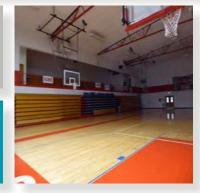


5 Year Facilities Master Plan

FINAL • 2018-2022 • # 5339









Executive Summary

REQUIREMENT

The Public School Capital Outlay Council (PSCOC)/Public School Facilities Authority (PSFA) require that New Mexico Public School Districts have a Facilities Master Plan as a prerequisite for eligibility to receive state capital outlay assistance (New Mexico Statutes Section [22-25-5 NMSA 1978]). This 5 Year Facilities Master Plan (FMP) was developed utilizing the School District Facilities Master Plan Components and Guidelines issued by Public School Capital Outlay Council/Public School Facilities Authority, 2014 Revision 6. It incorporates all public schools within Estancia Municipal School District (EMSD).

PROCESS AND ADOPTION

The following process was followed to conduct the facility assessment and to formulate the FMP. Refer to Section 1.2 for a detailed explanation of the FMP process.

- 1. School Board Develop and approve facilities master plan process
- 2. Gather/formulate data
- 3. FMP Committee Meetings Review and Discuss Data
- 4. Community Meeting- Presentation of FMP Recommendations
- 5. School Board Adoption of Final FMP Document

The Estancia Municipal School District Board of Education adopted the completed 5 Year Facilities Master Plan on December 12, 2017.

SCHOOL DISTRICT INFORMATION

Address

ESTANCIA MUNICIPAL SCHOOL DISTRICT

9th and Joseph Street Estancia, NM 87016 Phone: 505.384.2000



Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.



3 Elementary Schools	Pre-K - 6th Grades
1 Middle School	7th - 8th Grades
1 High School	9th - 12th Grades



Executive Summary

FACILITIES

Estancia Municipal School District has a total of 5 schools. The state identification number is 80570000 and the sites are District owned. The total facility inventory square footage per the floor plans contained in this FMP is 229,383sf including administration and support.

Of the 93 total classrooms, 55 are general use, 29 are special use and 9 special education. There are no portable classrooms in the District. Total enrollment at 2016-17 PED 40 day count is 630 students. There are approximately 363 square feet per student of District facilities. Total permanent facility square footage, according to PSFA is 214,483sf including administration and support.

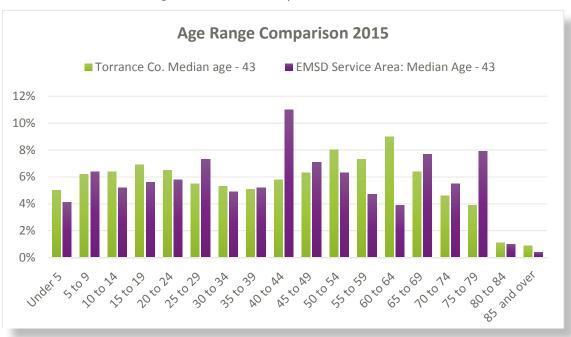
DEMOGRAPHICS/ENROLLMENT

Estancia Municipal School District schools are located in the Town of Estancia. The District's service area is located in Torrance County.

Torrance County has experienced steady declines in population since 2000. Population projections from the Bureau of Business and Economic Research (BBER) indicate that the population in Torrance County may continue to decrease through 2040.

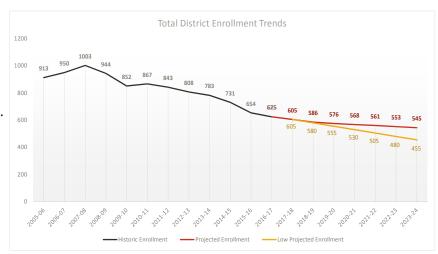
The graph below shows the population by age of

Torrance County and the EMSD Service Area. This graph shows that the largest percentage of EMSD population is in the 40 to 44 age ranges which coincides with the median age of Torrance County.



Executive Summary

Estancia Municipal School
District's enrollment reached
its peak enrollment in 200708 and since then it has been
declining. In 2007-08 District's
enrollment was 1,003 students.
By 2016-17 it has declined
by 378 students. Projections
anticipate that overall student
enrollment will steadily
continue to decline for the
next 5 years with enrollment
to be somewhere between
455 and 545 students.



UTILIZATION AND CAPACITY

The table below identifies the 2016-17 enrollment and available capacity at each EMSD school. The Functional Facility Capacity analysis indicates that the District facilities are under capacity and could accommodate additional students. NM Adequacy Standards recommended capacity for the District based on the existing square footage is 1,504 students. The current enrollment of EMSD district wide is 630 students. Based on these analyses, the District is under capacity by approximately 800 students.

Instructional Space Capacity

School	2016-17 Enrollment	Maximum Facility Capacity w/ Portables	Functional Facility Capacity w/ Portables	Instructional Space Capacity w/Portables @ 67%	NMAS Capacity based on Existing SF/Student
Estancia Lower ES	51	286	56	192	n/a
Estancia Upper ES	236	572	372	383	n/a
VanStone Elementary	47	91	40	61	n/a
Elementary Subtotal:	334	949	468	636	683
Estancia Middle School	96	213	186	143	180
Middle School Subtotal:	96	213	186	143	180
Estancia High School	200	1,006	471	674	641
High School Subtotal:	200	1,006	471	674	641
DISTRICT TOTALS:	630	2,168	1,125	1,453	1,504

EMSD Pre-K student enrollment is not included in the 40th day count, per PED.

EMSD Pre-K numbers are not included in above totals

The overall Classroom Utilization Rate of EMSD is 57%. This rate is lower than the PSCOC/PSFA recommended value of between 85-95%. The overall Facility Utilization Rate of the District is 49% which indicates that it is possible to utilize instructional space throughout the District more efficiently. Refer to the following table for a detailed breakdown of classroom and facility utilization by school.

Executive Summary

Utilization of Spaces

School	Grades	2016-17 Enrollment	Existing # of Classrooms w/ Portables	Classroom Utilization Rate	Facility Utilization Rate
Estancia Lower ES	PreK & 1	51	15	84%	20%
Estancia Upper ES	2 - 6	236	26	64%	62%
VanStone Elementary	Kinder	47	6	147%	33%
Elementary Subtotal:		334	47	98%	38%
Estancia Middle School	7 - 8	96	9	42%	69%
Middle School Subtotal:		96	9	42%	69%
Estancia High School	9 - 12	200	37	30%	41%
High School Subtotal:		200	37	30%	41%
DISTRICT TOTALS:		630	93	57%	49%

TECHNOLOGY

Estancia Municipal School District has an active Technology Department. The District has plans to upgrade and replace technology infrastructure on a regular basis. The District utilizes several modes of transmitting technology, from workstations, Chrome books, and iPads. The District recently developed a 360 plan in place of the technology plan which is no longer required by the Public Education Department (PED).

ENERGY MANAGEMENT/PREVENTIVE MAINTENANCE PLAN

EMSD has a documented energy management program in place. Under the plan the District has been working on making facilities more energy efficient as funding allows for it.

The District has a Preventive Maintenance Plan in place. Under the 2017 assessment by PSFA of EMSD facilities, the combined school facility currently has an average Facility Maintenance Assessment Report (FMAR) ranking of 68.31% and fell into the "Marginal" rated category, indicating that "Maintenance activities demonstrated a need for improvement and barely met the minimal standards". The issues causing the "Marginal" rating are addressed in the PMP.

Since the 2017 FMAR assessment, the District is working diligently at improving the ranking at all EMSD schools.

DISTRICT FINANCIAL INFORMATION

 Property Valuations:
 \$ 115,582,247

 Bonding Capacity:
 \$ 6,934,935

 Bonding Debt:
 \$ 4,620,000

 Available Bond:
 \$ 2,314,935

 SB-9 State/District:
 \$ 234,000

 Last GOB Election - 2013:
 \$ 4,100,000

PSCOC FACILITIES ASSESSMENT DATABASE

The condition of facilities and the FAD ranking was considered in the FMP Committee's prioritization of the District's needs. According to the Facilities Assessment Database (FAD)

Executive Summary

rankings, it would appear that only one of the Estancia Municipal School District schools will be eligible for PSCOC/PSFA funding during the life span of this FMP; however, the FAD rankings are subject to change as the database is updated. The District should review the rankings periodically to monitor any changes and apply for PSCOC / PSFA funding when appropriate. These FAD rankings were published August 16, 2017.

EMSD PSFA Facilities Assessment Database

School	2016-17 Rank1	2017-18 Rank2	2017-18 Rank3	Weighted NMCI
Estancia Combined ES	94	80	82	28.08%
Estancia Middle School	494	494	495	9.81%
Estancia High School	235	230	231	20.46%
Estancia Valley Learning Center	484	484	485	10.19%

State Share 53%, District Share 47% of a PSCOC/PSFA approved project.

SCHOOL DISTRICT PRIORITIES

The FMP Advisory committee presented the following District Priorities as recommendations to the Estancia Municipal School District Board on October 10, 2017.

EMSD FINAL FMP 2018-23 PRIORITIES

FINAL			PSCOC/		
Priority		Funding	PSFA		
	Priority Description	Source	Funding		Total Project
1A	Life-Health-Safety-Security & Maintenance			2018-23	
1B	Technology		1	2018-23	\$1,633,125
	Subtotal Priority 1:				\$1,633,125
2	Building / Site System Upgrades:				
2A	HVAC: VSES, LEW, UES, EHS		2	2018-23	\$2,607,735
2B	Communications / Security: ES's, CO & Cafeteria		2	2018-23	\$681,200
2C	Foundation / Slab / Structure: UES, EHS Science Lab		2	2018-23	\$162,500
	Roofs: LES, EHS: 100 Wing, Gym, Auto Shop, Aux.				
2D	Gym		2	2018-23	\$2,398,955
2E	Lighting / Branch Circuits: District Wide		2	2018-23	\$828,260
2F	Landscaping / Drainage, LES, UES, EMS		2	2018-23	\$102,050
2G	Parking Lots: VSES, UES, Co & Cafeteria		2	2018-23	\$139,750
2H	Plumbing: LES, EHS, CO & Cafeteria		2	2018-23	\$1,362,725
21	Site Utilities: District Wide		2	2018-23	\$357,500
2J	Institutional Equipment: District Wide		2	2018-23	\$450,483
	Subtotal Priority 2:				\$9,091,157
3	Capital Projects:				
3A	Elementary School Re-Configuration		3	2022	\$1,419,145
3B	Lower Elementary School Demolition		3	2022	\$457,665
	Van Stone Elementary School Repurpose to Non-				
3C	Educational			2022	\$0
3D	Demolition of Shipping & Receiving	1		2017	\$0
3E	Demolition of Tennis Courts			2017	\$0
3F	Demolition of Physical Plant			2017	\$0
	Subtotal Priority 3:				\$1,876,810
	2018-23 FMP Priorities TOTAL:				\$12,601,092

SECTION

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Executive Summary

SCHOOL DISTRICT CAPITAL PLAN

The district anticipates a potential budget of \$7, 015,000 to meet its 2018-23 facility needs. EMSD identifies SB-9, GOB, e-rate, and PLT bonds as available funding sources. When these funds become available they will be used to begin addressing the district's most critical needs, building system upgrades, and the larger capital plan projects. According to the Facilities Assessment Database (FAD) rankings, the District anticipates the possibility to partner with PSCOC/PSFA during the life of this FMP to address the needs of Estancia Combined School.

The District has received direct appropriations from the legislature in the past, but those funds are not guaranteed and usually not large enough for a capital project. With current economic conditions, it is unlikely that EMSD will receive any direct appropriations for capital projects. EMSD will continue to seek available funding from various sources.

EMSD has SB-9 funds available at this time, but the District will ask its community to support another SB-9 election in 2022 to continue funding its life-health-safety-security, general maintenance, preventive maintenance issues, and building system upgrades.

The district receives approximately \$349,000 in Windmill money annually. The money is received as Payment in Lieu of Taxes (PLT) and it can be allocated to any EMSD needs. The lease to receive these funds was signed two years ago for a period of 30 years and will end in 2045.

Master Plan Team

ESTANCIA MUNICIPAL SCHOOL DISTRICT REPRESENTATIVES

Estancia Municipal School District Board of Education

Randol Riley - President Elaine Darnell - Vice President Kendra Otis - Secretary Lee Widner - Member Kenneth Lujan - Member

Estancia Municipal School District Superintendent

Joel Shirley

FMP Committee

Joel Shirley Marla Lovato Kelley Jiminez

Steering Committee

Elaine Darnell Stewart Burnett Martha Ward Dawn Kadera

PUBLIC SCHOOLS FACILITY AUTHORITY REPRESENTATIVES

Bill Sprick - Facilities Master Planner Daniel Juarez - Regional Manager

PLANNING PROFESSIONAL

Greer Stafford / SJCF Architecture

Marilyn Strube, Head Planner Gabriela Ochoa, Planner Alyssa Metoyer, Intern Planner Jacqueline Zamora, Intern Planner



1717 Louisiana Blvd. NE, Suite 205 Albuquerque, NM 87110 505.821.0235 SECTION

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Master Plan Team

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SECTION 0: INTRODUCTION

Master Plan Team

Executive Summary

- Requirement
- Process and Adoption
- School District Information
- Facilities
- Demographics / Enrollment
- Utilization and Capacity
- Technology
- Energy Management Plan / Preventative Maintenance Plan
- District Financial Information
- PSCOC Facilities Assessment Database
- School District Priorities
- School District Capital Plan

SECTION 1: GOALS/PROCESS

1.1 Goals

- District Mission Statement and Core Values
- District Educational Goals / Program of Instruction
- District Relationship with Estancia Community
- District Facilities Alignment to NMAS
- Long Range District Facility Goals

1.2 Process

- Decision Making Authority
- Facilities Master Plan Process
- FMP Prioritization Schedule

1.3 Acronyms/Definitions

SECTION 2: EXISTING & PROJECTED CONDITIONS

2.1 Programs

- 2.1.1 District Information including:
 - Total Enrollment
 - Number of Schools
 - Types of Schools / Grade Configuration
 - School Feeder Chart
 - Pupil to Teacher Ratio
 - School Grades
 - Educational Programs

- 2.1.2 Anticipated Changes in Educational Programs
- 2.1.3 Shared/Joint Use of Facilities

2.2 Sites/Facilities

- 2.2.1 District Site Information
 - District Site Maps
- 2.2.2 District Facilities Inventory

2.3 District Growth

- District Regional Perspectives
 - Maps of District Region
- Demographic Trends
 - County, District, Town Population Comparisons
 - Median Ages
 - Population Projections
 - County Births to Kindergarten Enrollment
 - Ethnicity
 - Household Types
- Economic and Development Analysis
 - County Industries
 - Occupations and Earnings
 - Service Area Commuting

2.4 Enrollment

- Relevant Factors
- Projection Method
- 2.4.1 and 2.4.2 Historic and Projected Enrollment
 - District Wide Enrollment Trends
 - Elementary School Enrollment
 - Middle School Enrollment
 - High School Enrollment

2.5 Utilization/Capacity

- 2.5.1 Required and Existing Classroom Spaces
- 2.5.2 Special Factors Influencing Facility Use
 - Pupil to Teacher Ratio
 - Special Education Spaces
 - Student Transfers, Magnet and Other Special Programs
 - Boundary Areas
 - Instructional Space Comparisons
- 2.5.3 Utilization and Capacity Analysis
 - · Capacity Based on NM Adequacy Standards

- Maximum and Functional Facility Capacity
- Instructional Space Capacity
- Utilization Analysis
- 2.5.4 Strategies to Meet Space Needs
- 2.5.5 Under-utilized Spaces

2.6 Technology

- Overview of Educational Technology Plan
 - District Technology Accessibility
- Broadband Current and Future Requirements
- Overview of Broadband Plan / Capital Plan

2.7 Energy Management Program

- District Energy Management Plan
- District Utility and Maintenance Costs

2.8 Capital Funding

- 2.8.1 Capital Improvement Project History
- 2.8.2 Current and Anticipated Financial Resources
 - Completed Capital Projects
 - District Financial Advisor Information
- 2.8.3 Scope and Estimated Cost of District Capital Plan

SECTION 3: CAPITAL IMPROVEMENTS PLAN

3.1 Total Capital Needs

- District Needs
- Facility Needs by Category
- Facility Needs by Facility

3.2 Prioritization Process

- Development of Prioritization Process
- FMP Advisory Committee
- Process and Criteria for Prioritizing District Needs
- FMP Prioritization Schedule

3.3 Capital Plan

- 3.3.1 Priority Capital Improvements for Next 5 Years
 - FMP District Priorities
 - Facilities Assessment Database (FAD)
- 3.3.2 Financial Strategies and Alternatives
 - Capital Plan

SECTION 4: MASTER PLAN SUPPORT MATERIALS

4.1 Support Material by School

- 4.1.1 Site/School Details
 - FAD Mark-up/FMAR Reports
 - Executive Summary Report
 - School Details
 - School Aerial
 - Construction Dates Plan
 - Building Floor Plans
 - Capacity Plans
 - Site Plan
 - School Utilization Spreadsheet

4.2 Support Material by District

- 4.2.1 Additional Information for School District
 - Preventative Maintenance Plan
 - EPSS (2011)
 - Technology Information
 - Family Handbook

Appendix

- Additional Comments/Notes/Support Material
 - Presentations & Meetings

Goals

Estancia Municipal School District (EMSD) Mission and Vision Statements

Mission

Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.

Vision

Every Student, Every Day

EMSD 5 Year Educational Goals

Estancia Municipal School District aligns its curriculum with NM Common Core State Standards (CCSS) and New Mexico Standards and Benchmarks.



In 2017, EMS changed the educational program for it's elementary schools. Pre-K and1st through 3rd grade were moved into the Lower Elementary School, while 4th through 6th grade remained at the Upper Elementary School. This change was made so that the district could focus on the reading and math skills of early learners.

As the district's student population continues to decline, the district would like to consolidate all elementary school students into the Upper Elementary School, demolish the Lower Elementary School and re-purpose Van Stone to non-educational.

Relationship with EMSD Community

EMSD realizes community partnership is an essential part of the success of the District. EMSD makes every effort to involve the local community in school functions and programmatic decisions, as well as opening the school facilities for community use. The community has supported the District by passing bonds which provided the funding necessary to construct the new Estancia Middle School without state funds associated.

District Facilities Alignment to New Mexico Adequacy Standards (NMAS)

EMSD is functioning above New Mexico Adequacy Standards recommended square footage per student. At all schools including elementary and middle and high schools. The District has reviewed all utilization and capacity at all schools that do not meet NMAS and the issues are addressed in the District's needs and priorities.

Long Range Facility Goals

The long range facilities' vision of EMSD is to provide quality education to all of its students in comfortable and stimulating learning environments that are housed in safe, efficient and effective facilities that support its educational programming.

Goals

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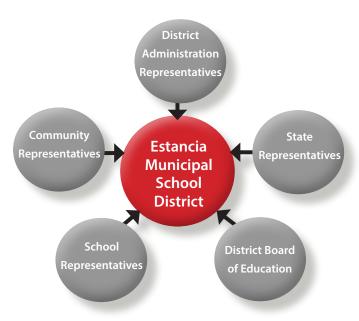
DECISION MAKING AUTHORITY

The Board of Education commissioned the development of this 5 Year Facilities Master Plan (FMP) to serve as a reference and guide for Estancia Municipal School District (EMSD). It is recommended that this plan be reviewed yearly and modified as necessary to reflect the direction and accomplishments of EMSD. It is the responsibility of EMSD to review and revise the content of this FMP every 5 years.

FACILITIES MASTER PLAN PROCESS

Estancia Municipal School District recognizes that success of this FMP and subsequent projects depend on the District developing strong partnerships between EMSD staff, the State of New Mexico and the local community. Each entity plays a vital role in the progress of the District. Without the support of all partners, the District will not be able to move forward with its capital plan.

EMSD has developed a long, successful relationship with the local community and with the State's PSCOC / PSFA representatives. EMSD continuously seeks input from the local community and is aware of their concerns for the future of the District. To serve as a liaison between the School Board and the community, an Advisory Committee was appointed by EMSD to assure that all aspects of the District were represented.



Utilization of Data in the FMP Process

The driving force behind recommendations made by the Advisory Committee, EMSD community and Board of Education was quality representation of the accumulated data. Through each phase of the process, participants were presented with data and information which they analyzed, discussed and developed recommendations.

Committee members and the community were asked to provide insight behind the data that may be causing certain situations to develop in the Estancia area. Community members' insight is crucial in making strong recommendations of how the FMP will use funds towards capital projects that affect EMSD.

District Data

The data presented to partners and stakeholders during the FMP process included:

Enrollment History/Projections based on:

Births

Migrations

Housing

Programming Requirements

Historical Enrollments

Community and School Profile based on:

Demographics

Educational programs

Academic Achievements

Financial Information

Educational Facility Assessments based on:

Capacity/Utilization Studies

Profiles

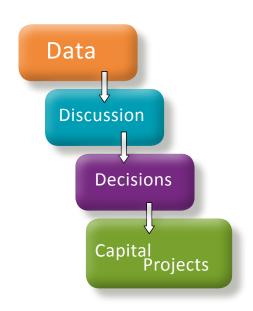
Priorities

Quantitative/Qualitative Analysis

Facilities Assessment Database (FAD) information

Code Review

ADA compliance

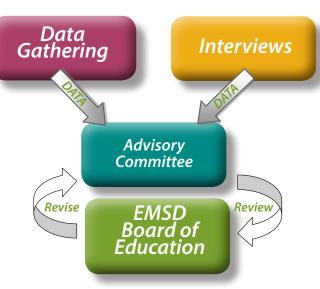


FMP Participatory Process

GS Planning conducted interviews with EMSD administration and staff. This information along with the data listed above was used by the Advisory Committee as a basis for discussion of EMSD facilities. The committee included members from the State, District administration, faculty, department heads, staff and community.

Initially, the Advisory Committee had the task of reviewing information about the Estancia Municipal School District facilities, understanding the requirements of a facility master plan and generating goals and recommendations for the District's facilities.

As the process advanced, the FMP Committee worked closely with the EMSD School Board, reviewed all documents for accuracy, correlated all information acquired during the meetings, and made a final recommendation to the EMSD School Board. Ultimately, the School Board is responsible for approval of the final FMP.



FMP PRIORITIZATION SCHEDULE

The following is a list of all meetings and agendas in the FMP process. Refer to Section 4.2- Appendix for the sign-in sheets, agendas, and presentations of each FMP meeting.

Participants	Meeting Description	Location	Date	Time
Estancia Core FMP Committee	Strategic Planning Mtg.: Review PSFA concerns; Establish FMP Process & Schedule; Establish Roles & Responsibilities & Decision Making Process; Establish Committees; Discuss FMP Goals; School Issues, Concerns & Needs		5-Jun-17	
Greer Stafford	Interviews and Facility Assessments			
Estancia Core FMP Committee	Review Data; Review 1st FMP Advisory Committee presentation; Discuss FMP Goals; School Issues, Concerns & Needs; Develop Agenda for 2nd Advisory Committee Mtg		6-Jul-17	
1st FMP Steering Committee M	Review & Discuss FPM Process & Schedule; Review & Discuss Data & School Background Info; Input on FMP Goals, Issues, Concerns &		6-Jul-17	
Estancia Core FMP Committee	Review Data; Review 1st FMP Advisory Committee input; Discuss Content of 2nd FMP Advisory Committee presentation; Discuss FMP Goals; School Issues, Concerns & Needs; Develop Agenda for 3rd			
Estancia Core FMP Committee	Review 2nd FMP Advisory Committee presentation; Discuss FMP Goals; School Issues, Concerns & Needs; Identify Priorities; Develop Agenda for 3rd Advisory Committee Mtg			
2nd FMP Steering Committee M	Review & Discuss Data; Input on Goals, Issues, Concerns & Needs; Input on School Priorities		2-Aug-17	
Estancia Core FMP Committee	Review Data; Review 2nd FMP Advisory Committee input; Discuss content of 3rd FMP Advisory Committee presentation; Finalize Priorities and develop Capital Plan; Finalize Agenda for 3rd Advisory			
Estancia Communnity Meeting	Review & Discuss Data; Input on School Priorities & Capital Plan			
Estancia Core FMP Committee	Review 3rd FMP Advisory Committee presentation; Finalize Priorities & Capital Plan; Discuss Governing Board presentation			
3rd FMP Steering Committee M	Review & Discuss Data; Input on School Priorities & Capital Plan		30-Aug-17	
School Board Review	Review FMP Community / Governing Board presentation.		10-Oct-17	
School Board	Review and Discuss FMP Priorities, Capital Plan & Recommendations		12-Dec-17	

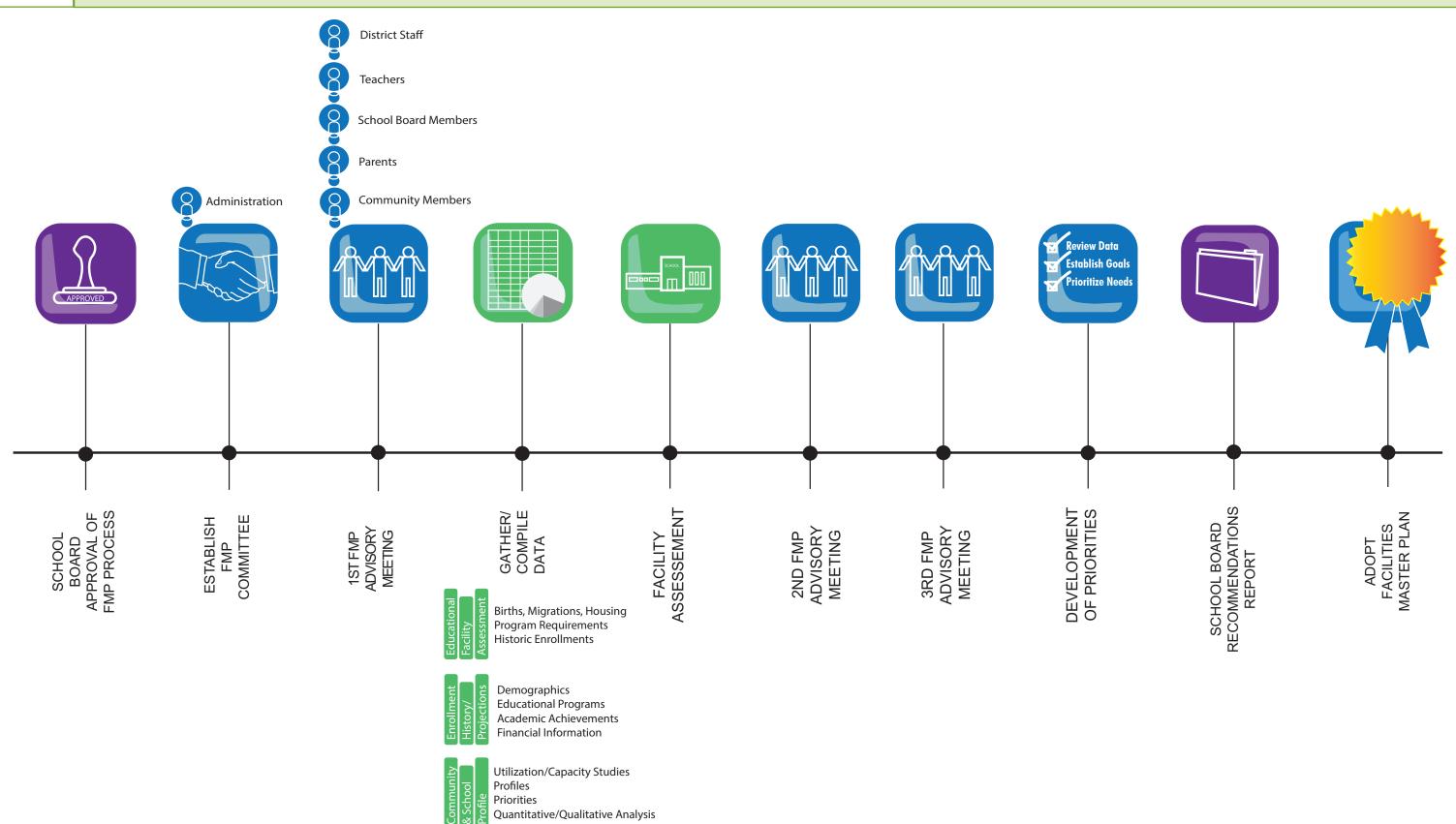
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Process

Conclusion

The process of participation for the EMSD FMP reflects the level of commitment of the EMSD community to its students. This process was possible because of the groundwork for community engagement already established by the District. The FMP document contains the priorities, objectives and goals the committees put forth.

The following page contains a graphic representation of each stage of the process to arrive at a final FMP document.



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1.3

Acronyms/Definitions

ANC – Ancillary

ART - Art

ATD – Attendance Office

AUD - Auditorium

AUX – Auxiliary

AV – Audio/Video (room, closet)

B – Boy's Toilet

BDCP – Broadband Deficiences Corrections

Program

BKRM – Book Room

BLDG – Building

BR – Boiler Room

BRK – Break Room

Building Efficiency – Ratio - NASF/ GSF

BUS - Business

BYOD - Bring Your Own Device

CCSS – Common Core State Standards

CONF – Conference Room

C SCI – Computer Science (lab, room)

CAF - Cafeteria

CLRM – Classroom

CNC – Concessions

CNG – Changing Room

COMP – Computer Lab

CON – Conference

COR – Corridor

COUN – Counseling

DD Program – Developmentally Delayed

Program

DW – Dish Wash (room, area)

E – Electrical

ECES - Estancia Combined Elementary

Schools

EHS – Estancia High School

EMS – Estancia Middle School

ENG – English

ELES – Estancia Lower Elementary School

EVLC – Estancia Valley Learning Center

EPSS – Educational Plan for Student

Success

EUES – Estancia Upper Elementary School

EQ – Equipment

F - File Room

FAD – Facility Assessment Database

FCI – Facility Condition Index (the ratio of need repairs to current replacement value)

FF&E - Furniture, Fixtures and Equipment

FIN - Finance Office

FMP - Facilities Master Plan

FO - Front Office

FP – Free Play (area)

FS - Food Service

FZ – Freezer

G - Girl's Toilet

GSF – Gross Square Feet, or the sum of the net assignable square feet plus all other building area that is not assignable.

GYM – Gymnasium

ITV – Interactive Television

J – Janitor's / Custodial Closet

HL - Hall

KIT – Kitchen

LA – Language Arts

LEA – Local Education Agency

LIB – Library

LKRM - Lockers (room, area)

LNG - Lounge

LOB – Lobby

M - Men's Toilet

MACC - Maximum Allowable Construction

Cost

MBPS - Megabits per Second

MT - Math

MAT – Material Storage

MC – Media Center

M – Mechanical

MNT – Maintenance (room, area)

MP - Multi-Purpose Room

MS - Media Storage

N – Nurse

NASF – Net Assignable Square Feet, or building area that can be assigned to specific task, not including building circulation, wall thickness, mechanical equipment and toilet facilities

NMAS - New Mexico Adequacy Standards

1.3

Acronyms/Definitions

WR – Work Room WTS – Weight Room

O – Office

PE – Physical Education

PED – Public Education Department

PER – Personnel Office

PERM – Permanent building

PLC – Professional Learning Communities

PLT – Payment in Lieu of Taxes

PORT – Portable Building

PSCOC – Public School Capital Outlay

Council

PTR - Pupil to Teacher Ratio

PSFA – Public School Facilities Authority

REF – Refrigerator

SB - Sport's Booth

SCI – Science (room, lab)

SEAT – Seating (area)

SS - Social Studies

SF - Square Feet

SHWR – Shower (area)

SLP – Speech / Language Pathology

SPED – Special Education

SQFT – Square Feet

S/R – Secretary / Receptionist

SRVC – Service (area)

SRVG – Cafeteria Serving (room, area)

SS - Social Studies

State FCI – State Facilities Condition Index

State ID – State Building Identification

Number

STG – Stage

STO - Storage

SUP – Supply (room, closet)

T – Toilet (unisex)

TARE - The area allowing circulation, space

for electrical, mechanical, bldg and tech

systems, toilets and wall thickness

V – Vault

VSES - Van Stone Elementary School

VE – Vestibule

VOC – Vocational (room, lab)

W – Women's Toilet

WAIT – Waiting (area, room)

2.1.1 ESTANCIA MUNICIPAL SCHOOL DISTRICT (EMSD) EDUCATIONAL PROGRAMS AND FACILITIES

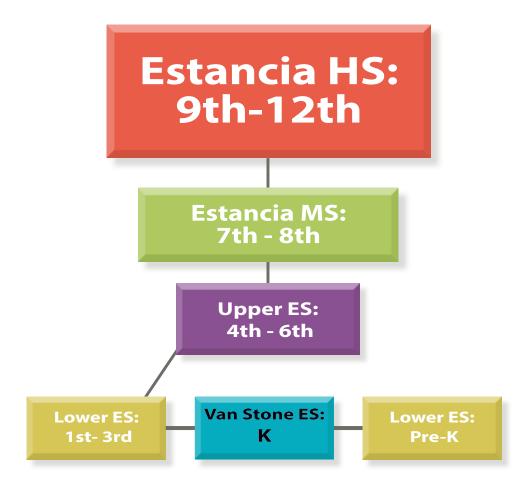
2016 - 2017 Enrollment

630 Students

	Types of School	Grade Level Configurations 2016-17	Grade Level Configurations 2017-2018
1	Van Stone ES	K	K
2	Estancia Lower ES	Pre-K & 1st	Pre-K & 1st - 3rd
3	Estancia Upper ES	2nd - 6th	4th - 6th
7	Estancia Middle School	7th - 8th	7th - 8th
8	Moriarty High School	9th - 12th	9th - 12th

EMS Current Feeder School Chart is shown below

Estancia Municipal School District Current School Feeder Flow Profile



Average Teacher to Pupil District Ratio

13.57

School Grades

The Public Education Department (PED) uses a school grading system for each school across the State of New Mexico.

The following are the grades for EMS schools:

SCHOOL NAME:	2016-2017 GRADES	2017-2018 GRADES
VAN STONE	В	В
LOWER ELEMENTARY	А	В
UPPER ELEMENTARY	D	С
ESTANCIA MIDDLE SCHOOL	А	Α
ESTANCIA HIGH SCHOOL	С	С

Educational Programs

Federal Programs

EMSD participates in and receives federal monies from the following programs:

Title I

Title II

Title III

Title IA - Improving the Academic Achievement of the Disadvantaged

Title IIIA - Language Instruction for Limited English Proficient and Immigrant Learners

Title IIA - Teacher and Principal Training and Recruiting

State NM Bilingual Education Program

The District supports early childhood education at its Pre-K program.

School Programs

EMSD provides its students with a diverse and comprehensive package of programs:

Middle schools and high schools provide the following programs:

Advanced Placement (AP)

English

Math

Science

Gifted Program

Distance on-line and Interactive Television (ITV) Courses

Agriculture Program

Music

The district discontinued their wood shop program in 2014 due to declining enrollment.

Extracurricular Programs

Athletics- EMSD has a robust athletic program with approximately 237 participants in a variety of sports at the District. Teams include:

Cross Country

Football

Soccer

Volleyball

Basketball

Baseball

Softball

Track and Field

Clubs and Organizations-

BPA

District Testing Requirements

EMSD does PARCC testing in the Spring semester as per state requirements. Currently the District is meeting all testing requirements with technology and data. The schools use desktop and laptop computers for testing. Testing is done in classrooms and media centers.

2.1.2 ANTICIPATED OR PROJECTED CHANGES IN PROGRAMS

For the 2017-2018 academic year, Estancia Municipal School District re-configured the feeder flow of their Lower and Upper Elementary Schools to focus on reading and math skills of early learners. Prior to this change, Lower ES held the districts Pre-K and 1st graders only and Upper ES held the districts 2nd - 6th graders. The new configuration has Lower ES housing the districts Pre-K and 1st through 3rd grade now. Upper ES houses 4th through 6th grade only. Due to declining enrollment, the alternative program that was once housed on site, Estancia Valley Learning Center (EVLC) was closed in 2015. This building is being re-purposed by the district to house their special education program for the high school. EMSD will monitor these changes and adjust accordingly. There are no other anticipated or projected changes at this time.

2.1.3 SHARED / JOINT USE OF FACILITIES

EMSD facilities are available for use by the community and the School Board has established policies related to community use of District facilities.

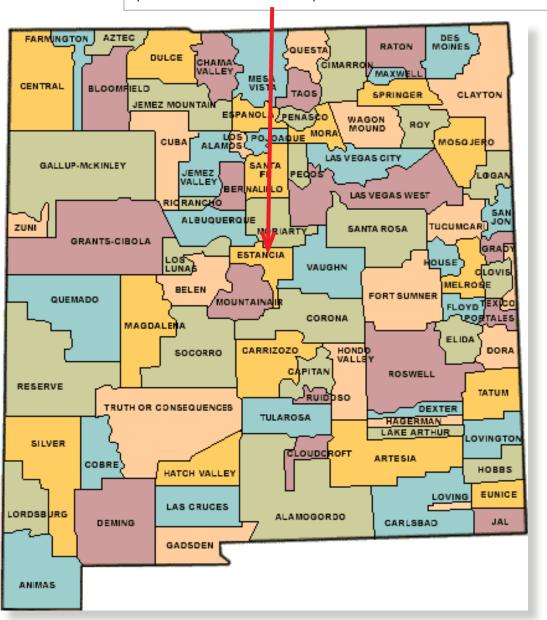
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2.2.1 MAPS

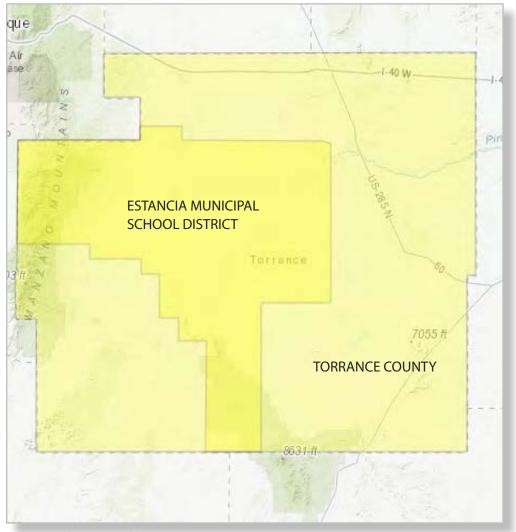
Estancia Municipal School District Boundaries

Estancia Municipal School District (EMSD) is located in central New Mexico in Torrance County. EMSD schools are located in the town of Estancia, New Mexico. The District shares borders with the Albuquerque, Vaughn, Corona, Mounainair, Belen and Los Lunas school districts and incorporates 1,063 square miles.

In the map of New Mexico School Districts below, the red arrow points to the Estancia Municipal School District location.



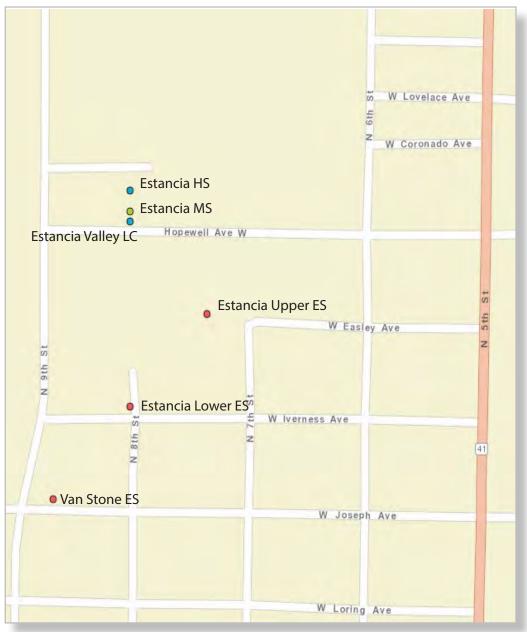
The map below shows Estancia Municipal School District boundaries in relation to Torrance County. Most of the District's students live in the city of Estancia and in the surrounding more rural areas.



Basemap Source: US Census.gov

Estancia Municipal School District Locations

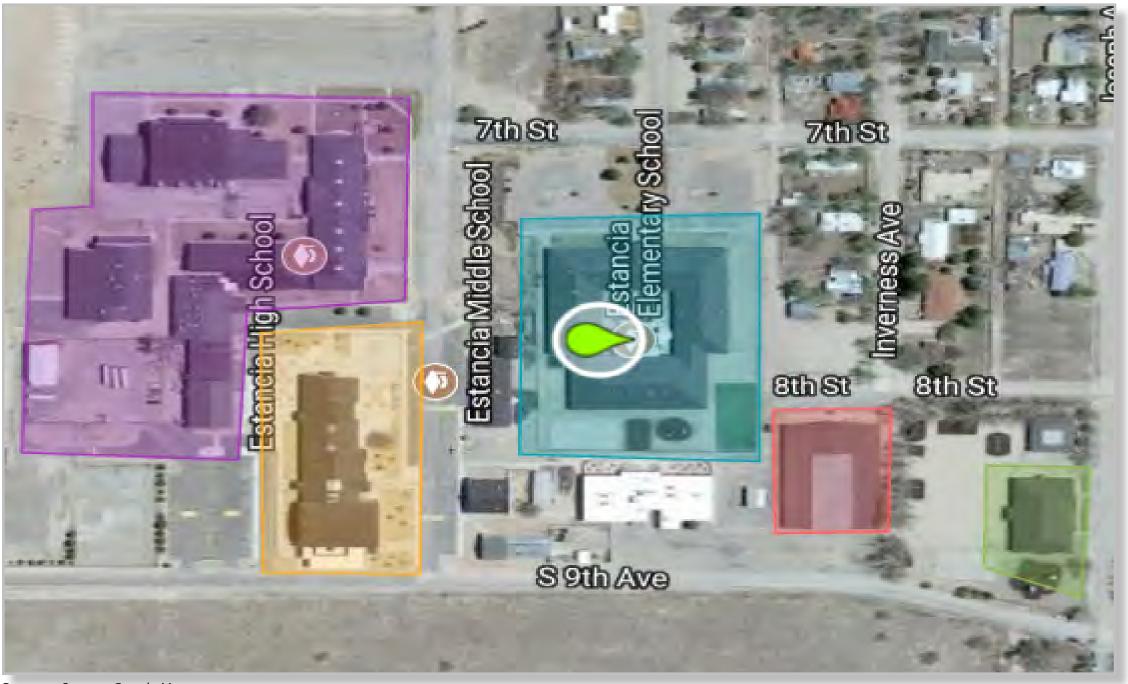
In the following map each EMSD School location is depicted. All five of the existing schools are located on one site that is approximately 60 acres. Estancia Valley Learning Center is no longer a separate of the high school and is being used for the Special Education Program. Administration and district storage are also located on the premises.



Source: PSFA GIS

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Estanica Municipal School District School Sites



Basemap Source: Google Maps

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Estancia Municipal School District Facility Inventory

Estancia Municipal School District has 5 schools. The state identification number is 80570 and the sites are District owned. The total facility inventory square footage is 229,383.

There are 0 portable classrooms District wide. Of the 93 total classrooms, 55 are general use, 29 are special use and 9 special education. Total enrollment at 2016-17 PED 40 day count is 630 students. Total permanent facility square footage, according to PSFA is 214,483sf. Total actual permanent facility square footage, according to the documents presented in this 2017 FMP is 229,383sf.

FAD Rankings

The following table contains the FAD Rankings for all District Schools:

EMSD PSFA Facilities Assessment Database

School	2016-17 Rank1	2017-18 Rank2	2017-18 Rank3	Weighted NMCI
Estancia Combined ES	94	80	82	28.08%
Estancia Middle School	494	494	495	9.81%
Estancia High School	235	230	231	20.46%
Estancia Valley Learning Center	484	484	485	10.19%

The following page contains the Estancia Municipal School District Facility Inventory Table.

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Facility Name	State ID	Address	Open Date	Age (Years)	Construction Dates	State FCI	Replacement Value from State Database	Weighted NMCI	Site Acreage	Owned or Leased	Total Permanent Bldg Area	Total Portable Bldg Area	Total Bldg Area (GSF)	Grades	Current Year Enrollment (40 day)	No. of General Classrooms			Total Classroo ms	No. Single Portables	Port CR % of Total	GSF Per Student
Elementary																						
Estancia Lower ES	80571169	119 7th St, Estancia, NM 87016	1966	51	1966, 1971	51.39	\$13,855,867	28.08%	shared	Owned	23,470	0	23,470	PreK & 1	51	9	3	3	15	0	0%	460
Estancia Upper ES	80571001	119 7th St, Estancia, NM 87016	1996	21	1996, 1998, 1999	same as above	same as above	same as above	shared	Owned	45,656	0	45,656	2 - 6	236	19	2	5	26	0	0%	193
VanStone Elementary	80571185	119 7th St, Estancia, NM 87016	1921	96	1921	same as above	same as above	same as above	shared	Owned	10,396	0	10,396	Kinder	47	4	1	1	6	0	0%	221
Middle School	1				Sub-totals	n/a	\$13,855,867	n/a	0.00	n/a	79,522	0	79,522	n/a	334	32	6	9	47	0	0%	292
Estancia Middle School	80571172	709 Hopewell Ave, Estancia, NM 87016	1956	61	1956, 1980, 1994	8.47	\$4,867,751	9.81%	shared	Owned	28,483	0	28,483	7 - 8	96	4	2	3	9	0	0%	297
High Schools	1				Sub-totals	n/a	\$4,867,751	n/a	0.00	n/a	28,483	0	28,483	n/a	96	4	2	3	9	0	0%	297
Estancia High School	80571050	709 NW Hopewell St, Estancia, NM 87016	1988	29	1980, 88, 89, 90, 96, 97, 99	41.55	\$18,946,168	20.46%	shared	Owned	100,280	0	100,280	9 - 12	200	17	3	17	37	0	0%	501
	•		1	•	Sub-totals	n/a	\$18,946,168	n/a	0.00	n/a	100,280	0	100,280	n/a	200	17	3	17	37	0	0%	501
Alternative Schools (Closed)	1				Totals	n/a	\$37,669,786	n/a	0.00	n/a	208,285	0	208,285	n/a	630	53	11	29	93	0	0%	363
Estancia Valley Learning Center	80571100	P.O Box 68 Estancia, NM 87106	1997	20	1997	29.82	\$726,044	10.19%	shared	Owned	3,840	0	3,840	n/a	0	0	0	0	0	0	0%	0
stancia valley teaming center	00371100	F.O BOX 00 Estancia, NVV 07 100	1771	20	Sub-totals	n/a	\$726,044	n/a	0.00	n/a	3,840	0	3,840	n/a	0	0	0	0	0	0	0%	0
Real Estate Holding			1	T								1	·									
					D 151		T		0.00	Owned	0	0	0	n/a	0	0	0	0	0	0	0%	0
Administrative and Support	1				Real Esta	<mark>ite Holding</mark>	i Totals:		0.00		0	0	0	n/a	0	0	0	0	0	0	0%	0
Cafeteria Annex / District Admin Addn	80570000	P.O Box 68 Estancia, NM 87106	1976	41	1976, 1999	n/a	0	n/a	shared	Owned	15,005	0	15,005	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
District Storage	80570000	P.O Box 68 Estancia, NM 87106	1976	41	Portable	n/a	0	n/a		Owned	896	0	896	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
ansportation	80570000	P.O Box 68 Estancia, NM 87106	1976	41	Portable	n/a	0	n/a	shared	Owned	1,357	0	1,357	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
	-				Sub-totals	n/a	\$0	n/a	0.00	n/a	17,258	0	17,258	n/a	0	0	0	0	0	0	0	0
Notes					District Totals	n/a	\$38,395,830	n/a	60.00	n/a	229,383	0	229,383	n/a	630	53	11	29	93	0	0%	363

Notes

The Facility Sq.Ft. Including Portables is from the FAD. Some schools have relocated and some sq.ft. might not be a true reflection of the existing facilities.

The Cafeteria/Annex and the Administration Building areas are part of the High School's total square footage in the FAD, but for the purposes of this table the areas here are shown separately.

Site/Facilities

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This District Growth analysis takes a look at the region that impacts Estancia Municipal School District (EMSD). In this section relevant demographic information regarding the populations living in Torrance Counties, Town of Estancia and the EMSD service area boundaries will be documented. The first part of this section focuses on demographic factors affecting EMSD, the second part focuses on economic and development factors that may contribute to growth within the District.

Data Resources

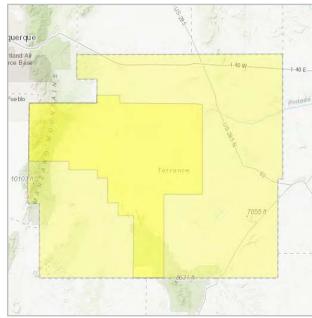
Data used in this District Growth analysis was obtained from the Bureau of Business and Economic Research (BBER), and both American Community Survey (ACS) data and US Census Bureau data all of which will be used interchangeably to yield a thorough interpretation of the demographic factors affecting Torrance County and the Estancia Municipal School District service area.

The 2010-2015 ACS provides estimates regarding demographic profiles including population and economic characteristics of geographic areas in the United States. ACS data is collected in 1 year and 5 year periods and provide a more detailed analysis of a given population than 10 year census data. The population estimates of the ACS do not match the official counts of the 2010 census, but provide a reliable outlook regarding the demographic conditions of a particular geographic area. State and county data resources are also used throughout this section, please see source information in each subheading for details.

Estancia Municipal School District Regional Perspective *Torrance County*

The EMSD service area is in Torrance County which is located in central New Mexico. The District encompasses a large area of the county spanning from north to south across the middle of the county.

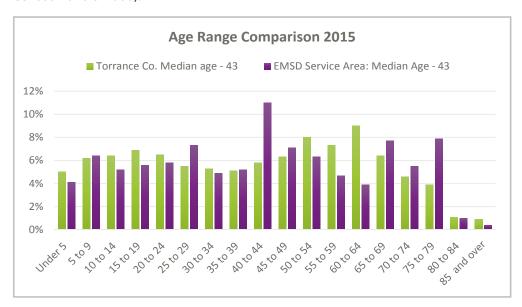
The EMSD school facilities are located in the Town of Estancia. The District includes several land grant communities such as Manzano, Torreon and Tajique. As shown in the map to the right, EMSD boundaries include a large section of rural sparsely populated land.



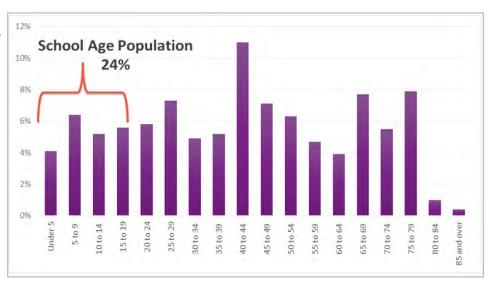
DEMOGRAPHIC TRENDS

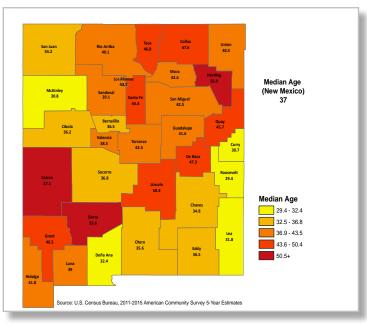
Estancia Municipal Schools Service Area Population Comparisons

According to the 2015 ACS, median age in Torrance County was 43 years. The median age for the EMSD Service area was also 43. Both are above the NM Median age of 37 (Source: U.S. Census 2010 & 2000).



In the EMSD service area, the percentage of the population that is school age is approximately 24%. This is an a good proportion of the population. The area does have a strong percentage of individuals from 65 - 79 years, which may show indicate the population is aging.



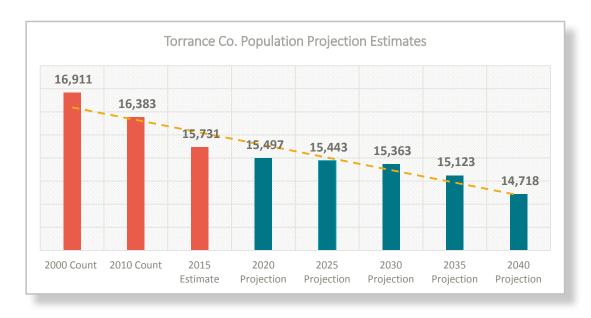


New Mexico County Median Age Comparison Map

The following map compares median age across New Mexico in 2015. In this map Torrance County's median age is shown 43.3, in the mid range compared to other counties in New Mexico.

Torrance County Historic and Projected Population

Population numbers in Torrance County increased substantially since 2000. BBER census projections for New Mexico Counties from the present through 2040 projects that Torrance county population will continue to decline through 2040 (Source: UNM Geospatial and Population Studies, Population Projection estimates 2016).



Population Growth Comparisons

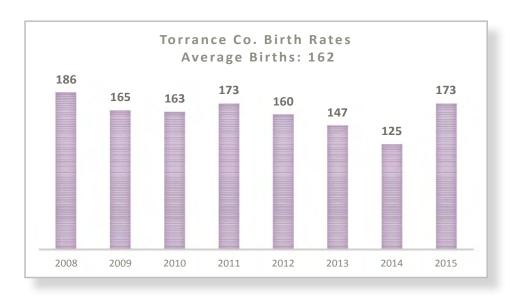
Comparisons of county, EMSD service area and EMSD enrollment shows that all population centers associated with EMSD decreased in population. Enrollment in EMSD dropped significantly more than the other categories, indicating out migration or graduating students not being replaced. Population and enrollment numbers should be watched carefully for sudden changes.

Total Population	2010	2015	% Change
New Mexico	2,013,122	2,084,117	4%
Torrance County	16,467	15,853	-4%
EMSD Service Area	5,158	4,310	-16%
EMSD Enrollment	867	660	-24%

In 2010, District enrollment constituted approximately 5.2% of county population, in 2015 the percentage decreased to 4%. This indicates that EMSD enrollment is decreasing faster than Torrance County population (Source: ACS 5-Year Estimates, 2006-2010, 2011-2015; PED Official 40 Day count, 2016-17).

Torrance County Births

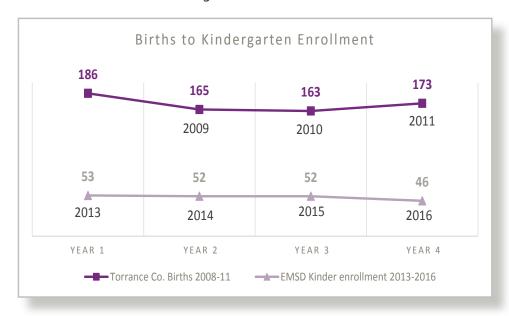
The following graph depicts the combined births in Torrance County for the last 8 years. These births provide a point of reference to the number of entering kindergarten students to EMSD. The graph shows that an average of 162 children were born per year from 2008 to 2015. In 2011 there were 173 births; this number provides us with an estimate of the number of entering kindergarten students in the 2016 school year (Source: NM Department of Health).



Torrance County Births to EMSD Kindergarten Enrollment

In the next chart, births to kindergarten enrollment are compared in two separate 4 year periods

(The X coordinate represents the periods and the Y coordinate represents the number of children). The relationship between the two sets are analyzed so that the number of births in a given year are an indicator or the number of kindergarten enrollment 4 years later. For example, Year 1 of birth (2008) corresponds to Year 1 of kindergarten enrollment (2013) because the child who was born in 2008 will attend kindergarten in 2013.



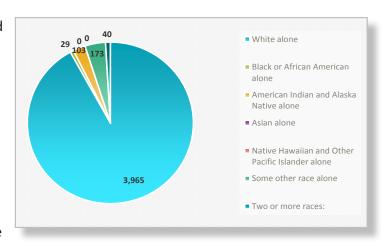
The average number of Torrance County births from years 2008-2013 is 162 per year. Kindergarten enrollment at EMSD constituted about 28% of the share of county births in the Year 1 Period shown above (e.g. kindergarten enrollment in 2013 at EMSD, [53]. County births, [186]). This ratio decreased to 26%, share by Year 4 related period (Source: PED 40 Day Count, Fall 2016; NM Department of Health, 2017).

Race and Ethnicity

The following chart represent the expressed racial and ethnic identities of the EMSD service area population.

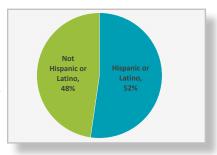
The first chart represents the expressed racial identities in the EMSD service area. It shows that the majority of the EMSD area population identifies as White alone and the second largest category is Some other race alone (Source: ACS, 2011-2015).

Because populations that identify their ethnic origin as Hispanic or Latino can be from any race, the US Census provides a category to measure



Hispanic or Latino ethnic identity.

The population that identifies as Hispanic is approximately 2,254 and the population that does not is 2,056 (Source: ACS, 2011-2015).



Households and Families

Of the households in the EMSD service area, 23% have one or more children under 18 compared to 51% which have one or more people over 60. The number of Family Households is 889 of the total households in the area (Source: ACS, 2011-2015). These numbers show that the population does not have the younger population to support increasing enrollment at EMSD. Owner occupied housing is far greater than renter-occupied housing. The dearth of rental housing available makes it difficult for the District to attract teachers to the area.

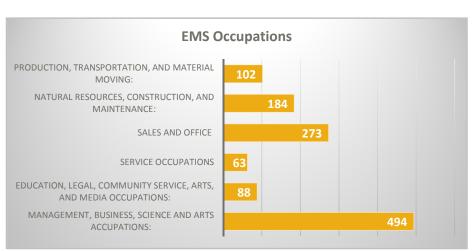
Total households	1,362
Total families	889
Average family size	3.4
Households with one or mor person 18 years or younger	23%
Households with one or more persons 60 years or older	51%
Owner - occupied housing units	85%
Renter - occupied housing units	15%

ECONOMIC AND DEVELOPMENT ANALYSIS

Torrance County Industry

The primary industry in Torrance County is the Educational services, and health care and social assistance. The county has several secondary industries employing under 1,000 employees (Source: ACS, 2011-2015). One of the largest employers, CCA prisons announced in summer

of 2017 the potential closure of the Torrance County Detention Facility and lay off more than 200 employees. Families in the EMSD service area will be affected, but it is unknown how negatively this would affect EMSD enrollment as many of the families in the area are generational land



owners and are not likely to relocate family entirely.

EMSD Area Occupations, Earnings and Incomes

The EMSD service area population primary occupations are in the Management, business, science, and arts occupations sectors. The secondary is Sales and Office. (Source: ACS, 2011-2015).

According to the US Census, earnings refer to the direct compensation workers collect from their occupation; income refers to earnings as well as income derived from alternative sources such as investments, retirement / pension and social security insurance programs.

The median income for the EMSD service area in 2015 was \$28,385 and the median income in the EMSD service area was \$34,676 (Source: ACS, 2011-2015). The area's income and earning have increased in the last 5 years, but they are still below the state average. A lower than average income and earnings is not an incentive to draw population into the area. As stated before, the area has many generational families that own land and reside in the EMSD District which are the stable population supporting the District.

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RELEVANT FACTORS

Estancia Municipal School District (EMSD) is located in Torrance County, New Mexico. The county's population declined from 2000 - 2010 and population projections anticipate this trend to continue through 2040, if current conditions persist in the county.

EMSD service area is centered around the Town of Estancia and includes several smaller Land Grant communities with deep roots in the area. The service area's strongest economic drivers are in educational services and the health care industry.

Economically, the area has not experienced much activity. The area is located near wind farm developments, but many of those employed are from elsewhere and are in the area temporarily for work on wind turbines. A minimum security private prison located just outside the town limits, has recently announced it is closing. The District is anticipating loses due to the closure.

PROJECTION METHOD

There are several methods of projecting student enrollment for school districts. The most common of which is the cohort-survival method. In this method, the numbers of students in a cohort (a group of students of a certain age who move together through one grade level to the next) are tracked through past grades. Based on historical enrollments, survival rates (ratios of the number of students who remain from one year to the next) are calculated. Prevailing birth rates (for kindergarten) and average survival rates (for other grades) are used to calculate future enrollments. As warranted, ratios can be adjusted to reflect major factors identified during the growth analysis. Since the cohort-survival method addresses students who are currently in the system, it tends to be very accurate for 5 to 7 years.

The population method is another projection technique. This method uses information about a known population (usually derived from U.S. Census data) and actual attendance from the area. Projected enrollment is calculated based on the ratio of students attending classes to the general population, multiplied by the projected change for the population in the general area.

These two methods were combined to project the enrollment for Estancia Municipal School District (EMSD). Overall student enrollment is calculated at the district level using the population method. This number is used as a control total for detailed cohort-survival projections at the school level. Smaller school districts can often rely on close monitoring of development activity to identify changes in student population.

The following pages will present:

- Districtwide Historic and Projected Enrollment
- Elementary School Historic and Projected Enrollment
- Junior High and High School Historic and Projected Enrollment

2.4.1 & 2.4.2 HISTORIC AND PROJECTED ENROLLMENT TABLES

EMSD Districtwide Enrollment Trends

In 2005-06 District enrollment was 913 students. By 2016-17 enrollment had declined by nearly 300 students. The declines have been slow and consistent indicating that the decline is likely to continue (Source: NM PED Official 40 Day Count). The declines may have multiple factors, but primarily it is due to families moving out of the EMSD service area for jobs in nearby cities and students graduating out, leaving the area and not being replaced.

Enrollment projections for EMSD anticipate enrollment to continue on this path, declining steadily through in 2022-23. These enrollment projections were reached after analyzing the following factors:

- · Historic enrollment trends showing slow decline of student enrollment
- Out migration of young families from the EMSD service area
- Declining birth rates in Torrance County
- · No growth in crucial economic sectors and loss of jobs due to closure of large employers

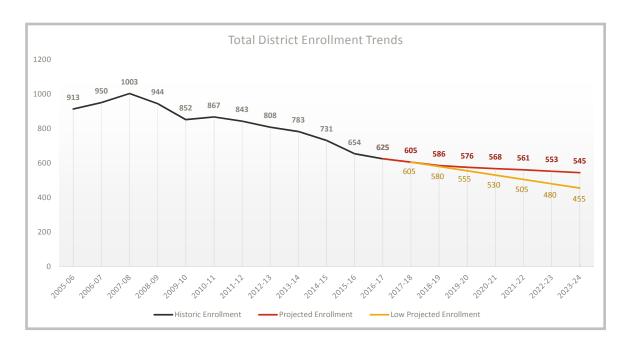
The following page contains tables for historic and projected enrollment and a trend graph comparing EMSD district wide enrollment trends over time.

EMSD Districtwide Historic Enrollment

Grade Levels	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Pre-K	6	14	4	9	22	0	9	10	5	8	6	4
KN	67	49	69	61	59	56	50	59	52	44	39	47
1st	52	61	63	58	57	68	57	59	53	52	52	46
2nd	68	50	61	61	61	62	69	56	59	52	48	48
3rd	67	72	51	60	59	57	67	66	49	55	43	44
4th	67	65	72	55	61	70	61	61	68	52	52	44
5th	58	64	64	69	56	70	69	62	62	64	51	51
6th	62	57	69	65	70	63	74	64	60	52	51	49
7th	81	68	57	68	64	75	63	67	60	50	46	50
8th	71	75	68	51	72	63	72	65	69	61	48	46
9th	106	78	99	98	74	71	85	74	77	68	58	55
10th	86	119	103	111	62	76	67	71	67	62	60	47
11th	71	101	122	79	89	65	52	58	54	64	55	55
12th	57	91	105	108	68	71	57	46	53	55	51	43
TOTAL w/ Pre-K	919	964	1007	953	874	867	852	818	788	739	660	629
Total w/o Pre-K	913	950	1003	944	852	867	843	808	783	731	654	625

EMSD Districtwide Projected Enrollment

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K	6	5	4	7	6	5	5
KN	45	44	42	40	39	36	39
1st	49	45	43	44	42	41	38
2nd	48	49	47	45	46	44	43
3rd	46	46	47	45	43	44	42
4th	40	43	47	48	46	44	45
5th	40	40	43	47	48	46	44
6th	49	39	39	42	46	47	45
7th	48	48	38	38	41	45	43
8th	49	47	47	37	37	40	42
9th	50	52	49	49	39	39	42
10th	50	45	49	46	47	42	41
11th	50	47	42	46	43	44	40
12th	45	42	43	41	44	41	41
TOTAL w/ Pre-K	615	591	580	575	567	558	550
Total w/o Pre-K	609	586	576	568	561	553	545

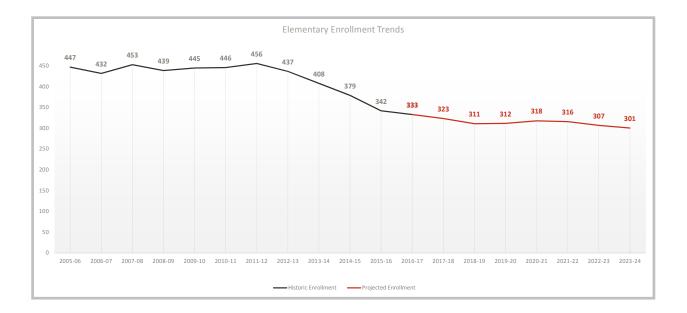


EMSD Elementary School Enrollment

The EMSD elementary schools are located in Estancia on the same site. At the time of this FMP the elementary students were housed in three facilities; Upper ES, 2nd - 6th grades; Lower ES, Pre-K and 1st grades; Van Stone ES, Kindergarten. At the beginning of the 2017-2018 academic year Estancia had rearranged the configuration of it's school facilities to the following; Upper ES, 4th - 6th; Lower ES, Pre-K and 1st - 3rd; Van Stone ES, Kindergarten.

Historic elementary enrollment shows steep declines in elementary enrollment since 2005-16 a loss of over 100 students.

Projected elementary enrollment is in line with Torrance County birth rates which have decreased slightly since 2008. Projected elementary enrollment is expected to continue to decline through 2022-23.



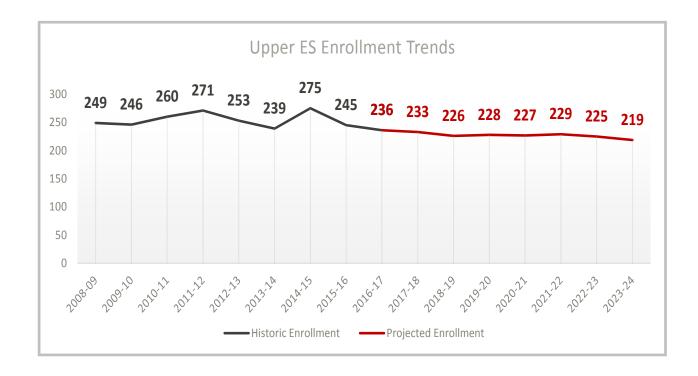
The following page contains historic and projected enrollment tables and an Enrollment Trends Graph for each EMSD Elementary School.

Upper ES Historic Enrollment

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
2nd	0	0	0	0	0	0	52	48	48
3rd	60	59	57	67	66	49	55	43	44
4th	55	61	70	61	61	68	52	52	44
5th	69	56	70	69	62	62	64	51	51
6th	65	70	63	74	64	60	52	51	49
TOTAL	249	246	260	271	253	239	275	245	236

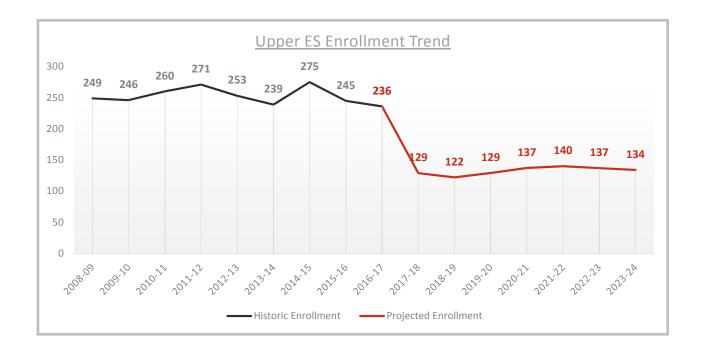
Upper ES Projected Enrollment

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
2nd	48	49	47	45	46	44	43
3rd	46	46	47	45	43	44	42
4th	45	43	47	48	46	44	45
5th	44	45	43	47	48	46	44
6th	50	43	44	42	46	47	45
TOTAL	233	226	228	227	229	225	219



Upper ES NEW Projected Enrollment

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
2nd	0	0	0	0	0	0	0
3rd	0	0	0	0	0	0	0
4th	40	43	47	48	46	44	45
5th	40	40	43	47	48	46	44
6th	49	39	39	42	46	47	45
TOTAL	129	122	129	137	140	137	134

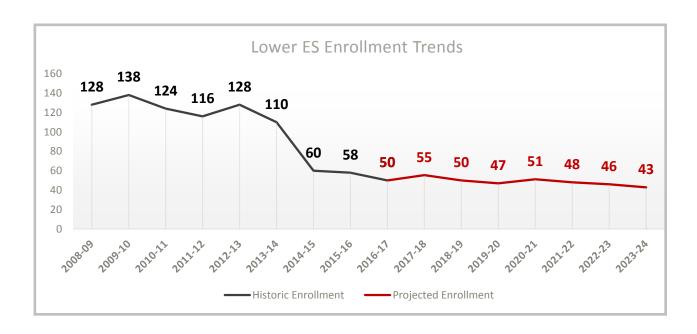


Lower ES Historic Enrollment

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Pre-K	9	22	0	9	10	5	8	6	4
KN	61	59	56	50	59	52	0	0	0
1st	58	57	68	57	59	53	52	52	46
TOTAL	128	138	124	116	128	110	60	58	50

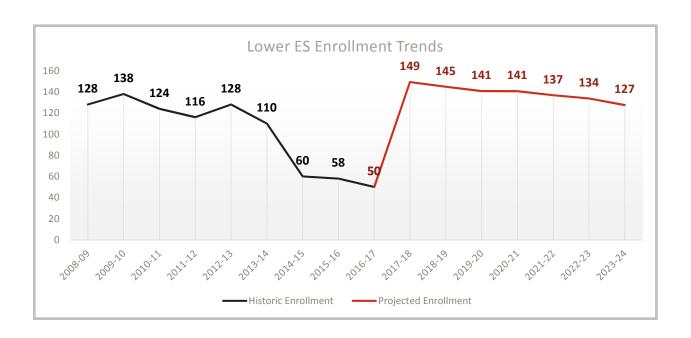
Lower ES Projected Enrollment

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K	6	5	4	7	6	5	5
KN	0	0	0	0	0	0	0
1st	49	45	43	44	42	41	38
TOTAL	55	50	47	51	48	46	43



Lower ES NEW Projected Enrollment

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K	6	5	4	7	6	5	5
KN	0	0	0	0	0	0	0
1st	49	45	43	44	42	41	38
2nd	48	49	47	45	46	44	43
3rd	46	46	47	45	43	44	42
TOTAL	149	145	141	141	137	134	127

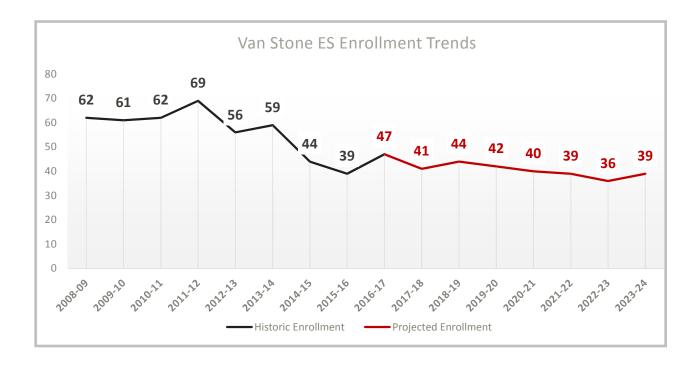


Van Stone ES Historic Enrollment

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
K	0	0	0	0	0	0	44	39
1st	1	0	0	0	0	0	0	0
2nd	61	61	62	69	56	59	0	0
TOTAL	62	61	62	69	56	59	44	39

Van Stone ES Projected Enrollment

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
K	41	44	42	40	39	36	39
1st	0	0	0	0	0	0	0
2nd	0	0	0	0	0	0	0
TOTAL	41	44	42	40	39	36	39



Estancia Middle and High School Enrollment

Estancia Middle School

Estancia Middle School (EMD) houses 7th - 8th grade students. Historic enrollment trends since 2005-06 through 2015 - 16 show declining middle school enrollment especially since 2013-14 school year. Middle school enrollment has dropped approximately 40 students since 2013-14.

Projections for Estancia Middle School anticipate that enrollment will continue to decline to the mid 80's.

Estancia High School

Estancia High School (EHS) houses 9th - 12th grade students. Historic enrollment since 2005-06 has declined dramatically from around 320 to 200 by 2016-17. The high school enrollment has dropped at the fastest rate among all the schools in Estancia Municipal Schools.

Projections for high school enrollment anticipate that given current conditions, enrollment will continue to decline to below 200 student range.

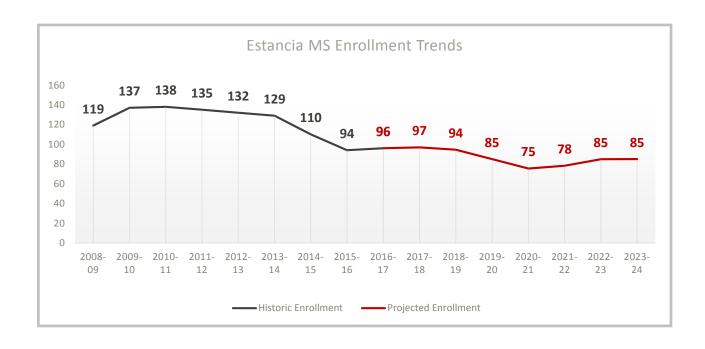
The following page contains tables for historic and projected enrollment and trend graphs for Estancia Middle and Estancia High Schools.

Estancia Middle School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
7th	68	64	75	63	67	60	50	46	50
8th	51	72	63	72	65	69	60	48	46
9th	0	1	0	0	0	0	0	0	0
TOTAL	119	137	138	135	132	129	110	94	96

Estancia Middle School Enrollment Projection

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
7th	48	48	38	38	41	45	43
8th	49	47	47	37	37	40	42
9th	0	0	0	0	0	0	0
TOTAL	97	94	85	75	78	85	85

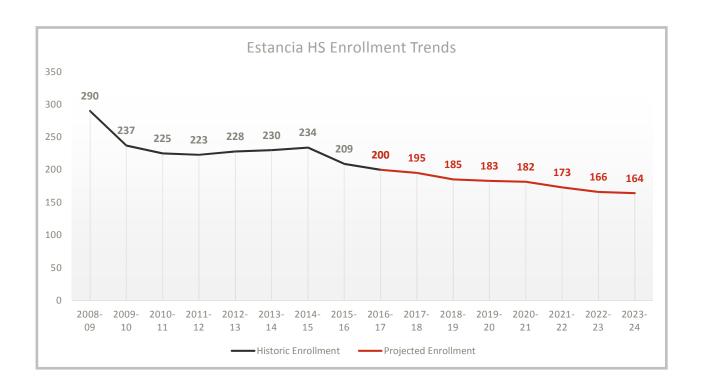


Estancia High School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
9th	69	63	62	78	73	74	68	55	55
10th	86	49	54	55	64	62	57	56	47
11th	63	77	52	40	53	51	59	53	55
12th	72	48	57	50	38	43	50	45	43
TOTAL	290	237	225	223	228	230	234	209	200

Estancia High School Enrollment Projection

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
9th	50	52	49	49	39	39	42
10th	50	45	49	46	47	42	41
11th	50	47	42	46	43	44	40
12th	45	42	43	41	44	41	41
TOTAL	195	185	183	182	173	166	164



2.5.1 REQUIRED AND EXISTING CLASSROOM SPACES

The following table shows the **minimum** number of classrooms that are currently required to accommodate the current enrollment at EMSD schools, the **minimum** number of classrooms that are projected to be required in the next five years for projected enrollment at EMSD, and the number of existing classrooms per school.

According to the results shown in the table in the 2016-17 school year a minimum of 45 classrooms were required to accommodate the year's enrollment; while a minimum of 38 classrooms are projected to be required for the 2023-24 projected enrollment. The district has 93 existing classrooms.

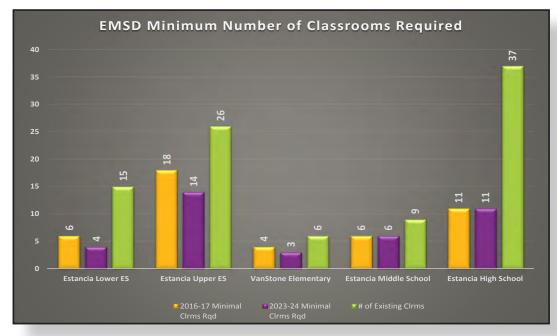
	201	6-17	2023	-24	
School	Total Current Enroll	2016-17 Minimal Clrms Rqd	Total Projected Enroll	2023-24 Minimal Clrms Rqd	# of Existing Clrms
Estancia Lower ES	51	6	43	4	15
Estancia Upper ES	236	18	219	14	26
VanStone Elementary	47	4	39	3	6
Elementary Subtotal:	334	28	301	21	47
Estancia Middle School	96	6	85	6	9
Middle School Subtotal:	96	6	85	6	9
Estancia High School	200	11	164	11	37
High School Subtotal:	200	11	164	11	37

Number of Classrooms Required

Number of existing classrooms is based upon existing permanent and portable classrooms.

The enrollment numbers identified in this table only reflect the number of Developmentally Delay students (DD) in Pre-K and do not include the Typically Developing students that EMSD supports in its Pre-K program. EMSD has to provide adequate space to support all Pre-K students.

DISTRICT TOTALS



The number of classrooms identified in the table reflects the minimal number of classrooms required to house the students but does not take into consideration the educational programs offered at each school. The middle and high schools of EMSD provide a robust class offering to its students which could require additional classrooms to adequately support their programs.

As noted in the previous table, the total number of existing classrooms District wide is double the number of **minimum** required classrooms for the current enrollment. Yet, it is important to mention that 37 of the total 93 classrooms are located in the high school and 26 classrooms in one elementary school. During the FMP process, the District discussed options to utilize existing square footage more efficiently to prepare for potential enrollment decreases over the next 5 years.

2.5.2 SPECIAL FACTORS INFLUENCING FACILITY USE

To get an overall picture of the utilization of a school it is important to take a look at how the instructional spaces are being utilized and the different factors that can influence their use. These factors include the Pupil Teacher Ratios (PTRs), special programs, student transfers, boundary areas, and other special and magnet programs. The analysis and identification of these factors will help determine their impact on the facility use of spaces.

Lower than state required PTRs

The Pupil Teacher Ratios (PTRs), determined by the New Mexico Public Education Department (PED), indicates the maximum number of students that should be assigned to each teacher in a classroom. A school's average PTR is determined based on PED's Pupil to Teacher Ratio by grade level. It is important to consider this factor since it can influence the numbers of teachers and classrooms required for a given facility.

The following is the allowable PTR by grade level from PED:

Pre - K	8 - 12 with aides
Kindergarten	15 without an aide; 20 with an aide
1st - 3rd	22
4th - 6th	24
7th - 8th	Max English class size; 27 or 150 / teacher / day
9th - 12th	Max English class size: 30 or 150 / teacher / day

The table on the right compares the district PTR to the PED's allowable PTR. The sixth column of the table shows the average PTRs of each school in EMSD and the average PED PTR by school level. These values are calculated based on the total current enrollment of each school and divided by the total number of assigned classrooms/teachers. The fifth column shows the average allowable PED PTR based on the grade configuration of each school.

Pupil Teacher Ratios

School	Grades	2016-17 Enrollment	2016-17 # of EMSD Assigned Teachers / Classrooms	PED PTR	2016-17 EMSD PTR w/ Existing Classrooms
Estancia Lower ES	PreK & 1	51	3	17	14.00
Estancia Upper ES	2 - 6	236	16	23	14.92
VanStone Elementary	Kinder	47	2	20	23.50
Elementary Subtotal:		334	21	20	17.47
Estancia Middle School	7 - 8	96	8	27	12.00
Middle School Subtotal:		96	8	27	12.00
Estancia High School	9 - 12	200	18	30	11.23
High School Subtotal:		200	18	30	11.23
DISTRICT TOTALS:		630	47	26	13.57

According to the results shown in the previous table, the elementary schools have an average PTR of 17.47 which is close to the average 20 PED PTR. On the other hand, the middle school has an average PTR of 12 while the PED PTR is 27, and the high school has an average PTR of 11.23 compared to the PED PTR of 30. Both middle and high school values are quite low compared to the allowable PED PTR which indicates that the minimum number of teachers and classrooms is significantly lower than the ones that are currently available; however, this may also reflect a robust educational program in the middle and high school levels.

Special Education Spaces

The Special Education (SPED) program must be reviewed whenever determining the capacity and utilization of facilities. It is important to understand the impact that Special Education has at each school. The table below identifies the number of students at EMSD that are eligible to receive C and D levels of special education instruction but do not include A and B levels, gifted and preschool. The percentage of students identified to receive special education instruction at EMSD is 13% of the total student population. This percentage of Special Education students is fairly typical in the schools statewide.

SPED Enrollment Comparisons

School	2016-17 Enrollment	Special Ed Enrollment	Special Ed as % of Total
Estancia Lower ES	51	10	20%
Estancia Upper ES	236	26	11%
VanStone Elementary	47	2	4%
Elementary Subtotal:	334	38	11%
Estancia Middle School	96	10	10%
Middle School Subtotal:	96	10	10%
Estancia High School	200	37	19%
High School Subtotal:	200	37	19%
DISTRICT TOTALS:	630	85	13%

Student Transfers, Magnet Programs, and Other Special Programs

EMSD experiences very low student transfers in the district and it does not have any other special and magnet programs at this time. This has not had an adverse effect on the district.

Boundary Areas

EMSD does not have any school level attendance boundaries within the district.

Instructional Space Comparisons

When calculating capacity and utilization it is necessary to know how many general instruction, special education and special use spaces are located within a school in order to determine how the spaces are being utilized. General instruction classrooms are those spaces dedicated to regular education, while special use spaces are those spaces used for career, art, music, physical education, computer, science labs, etc. that require specialized space to accommodate the function occurring within that space.

The following two tables identify the number of instructional spaces in the three different categories. The first table shows the number of spaces that are used for general instruction, special education, and special use, while the second table shows the percentage of each type of space by school and district wide.

Instructional Space Comparisons

School	# of General Use Classrooms	# Special Ed Classrooms	# Special Use Classrooms	Total Instructional Spaces	Portable Cirms Total # of Instructional Spaces
Estancia Lower ES	9	3	3	15	0
Estancia Upper ES	21	0	5	26	0
VanStone Elementary	4	1	1	6	0
Elementary Subtotal:	34	4	9	47	0
Estancia Middle School	4	2	3	9	0
Middle School Subtotal:	4	2	3	9	0
Estancia High School	17	3	17	37	0
High School Subtotal:	17	3	17	37	0
DISTRICT TOTALS:	55	9	29	93	0

The previous table shows that the District has 93 permanent instructional spaces with no portables; 55 instructional spaces are for general instruction, 9 instructional spaces are for special education, and 29 instructional spaces are for special use. This corresponds to 59% general use spaces, 10% special education spaces, and 31% special use spaces as shown in the table and the graph below.

Instructional Space Usage as a Percent

School	General Use % Room Usage	Special Ed % Room Usage	Special Use % Room Usage
Estancia Lower ES	60%	20%	20%
Estancia Upper ES	81%	0%	19%
VanStone Elementary	67%	17%	17%
Elementary Subtotal:	72%	9%	19%
Estancia Middle School	44%	22%	33%
Middle School Subtotal:	44%	22%	33%
Estancia High School	46%	8%	46%
High School Subtotal:	46%	8%	46%
DISTRICT TOTALS:	59%	10%	31%

Additionally, the following graphic has a line at 67% which serves as a benchmark of the balance between assigned spaces and unassigned spaces or classrooms used for support in a school. According to this graphic, only Upper ES exceeds this percentage while Van Stone ES is right on the mark at 67%. The remainder schools in the district are below the 67% which means they might not be operating as efficiently as they could.



2.5.3 UTILIZATION AND CAPACITY ANALYSIS

School utilization and capacity are not stationary numbers; they can change from year to year depending on the educational programs available at the school, the Pupil Teacher Ratio (class size), scheduling, and special needs of the students. Special programs that the District provides to meet the needs of its students can have a dramatic impact on the capacity and utilization of educational facilities. For that reason, it is recommended that the utilization and capacity of the facilities be reviewed annually and updated as necessary to realize the most effective use of the buildings and to enable the district to effectively plan for the future.

The methodology used to determine facility capacity can be slightly different for each school type due to their educational programs and use of facilities. For this Facilities Master Plan, capacities were analyzed using three different capacity calculation methods to provide a comprehensive look at school capacities; the first is Capacity based on NM Adequacy Standards (NMAS) which is based on the permanent square footages of schools; the second is Functional Facility Capacity which is based on the number of instructional spaces and educational programming of each school; and the third method is Instructional Space Capacity which is based on the number of instructional spaces at each school and is used as a benchmark. All three capacity analyses are based on existing facilities. The capacities are calculated for both permanent facilities and permanent plus portable facilities. The square footage used in these calculations is based on the square footage identified in the floor plans for each school. Is important to mention that the floor plans in this FMP have been updated and reflect changes to school facilities that PSFA has not recorded.

The utilization and capacity analyses for EMSD includes only Developmentally Delay Pre-K since PSCOC/PSFA only provides capital funding to support DD Pre-K students.

Capacity Based on NM Adequacy Standards (NMAS) Methodology

The first capacity calculation method is based on the comparison of the existing square feet, identified in the floor plans, of each school including portables to the NMAS recommended square feet per student for a new school as calculated by The State of New Mexico's Public Schools Facility Authority (PSFA) recommendations.

NMAS for overall square footage of a school is based on student population and derived from the Maximum Building Gross Square Foot Calculator located on the PSFA website. Recommended square footage per student in the NMAS are intended to functionally support all of a school's educational programs, yet encourage multi-use spaces and other strategies that will maximize utilization and create an efficient footprint for the school.

The NMAS recommended square feet per student provides insight to student capacity of existing district school facilities based on the existing square feet of each school, both permanent and portable. This method of calculating capacity provides a look at how the existing school compares to NMAS. The square footage per student is based solely on NMAS square footage and does not take into consideration the number of existing instructional spaces or the educational program of the school.

In determining the capacity that Public Schools Capital Outlay Council (PSCOC)/Public School Facilities Authority (PSFA) anticipates for a new school, the overall square footage of the school is compared to square footages in the Maximum Building Gross Square Foot Calculator and the capacity associated with that square footage. While existing schools were not originally designed utilizing today's standards, this comparison does provide some insight into the capacity and utilization of existing schools and provides a benchmark.

Functional Facility Capacity Methodology

This method is based in part on the New Mexico Public Education Department (PED) Pupil to Teacher Ratio (PTR) previously explained in this section, and the other part based on the number of existing classrooms and educational with portables. This capacity method looks at the Maximum Facility Capacity and the Functional Facility Capacity of each school. These two capacities are explained below.

Maximum Facility Capacity: This capacity is the sum of the maximum number of students that can be assigned to each classroom/instructional space of a school facility. The maximum number of students that can be assigned to each instructional space including classrooms, gymnasiums, computer labs, and multi-purpose rooms, is based upon the PED standard for PTR or the NMAS for minimum square feet required per student, whichever is more restrictive. When calculating Maximum Facility Capacity, consideration is solely based on how many students are allowed in each instructional space; it does not take into consideration the educational program

delivered at the school and how the classrooms are used. It is understood that this is not a realistic capacity for a school but serves to identify a facility's **maximum capacity**.

Functional Facility Capacity: This is the potential best use of classrooms/instructional spaces based on the school's educational program and facility design. It is the sum of the maximum number of students that can be assigned to each general use classroom of a school facility and takes into consideration instructional support classrooms. Unlike Maximum Facility Capacity, this calculation includes only spaces that have assigned classes functioning within; however, they exclude the instructional spaces that provide support to assigned classroom/instructional spaces such as science labs, art, music, computer labs, specialty labs, and certain special education spaces that are not assigned classrooms. Similar to Maximum Facility Capacity, the number of students that can be assigned to each classroom is based on the PED standard for PTR or the NMAS for square feet per student, whichever is more restrictive. This calculation of capacity allows for the distinct **functional** uses of the facility based on educational programming.

When analyzing Functional Facility Capacity of a school it is important to remember that schools with excess classrooms may convert these classrooms into 'other' use rooms such as storage, meeting rooms or may leave them just as vacant classrooms. In that case, those classrooms will not show up in the final Functional Facility Capacity number. This will reduce the school's overall capacity numbers and may not be a realistic representation of the school's capacity, but rather a better reflection of the current use of the instructional spaces at each school.

For elementary schools, this means that only the general use classrooms are counted for Functional Facility Capacity. The special use rooms such as art, music, computer, and gym would not be counted for capacity. Except for Level D or DD classrooms, special education classrooms are not included in the capacity count. The functional capacity calculation accounts for the potential to fill classrooms that function as "homeroom instruction" for students. On the other hand, for middle/high schools the only rooms deducted from the Maximum Facility Capacity are rooms identified as special education or unassigned support labs such as computer labs, science labs, specialty labs, etc. unless they have assigned classes functioning in the space. The exclusion of special use and support classrooms provides a more realistic capacity that reflects the educational program of the school.

Instructional Space Capacity Methodology

Just as the previous methods, this capacity method, also known as the 67% Instructional Space Capacity, is also based in part on the New Mexico Public Education Department (PED) Pupil to Teacher Ratio (PTR) previously explained in this section, and the other part based on the number of existing classrooms and educational programs with and without portables.

The **67% Instructional Space Capacity** is based strictly on the number of classrooms/instruction spaces of the school. This analysis is a BENCHMARK based on **Instructional Space Capacity**

calculations to provide insight to EMSD. It is based on the premises that an overall school capacity of 67% of its maximum capacity serves as a benchmark for the overall capacity of school facilities. An overall instructional capacity of 67% should be a very attainable efficiency rate for schools. The majority of elementary, middle and high schools in the State of New Mexico are able to achieve this rate. If a school is below an overall capacity of 67%, the district needs to review the educational program of the school and develop a plan to increase the utilization and efficiency of the school.

Capacity Analysis Results Based on the NM Adequacy Standards (NMAS) Method

The table below shows the current EMSD enrollment and the NMAS recommended square feet per student per school. The NMAS recommended facility square footage is based on the current enrollment and the NMAS current recommended SF/Student. The differences between existing school square footages and NMAS recommended facility square footages are shown in the subsequent columns for comparison. The table also contains the NMAS recommended student capacity based on the existing square footage of each school in the district. The total combined NMAS totals are calculated across the bottom of the table.

EMSD has 5 schools with a 2016-17 student population of 630 and an overall square footage of permanent and portable facilities of 221,847 sf according to the floor plans. This square footage is comprised of 93 permanent instructional spaces.

NMAS Recommended Square Footage

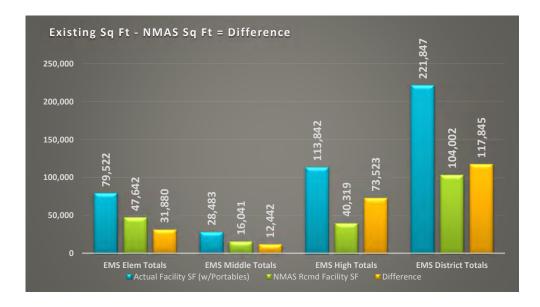
School	2016-17 Enrollment	NMAS CURRENT Rcmd SF/Student	NMAS Rcmd Facility SF	Actual Facility SF (Permanent)	Actual Facility SF (w/Portables)	Ratio of Existing SF to Rcmd SF	NMAS Capacity based on Existing SF/Student
Estancia Lower ES	51	149	7,588	23,470	23,470	309%	n/a
Estancia Upper ES	236	140	33,053	45,656	45,656	138%	n/a
VanStone Elementary	47	149	7,001	10,396	10,396	148%	n/a
Elementary Subtotal:	334		47,642	79,522	79,522	167%	683
Estancia Middle School	96	167	16,041	28,483	28,483	178%	180
Middle School Subtotal:	96		16,041	28,483	28,483	178%	180
Estancia High School	200	202	40,319	113,842	113,842	282%	641
High School Subtotal:	200		40,319	113,842	113,842	282%	641
DISTRICT TOTALS:	630		104,002	221,847	221,847	213%	1,504

The NMAS recommended overall district capacity for the 5 schools, based on existing square footage and the NMAS calculator, is approximately 1,504 students or 874 students more than the 2016-17 student population of 630. The NMAS recommended square footage for the 5 schools based on 630 students is 104,002 square feet which are 117,845 square feet less than the existing square footage of 221,847. The following table and graphic delineates the NMAS recommended and existing square footages for each school, as well as the difference between the two.

School	Grades	2016-17 Enrollment	NMAS Rcmd Facility SF	Actual Facility SF (w/Portables)	Difference
Estancia Lower ES	PreK & 1	51	7,588	23,470	15,882
Estancia Upper ES	2 - 6	236	33,053	45,656	12,603
VanStone Elementary	Kinder	47	7,001	10,396	3,395
Elementary Subtotal:		334	47,642	79,522	31,880
Estancia Middle School	7 - 8	96	16,041	28,483	12,442
Middle School Subtotal:		96	16,041	28,483	12,442
Estancia High School	9 - 12	200	40,319	113,842	73,523
High School Subtotal:		200	40,319	113,842	73,523
DISTRICT TOTALS:		630	104,002	221,847	117,845

These capacities are based upon square foot per student and include portables.

EMSD elementary schools' NMAS recommended square footage is 47,642 sf. The elementary schools actual square footage is 79,522 sf, which is 31,880 sf over NMAS recommended square footage. The middle school, which was built in 2014 to PSFA recommendations, exceeds NMAS recommendations by 12,442 square feet due to a decrease in projected student enrollment. The high school exceeds NMAS recommendations by 73,5231 square feet. NMAS recommendations do not include full-size gymnasiums for elementary schools, or auxiliary gymnasiums and performing arts centers for middle and high schools. The following figure is a graphic representation of these values.



Capacity Analysis Results Based on the Functional Facility Capacity Method

The following table corresponds to the results of the second method, the Maximum Facility Capacity and the Functional Facility Capacity. The analysis indicates that the District's Maximum Facility Capacity is 2,168 students and its Functional Facility Capacity is 1,125 students. EMSD 2016-17 enrollment is 630. The Functional Facility Capacity of 1,125 students reflects that even though the District has implemented strategies to utilize facilities more efficiently, there is still a

need to address under-utilized space throughout the District. According to this method, Estancia Lower ES and Van Stone ES are very efficient since they are nearly at Functional Facility Capacity. However, District wide the majority of the schools are under capacity and could accommodate an additional 550 students, primarily in Upper ES, the middle and the high school, with the current educational program and still remain under the Functional Facility Capacity threshold.

Functional Facility Capacity Compared to Maximum Facility Capacity

School	Grades	2016-17 Enrollment	Existing # of Classrooms w/ Portables	Maximum Facility Capacity w/ Portables	Functional Facility Capacity w/ Portables
Estancia Lower ES	PreK & 1	51	15	286	56
Estancia Upper ES	2 - 6	236	26	572	372
VanStone Elementary	Kinder	47	6	91	40
Elementary Subtotal:		334	47	949	468
Estancia Middle School	7 - 8	96	9	213	186
Middle School Subtotal:		96	9	213	186
Estancia High School	9 - 12	200	37	1,006	471
High School Subtotal:	_	200	37	1,006	471
DISTRICT TOTALS:		630	93	2,168	1,125

These capacities are based upon the number of classrooms in the District.

EMSD Pre-K student enrollment is not included in the 40th day count, per PED.

Capacity Analysis Results Based on the Instructional Space Capacity Method

The following table shows the results of the third method of analysis the 67% Instructional Space Capacity. This method serves as a benchmark and can be used to validate the values obtained from the other two capacity methods.

Instructional Space Capacity

School	Grades	2016-17 Enrollment	Existing # of Classrooms w/ Portables	Instructional Space Capacity w/Portables @ 67%
Estancia Lower ES	PreK & 1	51	15	192
Estancia Upper ES	2 - 6	236	26	383
VanStone Elementary	Kinder	47	6	61
Elementary Subtotal:		334	47	636
Estancia Middle School	7 - 8	96	9	143
Middle School Subtotal:		96	9	143
Estancia High School	9 - 12	200	37	674
High School Subtotal:		200	37	674
DISTRICT TOTALS:		630	93	1,453

EMSD Pre-K student enrollment is not included in the 40th day count, per PED.

According to the results, the District's Instructional Space Capacity is 1,453 students which is 822 students more than its current enrollment of 630. As the results indicate Upper and Lower elementary schools are under capacity and could accommodate approximately 280 additional students. Similarly, the high school is considerably under capacity and could accommodate approximately 470 additional students. The remainder schools are slightly under capacity.

Capacity Analysis Summary

The following table shows a summary of the three capacity methods used for this district, Capacity Based on NM Adequacy Standards, The Maximum Facility Capacity/Functional Facility Capacity and the 67% Instructional Space Capacity. According to the results of all the three methods, the capacities exceed the current student population of the existing schools. The capacities at the elementary school level show that only Van Stone ES is close to its capacity. Whereas, the results indicate that the remaining schools are oversized for the current student population, especially the high school and Lower ES.

Instructional Space Capacity

School	2016-17 Enrollment	Maximum Facility Capacity w/ Portables	Functional Facility Capacity w/ Portables	Instructional Space Capacity w/Portables @ 67%	NMAS Capacity based on Existing SF/Student
Estancia Lower ES	51	286	56	192	n/a
Estancia Upper ES	236	572	372	383	n/a
VanStone Elementary	47	91	40	61	n/a
Elementary Subtotal:	334	949	468	636	683
Estancia Middle School	96	213	186	143	180
Middle School Subtotal:	96	213	186	143	180
Estancia High School	200	1,006	471	674	641
High School Subtotal:	200	1,006	471	674	641
DISTRICT TOTALS:	630	2,168	1,125	1,453	1,504

EMSD Pre-K student enrollment is not included in the 40th day count, per PED.

The NM Adequacy Standards Capacity and the 67% Capacity methods are better indicators of facility capacity for EMSD schools than the Functional Facility Capacity due to the decrease in student population and the conversion of classroom space into 'other' use space which alters the Maximum Functional Capacity of a school due to the larger number of unassigned classrooms. Finally, the table below shows a comparison of the district total capacities of all three methods of analysis.



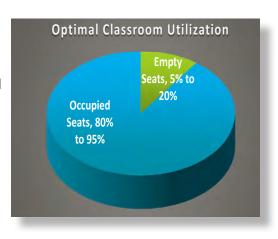
Based on the current square footage of existing facilities, the current educational program, and the number of instructional spaces the District can accommodate, at a minimum, approximately 800 additional students. From this number, around 400 students correspond to the high school level, 300 to the elementary schools level, and 100 to the middle school.

Utilization Studies

There are two indicators of space utilization, **Classroom Utilization Rate** and **Facility Utilization Rate**. The first indicator, Classroom Utilization Rate, is based on the percentage rate of assigned classroom occupancy. Whereas the second one, Facility Utilization Rate, is the percentage of assigned spaces compared to unassigned classroom spaces during a typical school day. Both indicators are explained in greater detail below.

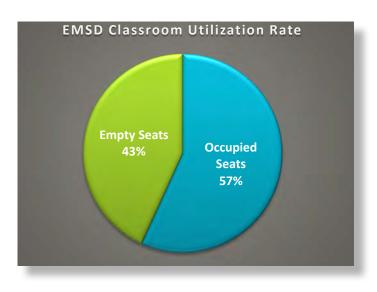
Classroom Utilization Rate Indicator

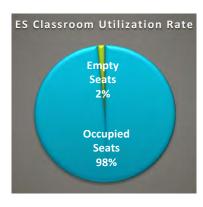
The Classroom Utilization Rate indicator is based on the percentage rate of assigned classroom occupancy and does not include instructional support spaces. The State of New Mexico strives for an optimal Instructional Space Utilization of 95% - 100% of general use classrooms for elementary schools and an optimal rate of 80% - 95% for middle and high schools. These utilization percentages are not to be confused with the capacity studies just discussed in this FMP. The 95% - 100% utilization rate identified for elementary schools and the 80% - 95% utilization rate identified for middle and high schools refers to utilization of the scheduled/assigned classrooms / instructional spaces.

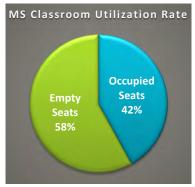


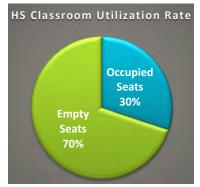
For example, if an elementary classroom / instructional space has a capacity of 22 students, the State anticipates 21 to 22 students to occupy that space, or a utilization rate of 95% - 100%.

EMSD has an average Classroom Utilization Rate of 57% district wide. This value is below the 80%-95% NMAS recommended rate. EMSD elementary schools have a Classroom Utilization Rate of approximately 98%; middle school 42%; and high school approximately 30%. EMSD elementary Classroom Utilization Rates are consistent with the NM utilization guidelines of 95-100%; however, the middle/high schools are below the 80-95% which indicates room for improvement. These results are shown graphically in the following figure.









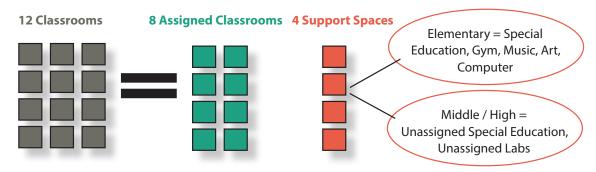
Facility Utilization Rate Indicator

The Facility Utilization Rate indicator is the percentage of the assigned and unassigned classroom spaces during a typical school day. The Facility Utilization Rate separates classrooms that are assigned on a given school day and the number of classrooms that are used for support spaces, or are unassigned

An optimal benchmark for facility utilization for schools is 67% of its maximum capacity, which is defined by determining 67% of the total number of Instructional Spaces. To make this clearer, let's take for instance a school with 12 total classrooms. At 67% capacity, this school would have 8 assigned classrooms and no more than 4 classrooms that are unassigned for support. The image below represents this example graphically. It should be mentioned that elementary school unassigned classrooms for support are different from the middle and high school levels.



67% Capacity of a 12 Classroom School



The chart to the right shows the percentage of Assigned Classroom spaces and the number of Support Spaces of the overall District. EMSD students occupy on average, 49% of the instructional spaces during the school day. The 49% overall Facility Utilization Rate does not reflect the capacity of students in the classroom spaces, only that 49% of those spaces are used during the day by any number of students.

Currently, the elementary schools have 38% of their instructional spaces assigned during the day which is low and indicates that there is an



excess of elementary school instructional spaces. The middle school has a facility utilization rate of 69% which aligns with the 67% optimal benchmark and indicates that the school has a good balance between assigned classrooms and support spaces. On the contrary, the high school has only 41% of its total instructional spaces assigned. The district's low rates indicate that there is an excess of instructional spaces and an above average of instructional spaces that are not assigned and being used for support, this applies especially to the elementary schools and the high school.







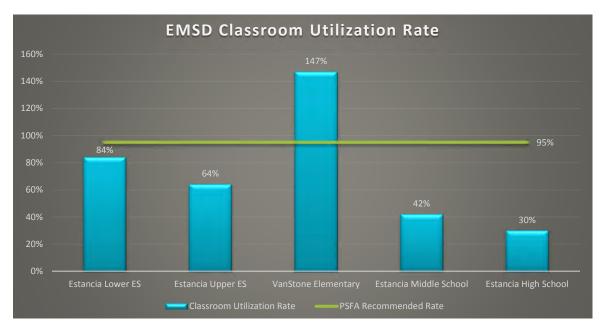
Utilization Studies Summary

The following table shows each EMSD school, their Classroom Utilization Rate, and the Facility Utilization Rate.

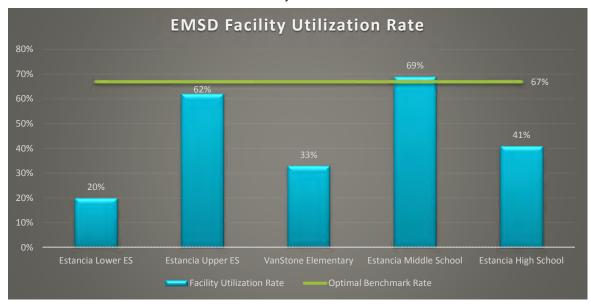
Utilization of Spaces

School	Grades	2016-17 Enrollment	Existing # of Classrooms w/ Portables	Classroom Utilization Rate	Facility Utilization Rate
Estancia Lower ES	PreK & 1	51	15	84%	20%
Estancia Upper ES	2 - 6	236	26	64%	62%
VanStone Elementary	Kinder	47	6	147%	33%
Elementary Subtotal:		334	47	98%	38%
Estancia Middle School	7 - 8	96	9	42%	69%
Middle School Subtotal:		96	9	42%	69%
Estancia High School	9 - 12	200	37	30%	41%
High School Subtotal:		200	37	30%	41%
DISTRICT TOTALS:		630	93	57%	49%

The results show that one elementary school has a high Classroom Utilization Rate that even exceeds the recommended rate of 95% at 147% which indicates that there is an excess of students per assigned classrooms. The other two elementary schools are under the recommended rate of 95%, one at 84% and the other significantly below at 64%. Likewise, the middle school and the high school have low classroom utilization rates showing values lower than 50%.



With respect to the Facility Utilization Rates, the elementary schools show an average rate of 38% which is lower than the 67% benchmark; however, this result is skewed due to the lower rates of Estancia Lower ES and Van Stone ES at 20% and 33% correspondingly, compared to the 62% rate of Estancia Upper ES. This indicates that there is an excess of instructional spaces and the facilities are underutilized in two of the three elementary schools.



Utilization / Capacity

Similarly, the high school has a rate that is below the 67% optimal benchmark rate which reflects a robust educational program. On the other hand, the middle school exceeds the recommended value which reflects a good balance between the number of assigned classrooms and the spaces that are for support.

Utilization and Capacity Summary

EMSD has experienced declines in its enrollment over the past 10 years. In addition, the forecasted economic conditions in the local area could cause the student enrollment to continue its declining trend. As a result, declining enrollment has left the majority of EMSD schools under capacity. This is reflected in the previous analyses since they all indicate that the overall district is under capacity and has a low Classroom Utilization Rate and a low Facility Utilization Rate.

The three capacity methods showed that the district can accommodate around 800 additional students, especially in the elementary schools and the high school. However, demographic and enrollment analyses indicate that the overall student population of EMSD may decrease in the coming years, which may increase the underutilized spaces in the district. EMSD schools that have the highest underutilized space are the Upper elementary school and the high school. The middle school is a relatively new facility that was constructed based on the NM Adequacy Standards and thus is close to its capacity. Hence, the District does not have plans to reduce square footage at this time in the middle school.

Regarding the utilization studies, the district is below the recommended rates in both indicators. The elementary schools show the highest classroom utilization rate at 98% complying with the recommended 95% rate; however, this value is increased by Van Stone ES which rate is 147%. This indicates an excess of students per assigned classrooms in that specific school whereas the other two elementary schools have rates that are below the recommended 95%. In the case of the middle school and the high school, both schools show rates that are below the 80%-95% recommended rate.

Finally, the facility utilization rates also indicate that the facilities in the district are underutilized except for the middle school which has a rate of 69%. Lower ES and Van Stones ES are the ones that show the lowest facility utilization rates at 20% and 33%. These values are significantly low compared to the optimal benchmark rate of 67%. This indicates that the facilities at the elementary schools could be utilized in a more efficient way. Reconfiguration and reorganization of the elementary schools could be considered to provide a more efficient utilization of the spaces.

At the elementary and middle school levels, the District has discussed the reconfiguration of grade levels by moving 6th grade students to middle school and concentrating the elementary student population at Upper ES, demolishing Lower ES and repurposing Van Stones ES. The district continues to monitor its declining enrollment and will make adjustments as necessary at the elementary school level to keep effective utilization. The PED small school funding is a factor in determining when to consolidate the three elementary schools into one school.

Utilization / Capacity

EMSD does not currently have any plans to restructure its high school; however, if enrollment continues to decline the district will revisit the utilization of the high school and take appropriate measures to provide efficient utilization of the school while providing a robust educational program. The new middle school was sized to accommodate 6th grade students which has not occurred, but was discussed during the FMP process. This is still an option for the district and would increase the utilization of the middle school's facilities.

2.5.4 STRATEGIES TO MEET SPACE NEEDS

For the 2017-2018 academic year, EMSD reconfigured the grade level configuration at two of its elementary schools. Prior to this change, Lower ES held the district's Pre-K and 1st graders only and Upper ES held the districts 2nd - 6th graders. The new configuration now has Lower ES housing the districts Pre-K and 1st through 3rd grade. Upper ES houses 4th through 6th grade only now. This change helped to increase the facility utilization rate in the Lower ES and generated a slight decrease in the classroom utilization rates for both schools.

If the enrollment continues to decrease, the district would take appropriate measures to effectively meet the space needs of the schools. The reconfiguration of the elementary schools by moving 6th grade students to middle school and concentrating the elementary student population at one school is an available option to the district in order to provide efficient utilization of these spaces.

2.5.5 UNDER-UTILIZED SPACES

EMSD has identified and discussed some of the available options to address the underutilized facilities in the district. An available option for the district is the reorganization of the elementary schools by concentrating the student population in Upper ES. If EMSD decides to use this facility to house its elementary students, then the district could demolish Lower ES and repurpose Van Stone ES. Another available option for the district is to move the 6th grade students into the middle school since this facility was built to accommodate 6th to 8th grade students.

By reorganizing the elementary level, the school could utilize the facilities in a more efficient way; however, as previously stated the PED small school funding is a factor that the district is seriously considering to decide when the three elementary schools should be consolidated into one school.

Concerning the high school, the district has not discussed any options to address the underutilized spaces; however, this will have to be addressed in the future since this facility shows the highest underutilized space according to the results previously shown.

Utilization / Capacity

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Technology

Estancia Municipal School District Technology Overview

Estancia Municipal School District (EMSD) has an active Technology Department in place. The District has documented plans in place to address upgrades and replacements of technology equipment on a regular basis. Last year, the District developed a 360 plan in place of the technology plan that is no longer required by the Public Education Department (PED).

EMSD Current Technology Accessibility

The following information is the approximate inventory of technology devices in use in each EMSD school:

Workstations	Chrome Books	iPads	Switches	Servers
325	120	60	37	10

Technology Needs at Each School Site

EMSD prioritizes technology at all District schools. The District is meeting all District needs for testing and instruction. The District would like to see more laptops in the hands of students to eliminate the need for labs, as the majority of these labs are placed in classrooms not fitted for computers. This results in the loss of equipment at the elementary schools each year.

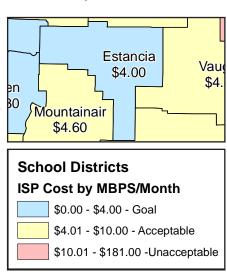
Broadband Current and Future Requirements at Each Site

The current Broadband plan they have is sufficient. The District intends to maintain the current technology for optimal use and lifespan. Each year they will need to replace 3-4 of their 16 servers.

According to PSFA EMSD price for broad band meets PSFA's goal. The District is satisfied with its broadband cost and service.

Technology Budget

There has not been a tech bond for the past 3 years. The District takes advantage of Erate, which PSFA recently matched and also funds its technology program with SB-9 money and Windmill land funds.



Technology

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District Energy Management Plan

Estancia Municipal School District (EMSD) has an Energy Management Plan within its Preventive Maintenance Plan (PMP), and has worked on making all District facilities more energy efficient as funding permits. The entire updated PMP is located in the Appendix of this document.

District Utility Costs

During the FMP process, EMSD had the opportunity to review the financial impact District facility square footage has on maintenance and utility costs Districtwide. PSFA has estimated that the average cost for utilities and maintenance for school facilities in New Mexico is \$7.50/square foot. The following chart illustrates the maintenance and utility cost for each EMSD school using PSFA's estimate. The District used this data to develop facility priorities based on the District's ability to afford the maintenance and utilities of each facility. Currently, the cost for utility and maintenance of EMSD schools based on PFSA cost per square foot is \$1,703,475.

EMSD Utility & Maintenance Cost of Schools Based on PSFA \$7.50/sf

School	Actual Facility SF (Permanent)	Actual Facility SF (w/Portables)	Utility & Maintenance Cost of School Based on PSFA \$7.50/SF
Estancia Lower ES	23,470	23,470	\$176,025
Estancia Upper ES	45,656	45,656	\$342,420
VanStone Elementary	10,396	10,396	\$77,970
Elementary Subtotal:	79,522	79,522	\$596,415
Estancia Middle School	28,483	28,483	\$213,623
Middle School Subtotal:	28,483	28,483	\$213,623
Estancia High School	115,285	115,285	\$864,638
Estancia Valley Learning Center	3,840	3,840	\$28,800
High School Subtotal:	115,285	115,285	\$893,438
DISTRICT TOTALS:	223,290	223,290	\$1,703,475

The \$7.50/sf includes staff salaries, benefits, materials, installation and utility costs. This number does not include insurance cost of the school.

It is important that the District use this information in conjunction with their own cost estimates to develop a well rounded analysis of costs associated with maintenance and utilities of District facilities.

The following chart breaks down EMSD's utility costs per square foot per year.

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EMSD Utilities Cost (dollar/sf) per year

School	Actual Facility SF (Permanent)	Actual Facility SF (w/Portables)	Electricity	Electricity Cost dollar/sf	Natual Gas	Natural Gas dollar/sf	Trash / Waste	Trash/ Waste cost dollar/sf
Estancia Lower ES	23,470	23,470	\$17,476	\$0.74	\$7,245	\$0.31	\$7,693	\$0.33
Estancia Upper ES	45,656	45,656	\$33,996	\$0.74	\$14,094	\$0.31	\$14,966	\$0.33
VanStone Elementary	10,396	10,396	\$7,741	\$0.74	\$3,209	\$0.31	\$3,408	\$0.33
Elementary Subtotal:	79,522	79,522	\$59,213	\$0.74	\$24,549	\$0.31	\$26,067	\$0.33
Estancia Middle School	28,483	28,483	\$21,209	\$0.74	\$8,793	\$0.31	\$9,336	\$0.33
Middle School Subtotal:	28,483	28,483	\$21,209	\$0.74	\$8,793	\$0.31	\$9,336	\$0.33
Estancia High School	115,285	115,285	\$85,843	\$0.74	\$35,589	\$0.31	\$37,789	\$0.33
High School Subtotal:	115,285	115,285	\$85,843	\$0.74	\$35,589	\$0.31	\$37,789	\$0.33
DISTRICT TOTALS:	223,290	223,290	\$166,266	\$0.74	\$68,931	\$0.93	\$73,192	\$0.98

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2.8.1 CAPITAL IMPROVEMENT PROJECT HISTORY

Estancia Municipal School District (EMSD) has developed a capital improvements plan that addresses the highest priorities as money is available. The local community has shown its support of the District by passing General Obligation Bond (GOB) and Senate Bill-9 (SB-9) mill levies. EMSD continues to maintain their facilities with available funding. The following list shows a history of GOB bond elections for EMSD since 2006.

Bond Election Date	Election Amount
February, 2006	\$1,200,000
February, 2009	\$1,500,000
February, 2013	\$4,100,000
Total	\$6,800,000

Over the past 11 years the community has supported EMSD by passing General Obligation Bonds (GOB) for a total of \$6,800,000. The District does not anticipated another GOB election for at least 3 or 4 years.

The last SB-9 mill levy successful election was held in 2016. The next SB-9 election will be held in 2022. The district receives approximately \$234,000 per year from SB-9.

The district also receives approximately \$349,00 per year from Payment in Lieu of Taxes (PLT) Windmill money. These funds will be provided for 30 years, and the contract was signed two years ago in 2015.

The district has also received PSCOC/PSFA awards for a total of \$8,922,950 since 2005.

Using the funds from these funding sources, the district has been able to accomplish different capital projects. The following table shows the capital projects that the district has completed since 2007 and the funding source of each project.

EMSD Capital Projects since 2007

Year	Project	Funding Source
2007	Estancia Field House Demolition	GOB Funds & PSCOC/PSFA
2008	Roof Replacement: Estancia HS Gym, 100 Wing, Band/Art & East half of Wood Shop	GOB Funds & PSCOC/PSFA
2008	Estancia HS Drainage Project	GOB Funds & PSCOC/PSFA
2011	Roof Replacement: Estancia Upper ES	GOB Funds & PSCOC/PSFA
2013	Roof Replacement: Van Stone ES	GOB Funds
2015	Estancia Middle School Replacement	GOB Funds & PSCOC/PSFA
2015	Roof Replacement: HS 300 Wing, West half of Wood Shop, Vo.Ag. Building, Sp. Ed. Bldg., Cafeteria/Kitchen/Administration Building	GOB Funds
2017	Demolition of Shipping & Receiving Building, Quonset Bldg.	GOB Funds & PSCOC/PSFA

2.8.2 CURRENT AND ANTICIPATED FINANCIAL RESOURCES

General Obligation Bonds (GOB)

The Initial 2017 Assessed Land Valuation of EMSD was \$115,582,247. The EMSD maximum bonding capacity at 6.00% of assessed valuation as of 2017 was approximately \$6,934,935. As of October 2017 the District is bonded 66.6% to capacity which is \$4,620,000. Currently EMSD bonding capacity is \$2,314,935. (Data provided by financial advisor as of October, 2017).

Mill Levies

EMSD has a 2 mill levy in place to take advantage of state matching funds under the NM Senate Bill 9 (SB9) program. SB9 revenues provided approximately \$234,00 for the 2016-17 school year for general maintenance and small projects. The levy is subject to renewal through election every six years. The last SB9 successful election was in 2016, the next SB9 election will be held in 2022.

EMSD does not have a mill levy in place allowed under NM House Bill 33 (HB33). HB33 funding is generally used for renovation and additions to existing facilities. Mill levies under HB33 must be approved through periodic election every five years.

NM House Bill 31 (HB31) was a funding program that was established to provide additional funding to New Mexico Public School Districts to primarily address health and safety needs. EMSD has received funding under HB31 to address health and safety needs at all school campuses within the district. All identified projects receiving funds from this source are currently under contract or have been completed. There is no additional funding available for school districts through this resource at this time. The fund was administered by the New Mexico Department of Education Deficiencies Correction Unit (DCU) which has evolved into the Public School Facilities Authority (PSFA). PSFA / DCU has provided funds to EMSD for correction of specific deficiencies. The exact amount of funds provided to the District could vary slightly based upon the final project completion cost.

Legislative Appropriations

EMSD can receive special appropriations granted by the legislature. Amounts appropriated can vary or can be zero. The amount of legislative appropriations accepted by the district will be deducted from critical capital outlay funds. EMSD has received approximately \$79,200 from 2009 to 2016.

Federal Impact Aid

EMSD does not receive PL874 Federal Impact Aid funds. Federal Impact Aid funds are provided to school districts in lieu of local property taxes for students residing on federal lands within their service area. This includes Native American lands, military installments, federal public domain and national forest lands.

Grants/E-Rate

EMSD is an E-Rate funded district and receives a variable amount of funding every year. The

district utilizes E-Rate funding for technology and broadband projects on an annual basis. EMSD issues a Educational Technology Bonds for technology and broadband projects, but the district has not issued a tech bond for the past three years.

Payment in Lieu of Taxes

EMSD receives approximately \$349,000 in Windmill money annually. It can be allocated to any EMSD needs. The money is received in lieu of taxes. Private wind generation companies pay the county a yearly sum for lease of land and air space to operate electricity generating windmills that are located on school district property. The county appropriates \$349,000 to EMSD yearly. The lease was signed two years ago for a period of 30 years and will end in 2045.

Public School Capital Outlay Act

Effective September 1, 2003, any school district can apply for Capital Outlay regardless of its percentage of indebtedness. Priorities for funding of school projects are determined by using the ranking of each public school in the State. The rankings are generated from information in the facilities assessment database which is based on the statewide adequacy standards. All districts must present their needs before the PSCOC which is comprised of nine members. The following or their designees are identified in statute: the Governor, the Secretary of the Department of Finance and Administration, the Director of the Construction Industries Division of the Regulation and Licensing Department, the Secretary of Education, the President of the State Board of Education, the President of the State School Boards Association, and the Directors of the Legislative Education Study Committee, Legislative Finance Committee, and the Legislative Council Services.

The Council shall establish criteria to be used in public school capital outlay projects that receive grant assistance including: the feasibility of using design, build and finance arrangements; the potential use of more durable construction materials; and any other financing or construction concept that may maximize the dollar effect of the state grant assistance.

No more than 10 % of the combined total of grants in a funding cycle shall be used for retrofitting existing facilities for technology infrastructure. No application for grant assistance shall be approved unless the Council determines that: the project is needed and included in the school district's five-year facilities plan; the school district has used its capital resources in a prudent manner; the school district has provided insurance for buildings; the school district has submitted a 5 Year Facilities Master Plan that includes enrollment projections, a current preventive maintenance plan, and projections for the facilities needed in order to maintain a full-day kindergarten program; the school district is willing and able to pay any portion of the total cost not funded with grant assistance from the fund; the application includes the capital needs of any charter schools located in the district; and the school district has agreed to comply with reporting requirements.

PSCOC Awards

EMSD must compete with all other New Mexico school districts for this funding. As of June 2017, EMSD's match for this funding source is 47% and the state's match is 53%. Since 2005 EMSD has

received \$8,922,950 from PSCOC for capital projects. Refer to the page 2.8.1 for a list of EMSD capital projects that have received PSCOC funds.

District Financial Advisor Information

The information that appears in this section is in part provided by George K. Baum & Company.



Financial Advisor

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Clint Elkins Analyst elkins@gkbaum.com

2.8.3 SCOPE AND ESTIMATED COST OF DISTRICT CAPITAL PLAN

The 2018-23 FMP has identified \$16,484,696 in District prioritized needs. The District's funding sources are not capable of meeting all these needs. As seen on the previous pages of this section, EMSD has a maximum bonding capacity of \$6,934,935, an outstanding bonded debt of \$4,620,000 and a current bonding capacity of \$2,314,935. The following table shows the present bonding capacity and estimated future bonding capacity of the district during the life span of this FMP.

EMSD Additional Bonding Capacity

Year	Additional Bonding Capacity
Current	\$2,314,935
2018	\$2,779,935
2019	\$3,254,935
2020	\$3,739,935
2021	\$4,239,935
2022	\$4,749,935
2023	\$5,259,935

Source: George K. Baum & Company

EMSD does not anticipate asking the community to support an increase in the tax rate, but to maintain the existing tax rate. The District does not anticipated another GOB election for at least 3 or 4 years.

The following table summarizes the identified District prioritized needs, the cost of the projects, and its potential funding source.

EMSD Project Cost by Funding Source

Project Type	Funding Source	Total Projects Cost	Percentage of Total
Building Systems Upgrades	GOB	\$9,518,861	58%
Building Systems Upgrades	SB-9	\$2,095,337	13%
Life/Health/Safety/Security/Code Issues	GOB	\$1,680,413	10%
Life/Health/Safety/Security/Code Issues	SB-9	\$350,844	2%
Miscellaneous Projects	GOB	\$741,000	4%
Miscellaneous Projects	SB-9	\$0	0%
Preventive Maintenance	SB-9	\$285,388	2%
Technology	GOB & E-Rate	\$1,812,853	11%
DIS	STRICT TOTALS	\$16,484,696	100%

Finally, in order to meet the 2018-2023 facilities needs of EMSD based on the above funding categories, the following table shows the potential budget that the district anticipates by funding source.

EMSD Anticipated Capital Funding

Emob Antioipated Suprial Funding												
Funding Source	Project Type	Year	Amount									
SB-9 and Operational funds	Life-Health-Safety-Security-Code, Building System upgrades, and Preventive Maintenance needs	2018-2023	\$1,170,000									
PLT	Life-Health-Safety-Security-Code, major Building System upgrades, and Capital projects	2018-2023	\$1,745,000									
GOB	Life-Health-Safety-Security-Code, major Building System upgrades, and Capital projects	2021	\$4,100,000									
TOTAL EMSI	Facility Needs Anticipated Budge	t 2018-2023	\$7,015,000									

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Total Capital Needs



3.1 ESTANCIA MUNICIPAL SCHOOL DISTRICT TOTAL CAPITAL NEEDS

The total capital needs for Estancia Municipal Schools (EMSD) are identified in the following pages of this section. The capital needs were derived from the identified facility needs of each school building at each campus. They were identified and prioritized by visual inspection of each facility, meetings with district staff, the EMSD FMP committee and School Board input. The district staff, FMP committee, and the School Board reviewed the district and facility information to assure all facility needs had been identified for all district facilities for the life of this FMP.



EMSD Capital Projects Since 2007 and Funding Sources:

Since 2007 EMSD has accomplished the following capital projects through its various funding sources:

2007: Estancia Field House Demolition (GOB Funds & PSCOC/PSFA)

2008: Roof Replacement: Estancia HS Gym, 100 Wing, Band/Art & East half of Wood Shop (GOB Funds & PSCOC/PSFA)

2008: Estancia HS Drainage Project: (GOB Funds & PSCOC/PSFA)

2011: Roof Replacement: Estancia Upper ES (GOB Funds & PSCOC/PSF)

2013: Roof Replacement: Van Stone ES (GOB Funds)

2015: MS Replacement (GOB Funds & PSCOC/PSFA)

2015: Roof Replacement: HS 300 Wing, West half of Wood Shop, Vo.Ag. Building, Sp. Ed. Bldg., Cafeteria/Kitchen/Administration Building (GOB Funds)

2017: Demolition of Shipping & Receiving Building, Quonset Bldg.





EMSD was able to accomplish, with a community and state partnership, one large scale priority identified in its 2012-2017 FMP which was the replacement of its middle school; however, there were additional 2012-17 FMP priorities which were not completed or are currently in progress. These projects were included in the discussion and evaluation of the 2018-23 priorities. The 2018-23 FMP is a continuation of the 2012-17 FMP capital projects in addition to developing a long range capital plan to assist the district in re-evaluating and addressing all of its needs in a timely manner.



EMSD has been frugal with its capital funding and has partnered with its local community and PSCOC / PSFA on the majority of its major capital projects since 2007. The local community understands the importance of its partnership with the district and has shown continual support of the EMSD general obligation bonds (GOB) and Senate Bill-9 (SB-9) elections to accomplish facility projects.

EMSD was able to partner with PSCOC/PSFA on several of the above capital projects. These projects have had FAD rankings that qualified for PSCOC / PSFA funding and the district was successful in obtaining that funding for all of its

Total Capital Needs



qualified projects. This has allowed the district to combine available GOB funds with PSCOC / PSFA funds and accomplish major capital projects such as roof replacements and the replacement of the middle school.

EMSD applies for and receives funds from e-rate to apply to its technology and broadband needs. The district has also issued educational technology bonds for



technology and broadband needs; however, the district has not issued a tech bond for the past 3 years. EMSD is currently receiving Payment in Lieu of Taxes (PLT) funds which it uses to support its technology program.

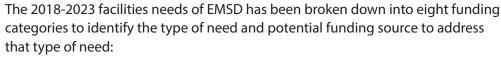
EMSD applies for and has received funds from New Mexico Department of Transportation (NMDOT) to assist in the funding of road and parking lot projects.

EMSD utilizes a portion of its SB-9 and PLT funds to apply toward preventive maintenance, regular maintenance, life-health-safety-security-code, and minor building system upgrades.



EMSD Total 2018-2023 Anticipated Capital Needs and Funding Sources:

The total 2018-2023 facilities needs identified for EMSD during the FMP process is approximately \$16,484,696. This is the total needs of all district facilities including the three elementary schools, the middle school, the high school, and all district support facilities.





- 1. Building Systems Upgrades GOB: Identified building systems upgrades anticipated to be funded by GOB.
- 2. Building Systems Upgrades-SB-9: Identified building systems upgrades anticipated to be funded by SB-9.
- 3. Life-Health-Safety-Security-GOB: Identified life, health, safety, security and code needs anticipated to be funded by GOB.
- 4. Life-Health-Safety-Security-SB-9: Identified life, health, safety, security and code needs anticipated to be funded by SB-9.
- 5. Miscellaneous Capital Projects-GOB: Identified miscellaneous capital projects, not related to building system upgrades, anticipated to be funded by GOB.
- 6. Miscellaneous Capital Projects-SB-9: Identified miscellaneous capital projects, not related to building system upgrades, anticipated to be funded by SB-9.
- 7. Preventive Maintenance: Identified miscellaneous preventive maintenance projects anticipated to be funded by SB-9.
- 8. Technology: Identified technology projects anticipated to be funded by e-rate and GOB.

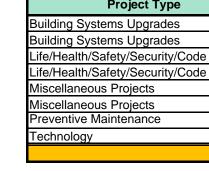


Total Capital Needs



The following table summarizes the type of need, its potential funding source, and the cost of the project.





Total Projects Funding Percentage Source of Total **Project Type** Cost GOB \$9,518,861 58% SB-9 \$2,095,337 13% Life/Health/Safety/Security/Code Issues 10% GOB \$1,680,413 Life/Health/Safety/Security/Code Issues SB-9 \$350,844 2% GOB \$741,000 4% SB-9 0% SB-9 \$285,388 2% GOB & E-Rate \$1,812,853 11% DISTRICT TOTALS \$16,484,696 100%

To meet the 2018-2023 facilities needs of EMSD based on the above funding categories, the district anticipates a potential budget of:





Funding Source	Project Type	Year	Amount
SB-9 and Operational funds	Life-Health-Safety-Security-Code, Building System upgrades, and Preventive Maintenance needs	2018-2023	\$1,170,000
PLT	Life-Health-Safety-Security-Code, major Building System upgrades, and Capital projects	2018-2023	\$1,745,000
GOB	Life-Health-Safety-Security-Code, major Building System upgrades, and Capital projects	2021	\$4,100,000
TOTAL EMSE	Facility Needs Anticipated Budge	t 2018-2023	\$7,015,000



The potential budget for EMSD identifies SB-9, GOB, e-rate and PLT bonds as available funding sources to address its facility needs. At this time, due to the current Facilities Assessment Database (FAD) ranking of district facilities, EMSD anticipates being able to partner with PSCOC / PSFA for the identified facility needs of the Combined ES during the life of this FMP. The district will continue to work with PSFA, monitor its FAD rankings and apply for PSCOC / PSFA funding when appropriate.



The last SB-9 election was held February, 2016 with the next SB-9 election scheduled for 2022. The district receives approximately \$234,000 per year from SB-9. The majority of SB-9 funds are used for life-health-safety-security, preventive maintenance, regular maintenance, and building system replacement projects.

Total Capital Needs



The last GOB was passed in 2013 for \$4,100,000. The majority of this GOB was used for the replacement of the middle school. The School Board does not anticipate a GOB election for the next 3 or 4 years. The majority the GOB funds are used for identified capital projects, large scale building system replacement projects and broadband needs.

EMSD has not asked its local community to support House Bill – 33 funds and does not anticipate asking in the foreseeable future.

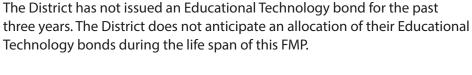


EMSD does partner with New Mexico Department of Transportation (NMDOT). When successful in partnering with NMDOT the funds will be used for district wide road and parking lot projects. It is impossible to determine the amount of funding the District will receive from NMDOT for projects or when that funding will be available.



EMSD received approximately \$79,200 in direct legislative appropriations from 2009 to 2016. It is impossible to determine if the District will receive any addition direct legislative appropriations or when those funds might be available.

EMSD applies for and utilizes e-rate funding for technology and broadband projects on an annual basis.





EMSD receives approximately \$349,000 in Payment in Lieu of Taxes (PLT) Windmill money annually. It can be allocated to any EMSD needs. The money is received in lieu of taxes for windmill farms located on school district property. Private wind generation companies pay the County a yearly sum for lease of land and air space to operate electricity generating windmills. The County appropriates \$349,000 to EMSD yearly. The lease was signed two years and will end in 2045.



EMSD priorities, capital needs, and potential funding sources have been identified to assist the district in developing a relevant capital plan. It is evident, from the information above, that the identified capital needs of \$16,484,696 exceed the current funding capabilities of the district and it's identified potential funding sources for the next five (5) years. This FMP process was instrumental in identifying all of the district's facility needs and establishing priorities to assist the district in its continued effort to optimize its capital fund spending and create efficient and effective facilities which support student success. The needs identified in this FMP will span future GOB and SB-9 elections, and will assist the district in the implementation of its preventive maintenance program with the

Total Capital Needs



expectation of extending the life of building systems throughout the district.

Anticipated Maintenance Projects that will become Capital Projects:



The tables on page Sec.3.1.3 identify that EMSD anticipates \$9,518,861 of maintenance projects that fall under building system projects and \$1,680,413 of maintenance projects that fall under Life/Health/Safety/Security/Code projects that will be addressed as capital projects with GOB funds as soon as the district has a successful GOB election. The district has not established a schedule to begin these capital projects; however it anticipates beginning these projects as soon as possible. The district anticipates a GOB election around 2021; however, if the GOB is unsuccessful, EMSD will have to wait until it can pass a GOB to begin work on the majority of these projects. A detailed list of these capital projects is identified in the Estimate of Probable Costs Needs by Facility/Funding Source spreadsheet at the end of section 3.3. It identifies the capital project at each district facility and the funding source for the project. Currently EMSD is anticipating funding from PSCOC / PSFA to help address its maintenance (building and site system) projects at Estancia Upper Elementary School that are anticipated to turn into capital projects.



These maintenance (building and site system) projects that could turn into capital projects include:

Fire Detection / Alarm Systems at the District Cafeteria / Administration
Air / Ventilation Equipment at EHS, Lower ES, Upper ES, Van Stone ES
Communications / Security Systems at EHS
Exterior Windows and Doors at Lower ES
Floor Finishes at Upper ES
HVAC Systems at EHS, Lower ES, Upper ES
Institutional Equipment at Lower ES
Lighting / Branch Circuits Systems at EHS, Lower ES, Upper ES
Main Power / Emergency Systems at EHS, Lower ES, Van Stone ES
Plumbing at Lower ES
Roof Replacement at EHS, Lower ES
Athletic Fields Upgrades
Parking Lot Upgrades





FACILITY NEEDS BY CATEGORY

During this FMP process approximately \$16,484,696 in facility needs were identified that are related to eight assessed categories of facility needs: adequacy standards (AdqStd); educational program (EdPro); facility renewal (FacRen); growth; life-health-safety-security-code-ADA compliance (L-H-S-S); local policy (LocPol); preventive maintenance / maintenance (PreMaint); growth; and technology (Tech). Due to the decline in student population there were no identified needs in the growth category. These identified needs require

Total Capital Needs



a combination of funding sources; which the district anticipates access to potentially \$7,015,000 in SB-9, PLT and anticipated GOB funds to address its 2018-2023 facility needs.

ADEQUACY STANDARDS:

\$4,559,042



The District has been actively addressing its adequacy standards issues with its SB-9 and GOB funding as available. The majority of adequacy standard needs identified in this FMP will require GOB funding; however, there are some that can be addressed with SB-9 funds. The number of, age and condition of existing permanent buildings along with the limited availability of capital funds has made it impossible to address all adequacy standard issues. As stated above, EMSD has been partnering with the community and PSCOC/PSFA to update its facilities and has made significant improvements to the majority of its schools; however, there are still a number of adequacy standard improvements that need to be addressed.



All EMSD schools meet or exceed the overall adequacy standards of the recommended square footage per student in their permanent facilities. The primary adequacy standard needs throughout the district identified in this FMP are related to building systems and not square footage issues. There are programs housed in spaces that might not meet New Mexico Adequacy Standards; however, there are options within each school for re-organization that would allow the program to be housed in the space that does meet Adequacy Standards.



HVAC and Air / Ventilation Equipment are the primary adequacy standard issues district wide that EMSD needs to address, especially at the high school and Lower ES. The district has implemented a preventive maintenance plan for its HVAC systems which has resulted in extended life for the majority of its HAVC units; however, due to the number of schools and their age, replacement of HVAC equipment will remain an on-going process. The majority of EMSD schools do not have refrigerated air conditioning and the existing evaporative air conditioning systems are not adequate. EMSD has established the policy of providing refrigerated air conditioning at all district schools in lieu of evaporative air.



The overall square footage of EMSD facilities is above state adequacy standards; however, the current Facilities Assessment Database (FAD) identifies spaces at each school that do not meet NM adequacy standards. The square footage of the elementary schools is all slightly above adequacy standards. The square footage of the middle and high schools exceed the recommended square footage per student, but the space meets the needs of their educational program. A review of these spaces revealed that some of the FAD information needed to be updated and several of the spaces that were identified as not meeting state adequacy

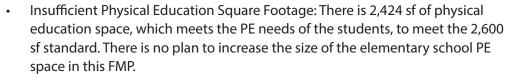
Total Capital Needs



standards actually meet the standards. The spaces that were identified in the FAD as not meeting current NM adequacy standards are:

Estancia Combined Elementary School:

- Insufficient Student Health Square Footage: This space currently meets the needs of the school and there is no plan to enlarge this space in this FMP.
- Insufficient Parent Work Space: There is space available to house this program if it is needed.



 Insufficient Total Parking: All schools are located on one campus and each school has access to all the parking spaces on campus. There is sufficient parking on campus to meet the needs of the elementary schools.



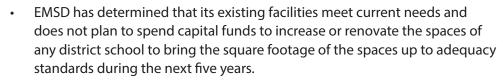
Estancia Middle School:

- Insufficient Career Ed Square Footage: The middle school students have access to the career ed spaces at the high school which is adjacent to the middle school and easily accessible to all students.
- Insufficient Art and Music Square Footage: The middle school students have access to the career ed spaces at the high school which is adjacent to the middle school and easily accessible to all students.
- Insufficient Parent Work Space: There is existing space available to house this program if it is needed.



Estancia High School:

- Insufficient Parent Work Space: There is existing space available to house this program if it is needed.
- Insufficient Faculty Work Space: There is existing space available to house this program if it is needed.





EMSD has determined that its existing facilities meet current needs and does not plan to spend capital funds to increase or renovate the spaces of any district school to bring the square footage of the spaces up to adequacy standards during the next five years.

The overall square footage of EMSD facilities is above state recommended square

Total Capital Needs











footage per student. A close look at each of the schools reveals where there is excess square footage. The district combined elementary schools and the middle school is above the state adequacy standards by at least 50% more than the state recommended square footage. The middle school is a relatively new facility that was designed and built based on adequacy standards; however, it was designed to house a larger student population including 6th grade. The high school is also substantially above current adequacy standards; by 180% of the recommended square footage. The educational program offered at this school requires a large number of spaces; however, the classrooms are under-utilized. This reflects that it has a robust educational program for the number of students. Any attempt to reduce the permanent square footage of this school could result in a reduction of their educational programs.

While the district schools do have an excess of square footage, EMSD realizes the importance of right sizing its facilities to reduce maintenance and utility costs. During this FMP process, discussion of how to reduce existing square footage and bring the district's facilities closer to compliance with PSFA recommended adequacy standards related to square footage occurred at each meeting. The discussions centered on the utilization of each facility and the cost of maintenance and operations of under-utilized square footage. The district would like to address these needs as soon as funding allows and will use a combination of GOB, SB-9 and PLT funds.

EDUCATIONAL PROGRAM:

\$32,500

The district is constantly reviewing its educational program and making adjustments to meet the needs of its students. There are minor modifications identified for the entire district. The \$32,500 reflects site specialties that need to be addressed in the existing facilities to meet the desired educational program of EMSD schools. The district has identified the need to install wayfinding signage in all existing facilities. The district would like to address these needs as soon as funding allows and will use a combination of GOB, SB-9 and PLT funds.

FACILITY RENEWAL:

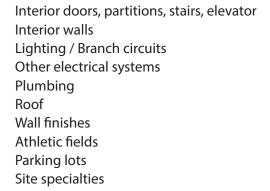
\$6,918,657

The majority of the \$6,918,657 reflects upgrades to building systems that are past their useful life district wide. There are some large scale needs that will need GOB funds, but the majority of the needs can be addressed with district SB-9 funds. The district has been systematically replacing or upgrading building systems at its facilities as funding allows. The building systems to be updated include:

Ceiling finishes
Exterior windows and doors
Floor finishes
HVAC
Institutional equipment

Total Capital Needs







The district recognizes that facility renewal is critical in providing a safe, stimulating learning environment; however, capital funding is limited. EMSD requires more facility renewal than existing or anticipated funds can accommodate in the next five years. There are building systems at each of the existing district schools that are past their useful life and need to be updated. The district has established its priorities to align with the FAD ranking in anticipation of partnering with PSCOC / PSFA on these building system upgrade projects when the projects qualify for state funding assistance. EMSD anticipates being able to partner with PSCOC / PSFA for building system updates in the Combined ES during the life of this FMP. The district would like to address the needs at their other schools as soon as funding allows and will use a combination of GOB, SB-9 and PLT funds.



LIFE / HEALTH / SAFETY/SECURITY/CODE:

\$ \$2,037,757



The majority of Life-Health-Safety-Security-Code - ADA Compliance needs at EMSD facilities is due to changes in ADA requirements and the building code because of the age of the facilities. The needs that fall under changes in ADA requirements and the building code are currently grandfathered in. These items have been identified in this FMP to alert the district to the potential impact of these items to future renovation projects, but do not require immediate action or correction. As facilities are replaced or upgraded, the district might have to address the grandfathered issues, depending on the scope of work identified for a particular facility. The majority of these issues pose no potential impact to school operations at the current time but are identified so they can be included in future projects as needed.



EMSD implemented a plan in its previous FMP to update intercom and fire alarm systems as needed. During the past five years the district has updated these systems at all of its schools. There are still several life-health-safety-security facility needs that the district wants to address in the next five years. The main issue is facility security which entails updated security at the entry to each school, providing card key (fob) entry to main doors, installing and updating the district

Total Capital Needs



security camera system and providing adequate site lightings on campus. ADA signage is needed at the cafeteria/kitchen building, EHS, Lower ES and Van Stone ES. There are some paving areas that need to be repaired. The elementary school playground equipment will need to be upgraded once the district consolidates the three facilities into one. The district would like to address these needs as soon as funding allows and will use a combination of GOB, SB-9 and PLT funds.



GROWTH: \$0

There are no funds related to growth at EMSD identified in this FMP. EMSD has

experienced a dramatic decline in student enrollment since 2007, reducing its student enrollment by almost half. The enrollment continues to decline and it is difficult to predict how low it will go before it stabilizes. There is no economic development identified in this area at this time. The district realizes the implications of its declining enrollment and will continue to monitor it on a regular basis. Both classroom and facility utilization at the elementary schools and at the high school are low. If student enrollment continues to decline, EMSD will review options for its elementary and high schools which will center on creating more efficient and effective facilities.



Information regarding the state's "Right Size Initiative" was presented to and discussed by district representatives and the EMSD FMP committees. EMSD was encouraged to include reduction of under-utilized square footage in their long term facilities planning. As a result, the district has identified areas where it can demolish older facilities. These initiatives could result in a cost savings of capital funds, maintenance, and utilities; however, at this time the small school funding is an important factor for the district. The demolition or repurpose of some of the facilities could result in the reduction of the available funding for the district. It is recommended that the district continue the discussion of closure, disposal or demolition of under-utilized spaces at each school.



LOCAL POLICY: \$806,000

EMSD recognizes the importance of providing an environment which is conducive to learning for students and also providing facilities that support student and community needs. Local Policy needs are identified needs which do not fall into other categories and exceed adequacy standards, yet they are important to the district's mission and vision and to the community.



EMSD has been partnering with PSCOC/PSFA and focusing on updating critical needs at its school facilities such as roofs. The district and community have identified needs that are not critical to the operation of its facilities but are beneficial to students, community members and enhance facility operations. These needs include improvements to district extra-curricular venues such as lighting and benches in the football field, and lighting in the softball / baseball

Total Capital Needs



field. EMSD will use a combination of GOB, SB-9 and PLT funds to address its Local Policy needs.

PREVENTIVE MAINTENANCE:

\$317,888

EMSD recognizes the importance of preventive maintenance and has implemented a PSFA approved Preventive Maintenance Plan. The identified preventative maintenance needs are critical to the upkeep of district facilities and have the potential to extend the life of the existing facilities. The district has set in place School Dude, a system where the facility users can submit a work order; identifying when various finishes such as flooring, ceiling tiles, and window coverings need to be replaced, walls need to be painted and building systems are not working properly. This allows the user to have input as to the items that they feel impact their comfort and ability to use the space as intended and allows the district to track the work orders.



Identified preventive maintenance needs include replacement of damaged ceiling finishes, repair of water leaks, replacement of window's panels and screens, correction of settlement, damaged exterior and interior wall finishes, ventilation, and walkway repairs at all district campuses. The major preventive maintenance issues at EMSD are repair of:



Air / Ventilation Equipment Ceiling finishes Exterior Walls Exterior Windows and Doors Foundation / Slab / Structure Interior Walls

Walkways



EMSD will use SB-9 and PLT funds to address its Preventive Maintenance needs.



TECHNOLOGY: \$1,812,853

The district does not have a technology plan or specific budget in place; yet EMSD is dedicated to providing its students with access to up-to-date technology. EMSD is aware of the Broadband Initiative that PSCOC / PSFA have under taken to provide all New Mexico Public School Districts with affordable and high speed broadband. EMSD has not partnered with PSCOC / PSFA on this initiative as its infrastructure already meets the PSFA standards. The District continues to upgrade its technology infrastructure to keep up with the newest advancements. The \$1,812,853 identified for this category reflects the provision of up to date technology including infrastructure, software, hardware and training. Securing IDF equipment; and a future upgrade to it broadband capabilities is included in their capital plan. Technology is a tool that the District uses extensively in the classroom and for support services which requires a steady funding source. EMSD

Total Capital Needs



had used Educational Technology bonds to support its technology; however, now the district is able to use the Windmill Payment In Lieu of Tax and e-rate funding to address its technology needs.

TOTAL DISTRICT CAPITAL NEEDS BY CATEGORY:

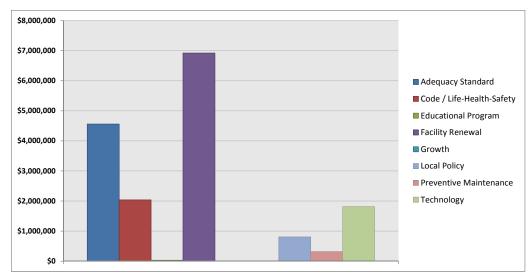
\$16,484,696

The \$16,484,696 reflects the total needs identified in the above eight categories throughout the district. As shown above, EMSD has a potential budget of \$7,015,000 for the next five years from PLT, SB-9 funds and an anticipated 2021 GOB election.



The chart and graph below illustrate the probable cost of the needs as they fall into the above identified categories. Refer to the NEEDS spreadsheet sorted by CATEGORY in this section for a detailed list of EMSD needs related to the categories identified above.









FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
EHS	AREA-Tear	300 Clrm Add	KOOW	,	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life: except for Science clrm	8,500		\$10.00	\$85,000	\$110,500	OODIOTALO
EHS	1997	ELVC			Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	3,840		\$12.50	\$48,000	\$62,400	
ETIO	1007	LLVO		T ALB	741 / Ventilation Equipment	riaqota	B0 00B	Beyond expected life: Add a ventilation system in	0,040	51	Ψ12.00	φ+0,000	ψ02,400	
EHS	1989	Main Gvm		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	the HS Science lab. Classroom.	1	ea	\$5,000,00	\$5,000	\$6,500	
EHS	1989	Main Gym			Air / Ventilation Equipment		BS-GOB	Beyond expected life	25,224	sf	\$10.00	\$252,240	\$327,912	
EHS	1996	Prod. Arts			Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	4,452		\$10.00	\$44,520	\$57,876	
EHS	1980	Vo.Ag.			Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	6,538		\$10.00	\$65.380	\$84.994	
EHS	1996	Wood Shop		_	Air / Ventilation Equipment		BS-GOB	Beyond expected life	4,684		\$10.00	\$46,840	\$60,892	
EHS	1980	Vo.Ag.		Dist.	HVAC	AdqStd	BS-GOB	Replace HVAC (2022 +/-) Include air conditioning	6,512		\$25.00	\$162,800	\$211,640	
Lower ES	1966	vo.Ag.			Air / Ventilation Equipment	AdqStd	BS-GOB	Install air handler	12.736		\$12.50	\$159,200	\$206,960	
Lower ES	1971				Air / Ventilation Equipment	AdqStd	BS-GOB	Install air handler	10,734		\$12.50	\$134,175	\$174,428	
Lower L3	1971			I AD	All / Verillation Equipment	Αυγοια	D3-GOD	Replace HVAC and include air conditioning:	10,734	31	ψ12.50	ψ13 4 ,173	ψ174,420	
Lower ES	1966			FAD	HVAC	AdqStd	BS-GOB	Computer Lab and building very hot:	12,736	cf	\$25.00	\$318,400	\$413,920	
Lower E3	1900			FAD	TIVAC	Auqsiu	D3-G0B	Replace HVAC and include air conditioning: Building	12,730	51	φ25.00	φ310,400	Ψ413,320	
Lower ES	1971			FAD	HVAC	AdqStd	BS-GOB		10,734	o f	\$25.00	\$268,350	\$348,855	
Lower ES	1971			FAD	HVAC	AuqSia	BS-GOB	very hot: Install air handler: windows are only means of air	10,734	SI	\$25.00	\$200,300	\$348,833	
Hanas EC	4000			Dist	Air / Mantilation Faulianaant	A -1 -: C4 -1	DC COD	•	45.050		¢40.50	¢ 570,700	Ф 7 44 040	
Upper ES	1999			Dist.	Air / Ventilation Equipment	AdqStd	BS-GOB	movement	45,656	Sī	\$12.50	\$570,700	\$741,910	
	4000						DO 00D	Potential Missions Impact / Degraded: Upgrade	45.050		005.00	0 4 444 400	#4.400.000	
Upper ES	1999				HVAC	AdqStd	BS-GOB	HVAC and include air conditioning	45,656		\$25.00	\$1,141,400	\$1,483,820	
Van Stone	1929			FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life: Install air handler	10,396	sf	\$12.50	\$129,950	\$168,935	
l., _				L.				Replace existing wall heaters and install air	_					
Van Stone	1929				HVAC	AdqStd	BS-SB9	conditioning	6	units	\$12,500.00	\$75,000	\$97,500	\$4,559,042
District Wide	1956	Site		FAD	Z-Site Specialties	EdPro	BS-SB9	Install wayfinding signage	20	ea	\$1,250.00	\$25,000	\$32,500	\$32,500
CO & Kitchen / Cafeteria	1976	Cafeteria		_	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors	7	ea	\$5,000.00	\$35,000	\$45,500	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace south exit doors	2	ea	\$5,000.00	\$10,000	\$13,000	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace west exit door to south cafeteria	1	ea	\$5,000.00	\$5,000	\$6,500	
								Beyond expected life: Replace VCT north & south						
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Floor Finishes	FacRen	BS-SB9	cafeteria (cracks by window)	8,555	sf	\$4.00	\$34,220	\$44,486	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Lighting / Branch Circuits	FacRen	BS-SB9	Upgrade lighting in Cafeteria	11,250	sf	\$7.50	\$84,375	\$109,688	
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
Combined ES	1966			FAD	Z-Site Specialties	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Lighting / Branch Circuits	FacRen	BS-GOB	Beyond expected life	6,512	sf	\$6.00	\$39,072	\$50,794	
EHS	1980	Vo.Ag.		FAD	Main Power / Emergency	FacRen	BS-GOB	Beyond expected life	6,512	sf	\$25.00	\$162,800	\$211,640	
EHS	1988	100 Clrm Wing		Dist.	Roof	FacRen	BS-GOB	Repair / replace 100 Clrm Wing roof	17,939	sf	\$25.00	\$448,475	\$583,018	
EHS	1989	Main Gym		Dist.	Roof	FacRen	BS-GOB	Replace metal roof: Roof leak at restrooms	23,027	sf	\$25.00	\$575,675	\$748,378	
EHS	1996	Wood Shop		Dist.	Roof	FacRen	BS-GOB	Replace Roof over west end	4,684	sf	\$25.00	\$117,100	\$152,230	
EHS	1988	100 Clrm Wing		Dist.	Ceiling Finishes	FacRen	BS-SB9	Replace ceiling finishes in Science Sto 121	93		\$15.00	\$1,395	\$1.814	
EHS	1999	Aux. Gym		Dist.	Ceiling Finishes	FacRen	BS-SB9	Replace vinyl ceiling finish	7,769		\$5.00	\$38,845	\$50,499	
		7 10711 0 7111		2.00	Coming t mission		20 020	Replace ceiling finishes in north corridor of band	.,. 00	0.	ψσ.σσ	φοσ,σ.σ	φου, .σσ	
EHS		Band		Dist.	Ceiling Finishes	FacRen	BS-SB9	room	40	sf	\$4.00	\$160	\$208	
EHS		ELV Bldg.		Dist.	Ceiling Finishes		BS-SB9	Repair ceiling finishes throughout (southeast clrm)	723	_	\$4.00	\$2,892	\$3,760	
EHS	1980	Vo.Ag.		FAD	Ceiling Finishes		BS-SB9	Beyond expected life	5,070		\$4.00	\$20,280	\$26,364	
EHS	1988	100 Clrm Wing		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace exit double doors by clrm 112		ea	\$7,500.00	\$15,000	\$19,500	
	1300	.oo omii vving		5101.		. dorton	20 000	Replace northwest corridor exterior door, by clrm		Ju	ψ1,500.00	Ψ10,000	ψ10,000	
EHS		300 Clrm Add		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	309	1	ea	\$5,000.00	\$5,000	\$6,500	
EHS	 	Band		Dist.	Exterior Windows & Doors		BS-SB9	Replace north exit door	1	ea	\$3,500.00	\$3,500	\$4,550 \$4,550	
EHS	 	ELV Bldg.		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Repair / replace northwest window		ea	\$1,500.00	\$1,500	\$1,950	
LIIO	 	ELV DIUY.		וסוט.	Exterior viridows & Doors	I AUNEII	800-00	Nopaii / Tepiace Horitiwest Williauw	<u> </u>	ca	φ1,300.00	φ1,000	φ1,930	
EUS	1989	Main Com		Dict	Exterior Windows & Doors	FacPon	BS-SB9	Poplace porthweet evit door from Cirls Leeker Dear		00	¢2 500 00	¢2 500	\$4,550	
EHS	1909	Main Gym		Dist.	EXTENDE ANUMONS & DOOLS	FacRen	DO-9B8	Replace northwest exit door from Girls Locker Room	1	ea	\$3,500.00	\$3,500	φ4,550	
FUC	4000	\/ ₂		LAD	Francisco Mindon - C. Donne	Fa-Da	DC CD2	Devemal assessment of life. Developed as a state of life.		l	#0.500.00	#0.500	0.4.55 0	
EHS	1980	Vo.Ag.			Exterior Windows & Doors	FacRen	BS-SB9	Beyond expected life: Replace southwest exit door		ea	\$3,500.00	\$3,500	\$4,550	
EHS	1988	100 Clrm Wing		Dist.	Floor Finishes	FacRen	BS-SB9	Replace cracked VCT in corridor by clrm 106	250	ST	\$6.00	\$1,500	\$1,950	
I				I		L _		Potential Mission Impact / Degraded: Upgrade floor		١.			A A A B B B	
EHS	1988	100 Clrm Wing		FAD	Floor Finishes	FacRen	BS-SB9	finishes	10,500	sf	\$6.00	\$63,000	\$81,900	
				I		L _	L	Beyond expected life: Replace cracked VCT in clrm		١.			_	
EHS		300 Clrm Add			Floor Finishes	FacRen	BS-SB9	305, settlement	8,500		\$6.00	\$51,000	\$66,300	
EHS	1999	Aux. Gym			Floor Finishes	FacRen	BS-SB9	Beyond expected life	3,900		\$6.00	\$23,400	\$30,420	
EHS		ELV Bldg.		FAD	Floor Finishes	FacRen	BS-SB9	Replace carpet: Especially in southeast clrm	1,800	sf	\$6.00	\$10,800	\$14,040	

							Funding						TOTAL PROJECT	
FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	COST	SUBTOTALS
								Potential Mission Impact / Degraded: Replace VCT						
								in Corridor to Boys Locker Room, Replace cracked						
								VCT in Lobby, Replace cracked VCT in Entry						
EHS	1989	Main Gym		FAD	Floor Finishes	FacRen	BS-SB9	corridor: Replace ALL VCT flooring	5,050		\$6.00	\$30,300	\$39,390	
EHS	1996	Prod. Arts		FAD	Floor Finishes		BS-SB9	Beyond expected life	5,000		\$6.00	\$30,000	\$39,000	
EHS	1980	Vo.Ag.		FAD	Floor Finishes		BS-SB9	Potential Mission Impact / Degraded	1,121		\$6.00	\$6,726	\$8,744	
EHS	1996	Wood Shop		FAD	Floor Finishes	FacRen	BS-SB9	Beyond expected life	915		\$6.00	\$5,490	\$7,137	
EHS	1988	100 Clrm Wing		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace all lockers	250		\$200.00	\$50,000	\$65,000	
EHS	1999	Aux. Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Wall Matts	125		\$25.00	\$3,125	\$4,063	
EHS	1989	Main Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Scoreboards in Main Gym		ea	\$12,500.00	\$25,000	\$32,500	
EHS	1989	Main Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Sound System		ea	\$15,000.00	\$15,000	\$19,500	
EHS	1980	Vo.Ag.		FAD	Institutional Equipment	FacRen	BS-SB9	Beyond expected life	1	ea	\$75,000.00	\$75,000	\$97,500	
					Interior Doors, Partitions,				_					
EHS		ELV Bldg.		Dist.	Stairs, Elevators	FacRen	BS-SB9	Replace all interior doors and hardware	6	ea	\$2,500.00	\$15,000	\$19,500	
					Interior Doors, Partitions,								.	
EHS		ELV Bldg.		Dist.	Stairs, Elevators	FacRen	BS-SB9	Replace exit door to northwest clrm	1	ea	\$3,500.00	\$3,500	\$4,550	
EHS	1988	100 Clrm Wing		FAD	Other Electrical Systems		BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	300 Clrm Add		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1989	Main Gym		FAD	Other Electrical Systems		BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	Prod. Arts		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	Wood Shop		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1988	100 Clrm Wing		Dist.	Roof	FacRen	BS-SB9	Repair roof over Science Sto 121: In Progress	0	,	450.00	\$0	\$0	
EHS		Band		Dist.	Wall Finishes	FacRen	BS-SB9	Replace existing band room acoustical treatment	250	St	\$50.00	\$12,500	\$16,250	
EHS	1997	ELVC		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
EHS	1996	Prod. Arts		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Wall Finishes	FacRen	BS-SB9	Potential Mission Impact / Degraded: Updated 2015	0			\$0	\$0	
EHS Campus	1956	Site		Dist.	Z-Athletic Fields	FacRen	BS-GOB	Replace track surface (2020 +/-)	1	ea	\$125,000.00	\$125,000	\$162,500	
EHS Campus	1976	CO/Cafeteria		Dist.	Z-Parking Lots	FacRen	BS-GOB	Upgrade Parking Lot	25,000	sf	\$4.00	\$100,000	\$130,000	
EHS Campus	1956	Site		FAD	Z-Parking Lots	FacRen	BS-SB9	Potential Mission Impact / Degraded	0			\$0	\$0	
								Beyond expected life: Installed new concrete gutter						
EHS Campus	1956	Site			Z-Site Specialties	FacRen	BS-SB9	with curb for 720sf	0			\$0	\$0	
EMS	1956	Gym			Institutional Equipment	FacRen	BS-SB9	Potential Mission Impact / Degraded: Updated 2015	0			\$0	\$0	
EMS	1956	Gym		FAD	Interior Walls	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
								Replace all exterior exit windows: beyond expected						
Lower ES	1966			FAD	Exterior Windows & Doors	FacRen	BS-GOB	life, leaking, existing too high to get out	500	sf	\$175.00	\$87,500	\$113,750	
								Replace built in casework and faucets: all						
Lower ES	1966				Institutional Equipment	FacRen	BS-GOB	classrooms	340		\$350.00	\$119,000	\$154,700	
Lower ES	1966				Lighting / Branch Circuits		BS-GOB	Beyond expected life	12,736		\$6.00	\$76,416	\$99,341	
Lower ES	1971	I		FAD	Lighting / Branch Circuits		BS-GOB	Upgrade lighting: beyond expected life	10,734		\$6.00	\$64,404	\$83,725	
Lower ES	1966				Main Power / Emergency	FacRen	BS-GOB	Beyond expected life	23,470		\$5.00	\$117,350	\$152,555	
Lower ES	1966	I		Dist.	Plumbing	FacRen	BS-GOB	Upgrade staff restroom to ADA	75		\$325.00	\$24,375	\$31,688	
Lower ES	1966			Dist.	Plumbing	FacRen	BS-GOB	Upgrade classroom restrooms to ADA.	1,625		\$325.00	\$528,125	\$686,563	
Lower ES	1966	I		FAD	Roof	FacRen	BS-GOB	Replace standing seam metal roof	12,736		\$30.00	\$382,080	\$496,704	
Lower ES	1971			FAD	Roof	FacRen	BS-GOB	Replace standing seam metal roof	10,734	sf	\$30.00	\$322,020	\$418,626	
		Ι Τ						Beyond expected life: Replace 12x12 ceiling tiles:			Ι Τ	\neg		
Lower ES	1966			FAD	Ceiling Finishes	FacRen	BS-SB9	potential asbestos	12,736	sf	\$12.00	\$152,832	\$198,682	
	1	Į T						Beyond expected life: Replace 12x12 ceiling tiles:			I T	Т		
Lower ES	1971				Ceiling Finishes	FacRen	BS-SB9	potential asbestos	10,734		\$12.00	\$128,808	\$167,450	
Lower ES	1966				Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors		ea	\$7,500.00	\$15,000	\$19,500	
Lower ES	1966				Floor Finishes	FacRen	BS-SB9	Replace Classroom Carpet	8,500		\$6.00	\$51,000	\$66,300	
Lower ES	1971				Floor Finishes	FacRen	BS-SB9	Replace Classroom Carpet	7,500	sf	\$6.00	\$45,000	\$58,500	
Lower ES	1966			Dist.	HVAC	FacRen	BS-SB9	Replace boiler	1	ea	\$40,000.00	\$40,000	\$52,000	
								Sewer lines are in bad shape, problems persist 3-4						
Lower ES	1966				Plumbing	FacRen	BS-SB9	times / year. Fixtures in poor shape.	300	lf	\$250.00	\$75,000	\$97,500	
Lower ES	1971			Dist.	Plumbing	FacRen	BS-SB9	Replace art sink and faucet	1	ea	\$1,250.00	\$1,250	\$1,625	

							Funding						TOTAL PROJECT	
FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	COST	SUBTOTALS
								Some brick some drywall brick in good condition,						
Louis FC	1071			EAD	Well Finishes	FooDon	DC CDO	drywall needs paint. District paints wall every 3	0		20.00	የ ሰ	ውስ	
Lower ES Upper ES	1971 1999			FAD FAD	Wall Finishes Floor Finishes		BS-SB9 BS-GOB	Beyond expected life: Replace ALL carpet	25,555	of	\$0.00 \$6.00	\$0 \$153,330	\$0 \$199,329	
Upper ES	1999			Dist.	Lighting / Branch Circuits		BS-GOB	Upgrade lighting: LED	<u>25,555</u> 45,656		\$4.00	\$182,624	\$237,411	
Upper ES	1999			Dist.	Exterior Windows & Doors		BS-SB9	Replace north media center door		ea	\$5,000.00	\$5,000	\$6,500	
Upper ES	1999			Dist.	Exterior Windows & Doors		BS-SB9	Replace northwest corridor exterior door		ea	\$5,000.00	\$5,000	\$6,500	
Upper ES	1999			Dist.	Exterior Windows & Doors		BS-SB9	Replace Northeast entry doors		ea	\$5,000.00	\$10,000	\$13,000	
Upper ES	1999			Dist.	Floor Finishes		BS-SB9	Upgrade corridor floors (prefer exposed concrete)	12,000		\$6.00	\$72,000	\$93,600	
Upper ES	1999			Dist.	Floor Finishes		BS-SB9	Repair cracked ceramic corridor tile at east entry	250		\$9.00	\$2,250	\$2,925	
Van Stone	1929			FAD	Main Power / Emergency		BS-GOB	Beyond expected life	10,396		\$25.00	\$259,900	\$337,870	
Van Stone	1929			Dist.	Ceiling Finishes		BS-SB9	Replace stage ceiling tiles	225		\$4.00	\$900	\$1,170	
Van Stone	1929			Dist.	Exterior Windows & Doors		BS-SB9	Reseal / Replace all exterior windows		ea	\$1,500.00	\$1,500	\$1,950	
								Potential Mission Impact / Degraded: Replace all			` '		, ,	
Van Stone	1929			FAD	Floor Finishes	FacRen	BS-SB9	carpet and damaged VCT	4,500	sf	\$6.00	\$27,000	\$35,100	
Van Stone	1929			Dist.	Institutional Equipment		BS-SB9	Replace built in casework: all classrooms	125		\$350.00	\$43,750	\$56,875	
Van Stone	1929			FAD	Plumbing		BS-SB9	Potential Mission Impact / Degraded	1	ea	\$75,000.00	\$75,000	\$97,500	
Van Stone	1929			FAD	Wall Finishes		BS-SB9	Beyond expected life: Paint every 3 years	0			\$0	\$0	\$6,918,657
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Fire Detection / Alarm	LHSS	BS-GOB	Beyond expected life: Updated 2014	0			\$0	\$0	
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Communications / Security	LHSS	LHSS-GOB	Beyond expected life: Updated 2014	0	ea	\$0.00	\$0	\$0	
								Install key pad entry to central office and						
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Communications / Security	LHSS	LHSS-GOB	cafeteria/kitchen	2	ea	\$5,000.00	\$10,000	\$13,000	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Plumbing	LHSS	LHSS-GOB	Upgrade restrooms to ADA compliant	800	sf	\$325.00	\$260,000	\$338,000	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	22	ea	\$50.00	\$1,100	\$1,430	
Combined ES	1966			Dist.	Z-Landscaping	LHSS	LHSS-GOB	Correct ponding on south side of Lower ES	1	ea	\$9,500.00	\$9,500	\$12,350	
								Correct drainage on west side of campus by						
								administration. Create drainage pond once Lower						
Combined ES	1956	Site		Dist.	Z-Landscaping	LHSS	LHSS-GOB	ES is demolished	1	ea	\$25,000.00	\$25,000	\$32,500	
Combined ES				Dist.	Z-Landscaping	LHSS	LHSS-GOB	Correct ponding on southeast side of Upper ES	1	ea	\$12,000.00	\$12,000	\$15,600	
Combined ES				Dist.	Z-Landscaping	LHSS	LHSS-GOB	Correct ponding in Upper ES central courtyard	1	ea	\$15,000.00	\$15,000	\$19,500	
Combined ES	1956	Site		FAD	Z-Playground Equipment	LHSS	LHSS-GOB	Potential Mission Impact / Degraded	1	ea	\$125,000.00	\$125,000	\$162,500	
								Walkways are in poor shape, there is Spalding and cracking through Van Stone, Upper and Lower						
								combined ES: Replace east patio concrete and						
Combined ES	1966			FAD	Z-Walkway	LHSS	LHSS-GOB	walkway	750	cf	\$35.00	\$26,250	\$34,125	
Combined ES	1929			Dist.	Z-Parking Lots		LHSS-SB9	Correct asphalt tripping hazard at playground		ea	\$7.500.00	\$7,500	\$9,750	
Combined ES	1929			Dist.	Z-Site Specialties	LHSS	LHSS-SB9	Correct mouse issue in classrooms	<u></u>	Ca	Ψ1,300.00	\$0	\$9,750	
Combined ES	1929			Dist.	2-one opecianies	LI 100	LI 100-0D9	Beyond expected life: Upgrade gas, water and	0			ΨΟ	ΨΟ	
Combined ES	1956	Site		FAD	Z-Site Utilities	LHSS	LHSS-SB9	sewer line	1	ea	\$125,000.00	\$125,000	\$162,500	
District Wide	1330	District Wide		Dist.	Communications / Security	LHSS		District Wide Security Standards		vr	\$100,000.00	\$500.000	\$650.000	
District Wide	1956	Site		FAD	Z-Site Lighting	LHSS		Beyond expected life: Upgrade all wall packs	ũ	ea	\$1,250.00	\$75,000	\$97,500	
Diotriot Wide	1000	Oito		17.0	_ one righting	2.100	2,100 002	Implement water treatment plan: correct hard water		ou	ψ1,200.00	ψ. ο,οοο	ψο, ,σσσ	
District Wide	1956	Site		FAD	Z-Site Utilities	LHSS	LHSS-GOB	issues	1	ea	\$150,000.00	\$150,000	\$195,000	
EHS	1996	300 Clrm Add		FAD	Communications / Security		BS-GOB	Beyond expected life: Updated 2014			Ψ.55,555.55	ψ.00,000	ψ100,000	
EHS	1999	Aux. Gym		FAD	Communications / Security		BS-GOB	Beyond expected life: updated 2014	0			\$0	\$0	
EHS	1000	ELVC		Dist.	Communications / Security		BS-GOB	Install key pad entry to ELVC	1	ea	\$5,000.00	\$5,000	\$6,500	
EHS	1989	Main Gym		FAD	Communications / Security		BS-GOB	Beyond expected life: updated 2014	0	ou	φο,σσσ.σσ	\$0	\$0	
EHS	1996	Prod. Arts		FAD	Communications / Security		BS-GOB	Beyond expected life: Updated 2014	0			\$0	\$0	
				1				= 5, 2 on posted mer opadiod 2011				Ψ0	ΨΟ	
EHS	1980	Vo.Ag.		FAD	Communications / Security	LHSS	BS-GOB	Potential Mission Impact / Dedated: Upgraded 2014	0			\$0	\$0	
EHS	1996	Wood Shop		FAD	Communications / Security	LHSS		Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1988	100 Clrm Wing		FAD	Fire Detection / Alarm	LHSS		Beyond expected life: Updated 2014	n			\$0	\$0	
EHS	1996	300 Clrm Add			Fire Detection / Alarm			Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1999	Aux. Gym			Fire Detection / Alarm			Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1999	Aux. Gym		Dist.	Fire Detection / Alarm			Lower Fire Extinguishers	3	ea	\$125.00	\$375	\$488	
EHS	1989	Main Gym		FAD	Fire Detection / Alarm			Beyond expected life: Updated 2014	0		Ţ. 2 3.30	\$0	\$0	
EHS	1996	Prod. Arts		FAD	Fire Detection / Alarm			Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1988	100 Clrm Wing			Plumbing			Staff Restrooms not ADA compliant: renovate	185		\$325.00	\$60,125	\$78,163	
EHS	1997	ELV Bldg.		Dist.	Plumbing	LHSS		Renovate restroom to ADA	75		\$325.00	\$24,375	\$31,688	

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
-	7111271 1041	AUCEA	i i i i i i i i i i i i i i i i i i i	,	0.0.2			Main restrooms do not have ADA compliant stall;	٩	0				0021017120
EHS	1989	Main Gym		Dist.	Plumbing	LHSS	LHSS-GOB	just ambulatory stall: Upgrade	0			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Plumbing	LHSS		Beyond expected life: Updated 2015	0			\$0	\$0	
EHS Campus	1956	Campus		Dist.	Communications / Security	LHSS	LHSS-SB9	Install additional security cameras (6)	6	ea	\$1,500.00	\$9,000	\$11,700	
EHS Campus	1988	Campus		Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	125	ea	\$50.00	\$6,250	\$8,125	
EHS Campus	1956	Site		FAD	Z-Athletic Fields	LHSS	LHSS-SB9	Installed 339 linear ft. of 6" chain-link fence	0			\$0	\$0	
								Potential Mission Impact / Degraded: Correct						
EHS Campus	1956	Site		FAD	Z-Landscaping	LHSS	LHSS-SB9	drainage problems at AG. Bldg.	1	ea	\$8,500.00	\$8,500	\$11,050	
								Potential Mission Impact / Degraded: Installed 140						
F.10.0	1050	0.4		E4.5				sf of new concrete ramp: Repair small areas of	4.050	,	#05.00	# 40 7 5 0	# 50.075	
EHS Campus	1956	Site		FAD	Z-Walkway	LHSS	LHSS-SB9	walkways	1,250		\$35.00	\$43,750	\$56,875	
EMS	1956	Site		Dist.	Z-Landscaping	LHSS	LHSS-SB9	Correct Ice issue on north side of MS	1	ea	\$8,500.00	\$8,500	\$11,050	
Lower ES	1966			FAD	Fire Sprinklers & Standpipes	LHSS		Beyond expected life	0			\$0	\$0	
Lower ES Lower ES	1966 1966			FAD	Communications / Security	LHSS LHSS	LHSS-SB9 LHSS-SB9	Beyond expected life: updated 2012 Install ADA compliant signage	0	ea	\$50.00	\$0 \$3,200	\$0 \$4,160	
				Dist.	Institutional Equipment			Beyond expected life: updated 2012	04	ea	\$50.00		' '	
Upper ES Upper ES	1999 1999			FAD FAD	Communications / Security Fire Detection / Alarm	LHSS LHSS	LHSS-GOB	Beyond expected life: updated 2012 Beyond expected life: updated 2016	0			\$0 \$0	\$0 \$0	
Upper ES	1999			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	70	ea	\$50.00	\$3,900	\$0 \$5,070	
Van Stone	1999			FAD	Communications / Security	LHSS	LHSS-SB9	Beyond expected life: updated 2012	18	ca	φου.υυ	\$3,900	\$5,070 \$0	
Van Stone Van Stone	1929			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	24	93	\$50.00	\$1,200	\$1,560	
van Stone	1929			Dist.	mstitutional Equipment	LI IOO	LI 133-369	Correct Electrical Shortage throughout: Need	24	ta	φ30.00	\$1,200	\$1,500	
Van Stone	1929			Dist.	Lighting / Branch Circuits	LHSS	LHSS-SB9	additional power	10,396	cf	\$5.00	\$51,980	\$67.574	\$2.037.757
EHS Campus	1956	Site		FAD	Z-Site Specialties	LocPol	BS-SB9	Upgrade visitors Footbal Bleachers		seats	\$200.00	\$50,000	\$65,000	Ψ2,037,737
Li io Campus	1930	Site		IAD	2-one opecianics	LOCI OI	DO-0D9	opgrade visitors i ootbar bleachers	230	Scais	Ψ200.00	\$30,000	ψ03,000	
EHS Campus	1956	Site		Dist.	Z-Site Lighting	LocPol	MP-GOB	Install Lighting at Softball / Baseball Fields	4	ea	\$67,500.00	\$270,000	\$351,000	
EHS Campus	1956	Site		Dist.	Z-Site Lighting	LocPol	MP-GOB	Upgrade Footbal Field Lighting	4	ea	\$37,500.00	\$150,000	\$195,000	
EHS Campus	1956	Site		Dist.	Z-Site Lighting	LocPol	MP-GOB	Install Football Parking Lot Lighting	6	ea	\$25,000.00	\$150,000	\$195,000	\$806,000
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors	PreVent	PreVent	Replace some atrium glass panels	4	ea	\$1,500.00	\$6,000	\$7,800	
								Recaulk joint at walkway and building: entire						
Combined ES				Dist.	Z-Walkway	PreVent	PreVent	perimeter	1,500		\$5.00	\$7,500	\$9,750	
EHS	1989	Main Gym		Dist.	Ceiling Finishes	PreVent	BS-SB9	Repair hard ceiling in showers	500		\$50.00	\$25,000	\$32,500	
EHS		Art		Dist.	Ceiling Finishes	PreVent	PreVent	Repair ceiling leaks	1,726		\$4.00	\$6,904	\$8,975	
EHS	1988	100 Clrm Wing		Dist.	Exterior Walls	PreVent	PreVent	Repair water damage at Science Lab	1	ea	\$2,500.00	\$2,500	\$3,250	
							_	Repair cracked walls on north and east sides of						
EHS	1999	Aux. Gym		Dist.	Exterior Walls	PreVent	PreVent	weight room	2,500		\$8.00	\$20,000	\$26,000	
EHS	1988	100 Clrm Wing		Dist.	Exterior Windows & Doors	PreVent	PreVent	Replace several window screens		ea	\$150.00	\$2,250	\$2,925	
EHS	1980	Vo.Ag.		Dist.	Exterior Windows & Doors	PreVent	PreVent	Caulk door frame	1	ea	\$250.00	\$250	\$325	
								Repair wall crack damage: west wall of northwest				•		
EHS		300 Clrm Add		Dist.	Interior Walls	PreVent	PreVent	vestibule	1	ea	\$750.00	\$750	\$975	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent	PreVent	Repair wall damage in Girls Locker Room		ea	\$500.00	\$500	\$650	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent		Repair wall damage in Boys Locker Room		ea	\$500.00	\$500	\$650	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent	PreVent	Repair damaged wall in Entry corridor	1	ea	\$750.00	\$750	\$975	
EUS Compus		300 Clr		Diet	7 Wollawov	Dro\/ont	Dro\/ont	Recaulk joint at walkway and building: entire	4.050	Iŧ.	65.00	00.050	60 40 5	
EHS Campus EHS Campus	1999	300 Clrm Add Aux. Gym		Dist. Dist.	Z-Walkway Z-Walkway	PreVent PreVent	PreVent	perimeter Caulk perimeter of bldg. to walkways	1,250 1,250		\$5.00 \$5.00	\$6,250 \$6,250	\$8,125 \$8,125	
El lo Campus	1333	Aux. Gyiii		טוטו.	vvainway	rievelii	PreVent	Cault perimeter of blug. to walkways	1,250	11	φο.υ0	Φ0,∠5U	φο, ι 25	
Lower ES	1971			Dict	Air / Ventilation Equipment	Dro\/ont	Dro\/ont	Replace vent screen at southeast wall vent	4	00	¢425.00	¢105	\$163	
Lower ES Lower ES	1966			Dist. FAD	Exterior Walls	PreVent PreVent		Repoint Brick around lower perimeter of building	600	ea	\$125.00 \$25.00	\$125 \$15,000	\$19,500	
LOWEL ES	1300			I-VD	LVICION MAII2	1-16 velit	i ievelit	Trapoliti Brick around lower perimeter or building	600	ા	φ23.00	φ13,000	φ19,500	
Upper ES	1999			Dist.	Exterior Walls	PreVent		Repair crack at southwest double door entry		ea	\$750.00	\$750	\$975	
Upper ES	1999			Dist.	Foundation / Slab / Structure	PreVent	PreVent	Correct settlement at southeast corner of building		ea	\$125,000.00	\$125,000	\$162,500	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Install water proof wainscot in janitors closet		sf	\$25.00	\$750	\$975	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Repair southeast skylight	1	ea	\$2,500.00	\$2,500	\$3,250	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Correct settlement damage to interior walls: mainly on south and east side of building		es	\$2,500.00	\$2,500	\$3,250	
Van Stone	1929			Dist.	Exterior Walls	PreVent	PreVent	Repoint Brick around lower perimeter of building	500	sf	\$25.00	\$12,500	\$16,250	\$317,888
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Technology	Tech	Tech	Beyond expected life:				\$0	\$0	
								Secure IDF equipment in 1 location: well ventilated						
•	1976	Cafeteria			Technology			cabinet			\$1,250.00	\$1,250	\$1,625	

Estimate of Probable Costs

NEEDS BY CATEGORY

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
								Provide Up-To-Date Technology: Infrastructure,						
District Wide	1956	Site		Dist.	Technology	Tech	Tech	Hardware, Software	5	5 yr	\$250,000.00	\$1,250,000	\$1,625,000	
								Secure IDF equipment in 3 locations: well ventilated						
EHS	1996	100 Clrm Wing		Dist.	Technology	Tech	Tech	cabinets	1	1 ea	\$1,250.00	\$1,250	\$1,625	1
EHS	1996	300 Clrm Add		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	()		\$0	\$0	
EHS	1999	Aux. Gym		FAD	Technology	Tech	Tech	Beyond expected life	()		\$0	\$0	
EHS	1997	ELV Bldg.		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	()		\$0	\$0	
EHS	1989	Main Gym		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	()		\$0	\$0	
EHS	1989	Main Gym		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded:	()		\$0	\$0	
EHS	1996	Prod. Arts		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	()		\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	()		\$0	\$0	
EHS	1996	Wood Shop		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	()		\$0	\$0	
								Secure IDF equipment in 1 locations: well ventilated						
EMS	2014			Dist.	Technology	Tech	Tech	cabinets	1	1 ea	\$1,250.00	\$1,250	\$1,625	1
Lower ES	1966			Dist.	Lighting / Branch Circuits	Tech	Tech	Upgrade electrical to handle technology	23,470) sf	\$2.00	\$46,940	\$61,022	
Upper ES	1999			Dist.	Lighting / Branch Circuits	Tech	Tech	Upgrade electrical to handle technology	45,656	S sf	\$2.00	\$91,312	\$118,706	
								Secure IDF equipment in 2 locations: well ventilated					·	Í
Upper ES	1999			Dist.	Technology	Tech	Tech	cabinets	2	ea	\$1,250.00	\$2,500	\$3,250	\$1,812,853
					<u> </u>							\$12,680,535	\$16,484,696	\$16,484,696

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Total Capital Needs



FACILITY NEEDS BY FACILITY

The District's identified capital needs cover ALL District schools and support buildings. The District identified capital needs at each of its facilities as follows:



\$458,575

The needs identified for Estancia Combined ES are the needs associated with the site for the three Estancia elementary schools. The three elementary schools share parking, parent drop-off/pick up, playgrounds and walkways. This area is located in the southwest corner of EMSD. It is located on the west edge of a residential development in Estancia.



The majority of needs at ECES are related to Life-Health-Safety-Security-Code-ADA (LHSS). These needs relate to the existing condition of the parking lots, playgrounds and walkways that could be a potential safety issue and need to be updated.

The district has been addressing the site related needs as funding is available, keeping the site and equipment safe for use, and will continue to do so. The major projects related to ECES are upgrading the playground equipment and upgrading site utilities.



ESTANCIA LOWER ELEMENTARY SCHOOL:

\$4,128,215

Estancia Lower Elementary School (LES) is located in the southwest corner of EMSD. The school is located on the west edge of a residential area and is an active part of community life. The original construction was in 1966 with an addition in 1971 and a renovation in 2001. The school has no portables on site.



Estancia Lower Elementary School is an older school with many of its building systems past their useful life. With the decline in student population, the district has identified that Lower ES is a school that can be demolished as soon as the district consolidates all elementary school students into the Upper Elementary School. The majority of needs identified at Lower ES are related to Facility Renewal and Adequacy Standards. The majority of the Facility Renewal needs are related to building systems that are past their useful life and need to be replaced and the needs related to Adequacy Standards are related to the HVAC systems which are beyond their expected life. With the direction for Lower ES, the district anticipates only making necessary repairs and maintenance to keep the facility operational, and no major system upgrades will occur at this school.



The district has been addressing the facility needs as funding is available, keeping the facilities safe and comfortable for use, and will continue to do so. The Lower ES major building system needs that could require GOB funds to address are:

Air / Ventilation Equipment

Total Capital Needs







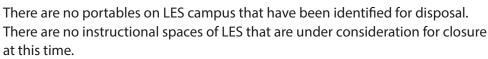
There are no sections of LES that have been identified to be replaced at this time. All of LES has been identified for major renovation at this time.

The majority of building systems have been identified to be updated at LES. There are no areas of LES that have been scheduled for minor renovation at this time.

All sections of LES require general maintenance.

All sections of LES require continued preventive maintenance.

LES has been identified for demolition.



The district anticipates consolidating LES with Upper ES.



ESTANCIA UPPER ELEMENTARY SCHOOL:

\$3,082,971

Estancia Upper Elementary School (UES) is located in the southwest corner of EMSD and is located at the west edge of a residential area and is an active part of community life. The original building opened in 1996 with two additions immediately after in 1998 and in 1999. There are no portables on the site.



The majority of needs at Upper ES are related to facility renewal and preventive maintenance. The facility is over 25 years old which means that several building systems are past their useful life and need to be replaced, while other building systems continue to need preventive maintenance to extend their useful life. There is a drainage issue at the southeast corner of the building which is causing damage to the exterior and interior of the building which needs to be addressed to mitigate future damage.



The district has been addressing the facility needs as funding is available, keeping the facilities safe and comfortable for use, and will continue to do so; however, it is time for the district to start replacing building systems that are past their useful life. The Upper ES building system needs that could require GOB funds to address are:

HVAC

Total Capital Needs



Air/ventilation equipment
Exterior Walls
Floor Finishes
Foundation / Slab / Structure
Institutional Equipment
Interior Walls
Lighting / Branch Circuits
Technology



There are no areas of UES that have been identified to be replaced at this time. There are no areas of UES that have been identified for major renovation at this time.

There are major building systems that have been identified to be updated at UES. See above.

There are no areas of UES that need to be scheduled for minor renovation.

All areas of UES need continued general maintenance.

All areas of UES need continued preventive maintenance.

There are no areas of UES that have been identified for disposal or demolition.

There are no portables on UES campus that have been identified for disposal.

There are no instructional spaces of UES that are under consideration for closure

There are no at this time.
There is a pla future date.

There is a plan to consolidate all district elementary school students in UES at a future date.



\$882,284

Van Stone Elementary School (VSES) is located in the southwest corner of EMSD and is located at the west edge of a residential area. The main building opened in 1921 and has gone through several renovations including on in 1993. There are no portables on the site.



With the decline in student population, the district has identified that Van Stone ES is a school that can be re-purposed as soon as the district consolidates all elementary school students into the Upper Elementary School. The district understands the historical value of this building to the local community and hopes to partner with a local entity to provided needed community services in Van Stone.



The majority of needs at Van Stone ES are related to facility renewal and Life-Health-Safety-Security-Code-ADA (LHSS). The facility renewal items are related to building systems that are past their useful life and need to be replaced. The majority of the LHSS issues at the school are due to the age of the building and condition of the systems. The majority of the LHSS needs at this school is minor and will be addressed through SB-9 funds. With the direction for Van Stone ES,

Total Capital Needs



the district anticipates only making necessary repairs and maintenance to keep the facility operational, and no major system upgrades will occur at this school.

The district has been addressing the facility needs as funding is available, keeping the facilities safe and comfortable for use, and will continue to do so until the



facility is re-purposed. The Van Stone ES building system needs that could require GOB funds to address are:

Upgrade air/ventilation equipment

Replace institutional equipment

Upgrade plumbing / restrooms

Upgrade main power Upgrade lighting

Replace HVAC



There are no areas of VSES that have been identified to be replaced at this time. There are no areas of VSES that have been identified for major renovation at this time.

There are major building systems that have been identified to be updated at Van Stone ES. See above.

There are no areas of VSES that need to be scheduled for minor renovation. All areas of VSES need continued general maintenance.

All areas of VSES need continued preventive maintenance.

There are no areas of VSES that have been identified for disposal or demolition. There are no portables on VSES campus that have been identified for disposal. There are no instructional spaces of VSES that may be under consideration for closure at this time.

There is a plan to consolidate VSES with Upper ES, move all students to Upper ES and re-purpose VSES at a future date.



ESTANCIA MIDDLE SCHOOL:

\$12,675

Estancia Middle School (EMS) is located on the west side of the EMSD campus. The original building opened in 1956 with a couple of additions. The majority of the 1956 school was replaced in 2014; however, the original gymnasium remained and was renovated. There are no portable classrooms on campus. Since this is a relatively new facility, only a few needs were identified by the district. The few needs are related to facility renewal in the gymnasium and site related Life-Health-Safety-Security-Code-ADA (LHSS) and will be addressed by SB-9 funds.



There are no areas of EMS that have been identified to be replaced at this time. There are no areas of EMS that have been identified for major renovation. There are no major building systems that have been identified to be updated at EMS. See above.

There are no areas of EMS that need to be scheduled for minor renovation.

Total Capital Needs



All areas of EMS require continued general maintenance.

All areas of EMS require continued preventive maintenance.

There are no areas of EMS that has been identified for demolition.

There are no portables on EMS campus that have been identified for disposal. There are no instructional spaces of EMS that are under consideration for closure at this time.

There is no plan to consolidate EMS with any other district school at this time.



ESTANCIA HIGH SCHOOL/CENTRAL OFFICE/KITCHEN/CAFETERIA/CAMPUS:

\$5,319,976

Estancia High School (EHS) is located in center area of the campus. The main building opened in 1988 and has had several additions since including the district's kitchen / cafeteria/administration building, and additional classrooms. There are no portable instructional buildings on campus.



The majority of needs at EHS are related to Adequacy Standards, Facility Renewal and Life-Health-Safety-Security-Code-ADA (LHSS) of the older buildings. The Adequacy Standards needs relate to the HVAC systems of the school. There is limited air conditioning of the school and the school schedule has made it a priority of the district to provide cooling in all areas of the high school. The Facility Renewal needs of the high school are due to buildings systems that have exceed their useful life and need to be replaced before they impact the mission of the school. The majority of the LHSS needs at this school has been grandfathered in and do not require immediate attention; however, any major renovation of this school would require that the grandfathered items be corrected.



The district has been addressing the facility needs as funding is available, keeping the facilities safe and comfortable for use, and will continue to do so. EHS building system needs that could require GOB funds to address are:

Air/ventilation equipment
Exterior Windows & Doors
Floor Finishes
HVAC
Ceiling Finishes
Institutional equipment
Lighting / Branch Circuits
Main Power / Emergency
Plumbing
Roofs: 100 Wing, Gym, Auto



Roofs: 100 Wing, Gym, Auto Shop, Aux. Gym Athletic Fields Parking Lots Landscaping / Drainage Site Lighting

Total Capital Needs



Site Specialties Walkways

There are no areas of EHS that have been identified to be replaced at this time.

There are restrooms at EHS that have been identified for major renovation:

There are no areas of EHS that has been scheduled for minor renovation:

There are major building systems that have been identified to be updated at EHS. See above.

All areas of EHS need continued general maintenance.

All areas of EHS need continued preventive maintenance.

There are no areas of EHS that has been identified for demolition.

There are no portables on EHS campus that have been identified for disposal.

There are no instructional spaces of EHS that are under consideration for closure at this time.

There is no plan to consolidate EHS with any other district school at this time.



EMSD SUPPORT FACILITIES

\$2,600,00

District Wide Needs:

\$2,600,000



District School Facilities Total: District Support Facilities:

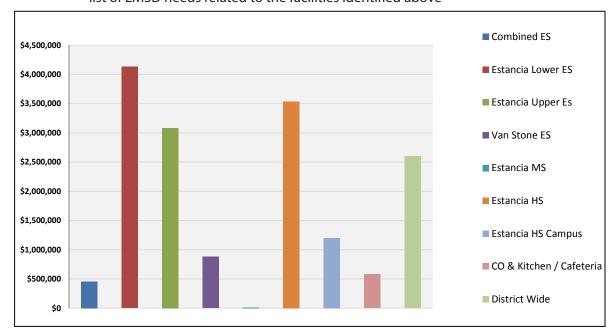
\$2,600,000

\$13,884,696

District Total Facility Needs:

\$16,484,696

The graph below illustrate the probable cost of the needs at each facility. Refer to the NEEDS spreadsheet sorted by FACILITY at the end of this section for a detailed list of EMSD needs related to the facilities identified above



FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors	7	ea	\$5,000.00	\$35,000	\$45,500	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors		BS-SB9	Replace south exit doors	2	ea	\$5,000.00	\$10,000	\$13,000	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace west exit door to south cafeteria Beyond expected life: Replace VCT north & south	1	ea	\$5,000.00	\$5,000	\$6,500	
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Floor Finishes	FacRen	BS-SB9	cafeteria (cracks by window)	8,555	sf	\$4.00	\$34,220	\$44,486	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Lighting / Branch Circuits	FacRen	BS-SB9	Upgrade lighting in Cafeteria	11,250	sf	\$7.50	\$84,375	\$109,688	
CO & Kitchen / Cafeteria	1976	Cafeteria			Wall Finishes		BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
CO & Kitchen / Cafeteria	1976	Cafeteria			Fire Detection / Alarm		BS-GOB	Beyond expected life: Updated 2014	0			\$0	\$0	
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Communications / Security	LHSS	LHSS-GOB	Beyond expected life: Updated 2014	0	ea	\$0.00	\$0	\$0	
								Install key pad entry to central office and	_					
CO & Kitchen / Cafeteria	1976	Cafeteria			Communications / Security	LHSS		cafeteria/kitchen		ea	\$5,000.00	\$10,000	\$13,000	
CO & Kitchen / Cafeteria	1976	Cafeteria			Plumbing	LHSS		Upgrade restrooms to ADA compliant	800		\$325.00	\$260,000	\$338,000	
CO & Kitchen / Cafeteria	1976	Cafeteria			Institutional Equipment	LHSS		Install ADA compliant signage		ea	\$50.00	\$1,100	\$1,430	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors		PreVent	Replace some atrium glass panels	4	ea	\$1,500.00	\$6,000	\$7,800	
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Technology	Tech	Tech	Beyond expected life: Secure IDF equipment in 1 location: well ventilated				\$0	⊅ U	
CO & Kitchen / Cafeteria	1976	Cafeteria		Diet	Technology	Tech	Tech	cabinet	4		\$1,250.00	\$1,250	\$1,625	\$581,029
Combined ES	1976	Caleteria		Dist. FAD	Z-Site Specialties		BS-SB9	Beyond expected life	0	ea	\$1,250.00	\$1,25U	\$1,625	\$581,029
Combined ES	1966				Z-Site Specialities Z-Landscaping	LHSS		Correct ponding on south side of Lower ES		ea	\$9,500.00	\$9,500	\$12,350	
Combined ES	1900			DIST.	Z-Lanuscaping	LПЗЗ	LHSS-GOB	Correct drainage on west side of campus by	!	еа	\$9,500.00	\$9,500	\$12,330	
								administration. Create drainage pond once Lower						
Combined ES	1956	Site		Dist.	Z-Landscaping	LHSS	LHSS-GOB	ES is demolished	1	ea	\$25,000.00	\$25,000	\$32,500	
Combined ES	1930	Site			Z-Landscaping Z-Landscaping	LHSS		Correct ponding on southeast side of Upper ES		ea	\$12,000.00	\$12,000	\$15,600	
Combined ES					Z-Landscaping Z-Landscaping	LHSS		Correct ponding in Upper ES central courtyard		ea	\$15,000.00	\$15,000	\$19,500	
Combined ES	1956	Site			Z-Playground Equipment	LHSS	LHSS-GOB	Potential Mission Impact / Degraded		ea	\$125,000.00	\$125,000	\$162,500	
					101			Walkways are in poor shape, there is Spalding and cracking through Van Stone, Upper and Lower combined ES: Replace east patio concrete and			* 2,222	* -7	, ,,,,,,	
Combined ES	1966				Z-Walkway	LHSS	LHSS-GOB	walkway	750	sf	\$35.00	\$26,250	\$34,125	
Combined ES	1929			Dist.	Z-Parking Lots	LHSS	LHSS-SB9	Correct asphalt tripping hazard at playground	1	ea	\$7,500.00	\$7,500	\$9,750	
Combined ES	1929			Dist.	Z-Site Specialties	LHSS	LHSS-SB9	Correct mouse issue in classrooms	0			\$0	\$0	
Combined ES	1956	Site		FAD	Z-Site Utilities	LHSS	LHSS-SB9	Beyond expected life: Upgrade gas, water and sewer line		ea	\$125,000.00	\$125,000	\$162,500	
				5		-	5 14 .	Recaulk joint at walkway and building: entire		.,	A= 00	A	00 ==0	0 4-0
Combined ES	4050	0.1			Z-Walkway	PreVent	PreVent	perimeter	1,500		\$5.00	\$7,500	\$9,750	\$458,575
District Wide	1956	Site			Z-Site Specialties		BS-SB9	Install wayfinding signage		ea	\$1,250.00	\$25,000	\$32,500	
District Wide District Wide	1956	District Wide Site			Communications / Security	LHSS LHSS		District Wide Security Standards		yr	\$100,000.00	\$500,000	\$650,000 \$97,500	
	1956	Site			Z-Site Lighting Z-Site Utilities	LHSS	LHSS-GOB	Beyond expected life: Upgrade all wall packs Implement water treatment plan: correct hard water		ea	\$1,250.00 \$150,000.00	\$75,000	\$97,500 \$195,000	
District Wide	1956	Site		FAD	Z-Site Utilities	LUSS	LHSS-GOB	Provide Up-To-Date Technology: Infrastructure,	1	ea	\$150,000.00	\$150,000	\$195,000	
District Wide	1956	Site		Dist.	Technology	Tech	Tech	Hardware, Software	5	vr	\$250,000,00	\$1,250,000	\$1,625,000	\$2,600,000
EHS	1930	300 Clrm Add			Air / Ventilation Equipment			Beyond expected life: except for Science clrm	8,500	,	\$10.00	\$85,000	\$1,023,000	\$2,000,000
EHS	1997	ELVC			Air / Ventilation Equipment		BS-GOB	Beyond expected life	3,840		\$10.00	\$48,000	\$62,400	
2.10	1331	LLVO		. /\D	/ Vondiadon Equipment	, laqola	20 000	Beyond expected life: Add a ventilation system in the		JI	Ψ12.00	ψ+0,000	Ψ02,700	
EHS	1989	Main Gym		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	HS Science lab. Classroom.		ea	\$5,000.00	\$5,000	\$6,500	
EHS	1989	Main Gym			Air / Ventilation Equipment		BS-GOB	Beyond expected life	25,224		\$10.00	\$252,240	\$327,912	
EHS	1996	Prod. Arts			Air / Ventilation Equipment		BS-GOB	Beyond expected life	4,452		\$10.00	\$44,520	\$57,876	
EHS	1980	Vo.Ag.			Air / Ventilation Equipment		BS-GOB	Beyond expected life	6,538		\$10.00	\$65,380	\$84,994	
EHS	1996	Wood Shop			Air / Ventilation Equipment		BS-GOB	Beyond expected life	4,684		\$10.00	\$46,840	\$60,892	
EHS	1980	Vo.Ag.			HVAC		BS-GOB	Replace HVAC (2022 +/-) Include air conditioning	6,512		\$25.00	\$162,800	\$211,640	
EHS	1980	Vo.Ag.			Lighting / Branch Circuits		BS-GOB	Beyond expected life	6,512		\$6.00	\$39,072	\$50,794	
EHS	1980	Vo.Ag.			Main Power / Emergency		BS-GOB	Beyond expected life	6,512		\$25.00	\$162,800	\$211,640	
EHS	1988	100 Clrm Wing			Roof		BS-GOB	Repair / replace 100 Clrm Wing roof	17,939		\$25.00	\$448,475	\$583,018	
EHS	1989	Main Gym			Roof	FacRen	BS-GOB	Replace metal roof: Roof leak at restrooms	23,027	sf	\$25.00	\$575,675	\$748,378	
EHS	1996	Wood Shop			Roof	FacRen	BS-GOB	Replace Roof over west end	4,684		\$25.00	\$117,100	\$152,230	
EHS	1988	100 Clrm Wing			Ceiling Finishes		BS-SB9	Replace ceiling finishes in Science Sto 121	93		\$15.00	\$1,395	\$1,814	
EHS	1999	Aux. Gym		Dist.	Ceiling Finishes	FacRen	BS-SB9	Replace vinyl ceiling finish	7,769	sf	\$5.00	\$38,845	\$50,499	
EHS		Band			Ceiling Finishes		BS-SB9	Replace ceiling finishes in north corridor of band room	40		\$4.00	\$160	\$208	
EHS		ELV Bldg.			Ceiling Finishes		BS-SB9	Repair ceiling finishes throughout (southeast clrm)	723		\$4.00	\$2,892	\$3,760	-
EHS	1980	Vo.Ag.		FAD	Ceiling Finishes	FacRen	BS-SB9	Beyond expected life	5,070		\$4.00	\$20,280	\$26,364	

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
EHS	1988	100 Clrm Wing		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace exit double doors by clrm 112	2	ea	\$7,500.00	\$15,000	\$19,500	
		Too amm ramg						Replace northwest corridor exterior door, by clrm			4 1,000100	* ****,****	\$10,000	
EHS		300 Clrm Add		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	309	1	ea	\$5,000.00	\$5,000	\$6,500	
EHS		Band		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace north exit door	1	ea	\$3,500.00	\$3,500	\$4,550	
EHS		ELV Bldg.		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Repair / replace northwest window	1	ea	\$1,500.00	\$1,500	\$1,950	
EHS	1989	Main Gym		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace northwest exit door from Girls Locker Room	1	ea	\$3,500.00	\$3,500	\$4,550	
FUIC	4000), A		E 4 D	Fortaging Mindows & Doors	FD	BS-SB9	Developed associated life. Developed assistance			#0.500.00	Фо 500	\$4,550	
EHS EHS	1980 1988	Vo.Ag. 100 Clrm Wing		FAD Dist.	Exterior Windows & Doors Floor Finishes	FacRen FacRen	BS-SB9	Beyond expected life: Replace southwest exit door Replace cracked VCT in corridor by clrm 106	250	ea	\$3,500.00 \$6.00	\$3,500 \$1,500	\$4,550 \$1,950	
ENS	1900	100 Cillii Willig		DISt.	Floor Fillisties	racken	D3-3D9	Potential Mission Impact / Degraded: Upgrade floor	250	51	φ0.00	\$1,500	\$1,950	
EHS	1988	100 Clrm Wing		FAD	Floor Finishes	FacRen	BS-SB9	finishes	10,500	sf	\$6.00	\$63,000	\$81,900	
		l se e e e e e e e e e e e e e e e e e e		. , . ,			20 020	Beyond expected life: Replace cracked VCT in clrm	. 0,000	1	φοισσ	φοσ,σσσ	401,000	
EHS		300 Clrm Add		FAD	Floor Finishes	FacRen	BS-SB9	305, settlement	8,500	sf	\$6.00	\$51,000	\$66,300	
EHS	1999	Aux. Gym		FAD	Floor Finishes	FacRen	BS-SB9	Beyond expected life	3,900	sf	\$6.00	\$23,400	\$30,420	
EHS		ELV Bldg.		FAD	Floor Finishes	FacRen	BS-SB9	Replace carpet: Especially in southeast clrm	1,800	sf	\$6.00	\$10,800	\$14,040	
								Potential Mission Impact / Degraded: Replace VCT						
								in Corridor to Boys Locker Room, Replace cracked						
							50.05-	VCT in Lobby, Replace cracked VCT in Entry			.		ا ،	
EHS	1989	Main Gym			Floor Finishes Floor Finishes		BS-SB9	corridor: Replace ALL VCT flooring	5,050		\$6.00	\$30,300	\$39,390	
EHS EHS	1996 1980	Prod. Arts Vo.Ag.			Floor Finishes Floor Finishes	FacRen FacRen	BS-SB9 BS-SB9	Beyond expected life Potential Mission Impact / Degraded	5,000 1,121		\$6.00 \$6.00	\$30,000 \$6,726	\$39,000 \$8,744	
EHS	1980	Wood Shop			Floor Finishes		BS-SB9	Beyond expected life	915		\$6.00	\$5,726 \$5,490	\$8,744 \$7,137	
EHS	1988	100 Clrm Wing			Institutional Equipment		BS-SB9	Replace all lockers	250		\$200.00	\$50,000	\$65,000	
EHS	1999	Aux. Gym			Institutional Equipment		BS-SB9	Replace Wall Matts	125		\$25.00	\$3,125	\$4,063	
EHS	1989	Main Gym			Institutional Equipment	FacRen	BS-SB9	Replace Scoreboards in Main Gym		ea	\$12,500.00	\$25,000	\$32,500	
				2.0	ea. =qa.pe		20 020	Tropiado dociosociao in main dym		1	ψ.Ξ,σσσ.σσ	Ψ=0,000	ψ02,000	
EHS	1989	Main Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Sound System	1	ea	\$15,000.00	\$15,000	\$19,500	
EHS	1980	Vo.Ag.		FAD	Institutional Equipment	FacRen	BS-SB9	Beyond expected life	1	ea	\$75,000.00	\$75,000	\$97,500	
					Interior Doors, Partitions, Stairs,	1								
EHS		ELV Bldg.		Dist.	Elevators		BS-SB9	Replace all interior doors and hardware	6	ea	\$2,500.00	\$15,000	\$19,500	
		=		.	Interior Doors, Partitions, Stairs,				_			A	*	
EHS EHS	4000	ELV Bldg.		Dist.	Elevators Other Electrical Systems		BS-SB9 BS-SB9	Replace exit door to northwest clrm		ea	\$3,500.00	\$3,500	\$4,550	
EHS	1988 1996	100 Clrm Wing 300 Clrm Add			Other Electrical Systems Other Electrical Systems		BS-SB9	Beyond expected life Beyond expected life	0			\$0 \$0	\$0 \$0	
EHS	1989	Main Gym			Other Electrical Systems		BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	Prod. Arts			Other Electrical Systems		BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1980	Vo.Ag.			Other Electrical Systems		BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	Wood Shop			Other Electrical Systems		BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1988	100 Clrm Wing		Dist.	Roof	FacRen	BS-SB9	Repair roof over Science Sto 121: In Progress	0)		\$0	\$0	
EHS		Band		Dist.	Wall Finishes	FacRen	BS-SB9	Replace existing band room acoustical treatment	250	sf	\$50.00	\$12,500	\$16,250	
EHS	1997	ELVC		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
FUG	4000	Donal A			NA/- II Finish	ED-	DO 000	Developed completed life district	_			0.0	-	
EHS	1996	Prod. Arts		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0	 		\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Wall Finishes	FacRen	BS-SB9	Potential Mission Impact / Degraded: Updated 2015	^			\$0	\$0	
EHS	1996	300 Clrm Add			Communications / Security			Beyond expected life: Updated 2014	0			ΦU	φυ	
EHS	1999	Aux. Gym			Communications / Security		BS-GOB	Beyond expected life: opdated 2014 Beyond expected life: updated 2014	0			\$0	\$0	
EHS		ELVC			Communications / Security		BS-GOB	Install key pad entry to ELVC	Ū	ea	\$5,000.00	\$5,000	\$6,500	
EHS	1989	Main Gym			Communications / Security		BS-GOB	Beyond expected life: updated 2014	0		. ,	\$0	\$0	
EHS	1996	Prod. Arts		FAD	Communications / Security		BS-GOB	Beyond expected life: Updated 2014	0			\$0	\$0	
			<u> </u>											
EHS	1980	Vo.Ag.			Communications / Security		BS-GOB	Potential Mission Impact / Dedated: Upgraded 2014	0			\$0	\$0	
EHS	1996	Wood Shop			Communications / Security			Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1988	100 Clrm Wing			Fire Detection / Alarm			Beyond expected life: Updated 2014	0			\$0	\$0	
EHS EHS	1996	300 Clrm Add			Fire Detection / Alarm Fire Detection / Alarm			Beyond expected life: Updated 2014 Beyond expected life: Updated 2014	0			\$0	\$0 \$0	
EHS	1999 1999	Aux. Gym Aux. Gym			Fire Detection / Alarm	LHSS	LHSS.COB	Lower Fire Extinguishers	0	ea	\$125.00	\$0 \$375	\$488	
EHS	1989	Main Gym			Fire Detection / Alarm			Beyond expected life: Updated 2014	0		φ125.00	\$375	\$0	
EHS	1996	Prod. Arts			Fire Detection / Alarm			Beyond expected life: Opdated 2014 Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1988	100 Clrm Wing			Plumbing			Staff Restrooms not ADA compliant: renovate	185		\$325.00	\$60,125	\$78,163	
EHS	1997	ELV Bldg.			Plumbing			Renovate restroom to ADA	75		\$325.00	\$24,375	\$31,688	
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FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
EHS	1989	Main Gym		Dist.	Plumbing	LHSS	LHSS-GOB	Main restrooms do not have ADA compliant stall; just ambulatory stall: Upgrade	_			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Plumbing	LHSS		Beyond expected life: Updated 2015				\$0	\$0	
EHS	1989	Main Gym		Dist.	Ceiling Finishes	PreVent	BS-SB9	Repair hard ceiling in showers	500) sf	\$50.00	\$25,000	\$32,500	
EHS		Art		Dist.	Ceiling Finishes	PreVent	PreVent	Repair ceiling leaks	1,726		\$4.00	\$6,904	\$8,975	
EHS	1988	100 Clrm Wing		Dist.	Exterior Walls	PreVent	PreVent	Repair water damage at Science Lab	1	l ea	\$2,500.00	\$2,500	\$3,250	
								Repair cracked walls on north and east sides of						
EHS	1999	Aux. Gym		Dist.	Exterior Walls	PreVent	PreVent	weight room	2,500		\$8.00	\$20,000	\$26,000	
EHS	1988	100 Clrm Wing		Dist.	Exterior Windows & Doors	PreVent	PreVent	Replace several window screens		ea	\$150.00	\$2,250	\$2,925	
EHS	1980	Vo.Ag.		Dist.	Exterior Windows & Doors	PreVent	PreVent	Caulk door frame	1	l ea	\$250.00	\$250	\$325	
E110		000 01 4 11		D: .	linto di e a NAZIII-	D 14 4	D 1/ /	Repair wall crack damage: west wall of northwest			#750.00	075 0	ФО 7.5	
EHS EHS	1989	300 Clrm Add		Dist.	Interior Walls Interior Walls	PreVent	PreVent	vestibule		l ea	\$750.00 \$500.00	\$750 \$500	\$975 \$650	
EHS	1989	Main Gym Main Gym		Dist.	Interior Walls	PreVent PreVent	PreVent PreVent	Repair wall damage in Girls Locker Room Repair wall damage in Boys Locker Room		l ea l ea	\$500.00	\$500 \$500	\$650	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent	PreVent	Repair damaged wall in Entry corridor		l ea	\$750.00	\$750 \$750	\$975	
LIIS	1909	Main Gym		Dist.	Interior Walls	rievent	rievent	Secure IDF equipment in 3 locations: well ventilated		i ca	Ψ130.00	Ψ130	φθ13	
EHS	1996	100 Clrm Wing		Dist.	Technology	Tech	Tech	cabinets	1	l ea	\$1,250.00	\$1,250	\$1,625	
EHS	1996	300 Clrm Add		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)	Ψ1,200.00	\$0	\$0	
EHS	1999	Aux. Gym		FAD	Technology	Tech	Tech	Beyond expected life	C			\$0	\$0	
EHS	1997	ELV Bldg.		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1989	Main Gym		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1989	Main Gym		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded:	C)		\$0	\$0	
EHS	1996	Prod. Arts		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1996	Wood Shop		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	\$3,536,447
EHS Campus	1956	Site			Z-Athletic Fields		BS-GOB	Replace track surface (2020 +/-)		l ea	\$125,000.00	\$125,000	\$162,500	
EHS Campus	1976	CO/Cafeteria		Dist.	Z-Parking Lots		BS-GOB	Upgrade Parking Lot	25,000) sf	\$4.00	\$100,000	\$130,000	
EHS Campus	1956	Site		FAD	Z-Parking Lots	FacRen	BS-SB9	Potential Mission Impact / Degraded	C)		\$0	\$0	
					7 01. 0 1.11			Beyond expected life: Installed new concrete gutter	_			4-	•	
EHS Campus	1956	Site			Z-Site Specialties		BS-SB9	with curb for 720sf	0)	04.500.00	\$0	\$0	
EHS Campus EHS Campus	1956 1988	Campus Campus		Dist.	Communications / Security Institutional Equipment		LHSS-SB9	Install additional security cameras (6) Install ADA compliant signage		ea ea	\$1,500.00 \$50.00	\$9,000 \$6,250	\$11,700 \$8,125	
EHS Campus	1956	Site		Dist. FAD	Z-Athletic Fields		LHSS-SB9	Installed 339 linear ft. of 6" chain-link fence	125) ea	\$50.00	\$0,250	\$0,125	
Ens Campus	1936	Site		FAD	Z-Atmetic Fields	LNOO	LU22-2D8	Potential Mission Impact / Degraded: Correct	U	,		ΦΟ	φυ	
EHS Campus	1956	Site		FAD	Z-Landscaping	LHSS	LHSS-SB9	drainage problems at AG. Bldg. Potential Mission Impact / Degraded: Installed 140 sf	1	l ea	\$8,500.00	\$8,500	\$11,050	
								of new concrete ramp: Repair small areas of						
EHS Campus	1956	Site		FAD	Z-Walkway	LHSS	LHSS-SB9	walkways	1,250		\$35.00	\$43,750	\$56,875	
EHS Campus	1956	Site			Z-Site Specialties		BS-SB9	Upgrade visitors Footbal Bleachers		seats	\$200.00	\$50,000	\$65,000	
EHS Campus	1956 1956	Site Site			Z-Site Lighting		MP-GOB MP-GOB	Install Lighting at Softball / Baseball Fields Upgrade Footbal Field Lighting		1 ea	\$67,500.00 \$37,500.00	\$270,000 \$150,000	\$351,000 \$195,000	
EHS Campus EHS Campus	1956	Site		Dist.	Z-Site Lighting Z-Site Lighting	LocPol	MP-GOB	Install Football Parking Lot Lighting		l ea S ea	\$25,000.00	\$150,000	\$195,000	
EH3 Campus	1930	Site		DISt.	2-Site Lighting	LOCFOI	WIF-GOB	Recaulk joint at walkway and building: entire		еа	\$25,000.00	\$150,000	\$195,000	
EHS Campus		300 Clrm Add		Dist.	Z-Walkway	PreVent	PreVent	perimeter	1,250) If	\$5.00	\$6,250	\$8,125	
EHS Campus	1999	Aux. Gym			Z-Walkway		PreVent	Caulk perimeter of bldg. to walkways	1,250) If	\$5.00	\$6,250	\$8,125	\$1,202,500
EMS	1956	Gym			Institutional Equipment		BS-SB9	Potential Mission Impact / Degraded: Updated 2015	,,)	40.00	\$0	\$0	+ 1,2 2,0 0 0
EMS	1956	Gym		FAD	Interior Walls		BS-SB9	Beyond expected life: district paints every 3 years	C)		\$0	\$0	
EMS	1956	Site		Dist.	Z-Landscaping	LHSS	LHSS-SB9	Correct Ice issue on north side of MS	1	l ea	\$8,500.00	\$8,500	\$11,050	
								Secure IDF equipment in 1 locations: well ventilated						
EMS	2014				Technology		Tech	cabinets		l ea	\$1,250.00	\$1,250	\$1,625	\$12,675
Lower ES	1966				Air / Ventilation Equipment		BS-GOB	Install air handler	12,736		\$12.50	\$159,200	\$206,960	
Lower ES	1971			FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Install air handler	10,734	1 sf	\$12.50	\$134,175	\$174,428	
								Replace HVAC and include air conditioning:						
Lower ES	1966			FAD	HVAC	AdqStd	BS-GOB	Computer Lab and building very hot:	12,736	3 sf	\$25.00	\$318,400	\$413,920	
50	40=4			FAR	LINAC	A -1 - O: 1	DO 605	Replace HVAC and include air conditioning: Building	40 =0	<u>. ا</u> .	00-0-	#000 0=s	#040.0 55	
Lower ES	1971			FAD	HVAC	AdqStd	BS-GOB	very hot:	10,734	+ ST	\$25.00	\$268,350	\$348,855	
Lower ES	1966			FAD	Exterior Windows & Doors	FacRen	BS-GOB	Replace all exterior exit windows: beyond expected life, leaking, existing too high to get out	500	sf	\$175.00	\$87,500	\$113,750	
				.				Replace built in casework and faucets: all					.	
Lower ES	1966			Dist.	Institutional Equipment		BS-GOB	classrooms	340		\$350.00	\$119,000	\$154,700	
Lower ES	1966	+		FAD	Lighting / Branch Circuits		BS-GOB	Beyond expected life	12,736		\$6.00	\$76,416	\$99,341 \$83,725	
Lower ES	1971				Lighting / Branch Circuits		BS-GOB	Upgrade lighting: beyond expected life	10,734		\$6.00 \$5.00	\$64,404 \$117,250		
Lower ES	1966			LAD	Main Power / Emergency	FacRen	BS-GOB	Beyond expected life	23,470	ואון	\$5.00	\$117,350	\$152,555	

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
Lower ES	1966			Dist.	Plumbing	FacRen	BS-GOB	Upgrade staff restroom to ADA	75	sf	\$325.00	\$24,375	\$31,688	
Lower ES	1966			Dist.	Plumbing	FacRen	BS-GOB	Upgrade classroom restrooms to ADA.	1,625	sf	\$325.00	\$528,125	\$686,563	
Lower ES	1966			FAD	Roof	FacRen	BS-GOB	Replace standing seam metal roof	12,736	sf	\$30.00	\$382,080	\$496,704	
Lower ES	1971			FAD	Roof	FacRen	BS-GOB	Replace standing seam metal roof	10,734	sf	\$30.00	\$322,020	\$418,626	
								Beyond expected life: Replace 12x12 ceiling tiles:						
Lower ES	1966			FAD	Ceiling Finishes	FacRen	BS-SB9	potential asbestos	12,736	sf	\$12.00	\$152,832	\$198,682	
								Beyond expected life: Replace 12x12 ceiling tiles:						
Lower ES	1971			FAD	Ceiling Finishes	FacRen	BS-SB9	potential asbestos	10,734	sf	\$12.00	\$128,808	\$167,450	
Lower ES	1966			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors	2	ea	\$7,500.00	\$15,000	\$19,500	
Lower ES	1966			FAD	Floor Finishes	FacRen	BS-SB9	Replace Classroom Carpet	8,500	sf	\$6.00	\$51,000	\$66,300	
Lower ES	1971			FAD	Floor Finishes	FacRen	BS-SB9	Replace Classroom Carpet	7,500	sf	\$6.00	\$45,000	\$58,500	
Lower ES	1966			Dist.	HVAC	FacRen	BS-SB9	Replace boiler	1	ea	\$40,000.00	\$40,000	\$52,000	
								Sewer lines are in bad shape, problems persist 3-4			, ,	, ,	, ,	
Lower ES	1966			FAD	Plumbing	FacRen	BS-SB9	times / year. Fixtures in poor shape.	300	lf	\$250.00	\$75,000	\$97,500	
. =-	10-1			5	<u></u>		50.050				*	* 4 . - 5	4.00	
Lower ES	1971			Dist.	Plumbing	FacRen	BS-SB9	Replace art sink and faucet	1	ea	\$1,250.00	\$1,250	\$1,625	
								Some brick some drywall brick in good condition,						
Lower ES	1971			FAD	Wall Finishes	FacRen	BS-SB9	drywall needs paint. District paints wall every 3 years	0		\$0.00	\$0	\$0	
Lower ES	1966			FAD	Fire Sprinklers & Standpipes	LHSS	LHSS-GOB	Beyond expected life	0			\$0	\$0	
Lower ES	1966			FAD	Communications / Security	LHSS	LHSS-SB9	Beyond expected life: updated 2012	0			\$0	\$0	
Lower ES	1966			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	64	ea	\$50.00	\$3,200	\$4,160	
Lower ES	1971			Dist.	Air / Ventilation Equipment	PreVent	PreVent	Replace vent screen at southeast wall vent	1	ea	\$125.00	\$125	\$163	
Lower ES	1966			FAD	Exterior Walls	PreVent	PreVent	Repoint Brick around lower perimeter of building	600		\$25.00	\$15,000	\$19,500	
Lower ES	1966			Dist.	Lighting / Branch Circuits	Tech	Tech	Upgrade electrical to handle technology	23,470		\$2.00	\$46,940	\$61,022	\$4,128,215
	1000				gg ,			Install air handler: windows are only means of air		-	V =100	¥ 10,0 10	*************************************	+ 1, 1=0,=10
Upper ES	1999			Dist.	Air / Ventilation Equipment	AdgStd	BS-GOB	movement	45,656	sf	\$12.50	\$570,700	\$741,910	
								Potential Missions Impact / Degraded: Upgrade	,		·		. ,	
Upper ES	1999			FAD	HVAC	AdqStd	BS-GOB	HVAC and include air conditioning	45,656	sf	\$25.00	\$1,141,400	\$1,483,820	
Upper ES	1999			FAD	Floor Finishes	FacRen	BS-GOB	Beyond expected life: Replace ALL carpet	25,555	-4	\$6.00	\$153,330	\$199,329	
Upper ES	1999				Lighting / Branch Circuits	FacRen	BS-GOB		45,656		\$4.00	\$182,624	\$237,411	
	1999			Dist.	<u> </u>			Upgrade lighting: LED				\$5,000		
Upper ES				Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace north media center door		ea	\$5,000.00		\$6,500	
Upper ES	1999			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace northwest corridor exterior door		ea	\$5,000.00	\$5,000	\$6,500	
Upper ES	1999			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors		ea	\$5,000.00	\$10,000	\$13,000	
Upper ES	1999			Dist.	Floor Finishes	FacRen	BS-SB9	Upgrade corridor floors (prefer exposed concrete)	12,000	Sī	\$6.00	\$72,000	\$93,600	
Upper ES	1999			Dist.	Floor Finishes	FacRen	BS-SB9	Repair cracked ceramic corridor tile at east entry	250	ef	\$9.00	\$2,250	\$2,925	
Upper ES	1999			FAD	Communications / Security	LHSS		Beyond expected life: updated 2012	230		ψ3.00	\$0	\$0	
				I AB	Communications / Cocumy	Liloo	LI IOO OOB					ΨΟ	ΨΘ	
Upper ES	1999			FAD	Fire Detection / Alarm	LHSS	LHSS-SB9	Beyond expected life: updated 2016	0			\$0	\$0	
Upper ES	1999			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	78	ea	\$50.00	\$3,900	\$5,070	
Upper ES	1999			Dist.	Exterior Walls	PreVent	PreVent	Repair crack at southwest double door entry	1	ea	\$750.00	\$750	\$975	
Upper ES	1999			Dist.	Foundation / Slab / Structure	PreVent	PreVent	Correct settlement at southeast corner of building	1	ea	\$125,000.00	\$125,000	\$162,500	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Install water proof wainscot in janitors closet	30	sf	\$25.00	\$750	\$975	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Repair southeast skylight	1	ea	\$2,500.00	\$2,500	\$3,250	
								Correct settlement damage to interior walls: mainly						
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	on south and east side of building		es	\$2,500.00	\$2,500	\$3,250	
Upper ES	1999			Dist.	Lighting / Branch Circuits	Tech	Tech	Upgrade electrical to handle technology	45,656	sf	\$2.00	\$91,312	\$118,706	
Linnar EC	1999			Diet	Tachnology	Took	Took	Secure IDF equipment in 2 locations: well ventilated	2	00	\$1,250.00	\$2,500	\$3,250	\$3,082,971
Upper ES				Dist.	Technology	Tech	Tech	cabinets		ea				φ3,062,97 I
Van Stone	1929			FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life: Install air handler Replace existing wall heaters and install air	10,396	SI	\$12.50	\$129,950	\$168,935	
Van Stone	1929			Dist.	HVAC	AdqStd	BS-SB9	conditioning	6	units	\$12,500.00	\$75,000	\$97,500	
Van Stone	1929	1		FAD	Main Power / Emergency		BS-GOB	Beyond expected life	10,396		\$25.00	\$259,900	\$337,870	
Van Stone	1929			Dist.	Ceiling Finishes		BS-SB9	Replace stage ceiling tiles	225		\$4.00	\$900	\$1,170	
Van Stone	1929	1		Dist.	Exterior Windows & Doors		BS-SB9	Reseal / Replace all exterior windows		ea	\$1,500.00	\$1,500	\$1,950	
- 311 010170	1020			2.00.	Zation vinidows & Doors	. 40.1011	20 000	Potential Mission Impact / Degraded: Replace all		5 4	ψ1,000.00	ψ1,500	ψ1,330	
Van Stone	1929			FAD	Floor Finishes	FacRen	BS-SB9	carpet and damaged VCT	4,500	sf	\$6.00	\$27,000	\$35,100	
Van Stone	1929	1		Dist.	Institutional Equipment		BS-SB9	Replace built in casework: all classrooms	125		\$350.00	\$43,750	\$56,875	
	1929			FAD	Plumbing		BS-SB9	Potential Mission Impact / Degraded		ea	\$75,000.00	\$75,000	\$97,500	
IVan Stone				1 –				209.000	•	,	Ţ. J,555.50	7.5,550	Ψ0.,000	
Van Stone Van Stone	1929			FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: Paint every 3 years	0			\$0	\$0	

Estimate of Probable Costs

NEEDS BY FACILITY

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
Van Stone	1929			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	24	ea	\$50.00	\$1,200	\$1,560	
								Correct Electrical Shortage throughout: Need						
Van Stone	1929			Dist.	Lighting / Branch Circuits	LHSS	LHSS-SB9	additional power	10,396	sf	\$5.00	\$51,980	\$67,574	
Van Stone	1929			Dist.	Exterior Walls	PreVent	PreVent	Repoint Brick around lower perimeter of building	500	sf	\$25.00	\$12,500	\$16,250	\$882,284
												\$12,680,535	\$16,484,696	\$16,484,696

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Prioritization Process

3.2.1 DEVELOPMENT OF PRIORITIZATION PROCESS

Development of FMP Process

EMSD School Board supported the EMSD FMP Core Committee in their endeavor to develop the following process and criteria to prioritize the capital needs of the District. This process addresses the specific needs of EMSD and supports:

EMSD Mission Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.

EMSD Vision Every Student, Every Day.

The developed FMP process, approved by the School Board, entrusted the responsibility of prioritizing the District's needs and the development of a capital plan to address these priorities to the EMSD FMP Steering committee with final approval by the EMSD School Board.

The FMP process consisted of two committees:

The *FMP Core committee:* Comprised of District administration charged with reviewing data and establishing agendas and schedules for FMP meetings.

The *FMP Steering committee:* Comprised of School Board members, District administration, staff, Principals, teachers and committee members.

The FMP process consisted of the following meetings:

3 School Board meetings:

One review of the FMP process

One review of the District priorities and capital plan

Adoption of the final FMP document

7 FMP Core committee meetings

One Strategic Plan meeting

Six Data and FAD / FMAR review meetings

Two meetings dedicated to review and correct FAD / FMAR Data

3 FMP Steering committee meetings

One background review meeting

One discussion of district facility needs meeting

One development of recommendations of district priorities and the capital plan meeting

EMSD FMP Steering Committee

EMSD has developed a long, successful relationship with the local community and their PSCOC/ PSFA representatives. EMSD continuously seeks input from the local community and is aware of their concerns for the future of the District. To assure community input, EMSD developed a FMP Steering Committee to be a liaison between the District and the local community for capital projects. The FMP Steering Committee members are a representation of the local community

Prioritization Process

and the school district. They were selected by the School Board and the Superintendent. They are part of the decision making process of the District; reviewing data, bringing the community perspective to the discussions and developing recommendations related to district facility needs for the School Board's consideration.

Process and Criteria for Prioritizing District Needs

The prioritization of EMSD needs took a place over the span of three FMP Steering Committee meetings, two meetings with district administration and maintenance staff to review the FAD/FMAR report, and two School Boards meetings.

The FMP process was based on providing relevant data, meaningful discussion, resulting in knowledgeable, informed decisions. This was accomplished by informing, engaging and empowering all of the participants throughout the development of the FMP. During the FMP process, the EMSD FMP Steering Committee, community and School Board were given background information on the District and all identified school and district facility needs.

During the FMP process, the FMP Steering Committee reviewed and discussed the following data:

- District Vision and Mission
- Partnerships: District Community State (PSCOC/PSFA)
- District Demographics
- Facilities Assessment Database (FAD)
- Facilities Maintenance Assessment Report (FMAR)
- Enrollment History and Projections
- Existing District and Individual School Size in relation to:
 - Educational Program
 - PSCOC Recommended SF/Student
 - State of N.M. Benchmarks and Measures
 - Adequacy Standards
 - District Policies
- Capacity and Utilization of Schools
- Age of Schools
- Life Span of Building Systems
- Preventive Maintenance
- Maintenance Cost per Square Foot per Year
- Size Right School Planning
- Facility needs at each district building
- Benefits of a Smaller Footprint
- Efficient and Effective Schools
- Community and School Profiles
- Capital Funding Sources
- 2012 FMP Priorities and Completed Projects

Prioritization Process

The major concerns of EMSD and the FMP Steering committee are:

Life-Health-Safety-Security

Technology

Preventive Maintenance

Student Enrollment

School Growth

Condition of Facilities

Efficient / Effective Facilities

Equity of Facilities District Wide

Teacher retention / Availability

Sustainable Facilities

Availability of Funding

The facility needs were broken down by facility and categories. The facility needs were identified by the following eight categories:

Adequacy Standards

The State of New Mexico has developed Adequacy Standards for New Mexico Public School Districts. These Adequacy Standards were established to set minimum facility requirements for all public schools in New Mexico. During the FMP process, the district schools are assessed for their compliance with these standards. If a school does not meet any of these standards, then a plan is generated to correct the deficiency and bring the school into compliance with these standards.

EMSD has and continues to address Adequacy Standards at each of its schools. EMSD schools typically meet or have available space to meet the space requirements established in these standards. The major Adequacy Standard identified at EMSD schools is the operation of their HVAC systems. If a HVAC system is not operating properly then the comfort level of the space does not meet the established standards. Air/Ventilation Equipment is another standard that EMSD is addressing. The majority of its schools do not have air / ventilation equipment that meet current codes, and the equipment that it does have is currently working beyond its expected life, in order provide the necessary ventilation for classrooms and labs.

Educational Program

The district is constantly reviewing its educational program and making adjustments to meet the needs of its students. Currently, the district meets the needs and expectations of its students; however, the lack of students has made it difficult for the district to support a robust educational program, which has resulted in a loss of programs and teachers.

Facility Renewal

EMSD has been systematically replacing or upgrading its facilities as funding has been available. It has successfully partnered with its community to support all of its capital

projects and since 2005 it has partnered with PSCOC / PSFA to replace roofs on several buildings and to replace Estancia MS in 2014.

The district recognizes that facility renewal is critical in providing a safe, stimulating learning environment; however, capital funding is limited and creates a challenge. EMSD still requires more facility renewal than existing or anticipated funds can accommodate in the next five years. There are building systems at each of the existing district schools that are past their useful life and need to be updated including: roofs, ceiling finishes, exterior and interior doors, exterior windows, floor and wall finishes, institutional equipment, lighting, electrical systems, plumbing, and parking lots. The district has established its priorities to align with the FAD ranking in anticipation of partnering with PSCOC / PSFA on these projects when the projects qualify for state funding assistance.

Growth

This category is used to identify areas of facility growth needed for a district to support its educational program. In 2014 EMSD replaced the middle school facilities to meet space requirements and to accommodate 6th grade students in the future; however, the district has experienced decline in its student enrollment for the past 10 years. This means that there are few possibilities for the district to grow its facilities in the following years if the enrollment continues to decline. There are no growth needs for EMSD identified in this FMP.

Life-Health-Safety-Security-Code-ADA

The majority of Life-Health-Safety-Security-Code - ADA Compliance needs at EMSD facilities is due to the age of the facilities and these needs have been grandfathered in. These items have been identified in this FMP to alert the district to the potential impact of these items to future projects, but do not require immediate action or correction. As facilities are replaced or upgraded, the district might have to address the grandfathered issues, depending on the scope of work identified for a particular facility. The majority of these issues pose no potential impact to school operations at the current time but are identified to be included in future projects as needed.

There are several life-health-safety-security facility needs that the district will need to address in the next five years. These needs include key pad entries, site drainage, camera and lighting systems, fire alarm systems, plumbing, site lighting and walkway upgrades. Site drainage is another major safety need throughout the district to provide safe access to and from district facilities and events. The district would like to address these needs as soon as funding allows.

Local Policy

EMSD recognizes the importance of providing an environment which is conducive to learning for students and also providing facilities that support student and community needs. Local Policy needs are identified needs which do not fall into other categories and

Prioritization Process

exceed adequacy standards, yet they are important to the district's mission and vision and to the community.

EMSD has been partnering with PSCOC/PSFA and focusing on updating critical needs at its school facilities. The district and community have identified needs that are not critical to the operation of its facilities but are beneficial to students, community members and enhance facility operations. These needs include improvements to the visitors football benches; installation of lighting at softball field, baseball field, and football field parking lot; and upgrading the light at the football field. Other identified needs are the possible demolition of the Lower ES, the repurpose of Van Stone ES, and the reorganization of the elementary school site, including the playground, parking lots, and the parent Pick-up / Drop-Off.

Preventative Maintenance

EMSD recognizes the importance of preventive maintenance and has implemented a PSFA approved Preventive Maintenance Plan. The identified preventative maintenance needs are critical to the upkeep of district facilities and have the potential to extend the life of the existing facilities. The district has set in place School Dude, a system where the facility users identify when various finishes such as flooring, ceiling tiles, and window coverings need to be replaced, and when EMSD need to be painted. This allows the user to have input as to the items that they feel impact their comfort and ability to use the space as intended.

Identified preventive maintenance needs include roof repairs, damaged ceiling finishes, damaged exterior and interior wall finishes, damaged doors, drainage, parking lot repair, and walkways at all district facilities.

EMSD Maintenance Effectiveness

EMSD has worked with PSFA to incorporate School Dude into their maintenance program. The key element for EMSD maintenance effectiveness is use of School Dude to generate work orders. The District has enabled its school and district staff to write and submit work orders for any facility maintenance issue that they identify. The work orders are relayed to EMSD maintenance staff and copied to the Principal of the respective school. The maintenance staff reviews the work order and identifies the scope of work required to address the work order. Once the scope of work has been identified the process of ordering supplies/materials and assigning the necessary manpower takes place. District administration meets with the maintenance supervisor on a regularly scheduled basis to review the status of each work order which is used to determine the effectiveness of its maintenance staff.

The other key element in maintenance effectiveness at EMSD has been the development of a Preventive Maintenance Plan and implementing the plan. The District recognizes that preventive maintenance is far more economical than deferred maintenance. Preventive

maintenance can assist in extending the life of building systems. EMSD has been able to hold successful general obligation bond elections which allow it to address major maintenance items that exceed the SB-9 funds. EMSD relies on an effective maintenance department to address facility issues quickly with limited resources and implement preventive maintenance to extend the life of existing building systems.

Technology

EMSD is dedicated to providing its students with access to up-to-date technology. Currently, the district does not have a technology plan in place. EMSD is aware of the Broadband Initiative that PSCOC / PSFA have under taken to provide all New Mexico Public School Districts with affordable and high speed broadband. EMSD has not partnered with PSCOC / PSFA on this initiative as its infrastructure already meets the PSFA standards. The District continues to upgrade its technology infrastructure to keep up with the newest advancements. EMSD anticipated the need to upgrade its broadband access in the next five years.

Technology is a tool that the District uses extensively in the classroom and for support services which requires a steady funding source. EMSD had set in place an educational technology bond; however recent its access to PLT has eliminated the need for educational technology bonds for the foreseeable future. The district also applies for e-rate funding to address its technology needs.

The FMP Steering Committee reviewed all district facility needs, its capital project funding sources, and capabilities for the next five plus years. During the prioritization process, the committee discussed the possibilities of creating a partnership with PSCOC/PSFA and the local community. Partnership with PSCOC/PSFA is dependent upon aligning future projects with the FAD and identifying building systems that are past their useful life which could impact student performance.

After review and discussion of the data, the FMP Steering Committee developed recommendations and prioritized the District's facility needs. The criteria used by the FMP Steering Committee and the District to prioritize capital needs were:

Does it affect Life-Health-Safety-Security?

Does it align with the FAD Ranking/Support future PSCOC/PSFA partnership?

Does it impact the District's mission and core values?

Does it support Pro-active in lieu of Reactive?

Does it support the District's educational program?

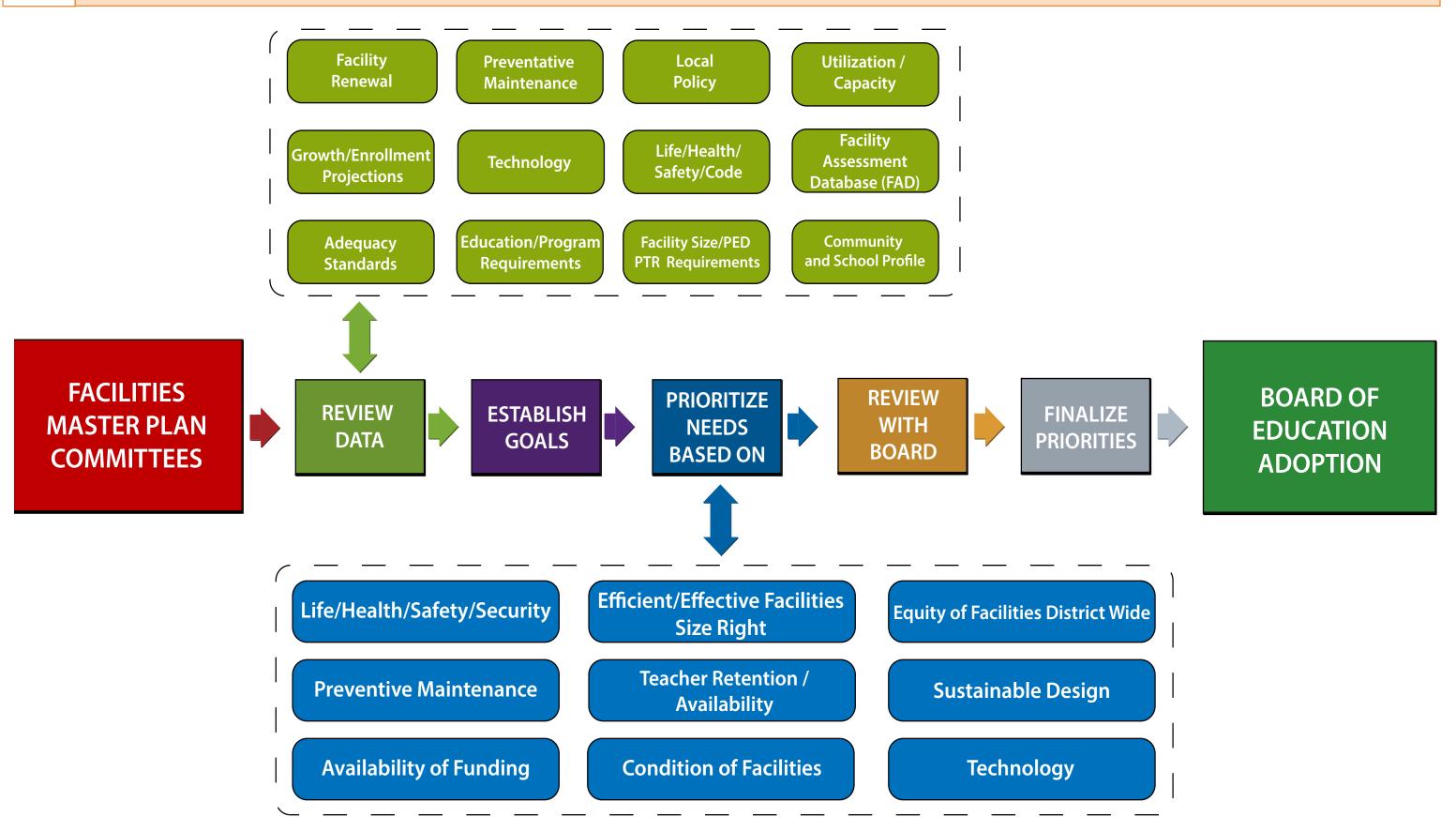
Does it promote student success?

Does it support community needs?

 $Does\ it\ align\ with\ NM\ facility\ benchmarks,\ measures\ \&\ Statewide\ Adequacy\ Standards?$

Does it align with District policies?

The chart in the following page provides a schematic diagram of the process and the categories that the Steering Committee utilized in the prioritization of the identified needs of the District.



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Prioritization Process

FMP Prioritization Schedule

June 5, 2017

A strategic planning meeting was held with district staff to develop the FMP process.

The meeting agenda included:

- FMP PROCESS
- Data:

District Background Information

Capital Project Funding

Discussion:

Goals & Objectives

Issues, Concerns & Needs

Decisions:

FMP Decision Process

FMP Steering Committee Recommendations

School Board Review and Approval

- FMP Schedule
- FMP Committee Members

June 13, 2017

The school board members met to review information and provide input on the FMP process, schedule, and committees.

The meeting agenda included:

- FMP PROCESS
- Data:

District Background Information

Capital Project Funding

Discussion:

Goals & Objectives

Issues, Concerns & Needs

· Decisions:

FMP Decision Process

FMP Steering Committee Recommendations

School Board Review and Approval

- FMP Schedule
- FMP Committee Members

July 6, 2017

The appointed FMP Steering Committee met to review information and provide input.

The meeting agenda included:

Prioritization Process

- Introductions
- FMP PROCESS
- · Data:

District Background Information

Capital Project Funding

• Discussion:

Goals & Objectives

Issues, Concerns & Needs

Decisions:

FMP Decision Process

FMP Steering Committee Recommendations School Board Review and Approval

- FMP Schedule
- FMP Committee Members

The Committee was presented with several questions for their feedback.

What will EMSD look like in 5, 10, 15, 50 years?

How do extracurricular activities fit into the FMP?

What are the educational challenges faced by EMSD Schools?

What is the long range vision of the District in terms of educational program delivery trends?

What are the positive features of District facilities?

In the next five plus years, what are some building systems/features of District facilities that need to change or improve?

August 2, 2017

The agenda for the second FMP Steering Committee meeting was as follows:

- Introductions
- Brief Review of FMP Process
- Brief review of Data:

District Background Information

Capital Project Funding

Goals & Objectives

Discussion:

Issues, Concerns & Needs

Issues for Community Input

The discussion centered on the future of district's three elementary schools. Currently it is more economically viable to keep the three elementary schools up and running, which allows the district to have access to PED small school funding. In the future, when student enrollment reaches a point where it is not economically advantageous for EMSD to continue to maintain and operate three separate elementary schools, it will consolidate the elementary schools and house all elementary school students in the Upper ES.

August 30, 2017

The third FMP Steering Committee agenda included:

- Introductions
- Brief Review of FMP Process
- Brief review of Data:

District Priorities, Capital Plan Recommendations

Capital Funding Project

Student Survey Summary

Community Survey Summary

· Discussion:

Capital Recommendations

Issues, Concerns & Needs

Input on District Needs

Decisions:

Prioritize District Needs FMP Decision Process

EMSD does not anticipate a GOB election until 2021. This means that there are limited funds available to address large scale capital projects at this time. The FMP Steering committee prioritized the district's needs with the understanding that the prioritized needs would be addressed as funds become available and would not necessarily be accomplished in the order identified.

October 10, 2017

The EMSD Board of Education met to review input from the FMP Steering Committee meetings and discuss the FMP goals, objectives, and priorities put forth by the FMP Steering Committee.

Discussed identified district priorities that:

Meet PSCOC / PSFA Requirements

Align with FAD

Provide Efficient and Effective Use of Existing Facilities

Promote and Enlist Community Partnership

Provide Modern, Well Kept Facilities: Upgraded Facilities and Building Systems

EMSD FMP GOALS and OBJECTIVES:

Student Preparation for Life After EMSD Schools

Provide Safe and Stimulating Learning Environments

Technology: Keep Current & Upgrade

Maintenance of Existing Facilities

Improve Condition of Existing Facilities

Right Size Facilities

Facility Equity

Partnerships: Community and PSCOC/PSFA

Work Within Availability of Funding

Prioritization Process

December 12, 2017

The Final FMP document was presented to the EMSD community and School Board for adoption.

The FMP Core met to review data and establish the agenda for following meetings before each Steering Committee meeting. A copy of the signing sheets and the presentation of each meeting can be found in the appendix of this document.

Capital Plan

3.3.1 PRIORITY CAPITAL IMPROVEMENTS FOR NEXT 5 YEARS

The Estancia Municipal School District (EMSD) prioritized list of facility needs for the next 5 years was developed by the EMSD FMP Steering committee and adopted by the EMSD School Board. The FMP Steering committee identified the facility needs throughout the district during the first committee meeting, discussed the facility needs and their impact on students and the district during the second committee meeting, and prioritized the facility needs during the 3rd committee meeting. The prioritized list of EMSD 2018-23 facility needs is:

EMSD FINAL FMP 2018-23 PRIORITIES

FINAL			PSCOC/		
Priority		Funding	PSFA		
	Priority Description	Source	Funding		Total Project
1A	Life-Health-Safety-Security & Maintenance			2018-23	
1B	Technology		1	2018-23	\$1,633,125
	Subtotal Priority 1:				\$1,633,125
2	Building / Site System Upgrades:				
2A	HVAC: VSES, LEW, UES, EHS		2	2018-23	\$2,607,735
2B	Communications / Security: ES's, CO & Cafeteria		2	2018-23	\$681,200
2C	Foundation / Slab / Structure: UES, EHS Science Lab		2	2018-23	\$162,500
	Roofs: LES, EHS: 100 Wing, Gym, Auto Shop, Aux.				
2D	Gym		2	2018-23	\$2,398,955
2E	Lighting / Branch Circuits: District Wide		2	2018-23	\$828,260
2F	Landscaping / Drainage, LES, UES, EMS		2	2018-23	\$102,050
2G	Parking Lots: VSES, UES, Co & Cafeteria		2	2018-23	\$139,750
2H	Plumbing: LES, EHS, CO & Cafeteria		2	2018-23	\$1,362,725
21	Site Utilities: District Wide		2	2018-23	\$357,500
2J	Institutional Equipment: District Wide		2	2018-23	\$450,483
	Subtotal Priority 2:				\$9,091,157
3	Capital Projects:				
3A	Elementary School Re-Configuration		3	2022	\$1,419,145
3B	Lower Elementary School Demolition		3	2022	\$457,665
	Van Stone Elementary School Repurpose to Non-				
3C	Educational			2022	\$0
3D	Demolition of Shipping & Receiving			2017	\$0
3E	Demolition of Tennis Courts			2017	\$0
3F	Demolition of Physical Plant			2017	\$0
	Subtotal Priority 3:				\$1,876,810
	2018-23 FMP Priorities TOTAL:				\$12,601,092

The EMSD priorities listed above reflect the facility mission and vision of the district to provide a safe, comfortable, stimulating learning environment to all of its students in efficient and effective facilities.

Priority 1, Reoccurring Needs: The first two lines of the above priorities are reoccurring items that the district has to address to avoid impact to its educational program. They are assigned a priority of 1A and 1B to indicate that these items will be addressed as needed as funding is available. EMSD has worked with PSFA to develop a preventive maintenance plan, funded through SB-9 funds that will eliminate deferred maintenance and has the potential to extend the life of existing building systems. Item 1A, Immediate Life-Health-Safety-Security-Code-ADA Compliance and maintenance needs, will be addressed by the district with SB-9, PLT and GOB funding as the needs arise and funding is available 2018-2023.

Capital Plan

Item 1B covers all aspects of the district's technology. EMSD does not have a technology plan, nevertheless the district works to update its technology infrastructure, equipment, and broadband width to assure that its students are receiving a relevant educational program and are prepared for life after high school. EMSD had issued educational technology bonds to address technology needs; however, with access to PLT, the district uses PLT and e-rate to fund technology needs. Priority 1B will be funded with SB-9, PLT and e-rate funds from 2018 to 2023.

Priority 2, Building / Site System Renewal Projects: This is a reflection of the district's dedication to maintain its existing facilities. The building / site systems below have been identified because some if not all of the EMSD schools have areas where these building / site systems are past their useful life and have the potential to impact the school's mission. EMSD understands the importance of addressing the identified needs before they cause collateral damage. The top building / site system renewal priorities for the 2018-23 EMSD capital plan are:

- 1. HVAC: Equipment & Controls: VSES, LES, UES, EHS
- 2. Communications / Security: VSES, LES, UES, CO & Cafeteria
- 3. Foundation / Slab / Structure: UES, EHS Science Lab
- 4. Roofs: LES, EHS: 100 wing, Gym, Auto Shop, Aux. Gym
- 5. Lighting / Branch Circuits: VSES, LES, UES, EHS, CO & Cafeteria
- 6. Landscaping / Drainage: LES, UES, EMS
- 7. Parking Lots: VSES, UES, CO & Cafeteria
- 8. Plumbing: LES, EHS, CO & Cafeteria
- 9. Site Utilities: District Wide
- 10. Institutional Equipment: District Wide

Priority 2 needs will be funded with SB-9. PLT and GOB funds as they are available from 2018 to 2023. EMSD will begin work on the roof projects as soon as future GOB funds are available.

Priority 3: Capital Projects. The capital projects listed below are a reflection of the district's dedication to provide safe and secure learning environments for its students and to utilize existing facilities as efficiently and effectively as possible. Capital project 3A is composed of re-configuration of the elementary schools by consolidating them into one facility, Upper ES. This eliminates the need to maintain and update three separate schools. This will allow EMSD to accomplish Priority 3B, demolition of the Lower ES; and Priority 3C, repurposing Van Stone to a non-instructional building. If the elementary schools are consolidated into one building, the demolition of Lower ES addresses underutilized space in the facilities and represents a reduction in maintenance and operational costs. As well, the repurposing Van Stone ES to a non-educational building will address the under-utilized square footage in the district. Priorities 3D, demolition of Shipping & Receiving; 3E, demolition of the district tennis courts; and 3F, demolition of the Physical Plant; identify the district's determination to reduce excess square footage on the Estancia campus.

Capital Plan

The identified capital projects for the 2018-23 EMSD FMP are:

- A. Elementary School Re-Configuration
- B. Lower Elementary School Demolition
- C. Van Stone Elementary School Repurpose to Non-Educational
- D. Demolition of Shipping and Receiving
- E. Demolition Tennis Courts
- F. Demolition of Physical Plant

Priority 3A, 3B and 3C capital projects will be funded with funds from the next District GOB election with is anticipated to be held in 2021. Priority 3D, 3E and 3F are smaller scale projects and the district is currently in the process of demolishing these priorities with SB-9 and PLT.

Facility Assessment Database

The Facilities Assessment Database (FAD) ranking of EMSD educational facilities was shared with and reviewed by the EMSD FMP Steering committee throughout the FMP process. The condition of facilities and the FAD ranking was considered and became part of the criteria in the EMSD FMP Steering committee's prioritization of the district's facility needs. During the FMP process, the FAD ranking changed; however, the changes were minimal and did not affect the prioritization process. The following FAD ranking was published August 16, 2017.

2017-18 PSCOC/PSFA RANKING OF EMSD Schools

EMSD PSFA Facilities Assessment Database

School	2016-17 Rank1	2017-18 Rank2	2017-18 Rank3	Weighted NMCI
Estancia Combined ES	94	80	82	28.08%
Estancia Middle School	494	494	495	9.81%
Estancia High School	235	230	231	20.46%
Estancia Valley Learning Center	484	484	485	10.19%

STATE PARTICIPATION IN APPROVED PROJECTS: 53% DISTRICT PARTICIPATION IN APPROVED PROJECTS: 47%

Due to the current FAD ranking of EMSD schools, the district can anticipate to partner with PSCOC/PSFA to obtain funding only for the identified facility needs at Estancia Combined ES during the life of this FMP. EMSD will continue to work with PSCOC/PSFA, monitor the FAD rankings, funding procedures, and apply for funding when eligible.

Facilities Assessment Database (FAD) / Facilities Maintenance Assessment Report (FMAR)

A change in how PSCOC/PSFA can fund a public school capital project was implemented for the 2017-2018 funding process and is anticipated to be in effect for the 2018-19 PSCOC / PSFA

Capital Plan

funding cycle. PSCOC/PSFA is now funding building system replacements and the complete renovation of a school, depending on the FAD ranking and condition of the school. This will benefit schools by creating smaller projects thus reducing their share of a PSCOC/PSFA approved project. PSFA has generated a FAD/FMAR report that identifies all of the potential building systems in each school that could be eligible for this funding source.

The FAD/FMAR report was reviewed by district administration and the maintenance staff two times during the FMP process. Most schools within EMSD have a large portion of building systems that are beyond expected life or are potential mission impact/degraded. The building systems identified in the FAD/FMAR report are listed in the district's capital needs and capital plan.

3.3.2 EMSD FINANCIAL STRATEGIES AND ALTERNATIVES

At the conclusion of the 2018-23 Facilities Master Plan process, priorities were identified and the capital plan was generated that will address the critical needs of EMSD for the next five years and in to the foreseeable future. This is a living document that can and should be reviewed yearly and modified as necessary to reflect the direction of the district.

The district has had the continued support of its local community and passed a \$4,100,000 GOB in February of 2013 allowing it to move forward with the replacement of the Estancia Middle School, identified in its 2012-17 capital plan. Unfortunately, there are significantly more capital needs than there are capital funds. EMSD has spent the past few months developing their FMP plan, knowing that there would not be enough capital funds to address all of its priority projects. EMSD anticipates a 2021 GOB for approximately \$4,000,000 which means that it will rely on SB-9 and PLT funds to accomplish any capital project until a new GOB is passed. When these funds become available they will be used to begin addressing the district's most critical needs and the larger capital plan projects. EMSD has focused on addressing its priorities and accomplishing one capital project at a time as funds are available. The District will continue this strategy and use the majority of its 2021 GOB funds to address the capital needs as identified in the above priorities list.

The District has received direct appropriations from the legislature in the past; however, those funds are not guaranteed and are usually identified for a specific need. With current economic conditions, it is unlikely that EMSD will receive any direct appropriations for capital projects. EMSD will continue to seek available funding from various sources.

The EMSD community passed a SB-9 election in 2016 which will be used to fund life-health-safety-security, general maintenance and preventive maintenance issues. In 2022 EMSD will ask its community to support another SB-9 election to continue funding its life-health-safety-security, general maintenance and preventive maintenance issues.

In the past, EMSD has issued educational technology bonds to support its technology plan; however with access to PLT funds, the district does not anticipate the issue of future educational technology bonds.

Capital Plan

EMSD applies for and receives e-rate funding which is applied to technology needs.

Since 2015, EMSD has received Payment in Lieu of Tax (PLT) funding due to windmill farms that are located within district boundaries. The district receives approximately \$349,000 per year in PLT and will continue to receive this amount until 2045.

EMSD has not asked its local community to support HB-33 funds and does not anticipate asking for these funds during the life of this FMP.

Adoption of FMP District Priorities and Capital Plan

The district priorities were approved by the School Board of Education on October 10th, 2017 and the final FMP document was adopted on December 12th, 2017.

Capital Plan

The following pages contain the capital plan and the associated, detailed spreadsheet providing funding information on the projects listed in the capital plan developed to meet the needs of EMSD. The capital plan has been developed with the understanding that it is a living document and has flexibility. It is understood that the priorities recommended by the EMSD FMP Steering committee to the EMSD School Board will be addressed as funding becomes available and will not necessarily be accomplished in the order listed. Other identified district needs may be addressed prior to addressing all of the recommended priorities. Due to the lack of GOB funds, EMSD did not established a schedule to accomplish its priorities and capital projects in the FMP.

Following the EMSD capital plan is an associated spreadsheet with all identified needs sorted by facility then funding source. The following legend will aid in understanding the funding source categories:

Funding Source Legend:

The total 2018-2023 facilities needs have been broken down into eight project types and corresponding funding sources. The eight project types and corresponding funding sources are:

BS-GOB: Building Systems anticipating GOB funding

BS-SB9: Building Systems anticipating SB-9 funding

LHSS-SB9: Life-Health-Safety-Security-Code projects anticipating SB-9 funding

LHSS-GOB: Life-Health-Safety-Security-Code projects anticipating GOB funding

MISC-GOB: Miscellaneous projects anticipating GOB funding

MISC-SB9: Miscellaneous projects anticipating SB-9 funding

PreMaint: Preventive Maintenance projects anticipating SB-9 funding

Tech: Technology projects anticipating e-rate and GOB funding

Capital Plan

The table below provides a summary of these funding needs:

EMSD Project Cost by Funding Source

Project Type	Funding Source	Total Projects Cost	Percentage of Total
Building Systems Upgrades	GOB	\$9,518,861	58%
Building Systems Upgrades	SB-9	\$2,095,337	13%
Life/Health/Safety/Security/Code Issues	GOB	\$1,680,413	10%
Life/Health/Safety/Security/Code Issues	SB-9	\$350,844	2%
Miscellaneous Projects	GOB	\$741,000	4%
Miscellaneous Projects	SB-9	\$0	0%
Preventive Maintenance	SB-9	\$285,388	2%
Technology	GOB & E-Rate	\$1,812,853	11%
DIS	STRICT TOTALS	\$16,484,696	100%

Refer to the following pages for the Estancia Municipal School District Capital Plan.

District Priority	Category	Project	Plan Year	GO Bonds	HB33	SB9	Other		Proposed State Share	Total Project Cost	Percent Total	State Funding Assistance Priority	District State Share Share
Combined ES												_	_
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$276,575				\$	=	\$ 276,575	60%		100% 0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23			\$ 172,250		\$	-	\$ 172,250	38%		100% 0%
1A	PreMaint	Preventive Maintenance	2018-23				\$ 9,	750		\$ 9,750	2%		100% 0%
1B	EdPro	Technology	2018-23				\$	-		\$ -	0%	1	47% 53%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$0				\$	-	\$ -	0%	2	47% 53%
2	FacRen	Building Systems Upgrades-SB-9	2018-23			\$ -		\$	-	\$ -	0%	2	47% 53%
3	FacRen	Miscellaneous Projects - GOB	2018-23	\$0				\$	-	\$ -	0%		100% 0%
3	FacRen	Miscellaneous Projects - SB-9	2018-23			\$ -		\$	-	\$ -	0%		100% 0%
	Total			\$ 276,575	\$ -	\$ 172,250	\$ 9,	750 \$	-	\$ 458,575	100%		
Estancia Lowe		The first transfer of the second		40			T	- 14					
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$0				\$	-	\$ -	0%		100% 0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23			\$ 4,160	-	\$	-	\$ 4,160	0%		100% 0%
1A	PreMaint	Preventive Maintenance	2018-23					663		\$ 19,663	0%		100% 0%
1B	EdPro	Technology	2018-23	4			\$ 61,	.022		\$ 61,022		1	47% 53%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$1,589,452				\$	1,792,361	\$ 3,381,814	82%	2	47% 53%
2	FacRen	Building Systems Upgrades-SB-9	2018-23			\$ 310,932		\$	350,625	\$ 661,557	16%	2	47% 53%
3	FacRen	Miscellaneous Projects-GOB	2018-23	\$0				\$	-	\$ -	0%		100% 0%
3	FacRen	Miscellaneous Projects-SB-9	2018-23	4		\$ -	1 4 5	\$	-	\$ -	0%		100% 0%
	Total			\$ 1,589,452	\$	- \$ 315,092	2 \$ 80),685 \$	2,142,986	\$ 4,128,215	100%		
Estancia Uppe	er ES												
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$0				\$	-	\$ -	0%		100% 0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23			\$ 5,070		\$	-	\$ 5,070	0%		100% 0%
1A	PreMaint	Preventive Maintenance	2018-23				\$ 170	,950		\$ 170,950	6%		100% 0%
1B	EdPro	Technology	2018-23				\$ 121	,956		\$ 121,956	4%	1	47% 53%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$1,251,361				\$	1,411,109	\$ 2,662,470		2	47% 53%
2	FacRen	Building Systems Upgrades-SB-9	2018-23			\$ 57,587		\$	64,938	\$ 122,525	4%	2	47% 53%
3	FacRen	Miscellaneous Projects-GOB	2018-23	\$0				\$	-	\$ -	0%		100% 0%
3	FacRen	Miscellaneous Projects-SB-9	2018-23			\$ -		\$	-	\$ -	0%		100% 0%
	Total			\$ 1,251,361	\$	- \$ 62,657	7 \$ 292	2,906 \$	1,476,047	\$ 3,082,971	100%		

Van Stone ES				1													
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$0						\$		\$	-	0%		100%	0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23	, -		\$	69,134			\$	-	\$	69,134	8%		100%	0%
1A	PreMaint	Preventive Maintenance	2018-23				· · ·	\$	16,250	Ċ.		\$	16,250	2%		100%	0%
1B	EdPro	Technology	2018-23					\$	-			\$	-	0%	1	47%	53%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$238,198						\$	268,607	\$	506,805	57%	2	47%	53%
2	FacRen	Building Systems Upgrades-SB-9	2018-23			\$	136,345			\$	153,750	\$	290,095	33%	2	47%	53%
3	FacRen	Miscellaneous Projects-GOB	2018-23	\$0						\$	-	\$	-	0%		100%	0%
3	FacRen	Miscellaneous Projects-SB-9	2018-23			\$	-			\$	-	\$	-	0%		100%	0%
	Total			\$ 238,198	\$	- \$	205,479	\$	16,250	\$	422,357	\$	882,284	100%			
Estancia MS				1													
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$0						\$		\$	-	0%		100%	0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23	70		\$	11,050	 		\$	_	Ś	11,050	87%		100%	0%
1A	PreMaint	Preventive Maintenance	2018-23			T		Ś		Ť		\$	-	0%		100%	0%
1B	EdPro	Technology	2018-23					\$	1,625			\$	1,625	13%	1	47%	53%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$0						\$	-	\$	-	0%		47%	53%
2	FacRen	Building Systems Upgrades-SB-9	2018-23	, -		\$	-			\$	-	\$	-	0%		47%	53%
3C,D1,D2,E	FacRen	Miscellaneous Projects-GOB	2018-20	\$0						\$	-	\$	-	0%		47%	53%
3H1,H2	FacRen	Miscellaneous Projects-SB-9	2018-20			\$	-			\$	-	\$	-	0%		47%	53%
	Total			\$ -	\$	- \$	11,050	\$	1,625	\$	-	\$	12,675	100%			
Estancia HS	1010			4				1									
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$110,338						\$	-	\$	110,338	3%		100%	0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23			\$		1		\$	-	\$	-	0%		100%	0%
1A	PreMaint	Preventive Maintenance	2018-23					\$	44,725			\$	44,725	1%		100%	0%
1B	EdPro	Technology	2018-23	40.675.070				Ş	1,625			\$	1,625	0%		100%	0%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$2,675,273			704.407			\$	-	\$	2,675,273	76%		100%	0%
2	FacRen	Building Systems Upgrades-SB-9	2018-23	40		\$	704,487			\$	-	\$	704,487	20%		100%	0%
3 3B	FacRen FacRen	Miscellaneous Projects-GOB Miscellaneous Projects-SB-9	2018-23 2018	\$0		<u> </u>				\$ \$	-	\$ \$	-	0% 0%		100% 100%	0% 0%
36	Total	Wiscendieous Projects-36-9	2016	\$ 2,785,610	Ś	- \$	704,487	'l Ś	46,350	Y	-	\$	3,536,447	100%		100%	0%
	TOLAT			\$ 2,765,010	Ş	- 3	704,467	Ş	40,550	Ş	-	Ş	3,330,447	100%			
Estancia HS Ca	•]											·		
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$0						\$	-	\$	-	0%		100%	0%
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23			\$	87,750			\$	-	\$	87,750	7%		100%	0%
1A	PreMaint	Preventive Maintenance	2018-23					\$	16,250			\$	16,250	1%		100%	0%
1B	EdPro	Technology	2018-23					\$	-			\$	-	0%		100%	0%
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$292,500						\$	-	\$	292,500	24%		100%	0%
2	FacRen	Building Systems Upgrades-SB-9	2018-23			\$	65,000			\$	-	\$	65,000	5%		100%	0%
3F	FacRen	Miscellaneous Projects-GOB	2023	\$741,000						\$	-	\$	741,000	62%		100%	0%
3	FacRen	Miscellaneous Projects-SB-9	2018-23			\$	-			\$	-	\$	-	0%		100%	0%
	Total			\$ 1,033,500		- \$	152,750	-	16,250	$\overline{}$	$\overline{}$	\$	1,202,500	100%			

O & Kitcher	n / Cafeteria			1											
1A	L/H/S	Life/Health/Safety Issues-GOB	2017-22	\$351,000)					\$	-	\$ 351,000	60%		
1A	L/H/S	Life/Health/Safety Issues-SB-9	2017-22			\$	1,430			\$	-	\$ 1,430	0%		1
1B	EdPro	Technology	2017-22					\$	1,625			\$ 1,625	0%	1	1
1C	PreMaint	Preventive Maintenance	2017-22					\$	7,800			\$ 7,800	1%	6	1
2E	FacRen	Building Systems Upgrades-GOB	2020	\$0)					\$	-	\$ -	0%	6	1
2E	FacRen	Building Systems Upgrades-SB-9	2020			\$	103,012			\$	116,162	\$ 219,174	38%	6	1
2E	FacRen	Miscellaneous Projects-GOB	2020	\$0)					\$	-	\$ -	0%	6	
2E	FacRen	Miscellaneous Projects-SB-9				\$	-			\$	-	\$ -	0%		
	Total			\$ 351,000	\$	- \$	104,442	\$	9,425	\$	116,162	\$ 581,029	100%		
	•	•	•		•	•		•				•			
trict Wide	!														
1A	L/H/S	Life/Health/Safety Issues-GOB	2018-23	\$942,500)					\$	-	\$ 942,500	36%		1
1A	L/H/S	Life/Health/Safety Issues-SB-9	2018-23			\$	-			\$	-	\$ -	0%		
1A	PreMaint	Preventive Maintenance	2018-23					\$	-			\$ -	0%		
1B	EdPro	Technology	2018-23					\$	1,625,000			\$ 1,625,000	63%		
2	FacRen	Building Systems Upgrades-GOB	2018-23	\$0	D					\$	-	\$ -	0%		
2	FacRen	Building Systems Upgrades-SB-9	2018-23			\$	32,500			\$	-	\$ 32,500	1%		
3A,G	FacRen	Miscellaneous Projects-GOB	2018-23	\$0)					\$	-	\$ -	0%		
3A	FacRen	Miscellaneous Projects-SB-9	2018-23			\$	-			\$	-	\$ -	0%		
	Total			\$ 942,500	\$	- \$	32,500	\$	1,625,000	\$	-	\$ 2,600,000	100%		
	Grand Total:	SCHOOLS		\$ 7,174,697	\$	- \$	1,623,764	\$	463,815	\$	4,041,391	\$ 13,303,667			
	Grand Total:	DISTRICT FACILITIES		\$ 8,468,197	\$	- \$	1,760,706	\$	2,098,240	\$	4,157,553	\$ 16,484,696			
	CAPITAL PLAN OI	1 Elementary School Re-Configuration		1	1					I	\$752,147	\$1,419,145			
		TECHICITALY SCHOOLING-COHINGUIATION	<u> </u>	1	<u> </u>	<u> </u>		1		<u> </u>	Ψ1 32, 141	Ψ1,413,143			
		2 Lower Elementary School Demolition									\$242,562	\$457,665			
				-											
	ĺ	3		1						1	\$0	\$0			

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
CO & Kitchen / Cafeteria	1976	Cafeteria	ROOM	FAD	Fire Detection / Alarm	LHSS	BS-GOB	Beyond expected life: Updated 2014	QII	UNII	COST/ONLI	\$0	¢n	SUBTUTALS
EHS	1970	300 Clrm Add		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life: Opdated 2014 Beyond expected life: except for Science clrm	8,500	ef.	\$10.00	\$85,000	\$110,500	
EHS	1997	ELVC		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	3,840		\$12.50	\$48,000	\$62,400	
				1.7.2	7 m 7 Tommanon Equipment	riaquia	20 002	Beyond expected life: Add a ventilation system in the	3,3.3	0.	ψ12.00	φ.ο,σσσ	402 , 100	
EHS	1989	Main Gym		FAD	Air / Ventilation Equipment	AdgStd	BS-GOB	HS Science lab. Classroom.	1	ea	\$5,000,00	\$5.000	\$6,500	
EHS	1989	Main Gym		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	25,224	sf	\$10.00	\$252,240	\$327,912	
EHS	1996	Prod. Arts			Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	4,452	sf	\$10.00	\$44,520	\$57,876	
EHS	1980	Vo.Ag.		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	6,538	sf	\$10.00	\$65,380	\$84,994	
EHS	1996	Wood Shop		FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life	4,684	sf	\$10.00	\$46,840	\$60,892	
EHS	1996	300 Clrm Add		FAD	Communications / Security	LHSS	BS-GOB	Beyond expected life: Updated 2014	0					
EHS	1999	Aux. Gym		FAD	Communications / Security	LHSS	BS-GOB	Beyond expected life: updated 2014	0			\$0	\$0	
EHS		ELVC		Dist.	Communications / Security	LHSS	BS-GOB	Install key pad entry to ELVC	1	ea	\$5,000.00	\$5,000	\$6,500	
EHS	1989	Main Gym		FAD	Communications / Security	LHSS	BS-GOB	Beyond expected life: updated 2014	0			\$0	\$0	
EHS	1996	Prod. Arts		FAD	Communications / Security	LHSS	BS-GOB	Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Communications / Security	LHSS	BS-GOB	Potential Mission Impact / Dedated: Upgraded 2014	0			\$0	\$0	
EHS	1996	Wood Shop		FAD	Communications / Security	LHSS	BS-GOB	Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1980	Vo.Ag.		Dist.	HVAC	AdqStd	BS-GOB	Replace HVAC (2022 +/-) Include air conditioning	6,512	sf	\$25.00	\$162,800	\$211,640	
EHS	1980	Vo.Ag.		FAD	Lighting / Branch Circuits	FacRen	BS-GOB	Beyond expected life	6,512		\$6.00	\$39,072	\$50,794	
EHS	1980	Vo.Ag.		FAD	Main Power / Emergency	FacRen	BS-GOB	Beyond expected life	6,512	sf	\$25.00	\$162,800	\$211,640	
EHS	1988	100 Clrm Wing		Dist.	Roof	FacRen	BS-GOB	Repair / replace 100 Clrm Wing roof	17,939	sf	\$25.00	\$448,475	\$583,018	
EHS	1989	Main Gym		Dist.	Roof	FacRen	BS-GOB	Replace metal roof: Roof leak at restrooms	23,027	sf	\$25.00	\$575,675	\$748,378	
EHS	1996	Wood Shop		Dist.	Roof	FacRen	BS-GOB	Replace Roof over west end	4,684	sf	\$25.00	\$117,100	\$152,230	
EHS Campus	1956	Site		Dist.	Z-Athletic Fields	FacRen	BS-GOB	Replace track surface (2020 +/-)		ea	\$125,000.00	\$125,000	\$162,500	
EHS Campus	1976	CO/Cafeteria		Dist.	Z-Parking Lots	FacRen	BS-GOB	Upgrade Parking Lot	25,000		\$4.00	\$100,000	\$130,000	
Lower ES	1966				Air / Ventilation Equipment	AdqStd	BS-GOB	Install air handler	12,736		\$12.50	\$159,200	\$206,960	
Lower ES	1971			FAD	Air / Ventilation Equipment	AdqStd	BS-GOB	Install air handler	10,734	sf	\$12.50	\$134,175	\$174,428	
Lower ES	1966			FAD	Exterior Windows & Doors	FacRen	BS-GOB	Replace all exterior exit windows: beyond expected life, leaking, existing too high to get out	500	ef	\$175.00	\$87,500	\$113,750	
Lower Lo	1300			I AD	Extensi Windows & Books	raciten	D0-00D	Replace HVAC and include air conditioning:	300	OI .	ψ175.00	ψ01,500	ψ110,100	
Lower ES	1966			FAD	HVAC	AdgStd	BS-GOB	Computer Lab and building very hot:	12,736	sf	\$25.00	\$318,400	\$413,920	
					-			Replace HVAC and include air conditioning: Building	,		,	+,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Lower ES	1971			FAD	HVAC	AdaStd	BS-GOB	very hot:	10,734	sf	\$25.00	\$268,350	\$348,855	
								Replace built in casework and faucets: all						
Lower ES	1966			Dist.	Institutional Equipment	FacRen	BS-GOB	classrooms	340	lf	\$350.00	\$119,000	\$154,700	
Lower ES	1966			FAD	Lighting / Branch Circuits	FacRen	BS-GOB	Beyond expected life	12,736	sf	\$6.00	\$76,416	\$99,341	
Lower ES	1971			FAD	Lighting / Branch Circuits	FacRen	BS-GOB	Upgrade lighting: beyond expected life	10,734		\$6.00	\$64,404	\$83,725	
Lower ES	1966			FAD	Main Power / Emergency	FacRen	BS-GOB	Beyond expected life	23,470		\$5.00	\$117,350	\$152,555	
Lower ES	1966			Dist.	Plumbing	FacRen	BS-GOB	Upgrade staff restroom to ADA	75		\$325.00	\$24,375	\$31,688	
Lower ES	1966			Dist.	Plumbing	FacRen	BS-GOB	Upgrade classroom restrooms to ADA.	1,625		\$325.00	\$528,125	\$686,563	
Lower ES	1966			FAD	Roof	FacRen	BS-GOB	Replace standing seam metal roof	12,736		\$30.00	\$382,080	\$496,704	
Lower ES	1971			FAD	Roof	FacRen	BS-GOB	Replace standing seam metal roof	10,734	Sī	\$30.00	\$322,020	\$418,626	
Upper ES	1999			Dist.	Air / Ventilation Equipment	AdqStd	BS-GOB	Install air handler: windows are only means of air movement	45,656	ef	\$12.50	\$570,700	\$741,910	
Upper ES	1999			FAD	Floor Finishes	FacRen	BS-GOB	Beyond expected life: Replace ALL carpet	25,555		\$6.00	\$153,330	\$199,329	
Оррег 20	1000			T AB	Tiodi i illionos	racitori	DO COD	Potential Missions Impact / Degraded: Upgrade	20,000	31	ψ0.00	ψ100,000	Ψ100,020	
Upper ES	1999			FAD	HVAC	AdqStd	BS-GOB	HVAC and include air conditioning	45,656	sf	\$25.00	\$1,141,400	\$1.483.820	
Upper ES	1999			Dist.	Lighting / Branch Circuits	FacRen	BS-GOB	Upgrade lighting: LED	45,656		\$4.00	\$182,624	\$237,411	
Van Stone	1929				Air / Ventilation Equipment	AdqStd	BS-GOB	Beyond expected life: Install air handler	10,396		\$12.50	\$129,950	\$168,935	
Van Stone	1929				Main Power / Emergency	FacRen	BS-GOB	Beyond expected life	10,396		\$25.00	\$259,900	\$337,870	\$9,518,861
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors	7	ea	\$5,000.00	\$35,000	\$45,500	
CO & Kitchen / Cafeteria	1976	Cafeteria	<u> </u>	Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace south exit doors		ea	\$5,000.00	\$10,000	\$13,000	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace west exit door to south cafeteria	1	ea	\$5,000.00	\$5,000	\$6,500	
				1				Beyond expected life: Replace VCT north & south						
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Floor Finishes	FacRen	BS-SB9	cafeteria (cracks by window)	8,555		\$4.00	\$34,220	\$44,486	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Lighting / Branch Circuits	FacRen	BS-SB9	Upgrade lighting in Cafeteria	11,250	sf	\$7.50	\$84,375	\$109,688	
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	n			\$0	\$0	
Combined ES	1966	Jaiotella			Z-Site Specialties	FacRen	BS-SB9	Beyond expected life Beyond expected life	0			\$0 \$0	\$0	
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FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
District Wide	1956	Site	KOOW	FAD	Z-Site Specialties	EdPro	BS-SB9	Install wayfinding signage		ea	\$1,250.00	\$25,000	\$32,500	SUBTUTALS
	1988	100 Clrm Wing		Dist.	Ceiling Finishes	FacRen	BS-SB9	Replace ceiling finishes in Science Sto 121	93		\$1,230.00	\$25,000	\$1,814	
EHS					•									
EHS	1999	Aux. Gym		Dist.	Ceiling Finishes	FacRen	BS-SB9	Replace vinyl ceiling finish	7,769	SI	\$5.00	\$38,845	\$50,499	
ELIO.		Don't		D:	Cailian Finishaa	F B	DO 000	Replace ceiling finishes in north corridor of band	40	١.,	# 4.00	# 400	\$208	
EHS		Band		Dist.	Ceiling Finishes	FacRen	BS-SB9	room	40		\$4.00	\$160		
EHS	4000	ELV Bldg.		Dist.	Ceiling Finishes	FacRen	BS-SB9	Repair ceiling finishes throughout (southeast clrm)	723		\$4.00	\$2,892	\$3,760	
EHS	1989	Main Gym		Dist.	Ceiling Finishes	PreVent	BS-SB9	Repair hard ceiling in showers	500		\$50.00	\$25,000	\$32,500	
EHS	1980	Vo.Ag.		FAD	Ceiling Finishes	FacRen	BS-SB9	Beyond expected life	5,070	_	\$4.00	\$20,280	\$26,364	
EHS	1988	100 Clrm Wing		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace exit double doors by clrm 112	2	ea	\$7,500.00	\$15,000	\$19,500	
									_		4			
EHS		300 Clrm Add		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace northwest corridor exterior door, by clrm 309		ea	\$5,000.00	\$5,000	\$6,500	
EHS		Band		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace north exit door		ea	\$3,500.00	\$3,500	\$4,550	
EHS		ELV Bldg.		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Repair / replace northwest window	1	ea	\$1,500.00	\$1,500	\$1,950	
EHS	1989	Main Gym		Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace northwest exit door from Girls Locker Room	1	ea	\$3,500.00	\$3,500	\$4,550	
EHS	1980	Vo.Ag.		FAD	Exterior Windows & Doors	FacRen	BS-SB9	Beyond expected life: Replace southwest exit door		ea	\$3,500.00	\$3,500	\$4,550	
EHS	1988	100 Clrm Wing		Dist.	Floor Finishes	FacRen	BS-SB9	Replace cracked VCT in corridor by clrm 106	250	sf	\$6.00	\$1,500	\$1,950	
								Potential Mission Impact / Degraded: Upgrade floor				. ,	, ,	
EHS	1988	100 Clrm Wing		FAD	Floor Finishes	FacRen	BS-SB9	finishes	10,500	sf	\$6.00	\$63,000	\$81,900	
								Beyond expected life: Replace cracked VCT in clrm	,		70.00	+++++++++++++++++++++++++++++++++++++	401,000	
EHS		300 Clrm Add		FAD	Floor Finishes	FacRen	BS-SB9	305, settlement	8,500	sf	\$6.00	\$51,000	\$66,300	
EHS	1999	Aux. Gym		FAD	Floor Finishes	FacRen	BS-SB9	Beyond expected life	3,900		\$6.00	\$23,400	\$30,420	
2110	1000	Aux. Cylli		TAB	11001111131103	Tacken	DO 0D3	Deyona expected inc	0,000	31	ψ0.00	Ψ20,400	ψ00,420	
EHS		ELV Bldg.		FAD	Floor Finishes	FacRen	BS-SB9	Replace carpet: Especially in southeast clrm	1,800	ef	\$6.00	\$10,800	\$14,040	
2110		LLV Diag.		TAD	1 1001 1 111131103	racitori	DO 0D3	Potential Mission Impact / Degraded: Replace VCT	1,000	31	ψ0.00	ψ10,000	Ψ14,040	
								in Corridor to Boys Locker Room, Replace cracked						
								VCT in Lobby, Replace cracked VCT in Entry						
LHC	1989	Main Gym		FAD	Floor Finishes	FacRen	BS-SB9	corridor: Replace ALL VCT flooring	5,050	of	\$6.00	\$30,300	\$39,390	
EHS				FAD	Floor Finishes						\$6.00	. ,		
EHS	1996	Prod. Arts				FacRen	BS-SB9	Beyond expected life	5,000			\$30,000	\$39,000	
EHS	1980	Vo.Ag.		FAD	Floor Finishes	FacRen	BS-SB9	Potential Mission Impact / Degraded	1,121		\$6.00	\$6,726	\$8,744	
EHS	1996	Wood Shop		FAD	Floor Finishes	FacRen	BS-SB9	Beyond expected life	915		\$6.00	\$5,490	\$7,137	
EHS	1988	100 Clrm Wing		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace all lockers	250		\$200.00	\$50,000	\$65,000	
EHS	1999	Aux. Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Wall Matts	125		\$25.00	\$3,125	\$4,063	
EHS	1989	Main Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Scoreboards in Main Gym		ea	\$12,500.00	\$25,000	\$32,500	
EHS	1989	Main Gym		Dist.	Institutional Equipment	FacRen	BS-SB9	Replace Sound System		ea	\$15,000.00	\$15,000	\$19,500	
EHS	1980	Vo.Ag.		FAD	Institutional Equipment	FacRen	BS-SB9	Beyond expected life	1	ea	\$75,000.00	\$75,000	\$97,500	
					Interior Doors, Partitions, Stair	s,								
EHS		ELV Bldg.		Dist.	Elevators	FacRen	BS-SB9	Replace all interior doors and hardware	6	ea	\$2,500.00	\$15,000	\$19,500	
					Interior Doors, Partitions, Stair	S,								
EHS		ELV Bldg.		Dist.	Elevators	FacRen	BS-SB9	Replace exit door to northwest clrm	1	ea	\$3,500.00	\$3,500	\$4,550	
EHS	1988	100 Clrm Wing		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	300 Clrm Add		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1989	Main Gym			Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	Prod. Arts			Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	0			\$0	\$0	
EHS	1996	Wood Shop		FAD	Other Electrical Systems	FacRen	BS-SB9	Beyond expected life	n	1		\$0	\$0	
EHS	1988	100 Clrm Wing		Dist.	Roof	FacRen	BS-SB9	Repair roof over Science Sto 121: In Progress	n	1		\$0	\$0	
EHS		Band		Dist.	Wall Finishes	FacRen	BS-SB9	Replace existing band room acoustical treatment	250	sf	\$50.00	\$12,500	\$16,250	
	1	20/10							230	1	Ψ00.00	ψ. z, σσσ	ψ10,200	
EHS	1997	ELVC		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	_			\$0	\$0	
	1331	22.40		. 7.0	TTG I IIIIOIIOO	i dorton	20 000	Doyona expected me. district paints every o years	0	 		ΨΟ	Ψ0	
EHS	1996	Prod. Arts		FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	_	ı		\$0	\$0	
L110	1990	FIOU. AILS		י אט	vvan i iiiiolico	I acivell	DO-0D8	Doyona expected life. district paints every 3 years	-	1	+	\$0	ΦΟ	
EUG	1000	\/o.^~		I _{EAD}	Wall Finishes	FooBoo	DC CDO	Potential Mission Impact / Degraded: Updated 2015	_	I		ф О	60	
EHS	1980	Vo.Ag.		FAD	Wall Finishes	FacRen	BS-SB9		0	-		\$0	\$0	
EHS Campus	1956	Site		FAD	Z-Parking Lots	FacRen	BS-SB9	Potential Mission Impact / Degraded	0			\$0	\$0	
				I				Beyond expected life: Installed new concrete gutter				a.		
EHS Campus	1956	Site		FAD	Z-Site Specialties	FacRen	BS-SB9	with curb for 720sf	0	L		\$0	\$0	
EHS Campus	1956	Site		FAD	Z-Site Specialties	LocPol	BS-SB9	Upgrade visitors Footbal Bleachers	250	seats	\$200.00	\$50,000	\$65,000	

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							Funding						TOTAL	
FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	PROJECT COST	SUBTOTALS
EMS	1956	Gym		FAD	Institutional Equipment	FacRen	BS-SB9	Potential Mission Impact / Degraded: Updated 2015	0			\$0	\$0	
EMS	1956	Gym		FAD	Interior Walls	FacRen	BS-SB9	Beyond expected life: district paints every 3 years	0			\$0	\$0	
Lower ES	1966			FAD	Ceiling Finishes	FacRen	BS-SB9	Beyond expected life: Replace 12x12 ceiling tiles: potential asbestos	12,736	s f	\$12.00	\$152,832	\$198,682	
2000. 20	1000			17.0	Coming timestee	1 dorton	DO 000	Beyond expected life: Replace 12x12 ceiling tiles:	12,700	OI .	Ψ12.00	Ψ102,002	ψ.00,00 <u>2</u>	
Lower ES	1971			FAD	Ceiling Finishes	FacRen	BS-SB9	potential asbestos	10,734	sf	\$12.00	\$128,808	\$167,450	
Lower ES	1966			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors		ea	\$7,500.00	\$15,000	\$19,500	
Lower ES	1966			FAD	Floor Finishes	FacRen	BS-SB9	Replace Classroom Carpet	8,500	sf	\$6.00	\$51,000	\$66,300	
Lower ES	1971			FAD	Floor Finishes	FacRen	BS-SB9	Replace Classroom Carpet	7,500		\$6.00	\$45,000	\$58,500	
Lower ES	1966			Dist.	HVAC	FacRen	BS-SB9	Replace boiler	1	ea	\$40,000.00	\$40,000	\$52,000	
								Sewer lines are in bad shape, problems persist 3-4						
Lower ES	1966			FAD	Plumbing	FacRen	BS-SB9	times / year. Fixtures in poor shape.	300	lf	\$250.00	\$75,000	\$97,500	
Lower ES	1971			Dist.	Plumbing	FacRen	BS-SB9	Replace art sink and faucet	1	ea	\$1,250.00	\$1,250	\$1,625	
								Some brick some drywall brick in good condition,						
Lower ES	1971			FAD	Wall Finishes	FacRen	BS-SB9	drywall needs paint. District paints wall every 3 years	0		\$0.00	\$0	\$0	
Upper ES	1999			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace north media center door	1	ea	\$5,000.00	\$5,000	\$6,500	
Upper ES	1999			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace northwest corridor exterior door	1	ea	\$5,000.00	\$5,000	\$6,500	
Upper ES	1999			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Replace Northeast entry doors	2	ea	\$5,000.00	\$10,000	\$13,000	
Upper ES	1999			Dist.	Floor Finishes	FacRen	BS-SB9	Upgrade corridor floors (prefer exposed concrete)	12,000	sf	\$6.00	\$72,000	\$93,600	
Upper ES	1999			Dist.	Floor Finishes	FacRen	BS-SB9	Repair cracked ceramic corridor tile at east entry	250	sf	\$9.00	\$2,250	\$2,925	
Van Stone	1929			Dist.	Ceiling Finishes	FacRen	BS-SB9	Replace stage ceiling tiles	225	sf	\$4.00	\$900	\$1,170	
Van Stone	1929			Dist.	Exterior Windows & Doors	FacRen	BS-SB9	Reseal / Replace all exterior windows	1	ea	\$1,500.00	\$1,500	\$1,950	
								Potential Mission Impact / Degraded: Replace all						
Van Stone	1929			FAD	Floor Finishes	FacRen	BS-SB9	carpet and damaged VCT	4,500	sf	\$6.00	\$27,000	\$35,100	
								Replace existing wall heaters and install air						
Van Stone	1929			Dist.	HVAC	AdqStd	BS-SB9	conditioning	6	units	\$12,500.00	\$75,000	\$97,500	
Van Stone	1929			Dist.	Institutional Equipment	FacRen	BS-SB9	Replace built in casework: all classrooms	125	lf	\$350.00	\$43,750	\$56,875	
Van Stone	1929			FAD	Plumbing	FacRen	BS-SB9	Potential Mission Impact / Degraded	1	ea	\$75,000.00	\$75,000	\$97,500	
Van Stone	1929			FAD	Wall Finishes	FacRen	BS-SB9	Beyond expected life: Paint every 3 years	0			\$0	\$0	\$2,095,337
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Communications / Security	LHSS	LHSS-GOB	Beyond expected life: Updated 2014	0	ea	\$0.00	\$0	\$0	
								Install key pad entry to central office and						
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Communications / Security	LHSS	LHSS-GOB	cafeteria/kitchen	2	ea	\$5,000.00	\$10,000	\$13,000	
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Plumbing	LHSS		Upgrade restrooms to ADA compliant	800	sf	\$325.00	\$260,000	\$338,000	
Combined ES	1966			Dist.	Z-Landscaping	LHSS	LHSS-GOB	Correct ponding on south side of Lower ES	1	ea	\$9,500.00	\$9,500	\$12,350	
								Correct drainage on west side of campus by						
								administration. Create drainage pond once Lower ES						
Combined ES	1956	Site		Dist.	Z-Landscaping	LHSS		is demolished	1	ea	\$25,000.00	\$25,000	\$32,500	
Combined ES				Dist.	Z-Landscaping	LHSS		Correct ponding on southeast side of Upper ES	1	ea	\$12,000.00	\$12,000	\$15,600	
Combined ES				Dist.	Z-Landscaping	LHSS		Correct ponding in Upper ES central courtyard	1	ea	\$15,000.00	\$15,000	\$19,500	
Combined ES	1956	Site		FAD	Z-Playground Equipment	LHSS	LHSS-GOB	Potential Mission Impact / Degraded	1	ea	\$125,000.00	\$125,000	\$162,500	
								Walkways are in poor shape, there is Spalding and						
								cracking through Van Stone, Upper and Lower						
								combined ES: Replace east patio concrete and						
Combined ES	1966				Z-Walkway	LHSS	LHSS-GOB	walkway	750	sf	\$35.00	\$26,250	\$34,125	
District Wide		District Wide		Dist.	Communications / Security	LHSS		District Wide Security Standards	5	yr	\$100,000.00	\$500,000	\$650,000	
District Wide	1956	Site		FAD	Z-Site Lighting	LHSS	LHSS-GOB	Beyond expected life: Upgrade all wall packs	60	ea	\$1,250.00	\$75,000	\$97,500	
								Implement water treatment plan: correct hard water						
District Wide	1956	Site			Z-Site Utilities	LHSS	LHSS-GOB			ea	\$150,000.00	\$150,000	\$195,000	
EHS	1988	100 Clrm Wing		FAD	Fire Detection / Alarm	LHSS		Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1996	300 Clrm Add			Fire Detection / Alarm	LHSS		Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1999	Aux. Gym		FAD	Fire Detection / Alarm	LHSS		Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1999	Aux. Gym		Dist.	Fire Detection / Alarm	LHSS		Lower Fire Extinguishers		ea	\$125.00	\$375	\$488	
EHS	1989	Main Gym		FAD	Fire Detection / Alarm	LHSS		Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1996	Prod. Arts		FAD	Fire Detection / Alarm	LHSS		Beyond expected life: Updated 2014	0			\$0	\$0	
EHS	1988	100 Clrm Wing		Dist.	Plumbing	LHSS		Staff Restrooms not ADA compliant: renovate	185		\$325.00	\$60,125	\$78,163	
EHS	1997	ELV Bldg.		Dist.	Plumbing	LHSS	LHSS-GOB	Renovate restroom to ADA	75	sf	\$325.00	\$24,375	\$31,688	
		Ι Τ					1	Main restrooms do not have ADA compliant stall; just						\neg
EHS	1989	Main Gym		Dist.	Plumbing	LHSS	LHSS-GOB	ambulatory stall: Upgrade	0			\$0	\$0	

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FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
EHS	1980	Vo.Ag.		FAD	Plumbing	LHSS	LHSS-GOB	Beyond expected life: Updated 2015	0			\$0	\$0	
Lower ES	1966			FAD	Fire Sprinklers & Standpipes	LHSS	LHSS-GOB	Beyond expected life	0			\$0		
Upper ES	1999			FAD	Communications / Security	LHSS		Beyond expected life: updated 2012	0			\$0	\$0	\$1,680,413
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	22	ea	\$50.00	\$1,100	\$1,430	+ //
Combined ES	1929	0 0.1101.01		Dist.	Z-Parking Lots	LHSS	LHSS-SB9	Correct asphalt tripping hazard at playground		ea	\$7,500.00	\$7,500	\$9,750	
Combined ES	1929			Dist.	Z-Site Specialties	LHSS	LHSS-SB9	Correct mouse issue in classrooms	0	-	ψ.,σσσ.σσ	\$0	\$0	
	.020			2.00			200 020	Beyond expected life: Upgrade gas, water and sewer	,			Ψ	***	
Combined ES	1956	Site		FAD	Z-Site Utilities	LHSS	LHSS-SB9	line	1	ea	\$125,000.00	\$125,000	\$162.500	
EHS Campus	1956	Campus		Dist.	Communications / Security	LHSS	LHSS-SB9	Install additional security cameras (6)		ea	\$1,500.00	\$9,000	\$11.700	
EHS Campus	1988	Campus		Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	125		\$1,300.00	\$6,250	\$8,125	
•	1956	Site		FAD	Z-Athletic Fields	LHSS	LHSS-SB9	Installed 339 linear ft. of 6" chain-link fence	123	ca	φ30.00	\$0,230	φ0,123 Φ 0	
EHS Campus	1956	Site		FAD	Z-Athletic Fleids	<u> ГПОО</u>	LUSS-SDA		U			Ф О	Φ0	
	4050	011			.			Potential Mission Impact / Degraded: Correct			00 500 00	40 500	***	
EHS Campus	1956	Site		FAD	Z-Landscaping	LHSS	LHSS-SB9	drainage problems at AG. Bldg.	1	ea	\$8,500.00	\$8,500	\$11,050	
								Potential Mission Impact / Degraded: Installed 140 sf						
								of new concrete ramp: Repair small areas of						
EHS Campus	1956	Site		FAD	Z-Walkway	LHSS	LHSS-SB9	walkways	1,250	sf	\$35.00	\$43,750	\$56,875	
EMS	1956	Site		Dist.	Z-Landscaping	LHSS	LHSS-SB9	Correct Ice issue on north side of MS	1	ea	\$8,500.00	\$8,500	\$11,050	
Lower ES	1966			FAD	Communications / Security	LHSS	LHSS-SB9	Beyond expected life: updated 2012	0			\$0	\$0	
Lower ES	1966			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	64	ea	\$50.00	\$3,200	\$4.160	
Upper ES	1999			FAD	Fire Detection / Alarm	LHSS	LHSS-SB9	Beyond expected life: updated 2016	0		,	\$0	\$0	
Upper ES	1999			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	78	ea	\$50.00	\$3,900	\$5,070	
Van Stone	1929			FAD	Communications / Security	LHSS	LHSS-SB9	Beyond expected life: updated 2012	0	ou	Ψ00.00	\$0	\$0,070	
Van Stone	1929			Dist.	Institutional Equipment	LHSS	LHSS-SB9	Install ADA compliant signage	24	ea	\$50.00	\$1,200	\$1,560	
van Stone	1323			Dist.	Institutional Equipment	LIIOO	LI 100-0D9	Correct Electrical Shortage throughout: Need	24	ca	φ30.00	\$1,200	\$1,500	
Van Stone	1929			Dist.	Lighting / Branch Circuits	LHSS	LHSS-SB9	additional power	10,396	sf	\$5.00	\$51,980	\$67,574	\$350,844
EHS Campus	1956	Site		Dist.	Z-Site Lighting	LocPol	MP-GOB	Install Lighting at Softball / Baseball Fields	4	ea	\$67,500.00	\$270,000	\$351,000	
EHS Campus	1956	Site		Dist.	Z-Site Lighting	LocPol	MP-GOB	Upgrade Footbal Field Lighting	4	ea	\$37,500.00	\$150,000	\$195,000	
EHS Campus	1956	Site		Dist.	Z-Site Lighting	LocPol	MP-GOB	Install Football Parking Lot Lighting	6	ea	\$25,000.00	\$150,000	\$195,000	\$741,000
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Exterior Windows & Doors	PreVent	PreVent	Replace some atrium glass panels	4	ea	\$1,500.00	\$6,000	\$7,800	
								Recaulk joint at walkway and building: entire			. ,	· · · · ·		
Combined ES				Dist.	Z-Walkway	PreVent	PreVent	perimeter	1,500	lf	\$5.00	\$7,500	\$9,750	
EHS		Art		Dist.	Ceiling Finishes	PreVent	PreVent	Repair ceiling leaks	1,726		\$4.00	\$6,904	\$8,975	
EHS	1988	100 Clrm Wing		Dist.	Exterior Walls	PreVent	PreVent	Repair water damage at Science Lab	,	ea	\$2,500.00	\$2,500	\$3,250	
LIIO	1900	100 Cilli Willig		Dist.	Exterior vvalis	i ie vent	i ieveni	Repair cracked walls on north and east sides of	-	ca	Ψ2,500.00	Ψ2,500	ψ0,200	
THE	1999	Aux. Gym		Dist.	Exterior Walls	PreVent	PreVent	·	2,500	o f	\$8.00	\$20,000	\$26,000	
EHS								weight room					. ,	
EHS	1988	100 Clrm Wing		Dist.	Exterior Windows & Doors	PreVent	PreVent	Replace several window screens		ea	\$150.00	\$2,250	\$2,925	
EHS	1980	Vo.Ag.		Dist.	Exterior Windows & Doors	PreVent	PreVent	Caulk door frame	1	ea	\$250.00	\$250	\$325	
								Repair wall crack damage: west wall of northwest						
EHS		300 Clrm Add		Dist.	Interior Walls	PreVent	PreVent	vestibule	1	ea	\$750.00	\$750	\$975	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent	PreVent	Repair wall damage in Girls Locker Room	1	ea	\$500.00	\$500	\$650	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent	PreVent	Repair wall damage in Boys Locker Room	1	ea	\$500.00	\$500	\$650	
EHS	1989	Main Gym		Dist.	Interior Walls	PreVent	PreVent	Repair damaged wall in Entry corridor	1	ea	\$750.00	\$750	\$975	
EHS Campus		300 Clrm Add		Dist.	Z-Walkway	PreVent	PreVent	Recaulk joint at walkway and building: entire perimeter	1,250	If	\$5.00	\$6,250	\$8,125	
EHS Campus	1999	Aux. Gym		Dist.	Z-Walkway	PreVent	PreVent	Caulk perimeter of bldg. to walkways	1,250		\$5.00	\$6,250	\$8,125	
EHS Campus	1999	Aux. Gyiii		DIST.	Z-Waikway	Fieveni	Fievent	Caulk perimeter of blug, to walkways	1,230	"	\$5.00	φ0,230	ΦO, 120	
Lower ES	1971			Dist.	Air / Ventilation Equipment	PreVent	PreVent	Replace vent screen at southeast wall vent	1	ea	\$125.00	\$125	\$163	
Lower ES	1966			FAD	Exterior Walls	PreVent	PreVent	Repoint Brick around lower perimeter of building	600		\$25.00	\$15,000	\$19,500	
											·	, ,	,	
Upper ES	1999			Dist.	Exterior Walls	PreVent	PreVent	Repair crack at southwest double door entry		ea	\$750.00	\$750	\$975	
Upper ES	1999			Dist.	Foundation / Slab / Structure	PreVent	PreVent	Correct settlement at southeast corner of building		ea	\$125,000.00	\$125,000	\$162,500	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Install water proof wainscot in janitors closet	30		\$25.00	\$750	\$975	
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	Repair southeast skylight	1	ea	\$2,500.00	\$2,500	\$3,250	
	·							Correct settlement damage to interior walls: mainly						
Upper ES	1999			Dist.	Interior Walls	PreVent	PreVent	on south and east side of building	1	es	\$2,500.00	\$2,500	\$3,250	
Van Stone	1929			Dist.	Exterior Walls	PreVent	PreVent	Repoint Brick around lower perimeter of building	500	sf	\$25.00	\$12,500	\$16,250	\$285,388
CO & Kitchen / Cafeteria	1976	Cafeteria		FAD	Technology	Tech	Tech	Beyond expected life:				\$0	\$0	

FACILITY NAME	AREA-Year	AREA	ROOM	Identified By	SYSTEM	CATEGORY	Funding Source	FACILITY NEEDS	QTY	UNIT	COST/UNIT	MACC	TOTAL PROJECT COST	SUBTOTALS
								Secure IDF equipment in 1 location: well ventilated						
CO & Kitchen / Cafeteria	1976	Cafeteria		Dist.	Technology	Tech	Tech	cabinet	1	ea	\$1,250.00	\$1,250	\$1,625	
								Provide Up-To-Date Technology: Infrastructure,						
District Wide	1956	Site		Dist.	Technology	Tech	Tech	Hardware, Software	5	yr	\$250,000.00	\$1,250,000	\$1,625,000	
								Secure IDF equipment in 3 locations: well ventilated						
EHS	1996	100 Clrm Wing		Dist.	Technology	Tech	Tech	cabinets	1	ea	\$1,250.00	\$1,250	\$1,625	
EHS	1996	300 Clrm Add		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1999	Aux. Gym		FAD	Technology	Tech	Tech	Beyond expected life	C)		\$0	\$0	
EHS	1997	ELV Bldg.		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1989	Main Gym		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1989	Main Gym		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded:	C)		\$0	\$0	
EHS	1996	Prod. Arts		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1980	Vo.Ag.		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
EHS	1996	Wood Shop		FAD	Technology	Tech	Tech	Potential Mission Impact / Degraded	C)		\$0	\$0	
					-			Secure IDF equipment in 1 locations: well ventilated						
EMS	2014			Dist.	Technology	Tech	Tech	cabinets	1	ea	\$1,250.00	\$1,250	\$1,625	
Lower ES	1966			Dist.	Lighting / Branch Circuits	Tech	Tech	Upgrade electrical to handle technology	23,470) sf	\$2.00	\$46,940	\$61,022	
Upper ES	1999			Dist.	Lighting / Branch Circuits	Tech	Tech	Upgrade electrical to handle technology	45,656	sf	\$2.00	\$91,312	\$118,706	
								Secure IDF equipment in 2 locations: well ventilated						
Upper ES	1999			Dist.	Technology	Tech	Tech	cabinets	2	ea	\$1,250.00	\$2,500	\$3,250	\$1,812,853
												\$12,680,535	\$16,484,696	\$16,484,696



District: Estancia School: Estancia Combined ES School ID: 08001-080169-080185

High Level Overview

General Information

Location: Estancia, NM 87016 Ed. Adequacy Model: Elementary School Educational Adequacy

School Type: Combined Ed. Adequacy CCI: 100.00%

School CCI City: School Category: Traditional RSMEANS2017:US_NM_ALBUQUERQ, UE

NMCI Statistics

Number of Students: 336 **Number of Buildings:** 3 **Growth Factor:** 1.00 **Number of Portables:** 0

81,283 79,522 81,283 79,522 **Total Gross Square Feet: Building Square Feet:**

Site Size (Acres): 60.00 **Portable Square Feet:** 0

NMCI School Metrics

Replacement Cost: \$13,855,867

Weighted Repair Cost: \$3,767,772 **Unweighted Repair Cost:** \$7,008,266 Weighted Educational Adequacy Cost: \$294,882 **Unweighted Educational Adequacy Cost:** \$112.383 **Total Weighted Cost:** \$4,062,655 **Total Unweighted Cost:** \$7,120,649 Weighted NMCI Score: 29.32 **Unweighted NMCI Score:** 51.39

NMCI Facility History

Last Assessment Date: 09-06-2013 Previous Award, Yes or No, Year if Yes: No

Closed: No



School: Estancia Combined ES School ID: District: Estancia 08001-080169-080185

Facility Description

Estancia (Lower) Elementary School is located at 9th and Joseph Streets in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 79,522 SF of permanent buildings and 0 SF of portable buildings for a total of 79,522 GSF. Occupancy is 456 pre-kindergarten through first grade students and a staff of 54. The school is made up of one building, which was originally constructed in 1966. There was an addition in 1971 and a renovation in 2001 including new carpet, cabinets, floor tile, and hot water to classrooms. The school utilizes a central cafeteria, which is located adjacent to the school. There are no portable facilities on site. One permanent building assessment was conducted for this school.

Site: The site is located on a 60-acre consolidated campus and includes a playground and a hard surface play area. The school has a parking capacity of 10 paved and 15 gravel spaces (1 is a handicap space). All paved areas are in fair condition and require improvements. Concrete sidewalks are in poor condition and require improvements. Landscaped areas include dirt, shrubs, and a few trees and these areas are not irrigated. Site drainage is generally adequate.

Structural/Exterior Closure: The building rests on continuous concrete footings that are showing no signs of damage or settlement. The building structural system uses concrete block, brick, and drywall. The facade is brick, and is not architecturally significant. The standing seam metal roof was last replaced in 1991 and is leaking. The exterior doors are metal and windows are operable, single-pane units with aluminum frames.

Interiors: Partition wall types are a combination of painted drywall and painted concrete block. The facility has been painted as needed and interior wall finishes are generally in fair condition. All ceilings are 2x4 lay-in acoustical tiles that were replaced as needed. Flooring in both high use areas and rooms is carpet. Interior doors are solid wood.

Mechanical/Plumbing: Heating is provided by fan coil units and is distributed by iron-pipe. Fresh air is supplied by open windows. Exhaust fans are located in bathrooms and ventilation is generally adequate. The plumbing fixtures and piping are original.

Electrical: The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and is adequate. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility: The fire alarm system consists of audible and some strobe annunciator in rooms, corridors, and other public spaces. The system is activated by pull stations and is not centrally monitored. The building does have a fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is not handicap compliant. Requirements include insulation of lavatory drains and restroom hardware.

Educational Adequacy: Estancia (Lower) Elementary School generally meets the state general adequacy requirements. The gross square footage is adequate for the current enrollment. Adequacy deficiencies include an inadequate number of projection surfaces. There is safe access and parking is adequate when considering dirt areas. There is a two-way public address system and classrooms have data ports and CATV ports.

2003 Update: DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware.

New Estancia (Upper) Elementary School is located on 9th and Joseph streets in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 45,656 SF of permanent buildings and 0 SF of portable buildings for a total of 45,656 GSF. Occupancy is 271 third through fifth grade students and a staff of 27. The campus is made up of one building, which was originally constructed in 2000. There have been no additions. The school utilizes a central cafeteria, which is located adjacent to the school. There are no portable buildings on site. One permanent building assessment was conducted for this school.



Site: The site is approximately 60 acres and includes a playground. The school has a parking capacity of 40 (4 are handicap spaces). All paved areas are in good condition and require no improvements. Concrete sidewalks are in good condition and pose no hazard. Landscaped areas include grass and a few trees, and these areas are irrigated. Site drainage is adequate.

Structural/Exterior Closure: The building rests on continuous concrete footings that are showing signs of damage or settlement. The building structural system uses structural steel and metal stud construction. The facade is brick, and is not architecturally significant. The standing seam metal roof is original and it is leaking. Exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors: Partition walls are painted drywall. Ceilings are 2x4 lay-in acoustical tiles and flooring in high use areas is vinyl composition tile, while carpet is used in rooms. Interior doors are solid wood.

Mechanical/Plumbing: Heating is provided by water heater units and is distributed by iron-pipe. Fresh air is supplied by windows and infiltration. Exhaust fans are installed in bathrooms and ventilation is adequate. The plumbing fixtures and piping are original.

Electrical: The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and illumination is adequate. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility: The fire alarm system consists of audible and strobe annunciators in rooms, corridors, and other public spaces. The system is activated by pull stations and smoke detectors, and it is centrally monitored. The building has a partial fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is generally handicap compliant.

Educational Adequacy: New Estancia (Upper) Elementary School generally meets the state general adequacy requirements. The gross square footage is adequate for the current enrollment. Adequacy deficiencies include an inadequate number of projection surfaces. There is safe access and adequate parking when considering dirt areas. There is a two-way public address system and classrooms have data and CATV ports.

2003 Update: DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware.

Update 6/13/12 Per FMP Vendor AM: Re-roof

Van Stone Elementary School is located on 9th and Joseph Streets in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 10,396 SF of permanent buildings and 0 SF of portable buildings for a total of 10,396 GSF. Occupancy is 69 second grade students and a staff of 6. The campus is made up of one building that was originally constructed in 1921 and underwent a major renovation in 1993. The school utilizes a central cafeteria, which is located adjacent to the school. There are no portable facilities on site. One permanent building assessment was conducted for this school.

Site: The site is approximately 60 acres and includes a playground and a hard surface play area. The school has a parking capacity of 4 (1 is a handicapped space). All paved areas are in fair condition and require improvements. Concrete sidewalks are inadequate and require improvements. Landscaped areas include grass and a few trees, and these areas are not irrigated. Site drainage is generally adequate.

Structural/Exterior Closure: The building rests on continuous concrete footings that are showing no signs of damage or settlement. The building structural system uses 2x4 wood frame construction and drywall. The facade includes brick, and is not architecturally significant. The sloped shingle roof was last replaced in 1992 and it is not leaking. Exterior doors are metal and windows are operable, double-pane units with aluminum frames.



Interiors: Partition wall types are painted drywall. The facility has been painted as needed and interior wall finishes are in good condition. All ceilings are 2x4 acoustical tiles that were replaced in 1993. Flooring is carpet throughout the school. Interior doors are solid wood.

Mechanical/Plumbing: Heating is provided by fan coil units and cooling for the computer server room is supplied by evaporative cooler. The heating distribution system is an iron-pipe system and cooling is distributed by ducts. Fresh air is supplied the heating system and infiltration. Exhaust fans are installed in bathrooms and ventilation is adequate. The plumbing fixtures and piping are original.

Electrical: The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2,000 amp main panel. Lighting is fluorescent and illumination is adequate. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility: The fire alarm system consists of audible and some strobe annunciators in rooms, corridors, and other public spaces. The system is activated by pull stations, and is not centrally monitored. The building does not have a fire sprinkler system. Egress corridors have appropriate fire separation, but interior doors on escape corridors are not fire rated. There is no security system. The complex is not handicap compliant. Requirements include lavatory drain insulation and door hardware.

Educational Adequacy: Van Stone Elementary School generally does not meet the state general adequacy requirements. The gross square footage is inadequate for the current enrollment; an addition of 3,640 SF is required. Adequacy deficiencies include an inadequate number of projection surfaces and marker boards. There is safe access but parking is inadequate when considering dirt areas. There is a two-way public address system, but it is not working properly. Classrooms have data and CATV ports.

2003 Update: DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware.

2008 Update: Remove existing kitchen hood. Install new kitchen hood unit. Under 200K



District: Estancia School: Estancia Combined ES School ID: 08001-080169-080185

Asset Level Summary

Building Name	Cost Model	Repair Cost (Unweighted)	Repair Cost (Weighted)	Year Built	Size Type	Use
Lower Original Const (1966)	Elementary School Building	\$2,886,455	\$1,540,547	1966	24,194 Building 23,470	Educational
Upper Main Building (2000)	Elementary School Building	\$1,949,024	\$925,076	2000	46,693 Building 45,656	Educational
Van Stone Main Building (1921)	Elementary School Building	\$1,066,893	\$567,444	1921	10,396 Building	Educational
Site	Elementary School Site	\$1,105,894	\$734,706	1965	81,283 Building 79,522	Site
Building Totals		\$7,008,266	\$3,767,772			
Educational Adequacy Need	Elementary School Educational Adequacy	\$112,383	\$294,882			
School Totals		\$7,120,649	\$4,062,655			



District: Estancia School: Estancia Combined ES School ID: 08001-080169-080185

Asset Detail

23,470

Building Name: Lower Original Const (1966) Cost Model: **Elementary School Building** Size: 24,194

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$3.05	20	110%	2008	2028	8 20%	33.25%	\$16,461	1	3.5	5 \$57,612	Changed to 1 does not exist, health issue.
Ceiling Finishes	\$5.94	30	110%	1966	1996	6 100%	33.25%	\$158,162	4	.25		TL ceiling finishes in poor condition refer to Replace photos,124jpg,125jpg,136jpg,146jpg,150jpg,
Communications and Security	\$2.17	15	90%	1966	1981	1 100%	33.25%	\$47,170	2	1.5	\$70,756	TL PA system in good working condition.
Emergency Light and Power	\$0.44	20	90%	2003	2023	3 49%	33.25%	\$4,744	9	.25		DCU Project 03-191. TL Emergency lighting in good working order refer to photos,134jpg, 242jpg
Exterior Doors and Windows	\$5.62	30	110%	1966	1996	6 100%	33.25%	\$149,601	4	.25	5 \$37,400	Glass block has been resealed in places refer to photo,016jpg. Doors if fair condition refer to photo,028jpg, Windows too small for fire exists.
Exterior Walls	\$11.29	100	100%	1966	2066	6 26%	33.25%	\$71,034	9	3 .25	5 \$17,759	TL Exterior brick deteration refer to photo,011jpg,024jpg,040jpg. tile damage photo,012jpg.
Fire Detection/Alarm	\$2.11	15	90%	2003 2016		8 87%	33.25%	\$40,081	9	.25	5 \$10,020	during site survey audibles strobes and alarm functioned well. Photos, 119jpg, 120jpg, 114jpg, 131jpg, 179jpg. Updated 2016
Floor Finishes	\$5.79	12	110%	2001	2013	3 100%	33.25%	\$154,084	4	.25	5 \$38,521	Renovated 2001 Corridor floor replaced 2012
Foundtion/Slab/Structure	\$16.71	100	100%	1966	2066	6 26%	33.25%	\$105,166	9	.25	5 \$26,291	f please refer to picture,020jpg,024jpg,040jpg, Slab front of building cracking refer to photo,008jpg,009jpg.
HVAC	\$23.36	30	100%	1966	1996	6 100%	33.25%	\$565,179	2	1.5	\$847,768	Building very hot. No air conditioning
Interior Doors and Partitions	\$9.03	50	90%	2001	2051	1 10%	33.25%	\$20,140	9	.25	5 \$5,035	New interior doors 2001. TL Doors in good shape refer to photo,132jpg
Interior Walls	\$8.59	60	90%	1966	2026	6 72%	33.25%	\$135,145	9	.25	\$33,786	TL Interior walls in good condition.photo,171jpg,115jpg.
Lighting/Branch Circuits	\$11.62	30	90%	1966	1996	6 100%	33.25%	\$253,124	4	.25	\$63,281	TL In fair condition. Not enough power for Tech
Main Power/Emergency	\$1.41	30	90%	1966	1996	6 100%	33.25%	\$30,630	4	.25	\$7,657	Refer to photos,209jpg,036jpg,037jpg
Communications / Security		,	ntry installe		om. Tea	chers have	to use tele	phone to contac	t office.			

Intercom is only office to classroom. Teachers have to use telephone to contact office.

New security camera system installed 2015

Floor finishes: Classroom carpet needs to be replaced. Ceiling Finishes: Possible asbestos mastic at 12 x 12 tiles Institutional Equip.: Replace all 1966 and 1971 casework





Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	Comments
Other Equipment	\$7.18	60	110%	2001	2061	7%	33.25%	\$13,580	9	.25	\$3,395	Renovated 2001 TL One interior wood storage cabinet in poor shape refer to photo,151jpg
Plumbing	\$17.77	30	100%	1966	1996	100%	33.25%	\$430,001	4	.25	\$107,500	problems persist 3 - 4 times / year. Aug. 2006 9/6/2013 TL Fixture in poor shape photos, 140jpg,142jpg,143jpg Hard water
Roof	\$16.08	20	120%	1991	2011	100%	33.25%	\$466,703	4	.25	\$116,676	New roof 1991 TL Mulitiple roof leaks Needs to be
Sprinklers and Standpipes	\$3.85	50	130%	1966	2016	100%	33.25%	\$121,031	4	.25	\$30,258	This building is sprinkled. replaced
Wall Finishes	\$4.32	12	100%	1999	2011	100%	33.25%	\$104,421	4	.25	\$26,105	TL Some brick some drywall brick in good condition,drwall needs paint. Interior walls painted
Total:								\$2,886,455			\$1,540,547	

Plumbing

All classroom and public restrooms not ADA compliant



School: Estancia Combined ES District: **Estancia** School ID: 08001-080169-080185

Asset Detail

45,656

Elementary School Building **Building Name:** Upper Main Building (2000) Cost Model: Size: 46,693

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent		Repair Cost (Unweighted)		Category Weight	•	Comments
Air/Ventilation Equipment	\$3.05	20	110%	2000	2020	72%	33.25%	\$113,345	9	1 .2	5 \$28,336	Air movement by windows only
Ceiling Finishes	\$5.94	30	110%	2000	2030	32%	33.25%	\$98,017	9	.2	5 \$24,504	TL Poor condition refer to photos,340jpg,370jpg,386jpg,393jpg,398jpg 410jpg 414jpg
Communications and Security	\$2.17	15	90%	2000	2015	100%	33.25%	\$91,036	4	.2	5 \$22,759	TL In good working condition.
Emergency Light and Power	\$0.44	20	90%	2000	2020	72%	33.25%	\$13,500	9	.2	5 \$3,375	TL All emergency lighting in good working order
Exterior Doors and Windows	\$5.62	30	110%	2000	2030	32%	33.25%	\$92,711	9	.2	5 \$23,178	TL Overall in good condition. Refer to photo,318jpg,320jpg. One exterior door with closing issue photo,324jpg.
Exterior Walls	\$11.29	100	100%	2000	2100	3%	33.25%	\$15,232	9	.2	5 \$3,808	TL All brick & mortar in good condition
Fire Detection/Alarm	\$2.11	15	90%	2000	2015	100%	33.25%	\$88,800	4	.2	5 \$22,200	d during the site survey. Horns, strobes Overhaed PA all in good wroking order. referto photos, 423jpg,424jpg.
Floor Finishes	\$5.79	12	110%	2000	2012	100%	33.25%	\$297,373	4	.2	5 \$74,343	TL Floor finishes are carpet some issues refer to photos,399jpg,374jpg
Foundtion/Slab/Structure	\$16.71	100	100%	2000	2100	3%	33.25%	\$22,552	9	3 .2	5 \$5,638	3ilding where building and side walk has seperation refer to photo,302jpg,306jpg.But over all in good condition Sever wall cracks south at
HVAC	\$23.36	30	100%	2000	2030	32%	33.25%	\$350,256	2	1.	5 \$525,384	TL Poor conditions building very warm. Libary has 3 swamp coolers. rest of building Has issues.
Interior Doors and Partitions	\$9.03	50	90%	2000	2050	12%	33.25%	\$43,879	9	.2	5 \$10,970	TL In good working order photo,366jpg,381jpg, 378jpg is a loose door handle.
Interior Walls	\$8.59	60	90%	2000	2060	8%	33.25%	\$28,980	9	.2	5 \$7,245	5nterior of onr class room photos,371jpg,372jpg.In fair condition refer to photos, 395jpg,396jpg,389jpg,383jpg.
Lighting/Branch Circuits	\$11.62	30	90%	2000	2030	32%	33.25%	\$156,867	9	.2	5 \$39,217	TL Refer to photos 425jpg,426jpg,427jpg.
Main Power/Emergency	\$1.41	30	90%	2000	2030	32%	33.25%	\$18,982	9	.2	5 \$4,746	TL In good working condition.



Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)	Category Number	Category Weight	Repair Cost (Weighted)	Comments
Other Equipment	\$7.18	60	110%	2000	2060	8%	33.25%	\$29,587	9	.25	\$7,397	TL Photos 431jpg,433jpg 443jpg 350jpg
Plumbing	\$17.77	30	100%	2000	2030	32%	33.25%	\$266,483	9	.25	\$66,621	TL In good working condition Photos,444jpg, thru 452jpg. 354jpg thru 358jpg.
Roof	\$16.08	20	120%	2011	2031	9%	33.25%	\$81,064	9	.25	\$20,266	Vendor AM: Roof replaced 2011 TL Roof in good condition.Some water staining refer to photo,331jpg, 9/6/2013
Sprinklers and Standpipes	\$3.85	50	130%	2000	2050	12%	33.25%	\$27,002	9	.25	\$6,751	out (asset size >12,000 SF). Perhaps this building is partially compartmentalized and this is acceptable???
Wall Finishes	\$4.32	12	100%	2008	2020	56%	33.25%	\$113,358	9	.25	\$28,340	TL Walls are clean and in good condition refer to photo, 389jpg,383jpg.
Total:								\$1,949,024	ı		\$925,076	



School: Estancia Combined ES School ID: District: **Estancia** 08001-080169-080185

Asset Detail

Building Name: Elementary School Building Size: 10,396 Van Stone Main Building (1921) Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Categor Weight	y Repair ((Weight	
Air/Ventilation Equipment	\$3.05	20	110%	1993	2013	100%	33.25%	\$34,928	4	1 .2	:5 \$8	7,732 Renovated 1993 Air movement by windows only
Ceiling Finishes	\$5.94	30	110%	1993	2023	64%	33.25%	\$43,495	9	.2	5 \$10	,874Stained ceiling tiles due to leaking roof. Exterior roof being replaced need to replace stained ceiling tile.
Communications and Security	\$2.17	15	90%	1993	2008	100%	33.25%	\$20,269	4	.2	5 \$5	,067 Renovated 1993
Emergency Light and Power	\$0.44	20	90%	2003	2023	49%	33.25%	\$2,039	9	.2	5	\$510 DCU Project 03-191.
Exterior Doors and Windows	\$5.62	30	110%	1993	2023	64%	33.25%	\$41,141	9	.2	5 \$10	,285 Renovated 1993 TL 9/06/2013 good condition
Exterior Walls	\$11.29	100	100%	1921	2021	92%	33.25%	\$108,151	9	3 .2	5 \$27	,038 Brick in good condition. 9/06/2013 TL Repoint brick
Fire Detection/Alarm	\$2.11	15	90%	2003	2018	87%	33.25%	\$17,223	9	.2	5 \$4	,306 DCU Project 03-191. TL 9/06/2013 in good working condition.
Floor Finishes	\$5.79	12	110%	1993	2005	100%	33.25%	\$66,209	2	1	5 \$99	,313 Renovated 1993 TL 9/06/2013 carpet in fair condition.
Foundtion/Slab/Structure	\$16.71	100	100%	1921	2021	92%	33.25%	\$160,116	9	.2	5 \$40	,029
HVAC	\$23.36	30	100%	1993	2023	64%	33.25%	\$155,426	(9	6 .2	:5 \$38	,857 Renovated 1993 No air conditioning
Interior Doors and Partitions	\$9.03	50	90%	1993	2043	23%	33.25%	\$19,471	9	.2	5 \$4	,868 Renovated 1993 TL 9/06/2013 in good condition.
Interior Walls	\$8.59	60	90%	1993	2053	16%	33.25%	\$12,860	9	.2	5 \$3	,215
Lighting/Branch Circuits	\$11.62	30	90%	1993	2023	64%	33.25%	\$69,610	9	.2	5 \$17	7,402 Renovated 1993
Main Power/Emergency	\$1.41	30	90%	1970	2000	100%	33.25%	\$13,162	4	.2	5 \$3	,290 10/24/2013 CJA Set install date to force Cat 4:Beyond expected life.
Other Equipment	\$7.18	60	110%	1993	2053	16%	33.25%	\$13,129	9	.2	:5 \$3	,282 Renovated 1993
Plumbing	\$17.77	30	100%	1921	1951	100%	33.25%	\$184,769	2	1	5 \$277	,153 Hardwater issues
Roof	\$16.08	20	120%	2013	2033	4%	33.25%	\$8,022	9	.2	:5 \$2	,005an Review AM: Project R13-025 awarded for a new roof. TL 9/06/2013 Roof being installed during site survey.
Sprinklers and Standpipes	\$3.85	50	130%	1921	1971	100%	33.25%	\$52,006	0	<u> </u>	0	\$0



Name	Cost SF	Life	Renewal Percent	Last Reno.		Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Wall Finishes	\$4.32	12	100%	2005	2017	100%	33.25%	\$44,869	4	9 .25	,	Renovated 1993 TL 9/06/2013 have been painted since Around 2005 clean and well maintained. Paint every 3 years
Total:								\$1,066,893			\$567,444	



School: Estancia Combined ES District: Estancia School ID: 08001-080169-080185

Asset Detail

79,522

Elementary School Site **Building Name:** Site Cost Model: Size: 81,283

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent		Repair Cost (Unweighted)			y Repair Cost (Weighted)	ct Comments
Fencing	\$0.68	3 100	0 90%	% 1965	5 2065	5 27%	33.25%	% \$13,407	9	9 .25	5 \$3,352	2talled 339 linear ft. of 6" chainlink fence [JJ] 6/13/08 Areas in poor condition refer to photo,034jpg,035jpg
Parking Lots	\$4.10) 20	0 110%	% 1965	5 1985	5 100%	33.25%	% \$366,586	2	2 1.5	5 \$549,879	9otos,002jpg thru 006jpg,Van Stone Parking 112jpg,upper Elementary 281jpg thru 289jpg. Bus area, 023jpg,026jpg,
Playground Equipment	\$1.84	1 15	5 80%		6 2021		33.25%	% \$64,257	9	9 .25	5 \$16,064	4 332jpg,333jpg,334jpg,057jpg to 059jpg. 10/9/2013 CJA Split system based on above. This is the GOOD portion.
Site Lighting	\$2.95	5 40	0 100%		5 2005		33.25%	% \$239,785	, 4	4 .25	5 \$59,946	6 Fair condition refer to photos,314jpg,316jpg, 110jpg,098jpg,044jpg, Upgraded to LED
Site Specialties	\$0.30) 40	0 100%	% 1965	5 2005	5 100%	33.25%	% \$24,385	4	4 .25	5 \$6,096	6led new concrete gutter with curb for 720 sq ft. [JJ] 6/13/08 TL Weeds growing in gutters photo,252jpg,227jpg
Site Utilities	\$1.99	9 50	0 120%	% 1965	5 2015	5 100%	33.25%	% \$194,266	4	4 .25	25 \$48,567	7 refer to photos, Issues with old gas, water + sewer lines 036jpg,037jpg,089jpg,093jpg,301jpg,304jpg,305jpg,310j 226jpg.
Walkways	\$2.27	7 30	0 110%	% 1965	5 1995	5 100%	33.25%	% \$203,208	4	4 .25	5 \$50,802	2pper and Lower combined Elementary.refer to photos,008jpg,009jpg,013jpg,017jpg,031jpg,032jpg,091
Total:								\$1,105,894	4		\$734,706	ô

Landscaping / Drainage

Ponding South of Lower ES. Ponding North of Lower ES Ponding South east corner of upper ES



School: Estancia Combined ES District: **Estancia** School ID: 08001-080169-080185

Educational Adequacy Detail

Population

Growth Factor:	1	Number of Kindergarten Students:	39
Number of Staff:	54	Number of 1-5 Students:	246
Number of Students:	336	Number of 6-8 Students:	51
Number of Special Education Students:	67	Number of 9-12 Students:	0

Square Footage

Permanent GSF:	79,929	79,522	General Storage NSF:	937
Portable GSF:	0		Maintenance or Janitorial Space NSF:	1,380
Admin NSF:	1,604		Media Center NSF:	9,668
Art/Music NSF:	2,886		Parent Work Space NSF:	0
Assembly NSF:	2,416		Physical Ed NSF:	2,416
Career Ed NSF:	0		Science Classroom NSF:	855
Computer Lab NSF:	1,572		Science Storage NSF:	0
Faculty Work Area NSF:	614		Special Education Classroom NSF:	5,958
Food Service NSF:	10,216		Student Health NSF:	0
General Classroom NSF:	20,468			

Classrooms

Number of Classrooms:	39	Number of Special Education Classrooms:	8
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Parking

Number of Paved Parking Spaces:	54	Number of Bus Drop Offs:	1
Number of Handicap Parking Spaces:	6	Number of Student Drop Offs:	1
Number of Gravel Parking Spaces:	15		

Miscellaneous

Number of Chemical Storage Rooms:	0	Number of Multi-Use Playgrounds:	3
Playground Equipment:	Yes		



District: Estancia School: Estancia Combined ES School ID: 08001-080169-080185

EA Deficiencies

EA Cost Model: Elementary School Educational Adequacy

Name	Actual Value	Required Value	Unit Cost	CCI Adj Unit Cost	Repair Cost (Unweighted)	Categoy Number	Category Weight	Repair Cost (Weighted)
Insufficient Student Health Square Footage	0	336	\$80	\$80.00	\$35,818	7	3	\$107,453
Insufficient Parent Work Space	0	336	\$80	\$80.00	\$35,818	7	3	\$107,453
Insufficient Physical Education Square Footage	2,416	2,600	\$80	\$80.00	\$19,614	7	3	\$58,843
Insufficient Total Parking	69	81	\$1,322	\$1,321.66	\$21,133	6	1	\$21,133
Missing or Inadequate Multi-use Play Area	3	1	\$11,436	\$11,436.30	\$0	8	.5	\$0
Insufficient Student Drop Off	1	1	\$21,000	\$21,000.00	\$0	6	1	\$0
Insufficient Special Education Square Footage	5,958	3,720	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Storage Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Square Footage	855	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Media Center Square Footage	9,668	1,008	\$80	\$80.00	\$0	7	3	\$0
Insufficient Janitorial Square Footage	1,380	168	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Storage	937	336	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Classroom Square Footage	20,468	11,250	\$80	\$80.00	\$0	7	3	\$0
Insufficient Food Service Square Footage	10,216	2,680	\$80	\$80.00	\$0	7	3	\$0
Insufficient Faculty Workspace	614	336	\$80	\$80.00	\$0	7	3	\$0
Insufficient Computer Lab Square Footage	1,572	1,008	\$80	\$80.00	\$0	7	3	\$0
Insufficient Career Ed Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Bus Drop Off	1	1	\$20,800	\$20,799.69	\$0	6	1	\$0
Insufficient Administrative Square Footage	1,604	654	\$80	\$80.00	\$0	7	3	\$0
Insufficient Art and Music Square Footage	2,886	0	\$80	\$80.00	\$0	7	3	\$0
Inadequate Number of Handicap Spaces	6	3	\$144	\$143.52	\$0	6	1	\$0
Inadequate Number of Chemical Storage Units	0	0	\$1,464	\$1,464.30	\$0	8	.5	\$0
Total					\$112,383			\$294,882

Facility Maintenance Assessment Report

2015 ESTANCIA

080169 LOWER ELEMENTARY

Combined Id 1: Schools Id 2:

FMAR_Date:4/23/2015Weather:Sunny & Breezy 61 degPSFA Reps:Levesque TroyMcCurdy, JeffreyDistrict Reps:Patricia OrtizWayne Metzger

Overall School Maintenance Rating							
Outstanding	90.1% to 100%						
Good	80.1% to 90%						
Satisfactory	70.1% to 80						
Marginal	60.1 to 70%						
Poor	<= 60%						

Deficiency Factors											
Life Safety	Life Safety, Health or Property Loss										
Ex	posui	re Multipliers									
Minor		Potential Threat and									
Deficiency	1.5	No Work Order									
Major	3.5	ImmediateThreat and									
Deficiency		No Work Order									

-	,	atricia Ortiz Wayne Metzger Deficiency No work Orde												
								icier		Performance Deficiencies				
		_	Performance					cto	`S			Def	iciencies	
Area	Performance Items	Outstanding	Good	Satisfactory	Marginal	Poor	Minor x 1.5	Major x 3.5	None	Weight	Performance	Deficiency	Calculated Score	
700	Roadway/Parking		0	0	•	\circ	•	0	\circ	3	-2.83	1.5	-12.74	
	Site Utilities	0	0	•	0	0		0	•	5	-1.89	0	-9.45	
Site	Playgrounds/Athletic Fields	0	0	•	0	0	•	0	0	5	-1.89	1.5	-14.18	
	Site Drainage	0	0	0	•	0	•	0	0	8	-2.83	1.5	-33.96	
	Sidewalks	0	\circ	\bigcirc	0	•	0	0	•	2	-3.77	0	-7.54	
	Grounds	\circ	0	0	•	\circ	\circ	0	•	2	-2.83	0	-5.66	
	Windows/Calking	0	0	0	•	0	0	0	•	3	-2.83	0	-8.49	
Building	Walls/Finishes	0	•	0	0	\circ	0	\circ	•	5	-0.95	0	-4.75	
Exterior	Entry/Exterior Doors	0	0	•	0	\circ	0	0	•	7	-1.89	0	-13.23	
	Roof/Flashing/Gutters	0	\bigcirc	\bigcirc	•	\circ	0	\bigcirc	•	10	-2.83	0	-28.30	
	Walls/Floors/Ceilings/Stairs	0	0	•	0	0	•	0	0	3	-1.89	1.5	-8.51	
Building	Interior Doors		0	•	0	0	0	0	•	3	-1.89	0	-5.67	
Interior	Restrooms	0	0	•	0	0	0	0	•	3	-1.89	0	-5.67	
	Housekeeping	0	\circ	\circ	•	\circ	•	\circ	\circ	4	-2.83	1.5	-16.98	
	Electrical Distribution	\circ	0	•	0	0	\circ	0	•	3	-1.89	0	-5.67	
	Lighting		0	•	0	0	0	0	•	5	-1.89	0	-9.45	
Building	Fire Protection Systems	0	0	•	0	0	•	0	0	10	-1.89	1.5	-28.35	
Equipment and Systems	Equipment Rooms	0	0	0	•	0	0	•	0	2	-2.83	3.5	-19.81	
Systems	Heating/Cooling/Ventilation	0	0	0	•	0	0	0	•	10	-2.83	0	-28.30	
	Air Filters		0	•	0	0	0	0	•	5	-1.89	0	-9.45	
	Kitchen Equipment/Refrig	_	0	<u>•</u>	0	0	0	0	•	2	-1.89	0	-3.78	
	Plumbing/Water Heaters		0	0	⊙	0	0	•	0	6	-2.83	3.5	-59.43	
0/0/00:-	PM Plan	_	<u>•</u>	0	0	0				10	-0.95		-9.5	
3/8/2017	FIMS and Equipment Data	_	0	0	0	•				7	-3.77		-26.39	
Maintenance	Staff Development	_	0	•	0	0				5	-1.89		-9.45	
Management	Maintenance Safety		0	<u>•</u>	0	0				5	-1.89		-9.45	
	Maint. Contractor Oversight		0	0	0	0				5	0		0.00	
7.1.15.1	Facilities Mater Plan (Renewal)		<u> </u>	•	0	0			_	3	-1.89	_	-5.67	
Total Perform	nance Deficiencies: -399.81 To	tal S	Score	e:	60	0.19			O	veral	l Rating:	6	0.02%	

Comments Section

Roadway/Parking

Asphalt was cracking stripping was faded. Recommend re-stripping and signage. Dirt parking area used for overflow.

Site Utilities

Site utilities are protected and secure from tampering.

Playgrounds/Athletic Fields

Playground equipment is in good working condition. New boarders and impact surface installed 2014. Trees above some playground equipment need to have branches trimmed to prevent injury/hazard.

Site Drainage

No splash blocks in place causing deterioration in asphalt under downspouts. Recommend installing splash blocks where needed. Some brick deterioration West side of building due to prior drainage issues which have been corrected.

Sidewalks

Sidewalks are cracking, crumbling in areas due to weather related issues.

Grounds

Not much as far as landscaping . Fencing in need of repair west side of facility. Recommend keeping gates locked to keep students away from street and parking lot.

Windows/Caulking

Calking was cracked. Aluminum windows show age. Screens are replaced as needed.

Walls/Finishes

Exterior walls are brick with no graffiti observed. Some deterioration in exterior brick west end of building.

Entry/Exterior Doors

Doors have recently been painted. Hardware in tact and in working condition.

Roof/Flashing/Gutters

In formed by maintenance they have been working on repairing multiple roof leaks. Flashing and gutters are in good condition. Observed no stained ceiling tile from roof leaks. Most repairs have been made and ceiling tiles have been replaced.

Walls/Floors/Ceilings/Stairs

Carpet in classrooms Shows heavy wear and needs replacement. Ceiling tile have been replaced observed no stained ceiling tile. Walls are in fair condition.

Interior Doors

Interior doors are in working condition in tact and hardware present. Some minor adjustment needed.

Restrooms

Systems are operational, partition doors in tact and functional. Restrooms show age.

Housekeeping

Housekeeping in offices and classrooms is evident. Equipment rooms/custodial closets need attention. Chemicals stored next to water heaters in two locations. Recommend removal of chemicals and organizing these areas in a timely manner.

Elecrical Distribution

Electrical rooms maintain a 3'-0" clearance in all locations observed. No other issues at this time.

Lighting

Lighting throughout interior of building is adequate. Recommend PM to clean lenses. Exterior lighting present.

Fire Protection Systems

System is shared with Van Stone And Upper Elementary schools. Fire monitoring system is present Main panel location is at Upper Elementary no trouble or advisory codes. Fire extinguisher monthly inspection review is being performed. Observed 1- Extinguisher last annual inspection was 2012. Recommend updating.

Equipment Rooms

Some storage issues with chemicals being stored next to water heaters. Remove chemicals and organize these areas.

Heating/Cooling/Ventilation

Heating is a boiler system which is in working condition. Boiler inspection out of date as of 10/09/2014. Recommend scheduling boiler inspection in a timely manner. No cooling in facility.

Air Filters

Unable to access air filters at time of visit. No access to roof.

Kitchen Equipment/Refrig

Central kitchen is utilized at the Estancia District. Hood system is present and inspection up to date. Kitchen was clean and maintained.

Plumbing/Water Heaters

Chemicals stored next to water heater in two locations. Recommend removal of chemicals in a timely manner. Boiler inspection out of date. Older system.

Facility Maintenance Assessment Report

2015 ESTANCIA

080001 UPPER ELEMENTARY

Combined Id 1: Schools Id 2:

FMAR_Date:4/23/2015Weather:Sunny & BreesyPSFA Reps:Levesque TroyMcCurdy, JeffreyDistrict Reps:Patricia OrtizWayne Metzger

Overall School Maintenance Rating							
Outstanding	90.1% to 100%						
Good	80.1% to 90%						
Satisfactory	70.1% to 80						
Marginal	60.1 to 70%						
Poor	<= 60%						

Deficiency Factors											
Life Safety, Health or Property Loss											
Ex	posu	re Multipliers									
Minor		Potential Threat and									
Deficiency	1.5	No Work Order									
Major	3.5	ImmediateThreat and									
Deficiency		No Work Order									

		VICTZ							Dei						
		Per	forn	nand	ele	vel		icien actor	-	Performance Deficiencies					
		_							3				leierieles		
		utst	G	atis	Mai	P	Minor	Major x	Z	×	ofre	Defi	Cal Sc		
		Outstanding	Good	Satisfactory	Marginal	Poor	r x		None	Weight	Performance	Deficiency	Calculated Score		
Area	Performance Items	ling		ory	al		1.5	3.5		t	nce	cy	ited		
	Roadway/Parking	\circ	\circ	\bigcirc	•	\circ	\circ	\circ	•	3	-2.83	0	-8.49		
	Site Utilities		0	•	0	0	0	0	•	5	-1.89	0	-9.45		
Site	Playgrounds/Athletic Fields	0	0	•	\bigcirc	\circ	0	0	•	5	-1.89	0	-9.45		
5.60	Site Drainage	0	0	0	•	0	0	0	•	8	-2.83	0	-22.64		
	Sidewalks	0	0	•	0	0	0	0	•	2	-1.89	0	-3.78		
	Grounds	0	\bigcirc	•	0	\bigcirc	0	0	•	2	-1.89	0	-3.78		
	Windows/Calking	0	\circ	•	\bigcirc	\bigcirc	\circ	\bigcirc	•	3	-1.89	0	-5.67		
Building	Walls/Finishes	0	0	•	0	0	0	0	\odot	5	-1.89	0	-9.45		
Exterior	Entry/Exterior Doors	0	0	•	0	0	0	0	•	7	-1.89	0	-13.23		
	Roof/Flashing/Gutters	\circ	\bigcirc	•	\bigcirc	\bigcirc	\circ	\circ	•	10	-1.89	0	-18.90		
	Walls/Floors/Ceilings/Stairs	0	0	•	0	\circ	\circ	0	•	3	-1.89	0	-5.67		
Building	Interior Doors	0	0	•	\circ	\circ	0	0	•	3	-1.89	0	-5.67		
Interior	Restrooms	0	0	•	0	\circ	•	0	\circ	3	-1.89	1.5	-8.51		
	Housekeeping	\circ	\circ	•	\bigcirc	\bigcirc	\circ	\bigcirc	•	4	-1.89	0	-7.56		
	Electrical Distribution	\circ	\circ	\circ	•	\bigcirc	\circ	•	\bigcirc	3	-2.83	3.5	-29.71		
	Lighting	0	•	\circ	\bigcirc	\circ	0	\circ	•	5	-0.95	0	-4.75		
Building	Fire Protection Systems	0	\circ	•	\bigcirc	\circ	•	0	0	10	-1.89	1.5	-28.35		
Equipment and	Equipment Rooms	0	0	\circ	•	\circ	\circ	•	\circ	2	-2.83	3.5	-19.81		
Systems	Heating/Cooling/Ventilation	0	\circ	\circ	•	\circ	0	\circ	\odot	10	-2.83	0	-28.30		
	Air Filters	0	0	•	0	0	0	0	•	5	-1.89	0	-9.45		
	Kitchen Equipment/Refrig	0	0	•	0	0	0	0	•	2	-1.89	0	-3.78		
	Plumbing/Water Heaters		0	•	\bigcirc	\bigcirc	\circ	\circ	•	6	-1.89	0	-11.34		
	PM Plan		•	0	0	0				10	-0.95		-9.5		
3/8/2017	FIMS and Equipment Data		0	0	0	•				7	-3.77		-26.39		
Maintenance	Staff Development	0	0	•	0	0				5	-1.89		-9.45		
Management	Maintenance Safety		0	•	0	0				5	-1.89		-9.45		
	Maint. Contractor Oversight	•	0	0	0	0				5	0		0.00		
	Facilities Mater Plan (Renewal)	\circ	\bigcirc	•	\bigcirc	\bigcirc				3	-1.89		-5.67		
Total Perform	ance Deficiencies: -328.20 To	tal S	Score	e:	67	1.80			0	veral	l Rating:	6	7.18%		

Comments Section

Roadway/Parking

Asphalt drive lanes are in good condition along path of travel. Southeast corner parking need some asphalt patch work. Some cracking in asphalt recommend sealing cracks to prevent further issues. Fire lane visible and accessible. Parking closest to the school has striping rest of parking area contains no striping. Handicap parking painted and signage present.

Site Utilities

Site utilities are secure and protected from tampering.

Playgrounds/Athletic Fields

Playground equipment rubber coating on steps wearing off. Rest of equipment in good working condition. Recently replaced impact surface with a shredded rubber fill. Artificial grass area installed in 2014 in good condition.

Site Drainage

Site drainage is being worked on installing gutters above door ways piping run off away from building. Making attempts at correcting any drainage issue problems.

Sidewalks

Erosion in sidewalks on North side of Building due to weather issues. No lifting or separating observed in walkways.

Grounds

Grounds are well maintained. Grass cut trees trimmed minor weed control needed. Weeds and crab grass court yard area was sprayed in able to remove. Hard work is evident in maintaining grounds/maintenance of 4- schools performed by 2-maintenance men for all campus.

Windows/Caulking

Windows observed were complete and sealed screens replaced as needed. Overall good condition.

Walls/Finishes

Exterior walls are brick in good condition. Some minor water stains / damage to brick from sprinklers. building Expansion joints sealed. Ground to wall seal needed on north side of building. Minor crack in brick exterior Northeast corner of building.

Entry/Exterior Doors

Entry/Exterior doors recently painted no wear shown. Hardware present and in operating condition.

Roof/Flashing/Gutters

Informed roof was replaced in 2014. Roof and flashing are in good condition. Gutters are being installed above door ways north side due to run off issues.

Walls/Floors/Ceilings/Stairs

Interior walls recently painted 2015 in good condition. Floors consist of carpet, VCT tile/ Tile. Carpet through hallways shows some wear but overall in good condition. Tile floors are clean maintained and contain no issues at this time. VCT in classrooms show some wear. No stained ceiling tile noted during time of visit.

Interior Doors

All interior doors observed we in tact, hardware present, smoke seals in place and in good working condition. No damage to doors visible.

Restrooms

Restroom sink countertop damaged in girls restroom. Same issue was present in 2013. Recommend replacement. Restrooms were clean faucets and fixtures are in working condition. All partitions observed were in tact hardware present and in working condition. Restrooms were stocked with appropriate toiletries. High dusting being performed.

Housekeeping

Housekeeping is evident in offices classrooms and hallways. High dusting needs to increase in common areas. Mechanical / electrical rooms are clean and contain no excess storage.

Elecrical Distribution

Observed 1- electrical panel with missing blank breaker covers. Electrical rooms maintain 3'-0" clearance at

observed areas. IT closet; IT equipment in need of wire management.

Lighting

Lighting throughout facility is adequate and bulbs changed as needed. Exterior lighting in place and in working condition.

Fire Protection Systems

Fire monitoring system present with no trouble or advisory codes. Found 2- extinguishers in need of monthly inspection review, all others have monthly review. Hood system present and up to date. Exit lighting observed is functional.

Equipment Rooms

IT rack in need of wire management. Equipment rooms are clean and maintained. No excess storage observed.

Heating/Cooling/Ventilation

Heating in working condition. Cooling only supplied in library and IT rooms. Rest of facility has never contained any cooling. Entry door to school propped open for air flow/ ventilations issues in April. Not even in hot months yet.

Air Filters

Unable to access air filters at time of visit no access to metal roof.

Kitchen Equipment/Refrig

Kitchen equipment in good working condition and well maintained. No food or debris present in Drains sinks, and floors clean. Hood inspection in place and up to date. Fridge / freezer coils are clean.

Plumbing/Water Heaters

Water heaters are in good working condition. Water fountains have some water deposit build up. Recommend cleaning on all water fountains. Plumbing in working condition.

Facility Maintenance Assessment Report

2015 ESTANCIA

080185 VAN STONE ELEMENTARY

Combined Id 1: Schools Id 2:

FMAR_Date:4/23/2015Weather:Sunny & BreesyPSFA Reps:Levesque TroyMcCurdy, JeffreyDistrict Reps:Patricia OrtizWayne Metzger

Overall School Maintenance Rating							
Outstanding	90.1% to 100%						
Good	80.1% to 90%						
Satisfactory	70.1% to 80						
Marginal	60.1 to 70%						
Poor	<= 60%						

Deficiency Factors										
Life Safety, Health or Property Loss										
Ex	posu	re Multipliers								
Minor		Potential Threat and								
Deficiency	1.5	No Work Order								
Major	3.5	ImmediateThreat and								
Deficiency		No Work Order								

		Per	forn	nand	e Le	evel		icien ictor	•	Perf	ormance	. Defi	ciencies
Area	Performance Items	Outstanding	Good	Satisfactory	Marginal	Poor	Minor x 1.5	Major x 3.5	None	Weight	Performance	Deficiency	Calculated Score
	Roadway/Parking	\circ	\bigcirc	\bigcirc	•	\bigcirc	\circ	\bigcirc	\odot	3	-2.83	0	-8.49
	Site Utilities	0	0	0	•	0	0	0	•	5	-2.83	0	-14.15
Site	Playgrounds/Athletic Fields	0	0	•	\bigcirc	0	•	0	0	5	-1.89	1.5	-14.18
Site	Site Drainage	0	0	\bigcirc	•	0	0	0	•	8	-2.83	0	-22.64
	Sidewalks	0	0	•	\bigcirc	\circ	0	0	•	2	-1.89	0	-3.78
	Grounds	0	0	•	\bigcirc	\circ	•	0	0	2	-1.89	1.5	-5.67
	Windows/Calking	0	\bigcirc	\bigcirc	•	\bigcirc	\circ	\bigcirc	$_{ullet}$	3	-2.83	0	-8.49
Building	Walls/Finishes	0	0	•	0	0	0	0	•	5	-1.89	0	-9.45
Exterior	Entry/Exterior Doors	0	0	•	0	0	0	0	•	7	-1.89	0	-13.23
	Roof/Flashing/Gutters	0	•	\circ	\bigcirc	0	0	0	•	10	-0.95	0	-9.50
	Walls/Floors/Ceilings/Stairs	\bigcirc	\bigcirc	\bigcirc	•	\bigcirc	\circ	\bigcirc	•	3	-2.83	0	-8.49
Building	Interior Doors	0	\bigcirc	•	\bigcirc	\circ	0	\circ	•	3	-1.89	0	-5.67
Interior	Restrooms	0	\circ	•	0	0	0	0	•	3	-1.89	0	-5.67
	Housekeeping	\circ	0	\circ	•	\bigcirc	\circ	\circ	•	4	-2.83	0	-11.32
	Electrical Distribution	\circ	\bigcirc	•	\bigcirc	0	•	\bigcirc	\bigcirc	3	-1.89	1.5	-8.50
	Lighting	0	\bigcirc	•	0	0	0	\bigcirc	•	5	-1.89	0	-9.45
Building	Fire Protection Systems	0	\circ	•	0	0	0	0	•	10	-1.89	0	-18.90
Equipment and	Equipment Rooms	0	0	\circ	•	0	•	0	0	2	-2.83	1.5	-8.49
Systems	Heating/Cooling/Ventilation	0	0	•	0	0	0	0	•	10	-1.89	0	-18.90
	Air Filters	0	\bigcirc	•	\bigcirc	\bigcirc	\circ	\bigcirc	•	5	-1.89	0	-9.45
	Kitchen Equipment/Refrig	0	\bigcirc	•	\bigcirc	\bigcirc	\circ	\circ	•	2	-1.89	0	-3.78
	Plumbing/Water Heaters	0	\circ	•	\bigcirc	\bigcirc	\circ	\circ	•	6	-1.89	0	-11.34
	PM Plan	0	•	0	0	0				10	-0.95		-9.5
3/8/2017	FIMS and Equipment Data	0	0	0	0	•				7	-3.77		-26.39
Maintenance	Staff Development	0	0	•	0	\bigcirc				5	-1.89		-9.45
Management	Maintenance Safety	0	0	•	0	\bigcirc				5	-1.89		-9.45
	Maint. Contractor Oversight	•	0	0	\bigcirc	\bigcirc				5	0		0.00
	Facilities Mater Plan (Renewal)	\circ	\bigcirc	•	\bigcirc	\bigcirc				3	-1.89		-5.67
Total Perform	ance Deficiencies: -290.00 To	tal S	core	e:	710	0.00			0	veral	Rating:	7:	1.00%

Comments Section

Roadway/Parking

School is off the road and needs better signage and striping for proper guidelines on the South side of the building.

Site Utilities

Site utilities are secure and protected from public.

Playgrounds/Athletic Fields

Trees over playground equipment need to be trimmed to prevent falling branches. Playground equipment has new boarders and impact surface. Equipment in good condition. Basketball court concrete has spaling cracking and deterioration. Basketball goals are in poor condition and missing nets. Recommend repair or removing basketball courts.

Site Drainage

Site drainage seems to work per design. New roof with roof drains free of debris. Informed by maintenance staff water move away from building.

Sidewalks

Sidewalks South side of building in good condition no trip hazards observed. Northside concrete sidewalk has deterioration from moisture from winter months.

Grounds

Grass mowed, minor weed control needed in areas. No debris on grounds observed. Front is landscaped, rear of building is dirt playground area. Trees over playground equipment need trimmed to prevent falling branches.

Windows/Caulking

All windows observed were complete and sealed. Paint fading and peeling, glass has some water staining in front grass area due to sprinklers. Recommend repainting window frames and sprinkler adjustment as needed.

Walls/Finishes

Exterior walls are 1921 brick in good condition. some staining/fading due to weather/age walls still structurally sound. New stucco area is in good condition.

Entry/Exterior Doors

Entry/exterior doors have recently been painted. Doors are in tact all hardware present. Some minor adjustment my be needed to correct reveal on entry door.

Roof/Flashing/Gutters

Roof installed new 2013; Flashing in good condition and contains no issues at this time. Gutters are clean and maintained.

Walls/Floors/Ceilings/Stairs

Floors are wood with carpet installed over wood. Carpet shows some wear. Vinyl flooring along with carpet in classrooms Transition piece needs replaced in 1-classroom.

Interior Doors

Interior doors are in good working condition. Hardware in place along with smoke seals. Door jams have some chipping. Recommend repainting or touch-up door jams needed.

Restrooms

Restrooms are clean and maintained. Faucets and fixtures in working condition. Working hot water in all locations. Restrooms are stocked with appropriate toiletries.

Housekeeping

Housekeeping in offices classrooms and hallways is evident. Recommend cleaning heater closets and increasing high dusting in areas.

Elecrical Distribution

Electrical rooms maintain 3'-0" clearance in all areas observed. IT Rack needs wire management. Electrical panels contain no issues at this time.

Lighting

Throughout interior of building lighting is adequate. Exterior lighting in place and functional. Parking is street which has no lighting.

Fire Protection Systems

Fire monitoring system present with no trouble or advisory codes. Extinguishers have monthly inspection review. Exit lighting in place.

Equipment Rooms

Equipment rooms are clean and maintained. IT room clean But recommend Wire management for IT rack.

Heating/Cooling/Ventilation

Heating units in closets in classrooms. Closet area little dusty recommend cleaning heater closets to keep dust out of units and filters.

Air Filters

Heater filters are changed on a quarterly basis. Roof top units unable to access at time of visit.

Kitchen Equipment/Refrig

Kitchen equipment is in good working condition well maintained and clean. Hood system annual inspection in place and current.

Plumbing/Water Heaters

Water heaters are maintained and in working condition. Water fountains have some hard water spots. Recommend cleaning water fountains.





ESTANCIA COMBINED ELEMENTARY SCHOOL (LOWER ES) EXECUTIVE SUMMARY UPDATE:

Estancia (Lower) Elementary School is located at 119 7th Street in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 23,470 SF of permanent buildings and 0 SF of portable buildings for a total of 23,470 GSF. Occupancy is 142 pre-kindergarten and first through third grade students and a staff of 25. The school is made up of one building, which was originally constructed in 1966. There was an addition in 1971 and a renovation in 2001 including new carpet, cabinets, floor tile, and hot water to classrooms. The school utilizes a central cafeteria, which is located adjacent to the school. There is 2,253 sf of portable facilities on site however, they have been re-purposed for admin and district use. One permanent building assessment was conducted for this school.

Site:

The site is located on a 60-acre consolidated campus and includes a playground and a hard surface play area. The school has a parking capacity of 10 paved and 15 gravel spaces (1 is a handicap space). All paved areas are in fair condition and require improvements. Concrete sidewalks are in poor condition and require improvements. Landscaped areas include dirt, shrubs, and a few trees and these areas are not irrigated. Site drainage is generally adequate.

Structural/Exterior Closure:

The building rests on continuous concrete footings that are showing no signs of damage or settlement. The building structural system uses concrete block, brick, and drywall. The facade is brick, and is not architecturally significant. The standing seam metal roof was last replaced in 1991 and is leaking. The exterior doors are metal and windows are operable, single-pane units with aluminum frames.

Interiors:

Partition wall types are a combination of painted drywall and painted concrete block. The facility has been painted as needed and interior wall finishes are generally in fair condition. All ceilings are 2x4 lay-in acoustical tiles that were replaced as needed. Flooring in both high use areas and rooms is carpet. Interior doors are solid wood.

SCHOOL SUMMARY

Mechanical/Plumbing:

Heating is provided by fan coil units and is distributed by iron-pipe. Fresh air is supplied by open windows. Exhaust fans are located in bathrooms and ventilation is generally adequate. The plumbing fixtures and piping are original.

Electrical:

The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and is adequate. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility:

The fire alarm system consists of audible and some strobe annunciator in rooms, corridors, and other public spaces. The system is activated by pull stations and is not centrally monitored. The building does have a fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is not handicap compliant. Requirements include insulation of lavatory drains and restroom hardware.

Educational Adequacy:

Estancia (Lower) Elementary School generally meets the state general adequacy requirements. The gross square footage is adequate for the current enrollment. Adequacy deficiencies include an inadequate number of projection surfaces. There is safe access and parking is adequate when considering dirt areas. There is a two-way public address system and classrooms have data ports and CATV ports.

2003 Update:

DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/ intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware.

FMAR MAJOR AND MINOR FINDINGS

EMSD is familiar with the PSFA Facilities Maintenance Assessment Report (FMAR) and the importance of the information it contains. EMSD administration and its maintenance supervisor review each FMAR as it is received from PSFA. The majority of findings identified in the FMAR are items that the district maintenance staff addresses quickly within its maintenance budget; however, there have been some major findings that require capital funding. During the FMP process, the FMAR for each school is reviewed to determine the current status of the identified findings. Findings that the district is not been able to address with SB-9 funds are included in the capital plan. The capital plan identifies a cost associated with the finding and the approximate timeline for rectifying the finding.

SCHOOL SUMMARY

ESTANCIA COMBINED ELEMENTARY SCHOOL (UPPER ES) EXECUTIVE SUMMARY UPDATE:

Estancia (Upper) Elementary School is located AT 119 7th Street in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 45,656 SF of permanent buildings and 0 SF of portable buildings for a total of 45,656 GSF. Occupancy is 144 fourth through sixth grade students and a staff of 25. The campus is made up of one building, which was originally constructed in 1996. There were two additions to the school, the first in 1998 and the second in 1999. The school utilizes a central cafeteria, which is located adjacent to the school. There is 2,253 sf of portable facilities on site however, they have been re-purposed for admin and district use. One permanent building assessment was conducted for this school.

Site:

The site is approximately 60 acres and includes a playground. The school has a parking capacity of 40 (4 are handicap spaces). All paved areas are in good condition and require no improvements. Concrete sidewalks are in good condition and pose no hazard. Landscaped areas include grass and a few trees, and these areas are irrigated. Site drainage is adequate.

Structural/Exterior Closure:

The building rests on continuous concrete footings that are showing signs of damage or settlement. The building structural system uses structural steel and metal stud construction. The facade is brick, and is not architecturally significant. The standing seam metal roof is original and it is leaking. Exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors:

Partition walls are painted drywall. Ceilings are 2x4 lay-in acoustical tiles and flooring in high use areas is vinyl composition tile, while carpet is used in rooms. Interior doors are solid wood.

Mechanical/Plumbing:

Heating is provided by water heater units and is distributed by iron-pipe. Fresh air is supplied by windows and infiltration. Exhaust fans are installed in bathrooms and ventilation is adequate. The plumbing fixtures and piping are original.

Electrical:

The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and illumination is adequate. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility:

The fire alarm system consists of audible and strobe annunciators in rooms, corridors, and other public spaces. The system is activated by pull stations and smoke detectors, and it is centrally monitored. The building has a partial fire sprinkler system. Egress corridors have appropriate fire

SCHOOL SUMMARY

separation and interior doors on escape corridors are fire rated. There is no security system. The complex is generally handicap compliant.

Educational Adequacy:

New Estancia (Upper) Elementary School generally meets the state general adequacy requirements. The gross square footage is adequate for the current enrollment. Adequacy deficiencies include an inadequate number of projection surfaces. There is safe access and adequate parking when considering dirt areas. There is a two-way public address system and classrooms have data and CATV ports.

2003 Update:

DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware. Update 6/13/12 Per FMP Vendor AM: Re-roof

FMAR MAJOR AND MINOR FINDINGS

EMSD is familiar with the PSFA Facilities Maintenance Assessment Report (FMAR) and the importance of the information it contains. EMSD administration and its maintenance supervisor review each FMAR as it is received from PSFA. The majority of findings identified in the FMAR are items that the district maintenance staff addresses quickly within its maintenance budget; however, there have been some major findings that require capital funding. During the FMP process, the FMAR for each school is reviewed to determine the current status of the identified findings. Findings that the district is not been able to address with SB-9 funds are included in the capital plan. The capital plan identifies a cost associated with the finding and the approximate timeline for rectifying the finding.

SCHOOL SUMMARY

ESTANCIA COMBINED ELEMENTARY SCHOOL (VAN STONE ES) EXECUTIVE SUMMARY UPDATE:

Van Stone Elementary School is located at 119 7th Street in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 10,396 SF of permanent buildings and 0 SF of portable buildings for a total of 10,396 GSF. Occupancy is 47 kindergarten students and a staff of 6. The campus is made up of one building that was originally constructed in 1921 and underwent a major renovation in 1993. The school utilizes a central cafeteria, which is located adjacent to the school. The school utilizes a central cafeteria, which is located adjacent to the school. There is 2,253 sf of portable facilities on site however, they have been re-purposed for admin and district use. One permanent building assessment was conducted for this school.

Site:

The site is approximately 60 acres and includes a playground and a hard surface play area. The school has a parking capacity of 4 (1 is a handicapped space). All paved areas are in fair condition and require improvements. Concrete sidewalks are inadequate and require improvements. Landscaped areas include grass and a few trees, and these areas are not irrigated. Site drainage is generally adequate.

Structural/Exterior Closure:

The building rests on continuous concrete footings that are showing no signs of damage or settlement. The building structural system uses 2x4 wood frame construction and drywall. The facade includes brick, and is not architecturally significant. The sloped shingle roof was last replaced in 1992 and it is not leaking. Exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors:

Partition wall types are painted drywall. The facility has been painted as needed and interior wall finishes are in good condition. All ceilings are 2x4 acoustical tiles that were replaced in 1993. Flooring is carpet throughout the school. Interior doors are solid wood.

Mechanical/Plumbing:

Heating is provided by fan coil units and cooling for the computer server room is supplied by evaporative cooler. The heating distribution system is an iron-pipe system and cooling is distributed by ducts. Fresh air is supplied the heating system and infiltration. Exhaust fans are installed in bathrooms and ventilation is adequate. The plumbing fixtures and piping are original.

Electrical:

The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2,000 amp main panel. Lighting is fluorescent and illumination is adequate. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

SCHOOL SUMMARY

Fire Protection/Life Safety Systems/Accessibility:

The fire alarm system consists of audible and some strobe annunciators in rooms, corridors, and other public spaces. The system is activated by pull stations, and is not centrally monitored. The building does not have a fire sprinkler system. Egress corridors have appropriate fire separation, but interior doors on escape corridors are not fire rated. There is no security system. The complex is not handicap compliant. Requirements include lavatory drain insulation and door hardware.

Educational Adequacy:

Van Stone Elementary School generally does not meet the state general adequacy requirements. The gross square footage is inadequate for the current enrollment; an addition of 3,640 SF is required. Adequacy deficiencies include an inadequate number of projection surfaces and marker boards. There is safe access but parking is inadequate when considering dirt areas. There is a two-way public address system, but it is not working properly. Classrooms have data and CATV ports.

2003 Update:

DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware.

2008 Update:

Remove existing kitchen hood. Install new kitchen hood unit. Under 200K

FMAR MAJOR AND MINOR FINDINGS

EMSD is familiar with the PSFA Facilities Maintenance Assessment Report (FMAR) and the importance of the information it contains. EMSD administration and its maintenance supervisor review each FMAR as it is received from PSFA. The majority of findings identified in the FMAR are items that the district maintenance staff addresses quickly within its maintenance budget; however, there have been some major findings that require capital funding. During the FMP process, the FMAR for each school is reviewed to determine the current status of the identified findings. Findings that the district is not been able to address with SB-9 funds are included in the capital plan. The capital plan identifies a cost associated with the finding and the approximate timeline for rectifying the finding.

Estancia (lower) Elementary School **SCHOOL NAME:**

SCHOOL INFORMATION

119 7th St Address:

Estancia, NM 87016

Bears **School Mascot:**

School Colors: Maroon

FAD Ranking 2016-17 / Weighted NMCI:

FAD - 82 / NMCI - 28.08%

Grade Levels: PreK - 1st PreK & 1st - 3rd

2016-2017 2017-2018 Phone:

505.384.2005

2017 Grades GRADE:





Staff:

Total Teaching Staff: Total Non Teaching Staff: 19 6

55

10

Student Enrollment 2016-17:

Total School Students:

Special Education Students (including Gifted): Sp.Ed. % of Total Student Enrollment:

18%

Out of Attendance Zone Waivers:

0 0

Out of District Waivers:

2014-2015 Student Migration:

0%

Schedule:

Start Time: 8:45am End Time: 3:45pm

Activity Frequency

PE: 1 per week

Art: 1 per week Music: 1 per week

Computer: per week

Library:	1 per week	
Lunch: (Number of seating's / day, closed / open campus)	1 seatings / day, 25 minutes in length	(No. of seatings / day)
Other:		

Miscellaneous School Information:

Food Service: All students use the same cafeteria. They are cycled in and out for breakfast and lunch

EOC testing makes things challenging. 4th-12th in future. Broad band is good -Technology: need more devices districtwide. Creative with scheduling - labs in rooms not meant to be labs. Use classrooms - in ES. HS/MS classrooms for D. learning and testing. The classrooms are not electricity ready. Many labs not air conditioned and break down equipment quicker. Lose equipment at ES every

> year. n/a

Maintenance:

Utilities: 2016-17 Utilities

Electricity:

Building Heat/Propane/Butane: Trash/Waste

Communications (Phone / Internet):

\$17,476.00 \$7,245.00

\$7,693.00

Transportation:

The district cut 2 bus routes. Will purchase new activity bus with wind mill funds. 2 suburbans. Furthest route is 42 to 45 miles.

Identified Facility Needs & Probable Costs:

Category	Facility Needs	Quant	Unit	Cost	MACC	Total Project
AdqStd	Install air handler	12,736	sf	\$12.50	\$159,200	\$206,960
AdqStd	Install air handler	10,734	sf	\$12.50	\$134,175	\$174,428
PreVent	Replace vent screen at southeast wall vent	1	ea	\$125.00	\$125	\$163
FacRen	Beyond expected life: Replace 12x12 ceiling tiles: potential asbestos	12,736	sf	\$12.00	\$152,832	\$198,682
FacRen	Beyond expected life: Replace 12x12 ceiling tiles: potential asbestos	10,734	sf	\$12.00	\$128,808	\$167,450
LHSS	Beyond expected life: updated 2012	0			\$0	\$0
PreVent	Repoint Brick around lower perimeter of building	600	sf	\$25.00	\$15,000	\$19,500
FacRen	Replace all exterior exit windows: beyond expected life, leaking, existing too high to get out	500	sf	\$175.00	\$87,500	\$113,750
FacRen	Replace Northeast entry doors	2	ea	\$7,500.00	\$15,000	\$19,500
LHSS	Beyond expected life	0			\$0	\$0
FacRen	Replace Classroom Carpet	8,500	sf	\$6.00	\$51,000	\$66,300

Total Probable Cost: \$3,175,550.00						\$4,128,215.00
FacRen	Some brick some drywall brick in good condition, drywall needs paint. District paints wall every 3 years	0		\$0.00	\$0	\$0
FacRen	Replace standing seam metal roof	10,734	sf	\$30.00	\$322,020	\$418,626
FacRen	Replace standing seam metal roof	12,736	sf	\$30.00	\$382,080	\$496,704
FacRen	Replace art sink and faucet	1	ea	\$1,250.00	\$1,250	\$1,625
FacRen	Upgrade classroom restrooms to ADA.	1,625	sf	\$325.00	\$528,125	\$686,563
FacRen	Upgrade staff restroom to ADA	75	sf	\$325.00	\$24,375	\$31,688
FacRen	Sewer lines are in bad shape, problems persist 3-4 times / year. Fixtures in poor shape.	300	lf	\$250.00	\$75,000	\$97,500
FacRen	Beyond expected life	23,470	sf	\$5.00	\$117,350	\$152,555
FacRen	Upgrade lighting: beyond expected life	10,734	sf	\$6.00	\$64,404	\$83,725
Tech	Upgrade electrical to handle technology	23,470	sf	\$2.00	\$46,940	\$61,022
FacRen	Beyond expected life	12,736	sf	\$6.00	\$76,416	\$99,341
FacRen	Replace built in casework and faucets: all classrooms	340	lf	\$350.00	\$119,000	\$154,700
LHSS	Install ADA compliant signage	64	ea	\$50.00	\$3,200	\$4,160
AdqStd	Replace HVAC and include air conditioning: Building very hot:	10,734	sf	\$25.00	\$268,350	\$348,855
AdqStd	Replace HVAC and include air conditioning: Computer Lab and building very hot:	12,736	sf	\$25.00	\$318,400	\$413,920
FacRen	Replace boiler	1	ea	\$40,000.00	\$40,000	\$52,000
FacRen	Replace Classroom Carpet	7,500	sf	\$6.00	\$45,000	\$58,500

SCHOOL NAME: Estancia (upper) Elementary School

SCHOOL INFORMATION

119 7th St Address:

Estancia, NM 87016

School Mascot: Bears

Maroon **School Colors:**

FAD Ranking 2016-17 /

Weighted NMCI:

FAD - 82 / NMCI - 28.08%

Grade Levels:

2nd - 6th 2016-2017 2017-2018 4th - 6th

2017 Grades

Phone:

505.384.2005

GRADE:





Staff:

Total Teaching Staff: Total Non Teaching Staff: 19 6

Student Enrollment 2016-17:

Total School Students:

Special Education Students (including Gifted): Sp.Ed. % of Total Student Enrollment:

26 11%

236

Out of Attendance Zone Waivers:

0

Out of District Waivers:

0

2014-2015 Student Migration:

0%

Schedule:

Start Time: 8:45am

End Time: 3:45pm

Frequency Activity

PE: 1 per week

1 per week Art:

Music: 1 per week

Computer: 1 per week

Library:	1 per week	
Lunch: (Number of seating's / day, closed / open campus)	1 seatings / day, 25 minutes in length	(No. of seatings / day)
Other:		

Miscellaneous S	School Information:			
Food Service:		All students use the same cafeteria. They are cycled in and out for breakfast and lunch		
Technology:		EOC testing makes things challenging. 4th-12th in future. Broad band is good - need more devices districtwide. Creative with scheduling - labs in rooms not meant to be labs. Use classrooms - in ES. HS/MS classrooms for D. learning and testing. The classrooms are not electricity ready. Many labs not air conditioned and break down equipment quicker. Lose equipment at ES every year.		
Maintenance:				
Utilities:	2016-17 Utilities Electricity: Gas: Building Heat/Propane/Butane:	\$33,996.00 \$14,094.00		
	Trash/Waste	\$14,996.00		

Transportation:

The district cut 2 bus routes. Will purchase new activity bus with wind mill funds. 2 suburbans. Furthest route is 42 to 45 miles.

Identified Facility Needs & Probable Costs:

Communications (Phone / Internet):

Category	Facility Needs	Quant	Unit	Cost	MACC	Total Project
	Install air handler: windows are only					
AdqStd	means of air movement	45,656	sf	\$12.50	\$570,700	\$741,910
LHSS	Beyond expected life: updated 2012	0			\$0	\$0
PreVent	Repair crack at southwest double door entry	1	ea	\$750.00	\$750	\$975
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FacRen	Replace north media center door	1	ea	\$5,000.00	\$5,000	\$6,500
FacRen	Replace northwest corridor exterior door	1	ea	\$5,000.00	\$5,000	\$6,500
				\$ 2,000.00	* - ,	¥ = / = = =
FacRen	Replace Northeast entry doors	2	ea	\$5,000.00	\$10,000	\$13,000
LHSS	Beyond expected life: updated 2016	0			\$0	\$0
FacRen	Beyond expected life: Replace ALL carpet	25,555	sf	\$6.00	\$153,330	\$199,329
	Upgrade corridor floors (prefer exposed	,				
FacRen	concrete)	12,000	sf	\$6.00	\$72,000	\$93,600
FacRen	Repair cracked ceramic corridor tile at	250	a.f	#0.00	\$2,250	¢2.025
raunell	east entry	250	51	\$9.00	φ∠,∠50	\$2,925
	Correct settlement at southeast corner of					
PreVent	building	1	ea	\$125,000.00	\$125,000	\$162,500

Total Probable Cost: \$2,371,516				\$3,082,971		
Tech	Secure IDF equipment in 2 locations: well ventilated cabinets	2	ea	\$1,250.00	\$2,500	\$3,250
FacRen	Upgrade lighting: LED	45,656	sf	\$4.00	\$182,624	\$237,411
Tech	Upgrade electrical to handle technology	45,656	sf	\$2.00	\$91,312	\$118,706
PreVent	Correct settlement damage to interior walls: mainly on south and east side of building	1	es	\$2,500.00	\$2,500	\$3,250
PreVent	Repair southeast skylight	1	ea	\$2,500.00	\$2,500	\$3,250
PreVent	Install water proof wainscot in janitors closet	30	sf	\$25.00	\$750	\$975
LHSS	Install ADA compliant signage	78	ea	\$50.00	\$3,900	\$5,070
AdqStd	Potential Missions Impact / Degraded: Upgrade HVAC and include air conditioning	45,656	sf	\$25.00	\$1,141,400	\$1,483,820

SCHOOL NAME:	Van Stone Elementary

SCHOOL INFORMATION

300 N. 7th St Address:

Estancia, NM 87016

School Mascot: Bears

School Colors: Maroon

FAD Ranking 2016-17 /

Weighted NMCI:

FAD - 82 / NMCI - 28.08%

Grade Levels: Kinder Phone:

505.384.2005

Principal:

2017 Grades GRADE:





Staff:

Total Teaching Staff: Total Non Teaching Staff: 19

44

2

5%

Student Enrollment 2016-17:

Total School Students:

Special Education Students (including Gifted): Sp.Ed. % of Total Student Enrollment:

Out of Attendance Zone Waivers: Out of District Waivers:

0 0

2014-2015 Student Migration:

0%

Schedule:

Start Time: 8:45am 3:45pm End Time:

Activity Frequency

PE: 1 per week

Art: 1 per week

Music: 1 per week

Computer: 1 per week

Library:	Library: 1 per week				
Lunch: (Number of seating's / day, closed / open campus)		/ day, 25 minutes in length	(No. of seatings / day)		
Other:					
Miscellaneous School Info	ormation:				
Food Service:		All students use the same cafeteria. They are cycled in and out for breakfast and lunch			
Technology:	Fechnology: EOC testing makes things challenging. 4th-12th in future. Broad be need more devices districtwide. Creative with scheduling - labs in remeat to be labs. Use classrooms - in ES. HS/MS classrooms for I and testing. The classrooms are not electricity ready. Many labs no conditioned and break down equipment quicker. Lose equipment a year.				
Maintenance:					
Utilities:	2016-17 Utilities Electricity: Gas: Heat/Propane/Butane:	\$7,741.0 : \$3,209.0			
Trash/Waste Communications (Phone / Internet):		\$3,408.0			
Transportation:		The district cut 2 bus routes. Will purchase new	activity bus with wind mill		

funds. 2 suburbans. Furthest route is 42 to 45 miles.

Identified Facility Needs & Probable Costs:

Category	Facility Needs	Quant	Unit	Cost	MACC	Total Project
AdqStd	Beyond expected life: Install air handler	10,396	sf	\$12.50	\$129,950	\$168,935
FacRen	Replace stage ceiling tiles	225	sf	\$4.00	\$900	\$1,170
LHSS	Beyond expected life: updated 2012	0			\$0	\$0
PreVent	Repoint Brick around lower perimeter of building	500	sf	\$25.00	\$12,500	\$16,250
FacRen	Reseal / Replace all exterior windows	1	ea	\$1,500.00	\$1,500	\$1,950
FacRen	Potential Mission Impact / Degraded: Replace all carpet and damaged VCT	4,500	sf	\$6.00	\$27,000	\$35,100
AdqStd	Replace existing wall heaters and install air conditioning	6	units	\$12,500.00	\$75,000	\$97,500
FacRen	Replace built in casework: all classrooms	125	lf	\$350.00	\$43,750	\$56,875
LHSS	Install ADA compliant signage	24	ea	\$50.00	\$1,200	\$1,560
LHSS	Correct Electrical Shortage throughout: Need additional power	10,396	sf	\$5.00	\$51,980	\$67,574
FacRen	Beyond expected life	10,396	sf	\$25.00	\$259,900	\$337,870

Site/School Details SCHOOL INFORMATION

Total Probable Co	est:				\$678,680	\$882,284
FacRen	Beyond expected life: Paint every 3 years	0			\$0	\$0
FacRen	Potential Mission Impact / Degraded	1	ea	\$75,000.00	\$75,000	\$97,500

Site/School Details ENROLLMENT/CAPACITY

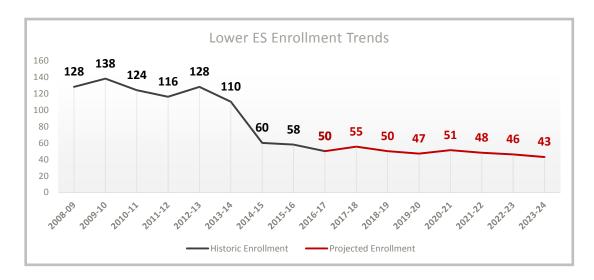
Estancia Lower Elementary School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
Pre-K	9	22	0	9	10	5	8	6	4
KN	61	59	56	50	59	52	0	0	0
1st	58	57	68	57	59	53	52	52	46
TOTAL	128	138	124	116	128	110	60	58	50

Estancia Lower Elementary School Enrollment Projections

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K	6	5	4	7	6	5	5
KN	0	0	0	0	0	0	0
1st	49	45	43	44	42	41	38
TOTAL	55	50	47	51	48	46	43

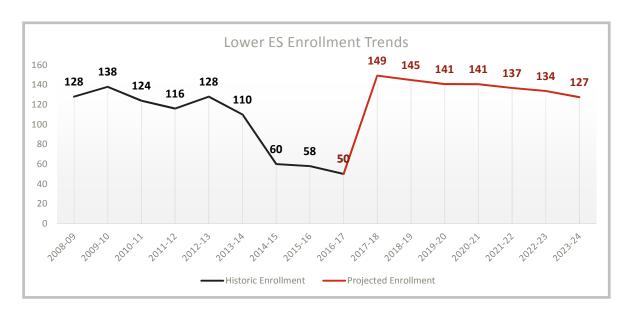
Estancia Lower Elementary School Enrollment Trends



Estancia Lower Elementary School Enrollment Projections based on 2017-2018 Configuration

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K	6	5	4	7	6	5	5
KN	0	0	0	0	0	0	0
1st	49	45	43	44	42	41	38
2nd	48	49	47	45	46	44	43
3rd	46	46	47	45	43	44	42
TOTAL	149	145	141	141	137	134	127

Estancia Lower Elementary School Enrollment Trends based on 2017-2018 Configuration



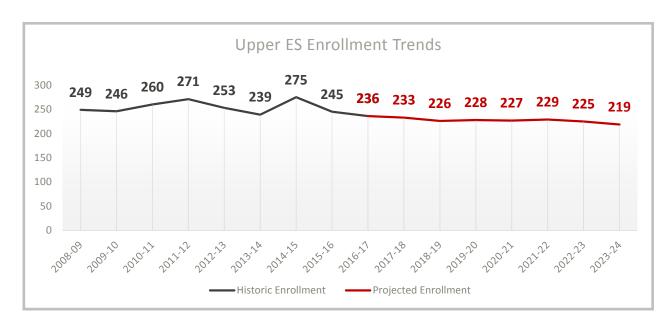
Estancia Upper Elementary School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
2nd	0	0	0	0	0	0	52	48	48
3rd	60	59	57	67	66	49	55	43	44
4th	55	61	70	61	61	68	52	52	44
5th	69	56	70	69	62	62	64	51	51
6th	65	70	63	74	64	60	52	51	49
TOTAL	249	246	260	271	253	239	275	245	236

Estancia Upper Elementary School Enrollment Projections

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
2nd	48	49	47	45	46	44	43
3rd	46	46	47	45	43	44	42
4th	45	43	47	48	46	44	45
5th	44	45	43	47	48	46	44
6th	50	43	44	42	46	47	45
TOTAL	233	226	228	227	229	225	219

Estancia Upper Elementary School Enrollment Trends

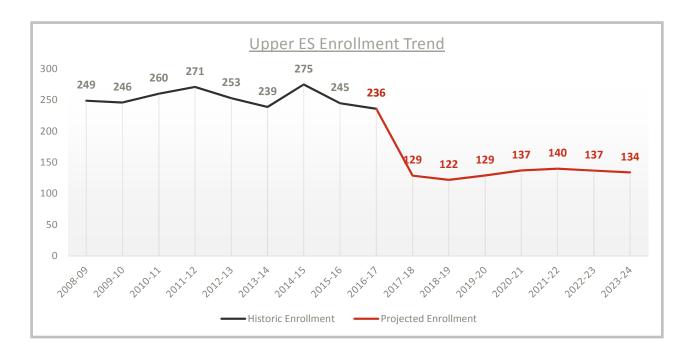


Site/School Details **ENROLLMENT/CAPACITY**

Estancia Upper Elementary School Enrollment Projections

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
2nd	0	0	0	0	0	0	0
3rd	0	0	0	0	0	0	0
4th	40	43	47	48	46	44	45
5th	40	40	43	47	48	46	44
6th	49	39	39	42	46	47	45
TOTAL	129	122	129	137	140	137	134

Estancia Upper Elementary School Enrollment Trends



Site/School Details ENROLLMENT/CAPACITY

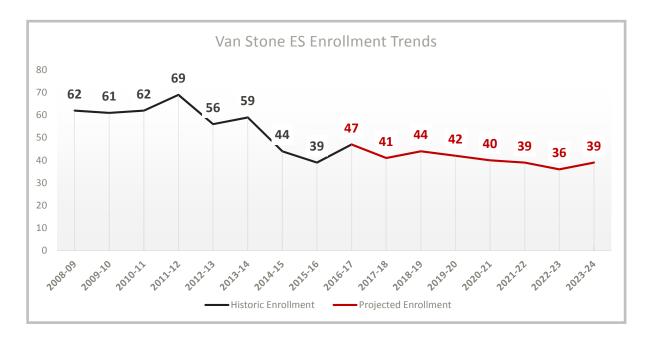
Van Stone Elementary School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
K	0	0	0	0	0	0	44	39
1st	1	0	0	0	0	0	0	0
2nd	61	61	62	69	56	59	0	0
TOTAL	62	61	62	69	56	59	44	39

Van Stone Elementary School Enrollment Projections

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
K	41	44	42	40	39	36	39
1st	0	0	0	0	0	0	0
2nd	0	0	0	0	0	0	0
TOTAL	41	44	42	40	39	36	39

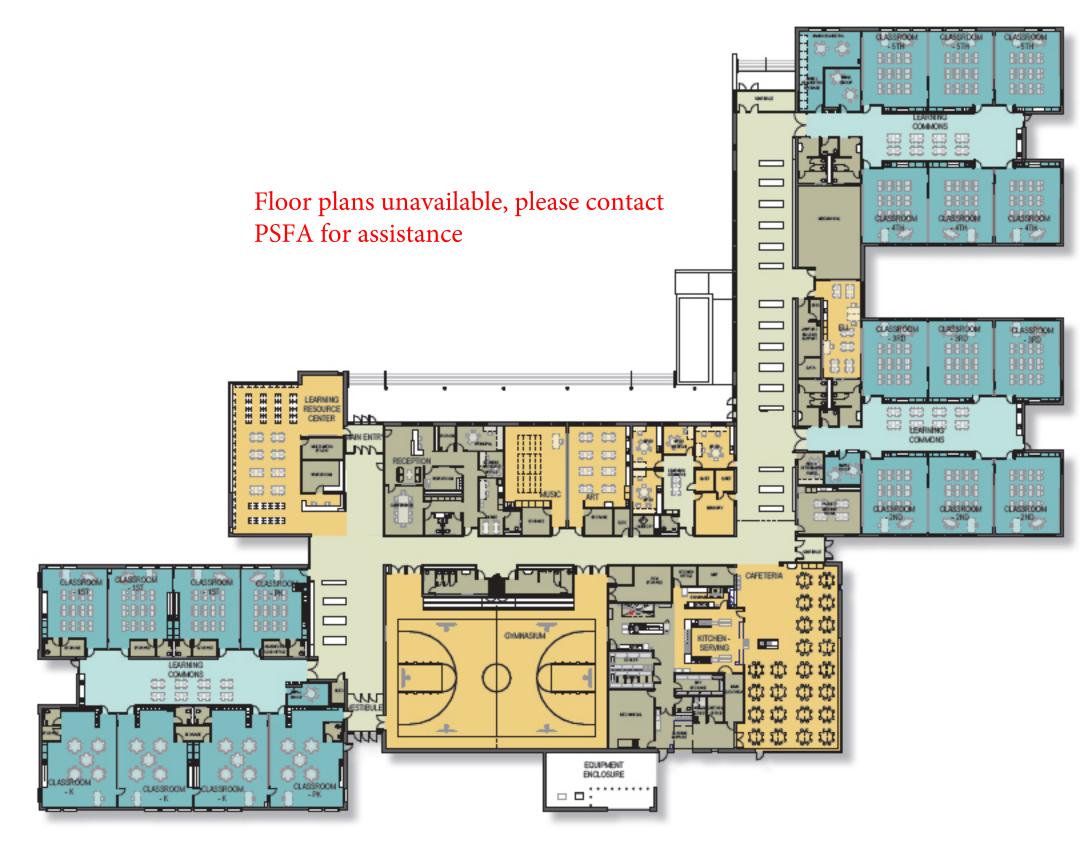
Van Stone Elementary School Enrollment Trends





ESTANCIA SCHOOL DISTRICT

AERIAL PLAN



GRADE LEVEL	TOTAL CURRENT STUDENT 40th DAY COUNT	NUMBER OF DD / SPECIAL NEEDS STUDENTS PER GRADE	CURRENT NUMBER OF TEACHERS	NUMBER OF CLASSROOMS
Pre-K	10	4	1	1
1st Grade	45	6	2	2
2nd Grade	43	3		
3rd Grade	44	6		
TOTALS	142	19	3	3

SCHOOL HOURS					
School Start Time	8:45am				
School End Time	3:45pm				
Total Hours in School Day		7			
Number of Lunch Turns Per Day		1			

District:	Estancia Municipal School Dist.
School:	Estancia Lower ES
Date:	2017-2018

ALL CLASSROOMS (G	ALL CLASSROOMS (General, Art, PE, Computer Lab SPED, Title1, PT/OT, Etc.)							DAYS AND HOURS SPACE IS USED					UTILIZATION				
TEACHERS NAME	CLASSROOM USE/ GRADE LEVEL	ROOM NUMBER	Cirm SQUARE FOOTAGE	CURRENT STUDENT 40TH DAY COUNT	Functional Capacity	Max. Number of Students per Adequacy Standards Sq. Ft.	Maximum Facility Capacity or PED Max. PTR per Classroom	% Classroom Occupancy	DOES CLASSROOM MEET ADEQUACY	MONDAY HOURS USED PER DAY	TUESDAY HOURS USED PER DAY	WEDNESDAY HOURS USED PER DAY	THURSDAY HOURS USED PER DAY	FRIDAY HOURS USED PER DAY	TOTAL HOURS CLASSROOM IS USED DURING SCHOOL WEEK	TOTAL HOURS CLASSROOM IS AVAILABLE DURING SCHOOL WEEK	UTILIZATION RATE PERCENT (%)
Montoya, A.	Pre-K	112	766	10	12			0070	Υ	7.00	7.00		7.00	7.00		34.50	100%
Encinias, I.	1st Grade	3	928	22	22					7.00	7.00		7.00	7.00		34.50	100%
Chavez/Sarno/Noblitt	1st Grade	4	1,000	23	22					7.00	7.00		7.00	7.00		34.50	100%
Baker, C.	2nd Grade	6	806	14	22				Y	7.00	7.00		7.00	7.00		34.50	100%
Smith, T.	2nd Grade	11	572	14	18				N	7.00	7.00		7.00	7.00		34.50	100%
West, E.	2nd Grade			15	22					7.00	7.00		7.00	7.00		34.50	100%
Romans, S.	3rd Grade	15		14	22				Y	7.00	7.00		7.00	7.00		34.50	100%
Buckland, S.	3rd Grade	16		15	22				Y	7.00	7.00		7.00	7.00		34.50	
Metzger, R.	3rd Grade	135	704	15	22				Y	7.00	7.00		7.00	7.00		34.50	100%
	OT/PT	109	574	0	0	18	J	0 70		0.00	0.00			0.00		34.50	0%
	SPED	5	572	0	0	18				0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SPED	9	928	0	0	29				0.00	0.00	0.00		0.00	0.00	34.50	0%
	Music	7	766	0	0	24				0.00	0.00	0.00	0.00	0.00		34.50	0%
	Music Lab	8	574	0	0	18		• , ,		0.00	0.00		0.00	0.00	0.00	34.50	0%
	Computer Lab		704	0	0	22				0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SUBTotal w/l		11,360	142		346							<u> </u>	Totals	310.50	517.50	60%
	SUBTotal w/o	Portables:			184		286										

LEGEND						
General Education						
Special Education						
	Special Programs					
	Non-Instructional					

NOTES:

- Count general classrooms as being used while students are attending recess, lunch, library time, and PE activities.

 1-Max. Number of Students per Adequacy Standards Sq. Ft.: The maximum number of students allowed per the Statewide Adequacy Standards square feet.
- 2-PED Max. PTR per Classroom: PED's maximum pupil/teacher ratio per classroom

 3-Utilization Rate Calculation: Total number of hours classroom is actually used per week / (divided by) the maximum possible classroom hours per week = (equals) total classroom utilization

PED Published 40 Day Count							
2016-17 40 day Student Enrollment:	142						

FACILITY CAPACITY (including Portables)				
Maximum Facility Capacity w/ Portables	286			
Maximum Facility Capacity w/o Portables	286			
Functional Facility Capacity w/ Portables	184			
Functional Facility Capacity w/o Portables	184			
Instructional Space Capacity w/ Portables @ 67%	192			
Instructional Space Capacity w/o Portables @ 67%	192			

Based On Number of Instructional Spaces:							
Number of and % Of General Use Classrooms	9	60%					
Number of and % Of Special Education Classrooms	3	20%					
Number of and % Of Special Use Classrooms	3	20%					
	15	100%					
	-						
Number of and % Of Portable Classrooms	0	0%					

Estancia Municipal School District • 5 Year Facilities Master Plan Sec. 4.1.ECES.30

GRADE LEVEL	GRADE LEVEL TOTAL CURRENT STUDENT 40th DAY COUNT		CURRENT NUMBER OF TEACHERS	NUMBER OF CLASSROOMS		
Pre-K	5	4	1	1		
1st Grade	46	6	2	2		
TOTALS	51	10	3	3		

SCHOOL HOURS						
School Start Time	8:45am					
School End Time	3:45pm					
Total Hours in School Day						
Number of Lunch Turns Per Day						

District:	Estancia Municipal School Dist.
School:	Estancia Lower Elementary
Date:	2016-2017

ALL CLASSROOMS (C	ALL CLASSROOMS (General, Art, PE, Computer Lab SPED, Title1, PT/OT, Etc.)								DAYS AND HOURS SPACE IS USED				UTILIZATION				
TEACHERS NAME	CLASSROOM USE/ GRADE LEVEL	ROOM NUMBER	Cirm SQUARE FOOTAGE	CURRENT STUDENT 40TH DAY COUNT	Functional Capacity	Max. Number of Students per Adequacy Standards Sq. Ft.	Maximum Facility Capacity or PED Max. PTR per Classroom		DOES CLASSROOM MEET ADEQUACY	MONDAY HOURS USED PER DAY	TUESDAY HOURS USED PER DAY	WEDNESDAY HOURS USED PER DAY	THURSDAY HOURS USED PER DAY	FRIDAY HOURS USED PER DAY	TOTAL HOURS CLASSROOM IS USED DURING SCHOOL WEEK	TOTAL HOURS CLASSROOM IS AVAILABLE DURING SCHOOL WEEK	FACILITY UTILIZATION RATE PERCENT (%)
Montoya, A.	Pre-K	112	766	5	12				Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Encinias, I.	1st Grade	3	928	23	22				Υ	7.00	7.00	6.50	7.00		34.50	34.50	100%
Chavez/Sarno/Noblitt	1st Grade	4	1,000	23	22	31	22	105%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
	OT/PT	109	574	0	0	18	8	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SPED	5	572	0	0	18	16	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SPED	9	928	0	0	29			Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Music	7	766	0	0	24		0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Music Lab	8	574	0	0	18				0.00	0.00	0.00			0.00	34.50	0%
	Computer Lab	136	704	0	0	22			Υ	0.00	0.00	0.00	0.00		0.00	34.50	0%
Vacant	Classroom	6	806	0	0	25	22	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	11	572	0	0	18			N	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	12	806	0	0	25			Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	15	830	0	0	26	22	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	16	830	0	0	26			Υ	0.00	0.00	0.00	0.00		0.00	34.50	0%
Vacant	Classroom	135	704	0	0	22	22	0%	Ŷ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SUBTotal w/	Portables:	11,360	51	56	346	286	84%						Totals	103.50	517.50	20%
	SUBTotal w/o	Portables:	_		56		286		<u>-</u>							·	

LEGEND						
	General Education					
	Special Education					
Special Programs						
	Non-Instructional					

NOTES:

Count general classrooms as being used while students are attending recess, lunch, library time, and PE activities.

1-Max. Number of Students per Adequacy Standards Sq. Ft.: The maximum number of students allowed per the Statewide Adequacy Standards square feet.

2-PED Max. PTR per Classroom: PED's maximum pupil/leacher ratio per classroom
3-Utilization Rate Calculation: Total number of hours classroom is actually used per week / (divided by) the maximum possible classroom hours per week = (equals) total classroom utilization.

PED Published 40 Day Count	
2016-17 40 day Student Enrollment:	51

FACILITY CAPACITY (with and without Portables)				
Maximum Facility Capacity w/ Portables	286			
Maximum Facility Capacity w/o Portables	286			
Functional Facility Capacity w/ Portables	56			
Functional Facility Capacity w/o Portables	56			
Instructional Space Capacity w/ Portables @ 67%	192			
Instructional Space Capacity w/o Portables @ 67%	192			

Based On Number of Instructional Spaces:										
Number of and % Of General Use Classrooms 9										
Number of and % Of Special Education Classrooms	3	20%								
Number of and % Of Special Use Classrooms	3	20%								
	15	100%								
Number of and % Of Portable Classrooms	0	0%								

GRADE LEVEL	TOTAL CURRENT STUDENT 40th DAY COUNT	NUMBER OF DD / SPECIAL NEEDS STUDENTS PER GRADE	CURRENT NUMBER OF TEACHERS	NUMBER OF CLASSROOMS
4th Grade	44	4	3	3
5th Grade	51	7	3	3
6th Grade	49	6	4	4
TOTALS	144	17	10	10

SCHOOL HOURS	
School Start Time	8:45am
School End Time	3:45pm
Total Hours in School Day	
Number of Lunch Turns Per Day	

District:	Estancia Municipal School Dist.
School:	Estancia Upper Elementary
Date:	2017-2018

ALL CLASSROOMS (. CLASSROOMS (General, Art, PE, Computer Lab SPED, Title1, PT/OT, Etc.)									DAYS AND HOURS SPACE IS USED					UTILIZATION		
TEACHERS NAME	CLASSROOM USE/ GRADE LEVEL	ROOM NUMBER	Cirm SQUARE FOOTAGE	CURRENT STUDENT 40TH DAY COUNT	Functional Capacity	Max. Number of Students per Adequacy Standards Sq. Ft.	Maximum Facility Capacity or PED Max. PTR per Classroom	% Classroom Occupancy	DOES CLASSROOM MEET ADEQUACY	MONDAY HOURS USED PER DAY	TUESDAY HOURS USED PER DAY	WEDNESDAY HOURS USED PER DAY	THURSDAY HOURS USED PER DAY	FRIDAY HOURS USED PER DAY	TOTAL HOURS CLASSROOM IS USED DURING SCHOOL WEEK	TOTAL HOURS CLASSROOM IS AVAILABLE DURING SCHOOL WEEK	FACILITY UTILIZATION RATE PERCENT (%)
Morales, J.	4th Grade	5	868	15	24	27	24	63%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Rembold, P.	4th Grade	4	809	15	24	25	24	63%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Kaefer, M.	4th Grade	11	811	14	24			58%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Buckland, J.	5th Grade	2	811	17	24	25	24	71%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Pierce, D.	5th Grade	1	811	17	24	25	24	71%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Velarde, O.	5th Grade	22	811	17	24				Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
McGinnins, N.	6th Grade	8	876	13	24				Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Brown, K.	6th Grade	23	809	12	24				Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	
Walsh, D.	6th Grade	25	811	12	24				Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Williams, M.	6th Grade	24		12	24				Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
	SPED	17	771	0	0	24	24	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SPED	18	1	0	0	24			Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	ISS	7	791	0	0	25			Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Science Lab	114	876	0	0	27	24	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Comp Lab	113	868	0	0	27	24	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	
	Music	20		0	0	24	24	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	
	Art	19	775	0	0	24	24	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Baker, C.	Vacant	14	811	0	0	25			Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Smith, T.	Vacant	12	811	0	0	25	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
West, E.	Vacant	10	809	0	0	25	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Romans, S.	Vacant	15	809	0	0	25	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Buckland, S.	Vacant	13	811	0	0	25	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Metzger, R.	Vacant	16	809	0	0	25	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Vacant	3	791	0	0	25			Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Vacant	6	870	0	0	27	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Vacant	9	870	0	0	27	24	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SUBTotal w/	Portables:	21,244	144	240	658	624	60%						Totals	345.00	897.00	38%
	SUBTotal w/o	Portables:			240	_	624		<u> </u>					-			

LEGEND							
	General Education						
	Special Education						
	Special Programs						
	Non-Instructional						

Count general classrooms as being used while students are attending recess, lunch, library time, and PE activities.

1-Max. Number of Students per Adequacy Standards Sq. Ft.:The maximum number of students allowed per the Statewide Adequacy Standards square feet.

PED Published 40 Day Count

2-PED Max. PTR per Classroom: PED's maximum pupil/leacher ratio per classroom

3-Utilization Rate Calculation: Total number of hours classroom is actually used per week / (divided by) the maximum possible classroom hours per week = (equals) total classroom utilization

2016-17 40 day Student Enrollment:	144							
FACILITY CAPACITY (with and without Portables)								
Maximum Facility Capacity w/ Portables 624								
Maximum Facility Capacity w/o Portables								
Functional Facility Capacity w/ Portables								
Functional Facility Capacity w/o Portables								
Instructional Space Capacity w/ Portables @ 67%								
Instructional Space Capacity w/o Portables @ 67%	418							

Based On Number of Instructional Spaces:										
Number of and % Of General Use Classrooms	19	73%								
Number of and % Of Special Education Classrooms	2	8%								
Number of and % Of Special Use Classrooms	5	19%								
	26	100%								
Number of and % Of Portable Classrooms	0	0%								

Estancia Municipal School District • 5 Year Facilities Master Plan GS Architecture • 2018

GRADE LEVEL	TOTAL CURRENT STUDENT 40th DAY COUNT	NUMBER OF DD / SPECIAL NEEDS STUDENTS PER GRADE	CURRENT NUMBER OF TEACHERS	NUMBER OF CLASSROOMS
2nd Grade	48	3	3	3
3rd Grade	44	6	3	3
4th Grade	44	4	3	3
5th Grade	51	7	3	3
6th Grade	49	6	4	4
TOTALS	236	26	16	16

SCHOOL HOURS										
School Start Time	8:45am									
School End Time	3:45pm									
Total Hours in School Day										
Number of Lunch Turns Per Day										

District:	Estancia Municipal School Dist.
School:	Estancia Upper Elementary
Date:	2016-2017

ALL CLASSROOMS (SSROOMS (General, Art, PE, Computer Lab SPED, Title1, PT/OT, Etc.)								DAYS AND HOURS SPACE IS USED					UTILIZATION			
TEACHERS NAME	CLASSROOM USE/ GRADE LEVEL	ROOM NUMBER	Cirm SQUARE FOOTAGE	CURRENT STUDENT 40TH DAY COUNT	Functional Capacity	Max. Number of Students per Adequacy Standards Sq. Ft.	Capacity or PED Max. PTR per	% Classroom Occupancy	DOES CLASSROOM MEET ADEQUACY	MONDAY HOURS USED PER DAY	TUESDAY HOURS USED PER DAY	WEDNESDAY HOURS USED PER DAY	THURSDAY HOURS USED PER DAY	FRIDAY HOURS USED PER DAY	TOTAL HOURS CLASSROOM IS USED DURING SCHOOL WEEK	TOTAL HOURS CLASSROOM IS AVAILABLE DURING SCHOOL WEEK	FACILITY UTILIZATION RATE PERCENT (%)
Baker, C.	2nd Grade	14	811	16	22			73%	Y	7.00	7.00	6.50	7.00	7.00		34.50	100%
Smith, T.	2nd Grade	12	811	16	22			73%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
West, E.	2nd Grade	10	809	16	22			73%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Romans, S.	3rd Grade	15	809	14	22			64%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Buckland, S.	3rd Grade	13	811	15	22			68%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Metzger, R.	3rd Grade	16	809	15	22			68%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Morales, J.	4th Grade	5	868	15	24			63%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Rembold, P.	4th Grade	4	809	15	24			63%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Kaefer, M.	2nd-4th Grade	11	811	14	24			58%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Buckland, J.	5th Grade	2	811	17	24			71%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Pierce, D.	5th Grade	1	811	17	24	25	24	71%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Velarde, O.	5th Grade	22	811	17	24			71%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
McGinnins, N.	3rd-6th Grade	8	876	13	24	27	24	54%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Brown, K.	6th Grade	23	809	12	24			50%	Υ	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Walsh, D.	6th Grade	25	811	12	24	25	24	50%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Williams, M.	6th Grade	24	809	12	24			50%	Y	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
	SPED	17	771	0	0	24	8	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SPED	18	775	0	0	24	16	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	ISS	7	791	0	0	25	22	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Science Lab	114	876	0	0	27	22	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Comp Lab	113	868	0	0	27	22	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Music	20	771	0	0	24	22	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	Art	19	775	0	0	24	22	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	3	791	0	0	25	22	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	6	870	0	0	27	22	0%	Υ	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	9	870	0	0	27	22	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SUBTotal w/	Portables:	21,244	236	372									Totals	552.00	897.00	62%
	SUBTotal w/o	Portables:			372		572		-				•				

LEGEND									
General Education									
	Special Education								
	Special Programs								
	Non-Instructional								

Count general classrooms as being used while students are attending recess, lunch, library time, and PE activities.

1-Max. Number of Students per Adequacy Standards Sq. Ft.: The maximum number of students allowed per the Statewide Adequacy Standards square feet.

PED Published 40 Day Count 2016-17 40 day Student Enrollment: 236

2-PED Max. PTR per Classroom: PED's maximum pupil/leacher ratio per classroom
3-Utilization Rate Calculation: Total number of hours classroom is actually used per week / (divided by) the maximum possible classroom hours per week = (equals) total classroom utilization

FACILITY CAPACITY (with and without Portables)	
Maximum Facility Capacity w/ Portables	572
Maximum Facility Capacity w/o Portables	572
Functional Facility Capacity w/ Portables	372
Functional Facility Capacity w/o Portables	372
Instructional Space Capacity w/ Portables @ 67%	383
Instructional Space Capacity w/o Portables @ 67%	383

Based On Number of Instructional Spaces:									
Number of and % Of General Use Classrooms	19	73%							
Number of and % Of Special Education Classrooms	2	8%							
Number of and % Of Special Use Classrooms	5	19%							
	26	100%							

Estancia Municipal School District • 5 Year Facilities Master Plan Sec. 4.1.ECES.33

GRADE LEVEL	TOTAL CURRENT STUDENT 40th DAY COUNT	NUMBER OF DD / SPECIAL NEEDS STUDENTS PER GRADE	CURRENT NUMBER OF TEACHERS	NUMBER OF CLASSROOMS
Pre-K				
Kindergarten	47	2	2	2
TOTALS	47	2	2	2

SCHOOL HOURS									
School Start Time	8:45am								
School End Time	3:45pm								
Total Hours in School Day									
Number of Lunch Turns Per Day									

District:	Estancia Municipal School Dist.
School:	Van Stone Elementary School
Date:	2016-2017 / 2017-2018

ALL CLASSROOMS (ALL CLASSROOMS (General, Art, PE, Computer Lab SPED, Title1, PT/OT, Etc.)										DAYS AND HOURS SPACE IS USED				UTILIZATION		
TEACHERS NAME	CLASSROOM USE/ GRADE LEVEL	ROOM NUMBER	CIrm SQUARE FOOTAGE	CURRENT STUDENT 40TH DAY COUNT	Functional Capacity	Max. Number of Students per Adequacy Standards Sq. Ft.	Maximum Facility Capacity or PED Max. PTR per Classroom	% Classroom Occupancy	DOES CLASSROOM MEET ADEQUACY	MONDAY HOURS USED PER DAY	TUESDAY HOURS USED PER DAY	WEDNESDAY HOURS USED PER DAY	THURSDAY HOURS USED PER DAY	FRIDAY HOURS USED PER DAY	TOTAL HOURS CLASSROOM IS USED DURING SCHOOL WEEK	TOTAL HOURS CLASSROOM IS AVAILABLE DURING SCHOOL WEEK	FACILITY UTILIZATION RATE PERCENT (%)
Berlier, V.	Kindergarten	3	824	24	16	16	16	150%	N	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
Martin, A.	Kindergarten	4	824	23	16	16	16	144%	N	7.00	7.00	6.50	7.00	7.00	34.50	34.50	100%
	SPED	5	562	0	8	11	8	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Harvey	Multipurpose	120	2,424	0	0	48	3 20	0%	Y	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	1	770	0	0	15	15	0%	N	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
Vacant	Classroom	2	794	0	0	16	16	0%	N	0.00	0.00	0.00	0.00	0.00	0.00	34.50	0%
	SUBTotal w/	Portables:	6,198	47	40	122	91	147%	•					Totals	69.00	207.00	33%
	SUBTotal w/o	Portables:			40		91		<u> </u>				L				

LEGEND								
	General Education							
	Special Education							
	Special Programs							
	Non-Instructional							

NOTES:

Instructional Space Capacity w/o Portables @ 67%

Count general classrooms as being used while students are attending recess, lunch, library time, and PE activities.

1-Max. Number of Students per Adequacy Standards Sq. Ft.: The maximum number of students allowed per the Statewide Adequacy Standards square feet.

2-PED Max. PTR per Classroom: PED's maximum pupil/teacher ratio per classroom

2016-17 40 day Student Enrollment:

PED Published 40 Day Count

3-Utilization Rate Calculation: Total number of hours classroom is actually used per week / (divided by) the maximum possible classroom hours per week = (equals) total classroom utilization.

FACILITY CAPACITY (with and without Portables)	
Maximum Facility Capacity w/ Portables	91
Maximum Facility Capacity w/o Portables	91
Functional Facility Capacity w/ Portables	40
Functional Facility Capacity w/o Portables	40
Instructional Space Capacity w/ Portables @ 67%	61

Based On Number of Instructional Spaces:										
Number of and % Of General Use Classrooms	4	67%								
Number of and % Of Special Education Classrooms	1	17%								
Number of and % Of Special Use Classrooms	1	17%								
	6	100%								
Number of and % Of Portable Classrooms	0	0%								

Estancia Municipal School District • 5 Year Facilities Master Plan GS Architecture • 2018

Sec. 4.1.ECES.34



District: Estancia School: Estancia MS School ID: 080172

High Level Overview

General Information

Location: Estancia, NM 87016 Ed. Adequacy Model: Middle School Educational Adequacy

School Type: Middle Ed. Adequacy CCI: 100.00%

Traditional **School CCI City: School Category:** RSMEANS2017:US_NM_ALBUQUERQ, UE

NMCI Statistics

Number of Students: 94 **Number of Buildings:** 3 **Growth Factor:** 1.00 **Number of Portables:** 0

29,155 28,483 29,155 28,483 **Total Gross Square Feet: Building Square Feet:**

Site Size (Acres): 60.00 **Portable Square Feet:** 0

NMCI School Metrics

\$4,867,751 **Replacement Cost:**

Weighted Repair Cost: \$98,609 **Unweighted Repair Cost:** \$287,140 Weighted Educational Adequacy Cost: \$376,085 **Unweighted Educational Adequacy Cost:** \$125,362 **Total Weighted Cost:** \$474,694 **Total Unweighted Cost:** \$412,502 Weighted NMCI Score: 9.75 **Unweighted NMCI Score:** 8.47

NMCI Facility History

Last Assessment Date: 03-09-2016 Previous Award, Yes or No, Year if Yes: No

Closed: No



District: Estancia School: Estancia MS School ID: 080172

Facility Description

Estancia Middle School is located at 9th and Joseph streets in Estancia, New Mexico, and falls within the Estancia School district. The 1-story campus contains permanent buildings and no portables. Occupancy is sixth through eighth grade students and a staff of approx 26. The school is made up of one building, which was originally constructed in 1956. There has been one addition for additional classrooms and another addition for a gym as well as an addition for a locker room, toilet rooms, showers and offices. The school utilizes a central cafeteria, which is located adjacent to the school. There is one portable facility on site that is shared with the high school.

Site: The site is located on a 60-acre consolidated campus and includes an athletic field. The school has a parking capacity of 40 (3 are handicap spaces). Paved areas are in fair condition and require improvements. Concrete sidewalks are in fair condition and require improvements. Landscaped areas include grass, shrubs, and a few trees, and these areas are irrigated. Site drainage is generally adequate.

Structural/Exterior Closure: The building rests on continuous concrete footings that are showing no signs of damage or settlement. The building structural system uses concrete block construction. The facade includes block and brick style features, which are not architecturally significant. The single-ply flexible membrane roof was last replaced in 1980 and is leaking. The exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors: Partition walls are painted concrete block. Interior wall finishes are in good condition. Most ceilings are 2x4 acoustical lay-in tiles that were replaced in 1995 throughout the school. Flooring in high use areas and rooms is carpet. All interior doors are solid wood.

Mechanical/Plumbing: Heating is provided by forced air furnaces and cooling is supplied by evaporative coolers. The gym is heated by the original boiler. The heating distribution system is iron-pipe and cooling is distributed by ductwork. Fresh air is supplied by windows. Exhaust fans are located in bathrooms and ventilation is adequate. The plumbing fixtures and piping are original.

Electrical: The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and is adequate in classrooms. Illumination is inadequate in corridors and the gym due to the age, design, and spacing of fixtures. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The school does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility: The fire alarm system consists of audible and some strobe annunciators in classrooms, corridors, and other public spaces. The system is activated by pull stations and smoke detectors. The system is not centrally monitored. The building does not have a fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is generally handicap compliant.

Educational Adequacy: Estancia Middle School generally does not meet the state general adequacy requirements. The gross square footage is not adequate for the current enrollment; an addition of 18,298 SF is required. Adequacy deficiencies include no separate bus drop-off area, no multi-use surface play area, and an inadequate number of projection surfaces and marker boards. There is safe access and adequate parking when considering dirt areas. There is a two-way public address system and classrooms have data and CATV ports.

2003 Update: DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware. DCU funded boiler room upgrade, removal of asbestos. Project Number FS-03-205, completed 2003.



School: Estancia MS School ID: District: Estancia 080172

Asset Level Summary

Building Name	Cost Model	Repair Cost (Unweighted)	Repair Cost (Weighted)	Year Built	Size Type	Use
Gym (1956)	Middle School Building	\$240,666	\$86,991	1956	8,892 Building 7,252	Educational
Locker Room Addition (2014)	Middle School Building	\$6,197	\$1,549	2014	3,708 Building 4,660	Educational
School Building (2014)	Middle School Building	\$27,668	\$6,917	2014	16,555 Building 16,571	Educational
Site	Middle School Site	\$12,609	\$3,152	1956	29,155 Building 28,483	Site
Building Totals		\$287,140	\$98,609			
Educational Adequacy Need	Middle School Educational Adequacy	\$125,362	\$376,085			
School Totals		\$412,502	\$474,694			

Locker Room addition fully remodeled 2014



School ID: School: Estancia MS District: Estancia 080172

Asset Detail

7,252

Building Name: Gym (1956) Cost Model: Middle School Building **Size:** 8,892

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$3.05	20	110%	2014	2034	2%	33.25%	\$672	9	.25	\$168	
Ceiling Finishes	\$5.94	30	110%	2014	2044	1%	33.25%	\$581	9	.25	\$145	ceiling tile. (TD-9/18/2008) TL 3/9/2016 New ceiling finishes installed 2014. Removing category 3 override
Communications/Security	\$2.01	15	90%	2014	2029	4%	33.25%	\$642	9	.25	\$161	Renovated 2014. TL 3/9/2016
Exterior Walls	\$14.63	100	100%	1956	2056	37%	33.25%	\$48,413	9	.25	\$12,103	L 3/9/2016 No visual signs of settlement cracking observed on 3/9/16 Assessment, removing category 3 override.
Exterior Windows and Doors	\$7.00	30	110%	2014	2044	1%	33.25%	\$685	9	.25	\$171	Renovated 2014 TL 3/9/2016
Fire Detection/Alarm	\$2.11	15	90%	2014	2029	4%	33.25%	\$676	9	.25	\$169	TL 3/9/2016 Upgraded 2014.
Fire Sprinkler	\$0.90	50	130%	1956	2006	100%	33.25%	\$10,401	0	0	\$0	
Floor Finishes	\$4.63	12	110%	2014	2026	6%	33.25%	\$2,833	9	.25	\$708	TL 3/9/2016 Wood floor finishes replaced 2014.
Foundtion/Slab/Structure	\$28.97	100	100%	1956	2056	37%	33.25%	\$95,864	. 9	.25	\$23,966	
HVAC	\$24.52	30	100%	2014	2044	1%	33.25%	\$2,180	9	.25	\$545	TL 3/9/2016 New HVAC equipment installed 2014.
Institutional Equipment	\$2.65	30	100%	1956	1986	100%	33.25%	\$23,540	2	1.5	\$35,310	
Interior Doors, Partitions, Stairs, Elevator	\$12.28	50	90%	2014	2064	0%	33.25%	\$354	. 9	.25	\$88	TL 3/9/2016 building renovated 2014 .
Interior Walls	\$6.04	60	90%	1956	2016	100%	33.25%	\$48,329	4	.25	\$12,082	
Lighting/Branch Circuits	\$11.89	30	90%	2014	2044	1%	33.25%	\$952	9	.25	\$238	TL 3/9/2016 Renovated 2014.
Main Power/Emergency	\$1.41	30	90%	2014	2044	1%	33.25%	\$113	9	.25	\$28	TL 3/9/2016 new main power installed 2014.
Other Electrical Systems	\$0.39	20	90%	2014	2034	2%	33.25%	\$70	9	.25	\$17	
Other Equipment	\$4.71	60	110%	2014	2074	0%	33.25%	\$115	9	.25	\$29	TL 3/9/2016 new basketball goals, bleachers and court netting installed 2014.
Plumbing	\$10.35	30	100%	2014	2044	1%	33.25%	\$920	9	.25	\$230	TL 3/9/2016 new plumbing Installed for Concession area. only are with plumbing.



Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	Comments
Roof	\$4.93	20	120%	2014	2034	2%	33.25%	\$1,184	9	.25	\$296	9/18/2008) TL 3/9/2016 New roof installed 2014 above comments no longer valid removed category 3 override.
Technology	\$0.68	10	90%	2014	2024	9%	33.25%	\$487	9	.25	\$122	Upgraded 2014 TL 3/9/2016
Wall Finishes	\$2.98	12	100%	2014	2026	6%	33.25%	\$1,654	9	.25	\$413	Renovated 2014. TL 3/9/2016
Total:								\$240,666			\$86,991	



District: Estancia School: Estancia MS School ID: 080172

Asset Detail

1980

4,660

Building Name: Locker Room Addition (2014)

n Addition (2014) Cost Model:

Middle School Building

Size: 3,708

Cost Renewal Last Next Degrade Adj. Repair Cost Category Category Repair Cost (Weighted) Comments SF Name Life Percent Reno. Reno. Percent Factor (Unweighted) Number Weight Air/Ventilation Equipment \$3.05 20 110% 2014 2034 2% 33.25% \$280 9 .25 \$70 Ceiling Finishes \$5.94 30 110% 2014 2044 1% 33.25% \$242 9 .25 \$61 Communications/Security \$2.01 15 90% 2014 2029 4% 33.25% \$268 9 .25 \$67 **Exterior Walls** \$14.63 100%₁980₂₀₁₄ 2114 33.25% \$49 9 100 0% .25 \$12 2044 **Exterior Windows and Doors** \$7.00 30 110% 2014 1% 33.25% \$286 9 .25 \$71 Fire Detection/Alarm \$2.11 15 90% 2014 2029 4% 33.25% \$282 9 .25 \$71 9 \$4 Fire Sprinkler \$0.90 50 130% 2014 2064 0% 33.25% \$16 .25 Floor Finishes \$4.63 12 110% 2014 2026 6% 33.25% \$1,181 9 .25 \$295 100%\9⁸⁰2014 Foundtion/Slab/Structure \$28.97 100 2114 0% 33.25% \$97 9 .25 \$24 **HVAC** \$24.52 30 100% 2014 2044 1% 33.25% \$909 9 .25 \$227 Institutional Equipment \$2.65 30 100% 2014 2044 1% 33.25% \$98 9 .25 \$25 9 Interior Doors, Partitions, Stairs, \$12.28 50 90% 2014 2064 0% 33.25% \$148 .25 \$37 Elevator Interior Walls 2074 33.25% 9 \$6.04 60 90% 2014 0% \$50 .25 \$13 30 2044 33.25% 9 .25 \$99 Lighting/Branch Circuits \$11.89 90% 2014 1% \$397 Main Power/Emergency \$1.41 30 90% 2014 2044 1% 33.25% \$47 9 .25 \$12 Other Electrical Systems \$0.39 20 90% 2014 2034 2% 33.25% \$29 9 .25 \$7 \$12 Other Equipment \$4.71 60 110% 2014 2074 0% 33.25% \$48 9 .25 .25 Plumbing \$10.35 30 100% 2014 2044 1% 33.25% \$384 9 \$96 Roof 2034 33.25% 9 .25 \$123 \$4.93 20 120% 2014 \$494 Technology \$0.68 10 90% 2014 2024 9% 33.25% \$203 9 .25 \$51 33.25% 9 .25 \$172 Wall Finishes \$2.98 12 100% 2014 2026 6% \$690 \$6,197 \$1,549 Total:



School ID: School: Estancia MS 080172 District: Estancia

Asset Detail

16,571

Building Name: School Building (2014) Middle School Building **Size:** 16,555 Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent		Repair Cost (Unweighted)		Category Weight	•	Comments
Air/Ventilation Equipment	\$3.05	20	110%	2014	2034	2%	33.25%	\$1,251	9	.25	\$313	
Ceiling Finishes	\$5.94	30	110%	2014	2044	1%	33.25%	\$1,082	9	.25	\$271	
Communications/Security	\$2.01	15	90%	2014	2029	4%	33.25%	\$1,196	9	.25	\$299	
Exterior Walls	\$14.63	100	100%	2014	2114	0%	33.25%	\$218	9	.25	\$55	
Exterior Windows and Doors	\$7.00	30	110%	2014	2044	1%	33.25%	\$1,275	9	.25	\$319	
Fire Detection/Alarm	\$2.11	15	90%	2014	2029	4%	33.25%	\$1,259	9	.25	\$315	
Fire Sprinkler	\$0.90	50	130%	2014	2064	0%	33.25%	\$70	9	.25	\$17	
Floor Finishes	\$4.63	12	110%	2014	2026	6%	33.25%	\$5,275	9	.25	\$1,319	
Foundtion/Slab/Structure	\$28.97	100	100%	2014	2114	0%	33.25%	\$432	9	.25	\$108	
HVAC	\$24.52	30	100%	2014	2044	1%	33.25%	\$4,059	9	.25	\$1,015	
Institutional Equipment	\$2.65	30	100%	2014	2044	1%	33.25%	\$438	9	.25	\$110	
Interior Doors, Partitions, Stairs, Elevator	\$12.28	50	90%	2014	2064	0%	33.25%	\$659	9	.25	\$165	
Interior Walls	\$6.04	60	90%	2014	2074	0%	33.25%	\$225	9	.25	\$56	
Lighting/Branch Circuits	\$11.89	30	90%	2014	2044	1%	33.25%	\$1,772	9	.25	\$443	
Main Power/Emergency	\$1.41	30	90%	2014	2044	1%	33.25%	\$210	9	.25	\$52	
Other Electrical Systems	\$0.39	20	90%	2014	2034	2%	33.25%	\$130	9	.25	\$32	
Other Equipment	\$4.71	60	110%	2014	2074	0%	33.25%	\$214	9	.25	\$54	
Plumbing	\$10.35	30	100%	2014	2044	1%	33.25%	\$1,713	9	.25	\$428	
Roof	\$4.93	20	120%	2014	2034	2%	33.25%	\$2,205	9	.25	\$551	
Technology	\$0.68	10	90%	2014	2024	9%	33.25%	\$906	9	.25	\$226	
Wall Finishes	\$2.98	12	100%	2014	2026	6%	33.25%	\$3,079	9	.25	\$770	
Total:								\$27,668			\$6,917	

See High School for football field and track



School: Estancia MS School ID: 080172 District: Estancia

Asset Detail

28.483 **Building Name:** Site Cost Model: Middle School Site Size: 29,155

Category Category Repair Cost Cost Renewal Last Next Degrade Adj. Repair Cost (Weighted) Comments Name SF Life Percent Reno. Reno. Percent Factor (Unweighted) Number Weight 9 Athletic Fields \$0.94 30 90% 2000 2030 32% 33.25% \$7,958 .25 \$1,989 ...d track resurfaced. Baseball/ softball fields installed around 2000. Adjusting year install from 1933 to 2000. 2114 \$9 9 .25 Fencing \$0.32 100 110% 2014 0% 33.25% \$2 TL 3/9/2016 new fencing installed around basketball courts and between Middle school and High school 2014. \$1.91 30 2044 9 .25 110% 2014 1% 33.25% \$612 \$153 TL 3/9/2016 New landscaping installed 2014. Landscaping Adjusted year install from 1933 to 2014. Ice on North 20 2034 9 .25 \$451 ...in 2014. Above comments no longer valid. Parking Lots \$3.44 80% 2014 2% 33.25% \$1,804 Removed category 3 override. Adjusted year install from 1933 to 2014. Playground Equipment \$0.53 15 100% 2014 2029 4% 33.25% \$618 9 .25 \$155 TL 3/9/2016 New basketball courts installed in 2014. Site Lighting \$2.95 40 100% 2014 2054 1% 33.25% \$484 9 .25 \$121 TL 3/9/2016 new site lighting installed 2014. Adjusted year install from 1933 to 2014. 9 Site Specialties \$0.15 40 100% 2014 2054 1% 33.25% \$25 .25 \$6 TL 3/9/2014 Nothing from year 1933 on site. Renovated in 2014. Adjusting year install from 1933 to 2014. Site Utilities \$1.99 50 120% 2014 2064 0% 33.25% \$251 9 .25 \$63 TL 3/9/2016 All new Site utilities installed in 2014. Adjusted year install from 1933 to 2014. .25 Walkways \$2.65 30 110% 2014 2044 1% 33.25% \$848 9 \$212 ...in 2014. Above comments no longer valid. Removed category 3 override, adjusted year install from 1033 to 2014. Ice forms on North Side Total: \$12,609 \$3,152

1

1



District: Estancia School: Estancia MS School ID: 080172 **Educational Adequacy Detail Population Growth Factor: Number of Kindergarten Students:** 0 Number of Staff: 14 Number of 1-5 Students: 0 **Number of Students:** 94 Number of 6-8 Students: 94 20 Number of 9-12 Students: 0 **Number of Special Education Students: Square Footage** Permanent GSF: **General Storage NSF:** 354 29,155 28,483 Portable GSF: 0 Maintenance or Janitorial Space NSF: 178 Admin NSF: 1,471 **Media Center NSF:** 945 Art/Music NSF: 0 **Parent Work Space NSF:** 0 Assembly NSF: 7.125 Physical Ed NSF: 8,027 Career Ed NSF: 0 **Science Classroom NSF:** 1,186 Computer Lab NSF: 840 Science Storage NSF: 189 288 520 Faculty Work Area NSF: **Special Education Classroom NSF: Food Service NSF:** 7,816 Student Health NSF: 920 **General Classroom NSF:** 5,880 **Classrooms Number of Classrooms:** 7 **Number of Special Education Classrooms:** 1 **Parking**

45

3

0

No

Playground Equipment:

Miscellaneous

Number of Paved Parking Spaces:

Number of Gravel Parking Spaces:

Number of Handicap Parking Spaces:

Number of Chemical Storage Rooms:

Number of Bus Drop Offs:

Number of Student Drop Offs:

Number of Multi-Use Playgrounds:



School: Estancia MS School ID: District: Estancia 080172

EA Deficiencies

EA Cost Model: Middle School Educational Adequacy

Name	Actual Value	Required Value	Unit Cost	CCI Adj Unit Cost	Repair Cost (Unweighted)	Categoy Number	Category Weight	Repair Cost (Weighted)
Insufficient Career Ed Square Footage	0	650	\$80	\$80.00	\$69,290	7	3	\$207,870
Insufficient Art and Music Square Footage	0	376	\$80	\$80.00	\$40,082	7	3	\$120,245
Insufficient Parent Work Space	0	150	\$80	\$80.00	\$15,990	7	3	\$47,970
Missing or Inadequate Multi-use Play Area	1	1	\$11,436	\$11,436.30	\$0	8	.5	\$0
Insufficient Total Parking	45	21	\$1,322	\$1,321.66	\$0	6	1	\$0
Insufficient Student Health Square Footage	920	150	\$80	\$80.00	\$0	7	3	\$0
Insufficient Student Drop Off	1	0	\$21,000	\$21,000.00	\$0	6	1	\$0
Insufficient Special Education Square Footage	520	465	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Storage Square Footage	189	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Square Footage	1,186	376	\$80	\$80.00	\$0	7	3	\$0
Insufficient Physical Education Square Footage	8,027	6,064	\$80	\$80.00	\$0	7	3	\$0
Insufficient Media Center Square Footage	945	282	\$80	\$80.00	\$0	7	3	\$0
Insufficient Janitorial Square Footage	178	47	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Storage	354	94	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Classroom Square Footage	5,880	2,632	\$80	\$80.00	\$0	7	3	\$0
Insufficient Food Service Square Footage	7,816	2,070	\$80	\$80.00	\$0	7	3	\$0
Insufficient Faculty Workspace	288	150	\$80	\$80.00	\$0	7	3	\$0
Insufficient Computer Lab Square Footage	840	800	\$80	\$80.00	\$0	7	3	\$0
Insufficient Bus Drop Off	1	1	\$20,800	\$20,799.69	\$0	6	1	\$0
Insufficient Administrative Square Footage	1,471	291	\$80	\$80.00	\$0	7	3	\$0
Inadequate Number of Handicap Spaces	3	2	\$144	\$143.52	\$0	6	1	\$0
Inadequate Number of Chemical Storage Units	1	0	\$1,464	\$1,464.30	\$0	8	.5	\$0
Total					\$125,362			\$376,085

Facility Maintenance Assessment Report

2015 ESTANCIA

080172 Estancia MS

Combined Id 1: Schools Id 2:

FMAR_Date:4/23/2015Weather:Sunny & Breezy 65 degPSFA Reps:Levesque TroyMcCurdy, JeffreyDistrict Reps:Patricia OrtizWayne Metzger

Overall School	Maintenance Rating
Outstanding	90.1% to 100%
Good	80.1% to 90%
Satisfactory	70.1% to 80
Marginal	60.1 to 70%
Poor	<= 60%

Deficiency Factors								
Life Safety, Health or Property Loss								
Exposure Multipliers								
Minor	Minor Potential Threat and							
Deficiency	1.5	No Work Order						
Major 3.5 ImmediateThreat and								
Deficiency	No Work Order							

		Per	forn	nand	ele	evel		icier actor	-	Per	formance	n Def	iciencies
		Outstanding	Good	Satisfactory	Marginal	Poor	Minor x 1	Major x 3.5	None	Weight	Performance	Deficiency	Calculated Score
Area	Performance Items			-			.5				_		
	Roadway/Parking		0	0	0	0	0	0	•	3	0	0	0.00
	Site Utilities		0	0	0	0	\circ	0	•	5	0	0	0.00
Site	Playgrounds/Athletic Fields	0	•	0	0	0	0	0	•	5	-0.95	0	-4.75
	Site Drainage	\bigcirc	•	0	0	0	0	0	•	8	-0.95	0	-7.60
	Sidewalks	•	0	0	0	0	0	0	•	2	0	0	0.00
	Grounds	0	•	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	•	2	-0.95	0	-1.90
	Windows/Calking		0	0	0	0	0	0	•	3	0	0	0.00
Building	Walls/Finishes	•	0	0	0	\circ	0	0	•	5	0	0	0.00
Exterior	Entry/Exterior Doors	0	•	\circ	\circ	\circ	0	0	•	7	-0.95	0	-6.65
	Roof/Flashing/Gutters	\circ	•	\bigcirc	\bigcirc	\bigcirc	\circ	\bigcirc	•	10	-0.95	0	-9.50
	Walls/Floors/Ceilings/Stairs	0	•	\circ	0	\bigcirc	0	\circ	•	3	-0.95	0	-2.85
Building	Interior Doors	•	0	0	0	\circ	0	\circ	•	3	0	0	0.00
Interior	Restrooms	•	\circ	\circ	\circ	\circ	\circ	\circ	•	3	0	0	0.00
	Housekeeping	\circ	•	\bigcirc	\bigcirc	\circ	\circ	\bigcirc	•	4	-0.95	0	-3.80
	Electrical Distribution	0	•	\bigcirc	\bigcirc	\bigcirc	0	\bigcirc	•	3	-0.95	0	-2.85
	Lighting	•	\circ	\circ	\bigcirc	\bigcirc	0	\circ	•	5	0	0	0.00
Building	Fire Protection Systems	0	0	0	\bigcirc	•	0	•	0	10	-3.77	3.5	-131.95
Equipment and	Equipment Rooms	•	0	0	0	0	0	0	•	2	0	0	0.00
Systems	Heating/Cooling/Ventilation	0	•	0	0	0	0	0	•	10	-0.95	0	-9.50
	Air Filters	•	\circ	0	\bigcirc	0	0	\circ	•	5	0	0	0.00
	Kitchen Equipment/Refrig	0	•	0	\bigcirc	0	0	\bigcirc	•	2	-0.95	0	-1.90
	Plumbing/Water Heaters	0	•	0	\bigcirc	0	0	0	•	6	-0.95	0	-5.70
	PM Plan	0	\odot	\bigcirc	0	\bigcirc				10	-0.95		-9.5
3/8/2017	FIMS and Equipment Data	0	0	\bigcirc	0	•				7	-3.77		-26.39
Maintenance	Staff Development	0	0	•	0	0				5	-1.89		-9.45
Management	Maintenance Safety	0	0	•	0	0				5	-1.89		-9.45
	Maint. Contractor Oversight	•	0	0	0	\circ				5	0		0.00
	Facilities Mater Plan (Renewal)		\circ	•	0	\circ				3	-1.89		-5.67
Total Perform	ance Deficiencies: -249.41 To	tal S	cor	e:	75	0.59			0	veral	l Rating:	7	5.06%

Comments Section

Roadway/Parking

Asphalt drive lanes are in good condition along path of travel. Parking spaces are clearly marked. Handicap Accessible spaces are marked with signage and painted. Fire lane accessible and visible.

Site Utilities

Site utilities are secure and protected from public.

Playgrounds/Athletic Fields

Athletic fields are maintained and in good condition. Fencing in place. No debris / minor weeds.

Site Drainage

Site drainage works per design. Water steered away from building. Bus parking area has ponding Issues Recommend Assessment of ponding areas.

Sidewalks

No visible trip hazards observed, minor cracking in concrete north side of building.

Grounds

Grounds are well maintained. Free of weeds and debris. Trees and shrubs are groomed as needed.

Windows/Caulking

All exterior windows observed were complete and sealed.

Walls/Finishes

Wall finishes are brick and stucco which are in good condition. No issues observed at time of visit.

Entry/Exterior Doors

Entry / Exterior doors are in good operational condition. ADA compliant

Roof/Flashing/Gutters

Mainly metal roof throughout which contains no issues at this time. Flashing in place sealed and in good condition. Roof above locker rooms is TPO and in good condition no issues at this time.

Walls/Floors/Ceilings/Stairs

Walls are freshly painted due to new construction. Floors are exposed concrete with minor cracking. Ceilings are clean and there are no issues at this time.

Interior Doors

Interior doors are in tact hardware present and in good working condition. No other issues at this time.

Restrooms

Restrooms are clean and maintained. HVAC and return air vents are clean. Faucets and fixtures work per design. Partition doors functional with all hardware.

Housekeeping

Housekeeping in offices, classrooms, hallways is evident. Minor organization needed in some equipment rooms. Facility clean and maintained

Elecrical Distribution

All electrical rooms observed maintain a 3'-0" clearance. Panels contain no issues at this time. Electrical rooms are clean.

Lighting

Lighting is adequate and bulbs changed as needed.

Fire Protection Systems

Fire panel in trouble mode; Shows comm fault 2. Fire extinguishers have not been annually inspected since School opened. Maintenance unsure on who's responsibility due to extinguishers being supplied by contractor. Informed maintenance to call in for annual inspection on new extinguishers. Hood system has annual inspection up to date and visible.

Equipment Rooms

Equipment rooms are clean and maintained. New building

Heating/Cooling/Ventilation

Heating and cooling units are new and in good condition. PMs and filter changes are being performed.

Air Filters

Air filters are clean, dated and correct sizes installed. There is a PM schedule on filters.

Kitchen Equipment/Refrig

Annual hood inspection present. Fridge coils are clean. Equipment is in good working condition and well maintained. No trash or debris in sink drains.

Plumbing/Water Heaters

Plumbing ,water heaters are new ,in good working condition. Drinking fountains clean maintained and functional.





ESTANCIA MIDDLE SCHOOL:

Estancia Middle School is located at 9th and Joseph streets in Estancia, New Mexico, and falls within the Estancia School district. The 1-story campus contains permanent buildings and no portables. Occupancy is sixth through eighth grade students and a staff of approx 26. The school is made up of one building, which was originally constructed in 1956. There has been one addition for additional classrooms and another addition for a gym as well as an addition for a locker room, toilet rooms, showers and offices. The school utilizes a central cafeteria, which is located adjacent to the school. There is 2,253 sf of portable facilities on site however, they have been re-purposed for admin and district use. One permanent building assessment was conducted for this school.

Site:

The site is located on a 60-acre consolidated campus and includes an athletic field. The school has a parking capacity of 40 (3 are handicap spaces). Paved areas are in fair condition and require improvements. Concrete sidewalks are in fair condition and require improvements. Landscaped areas include grass, shrubs, and a few trees, and these areas are irrigated. Site drainage is generally adequate.

Structural/Exterior Closure:

The building rests on continuous concrete footings that are showing no signs of damage or settlement. The building structural system uses concrete block construction. The facade includes block and brick style features, which are not architecturally significant. The single-ply flexible membrane roof was last replaced in 1980 and is leaking. The exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors:

Partition walls are painted concrete block. Interior wall finishes are in good condition. Most ceilings are 2x4 acoustical lay-in tiles that were replaced in 1995 throughout the school. Flooring in high use areas and rooms is carpet. All interior doors are solid wood.

Mechanical/Plumbing:

Heating is provided by forced air furnaces and cooling is supplied by evaporative coolers. The gym is heated by the original boiler. The heating distribution system is iron-

Site/School Details

SCHOOL SUMMARY

pipe and cooling is distributed by ductwork. Fresh air is supplied by windows. Exhaust fans are located in bathrooms and ventilation is adequate. The plumbing fixtures and piping are original.

Electrical:

The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and is adequate in classrooms. Illumination is inadequate in corridors and the gym due to the age, design, and spacing of fixtures. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The school does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility:

The fire alarm system consists of audible and some strobe annunciators in classrooms, corridors, and other public spaces. The system is activated by pull stations and smoke detectors. The system is not centrally monitored. The building does not have a fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is generally handicap compliant.

Educational Adequacy:

Estancia Middle School generally does not meet the state general adequacy requirements. The gross square footage is not adequate for the current enrollment; an addition of 18,298 SF is required. Adequacy deficiencies include no separate bus drop-off area, no multi-use surface play area, and an inadequate number of projection surfaces and marker boards. There is safe access and adequate parking when considering dirt areas. There is a two-way public address system and classrooms have data and CATV ports.

2003 Update:

DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware. DCU funded boiler room upgrade, removal of asbestos. Project Number FS-03-205, completed 2003.

FMAR MAJOR AND MINOR FINDINGS

EMSD is familiar with the PSFA Facilities Maintenance Assessment Report (FMAR) and the importance of the information it contains. MESD administration and its maintenance supervisor review each FMAR as it is received from PSFA. The majority of findings identified in the FMAR are items that the district maintenance staff addresses quickly within its maintenance budget; however, there have been some major findings that require capital funding. During the FMP process, the FMAR for each school is reviewed to determine the current status of the identified findings. Findings that the district is not been able to address with SB-9 funds are included in the capital plan. The capital plan identifies a cost associated with the finding and the approximate timeline for rectifying the finding.

Site/School Details SCHOOL INFORMATION

SCHOOL NAME: Estancia Middle School

SCHOOL INFORMATION

709 N Hopewell St Address:

Estancia, NM 87016

School Mascot: Bears

School Colors: Maroon

FAD Ranking 2015/Weighted NMCI:

FAD - 495 / NMCI 9.81%

Grade Levels: 7th & 8th 2017 Grades

Phone:

Principal:

GRADE:

505.384.2000





Staff:

Total Teaching Staff: Total Non Teaching Staff:

Student Enrollment 2016-17:

Total School Students:

Special Education Students (including Gifted): Sp.Ed. % of Total Student Enrollment:

96 10 10%

Out of Attendance Zone Waivers:

0

Out of District Waivers:

0

2014-2015 Student Migration:

0%

Schedule:

Start Time: Frequency End Time:

Activity

PE: 5 per week

Art: 5 per week

0 per week Music:

Computer: 5 per week **SECTION** 4.1

Site/School Details SCHOOL INFORMATION

Lunch: (Number of seating's / day,	ngs / day, 30 minutes in length	
Scaling 37 day,	.go, aay, oo miinatoo ii tongar	(No. of seatings / day)
Other:		
Miscellaneous School Information:		
Food Service:	All students use the same cafeteria. They are cylunch	ycled in and out for breakfast and
Technology:	EOC testing makes things challenging. 4th-12th need more devices districtwide. Creative with someant to be labs. Use classrooms - in ES. HS/N testing. The classrooms are not electricity ready and break down equipment quicker. Lose equip	cheduling - labs in rooms not MS classrooms for D. learning and Many labs not air conditioned
Maintenance:		
Building Heat/Propane/Buta Trash/Wa	ty: as: ne: ste	\$21,209.00 \$8,793.00 \$9,336.00
Communications (Phone / Intern	et):[
Transportation:	The district cut 2 bus routes. Will purchase new 2 suburbans. Furthest route is 42 to 45 miles.	activity bus with wind mill funds.
Identified Facility Needs & Probable Costs:		

Category	Facility Needs	Quant	Unit	Cost	MACC	Total Project
FacRen	Potential Mission Impact / Degraded: Updated 2015	0			\$0	\$0
FacRen	Beyond expected life: district paints every 3 years	0			\$0	\$0
Tech	Secure IDF equipment in 1 locations: well ventilated cabinets		ea	\$1,250.00	\$1,250	\$1,625
LHSS	Correct Ice issue on north side of MS	1	ea	\$8,500.00	\$8,500	\$11,050
Total Probable Cost:					\$9,750.00	\$12,675.00

Site/School Details ENROLLMENT/CAPACITY

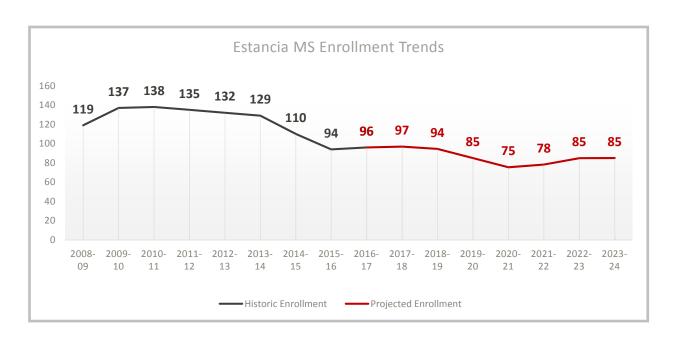
Estancia Middle School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
7th	68	64	75	63	67	60	50	46	50
8th	51	72	63	72	65	69	60	48	46
9th	0	1	0	0	0	0	0	0	0
TOTAL	119	137	138	135	132	129	110	94	96

Estancia Middle School Enrollment Projections

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
7th	48	48	38	38	41	45	43
8th	49	47	47	37	37	40	42
9th	0	0	0	0	0	0	0
TOTAL	97	94	85	75	78	85	85

Estancia Middle School Enrollment Trends

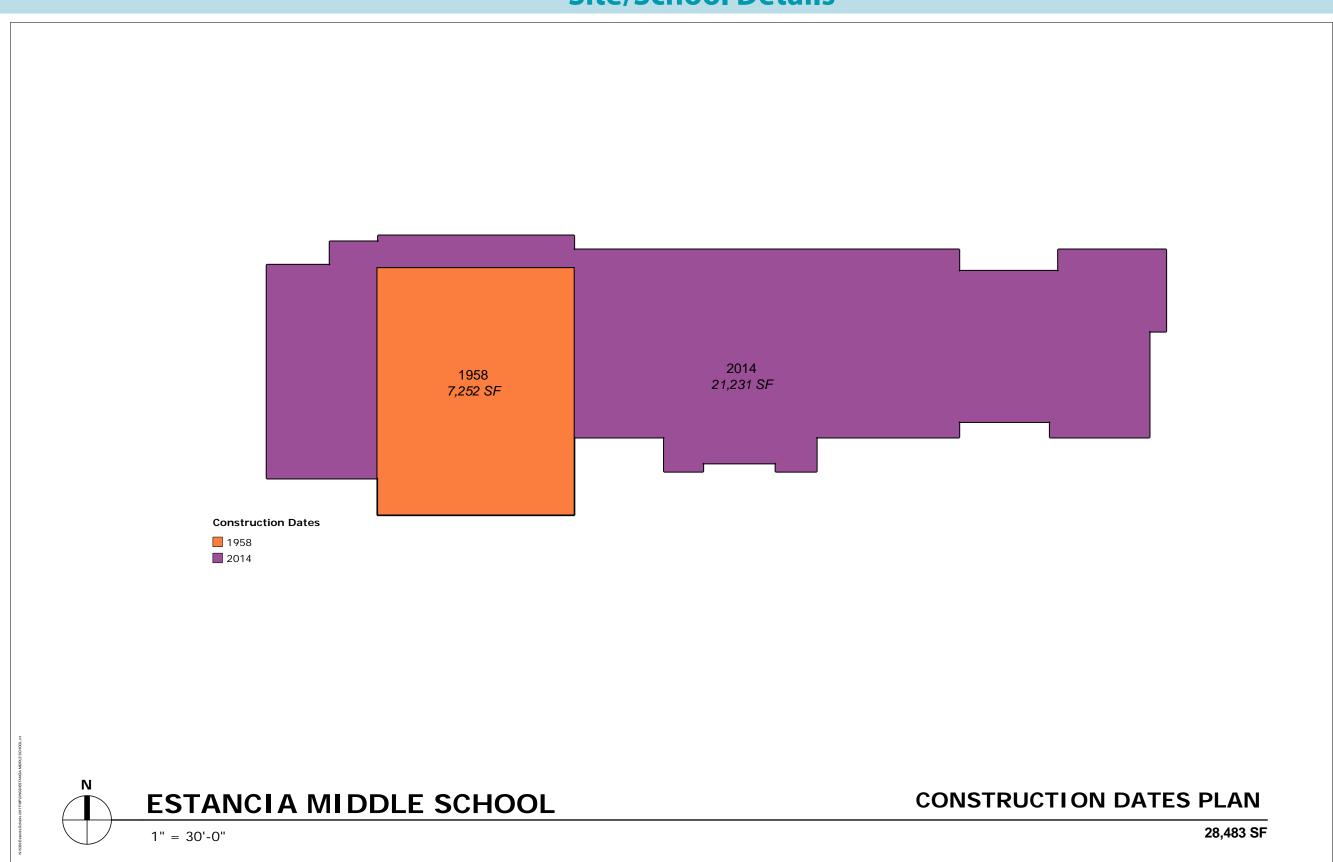


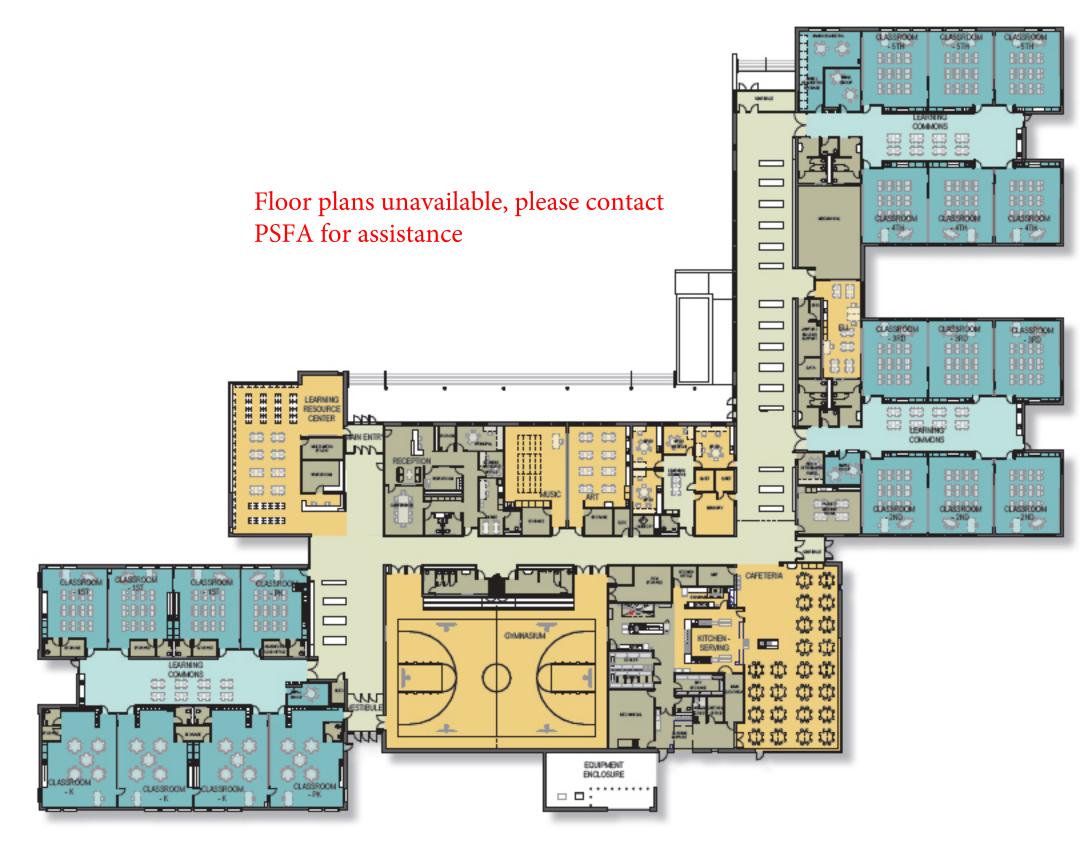
Site/School Details ENROLLMENT/CAPACITY



ESTANCIA SCHOOL DISTRICT

AERIAL PLAN





Site/School Details

					Max						PERIOD 1				PERIOD 2				PERIOD 3				
				Max #	Capacity	Functional	Functional	Eunctional	Functional	Functional	۸.				8:58 - 9:47				9:50 - 10:39				10:42 - 11:31
Rm#	Cirm Use	Teacher	Cirm NSF	of St./ Sq Ft	or PED MAX PTR/Clrm	Capacity	A. S. Y/N	# of St.	% Rm Occ.	Grade	Subject	# of St.	% Rm Occ.	Grade	Subject	# of St.	% Rm Occ.	Grade	Subject				
MS-124	Language Arts	Booth, B.	849	30	27	27	Υ	3	11%	7th	Language Arts	27	100%		NM History	24	89%		NM History				
MS-130	Math	Fastnacht, L.	830	30	27	27	Υ	19	70%	7th	Math Academy	13	48%	8th	Math Academy	26	96%	7th	MS Math				
MS-136	Science	Solomon, H.	1,241	44	27	27	Υ	13	48%		MS Study Hall	23	85%	8th	MS Science	22	81%	7th	MS Science				
MS-125	Language Arts	Pope, A.	869	31	27	27	Υ	16	59%		MS Study Hall	25	93%	7th	Language Arts	21	78%	8th	MS Language Arts				
MS-122	Choices	Larson, S.	840	30	27	27	Υ	10	37%		MS Publications	9			Choices	1	4%	7th	Choices				
MS-123	Computer Lab	McMath/Tapia	821	29	27	27	Υ	14	52%	7th	MS Computers	18	67%	8th	MS Computers	0	0%		Prep				
125M	Gym		7,129	255	27	0	Υ	0	0%			0	0%			0	0%						
MS-143	SPED	Blackburn, T.	792	28	16	16	Υ	5	31%	8th	Resource	5	31%	8th	Resource	0	0%		Resource				
MS-146	SPED	Bogard, J.	439	16	16	16	N	1	6%		Community Living	6	38%			0	0%						
	SUBTota	ls w/ Portables	13,810	493	221	194		81	39%			126	62%			94	70%						
	SUBTotals	w/o Portables	13,810	493	221	194																	

LEGEND							
General Instruction							
Special Education							
Special Programs							
Non-Instructional							

- 1) Max # of St./Sq. Ft.= The maximum number of students allowed per the Statewide Adequacy Standards square feet.
- 2) PED Max PTR/Clrm = PED's maximum pupil / teacher ratio per class period.
- 3) Tot. St. = The total number of students in the specific instructional space throughout the day.
- 4) PED Max. PTR/Day = The maximum pupil teacher ratio allowed by PED for specific teacher per day allowed.
- 5) Tot. % Rm Occ. / Day = Total average percentage room is occupied throughout the day. (count all periods in average)
- 6) Occ. # of Pd.'s / Day = Occupied number of periods occupied per day. (Prep period may be counted as utilized if teacher does not have a separate office from classroom)
- 7) % Pd. / Day = The average percent of occupied periods (occupied number of periods divided by the number of periods available per day).

Estancia Middle School

GRADE LEVEL	CURRENT STUDENT 40TH DAY COUNT	NUMBER OF / SPEC NEEDS STUDENTS PER GRADE	CURRENT NUMBER OF TEACHERS	NUMBER TEACHING SPACES
7th Grade	50	4		
8th Grade	46	6		
TOTALS	96	10	8	9

ENROLLMENT / CAPACITY

			PERIOD 4				PERIOD 5				PERIOD 6					
	11:3	4 - 12	:23 / Lunch 12:26-12:56				12:59 - 1:48	1:51 - 2:40					DED May	. Tot. % Rm	Occ # of	9/ Daried /
# of St.	% Rm Occ.	Grade	Subject	# of St.	% Rm Occ.	Grade	Subject	# of St.	# of % Rm 호 Subject		Tot. St.			Pd.'s / Day	% Period / Day	
24	89%		U.S. History	20	74%		U.S. History	0	0%		Prep	98	135	60%	6	100%
25	93%	7th	MS Math	22	81%	8th	MS Math	23	85%	8th	MS Math	128	160	79%	6	100%
25	93%	7th	MS Science	17	63%	7th	MS Science	9	33%	7th	MS Science	109	160	67%	6	100%
24	89%	8th	MS Language Arts	13	48%	7th	MS Language Arts Academy	7	26%	8th	MS Language Arts Academy	106	135	65%	6	100%
14	52%	8th	Choices	0	0%		Prep	0	0%			34	160	21%	5	83%
0	0%			0	0%			0	0%			32	160	20%	3	50%
0	0%			0	0%			0	0%			0	160	0%	0	0%
0	0%		Prep	0	0%			0	0%			10	112	10%	3	50%
0	0%			0	0%			0	0%			7	112	7%	2	33%
112	83%			72	67%			39	48%			524	1,294	41%	37	69%

Current Grade Configuration:	7-8
2016-17 40 day Student Enrollment:	96

FACILITY CAPACITY (with and without Portables)										
Maximum Facility Capacity w/ Portables 221										
Maximum Facility Capacity w/o Portables	221									
Functional Facility Capacity w/ Portables	194									
Functional Facility Capacity w/o Portables	194									
Instructional Space Capacity w/ Portables @ 67%	148									
Instructional Space Capacity w/o Portables @ 67%	148									

Based On Number of Instructional Spaces:		
Number of and % Of General Use Classrooms	4	44%
Number of and % Of Special Education Classrooms	2	22%
Number of and % Of Special Use Classrooms	3	33%
	9	100%

Number of Portable Classrooms	0	0%
Number of Assigned Classrooms	8	89%



District: Estancia School: Estancia HS School ID: 080050

High Level Overview

General Information

Location: Estancia, NM 87016 Ed. Adequacy Model: High School Educational Adequacy

School Type: High Ed. Adequacy CCI: 100.00%

School Category: Traditional School CCI City: RSMEANS2017:US_NM_ALBUQUERQ, UE

NMCI Statistics

Number of Students: 209 Number of Buildings: 8 10

Growth Factor: 1.00 Number of Portables: 0

Total Gross Square Feet: 400,205 115,286 Building Square Feet: 400,205 115,286

Site Size (Acres): 60.00 Portable Square Feet: 0

NMCI School Metrics

Replacement Cost: \$18,946,168

Weighted Repair Cost: \$3,799,362 **Unweighted Repair Cost:** \$7,827,421 Weighted Educational Adequacy Cost: \$133,676 **Unweighted Educational Adequacy Cost:** \$44,559 **Total Weighted Cost:** \$3,933,039 **Total Unweighted Cost:** \$7,871,979 Weighted NMCI Score: 20.76 **Unweighted NMCI Score:** 41.55

NMCI Facility History

Last Assessment Date: 04-16-2014 Previous Award, Yes or No, Year if Yes: No

Closed: No



School ID: District: Estancia School: Estancia HS 080050

Facility Description

Estancia High School is located at 9th and Joseph Streets in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 100113

of permanent buildings and 0 SF of portable buildings for a total of 100113 GSF. Occupancy is 255 ninth through twelfth grade students and a staff of 33. The campus is made up of nine buildings, including main, gym, auxiliary gym, cafeteria, home economics, power transportation, art, cafeteria, and vocational buildings. Originally constructed in 1989 (some older buildings remain from a time prior to construction of the high school), there have been several additions including the district administration building/cafeteria and additional classrooms at the main building. The school utilizes a central cafeteria, which is located adjacent to the school. There is one portable facility on site that is shared with Estancia Middle. To accurately capture repair costs, the complex is split into 10 permanent building assessments.

Site: The site is located on a 60-acre consolidated campus and includes athletic fields and a multi-purpose hard surface play area. The school has a parking capacity of 188 (9 are handicap spaces). All paved areas are in fair condition and require improvements. Concrete sidewalks are generally in good condition. Landscaped areas include grass, shrubs, and trees, and these areas are not irrigated. Site drainage is inadequate and there is severe erosion near agriculture building.

Structural/Exterior Closure: Most buildings typically rest on continuous concrete footings that are showing no signs of damage or settlement. Typical structural systems use structural steel, metal studs, and drywall. The facades include brick style features. The standing seam metal roofs are original and are not leaking. The exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors: Partition walls are typically painted drywall. Interior wall finishes are generally in good condition. All ceilings are original 2x4 acoustical tiles. Flooring in high use areas, as well as in rooms is carpet. Interior doors are solid wood.

Mechanical/Plumbing: Heating is provided by unit heaters and cooling is supplied by evaporative coolers installed in 1995. The heating distribution system is iron-pipe and cooling is distributed by ducts. Fresh air is supplied by cooling units and windows. Exhaust fans are located in bathrooms and ventilation is generally adequate. The plumbing fixtures and the piping are original.

Electrical: The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and is inadequate in corridors. Illumination is adequate for the rest of the facility. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility: The fire alarm system consists of annunciators in corridors and other public spaces. The system is activated by pull stations and smoke detectors. The system is not centrally monitored. The building does not have a fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is not handicap compliant. Requirements include restroom modifications.

Educational Adequacy: Estancia High School generally meets the state general adequacy requirements. The gross square footage is adequate for the current enrollment. Adequacy deficiencies include an inadequate number of projection surfaces. There is safe access and adequate parking when considering dirt areas. There is a two-way public address system and classrooms have data and CATV ports.

2003 Update: DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware. DCU funded door replacement/upgrade, 2 doors at high school and one door at cafeteria. Work Order No 2003-86, completed in 2003.

Removed Con Sci Bldg (1978) from this school. This building is now dedicated to the Estancia Valley Learning Center. This school has decreased by 3470 square feet.



2008 Update: Remove existing Kitchen Hood & Install new kitchen hood unit. Under 200K

2012 Upgrade re roof wood shop



School: Estancia HS School ID: District: Estancia 080050

Asset Level Summary

Building Name	Cost Model	Repair Cost (Unweighted)	Repair Cost (Weighted)	Year Built	Size Type		Use
Addition (1996)	High School Building	\$427,110	\$108,432	1996		10,392	Educational
Auxillary Gym (1999)	High School Building	\$697,810	\$174,453	1999	15,382 Building 1	15,945	Educational
Cafeteria/District Admin Addn (1999)	High School Building	\$254,097	\$63,524	1999	7,189 Building	15,005	Administrative
Gym Building (1989)	High School Building	\$2,010,967	\$707,902	1989	23,013 Building	25,224	Educational
Original Const (1988)	High School Building	\$1,258,912	\$475,073	1988	17,986 Building	15,114	Educational
Power Trans/Woods (1996)	High School Building	\$637,490	\$161,245	1996	11,539 Building	11,539	Educational
Prod Arts Bldg (1996)	High School Building	\$497,647	\$125,775	1996	8,400 Building	7,972	Educational
Voc Ag Building (1980)	High School Building	\$529,312	\$229,126	1980	6,500 Building	7,430	Educational
Site	High School Site	\$1,514,075	\$1,753,832	1956	100,205 Building		Site
Building Totals		\$7,827,421	\$3,799,362		,	115,286	
Educational Adequacy Need	High School Educational Adequacy	\$44,559	\$133,676				
School Totals		\$7,871,979	\$3,933,039				

Special Ed. (1997) Library Addition (1990)

3840 sf 2825 sf



School ID: School: Estancia HS District: Estancia 080050

Asset Detail

10,392

Building Name: High School Building **Size:** 10,196 Addition (1996) Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$2.04	20	110%	1996	2016	100%	33.25%	\$22,838	4	.25	\$5,709	or AM: Science room ventilation upgrade 2008. Split system 80/20 based on above note. This is the old portion.
Air/Ventilation Equipment	\$1.02	20	110%	2008	2028	20%	33.25%	\$2,312	g	.25	5 \$578	3or AM: Science room ventilation upgrade 2008. Split system 80/20 based on above note. This is the new portion.
Ceiling Finishes	\$5.94	30	110%	1996 2014		49%	33.25%	\$32,660	9	.25	\$8,165	Water damaged ceiling TL 4/16/2014 water damage to ceiling has been repaired.
Communications/Security	\$2.01	15	90%	1996	2011	100%	33.25%	\$18,416	4	.25	\$4,604	Updated 2014
Exterior Walls	\$15.48	100	100%	1996	2096	4%	33.25%	\$6,962	9	.25	\$1,741	
Exterior Windows and Doors	\$5.95	30	110%	1996 201		49%	33.25%	\$32,700	9	.25	\$8,175	5ior doors. TL 4/16/2014 Exterior doors are in working condition Damaged doors have been replaced or repaired.
Fire Detection/Alarm	\$2.11	15	90%		•	100%	33.25%	\$19,391	4	.25	\$4,848	3 TL 4/16/2014 Fire alarm is dated but in good working condition. Updated 2014
Fire Sprinkler	\$2.75	50	130%	1996	2046	18%	33.25%	\$6,434	9	.25	\$1,608	3
Floor Finishes	\$6.37	12	110%	1996	2008	100%	33.25%	\$71,394	4	.25	\$17,849	
Foundtion/Slab/Structure	\$30.81	100	100%	1996	2096	4%	33.25%	\$13,855	9	.25	\$3,464	i
HVAC	\$24.55	30	100%	2015	2045	0%	33.25%	\$1,113	9	6 .25	\$278	9/17/2015 CJA Entered PSFA #R15-004: New HVAC equip. Need to add Air Conditioning
Institutional Equipment	\$4.08	30	100%	1996	2026	49%	33.25%	\$20,361	9	.25	\$5,090	See gym
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1996	2046	18%	33.25%	\$19,320	9	.25	\$4,830	
Interior Walls	\$7.97	60	90%	1996	2056	12%	33.25%	\$8,961	9	.25	\$2,240	
Lighting/Branch Circuits	\$11.76	30	90%	1996	2026	49%	33.25%	\$52,875	9	.25	\$13,219	
Main Power/Emergency	\$1.41	30	90%	1996	2026	49%	33.25%	\$6,325	9	.25	\$1,581	
Other Electrical Systems	\$0.55	20	90%	1996	2016	100%	33.25%	\$5,044	4	.25	\$1,261	
Other Equipment	\$12.44	60	110%	1996	2056	12%	33.25%	\$17,089	9	.25	\$4,272	2
Plumbing	\$12.68	30	100%	1996	2026	49%	33.25%	\$63,362	9	.25	\$15,840	Restrooms updated 2016



	Cost		Renewal	Last	Next	Degrade	Adj.	Repair Cost	Category	Category	Repair Cost	
Name	SF	Life	Percent	Reno.	Reno.	Percent	Factor	(Unweighted)	Number	Weight	(Weighted)	Comments
Roof	\$8.20	20	120%	2015	2035	1%	33.25%	\$1,003	9	.25	\$251	9/17/2015 CJA PSFA #R15-004: Entire Re-roof with Metal Roofing
Technology	\$0.14	10	90%	1996	2006	100%	33.25%	\$1,324	2	1.5	\$1,985	
Wall Finishes	\$2.98	12	100%	2013	2025	11%	33.25%	\$3,371	9	.25	\$843	TL 4/16/2014 walls painted yearly.
Total:								\$427,110			\$108,432	

Science classroom 305 renovated 2016: Ceiling finishes, furniture, casework, floor finishes, lighting



School ID: School: Estancia HS District: Estancia 080050

Asset Detail

15,945

Building Name: Auxillary Gym (1999) High School Building **Size:** 15,382 Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$3.05	20	110%	1999	2019	81%	33.25%	\$41,861	9	.25	\$10,465	
Ceiling Finishes	\$5.94	30	110%	1999	2029	36%	33.25%	\$36,200	9	.25	\$9,050	
Communications/Security	\$2.01	15	90%	20 ¹⁴ 1999	2014	100%	33.25%	\$27,783	3 4	.25	\$6,946	Updated 2014
Exterior Walls	\$15.48	100	100%	1999	2099	3%	33.25%	\$7,717	9	.25	\$1,929	ge from water running bown columns. maintenacce wrapped with metal and sealed to prevent further water damage.
Exterior Windows and Doors	\$5.95	30	110%	1999	2029	36%	33.25%	\$36,245	9	.25	\$9,061	
Fire Detection/Alarm	\$2.11	15	90%	رو ^{۸۸} <mark>1999</mark>	2014	100%	33.25%	\$29,253	3 4	.25	\$7,313	Updated 2014
Fire Sprinkler	\$2.75	50	130%	1999	2049	13%	33.25%	\$7,131	9	.25	\$1,783	
Floor Finishes	\$6.37	12	110%	1999	2011	100%	33.25%	\$107,708	3 4	.25	\$26,927	
Foundtion/Slab/Structure	\$30.81	100	100%	1999	2099	3%	33.25%	\$15,357	' 9	.25	\$3,839	
HVAC	\$24.55	30	100%	1999	2029	36%	33.25%	\$135,956	9	.25	\$33,989	Replaced 2017
Institutional Equipment	\$4.08	30	100%	20 ¹ 11999	2029	36%	33.25%	\$22,568	9	.25	\$5,642	Replaced locker Rm counter top 2016
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1999	2049	13%	33.25%	\$21,414	9	.25	\$5,353	
Interior Walls	\$7.97	60	90%	1999	2059	9%	33.25%	\$9,932	! 9	.25	\$2,483	
Lighting/Branch Circuits	\$11.76	30	90%	1999	2029	36%	33.25%	\$58,606	9	.25	\$14,651	
Main Power/Emergency	\$1.41	30	90%	1999	2029	36%	33.25%	\$7,011	9	.25	\$1,753	
Other Electrical Systems	\$0.55	20	90%	1999	2019	81%	33.25%	\$6,164	9	.25	\$1,541	
Other Equipment	\$12.44	60	110%	1999	2059	9%	33.25%	\$18,942	. 9	.25	\$4,735	
Plumbing	\$12.68	30	100%	1999	2029	36%	33.25%	\$70,229	9	.25	\$17,557	
Roof	\$8.20	20	120%	2008	2028	20%	33.25%	\$30,654	9	.25	\$7,663	Reset Last Renovation Date to 2008 due to 2006-2007 Standards-Based Roof Award. (TD-8/29/08)
Technology	\$0.14	10	90%	1999	2009	100%	33.25%	\$1,997	' 4	.25	\$499	Technology updated
Wall Finishes	\$2.98	12	100%	2013	2025	11%	33.25%	\$5,085	5 9	.25	\$1,271	TL 4/16/2014 Walls painted yearly.
Total:								\$697,810)		\$174,453	



School ID: School: Estancia HS District: **Estancia** 080050

Asset Detail

Cafeteria/District Admin Addn

15,005

Building Name:

(1999)

Cost Model:

High School Building

Size: 7,189

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent		Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$3.05	20	110%	2008	2028	20%		\$4,891	9		· • ·	Remove existing kitchen hood. Install new kitchen hood unit. Total SF affected 15, 250 SF. (DNS 2008)
Ceiling Finishes	\$5.94	30	110%	1999	2029	36%	33.25%	\$16,919	9	.25	\$4,230	TL 4/16 2014 couple stained ceiling tile need to be replaced.
Communications/Security	\$2.01	15	90%	1999	2014	100%	33.25%	\$12,985	4	.25	\$3,246	
Exterior Walls	\$15.48	100	100%	1999	2099	3%	33.25%	\$3,607	9	.25	\$902	
Exterior Windows and Doors	\$5.95	30	110%	1999	2029	36%	33.25%	\$16,939	9	.25	\$4,235	
Fire Detection/Alarm	\$2.11	15	90%	1999	2014	100%	33.25%	\$13,672	4	.25	\$3,418	
Fire Sprinkler	\$2.75	50	130%	1999	2049	13%	33.25%	\$3,333	9	.25	\$833	Not required by UBC
Floor Finishes	\$6.37	12	110%	1999	2011	100%	33.25%	\$50,339	4	.25	\$12,585	Need to replace cafeteria VCT
Foundtion/Slab/Structure	\$30.81	100	100%	1999	2099	3%	33.25%	\$7,177	9	.25	\$1,794	
HVAC	\$24.55	30	100%	2015 201		0%	33.25%	\$784	9	.25	\$196	9/17/2015 CJA Entered PSFA #R15-004: new HVAC equip.
Institutional Equipment	\$4.08	30	100%	1999		36%	33.25%	\$10,547	9	.25	\$2,637	See gym Replaced kitchen equipment 2012
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1999	2049	13%	33.25%	\$10,008	9	.25	\$2,502	
Interior Walls	\$7.97	60	90%	1999	2059	9%	33.25%	\$4,642	9	.25	\$1,160	
Lighting/Branch Circuits	\$11.76	30	90%	1999	2029	36%	33.25%	\$27,390	9	.25	\$6,848	
Main Power/Emergency	\$1.41	30	90%	1999	2029	36%	33.25%	\$3,277	9	.25	\$819	
Other Electrical Systems	\$0.55	20	90%	1999	2019	81%	33.25%	\$2,881	9	.25	\$720	
Other Equipment	\$12.44	60	110%	1999	2059	9%	33.25%	\$8,853	9	.25	\$2,213	
Plumbing	\$12.68	30	100%	1999	2029	36%	33.25%	\$32,823	9	.25	\$8,206	
Roof	\$8.20	20	120%	2015	2035	1%	33.25%	\$707	9	.25	\$177	9/17/2015 CJA PSFA #R15-004: Entire Re-roof with PVC membrane.
Technology	\$0.14	10	90%	1999	2009	100%	33.25%	\$933	4	.25	\$233	
Wall Finishes	\$2.98	12	100%	1999	2011	100%	33.25%	\$21,391	4	9 .25	\$5,348	TL 4/16/2014 Walls painted yearly.



	Cost	Renewal		Next	Degrade Adj.			Repair Cost	
Name	SF	Life Percent	Reno.	Reno.	Percent Factor	(Unweighted) Number	Weight	(Weighted)	Comments
Total:						\$254,097		\$63,524	



District: Estancia School: Estancia HS School ID: 080050

Asset Detail

25,224

Building Name: Gym Building (1989) Cost Model: High School Building Size: 23,013

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$3.05	20	110%	1989	2009	100%	33.25%	\$77,319	4	.25	\$19,330	
Ceiling Finishes	\$5.94	30	110%	1989	2019	87%	33.25%	\$131,051	9	.25	\$32,763	
Communications/Security	\$2.01	15	90%	1989	2004	100%	33.25%	\$41,566	4	.25	\$10,391	
Exterior Walls	\$15.48	100	100%	1989	2089	8%	33.25%	\$27,936	9	.25	\$6,984	mage to exterior brick and in the enterior of gym. Maintenance is reviving bids to have this issue corrected.
Exterior Windows and Doors	\$5.95	30	110%	1989	2019	87%	33.25%	\$131,212	9	.25	\$32,803	Replace damaged doors TL 4/16/2014 Damaged doors were replaced
Fire Detection/Alarm	\$2.11	15	90%	1989	2004	100%	33.25%	\$43,766	4	.25	\$10,941	
Fire Sprinkler	\$2.75	50	130%	1989	2039	31%	33.25%	\$25,815	9	.25	\$6,454	
Floor Finishes	\$6.37	12	110%	1989	2001	100%	33.25%	\$161,141	2	1.5	\$241,712	Replace VCT
Foundtion/Slab/Structure	\$30.81	100	100%	1989	2089	8%	33.25%	\$55,596	9	.25	\$13,899	Update 6/13/12 Per FMP Vendor AM: Corrected foundation drainage/ leaking through basement walls 2005
HVAC	\$24.55	30	100%	1989	2019	87%	33.25%	\$492,188	9	.25	\$123,047	TL 4/16/2014 inadequate for building. Swamp coolers missing side panels. Units are hard to access on gym roof.
Institutional Equipment	\$4.08	30	100%	1989	2019	87%	33.25%	\$81,700	9	.25	\$20,425	Damaged bleachers and lockers TL 4/16/2014 Damaged lockers are still present and in need of repair
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1989	2039	31%	33.25%	\$77,521	9	.25	\$19,380	Damaged drywall
Interior Walls	\$7.97	60	90%	1989	2049	22%	33.25%	\$35,956	9	.25	\$8,989	
Lighting/Branch Circuits	\$11.76	30	90%	1989	2019	87%	33.25%	\$212,164	9	.25	\$53,041	
Main Power/Emergency	\$1.41	30	90%	1989	2019	87%	33.25%	\$25,380	9	.25	\$6,345	
Other Electrical Systems	\$0.55	20	90%	1989	2009	100%	33.25%	\$11,385	4	.25	\$2,846	
Other Equipment	\$12.44	60	110%	1989	2049	22%	33.25%	\$68,572	9	.25	\$17,143	
Plumbing	\$12.68	30	100%	1989	2019	87%	33.25%	\$254,243	9	.25	\$63,561	



Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)	Category Number	Category Weight	Repair Cost (Weighted)	Comments
Roof	\$8.20	20	120%	2008	2028	20%	33.25%	\$45,861	9	.25	\$11,465	asted EPDM roof Reset Last Renovation Date to 2008 due to 2006-2007 Standards-Based Roof Award. (TD-8/29/08)
Technology	\$0.14	10	90%	1989	1999	100%	33.25%	\$2,987	2	1.5	\$4,481	
Wall Finishes	\$2.98	12	100%	2013	2025	11%	33.25%	\$7,608	9	.25	\$1,902	TL 4/16/2014 Walls painted annually.
Total:								\$2,010,967			\$707,902	



School ID: School: Estancia HS District: **Estancia** 080050

Asset Detail

15,114

Building Name: Original Const (1988) High School Building **Size:** 17,986 Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	Comments
Air/Ventilation Equipment	\$3.05	20	110%	1988	2008	100%	33.25%	\$60,429	4	.25	\$15,107	nce Lab. Classroom. Under 200K: DNS 1-26-2010 (Did not change the reno date for this one item) Cost \$17,555.
Ceiling Finishes	\$5.94	30	110%	1988	2018	93%	33.25%	\$109,871	9	.25	\$27,468	
Communications/Security	\$2.01	15	90%	20 ¹⁴ 1988	2003	100%	33.25%	\$32,486	4	.25	\$8,122	Upgraded 2014
Exterior Walls	\$15.48	100	100%	1988	2088	8%	33.25%	\$23,421	9	.25	\$5,855	TL 4/16/2014 Exterior crack through the brick north side of building above center window needs to be assessed.
Exterior Windows and Doors	\$5.95	30	110%	1988	2018	93%	33.25%	\$110,006	9	.25	\$27,501	Replace damaged doors TL 4/16/2014 Doors have been replaced.
Fire Detection/Alarm	\$2.11	15	90%	20 ¹⁴ 1988	2003	100%	33.25%	\$34,205	4	.25	\$8,551	Upgraded 2014
Fire Sprinkler	\$2.75	50	130%	1988	2038	34%	33.25%	\$21,643	9	.25	\$5,411	
Floor Finishes	\$6.37	12	110%	1988	2000	100%	33.25%	\$125,941	2	1.5	\$188,912	TL 4/16/2014 Floors are clean and well maintained.
Foundtion/Slab/Structure	\$30.81	100	100%	1988	2088	8%	33.25%	\$46,611	9	.25	\$11,653	
HVAC	\$24.55	30	100%	2013	2043	2%	33.25%	\$7,850	9	.25	\$1,963	DCU Project, estimate 12/16/02 - replace boiler TL 4/16/2014 2- HVAC roof top units replaced 2013
Institutional Equipment	\$4.08	30	100%	1988	2018	93%	33.25%	\$68,496	9	.25	\$17,124	See gym
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1988	2038	34%	33.25%	\$64,993	9	.25	\$16,248	
Interior Walls	\$7.97	60	90%	1988	2048	23%	33.25%	\$30,145	9	.25	\$7,536	
Lighting/Branch Circuits	\$11.76	30	90%	1988	2018	93%	33.25%	\$177,874	9	.25	\$44,469	
Main Power/Emergency	\$1.41	30	90%	1988	2018	93%	33.25%	\$21,278	9	.25	\$5,319	
Other Electrical Systems	\$0.55	20	90%	1988	2008	100%	33.25%	\$8,898	4	.25	\$2,224	Install additional emergency lights
Other Equipment	\$12.44	60	110%	1988	2048	23%	33.25%	\$57,489	9	.25	\$14,372	
Plumbing	\$12.68	30	100%	1988	2018	93%	33.25%	\$213,153	9	.25	\$53,288	



Name	Cost SF	Life		Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)	Category Number	Category Weight	Repair Cost (Weighted)	Comments
Roof	\$8.20	20	120%	2008	2028	20%	33.25%	\$35,843	9	.25	\$8,961	Reset Last Renovation Date to 2008 due to 2006-2007 Standards-Based Roof Award. (TD-8/29/08)
Technology	\$0.14	10	90%	1988	1998	100%	33.25%	\$2,335	2	1.5	\$3,502	
Wall Finishes	\$2.98	12	100%	2013	2025	11%	33.25%	\$5,946	9	.25	\$1,487	TL 4/16/2014 walls are painted annually.
Total:								\$1,258,912			\$475,073	



School ID: School: Estancia HS 080050 District: Estancia

Asset Detail

11,539

Building Name: Power Trans/Woods (1996) High School Building **Size:** 11,539 Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	
Air/Ventilation Equipment	\$3.05	20	110%	1996	2016	100%	33.25%	\$38,769	4	.25	\$9,692	:
Ceiling Finishes	\$5.94	30	110%	1996	2026	49%	33.25%	\$36,962	9	.25	\$9,241	
Communications/Security	\$2.01	15	90%	1996	2011	100%	33.25%	\$20,842	4	.25	\$5,210	
Exterior Walls	\$15.48	100	100%	1996	2096	4%	33.25%	\$7,879	9	.25	\$1,970	
Exterior Windows and Doors	\$5.95	30	110%	1996	2026	49%	33.25%	\$37,008	9	.25	\$9,252	
Fire Detection/Alarm	\$2.11	15	90%	2003	2018	87%	33.25%	\$19,116	9	.25	\$4,779	DCU Project 03-191.
Fire Sprinkler	\$2.75	50	130%	1996	2046	18%	33.25%	\$7,281	9	.25	\$1,820	
Floor Finishes	\$6.37	12	110%	1996	2008	100%	33.25%	\$80,798	4	.25	\$20,200	
Foundtion/Slab/Structure	\$30.81	100	100%	1996	2096	4%	33.25%	\$15,681	9	.25	\$3,920	
HVAC	\$24.55	30	100%	1996	2026	49%	33.25%	\$138,819	9	.25	\$34,705	
Institutional Equipment	\$4.08	30	100%	1996	2026	49%	33.25%	\$23,043	9	.25	\$5,761	See gym
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1996	2046	18%	33.25%	\$21,865	9	.25	\$5,466	
Interior Walls	\$7.97	60	90%	1996	2056	12%	33.25%	\$10,141	9	.25	\$2,535	
Lighting/Branch Circuits	\$11.76	30	90%	1996	2026	49%	33.25%	\$59,840	9	.25	\$14,960	
Main Power/Emergency	\$1.41	30	90%	1996	2026	49%	33.25%	\$7,158	9	.25	\$1,790	
Other Electrical Systems	\$0.55	20	90%	1996	2016	100%	33.25%	\$5,708	4	.25	\$1,427	
Other Equipment	\$12.44	60	110%	1996	2056	12%	33.25%	\$19,340	9	.25	\$4,835	
Plumbing	\$12.68	30	100%	1996	2026	49%	33.25%	\$71,708	9	.25	\$17,927	
Roof	\$8.20	20	120%	2011	2031	9%	33.25%	\$10,220			\$2,555	006-2007 Standards-Based Roof Award.
							Autosh	юр	4	1		(TD-8/29/08) Update 6/13/12 Per FMP Vendor AM: Woodshop re-roof 2011 Autoshop was
Technology	\$0.14	10	90%	1996	2006	100%	33.25%	\$1,498	2	2 1.5	\$2,247	reroofed
Wall Finishes	\$2.98	12	100%	2013	2025	11%	33.25%	\$3,815	9	.25	\$954	TL 4/16/2014 walls are painted yearly.
Total:								\$637,490			\$161,245	



School ID: School: Estancia HS District: Estancia 080050

Asset Detail

7,972 Prod Arts Bldg (1996) **Building Name:** High School Building Cost Model: **Size:** 8,400

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	•	Comments
Air/Ventilation Equipment	\$3.05	20	110%	1996	2016	100%	33.25%	\$28,222	4	.25	\$7,056	3
Ceiling Finishes	\$5.94	30	110%	1996	2026	49%	33.25%	\$26,907	9	.25	\$6,727	,
Communications/Security	\$2.01	15	90%	1996	2011	100%	33.25%	\$15,172	4	.25	\$3,793	}
Exterior Walls	\$15.48	100	100%	1996	2096	4%	33.25%	\$5,736	9	.25	\$1,434	ļ
Exterior Windows and Doors	\$5.95	30	110%	1996	2026	49%	33.25%	\$26,940	9	.25	\$6,735	i
Fire Detection/Alarm	\$2.11	15	90%	1996	2011	100%	33.25%	\$15,975	4	.25	\$3,994	ļ
Fire Sprinkler	\$2.75	50	130%	1996	2046	18%	33.25%	\$5,300	9	.25	\$1,325	Not required by UBC
Floor Finishes	\$6.37	12	110%	1996	2008	100%	33.25%	\$58,818	4	.25	\$14,705	i
Foundtion/Slab/Structure	\$30.81	100	100%	1996	2096	4%	33.25%	\$11,415	9	.25	\$2,854	ļ
HVAC	\$24.55	30	100%	1996	2026	49%	33.25%	\$101,055	9	.25	\$25,264	ļ
Institutional Equipment	\$4.08	30	100%	1996	2026	49%	33.25%	\$16,775	9	.25	\$4,194	See gym
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1996	2046	18%	33.25%	\$15,917	9	.25	\$3,979	
Interior Walls	\$7.97	60	90%	1996	2056	12%	33.25%	\$7,383	9	.25	\$1,846	3
Lighting/Branch Circuits	\$11.76	30	90%	1996	2026	49%	33.25%	\$43,561	9	.25	\$10,890)
Main Power/Emergency	\$1.41	30	90%	1996	2026	49%	33.25%	\$5,211	9	.25	\$1,303	}
Other Electrical Systems	\$0.55	20	90%	1996	2016	100%	33.25%	\$4,155	4	.25	\$1,039)
Other Equipment	\$12.44	60	110%	1996	2056	12%	33.25%	\$14,079	9	.25	\$3,520)
Plumbing	\$12.68	30	100%	1996	2026	49%	33.25%	\$52,201	9	.25	\$13,050)
Roof	\$8.20	20	120%	2008	2028	20%	33.25%	\$16,740	9	.25	\$4,185	Reset Last Renovation Date to 2008 due to 2006-2007 Standards-Based Roof Award. (TD-8/29/08)
Technology	\$0.14	10	90%	1996	2006	100%	33.25%	\$1,090	2	1.5	\$1,636	3
Wall Finishes	\$2.98	12	100%	1996	2008	100%	33.25%	\$24,994	(4	9 .25	\$6,248	TL 4/16/2014 walls painted yearly
Total:								\$497,647			\$125,775	1



School ID: School: Estancia HS District: Estancia 080050 Meat Processing Added 2013

Asset Detail

7,430

Building Name: Voc Ag Building (1980) High School Building **Size:** 6,500 Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	Comments
Air/Ventilation Equipment	\$3.05	20	110%	1980	2000	100%	33.25%	\$21,839	4	.25	\$5,460	
Ceiling Finishes	\$5.94	30	110%	1980	2010	100%	33.25%	\$42,492	4	.25	\$10,623	TL 4/16/2014 unable to access building.
Communications/Security	\$2.01	15	90%	1980	1995	100%	33.25%	\$11,740	2	1.5	\$17,610	
Exterior Walls	\$15.48	100	100%	1980	2080	14%	33.25%	\$13,778	9	.25	\$3,445	
Exterior Windows and Doors	\$5.95	30	110%	1980	2010	100%	33.25%	\$42,544	4	.25	\$10,636	
Fire Detection/Alarm	\$2.11	15	90%	2003	2018	87%	33.25%	\$10,768	9	.25	\$2,692	DCU Project, estimate 12/16/02
Fire Sprinkler	\$2.75	50	130%	1980	2030	55%	33.25%	\$12,732	9	.25	\$3,183	Not required by UBC
Floor Finishes	\$6.37	12	110%	1980	1992	100%	33.25%	\$45,514	2	. 1.5	\$68,271	TL 4/16/2014 unable to access building at time of visit.
Foundtion/Slab/Structure	\$30.81	100	100%	1980	2080	14%	33.25%	\$27,420	9	.25	\$6,855	
HVAC	\$24.55	30	100%	2015	2045	0%	33.25%	\$709	9	.25	\$177	9/17/2015 CJA Entered PSFA #R15-004: New HVAC equip,
Institutional Equipment	\$4.08	30	100%	1980	2010	100%	33.25%	\$26,490	4	.25	\$6,623	See gym
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1980	2030	55%	33.25%	\$38,234	9	.25	\$9,558	TL4/16/2014 unable to access building.
Interior Walls	\$7.97	60	90%	1980	2040	38%	33.25%	\$17,734	9	.25	\$4,433	TL 4/16/2014 unable to access building.
Lighting/Branch Circuits	\$11.76	30	90%	1980	2010	100%	33.25%	\$68,792	4	.25	\$17,198	TL 4/16/2014 unable to access building.
Main Power/Emergency	\$1.41	30	90%	1980	2010	100%	33.25%	\$8,229	4	.25	\$2,057	TL 4/16/2014 unable to access building
Other Electrical Systems	\$0.55	20	90%	1980	2000	100%	33.25%	\$3,216	4	.25	\$804	_
Other Equipment	\$12.44	60	110%	1980	2040	38%	33.25%	\$33,820	9	.25	\$8,455	
Plumbing	\$12.68	30	100%	20 ¹³ 1980	2010	100%	33.25%	\$82,436	4	.25		TL 4/16/2014 unable to access building. Restroct
Roof	\$8.20	20	120%	2015	2035	1%	33.25%	\$640	9	.25	\$160	9/17/2015 CJA PSFA #R15-004: Voc Agrenovated 20 Building: Entire Re-roof with Metal Roofing.
Technology	\$0.14	10	90%	1980	1990	100%	33.25%	\$844	2	2 1.5	\$1,266	
Wall Finishes	\$2.98	12	100%			100%	33.25%	\$19,341	2	2 1.5	\$29,011	TL 4/16/2014 unable to access building.
Total:				2013				\$529,312			\$229,126	



School ID: School: Estancia HS District: Estancia 080050

Asset Detail

115,286

New track surface installed 2010 Artificial football field turf installed 2010

Building Name: High School Site **Size:** 100,205 Site Cost Model:

Name	Cost SF	Life	Renewal Percent	Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)	Category Number	Category Weight	Repair Cost (Weighted)	Comments
Athletic Fields	\$0.42	30	90%	1956	1986 2010	100%	33.25%	\$38,078	2	1.5	\$57,117	03-191 installed 339 linear ft. of 6" chainlink fence [JJ] 6/13/08
Fencing	\$0.46	100	110%	1956	2056	37%	33.25%	\$19,016	9	.25	\$4,754	
Landscaping	\$2.07	30	110%	1956	1986	100%	33.25%	\$228,467	2	1.5	\$342,701	Correct drainage problems at ag building
Parking Lots	\$6.74	20	80%	1956	1976	100%	33.25%	\$541,107	2	1.5	\$811,661	
Playground Equipment	\$0.14	15	100%	1956	1971	100%	33.25%	\$14,029	2	1.5	\$21,043	
Site Lighting	\$1.47	40	100%	1956	1996	100%	33.25%	\$147,301	4	.25	\$36,825	
Site Specialties	\$0.08	40	100%	1956	1996	100%	33.25%	\$8,016	4	.25	\$2,004	03-191 installed new concrete gutter with curb for 720 sq ft. [JJ] 6/13/08
Site Utilities	\$1.99	50	120%	1956	2006	100%	33.25%	\$239,490	4	.25	\$59,872	
Walkways	\$2.53	30	110%	1956	1986	100%	33.25%	\$278,570	2	1.5	\$417,855	03-191 installed 140 sq ft. of new concrete ramp [JJ] 6/13/08
Total:								\$1,514,075	1		\$1,753,832	



District: Estancia School: Estancia HS School ID: 080050

13,384

Educational Adequacy Detail

Growth Factor:	1	Number of Kindergarten Students:	0
Number of Staff:	20	Number of 1-5 Students:	0
Number of Students:	209	Number of 6-8 Students:	0
Number of Special Education Students:	28	Number of 9-12 Students:	209

Square Footage

Permanent GSF:	100,205	115,286	General Storage NSF:	240
Portable GSF:	0		Maintenance or Janitorial Space NSF:	1,345
Admin NSF:	1,096		Media Center NSF:	1,355
Art/Music NSF:	2,400		Parent Work Space NSF:	0
Assembly NSF:	18,009		Physical Ed NSF:	19,037
Career Ed NSF:	18,039		Science Classroom NSF:	3,667
Computer Lab NSF:	1,920		Science Storage NSF:	365
Faculty Work Area NSF:	0		Special Education Classroom NSF:	4,880
Food Service NSF:	7,816		Student Health NSF:	257

Classrooms

Number of Classrooms:	19	Number of Special Education Classrooms:	2
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Parking

Number of Paved Parking Spaces:	138	Number of Bus Drop Offs:	1
Number of Handicap Parking Spaces:	5	Number of Student Drop Offs:	1
Number of Gravel Parking Spaces:	0		

Miscellaneous

Number of Chemical Storage Rooms:	2	Number of Multi-Use Playgrounds:	0
Playground Equipment:	No		

General Classroom NSF:



School: Estancia HS School ID: District: Estancia 080050

EA Deficiencies

EA Cost Model: High School Educational Adequacy

Name	Actual Value	Required Value	Unit Cost	CCI Adj Unit Cost	Repair Cost (Unweighted)	Categoy Number	Category Weight	Repair Cost (Weighted)
Insufficient Parent Work Space	0	209	\$80	\$80.00	\$22,279	7	3	\$66,838
Insufficient Faculty Workspace	0	209	\$80	\$80.00	\$22,279	7	3	\$66,838
Missing or Inadequate Multi-use Play Area	0	0	\$11,436	\$11,436.30	\$0	8	.5	\$0
Insufficient Total Parking	138	82	\$1,322	\$1,321.66	\$0	6	1	\$0
Insufficient Student Health Square Footage	257	209	\$80	\$80.00	\$0	7	3	\$0
Insufficient Student Drop Off	1	0	\$21,000	\$21,000.00	\$0	6	1	\$0
Insufficient Special Education Square Footage	4,880	930	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Storage Square Footage	365	80	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Square Footage	3,667	836	\$80	\$80.00	\$0	7	3	\$0
Insufficient Physical Education Square Footage	19,037	8,054	\$80	\$80.00	\$0	7	3	\$0
Insufficient Media Center Square Footage	1,355	627	\$80	\$80.00	\$0	7	3	\$0
Insufficient Janitorial Square Footage	1,345	105	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Storage	240	209	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Classroom Square Footage	13,384	5,225	\$80	\$80.00	\$0	7	3	\$0
Insufficient Food Service Square Footage	7,816	2,745	\$80	\$80.00	\$0	7	3	\$0
Insufficient Computer Lab Square Footage	1,920	900	\$80	\$80.00	\$0	7	3	\$0
Insufficient Career Ed Square Footage	18,039	836	\$80	\$80.00	\$0	7	3	\$0
Insufficient Bus Drop Off	1	1	\$20,800	\$20,799.69	\$0	6	1	\$0
Insufficient Administrative Square Footage	1,096	464	\$80	\$80.00	\$0	7	3	\$0
Insufficient Art and Music Square Footage	2,400	1,045	\$80	\$80.00	\$0	7	3	\$0
Inadequate Number of Handicap Spaces	5	5	\$144	\$143.52	\$0	6	1	\$0
Inadequate Number of Chemical Storage Units	2	1	\$1,464	\$1,464.30	\$0	8	.5	\$0
Total					\$44,559			\$133,676



High School

Special Education Building

School: CLOSED - Estancia
Valley Learning Center

EHS Special Ed.

High Level Overview

District: Estancia

General Information

Location: Estasncia, NM 87016 Ed. Adequacy Model: Charter School Educational Adequacy

Ed. Adequacy CCI: School Type: High 100.00%

School Category: Alternative School CCI City: RSMEANS2017:US_NM_ALBUQUERQ, UE

School ID:

080100

NMCI Statistics

Number of Students: Number of Buildings: 15 1 **Growth Factor:** 1.00 **Number of Portables:** 0 **Total Gross Square Feet:** 3,840 **Building Square Feet:** 3,840 Site Size (Acres): 60.00 **Portable Square Feet:** 0

NMCI School Metrics

Replacement Cost: \$726,044

Weighted Repair Cost: **Unweighted Repair Cost:** \$78,954 \$216,475 Weighted Educational Adequacy Cost: \$0 **Unweighted Educational Adequacy Cost:** \$0 **Total Weighted Cost:** \$78.954 **Total Unweighted Cost:** \$216.475 Weighted NMCI Score: 10.87 **Unweighted NMCI Score:** 29.82

NMCI Facility History

Last Assessment Date: Previous Award, Yes or No, Year if Yes: No

Closed: Yes



Facility Description

Estancia HS Special Ed.

EVLC is a regional alternative high school that promotes and facilitates student advancement and credit recovery. The school has been declining in enrollment since opening its doors. At this rate we expect to close at the end of the 2011-2012 school year.



District: Estancia

School: CLOSED - Estancia
Valley Learning Center School ID: 080100

Asset Level Summary

Estancia HS Special Ed.

Building Name	Cost Model	Repair Cost (Unweighted)	Repair Cost (Weighted)	Year Built	Size Type	Use
Home Ec Building (1997)	High School Building	\$162,772	\$47,416	1997	3,840 Building	Educational
Site	High School Site	\$53,703	\$31,537	1978	3,840 Building	Site
Building Totals		\$216,475	\$78,954			
Educational Adequacy Need	Charter School Educational Adequacy	\$0	\$0			
School Totals		\$216,475	\$78,954			



Asset Detail

Estancia HS Special Ed.

Building Name: Home Ec Building (1997) Cost Model: High School Building **Size:** 3,840

Name	Cost SF	Life		Last Reno.	Next Reno.	Degrade Percent	•	Repair Cost (Unweighted)		Category Weight	Repair Cost (Weighted)	Comments
Air/Ventilation Equipment	\$3.05	20	110%	1997	2017	100%	33.25%	\$12,902	4	.25	\$3,225	
Ceiling Finishes	\$5.94	30	110%	1997	2027	44%	33.25%	\$11,157	9	.25	\$2,789	
Communications/Security	\$2.01	15	90%	2003	2018	87%	33.25%	\$6,042	9	.25	\$1,510	
Exterior Walls	\$15.48	100	100%	1997	2097	4%	33.25%	\$2,378	9	.25	\$595	
Exterior Windows and Doors	\$5.95	30	110%	1997	2027	44%	33.25%	\$11,171	9	.25	\$2,793	
Fire Detection/Alarm	\$2.11	15	90%	2003	2018	87%	33.25%	\$6,362	9	.25	\$1,590	DCU Project, estimate 12/16/02
Fire Sprinkler	\$2.75	50	130%	1997	2047	16%	33.25%	\$2,198	5	.5	\$1,099	Not required by UBC
Floor Finishes	\$6.37	12	110%	2003	2015	100%	33.25%	\$26,888	4	.25	\$6,722	Well Maintained. Per Mike Little's site visit reprot dated 2/27/07. Need to replace
Foundtion/Slab/Structure	\$30.81	100	100%	1997	2097	4%	33.25%	\$4,733	9	.25	\$1,183	
HVAC	\$24.55	30	100%	2015	2045	0%	33.25%	\$419	9	.25	\$105	9/17/2015 CJA PSFA #R15-004: Replace HVAC units with the installation of new roof
Institutional Equipment	\$4.08	30	100%	1997	2027	44%	33.25%	\$6,955	9	.25	\$1,739	See gym
Interior Doors, Partitions, Stairs, Elevator	\$11.94	50	90%	1997	2047	16%	33.25%	\$6,600	9	.25	\$1,650	Replace Drs and hardware
Interior Walls	\$7.97	60	90%	1997	2057	11%	33.25%	\$3,061	9	.25	\$765	
Lighting/Branch Circuits	\$11.76	30	90%	1997	2027	44%	33.25%	\$18,062	9	.25	\$4,516	
Main Power/Emergency	\$1.41	30	90%	1997	2027	44%	33.25%	\$2,161	9	.25	\$540	
Other Electrical Systems	\$0.55	20	90%	1997	2017	100%	33.25%	\$1,900	1	3.5	\$6,649	
Other Equipment	\$12.44	60	110%	1997	2057	11%	33.25%	\$5,838	9	.25	\$1,459	
Plumbing	\$12.68	30	100%	1997	2027	44%	33.25%	\$21,645	9	.25	\$5,411	Renovate Restroom to ADA
Roof	\$8.20	20	120%	<u>2015</u>	2035	1%	33.25%	\$378	9	.25	\$94	to Category Type 3. 9/17/2015 CJA PSFA #R15-004: Entire Re-roof with Metal Roofing. Removed category override.
Technology	\$0.14	10	90%	2003	2013	100%	33.25%	\$498	4	.25	\$125	
Wall Finishes	\$2.98	12	100%	2003	2015	100%	33.25%	\$11,426	4	.25	\$2,856	
Total:								\$162,772			\$47,416	



Asset Detail

Part of Estancia High School

Special Ed.

Building Name: Site Cost Model: High School Site **Size:** 3,840

Nama	Cost	1 :4-	Renewal	Last	Next	Degrade	•	Repair Cost	0,	0,	Repair Cost	Cammanta
Name	SF	Life	Percent	Reno.	Reno.	Percent	Factor	(Unweighted)	Number	Weight	(Weighted)	Comments
Athletic Fields	\$0.42	30	90%	1978	2008	100%	33.25%	\$1,459	4	.25	\$365	
Pencing	\$0.46	100	110%	1978	2078	15%	33.25%	\$298	9	.25	\$74	
Landscaping	\$2.07	30	110%	1978	2008	100%	33.25%	\$8,755	4	.25	\$2,189	
Parking Lots	\$6.74	20	80%	1978	1998	100%	33.25%	\$20,736	4	.25	\$5,184	
Playground Equipment	\$0.14	15	100%	1978	1993	100%	33.25%	\$538	2	1.5	\$806	
Site Lighting	\$1.47	40	100%	1978	2018	95%	33.25%	\$5,366	1	3.5	\$18,781	
Site Specialties	\$0.08	40	100%	1978	2018	95%	33.25%	\$292	9	.25	\$73	
Site Utilities	\$1.99	50	120%	1978	2028	61%	33.25%	\$5,584	. 9	.25	\$1,396	
Walkways	\$2.53	30	110%	1978	2008	100%	33.25%	\$10,675	4	.25	\$2,669	
Total:								\$53,703			\$31,537	



Educat	ional Adequacy Detail	Estancia High School Special Ed.		
Populati	on	Special Ed.		
	Growth Factor:	1	Number of Kindergarten Students:	0
	Number of Staff:	3	Number of 1-5 Students:	0
	Number of Students:	15	Number of 6-8 Students:	0
	Number of Special Education Students:	0	Number of 9-12 Students:	15
Square F	- ootage			
	Permanent GSF:	3,840	General Storage NSF:	14
	Portable GSF:	0	Maintenance or Janitorial Space NSF:	51
	Admin NSF:	723	Media Center NSF:	0
	Art/Music NSF:	0	Parent Work Space NSF:	0
	Assembly NSF:	0	Physical Ed NSF:	0
	Career Ed NSF:	0	Science Classroom NSF:	0
	Computer Lab NSF:	0	Science Storage NSF:	0
	Faculty Work Area NSF:	0	Special Education Classroom NSF:	0
	Food Service NSF:	0	Student Health NSF:	0
	General Classroom NSF:	1,588		
Classroo	oms			
	Number of Classrooms:	2	Number of Special Education Classrooms:	0
Parking				
	Number of Paved Parking Spaces:	1	Number of Bus Drop Offs:	0
	Number of Handicap Parking Spaces:	0	Number of Student Drop Offs:	0
	Number of Gravel Parking Spaces:	0		
Miscella	neous			
	Number of Chemical Storage Rooms:	0	Number of Multi-Use Playgrounds:	1
	Playground Equipment:	-		



EA Deficiencies

Estancia HS Special Ed.

EA Cost Model: Charter School Educational Adequacy

Name	Actual Value	Required Value	Unit Cost	CCI Adj Unit Cost	Repair Cost (Unweighted)	Categoy Number	Category Weight	Repair Cost (Weighted)
Missing or Inadequate Multi-use Play Area	1	0	\$11,436	\$11,436.30	\$0	8	.5	\$0
Insufficient Total Parking	1	0	\$1,322	\$1,321.66	\$0	6	1	\$0
Insufficient Student Health Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Student Drop Off	0	0	\$21,000	\$21,000.00	\$0	6	1	\$0
Insufficient Special Education Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Storage Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Science Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Physical Education Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Parent Work Space	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Media Center Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Janitorial Square Footage	51	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Storage	14	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient General Classroom Square Footage	1,588	375	\$80	\$80.00	\$0	7	3	\$0
Insufficient Food Service Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Faculty Workspace	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Computer Lab Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Career Ed Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Bus Drop Off	0	0	\$20,800	\$20,799.69	\$0	6	1	\$0
Insufficient Administrative Square Footage	723	0	\$80	\$80.00	\$0	7	3	\$0
Insufficient Art and Music Square Footage	0	0	\$80	\$80.00	\$0	7	3	\$0
Inadequate Number of Handicap Spaces	0	0	\$144	\$143.52	\$0	6	1	\$0
Inadequate Number of Chemical Storage Units	0	0	\$1,464	\$1,464.30	\$0	8	.5	\$0
Total					\$0			\$0

Facility Maintenance Assessment Report

2014 ESTANCIA

080050 ESTANCIA HIGH

Combined Id 1: Schools Id 2:

FMAR_Date: 4/16/2014 **Weather:** Sunny&Breezy **PSFA Reps:** Levesque Troy Tillotson, Larry

District Reps:

Overall School Maintenance Rating								
Outstanding	90.1% to 100%							
Good	80.1% to 90%							
Satisfactory	70.1% to 80							
Marginal	60.1 to 70%							
Poor	<= 60%							

Deficiency Factors									
Life Safety, Health or Property Loss									
Exposure Multipliers									
Minor									
Deficiency	1.5	No Work Order							
Major 3.5 ImmediateThreat and									
Deficiency		No Work Order							

		Performance Level				vel		icien ictor	-	Perf	ormance	Defi	ciencies
Area	Performance Items	Outstanding	Good	Satisfactory	Marginal	Poor	Minor x 1.5	Major x 3.5	None	Weight	Performance	Deficiency	Calculated Score
	Roadway/Parking	0	\bigcirc	\bigcirc	•	\circ	\bigcirc	\bigcirc	•	3	-2.83	0	-8.49
	Site Utilities	0	0	•	\bigcirc	0	0	0	•	5	-1.89	0	-9.45
Site	Playgrounds/Athletic Fields	0	0	•	\bigcirc	0	0	0	•	5	-1.89	0	-9.45
	Site Drainage	0	0	•	0	0	0	0	•	8	-1.89	0	-15.12
	Sidewalks	0	0	•	0	0	0	0	•	2	-1.89	0	-3.78
	Grounds	0	0	•	\bigcirc	\circ	0	0	•	2	-1.89	0	-3.78
	Windows/Calking	0	•	\bigcirc	\bigcirc	\bigcirc	\circ	\bigcirc	•	3	-0.95	0	-2.85
Building	Walls/Finishes	0	0	•	0	0	0	0	•	5	-1.89	0	-9.45
Exterior	Entry/Exterior Doors	0	0	•	\bigcirc	\bigcirc	\circ	\circ	\odot	7	-1.89	0	-13.23
	Roof/Flashing/Gutters	\circ	\bigcirc	\bigcirc	•	\bigcirc	\circ	\bigcirc	•	10	-2.83	0	-28.30
	Walls/Floors/Ceilings/Stairs	0	0	•	\circ	\bigcirc	\circ	0	•	3	-1.89	0	-5.67
Building	Interior Doors	0	•	0	\circ	\circ	0	0	•	3	-0.95	0	-2.85
Interior	Restrooms	0	0	\circ	•	\circ	0	\circ	•	3	-2.83	0	-8.49
	Housekeeping	\circ	\bigcirc	\bigcirc	\bigcirc	•	\circ	\bigcirc	•	4	-3.77	0	-15.08
	Electrical Distribution	0	0	•	0	0	0	\circ	•	3	-1.89	0	-5.67
	Lighting	0	•	\bigcirc	\circ	0	0	\circ	•	5	-0.95	0	-4.75
Building	Fire Protection Systems	0	•	\bigcirc	\bigcirc	\circ	0	\bigcirc	•	10	-0.95	0	-9.50
Equipment and	Equipment Rooms	0	0	•	\bigcirc	\circ	0	\bigcirc	\odot	2	-1.89	0	-3.78
Systems	Heating/Cooling/Ventilation	0	0	•	\circ	\circ	0	\bigcirc	\odot	10	-1.89	0	-18.90
	Air Filters	0	0	•	\circ	\circ	0	\circ	•	5	-1.89	0	-9.45
	Kitchen Equipment/Refrig	0	0	•	0	\circ	0	0	•	2	-1.89	0	-3.78
	Plumbing/Water Heaters	\circ	0	•	\circ	\bigcirc	\circ	\circ	•	6	-1.89	0	-11.34
	PM Plan	0	•	0	0	0				10	-0.95		-9.5
3/8/2017	FIMS and Equipment Data		0	0	0	•				7	-3.77		-26.39
Maintenance	Staff Development	0	0	•	0	0				5	-1.89		-9.45
Management	Maintenance Safety	0	0	•	0	0				5	-1.89		-9.45
	Maint. Contractor Oversight	•	0	0	0	0				5	0		0.00
	Facilities Mater Plan (Renewal)	\circ	\bigcirc	•	\bigcirc	\bigcirc				3	-1.89		-5.67
Total Perform	ance Deficiencies: -263.62 To	tal S	core	e:	73	5.38			0	veral	Rating:	7:	3.64%

Comments Section

Roadway/Parking

Asphalt has minor splitting, two areas of parking lot, asphalt has sunk but no cracking or missing asphalt. Handicap parking and directional striping is freshly painted and clearly visible. Fire lanes are accessible and visible. Parking area well maintained. Recommended repair/patch sink holes in parking lot.

Site Utilities

Site utilities are secure and physically protected. Main electrical gate unlocked. Lock was present and locked at the time of survey by maintenance. Some weed control needed in fenced utility areas.

Playgrounds/Athletic Fields

Athletic fields adequate no protruding/broken sprinklers; Fencing has no issues and is well maintained. No tripping hazards or physical hazards visible. Set of wood bleachers have been freshly painted. The rest of the bleachers are metal and in safe operating condition.

Site Drainage

Site drainage is adequate. Water coming from roof is steered away from buildings. Splash blocks are present where needed. One down spout is damaged and in need of repair.

Sidewalks

Sidewalks have three areas of concern for trip hazards. One has been corrected by grinding concrete down and in the process of correcting the other two. They are marked with paint to identify hazard areas. One breeze way on the 100 hall has spalling on the East and West entrys to building. Caused by snow/moisture. no sunlight hits these areas.

Grounds

Grounds are mainly grass, shrubs and trees. Foliage is groomed and grounds are well maintained. No graffiti present, fencing and gates are operational with no evidence of damage.

Windows/Caulking

Windows have no splitting of seals/frames/caulking. Seals are secure and no water damage present. Windows are operable and in working condition.

Walls/Finishes

Exterior walls are brick. South side of High school main building has some cracking above window header. East side of main gym has major water damage to brick due to prior HVAC issues and poor roof design. Water runs down the wall when it rains and has caused damage to interior of gym also. Maintenance is receiving recommendations and quotes to correct issue. Maintenance has corrected many roof drainage issues on site. There has been a lot of time and effort put forth on this issue.

Entry/Exterior Doors

Exterior/ Entry Doors are secure and in working condition. Doors have been recently painted Door closers and seals are in place. Handicap device inoperable. District advises they received quote and waiting for work to be performed to correct issue. Doors are in working condition.

Roof/Flashing/Gutters

Roofs are seamless metal and have had extensive work by maintenance to seal areas of concern. Maintenance also is wrapping building columns with metal due to the water draining down the brick columns. Downspouts and drains are free of debris. Splash blocks are in place. No issues with skylights at this time.

Walls/Floors/Ceilings/Stairs

Walls /floors/ceilings are very clean and well maintained. No issues with exterior stairs. 1995 original carpeted rooms are showing some wear but overall well kept. One ceiling tile needs to be replaced.

Interior Doors

Interior doors are solid wood secure and well maintained. Smoke seals are present. Door hardware is in working condition. Metal doors have recently been painted. No issues at this time.

Restrooms

Faucets and fixtures checked are in working condition. Hot /cold water available. Hardware on stall doors are working per design with two stall handles needing repair. Floors are very dirty not being cleaned/mopped daily. Counter tops are stained with hard water deposit which can be removed with proper cleaning. Some

fixtures are dirty and need improved cleaning. Ventilation is adequate. Lighting is adequate.

Housekeeping

Bathrooms are poorly maintained; floors are not mopped daily. Water staining on countertops/faucets observed which can be removed with proper cleaning. High dusting is needed throughout facility. Janitor closets need to be organized and remove storage from around water heater. Hallways are free of debris. MSDS are available. Recommend better storage of chemicals.

Elecrical Distribution

Electrical panels in hallways are secure from public access. No storage within 3 ft. of panels. Panels are not labeled and maintenance was informed and will correct issue. Locking mechanisms are in working condition.

Lighting

Lighting throughout facility is adequate and well maintained. One cracked lens cover in gym locker room. No other issues at this time.

Fire Protection Systems

Hood system PM is current and up to date. Fire extinguishers are current on monthly and annual inspections. Observed accessible and well mounted. Exit signs and emergency lights are in working order. Fire panel in normal mode.

Equipment Rooms

Equipment rooms are clean and well maintained. All mechanical rooms are properly accessible. Floor equipment was removed from mechanical at time of visit.

Heating/Cooling/Ventilation

Two units have been replaced in the 300 hall. All other heating and cooling units are original and well maintained. All inspections and certifications are in place. Units are maintained as needed.

Air Filters

Air filters are clean and have correct size installed. Filters are not dated but well maintained. Maintenance was informed and agreed to start dating filters at time of installation as a best practice and date change verification.

Kitchen Equipment/Refrig

Storage areas are clean and well maintained and properly used. Kitchen equipment is clean well maintained and in working condition. No other issues at this time.

Plumbing/Water Heaters

Water heaters / plumbing is well maintained and in working condition. Drinking fountains need improved cleaning. Eye wash stations are in working condition. Drains are free of debris.





ESTANCIA HIGH SCHOOL:

Estancia High School is located at 709 NW Hopewell Street in Estancia, New Mexico, and falls within the Estancia School District. The 1-story campus contains 100,280sf of permanent buildings no portable buildings for a total of 100,280 GSF. Occupancy is 200 ninth through twelfth grade students and a staff of 26. The campus is made up of nine buildings, including main, gym, auxiliary gym, cafeteria, the old EVLC - now used for their special education program, drama, art, and vocational buildings. Originally constructed in 1988, there have been several additions including the district administration building/cafeteria and additional classrooms at the main building. The school utilizes a central cafeteria, which is located adjacent to the school. There is 2,253 sf of portable facilities on site however, they have been re-purposed for admin and district use. To accurately capture repair costs, the complex is split into 10 permanent building assessments.

Site:

The site is located on a 60-acre consolidated campus and includes athletic fields and a multi-purpose hard surface play area. The school has a parking capacity of 188 (9 are handicap spaces). All paved areas are in fair condition and require improvements. Concrete sidewalks are generally in good condition. Landscaped areas include grass, shrubs, and trees, and these areas are not irrigated. Site drainage is inadequate and there is severe erosion near agriculture building.

Structural/Exterior Closure:

Most buildings typically rest on continuous concrete footings that are showing no signs of damage or settlement. Typical structural systems use structural steel, metal studs, and drywall. The facades include brick style features. The standing seam metal roofs are original and are not leaking. The exterior doors are metal and windows are operable, double-pane units with aluminum frames.

Interiors:

Partition walls are typically painted drywall. Interior wall finishes are generally in good condition. All ceilings are original 2x4 acoustical tiles. Flooring in high use areas, as well as in rooms is carpet. Interior doors are solid wood.

SCHOOL SUMMARY

Mechanical/Plumbing:

Heating is provided by unit heaters and cooling is supplied by evaporative coolers installed in 1995. The heating distribution system is iron-pipe and cooling is distributed by ducts. Fresh air is supplied by cooling units and windows. Exhaust fans are located in bathrooms and ventilation is generally adequate. The plumbing fixtures and the piping are original.

Electrical:

The electrical system is fed from a 300 kVA transformer that delivers 120/208 V., 3-phase, 4-wire power via a 2000 amp main panel. Lighting is fluorescent and is inadequate in corridors. Illumination is adequate for the rest of the facility. Emergency lighting with battery back-up is in corridors and emergency exit signs are typically illuminated. The facility does not have an emergency generator.

Fire Protection/Life Safety Systems/Accessibility:

The fire alarm system consists of annunciators in corridors and other public spaces. The system is activated by pull stations and smoke detectors. The system is not centrally monitored. The building does not have a fire sprinkler system. Egress corridors have appropriate fire separation and interior doors on escape corridors are fire rated. There is no security system. The complex is not handicap compliant. Requirements include restroom modifications.

Educational Adequacy:

Estancia High School generally meets the state general adequacy requirements. The gross square footage is adequate for the current enrollment. Adequacy deficiencies include an inadequate number of projection surfaces. There is safe access and adequate parking when considering dirt areas. There is a two-way public address system and classrooms have data and CATV\ ports.

2003 Update:

DCU 03-191 \$466,636 for life-safety upgrades district-wide includes fire alarm/ intercom, ventilation, egress, heating equipment replacement, and replacement of emergency door and window hardware. DCU funded door replacement/upgrade, 2 doors at high school and one door at cafeteria. Work Order No 2003-86, completed in 2003. Removed Con Sci Bldg (1978) from this school. This building is now dedicated to the Estancia Valley Learning Cenrter. This school has decreased by 3470 square feet.

2008 Update:

Remove existing Kitchen Hood & Install new kitchen hood unit. Under 200K

2012 Upgrade:

re-roofed wood shop

SCHOOL SUMMARY

FMAR MAJOR AND MINOR FINDINGS

EMSD is familiar with the PSFA Facilities Maintenance Assessment Report (FMAR) and the importance of the information it contains. EMSD administration and its maintenance supervisor review each FMAR as it is received from PSFA. The majority of findings identified in the FMAR are items that the district maintenance staff addresses quickly within its maintenance budget; however, there have been some major findings that require capital funding. During the FMP process, the FMAR for each school is reviewed to determine the current status of the identified findings. Findings that the district is not been able to address with SB-9 funds are included in the capital plan. The capital plan identifies a cost associated with the finding and the approximate timeline for rectifying the finding.

Site/School Details SCHOOL INFORMATION

SCHOOL NAME: Estancia High School

SCHOOL INFORMATION

Address:

709 N Hopewell St

Estancia, NM 87016

School Mascot:

School Colors:

Maroon

FAD Ranking 2015/Weighted NMCI:

FAD - 231 / NMCI 20.46%

Grade Levels: 9th - 12th

505.384.2000 Phone:

Principal:

2017 Grades GRADE:





С

Staff:

Total Teaching Staff:

Total Non Teaching Staff:

20 6

Student Enrollment 2016-17:

Total School Students:

Special Education Students (including Gifted):

Sp.Ed. % of Total Student Enrollment:

37 19%

200

Out of Attendance Zone Waivers:

0

Out of District Waivers:

0

2014-2015 Student Migration:

0%

Schedule:

Start Time:

End Time:

Activity

5 per week

Art:

5 per week

Frequency

Music:

PE:

5 per week

Computer:

5 per week

SECTION 4.1

Site/School Details SCHOOL INFORMATION

Library:	5 per week	(
Lunch: (Number o seating's / day,	f 3 seatings	/ day, 30 minutes in length	(No. of seatings / day)
Other:			
Miscellaneous School In	nformation:		
Food Service:		All students use the same cafeteria. They are cycle lunch	ed in and out for breakfast and
Technology:		EOC testing makes things challenging. 4th-12th in need more devices districtwide. Creative with sche meant to be labs. Use classrooms - in ES. HS/MS testing. The classrooms are not electricity ready. Nand break down equipment quicker. Lose equipment	eduling - labs in rooms not classrooms for D. learning and fany labs not air conditioned
Maintenance:			
	2016-17 Utilities Electricity: Gas: g Heat/Propane/Butane: Trash/Waste		\$85,843.00 \$35,589.00 \$37,789.00
Communica Transportation:	ations (Phone / Internet):	The district cut 2 bus routes. Will purchase new ac 2 suburbans. Furthest route is 42 to 45 miles.	tivity bus with wind mill funds.

Identified Facility Needs & Probable Costs:

Category	Facility Needs	Quant	Unit	Cost	MACC	Total Project
AdqStd	Beyond expected life	6,538	sf	\$10.00	\$65,380	\$84,994
AdgStd	Beyond expected life: Add a ventilation system in the HS Science lab. Classroom.	1	ea	\$5,000.00	\$5,000	\$6,500
AdqStd	Beyond expected life	25,224	sf	\$10.00	\$252,240	\$327,912
AdqStd	Beyond expected life	4,452	sf	\$10.00	\$44,520	\$57,876
AdqStd	Beyond expected life	4,684	sf	\$10.00	\$46,840	\$60,892
AdqStd	Beyond expected life	3,840	sf	\$12.50	\$48,000	\$62,400
AdqStd	Beyond expected life: except for Science clrm	8,500	sf	\$10.00	\$85,000	\$110,500
FacRen	Beyond expected life	5,070	sf	\$4.00	\$20,280	\$26,364
FacRen	Replace ceiling finishes in Science Sto 121	93		\$15.00	\$1,395	\$1,814
PreVent	Repair hard ceiling in showers	500	sf	\$50.00	\$25,000	\$32,500
FacRen	Replace vinyl ceiling finish	7,769	sf	\$5.00	\$38,845	\$50,499

Replace calling finishes in north corridor 40 of \$4.00 \$160 \$200							
FacRen	PreVent	Repair ceiling leaks	1,726	s	\$4.00	\$6,904	\$8,975
FacRan							
Potential Mission Impact / Dedated:	FacRen	of band room	40	sf	\$4.00	\$160	\$208
LHSS	FacRen		723	sf	\$4.00	\$2,892	\$3,760
LHSS	LHSS		0			\$0	\$0
LHSS	LHSS	Beyond expected life: updated 2014	0			\$0	\$0
LHSS	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
LHSS	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
LHSS	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
LHSS	LHSS	Beyond expected life: updated 2014	0			\$0	\$0
PreVent					\$5,000,00		
Repair cracked walls on north and east sides of weight room 2,500 sf \$8,00 \$20,000 \$26,000 \$26,000 \$26,000 \$26,000 \$3,500 \$4,55						. ,	
Beyond expected life: Replace southwest exit door 1 ea \$3,500.00 \$3,500 \$4,551	PreVent		1	ea	\$2,500.00	\$2,500	\$3,250
FacRen	PreVent	·	2,500	sf	\$8.00	\$20,000	\$26,000
FacRen Replace exit double doors by clim 112 2 ea \$7,500.00 \$15,000 \$19,500	FacRen		1	ea	\$3,500.00	\$3,500	\$4,550
PreVentt Replace several window screens 15 ea \$15.00 \$2.250 \$2.92	PreVent	Caulk door frame	1	ea	\$250.00	\$250	\$325
Replace northwest exit door from Girls Locker Room	FacRen	Replace exit double doors by clrm 112	2	ea	\$7,500.00	\$15,000	\$19,500
EacRen	PreVent	Replace several window screens	15	ea	\$150.00	\$2,250	\$2,925
Replace northwest corridor exterior door, by clrm 309	FacRen	·	1	ea	\$3,500.00	\$3,500	\$4,550
FacRen Replace north exit door 1 ea \$3,500.00 \$3,500 \$4,556 FacRen Repair / replace northwest window 1 ea \$1,500.00 \$1,500 \$1,950 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48 FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 FacRen Potential Mission Impact / Degraded: 10,500 sf \$6.00 \$1,500 \$1,950 FacRen Upgrade floor finishes	FacRen		1	ea	\$5,000.00	\$5,000	\$6,500
FacRen			1	ea			
LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48i FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 FacRen 106 250 sf \$6.00 \$1,500 \$1,95i FacRen Potential Mission Impact / Degraded: Upgrade floor finishes 10,500 \$6 \$6,00 \$81,900 Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,39i						. ,	
LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48i FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 Replace cracked VCT in corridor by clrm 250 sf \$6.00 \$1,500 \$1,95i FacRen 106 250 sf \$6.00 \$63,000 \$1,95i FacRen Upgrade floor finishes 10,500 sf \$6.00 \$63,000 \$81,90i FacRen Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,39i					\$1,500.00		
LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48 FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 FacRen 106 250 sf \$6.00 \$1,500 \$1,950 FacRen Upgrade floor finishes 10,500 sf \$6.00 \$63,000 \$81,900 Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,396	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Beyond expected life: Updated 2014 0 \$0 \$0 \$1 LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48i FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 Replace cracked VCT in corridor by clrm 250 sf \$6.00 \$1,500 \$1,95i FacRen Potential Mission Impact / Degraded: Upgrade floor finishes 10,500 sf \$6.00 \$63,000 \$81,90i Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,39i	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
LHSS Beyond expected life: Updated 2014 0 \$0 \$1 LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48i FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 Replace cracked VCT in corridor by clrm 250 sf \$6.00 \$1,500 \$1,95i FacRen Potential Mission Impact / Degraded: Upgrade floor finishes 10,500 sf \$6.00 \$63,000 \$81,90i Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,39i	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
LHSS Lower Fire Extinguishers 3 ea \$125.00 \$375 \$48i FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 Replace cracked VCT in corridor by clrm 250 sf \$6.00 \$1,500 \$1,950 FacRen Potential Mission Impact / Degraded: 10,500 sf \$6.00 \$63,000 \$81,900 FacRen Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,390	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
FacRen Potential Mission Impact / Degraded 1,121 sf \$6.00 \$6,726 \$8,74 FacRen Replace cracked VCT in corridor by clrm 106 250 sf \$6.00 \$1,500 \$1,950 FacRen Potential Mission Impact / Degraded: Upgrade floor finishes 10,500 sf \$6.00 \$63,000 \$81,900 Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,390	LHSS	Beyond expected life: Updated 2014	0			\$0	\$0
Replace cracked VCT in corridor by clrm 250 sf \$6.00 \$1,500 \$1,950	LHSS	Lower Fire Extinguishers	3	ea	\$125.00	\$375	\$488
Replace cracked VCT in corridor by clrm 250 sf \$6.00 \$1,500 \$1,950							
FacRen 106 250 sf \$6.00 \$1,500 \$1,950 Potential Mission Impact / Degraded: Upgrade floor finishes 10,500 sf \$6.00 \$63,000 \$81,900 Replace VCT in Corridor to Boys Locker FacRen Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,390	FacRen	Potential Mission Impact / Degraded	1,121	sf	\$6.00	\$6,726	\$8,744
Potential Mission Impact / Degraded: Upgrade floor finishes 10,500 sf \$63,000 \$81,900 Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,390	FacRen	'	250	sf	\$6.00	\$1,500	\$1,950
Replace VCT in Corridor to Boys Locker Room, Replace cracked VCT in Lobby, 5,050 sf \$6.00 \$30,300 \$39,390					\$6.00	\$63,000	\$81,900
		Replace VCT in Corridor to Boys Locker				-	\$39,390
FacRen Beyond expected life 5,000 sf \$6.00 \$30,000 \$39,000		Beyond expected life					

			1			
FacRen	Beyond expected life	915	sf	\$6.00	\$5,490	\$7,137
FacRen	Beyond expected life	3,900	sf	\$6.00	\$23,400	\$30,420
FacRen	Beyond expected life: Replace cracked VCT in clrm 305, settlement	8,500	sf	\$6.00	\$51,000	\$66,300
FacRen	Replace carpet: Especially in southeast clr	1,800	sf	\$6.00	\$10,800	\$14,040
AdqStd	Replace HVAC (2022 +/-) Include air conditioning	6,512	sf	\$25.00	\$162,800	\$211,640
FacRen	Beyond expected life	1	ea	\$75,000.00	\$75,000	\$97,500
FacRen	Replace all lockers	250	ea	\$200.00	\$50,000	\$65,000
FacRen	Replace Scoreboards in Main Gym	2	ea	\$12,500.00	\$25,000	\$32,500
FacRen	Replace Sound System	1	ea	\$15,000.00	\$15,000	\$19,500
FacRen	Replace Wall Matts	125	sf	\$25.00	\$3,125	\$4,063
FacRen	Replace all interior doors and hardware	6	ea	\$2,500.00	\$15,000	\$19,500
FacRen	Repair wall damage in Girls Locker Room	1	ea	\$3,500.00	\$3,500	\$4,550
PreVent	Repair wall damage in Boys Locker Room	1	ea	\$500.00	\$500	\$650
PreVent	Repair damaged wall in Entry corridor	1	ea	\$500.00	\$500	\$650
PreVent	Repair wall crack damage: west wall of northwest vestibule	1	ea	\$750.00	\$750	\$975
PreVent	Replace exit door to northwest clrm	1	ea	\$750.00	\$750	\$975
FacRen	Beyond expected life	6,512		\$6.00	\$39,072	\$50,794
FacRen	Beyond expected life	6,512		\$25.00	\$162,800	\$211,640
FacRen	Beyond expected life	0,0.12		\$20.00	\$0	\$0
					·	
FacRen	Beyond expected life	0			\$0	\$0
FacRen	Beyond expected life	0			\$0	\$0
FacRen	Beyond expected life	0			\$0	\$0
FacRen	Beyond expected life	0			\$0	\$0
FacRen	Beyond expected life	0			\$0	\$0
LHSS	Beyond expected life: Updated 2015	0			\$0	\$0
LHSS	Staff Restrooms not ADA compliant:	185		\$325.00	\$60,125	\$78,163
	Main restrooms do not have ADA compliant stall; just ambulatory stall:			\$020.00	ψου, 120	φ. σ, ι σσ
LHSS	Upgrade	0			\$0	\$0
LHSS	Renovate restroom to ADA Repair roof over Science Sto 121: In	75	sf	\$325.00	\$24,375	\$31,688
FacRen	Progress	0			\$0	\$0
FacRen	Repair / replace 100 Clrm Wing roof	17,939	sf	\$25.00	\$448,475	\$583,018
FacRen	Replace metal roof: Roof leak at restrooms	23,027	sf	\$25.00	\$575,675	\$748,378
FacRen	Replace Roof over west end	4,684	sf	\$25.00	\$117,100	\$152,230

Total Probable Cost	:				\$3,645,344	\$4,738,947
LHSS	Installed 140 sf of new concrete ramp: Repair small areas of walkways	1,250	sf	\$35.00	\$43,750	\$56,875
PreVent	Recaulk joint at walkway and building: entire perimeter	1,250	lf	\$5.00	\$6,250	\$8,125
PreVent	Caulk perimeter of bldg. to walkways	1,250	If	\$5.00	\$6,250	\$8,125
LocPol	Upgrade visitors Footbal Bleachers	250	seats	\$200.00	\$50,000	\$65,000
FacRen	concrete gutter with curb for 720sf	0			\$0	\$0
	Beyond expected life: Installed new			+20,000.00		
LocPol	Install Football Parking Lot Lighting	6	ea	\$25,000.00	\$150,000	\$195,000
LocPol	Upgrade Footbal Field Lighting	4	ea	\$37,500.00	\$150,000	\$195,000
LocPol	Install Lighting at Softball / Baseball Fields	4	ea	\$67,500.00	\$270,000	\$351,000
FacRen	Upgrade Parking Lot	25,000	sf	\$4.00	\$100,000	\$130,000
FacRen	Potential Mission Impact / Degraded	0			\$0	\$0
LHSS	Potential Mission Impact / Degraded: Correct drainage problems at AG. Bldg.	1	ea	\$8,500.00	\$8,500	\$11,050
FacRen	Replace track surface (2020 +/-)	1	ea	\$125,000.00	\$125,000	\$162,500
LHSS	fence	0			\$0	\$0
	Installed 339 linear ft. of 6" chain-link				00	*
LHSS	Install ADA compliant signage	125	ea	\$50.00	\$6,250	\$8,125
LHSS	Install additional security cameras (6)	6	ea	\$1,500.00	\$9,000	\$11,700
FacRen	treatment	250	sf	\$50.00	\$12,500	\$16,250
FacRen	3 years Replace existing band room acoustical	0			\$0	\$0
FacRen	3 years Beyond expected life: district paints every	0			\$0	\$0
FacRen	Updated 2015 Beyond expected life: district paints every	0			\$0	\$0
Tech	Beyond expected life Potential Mission Impact / Degraded:	0			\$0	\$0
	Potential Mission Impact / Degraded					
Tech		0		Ψ1,200.00	\$1,250	\$1,023
Tech	Secure IDF equipment in 3 locations: well ventilated cabinets		ea	\$1,250.00	\$1,250	\$1,625
Tech	Potential Mission Impact / Degraded	0			\$0	\$0
Tech	Potential Mission Impact / Degraded	0			\$0	\$0
Tech	Potential Mission Impact / Degraded	0			\$0	\$0
Tech	Potential Mission Impact / Degraded:	0			\$0	\$0
Tech	Potential Mission Impact / Degraded	0			\$0	\$0
Tech	Potential Mission Impact / Degraded	0			\$0	\$0

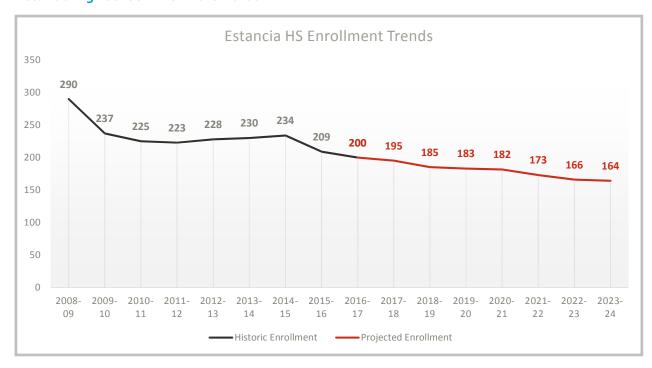
Estancia High School Enrollment History

Grade Levels	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17
9th	69	63	62	78	73	74	68	55	55
10th	86	49	54	55	64	62	57	56	47
11th	63	77	52	40	53	51	59	53	55
12th	72	48	57	50	38	43	50	45	43
TOTAL	290	237	225	223	228	230	234	209	200

Estancia High School Enrollment Projections

Grade Levels	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
9th	50	52	49	49	39	39	42
10th	50	45	49	46	47	42	41
11th	50	47	42	46	43	44	40
12th	45	42	43	41	44	41	41
TOTAL	195	185	183	182	173	166	164

Estancia High School Enrollment Trends



Site/School Details ENROLLMENT/CAPACITY

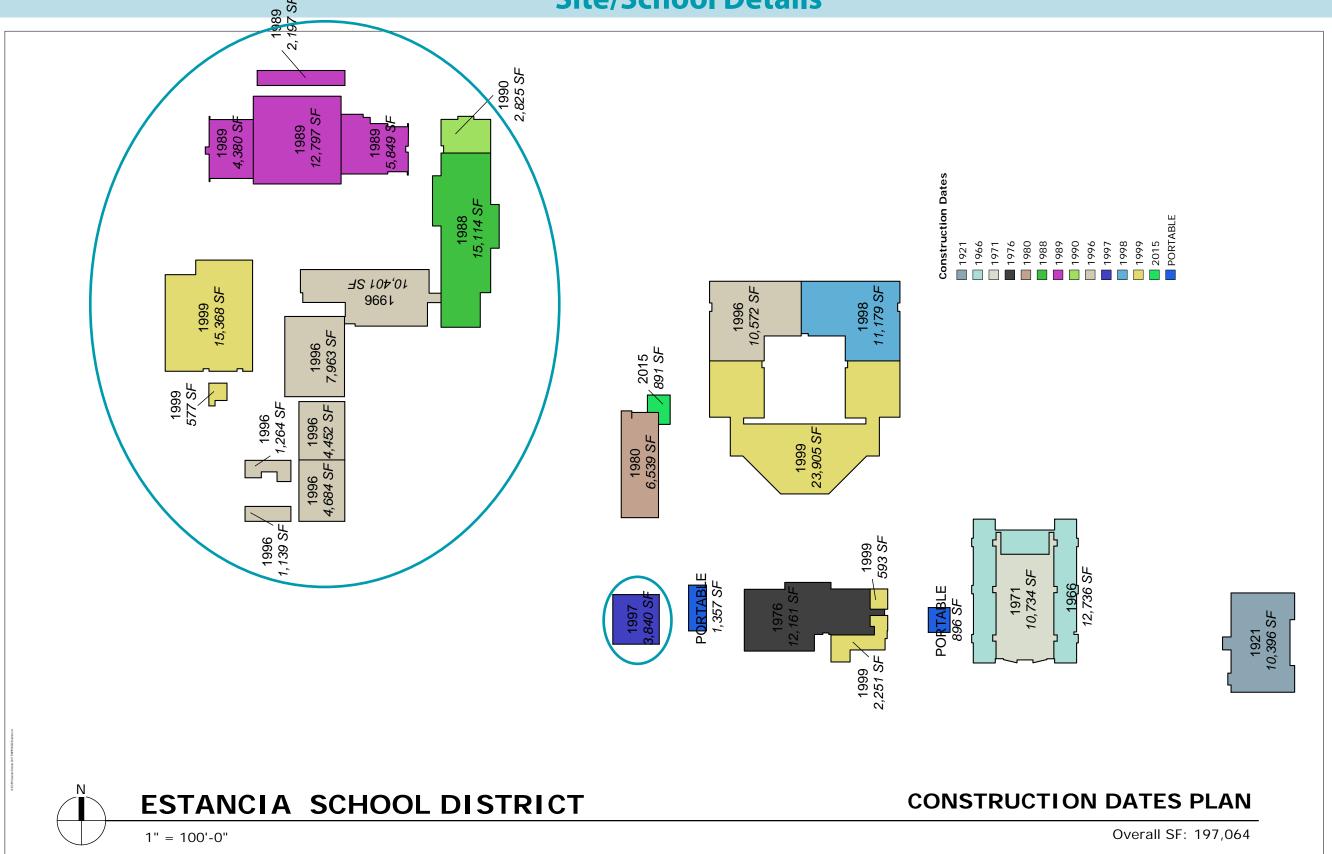
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ESTANCIA SCHOOL DISTRICT

AERIAL PLAN





Site/School Details

					Max						PERIOD 1				PERIOD 2				PERIOD 3				PERIOD 4
				Max #	Capacity	Functional	A. S.				8:30 - 9:10				9:15 - 9:55				10:10 - 10:50				10:55 - 11:35
Rm#	Cirm Use		Cirm NSF	of St./ Sq Ft	or PED MAX PTR/Clrm	Capacity	Y/N	# of St.	% Ri Occ		Subject	# of St.	% Rm Occ.	Grade	Subject	# of St.	% Rm Occ.	Grade	Subject	# of St.	% Rm Occ.	Grade	Subject
HS-102	Calculus	Leach, C.	724		29	29	N	1	3%		Teacher Aide	8	_0,0		Physics	18	62%		Math I	12	41%		Trigonometry
HS-103	Math	Burnett, S	684		27	27	N	3	119		Teacher Aide	2	. , ,		Math 1	6	22%		Math 2	7	26%		Math 3
HS-106	History/Geography	Walker, J.	668		27	27	N	1	4%		Teacher Aide I	1	4%		Teacher Aide I	1	4%		Teacher Aide I	5	19%		Health
HS-303	Language Arts	Daly, C.	940	38	30	30	Y	1	3%		Teacher Aide	7			Language Arts I	20			Language Arts I	16			Pre-Honors/LA I
HS-305	Science		1,110	44	30	30	Y	1	3%		Tutoring Practicum	13			Adv. Biology	17	0.70		Biology	20			Biology
HS-304	History/Government	Watts, T.	929		30	30	Υ	1	3%		Teacher Aide I	1	3%		Teacher Aide I	1	3%		Teacher Aide I	22			World Histtory/Geography
HS-309	Driver's Ed	Lucero, E.	942		30	30	Υ	5	179		Driver's Ed	6	2070		Driver's Ed	1	3%		Teacher Aide I	1	3%		Teacher Aide I
HS-404	Ag Exploratory Sci	Harbert, M	873		30	30	Υ	9	30%		Intro to Agriculture	1	3%		Intro to Agriculutre	5	17%		Metal Fab	6	20%		Metal Fab-Ag Industry
HS-56	Art	Moffatt, M.	1,726	69	30	30	Y	1	3%		Teacher Aide	3	10%		Teacher Aide	1	3%		Teacher Aide	1	3%		Study Hall
HS-58	ELL		1,088	44	30	0	Y	0	0%			0	0%			0	0%			0	0%		
HS-75	Band		1,749		30	30	Υ	1	3%		Community Living	5	17%		Social Development Skill	12	40%		Practical and Functional Math	3	10%		Practical and Functional Hist
HS-105	Spanish/Chemistry	Chavez, M	1,684	67	30	30	Υ	7	23%		Teacher Aide	2	, ,		Tutoring Practicum	10	0070		Spanish I	31			Spanish I
HS-108	Computer lab	Tapia	1,147	46	30	30	Υ	6	20%		Computer Applications I	14	,.		Computer Applications I	8	27%		Computer Applications I	17			(Dual) Computer App II
HS-110	Computer Lab	Harbert, W	1,147	46	30	30	Υ	1	3%		Teacher Aide	1	3%		Teacher Aide	1	3%		Study HII	17			English /Lang arts II
HS-112	Computer Lab	Tapia	714	29	29	0	N	0	0%			0	0%			0	0%			0	0%		
HS-307	Distance Learning		919	37	30	0	Υ	0	0%			0	0%			0	0%			0	0%		
	Aux Gym		7,769	311	30	0	Υ	0	0%			0	070			0	0%			0	0%		
HS-117	Weight Room		2,712	108	30	0	Υ	0	0%			0	070			0	0%			0	0%		
HS-111	Computer Lab		542	22	22	0	N	0	0%			0	070			0	0%			0	0%		
HS-200	Gym		10,240	410	30	0	Υ	0	0%			0	070			0	0%			0	0%		
HS-204	Batting Cage		1,028	41	30	0	Υ	0	0%			0	0%			0	0%			0	0%		
HS-201	Personal Develop	Larson, S.	590	24	24	24	N	5	21%		Development Choices	0	0,0			0	0%			0	0%		
HS-202	Work Study	Agiular, D.	603		24	24	N	5	21%		Tutoring Practicum	1	4%		Work Study II	3	13%		Work Study II	5	21%		Work Study II
HS-410	Shop		3,915	157	30	0	Υ	0	0%			0	0 70			0	0%			0	0%		
HS-415	Lab		406	16	16	0	N	0	0%			0	0 70			0	0%			0	0%		
HS-101	SPED	Calhoon, M.	683	27	8	8	Y	3	38%		Tutoring Practicum	3	38%		English Intervention I	9	113%		English Intervention I	5	63%		English Intervention II
HS-104	SPED	Aday, H.	694	28	16	16	Y	2	13%		Tutoring Practicum		75%		Math Intervention II	3	19%		Math Intervention II	17			Math Intervention I
HS-301	SPED	Winters, N.	914	37	16	16	Y	1	6%		ELA Lab A	6	0070		ELA Lab B	1	6%		ELA Lab B	4	25%		Resource
HS-136	Lounge		741	30	30	0	Y	0	0%			0	0,0			0	0%			0	0%		
HS-203	Uknown		701	28	28	0	N	0	0%			0	0,70			0	0%			0	0 70		1
HS-302	Vacant		919	37	30	0	Y	0	0%			0	0%			0	0%			0	0%		
ELC-109	Vacant		723		29	0	N	0	0%			0	0,0			0	0%			0	0%		
ELC-110	Vacant		826	33	30	0	Y	0	0%			0	0%			0	0%			0	0%		
ELC-114	Vacant		762	30	30	0	Y	0	0%			0	0,0			0	0%			0	0%		
HS-501	Vacant		2,251	90	30	0	Y	0	0%	_		0	0,0			0	0%			0	0%		
HS-502	Vacant		2,837	113	30	0	Y	0	0%	_		0	0 /0			0	0%			0	0%		
HS-503	Vacant	\\/\	525	21	21	0	N	0	0%		Office Aide I	0	070		Office Aide I	0	0%		Office Aide I	0	0 70		Office Aide I
HS-106	Office	Ward, M.	499	20	20	20	N	- 4	20%		Office Aide I	4	20%		Office Aide I	4 2 4	20%		Office Aide I	104	25%		Office Aide I
		Is w/ Portables	01,120	2,299	1,006	471		58	13	0%		90	22%			121	28%			194	43%		
_	SUBTotals	w/o Portables	57,425	2,299	1,006	471																	

	LEGEND							
	General Instruction							
Special Education								
	Special Programs							
	Non-Instructional							

Number of Lunch Turns Per Day

- Max # of St./Sq. Ft.= The maximum number of students allowed per the Statewide Adequacy Standards square feet.
 PED Max PTR/CIrm = PED's maximum pupil / teacher ratio per class period.
- 3) Tot. St. = The total number of students in the specific instructional space throughout the day.
- 4) PED Max. PTR/Day = The maximum pupil teacher ratio allowed by PED for specific teacher per day allowed
- 5) Tot. % Rm Occ. / Day = Total average percentage room is occupied throughout the day. (count all periods in average
- 6) Occ. # of Pd.'s / Day = Occupied number of periods occupied per day. (Prep period may be counted as utilized if teacher does not have a separate office from classroom)
- 7) % Pd. / Day = The average percent of occupied periods (occupied number of periods divided by the number of periods available per day).

Estancia High School

GRADE LEVEL	CURRENT STUDENT 40TH DAY COUNT	NUMBER OF / SPEC NEEDS STUDENTS PER GRADE	CURRENT NUMBER OF TEACHERS	NUMBER TEACHING SPACES
9th Grade	55	5		
10th Grade	47	9		
11th Grade	55	8		
12th Grade	43	15		
TOTALS	200	37	19	37

Site/School Details

## 1140 - 1220 / Lunch 1220 - 1250 1255 - 135 135 140 150				PERIOD 5				PERIOD 6			PERIOD 7				PERIOD 8					
For W. Res. St. Dec.		11:	40 - 12	:20 / Lunch 12:20 - 12:50							1:40 - 2:20				2:25 - 3:05					
D 0%		Occ.		,	_	Occ.	Grade	•	_		•			Grade	Subject		PTR /Day	Occ. / Day		% Period / Day
10 37% NM History 13 48% Language Arts II 12 40% Language Arts II 12 47% 8 15 50% Language Arts II 12 47% Language Arts II 14 47% Language Arts II 15 50% Language Arts II 16 21% 16 22% 8 15 50% Biology 22 73% Anatomy & Physiology 13 43% Environmental Science 0 0% Prep 101 100 42% 8 12 73% Anatomy & Physiology 13 43% Environmental Science 0 0% Prep 101 100 42% 8 12 73% Anatomy & Physiology 13 43% Environmental Science 0 0% Prep 101 100 42% 8 12 73% Anatomy & Physiology 13 43% Environmental Science 0 0% 15 160 65% 6 160 23% 160 16	17				23				20		Math I	0			Prep				8	100%
15 50% Language Arts 1 2 40% Language Arts 1 21 70% Prehonors/LA 1 0 0% Prep 92 150 38% 8 15 50% 800logy 13 43% 8 22 73% Anatomy & Physiology 13 43% 8 22 73% World History/Geography 14 47% US Government 6 20% US Government 9 30% Economics 76 160 32% 8 8 6 20% Scot Large Ag Animals 1 3% Animal Science 2 7% Business Environments 2 7% Natural Resources/Eviron. Sci 32 160 13% 8 8 1 1 1 1 1 1 1 1	C				1				0			v							•	75%
15 50% Bollogy									9			18			, , ,				•	100%
27 73% World History/Geography 14 47% US Government 6 20% US Government 9 30% Economics 76 160 32% 8 6 20% Study Hall 0 0 % Animal Science 2 7% Business Environments 2 7% Natural Resources/Eviron, Sci 32 160 13% 8 0 0 % 0 0 % 0 0 % 0 0 % 0 0	15											0			- 1	,			,	100%
2 7% Study Hall	15								13			0				_			8	100%
6 20% Sci of Large Ag Animals	22				14				6		US Government	9			Economics				•	100%
0 0%	2				0				0			0							-	75%
0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0% 0 0 0 0	6			Sci of Large Ag Animals	1			Animal Science	2		Business Envrionments	2			Natural Resources/Eviron. Sci	32			8	100%
4 13% Practical Functional Science 1 3% Practical and Functional Scie 0 0% 0 0% 0 0% 0 11% 6 111% 6 15 50% Spanish 1 21 70% 0 0 0 0 0 0 0 0 0	C				0				0			0				•			4	50%
15 50% Spanish 21 70% Chemistry 17 57% Chemistry 18 53% Honors Chemistry 119 160 35% 8 17 57% Teacher Aide 1 10 33% Publications I-III 28 93% (Dua) Financial Literacy 0 0 % Prep 88 160 35% 8 17 57% English / Lang Arts 1 15 50% Honors English 19 63% English / Lang Arts 20 67% English Lang Arts 1 91 160 38% 8 8 0 0 % 0 0 % 0 0 % 0 0 % 0 0	C	0%			0				0			0				,			0	0%
2 7% Teacher Aide 10 33% Publications I-III 28 33% Cual) Financial Literacy 0 0% Prep 85 160 35% 8	4	13%		Practical Functional Science	1	3%		Practical and Functional Scie	0	0%		0	0%						6	75%
17 57% English / Lang Arts 1 15 50% Honors English 19 63% English/Lang Arts 20 67% English Lang Arts 11 160 38% 8 0 0% 0 0% 0 0 0% 0 0	15	50%		Spanish II	21			Chemistry	17			16			Honors Chemistry	119			8	100%
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0 0%	17	57%		English / Lang Arts II	15	50%		Honors English	19	63%	English/Lang Arts	20	67%		English Lang Arts II	91	160		8	100%
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158 44% 176 53% 177 62% 181 53% 1,023 5,766 30% 122	158			Cilioc / lide i	176			Cinco Aldo I	J		Since Adde 1	81							-	41%

Current Grade Configuration:	9-12
2016-17 40 day Student Enrollment:	200

FACILITY CAPACITY (with and without Portables)									
Maximum Facility Capacity w/ Portables	1,006								
Maximum Facility Capacity w/o Portables	1,006								
Functional Facility Capacity w/ Portables	471								
Functional Facility Capacity w/o Portables	471								
Instructional Space Capacity w/ Portables @ 67%	674								
Instructional Space Capacity w/o Portables @ 67%	674								

Based On Number of Instructional Spaces:		
Number of and % Of General Use Classrooms	17	46%
Number of and % Of Special Education Classrooms	3	8%
Number of and % Of Special Use Classrooms	17	46%
	37	100%

Number of Portable Classrooms	0	0%
Number of Assigned Classrooms	18	49%

Estancia Municipal School District • 5 Year Facilities Master Plan Sec. 4.1.EHS.33 Mispositierinally explaint.



Site/School Details SCHOOL INFORMATION

FACILITY NAME:

District Admin

SCHOOL INFORMATION

Address:

300 N. 7th St Estancia, NM 87016 Phone:

505.384.2006





Staff:

Total Non Teaching Staff:

10

Category	Facility Needs	Quant	Unit	Cost	MACC	Total Project
					•	2
	Beyond expected life: Updated 2014	0	ea	\$3,500.00	\$0	\$4,550
	Install key pad entry to central office and cafeteria/kitchen	2	ea	\$5,000.00	\$10,000	\$6,500
	Replace Northeast entry doors	7	ea	\$5,000.00	\$35,000	\$6,500
	Replace south exit doors	2	ea	\$5,000.00	\$10,000	\$6,500
	Replace west exit door to south cafeteria	1	ea	\$5,000.00	\$5,000	\$6,500
	Replace some atrium glass panels	4	ea	\$1,500.00	\$6,000	\$1,950
	Beyond expected life: Updated 2014	0			\$0	\$0
	Beyond expected life: Replace VCT north & south cafeteria (cracks by window)	8,555	sf	\$4.00	\$34,220	\$5
	Install ADA compliant signage	22	ea	\$50.00	\$1,100	\$65
	Upgrade lighting in Cafeteria	11,250	sf	\$7.50	\$84,375	\$10
	Upgrade restrooms to ADA compliant	800	sf	\$325.00	\$260,000	\$423
	Beyond expected life:				\$0	\$0
	Secure IDF equipment in 1 location: well ventilated cabinet	1	ea	\$1,250.00	\$1,250	\$1,625
	Beyond expected life: district paints every 3 years	0			\$0	\$0

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ESTANCIA SCHOOL DISTRICT

AERIAL PLAN

Support Material by District

- 1. EPSS (2011)
- 2. Preventative Maintenance Plan
- 3. Technology Information
- 4. Estancia Family Handbook

Support Material by District

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PROGRESS: 89% (48 of 54 Action Items Complete)

GOAL Transformation Model

A rigorous intervention model that the LEA has agreed to implement fully and effectively in each school that the LEA commits to serve

Filing Cabinet Count

Budgeted:

1

\$20,000.00

SEA Resources Available 1

STRATEGY PowerSchool

Research, purchase, install and implement a new Student Data Information system for the District to replace SILK.

Filing Cabinet Count

0 Budgeted

\$20,000.00

ACTION STEP Research

Research what is currently available as a possible replacement for SILK, our student information system.

Status Completed 10/19/2011

Filing Cabinet Count

0

Start-End Dates

01/01/2011 - 05/01/2011

Budgeted

\$20,000.00

Timeline Notes

Want system online ASAP for

scheduling and beginning of year

activities.

Tags

Tech

Persons Responsible

Dawn Kadera

ACTION STEP Selection

The faculty, Technology Director, Superintendent and administrators will select which system is the most user friendly and capable of meeting the district needs.

Status Completed 05/01/2012

Filing Cabinet Count

0

Start-End Dates

03/01/2011 - 05/15/2011

Timeline Notes V

Want to have available for scheduling

and beginning of year needs.

Tags

Tech

Persons Responsible

Dawn Kadera

ACTION STEP Installation

GOAL Transformation Model

STRATEGY PowerSchool

ACTION STEP Installation

Technology Coordinator will work with selected information system for implementation in the District.

Status Completed 10/19/2011 Filing Cabinet Count 0

Start-End Dates 05/01/2011 - 10/01/2011

Tags Tech

ACTION STEP Implementation

The district will implement the use of the new student information system.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 07/01/2011 - 05/30/2012

Tags Tech

STRATEGY Staff Performance and Evaluation

Each school teacher and Administrator will participate in the District staff and performance procedure.

Filing Cabinet Count 0

ACTION STEP PDP

Each teacher and administrator will develop a professional development plan based on the state standards.

Status Completed 10/18/2011 Filing Cabinet Count 1

Start-End Dates 08/17/2011 - 10/12/2011

Timeline Notes Must be completed in development by

40th day.

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

GOAL Transformation Model

STRATEGY Staff Performance and Evaluation

ACTION STEP PDP

TASKS 3 of 3 Complete

Distribution	Completed	Due 9/1/2011
Site Principals will provide template and teacher competencies to teachers		Amanda Sutherland (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)
Development	Completed	Due 10/5/2011
Teachers and Principal will meet to discuss and develop an individualized professional development plan.		Amanda Sutherland (LEA) , Carolyn Allen-Renteria (LEA) , Denise Smythe (LEA) , Lane Widner (LEA)
Progress Monitoring	Completed	Due 5/30/2012
Principals will observe in classrooms and monitor progress towards goals established in PDP.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)

ACTION STEP Observation

Administrators will observe teachers multiple times in various settings through out the year. Principals will document these observations.

Status Completed 05/01/2012 Filing Cabinet Count 1

Start-End Dates 08/18/2011 - 05/20/2012

Tags PD

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

GOAL Transformation Model

STRATEGY Staff Performance and Evaluation

ACTION STEP Observation

TASKS 1 of 3 Complete

Checklist/Format	Completed	Due 11/1/2011
Administrators will develop a checklist or format for documenting their observations in the classroom.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)
Observation	In Progress	Due 5/30/2012
Administrators will observe in classroom and document using established checklist/format. They will focus on areas identified in PDP development.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)
Discussion	In Progress	Due 5/30/2012
Administrators will provide constructive feedback for teachers based on observations.		

ACTION STEP Reflections

Teachers will meet and document with Administrators to reflect on the progress of their year and PDP.

Status Completed 05/01/2012 Filing Cabinet Count 2

Start-End Dates 10/01/2011 - 05/30/2012

Timeline Notes Typically completed at the end of

semester one and two.

Tags PD

Persons Responsible Glenda Noblitt, Denise Smythe, Lane Widner

GOAL Transformation Model

STRATEGY Staff Performance and Evaluation

ACTION STEP Reflections

TASKS 3 of 3 Complete

Noblitt (LEA), Lane Widner (LEA) Discussion Completed Due 12/1/2011 Administrators and teachers will meet to discuss their reflections. Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA) Planning Completed Due 1/27/2012 Based on discussions, observations, and Amanda Sutherland (LEA),			
template to teachers. Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA) Discussion Completed Due 12/1/2011 Administrators and teachers will meet to discuss their reflections. Planning Completed Due 1/27/2012 Based on discussions, observations, and PDP goals, the teacher and Administrator will determine any additional needs, training or support Denise Smythe (LEA), Glenda Noblitt (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)	Reflection Format/Document	Completed	Due 12/1/2012
Administrators and teachers will meet to discuss their reflections. Planning Completed Due 1/27/2012 Based on discussions, observations, and PDP goals, the teacher and Administrator will determine any additional needs, training or support Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)	•		Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner
discuss their reflections. Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA) Planning Completed Due 1/27/2012 Based on discussions, observations, and PDP goals, the teacher and Administrator will determine any additional needs, training or support Denise Smythe (LEA), Amanda Sutherland (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)	Discussion	Completed	Due 12/1/2011
Based on discussions, observations, and PDP goals, the teacher and Administrator will determine any additional needs, training or support Amanda Sutherland (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)			Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner
PDP goals, the teacher and Denise Smythe (LEA), Glenda Administrator will determine any additional needs, training or support (LEA), Martha Ward (LEA)	Planning	Completed	Due 1/27/2012
	PDP goals, the teacher and Administrator will determine any additional needs, training or support		Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner

ACTION STEP **Evaluation**

End of the year Evaluations will be given for each teacher.

Status Completed 05/01/2012 Filing Cabinet Count 1

Start-End Dates 04/01/2012 - 05/30/2012

Tags PD

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Lane Widner

STRATEGY Decision Support Data Systems

The district will provide programs, curriculum, and short cycle assessments to help drive instruction.

Filing Cabinet Count 0

ACTION STEP Data Collection

GOAL Transformation Model

STRATEGY Decision Support Data Systems

ACTION STEP Data Collection

The district will continuously gather data regarding student achievement and teacher professional development to guide and develop strategies and tasks to meet established EPSS goals.

Status Completed 05/01/2012 Filing Cabinet Count 1

Start-End Dates 08/17/2011 - 05/30/2012

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

TASKS	1 of 3 Complete
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NMSBA	Completed	Due 11/1/2011
Administrators and teachers will use 2011-2012 NMSBA data to determine goals, tasks, and activities for classroom instruction.		Amanda Sutherland (LEA), Carolyn Allen-Renteria (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)
DIBELS	In Progress	Due 5/30/2012
Elementary teachers will use DIBELS data to identify student needs and guide classroom planning and instruction.		Glenda Noblitt (LEA) , Martha Ward (LEA)
Achiever	In Progress	Due 5/30/2012
Brainchild's Achiever program provides a NMSBA short cycle assessment, pretest, instruction, post-test and data for intructional planning.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)

ACTION STEP Teacher Competencies

Teacher Evaluations and professional development plans will be based on the teacher competencies. Data will be collected from teacher observation, reflections and observations to enable administrators to guide curriculum, professional development, and instruction.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/30/2012

Timeline Notes Will take place through-out the school

year.

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

GOAL Transformation Model

STRATEGY Decision Support Data Systems

ACTION STEP Teacher Competencies

TASKS 1 of 1 Complete

Targeted Professional Development Completed Due 1/1/2012

Administrators will use the teacher competencies, data from behavior referrals, observations, and student performance to determine what professional development would be most appropriate and effective.

STRATEGY Facilitative Administrative Supports

Administrators will collaborate on developing the best strategies to meet state goals.

Filing Cabinet Count

ACTION STEP Advisory Council

District Principals, Directors, Councilors, and Superintendent will meet periodically to review EPSS and progress towards goals.

0

Status Completed 05/01/2012 Filing Cabinet Count 1

Start-End Dates 08/18/2011 - 05/25/2012

Tags Parent

Persons Responsible Carolyn Allen-Renteria, Leslie Chavez, Dawn Kadera, Glenda Noblitt, Denise

Smythe, Amanda Sutherland, Martha Ward, Lane Widner

ACTION STEP PAC

Administrators will develop a site teacher and parent advisory committee to support them with site based management decisions.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 09/01/2011 - 05/30/2012

Tags Parent

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

GOAL Transformation Model

STRATEGY Facilitative Administrative Supports

ACTION STEP PAC

TASKS 2 of 3 Complete

Completed	Due 12/1/2011
	Amanda Sutherland (LEA), Carolyn Allen-Renteria (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA)
Completed	Due 1/1/2012
	Amanda Sutherland (LEA), Carolyn Allen-Renteria (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)
In Progress	Due 12/15/2011
	Completed

STRATEGY Systems Interventions

The District will provide Interventions for students and teachers to meet their academic/professional needs.

Filing Cabinet Count 0

ACTION STEP Response to Intervention/Student Support Director

The District will provide a director to support administrators, counselors, parents and teachers with providing interventions for students and teachers.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 07/18/2011 - 06/20/2012

Tags ELL, Parent, PD Persons Responsible Martha Ward

ACTION STEP Growth Plans

GOAL Transformation Model

STRATEGY Systems Interventions

ACTION STEP Growth Plans

Based on teacher evaluations, observations, and professional development plans administrators will develop growth plans for teachers needing additional support to meet teacher competencies.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/15/2012

Tags PD

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Lane Widner

ACTION STEP Mentoring

Mentors will be provided for new teachers and teachers on growth plans.

Status Completed 02/14/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/30/2012

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

STRATEGY Recruitment and Selection

The District will recruit highly qualified instructors and paraprofessionals.

Filing Cabinet Count 0

ACTION STEP Job Fairs

A district Administrator will attend job fairs for recruitment of highly qualifed instructors.

Status Completed 05/01/2012 Filing Cabinet Count 1

Start-End Dates 10/01/2011 - 05/01/2012

Persons Responsible Carolyn Allen-Renteria, Martha Ward

GOAL Transformation Model

STRATEGY Recruitment and Selection

ACTION STEP Job Fairs

TASKS 1 of 2 Complete

Fall Fair Completed Due 12/1/2012

Attend Fall Teacher Career Fairs to recruit highly qualified candidates for the District.

District.

Spring Career Fair In Progress Due 5/1/2012

Attend College Spring Teacher Career Fair to recruit highly qualified applicants for the District.

ACTION STEP Advertisement

The District will advertise postions that are available.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/01/2011 - 05/30/2012

Timeline Notes The District will advertise for highly

qualified faculty as needed when positions become available

Persons Responsible Carolyn Allen-Renteria, Martha Ward

STRATEGY Preservice Training

The District will have a 183 day contract for teachers/paraprofessionals to allow for three days of preservice training.

Filing Cabinet Count

0

The District will provide 2 days of training prior to beginning the school year. This training will include introductory activities and District employee requirements. Faculty will review handbooks and district procedures.

Status Completed 03/22/2012 Filing Cabinet Count 0

Start-End Dates 08/01/2011 - 09/10/2011

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

ACTION STEP Mid-year In-service

GOAL Transformation Model

STRATEGY Preservice Training

ACTION STEP Mid-year In-service

The district will provide a training regarding classroom management and bullying preventions for all faculty.

Status Completed 03/22/2012 Filing Cabinet Count 0

Start-End Dates 01/01/2012 - 02/01/2012

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

STRATEGY Consultation and Coaching

Teachers will be provided with consultations and coaching in identified areas of growth.

Filing Cabinet Count

0

GOAL Reading/Language Arts Proficiency

The number of proficient students in reading in grades 3-5 will increase from 49.53% to the Annual Measurable Objective (AMO) of 81% on the 2011-12 NMSBA. The number of proficient students in reading in grades 6-8 will increase from 55.46% to the Annual Measurable Objective (AMO) of 76% on the 2011-12 NMSBA. The number of proficient students in reading in grade 11 will increase from 40.43% to the Annual Measurable Objective (AMO) of 79% on the 2011-12 NMSBA.

Filing Cabinet Count

1

STRATEGY Sonday

Reading intervention program to provide additional support in reading skills. Identified students will be provided with 30 minutes support and instruction above core time. In Elementary it will be implemented with a pull-out and inclusion setting.

Filing Cabinet Count

1

ACTION STEP Purchase and Implement Sonday

The district will purchase and and implement Sonday materials

Status Completed 01/03/2012 Filing Cabinet Count 0

Start-End Dates 08/15/2011 - 12/30/2011

Tags SPED, ELL, PD

Persons Responsible Amanda Sutherland, Martha Ward

TASKS 1 of 3 Complete

Train Teacher	Completed	Due 8/30/2011
Train teacher in Sonday Reading Intervention materials.		Amanda Sutherland (LEA) , Martha Ward (LEA)
Identify students	In Progress	Due 9/20/2011
Grade level short cycle placement tests will be used to determine what students should be using this curriculum.		Amanda Sutherland (LEA) , Martha Ward (LEA)
Implement Sonday materials	In Progress	Due 1/6/2012
Work in classrooms to adopt materials and monitor success		Amanda Sutherland (LEA) , Martha Ward (LEA)

GOAL Reading/Language Arts Proficiency

STRATEGY Analysis of Reading Assessment data

SBA data will be analyzed along with district assessments for benchmarks and areas of improvement. Teachers and Administrators will meet to create an item plot analysis to be used to guide instruction in deteremining targeted areas of needed instruction.

Filing Cabinet Count

1

ACTION STEP	Data	collection	and	analysis
ACTION OTE	Data	COHECHOIL	aliu	anaivoio

District data collection and analysis

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/25/2012
Tags SPED, ELL, Tech, PD

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

TASKS 3 of 4 Complete

Baseline assessment Completed Due 9/14/2011

Appropriate baseline testing per school Amanda Sutherland (LEA),

Danielle Johnston (Not Assigned), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha

Ward (LEA)

Analyze SBA Completed Due 9/16/2011

Data analysis of Spring 2011 data Glenda Noblitt (LEA)

End of Semester 1 analysis Completed Due 1/6/2012

Analyze end of semester 1 results Glenda Noblitt (LEA)

End of Year analysis Not Begun Due 5/25/2012

End of Year analysis at end of year Glenda Noblitt (LEA)

STRATEGY PLC

Professional Learning Communities based on Subject area or grade level

Filing Cabinet Count 0

ACTION STEP Develop PLCs

GOAL Reading/Language Arts Proficiency

STRATEGY PLC

ACTION STEP Develop PLCs

Develop PLCs according to subjects and grade levels

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/25/2012

Tags SPED, ELL, Parent, Tech, PD

Persons Responsible Glenda Noblitt

TASKS 1 of 2 Complete

Teams	Completed	Due 10/1/2011
Building Supervisors and Curriculum Director will establish PLC teams and meeting times.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)

Agenda Setting In Progress Due 6/1/2012

Each Principal will determine, based on school data, the topics for each PLC meeting.

Amanda Sutherland (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)

STRATEGY Power Standards

Align reading and language arts standards to local curriculum based on identified needs.

Filing Cabinet Count

0

STRATEGY Special Education

Special Education—Students with disabilities (not gifted) have individualized learning goals (and objectives, as appropriate) identified within their Individual Educational Plan (IEP). Students with IEP's may participate in all regular education activities that do not conflict with special education services being provided, (Example: Reading Program) accommodations, modifications, goals (and objectives, as appropriate) stated in their IEP.

Filing Cabinet Count 0

GOAL Mathematics Proficiency

The number of proficient students in Math in grades 3-5 will increase from 43.93% to the Annual Measurable Objective (AMO) of 79% on the 2011-12 NMSBA. The number of proficient students in Math in grades 6-8 will increase from 53.78% to the Annual Measurable Objective (AMO) of 74 % on the 2011-12 NMSBA. The number of proficient students in Math in grade 11 will increase from 29.79% to the Annual Measurable Objective (AMO) of 77% on the 2011-12 NMSBA.

Filing Cabinet Count

1

STRATEGY Data analysis of math assessments.

SBA data will be analyzed along with district assessments for benchmarks and areas of improvement. Teachers and Administrators will meet to create an item plot analysis to be used to guide instruction in deteremining targeted areas of needed instruction.

Filing Cabinet Count

0

District data collection and analysis

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/25/2012

Tags SPED, ELL, Parent, Tech, PD

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

ACTION STEP Analysis of Math Assessment data

Analysis of local and sba math assessment data.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 06/08/2012

Tags SPED, ELL, Parent, Tech, PD

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

GOAL Mathematics Proficiency

STRATEGY Data analysis of math assessments.

ACTION STEP Analysis of Math Assessment data

TASKS 3 of 4 Complete

Baseline assessment	Completed	Due 9/9/2011
Collect baseline assessment scores		Amanda Sutherland (LEA), Danielle Johnston (Not Assigned), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)
Analyze SBA	Completed	Due 9/16/2011
Analyze SBA in math.		Glenda Noblitt (LEA)
•End of Semester 1 analysis (Due on 1/6/2012)	Completed	Due 1/6/2012
End of Semester 1 analysis of district data collected through assessments		Glenda Noblitt (LEA)
End of Year analysis	Not Begun	Due 5/25/2012
End of Year analysis of math assessment data		Amanda Sutherland (LEA), Danielle Johnston (Not Assigned), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)

STRATEGY PLCs

Professional Learning Communities for subjects and grade level areas. Teachers and administrators will meet to discuss short cycle assessments, student classroom growth and to target areas of additional instruction.

0

Filing Cabinet Count

PLC created Powerstandards

ACTION STEP PL	Cs		
Create PLCs			
Status	Completed 02/14/2012	Filing Cabinet Count	
Start-End Dates	08/17/2011 - 05/25/2012		
Tags	SPED, ELL, Tech, PD		
Persons Responsible	Glenda Noblitt		

ACTION STEP

GOAL Mathematics Proficiency

STRATEGY PLCs

ACTION STEP PLC created Powerstandards

Power Standards will be aligned, discussed and created in PLC's

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/25/2012
Tags SPED, ELL, Tech, PD

Persons Responsible Glenda Noblitt

STRATEGY Academies/Additional Instruction

School Sites will use Accelerated Math, Achiever, Tutoring, or Academies to provide a additional instruction in Math above core instruction time.

Filing Cabinet Count 0

STRATEGY Special Education

Special Education—Students with disabilities (not gifted) have individualized learning goals (and objectives, as appropriate) identified within their Individual Educational Plan (IEP). Students with IEP's may participate in all regular education activities that do not conflict with special education services being provided, (Example: Reading Program) accommodations, modifications, goals (and objectives, as appropriate) stated in their IEP.

Filing Cabinet Count 0

GOAL H	Q Teachers	and Para-P	Professionals
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All students will receive instruction from highly qualified teachers for the grade level and subject being taught.

Filing Cabinet Count

3

0

STRATEGY Mentoring

All 1st year teachers will be assigned a mentor teacher.

Filing Cabinet Count

ACTION STEP Principal

All first year teachers will be assigned a mentor

Status Completed 11/01/2011 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 10/03/2012

Timeline Notes Assignments will be made prior to the

40th day.

Tags PD

Persons Responsible Glenda Noblitt, Denise Smythe, Lane Widner

TASKS 1 of 2 Complete

Assign mentor teachers Completed Due 9/30/2011

Identify 1st year teachers and assign

Danielle Johnston (Not

mentors. Assigned), Denise Smythe (LEA), Lane Widner (LEA)

Assess Not Begun Due 4/27/2012

Assess effectiveness of mentor teachers

Danielle Johnston (Not Assigned), Denise Smythe

(LEA), Lane Widner (LEA)

STRATEGY Powerschool

Professional development on Power School implementation

Filing Cabinet Count 1

ACTION STEP Train teachers and implement powerteacher

GOAL HQ Teachers and Para-Professionals

STRATEGY Powerschool

ACTION STEP Train teachers and implement powerteacher

Convert and implement the new power teacher gradebook system

Status Completed 05/01/2012 Filing Cabinet Count 1

Start-End Dates 06/08/2011 - 05/25/2012

Tags SPED, ELL, Parent, Tech, PD

Persons Responsible Dawn Kadera

TASKS 2 of 4 Complete

Identify and train lead teachers Completed Due 5/27/2011

Identify and train lead teachers for power Amanda Sutherland (LEA) , teacher. Danielle Johnston (Not

Danielle Johnston (Not Assigned) , Dawn Kadera (LEA) , Denise Smythe (LEA) ,

Lane Widner (LEA)

PD for all teachers Completed Due 8/12/2011

Hold professional development training Dawn Kadera (LEA) for all teachers

Implementation Check In Progress Due 12/20/2011

Check teacher implementation and assist Danielle Johnston (Not those who are not sucessfully Assigned), Dawn Kadera

implementing power teacher (LEA), Denise Smythe (LEA), Lane Widner (LEA)

Lane Widner (LLA)

ReportsIn ProgressDue 2/1/2012Train Administrators, Secretaries, andDawn Kadera (LEA)

Counselors on how to implement reports and additional PowerSchool functions.

and additional PowerSchool functions.

STRATEGY PLC's

Professional Learning Communities for subject or grade levels

Filing Cabinet Count 1

ACTION STEP Create PLC's

GOAL HQ Teachers and Para-Professionals

STRATEGY PLC's

ACTION STEP Create PLC's

Create Professional learning communities based on subject or grade level.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/25/2012
Tags SPED, ELL, Tech, PD

Persons Responsible Glenda Noblitt

STRATEGY Effective teaching practices

Train teachers and implement new strategies in differentiated instruction, classroom management, effective teaching and data driven instruction

Filing Cabinet Count 1

ACTION STEP Marzano

Marzano training and implementation

Status Completed 05/01/2012 Filing Cabinet Count 0

 Start-End Dates
 08/17/2011 - 05/25/2012

 Tags
 SPED, ELL, Tech, PD

Persons Responsible Glenda Noblitt, Martha Ward

ACTION STEP Differentiated Instruction

Explore and implement differentiated instruction.

Status Completed 05/01/2012 Filing Cabinet Count 0

 Start-End Dates
 08/17/2011 - 05/25/2012

 Tags
 SPED, ELL, Tech, PD

Persons Responsible Glenda Noblitt, Martha Ward

TASKS 0 of 1 Complete

Train lead teacher In Progress Due 6/8/2011

Train the trainer model training Glenda Noblitt (LEA), Martha

Ward (LEA)

GOAL Proficiency in English for ELLs

All English language learners will become proficient in English and shall participate in the statewide testing program.

Filing Cabinet Count

3

STRATEGY Rosetta Stone/EDGE

Teachers will effectively use Rosetta Stone/EDGE curriculum to improve ELL student achievement in the regular classroom.

Filing Cabinet Count

0

ACTION STEP Rosetta Stone/EDGE

Train teachers in the use of Rosetta Stone/EDGE as an academic intervention.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 07/01/2011 - 05/21/2012

Tags ELL, PD

Persons Responsible Leslie Chavez, Martha Ward

ACTION STEP Rosetta Stone/EDGE Implementation

Implement Rosetta Stone/EDGE into the classroom instructional day for ELL students.

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/24/2012

Tags ELL, Tech, PD

Persons Responsible Glenda Noblitt, Martha Ward

GOAL Proficiency in English for ELLs

STRATEGY Rosetta Stone/EDGE

ACTION STEP Rosetta Stone/EDGE Implementation

TASKS 0 of 4 Complete

Survey	In Progress	Due 9/1/1930
Information will be gathered to determine which students qualify for or need additional ELL support.		Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Leslie Chavez (LEA)
ID/Grouping	In Progress	Due 12/1/2011
Home surveys will be reviewed to determine which students need additional support and instruction.		
Scheduling	In Progress	Due 5/30/2012
Based on Home Survey students will be placed in groups/classes to provide additional instruction and support in language accquisition skills.		Amanda Sutherland (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Leslie Chavez (LEA), Martha Ward (LEA)
Instruction	In Progress	Due 5/30/2012
Identified students will be privided with additional ELL instruction. This time will be in addition to core instruction time. In Elementary it will be a pull-out schedule. In MS and HS it will be an additional course or inclusion setting.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Lane Widner (LEA) , Martha Ward (LEA)

GOAL S	afe, Drug-free	Schools	Conducive to	Learning
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All students will be educated in health promoting learning environments that are safe, drug-free and engaging for students.

Filing Cabinet Count

4

STRATEGY SPBS

Positive behavior school participation

Filing Cabinet Count 1

ACTION STEP PBS

PBS

Status Completed 02/14/2012 Filing Cabinet Count 0

Start-End Dates 08/24/2011 - 05/25/2012

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Lane Widner

TASKS 1 of 2 Complete

PBS Kickoff In Progress Due 8/31/2011

PBS Kickoff assemblies and activities Amanda Sutherland (LEA),

Danielle Johnston (Not Assigned), Denise Smythe (LEA), Lane Widner (LEA)

Student Handbooks Completed Due 9/9/2011

Print and handout student handbooks Amanda Sutherland (LEA),

Danielle Johnston (Not Assigned) , Denise Smythe (LEA) , Lane Widner (LEA)

STRATEGY School Resource Officer

Police presence on campus

Filing Cabinet Count 1

ACTION STEP SRO

District will collaborate with City to employ a school resource officer

Status Completed 05/01/2012 Filing Cabinet Count 0

Start-End Dates 07/01/2011 - 05/25/2012

Persons Responsible Carolyn Allen-Renteria, Martha Ward

GOAL Safe, Drug-free Schools Conducive to Learning

STRATEGY School Resource Officer

ACTION STEP SRO

STRATEGY Red Ribbon Week

Drug free awareness week.

Filing Cabinet Count

1

ACTION STEP Planning

Each school site will designate a week during October/November for Red Ribbon Week.

Status Completed 12/02/2011 Filing Cabinet Count 0

Start-End Dates 09/02/2011 - 12/01/2011

Tags Parent

Persons Responsible Glenda Noblitt, Denise Smythe, Martha Ward, Lane Widner

TASKS 4 of 4 Complete

Date Selection	Completed	Due 10/21/2011	
Meet as a school site to determine dates of events.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)	
Events/Activities	Completed	Due 10/14/2011	
Determine themes, daily events and activites for Red Ribbon week.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)	
Requisitions/Purchasing	Completed	Due 10/21/2011	
Requisition/purchase any needed materials for weekly events such as ribbons, videos, prizes etc.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)	
Main Event	Completed		
Plan main event of week such as guest speakers, conclusion, poster contests, etc.		Amanda Sutherland (LEA) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA) , Martha Ward (LEA)	

GOAL Safe, Drug-free Schools Conducive to Learning

STRATEGY Internet Safety

Internet and online safety

Filing Cabinet Count

ACTION STEP Web Filtering

Web filtering and monitoring of all web traffic

Status Completed 05/01/2012 Filing Cabinet Count 0

1

Start-End Dates 06/01/2011 - 05/31/2012

Tags Tech

Persons Responsible Dawn Kadera

ACTION STEP Email Filtering

Filtering of all email traffic

Status In Progress 10/12/2011 Filing Cabinet Count 0

Start-End Dates 06/01/2011 - 05/31/2012

Tags Tech

Persons Responsible Dawn Kadera

ACTION STEP Student Internet Safety Training

Student and teacher training in internet safety and etiquette

Status Completed 03/22/2012 Filing Cabinet Count 1

Start-End Dates 08/17/2011 - 05/31/2012

Tags Tech

Persons Responsible Dawn Kadera

ACTION STEP Parent internet Safety Training

Open house training for parents on keeping kids safe online.

Status Completed 01/03/2012 Filing Cabinet Count 0

Start-End Dates 08/24/2011 - 12/20/2011

Tags Parent, Tech
Persons Responsible Dawn Kadera

GOAL Safe, Drug-free Schools Conducive to Learning

STRATEGY Anti Bullying Activities

Staff and students will participate in anti bullying classroom activities.

Filing Cabinet Count

0

ACTION STEP Training

Teachers, bus drivers, cafeteria helpers, and additional faculty members will participate in professional development to acquire stratefies to stop bullying, cyber bullying, and social aggression.

Status Completed 01/31/2012 Filing Cabinet Count 0

Start-End Dates 12/05/2011 - 01/27/2012

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

STRATEGY Safety needs assessment and action plan

Conduct safety needs and assessment and create action plan for improvement.

Filing Cabinet Count 0

STRATEGY First Aide/CPR

Every building on our school wide campus will have administrators and counselors who are certified in CPR & First Aide.

Filing Cabinet Count

ACTION STEP Training

Train a building administrator for each site in first aid and CPR

Status Completed 10/12/2011 Filing Cabinet Count 0

1

Start-End Dates 07/01/2011 - 10/01/2011

Tags PD

Persons Responsible Carolyn Allen-Renteria, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

GOAL Safe, Drug-free Schools Conducive to Learning

STRATEGY Behavior Management Services

The District will have an MOU with Hogares Inc. Behavior Management Department for the 2012-2013 school year. This MOU will then be used to provide additional behavior support in the classroom for identified students.

Filing Cabinet Count

t

0

ACTION STEP MOU

District and Hogares will collaborate to establish the MOU to provide services for Estancia Students.

Status Completed 09/22/2011 Filing Cabinet Count 1

Start-End Dates 08/01/2011 - 10/03/2011

Persons Responsible Carolyn Allen Penteria

Persons Responsible Carolyn Allen-Renteria

ACTION STEP School Site Implementation

Counselors, Rtl/SAT Committee and Principals will refer approproate, qualifying students.

Status Completed 05/14/2012 Filing Cabinet Count 0

Start-End Dates 09/01/2011 - 05/13/2012

Persons Responsible Melanie Chavez, Glenda Noblitt, Denise Smythe, Amanda Sutherland,

Martha Ward, Lane Widner

GOAL	High	School	Graduation
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All students shall meet all graduation requirements and receive a diploma.

Filing Cabinet Count

2

0

STRATEGY Improving attendance

Attendance monitoring for improved attendance

Filing Cabinet Count

ACTION STEP Professional Development/Training

Implementing PowerSchool will require programing and setting up conversions and attendance monitoring guidelines.

Status Completed 05/03/2012 Filing Cabinet Count 1

Start-End Dates 08/01/2011 - 05/01/2012

Timeline Notes Attend trainings through-out the year

on implementation and program usage.

Tags PD

Persons Responsible Carolyn Allen-Renteria, Dawn Kadera, Glenda Noblitt, Denise Smythe,

Amanda Sutherland, Martha Ward, Lane Widner

TASKS 0 of 1 Complete

PowerSchool User Trainings Suspended Due 5/1/2012

Attend trainings provided by

PowerSchool setup.

Amanda Sutherland (LEA), Dawn Kadera (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA),

Martha Ward (LEA)

STRATEGY RTI

Use RTI strategies for student achievement and success

Filing Cabinet Count 0

ACTION STEP **SAT**

GOAL High School Graduation

STRATEGY RTI

ACTION STEP **SAT**

Teachers will refer students who are not responding well to instruction, despite differentiated instruction and interventions, to the Student Assistance Team (SAT).

Status In Progress 03/20/2012 Filing Cabinet Count 0

Start-End Dates 09/01/2011 - 06/01/2012

Tags Parent, PD

Persons Responsible Leslie Chavez, Melanie Chavez, Glenda Noblitt, Denise Smythe, Amanda

Sutherland, Martha Ward, Lane Widner

STRATEGY **Tutoring**

The District will provide free SES after school tutoring to students who qualify.

Filing Cabinet Count 0

STRATEGY Dual Credit/IDEAL

The District will provide IDEAL courses and Dual Credit opportunities to help increase a students ability to take needed courses.

Filing Cabinet Count

GOAL Parent Involvement

All Schools will increase effective Parent and Family involvement through community events, newsletters, technology, and communication.

Filing Cabinet Count

4

STRATEGY Power School implementation

Implement power school as a district wide student information system to improve communication between all stake holders including administrators, teachers, parents and students.

Filing Cabinet Count 1

ACTION STEP Train teachers in Powerschool

conduct intensive training on all aspects of powerschool including student and parent portal use and communication

Status	In Progress 12/19/2011	Filing Cabinet Count	0
Status	11111001633 12/13/2011	Time Cabillet Count	U

Start-End Dates 08/01/2011 - 06/01/2012

Timeline Notes Updated data in January. WIll need to

review again as the year progresses.

Tags ELL, Parent, Tech

Persons Responsible Dawn Kadera, Glenda Noblitt

TASKS 6 of 10 Complete

First Progress Report	Completed	Due 9/19/2011
First progress report sent home.		Glenda Noblitt (LEA)
First Report Card	Completed	Due 10/27/2011
First report card sent home		Amanda Sutherland (LEA), Danielle Johnston (Not Assigned), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA)
Second Progress Report	Completed	Due 11/30/2011
Report sent home		Amanda Sutherland (LEA) , Danielle Johnston (Not Assigned) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)

GOAL Parent Involvement

STRATEGY Power School implementation

ACTION STEP Train teachers in Powerschool

Second Report Card	Completed	Due 1/11/2012
Second report card sent home		Amanda Sutherland (LEA) , Danielle Johnston (Not Assigned) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)
Third Progress Report	Completed	Due 2/10/2012
Third progress report sent home		Amanda Sutherland (LEA) , Danielle Johnston (Not Assigned) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)
Third Report Card	Completed	Due 3/21/2012
Third report card sent home		Amanda Sutherland (LEA) , Danielle Johnston (Not Assigned) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)
Fourth Progress Report	Not Begun	Due 4/26/2012
Fourth progress report sent home		Amanda Sutherland (LEA), Danielle Johnston (Not Assigned), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA)
Final Report Card	Not Begun	Due 6/8/2012
Final report card sent home.		Amanda Sutherland (LEA) , Danielle Johnston (Not Assigned) , Denise Smythe (LEA) , Glenda Noblitt (LEA) , Lane Widner (LEA)
Newsletters	In Progress	Due 12/16/2011
Sent home or attached to Powerschool.		Amanda Sutherland (LEA), Carolyn Allen-Renteria (LEA), Danielle Johnston (Not Assigned), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA)
Monitor Powerschool	In Progress	Due 12/16/2011
Print reports on parent log-ins and encourage parent log-ins		Amanda Sutherland (LEA) , Danielle Johnston (Not Assigned) , Dawn Kadera

GOAL	Parent	Invo	lvement
OOAL	raitii	11170	IVGIIIGIIL

STRATEGY Parent Advisory Committees

Develop PAC for each school

Filing Cabinet Count

ACTION STEP Formation

Principals will recruit parents to serve as advisors on school EPSS, community events, etc.

Completed 03/20/2012 0 Status Filing Cabinet Count

0

Start-End Dates 09/01/2011 - 12/01/2011

Tags Parent

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

TASKS 0 of 1 Complete

Quarterly Meetings In Progress Due 5/31/2012

Principals will meet with advisory

committee.

Amanda Sutherland (LEA),

Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner (LEA), Martha Ward (LEA)

Amanda Sutherland (LEA).

STRATEGY Open Houses

Parent open houses

0 Filing Cabinet Count

Community Events ACTION STEP

Each school will hold family and community events.

0 Status In Progress 03/20/2012 Filing Cabinet Count

Start-End Dates 09/01/2011 - 05/30/2012

Tags Parent

> **TASKS** 0 of 1 Complete

Festivals/Athletic Events In Progress Due 6/1/2012

Depending on school, they wil hold community sproting events or holiday festivals to promote ommunity

Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner involvement at the school. (LEA), Martha Ward (LEA)

GOAL Parent Involvement

STRATEGY Parent Communication

Improve parent communication

Filing Cabinet Count

ACTION STEP Parent Communication Logs

Teachers will keep record a log of Parent communication.

Status In Progress 10/28/2011 Filing Cabinet Count 0

0

Start-End Dates 08/17/2011 - 05/30/2012

Timeline Notes Logs will be turned into site Principals

quarterly.

Tags Parent

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

TASKS 0 of 1 Complete

Logs In Progress Due 5/30/2012

Teachers will turn in monthly/quarterly logs to their principals regarding their parent communication.

Amanda Sutherland (LEA), Denise Smythe (LEA), Glenda Noblitt (LEA), Lane Widner

(LEA)

ACTION STEP In Touch Phone System

Automated phone system will be used to notify parents of school cancellations, delays, and important events. System may be used for teachers, coaches, etc. to notify and remind parents of assignments, games etc.

Status In Progress 10/28/2011 Filing Cabinet Count 0

Start-End Dates 08/17/2011 - 05/30/2012

Timeline Notes Used as needed through-out the year.

Tags Parent, Tech
Persons Responsible Glenda Noblitt

GOAL Parent Involvement

STRATEGY Parent Communication

ACTION STEP In Touch Phone System

TASKS 1 of 2 Complete

Cancellations/Delays	Completed	Due 3/23/2012	
Phone system will be used to notify Parents of school cancellations or delays.		Dawn Kadera (LEA)	
Events	In Progress	Due 6/1/2101	

School phone system will be used to Dawn Kadera (LEA) notify parents of school events.

STRATEGY Health Advisory Committee

Advisory committee to discuss the new health requirements

Filing Cabinet Count 0

ACTION STEP Health Advisory Committee

Advisory committe to determine new health requirements and opt out policy

Status Completed 08/22/2011 Filing Cabinet Count 4

Start-End Dates 04/01/2011 - 04/27/2012

Timeline Notes Advisory committee will meet to

determine if the new health

requirement will be offered in Middle

School or High School.

Tags SPED, ELL, Parent

Persons Responsible Danielle Johnston, Martha Ward

GOAL Parent Involvement

STRATEGY Health Advisory Committee

ACTION STEP Health Advisory Committee

TASKS 8 of 8 Complete

Opt Out Policy	Completed	Due 4/27/2011
Health Advisory Committee will create and submit to superintendent an opt out policy for the sexual portion of the health required course.		Martha Ward (LEA)
Adoption of Opt Out Policy	Completed	Due 5/10/2011
1st reading of Opt Out Policy to school board		Carolyn Allen-Renteria (LEA)
Adoption of Opt Out Policy	Completed	Due 6/14/2011
2nd reading of Opt Out Policy to the school board		Carolyn Allen-Renteria (LEA)
Adoption of Opt Out Policy	Completed	Due 7/12/2011
3rd reading of Opt Out Policy to the school board		Carolyn Allen-Renteria (LEA)
Graduation Requirements	Completed	Due 8/5/2011
Technical revision must be made to policy regarding graduation requirements. Must add 1/2 credit in Health.		Carolyn Allen-Renteria (LEA) , Danielle Johnston (Not Assigned) , Martha Ward (LEA)
Curriculum	Completed	Due 8/5/2011
Curriculum Alignment to HS Health Standards and Benchmarks must be completed for submission.		Carolyn Allen-Renteria (LEA) , Danielle Johnston (Not Assigned) , Glenda Noblitt (LEA) , Martha Ward (LEA)
Track II Application	Completed	Due 8/5/2011
District must complete Track II application as determined by parent, teacher, administrative committee.		Carolyn Allen-Renteria (LEA) , Danielle Johnston (Not Assigned) , Martha Ward (LEA)
Submission	Completed	Due 8/5/2011
Submit Health Credit documentation to state. Documents of submission are based on parent, teacher, administrative, and school board participation and design.		Martha Ward (LEA)

GOAL Parent Involvement

STRATEGY 2011-2012 Budget

Budget meeting to approve and submit a budget to the PED

Filing Cabinet Count

ACTION STEP Budget Meeting

Teacher, parents, administrator, and other staff met to start the budget building process for 2011-2012 school year.

0

Status Completed 08/08/2011 Filing Cabinet Count 0

Start-End Dates 03/23/2011 - 06/30/2011
Tags SPED, ELL, Parent, Tech
Persons Responsible Carolyn Allen-Renteria

TASKS 3 of 3 Complete

1st Budget Meeting	Completed	Due 3/23/2011
1st meeting to discuss and start building a budget for the 2011-2012 school year		Carolyn Allen-Renteria (LEA)
2nd Budget Meeting	Completed	Due 4/26/2011
Finalize the proposed budget for school PED approval		Carolyn Allen-Renteria (LEA)
Budget Approval	Completed	Due 6/14/2011
Budget approval by the school board		Carolyn Allen-Renteria (LEA)

1

STRATEGY EPSS Goals

Parents, teachers, and district administrators will meet to establish and review EPSS goals for the district. Once distirct goals have been established, they will meet with building principals to work on site goals.

Filing Cabinet Count

ACTION STEP Goals

Have an community meeting involving parents, teachers, and administrators to discuss the District/School EPSS plan. Establish goals for the district and each site.

Status Completed 10/17/2011 Filing Cabinet Count 0

 Start-End Dates
 06/01/2011 - 08/01/2011

 Tags
 SPED, ELL, Parent, Tech

Persons Responsible Glenda Noblitt, Denise Smythe, Amanda Sutherland, Martha Ward, Lane

Widner

TOTAL PLAN FUNDS:	\$0.00
Budgeted	\$20,000.00
Actual	\$0.00

Estancia Municipal Schools Preventive Maintenance Plan 2017-2018



Patricia Chavez 4/1/2017

Estancia Municipal Schools Preventive Maintenance Plan 2017/2018 Table of Contents

- 1.0 District Preventive Maintenance Purpose/Objectives/Scope & Mission Statement
- 2.0 District Maintenance Goals
- 3.0 Maintenance Organization Structure and Staffing Responsibilities
- 4.0 Maintenance Priorities and Procedures
- 5.0 Inspection and Maintenance Schedules
- 6.0 Scheduled Preventive Maintenance Tasks
- 7.0 Established Custodial Duties and Responsibilities
- 8.0 District Facilities and Equipment
- 9.0 Planned Major Maintenance and Repair Projects
- 10.0 Maintenance Staff Development Plan Annual training of Maintenance Staff / Custodial Staff
- 11.0 Maintenance Safety Plan For Maintenance and Custodian Staff
- 12.0 Service Contract and Vendor Oversight Policy
- 13.0 Facility Master Plan Assessment
- 14.0 Facility Safety Assessments
- 15.0 Maintenance Equipment Records
- 16.0 Maintenance Reports (FIMS Proficiency, Maintenance Metrics, FMAR's)
- 17.0 Energy Management Plan

Preventive Maintenance Plan 2017

Estancia Municipal Schools P.O. Box 68, Estancia, NM, 87016 Contact Information: http://www.estancia.k12.nm.us

District Maintenance l	Representative		A market of mark	Date
District Superintender	ıt į	A STATE OF THE STA	- 400 m	Date
School Board Represe	ntative			Date
	ntative			
Other				Date
		A STATE		
				Signature Control of the Control of
			-	

References: NM Statute 22-5-4(h)

PSFA:

NM State Statute



Policy # 1.0

INTRODUCTION

The superintendent of schools is responsible for maintaining safe, clean and attractive school facilities and grounds. The superintendent shall keep the board of education advised of short range and long range needs and shall advise the board as to the appropriate sources and balances of funding from operational funds, bond issues, capital improvements, and any other applicable state or federal procurement methods.

A program to provide effective security for all school property, including vandalism and protection is to be developed and periodically reviewed.

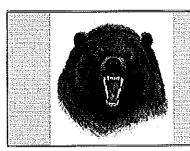
It shall be the responsibility of the superintendent to ensure that the safety of students and employees is a primary consideration in the development and maintenance of school facilities, school grounds, and other facilities of the district, and in the planning and implementation of all school programs and activities. All employees, students, and patrons are encouraged to be safety conscious and to make recommendations to the administration for the improvement of safety elements.

PURPOSE / MISSION

The purpose of the Estancia Municipal Schools Preventive Maintenance Program is to ensure that the physical condition, educational suitability and physical infrastructure of all public school facilities in New Mexico meet an adequate level statewide and the design, construction and maintenance of school sites and facilities encourage, promote and maximize safe, functional and durable learning environments in order for the state to meet its educational responsibilities and for New Mexico's students to have the opportunity to achieve success.

In addition, the preventive maintenance program will develop systematic and comprehensive methods for the development and effective implementation of an equipment management program for the districts to provide a process for meeting or extending the service life of facility equipment, systems and components, conducive to the needs of the students and teachers learning environments.

This program contains all of the detailed procedures associated to the facilities preventive maintenance program. If effectively implemented, will meet state statute maintenance guidelines and effectively manage the costs associated with maintenance and operations. Any changes to



Policy # 1.0

procedures or preventive maintenance guidelines shall be reviewed and approved by the maintenance supervisor or designee.

DESCRIPTION

The preventive maintenance program is the core for effectively managing maintenance programs for facilities. The program provides the maintenance organization with means to plan, acquire, organize, direct, control and evaluate manpower and materials resources expended or planned for expenditure in support of the district's maintenance and mission statement. The District leadership, maintenance supervisor and maintenance personnel must recognize the importance of the program and understand their role in assisting management to maintain the reliability of critical systems and building components at designed levels of reliability.

POLICY

The Estancia Municipal Schools has created a preventive maintenance plan to ensure the district properly maintains its facilities, mechanical systems and equipment so they are efficiently operational providing a comfortable and safe environment for its students, staff, visitors and guests by performing frequency scheduled routine maintenance. This Preventive Maintenance Plan is an overview of the Districts program.

It is the policy of the Estancia Municipal Schools to utilize the School Dude / FIMS maintenance software package (maintenance direct, preventive maintenance direct and utility direct), to implement an effective and quality preventive maintenance plan inclusive of specific and unique equipment inventory and preventive maintenance schedules.

OBJECTIVES

The primary objective of the preventive maintenance program is to manage maintenance processes in a manner, which will ensure maximum equipment operational reliability. The intermediate objectives of the districts preventive maintenance program are as follows:

- a. Achievement and participation of a uniform maintenance standard and criteria.
- b. Effective use of available manpower and material resources.
- c. Documenting information relating to maintenance and maintenance support activities.



Policy # 1.0

- d. Improvement of maintenance and reliability of utility systems and equipment by provision of documented maintenance information and analysis.
- e. Providing a means for reporting building configuration changes
- f. Effective and responsible use of resources and materials.
- g. Reduction of the costs through development of effective PM programs to prevent accidental material damage to systems and equipment.
- h. Provide the means to schedule, plan, manage and track maintenance activities.
- i. Provision of data on which to base improvements in equipment design and spare parts.
- j. Create effective policies and programs in support of a quality and safe maintenance culture.

SCOPE

This preventive maintenance program is fully applicable to all Estancia Municipal Schools in assisting directors, maintenance supervisors and maintenance staff with the development of equipment inventories and effective processes to maintain the equipment, and associated systems in the facility at designed levels of efficiency and reliability.

It is the policy of Estancia Municipal Schools to utilize the Schooldude / Facility Information Management System (FIMS) modules to implement an effective and quality preventive maintenance program inclusive of the development of a unique inventory, preventive maintenance schedules and strategies, maintenance work order processes and utility billing tracking and monitoring activities.

PREVENTIVE MAINTENANCE PROGRAM

The preventive maintenance program provides a simple and standard means for planning, scheduling, controlling and performing planned maintenance on all equipment, and represents and effective means for using available maintenance resources.

Preventive maintenance actions are the minimum requirement to maintain equipment in a fully operable condition and within specifications. If performed according to schedule, these maintenance actions will provide improved equipment efficiency and reliability. Preventive maintenance guidelines and the schedules at which they are to be accomplished are developed based on specific equipment operating and maintenance manuals, manufacturer recommendations and the NM Groups Classification Types (NMGCT). These guidelines provide



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the detailed procedures for performing the preventive maintenance tasks and identify who, what, when, how and with what resources a preventive maintenance task is to be accomplished.

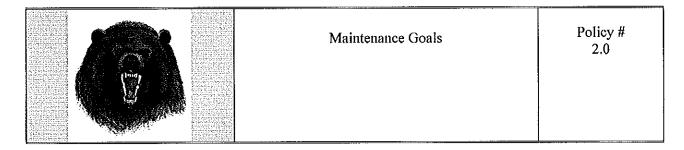
Preventive maintenance guidelines also provide spare parts specifications and consumable item listings for improved planning and preparation and cost effectiveness.

The maintenance supervisor is responsible for the implementation and management of the preventive maintenance program for the district.

Equipment identification records are developed as a part of the programs integrated logistics support effort for all new procurements, re-procurements, alterations and modifications of equipment and associated systems.

PREVENTIVE MAINTENANCE PLAN REVIEW AND REVISION

- 1. At least annually the Preventive Maintenance Plan is evaluated for objectives, scope, performance, and effectiveness of the plan.
- 2. Annually the maintenance management plan is reviewed and revised as appropriate with final approvals from the district administration / board.
- 3. The maintenance supervisor or designee is responsible for preparing the evaluation.
- 4. School leadership and staff are provided copies of the evaluation for their review and approval.
- 5. Changes to the plans policy will be communicated to the district leadership annually unless the changes are due a local, state or federal regulatory guidelines requiring immediate implementation. In this case, a memorandum explaining the change will be communicated to all leadership and staff affected by the change.



POLICY

It is the policy of the Estancia Municipal Schools to create a list of reasonable goals for the maintenance program in an effort to identify opportunities for improvements in critical or weak areas of the department. The following goals for the 2017/2018 school year have been created and include a plan of action and timelines for completion.

MAINTENANCE PERFORMANCE GOALS 2017/2018

- Review and update the district's annual PM Plan by December 30 2018. Date Board of review September 13 2017. Date of NMPSFA Approval January 29, 2019
- 2. Develop and communicate a current staffing model for the district: September 12. 2018.
- Establish 5-10 HVAC and Roof PM Schedules in the Districts School Dude PM work order system for automatic work order generation by December 31 2018.
- 4. Sustain a 95% PM Completion rate for FY 2018 as measured by the School Dude "Print Schedule Analysis" report in PMD and/or FIMS Proficiency Report.
- 5. Sustain a monthly at or below 25% Work Order Completion Rate to drive Customer Service.
- 6. Develop and implement a maintenance staff development plan by December 31.2017 in an effort to maintain or improve the skills necessary to maintain both new and old equipment.
- 7. Create a schedule for facility environmental tours (5 days). Create a template/report for the environmental safety tours in 10 days and implement the plan within 30 days.

Other goals to consider if time permits.

- 1. Commit at least 10 percent of maintenance resources to scheduled preventive maintenance tasks
- 2. Implement the revised Staff Development & Safety Training Program.
- 3. Complete all Work Orders in a timely fashion.
- 4. Work toward a more effective Inventory Control System.
- 5. Maintenance Contract for HVAC Equipment.
- 6. Start PM Program on Van Stone Equipment.
- 7. Begin Filter size chart for district HVAC.

PREVIOUSLY ACCOMPLISHED MAINTENANCE GOALS

Previously accomplished Maintenance Goals:

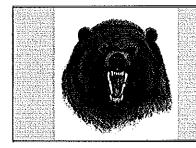
2015 Accomplishments

- 1. Started School dude FIMS Usage
- 2. Promoted Maintenance Supervisor

References:

PSFA: NM State Statute

Original Date MMI/YY		
Review/Revision Date MM/YY		
☐ Supersedes all Previous		
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Maintenance Organizational Structure and Staffing Responsibilities

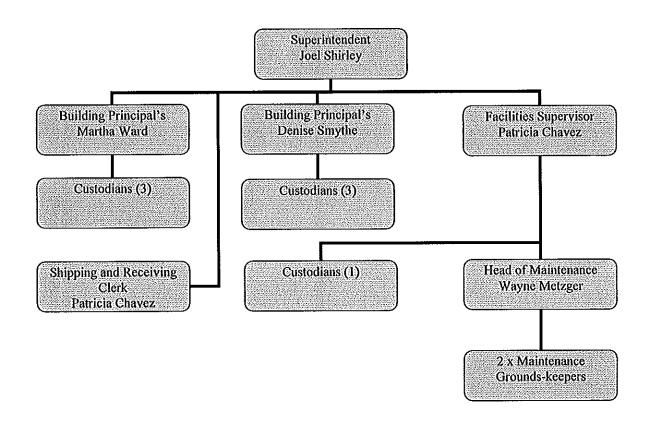
Policy #3.0

POLICY

It is the policy of the Estancia Municipal School to establish a routine maintenance staffing and organizational structure and staffing responsibilities to define effective lines of communication and approval processes.

PROCEDURE

The Estancia Municipal School has developed the attached maintenance organizational chart structure.



References:

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NM State Statute

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All of the following positions are responsible to the districts safety policies and procedures.

Staffing Responsibilities

The Superintendent is the direct supervisor of the Building Principal, Shipping and Receiving Clerk and the Head of Maintenance and Maintenance Personnel, providing direction on maintenance, purchasing, shipping and receiving issues. He/she assists them with needed resources, providing the most appropriate funds for supplies, equipment, and service contracts. He/she also develops the Maintenance Department budget based upon analysis of past expenditures and projected requirements.

<u>Head of Maintenance</u>: Responsible for the district's facilities operations functions and maintenance activities and accountable for the leadership and supervision of district maintenance personnel. Is on call to help building Principals coordinate services at all district sites, school buildings and campuses.

- Provides coordination of furniture, supplies, materials and equipment, etc., throughout all district sites, and school buildings
- The Superintendent and Head of Maintenance will collaborate on selection for outside Contract Maintenance.
- Secures appropriately licensed contractors to provide services as needed, i.e.:
 - O Performing the functional operations of boiler and gas fitting maintenance services for all district sites, school buildings and campuses, providing preventive intervention and maintenance services and repairs on all types of building heating units through the use of appropriate equipment and safety procedures
 - Performing the electrical maintenance services and repairs at all district sites school buildings and campuses
- Performing other duties as assigned by immediate supervisor

<u>Building Principal:</u> The principal is the direct supervisor of the custodians and is responsible and accountable for coordinating and supervising custodial services at school buildings.

<u>Custodian:</u> Responsible and accountable for primarily custodial services at their building sites and will be called upon periodically to help all district sites, school buildings and campuses.

- Cleans all types of buildings interior and exterior finishes and maintains cleaning and floor finishing equipment in an operational condition.
- Moves furniture, supplies, materials and equipment within the districts sites, school buildings and campuses
- Performs grounds services needed at site.
- Performs minor maintenance at building sites.
- **District Grounds Keeper:** Responsible and accountable for performing the functional operations of grounds services. Also responsible and accountable for providing preventive, intervention and renovation/construction on all types of ground structures and associated utilities through the use of appropriate equipment and safety procedures.

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Maintenance:

- Performing the functional operations of maintenance and repair services at all district sites, school buildings and campuses
- Providing preventive, intervention and renovation/construction on all types of building structures and building grounds through the use of appropriate equipment and safety procedures
- Providing for the moving of furniture, supplies, materials and equipment etc, throughout all districts sites, school buildings and campuses
- Providing preventative, intervention and renovation/construction on all types of ground structures and associated utilities through the use of appropriate equipment safety procedures
- Replace ceiling tiles
- Repair roof

<u>Maintenance Assistant:</u> Responsible to assist the maintenance department in providing excellent service and maintaining and repairing district facilities systems and equipment.

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Material and Equipment Acquisition, Storage and Control

• The Shipping and Receiving Clerk is responsible to the Superintendent on Material and Equipment Acquisition, Storage and Control:

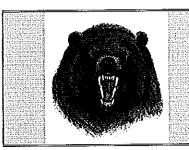
Shipping/Receiving/Maintenance Clerk:

- Responsible for transmitting approved School Dude Work Orders to the Maintenance Staff/ Grounds Keeper
- Responsible for data entry on all School Dude Work Orders completed
- Responsible for follow-up on all School Dude Work Orders received
- Responsible for obtaining quotes on needed repairs, materials, equipment
- Responsible for portions of FIMS Data Base which includes Maintenance
- Responsible for submitting needed Purchase Requisitions from Maintenance/Custodial Staff
- Responsible for following through on Purchase Orders
- Responsible for receiving supplies, material and equipment
- Responsible for storage of all supplies, equipment and materials that are not distributed to the school sites
- Responsible for shipping out to the various school sites the needed equipment, supplies, and materials
- Responsible for shipping/distributing to the various school sites the needed equipment, supplies and materials ordered
- Responsible for all Inventory Control of equipment, supplies and materials

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Maintenance Priorities and Procedures

POLICY

Routine Maintenance Work Orders

The Estancia Municipal Schools currently processes maintenance work orders through the state funded *Schooldude* Maintenance Direct work order system. Department leads provide work requests via the internet which the Maintenance Supervisor reviews, approves and assigns work to the technicians. On some occasions requests are sent via email to Maintenance Supervisor who then creates work orders as appropriate and assigns to the technicians. If a technician identifies a problem they correct the issue and create a work order. All Closed (routine and PM) work orders must have the following required fields populated in order to maintain a level of high quality and integrity:

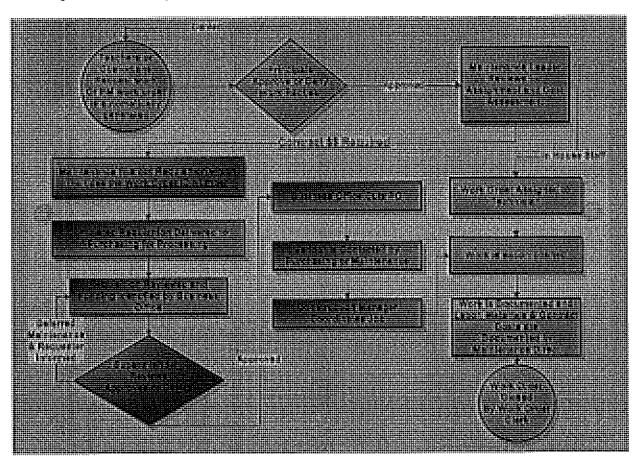
New requests should always include:	Closed work orders to be fully documented with:
Requestor	Labor Hours
Work Description	Material and / or Contract costs
Location of Work	Responsible Party (Who completed the work)
Craft (Type of Work)	Action take to resolve problem (What was done)
Purpose (Reason for Work)	

Reports from the Maintenance Direct work order system are used at staff meetings for continuous improvement of operations.

Maintenance Priorities and Procedures

Preventive Maintenance Work Orders

The Estancia Municipal Schools preventive maintenance work orders are scheduled in the PMD module of *Schooldude*. The work orders are automatically generated and the Maintenance Supervisor then assigns the work orders to the appropriate technician, or service contractor for completion and documentation. The following chart is an example of the work order process.



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The Estancia Municipal Schools has established the following work priority definitions for the maintenance department for effective response to requested work requests through the *Facility Information Management System* (FIMS) program.

EMERGENCY is reserved for those projects, which truly stop the use of the facility. The response time should be made within 15 minutes of notification of the problem. Work on emergency priority requests commences immediately and continues until the facility is restored to sufficient use.

HIGH is assigned to those projects, which, while not completely prohibiting use of the facility, represent a threat to full facility use. The response time is normally started on the day it is reported.

MEDIUM is assigned to the majority of the work requests received. The response time is generally one to two days and may be remedied within three to five working days.

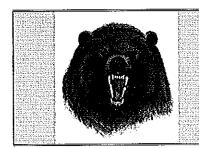
SCHEDULED is scheduling preventive maintenance actions of equipment and systems that require periodic inspections and maintenance to maximize equipment operational readiness.

LOW is used for those projects, which are not necessarily required but are desirable. As a general rule, work should commence within thirty days of receipt unless seasonal or other considerations allow or dictate a greater delay is stating.

SAFETY is assigned to those projects that are of Life Health and Safety in nature and should be addressed in an urgent manner. The concern should be identified and secured within 15 minutes and a solution be implemented as soon as possible.

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Inspection and Maintenance Schedules

Policy 5.0

POLICY

The accomplishment of scheduled inspection and preventive maintenance tasks is critical to the successful operation of the Estancia Municipal Schools.

PROCEDURE

- 1. A unique inventory of all equipment is created prior to adding equipment into the maintenance management program.
- 2. This inventory shall be kept current and reviewed for accuracy on a routine schedule but no less than annually. (Equipment inventory for each site attached)

Prescribed equipment inventories, maintenance schedules and PM frequencies and inspection tasks have been developed for each of the district schools.

CURRENT PREVENTIVE MAINTENANCE SCHEDULE

EC"IPMENT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
F\ _xtinguishers	М	М	М	М	М	М	М	М	М	М	М	М
Emergency/Exit lights	Q			Q			Q			Q		
Playground Equipment	М	М	М	М	М	М	М	М	М	М	М	M
Boiler (Gas) (Frequency: Annual)	Q			Q			Q			Q		Q
Cafeteria Exhaust Hood, Duct System	ļ											
(Frequency: Semiannual)	Q			Q			Q			Q		Q
Doors, Main Entrance (Frequency: Semiannual)	Q			Q			Q			Q		Q
Drains, Areaway, Driveway, Storm (Frequency:												
Semiannual)	M			M			M	. <u></u>		M		M
Emergency/Exit Lights, (Frequency: Quarterly)	M	M	M	M	M	M	M	M	M	M	M	M
Fences and Gates, Security/Access (Frequency:												
Semiannual)	Q	ļ		Q			Q			Q		Q
Fire Control Valves (Frequency: Monthly)	M			M			М			M		M
Fire Doors – (Frequency: Quarterly)	Q			Q			Q			Q		QQ
Fire Extinguishers – Inspection (Frequency:												
Monthly)	M	M	M	М	M	M	M	M	M	M	M	M
Grease Traps (Frequency: Monthly)	M	M	M	M	M	M	М	M	M	M	M	М
Hot Air Furnace (Frequency: Annual)	Q			Q			Q			Q		Q
Hot Water Heater - Gas (Frequency: Annual)	Q			Q			Q			Q		Q
Lighting, Outside, (Frequency: Semiannual)	Q			Q			Q			Q		Q
Manhole, Electrical (Frequency: Annual)	Q_				Q				Q			Q
Manholes, Sewer (Frequency: Quarterly)	l Q					Q					Q	
Playground Equipment & Structures (Frequency:												
Monthly)	Q		Q		Q		Q		Q	,	Q	
P Distribution Units (PDU) (Frequency:												
Semiannual)	Q				Q				Q			
Roofs, Drains, Gutter and Downspouts] ;					
(Frequency: Semiannual)	Q			Q		ļ	Q			_Q_		
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To obtain a listing of the district owned equipment	inventory in School Dude:	
Go to: Districts School Dude PMD Account		
Then filter as needed.		
District is Responsible for Prices of Equipment.		
SQ FT.		
Number of buildings.		
References: PSFA: NM State Statute		
	Original Date MM/YY Review/Revision Date MM/YY Supersedes all Previous	
	Approved:	Date//

EquipmentList

Item Number	Description	Location Building Area Description Area Number	Placed In Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
10		Transportation Office/Services	1/1/2003 BUSE S & ACTIVITY	4UZAAXCS45CM9869 5 THOMAS FREIGHT	
		Transportation Office/Services	11/1/2013 BUSES & ACTIVITY	1BAKGCPA7FF306438 Bluebird Bus	
13 LIFT			1/1/2014 BUSES & ACTIVITY	1BAKFCPA5FF307249 Bluebird Bus	\$0.00
15PARE IIFT			12/1/2000 BUSES & ACTIVITY	1HVBBABM41H34330 4 Bluebird	
7		Transportation Office/Services	2/1/2007 BUSES & ACTIVITY	4UZAABRCSB88C721 307 THOMAS FREIGHT Bus	

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Item Numbe. Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
r	Transportation Office/Services	2/1/2005	4UZAAXCS16CU7545 6	
		BUSES & ACTIVITY	THOMAS FREIGHT Bus	
4	Transportation Office/Services	2/1/2005	4UZAAXCS56CU7546 1	
		BUSES & ACTIVITY	THOMAS FREIGHT Bus	
9	Transportation Office/Services	12/1/2009	1BAKGCPA7BF276125	
		BUSES & ACTIVITY	bluebita Bus	
	Transportation Office/Services	9/1/2003	1BAKBCKA34F218215 Bluebird	
		BUSES & ACTIVITY	Bus	•
	Transportation Office/Services	2/1/2005	4UZAAXCS96CU7546	
		BUSES&ACTIVITY	THOMAS FREIGHT Bus	

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Item Numbe. Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ACTIVITY BUS A-	Transportation Office/Services	1/1/2008 BUSES & ACTIVITY	1T7YU4E2291111877 THOMAS FREIGHT Bus	00'0\$
ACTIVITY BUSA-5	Transportation Office/Services	1/1/1996 BUSES & ACTIVITY	1BAAN87AXVF072967 Bluebird Bus	
ACTIVITY BUS A-6	Transportation Office/Services	1/1/2001 BUSES & ACTIVITY	1BAANCPA32F202038 Bluebird Bus	
Bus 1	Transportation Office/Services	BUSES & ACTIVITY	1BAKCCKA56F231 Bluebird Bus	\$53,991.00
Bus 2		Equipment	Vehicul ar Equipment	\$0.00
OLD 9 SPARE	Transportation Office/Services	11/1/2002 BUSES & ACTIVITY	4DRBRAAN93B953504 AMERICA INTERNATIONAL Bus	

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ltem Numbe. Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Senal Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
OLD BUS 2-S SPARE	Transportation Office/Serviœs	6/1/1995 BUSES & ACTIVITY	1GBHG31K7SF168657 Bluebird Bus	
OLD BUS A-3 SPARE	Transportation Office/Serviœs	5/1/1996 BUSES & ACTIVITY	1GBHG31K5TF110810 Bluebird Bus	\$0.00
OLD SPARE BUS 5	Transportation Office/Serviœs	1/1/1999 BUSES & ACTIVITY	FUZ6CFAA3XCB63602 Bluebird Bus	-
SUBURBAN A-12 WHITE	Transportation Office/Serviœs	1/1/1999 BU S ES & ACTIVITY	1GNGK26J2XJ351721 CHEVROLET Bus	
SUBURBAN A-2	Transportation Office/Services	3/13/2008 BUSES & ACTIVITY	G3NFK16398G19557 CHEVROLET Bus	
SUBURBAN A-3	Transportation Office/Serviœs	5/14/2009 BUSES & ACTIVITY	1GNFK16369J107192 CHEVROLET Bus	

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Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SUBURBAN RED A-14			1/1/1999 BUSES & ACTIVITY	3GNGC26F2XG110204 CHEVROLET Bus	
TAURAS WAGON			1/1/1999 BUSES & ACTIVITY	1FAFP58U9XG22876 FORD Bus	\$0.00
ACP-ELE-001	Air Compressor	Transportation Office/Services Bus Compound Transportation East Boiler Room	Equipment	Powerex	0
ACSS-EHS-001	Air Conditioning Unit, Split System	Estancia High School Main Bldg 301 Hallway Above	HVAC Equip. & Systems	Cooling Generating	Interior
ACSS-EHS-002	Air Conditioning Unit, Split System	Estancia High School Main Bldg 301 Hallway Above	HVAC Equip. & Systems	Cooling Generating	Interior
ACSS-EHS-003	Air Conditioning Unit, Split System	Estancia High School Main Bldg 301 Hallway Above	HVAC Equip. & Systems	Cooling Generating	Interior

(39000	Dlace.	Model Number	Original Cost
Item Numbe.	Lescription	Locauon Building Area Description Area Number	Flacet Service Removed From Service Warranty Date Classification	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
ACSS-EMS-001	Air Conditioning Unit, Split System	Estancia Middle School			
		Main Bldg Roof	HVAC Equip. & Systems	Sterling Cooling Generating	Roof
ACUW-EMS-001	Air Conditioning Unit, Wall Mounted	Estancia Middle School			
				GE	
		Main Bldg Counselor Office	HVAC Equip. & Systems	Cooling Generating	Exterior/Interior
ACUW-EMS-002	Air Conditioning Unit, Wall Mounted	Estancia Middle School			
				GE	
		Main Bldg Office	HVAC Equip. & Systems	Cooling Generaing	Exterior/Interior
ACUW-EMS-003	Air Conditioning Unit, Wall Mounted	Estancia Middle School			
				GE	
		Main Bldg Principal Office	HVAC Equip. & Systems	Cooling Generating	Exterior/Interior
ACUW-EMS-004	Air Conditioning Unit, Wall Mounted	Estancia Middle School			
				GE	
		Main Bldg Exceptional Programs	HVAC Equip. & Systems	Cooling Generating	Exterior/Interior
ADR-ELE-001	Air Dryer, Refrigerated	Estancia Lower Elementary		HPR510115	
				Hankinson	
		East Boiler Room	HVAC Equip. & Systems	Cooling Generating	Interior-For Compressor

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AHU-EHS-001	Air Handler Unit	Estancia High School Aux Gym Attic Mech Closet	HVAC Equip. & Systems	GHLSIF6545B 998733 Modine Special HVAC Systems	Interior
AHU-EHS-002	Air Handler Unit	Estancia High School Aux Gym Attic Mech Closet	HVAC Equip. & Systems	GHLSIF6545L 998732 Modine Special HVAC Systems	Interior
AHU-EMS-001	Air Handler Unit	Estancia Middle School Main Bldg Computer Lab Hall	HVAC Equip. & Systems	Bohn Special HVAC Systems	Interior-Suspended
ACC-EHS-001	Air-Cooled Condenser	Estancia High School Main Bldg Roof	HVAC Equip. & Systems	CK491B 903520107 Goodman Cooling Generating	Roof
ACC-EHS-002	Air-Cooled Condenser	Estancia High School Main Bldg 300 Wing Exterior West HVAC Equip. & Systems	rt HVAC Equip. & Systems	Lennox Cooling Generating	Roof
ACC-EHS-003	Air-Cooled Condenser	Estancia High School Main Bldg 300 Wing Exterior West HVAC Equip. & Systems	t HVAC Equip. & Systems	Lennox Cooling Generating	Roof

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Item Numbe.	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ACC-EMS-001	Air-Cooled Condenser	Estancia Middle School		NACO42AKA1	
		Main Bldg Roof	HVAC Equip. & Systems	Arco Aire Cooling Generating	Rod
ACC-EUE-001	Air-Cooled Condenser	Estancia Upper Elementary		CK491B 3520108 Goodman	
		Roof	HVAC Equip. & Systems	Cooling Generating	Roof
AFHT-EHS-001	Automatic Fire Heat Detector	Estancia High School			
		Main Bldg South Mech Room	Fire & Safety Systems	Special Fire Protection	
AFHT-EHS-002	Automatic Fire Heat Detector	Estancia High School			
		Main Bldg South Mech Closet	Fire & Safety Systems	Special Fire Protection	
AFHT-EHS-003	Automatic Fire Heat Detector	Estancia High School			
		Main Bldg NE Exterior Mech	Fire & Safety Systems	Special Fire Protection	
AFHT-EHS-004	Automatic Fire Heat Detector	Estancia High School			
		Main Bldg South Side West	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFHT-EHS-005	Automatic Fire Heat Detector	Estancia High School Main Bldg 100 Hall Custodial	Fire & Safety Systems	Special Fire Protection	
AFHT-EHS-006	Automatic Fire Heat Detector	Estancia High School Main Bldg 300 Hall Custodial	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-001	Automatic Fire Smoke Detector	Central Office/Cafeteria Office Human Resource	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-002	Automatic Fire Smoke Detector	Central Office/Cafeteria Lounge	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-003	Automatic Fire Smoke Detector	Central Office/Cafeteria Business Office	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-004	Automatic Fire Smoke Detector	Central Office/Cafeteria Office Hallway File Room	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Senial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-COC-005	Automatic Fire Smoke Detector	Central Office/Cafeteria Superintendents Office	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-006	Automatic Fire Smoke Detector	Central Office/Cafeteria Board Room	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-007	Automatic Fire Smoke Detector	Central Office/Cafeteria Board Room	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-008	Automatic Fire Smoke Detector	Central Office/Cafeteria South Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-009	Automatic Fire Smoke Detector	Central Office/Cafeteria South Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-010	Automatic Fire Smoke Detector	Central Office/Cafeteria South Cafeteria	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building	Placer Service Removed From Service	Model Number Serial Number	Original Cost Life Expectancy
		Area Description Area Number	Warranty Date Classification	Manufacturer Type	Life Expectancy Uni Notes
AFSD-COC-011	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		South Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-012	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		South Cafeteria Server Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-013	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		Kitchen	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-014	Automatic Fire Smoke Detector	Central Office/Cafeteria			
	į	Kitchen	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-015	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		Kitchen Elect Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-016	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		High School Serving Area	Fire & Safety Systems	Special Fire Protection	

Item Numbe.	Description	Location Building	Place, Service Removed From Service	Model Number Serial Number	Original Cost Life Expectancy
		Area Description Area Number	Warranty Date Classification	Manufacturer Type	Life Expectancy Uni Notes
AFSD-COC-017	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-018	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-019	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-020	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	, and an analysis of the second secon
AFSD-COC-021	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-022	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-COC-023	Automatic Fire Smoke Detector	Central Office/Cafeteria	Fire & Safety Systems	Snecial Ere Protection	
AFSD-COC-024	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-025	Automatic Fi re Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-026	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-027	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-028	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Special Fire Protection	
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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-COC-029	Automatic Fire Smoke Detector	Central Office/Cafeteria North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-030	Automatic Fire Smoke Detector	Central Office/Cafeteria North Cafeteria	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-031	Automatic Fire Smoke Detector	Central Office/Cafeteria			
		File Office	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-032	Automatic Fire Smoke Detector	Central Office/Cafetaria Kitchen Dry Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-COC-033	Automatic Fire Smoke Detector	Central Office/Cafeteria Kitchen Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-001	Automatic Fire Smoke Detector	Estancia High School	o metan O Magan	Section Divided in	
		Main Bidg Soum Side West Exit	rife & Salety Systems	Operation and the control of the con	

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-002	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Office Foyer	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-003	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-004	Automatic Fire Smoke Detector	Estancia High School			
		Main Bidg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-010	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-011	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-012	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Life Expectancy Life Expectancy Notes
AFSD-EHS-013	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-014	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-015	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-016	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Wing Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-017	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-018	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Office	Fire & Safety Systems	Special Fire Protection	

Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Senal Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-019	Automatic Fire Smoke Detector	Estancia High School Main Bidg Office File Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-020	Automatic Fire Smoke Detector	Estancia High School Main Bldg Counselor Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-021	Automatic Fire Smoke Detector	Estancia High School Main Bldg Principal Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-022	Automatic Fire Smoke Detector	Estancia High School Main Bidg Secretary Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-023	Automatic Fire Smoke Detector	Estancia High School Main Bldg 101	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-024	Automatic Fire Smoke Detector	Estancia High School Main Bldg 102	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description	Place, Service Removed From Service Warranty Date	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni
AFSD-EHS-025	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 103	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-026	Automatic Fire Smoke Detector	Estancia High School		and the state of t	Parties and the state of the st
		Main Bldg 104	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-027	Automatic Fire Smoke Detector	Estancia High School		TO THE PROPERTY OF THE PROPERT	
		Main Bldg 105	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-028	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 105	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-029	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 105	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-030	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 105	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-031	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 106	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-032	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 100 Hall Boy's	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-033	Automatic Fire Smoke Detector	Estancia High School			
į		Main Bldg 105 Supply	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-034	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 105 Grow Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-035	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 105 Chemical Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-036	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 108	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-037	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 108	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-038	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 110	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-039	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 110	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-040	Automatic Fire Smoke Detector	Estancia High School			
	į	Main Bldg 110	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-041	Automatic Fire Smoke Detector	Estancia High School		·	
		Main Bldg 110	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-042	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 112	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	PlacecService Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-043	Automatic Fire Smoke Detector	Estancia High School Main Bldg 100 Hall Men's Faculty	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-044	Automatic Fire Smoke Detector	Estancia High School Main Bldg 100 Hall Women's	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-045	Automatic Fire Smoke Detector	Estancia High School Main Bldg 100 Hall Women's	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-046	Automatic Fire Smoke Detector	Estancia High Schod Main Bldg Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-047	Automatic Fire Smoke Detector	Estancia High School Main Bldg Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-048	Automatic Fire Smoke Detector	Estancia High School Main Bldg Library	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-049	Automatic Fire Smoke Detector	Estancia High School			
ï		Main Bldg Library	Fire & Safety Systems	Special Fire Protection	, market see
AFSD-EHS-050	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Library Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-051	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Library Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-052	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Library Work Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-053	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-054	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	

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item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-055	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-056	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-057	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-058	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-059	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-060	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-061	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-062	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-063	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-064	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hall Girl's Bathroom Fire & Safety Systems	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-065	Automatic Fire Smoke Detector	Estancia High School Main Bldg 300 Hall Boy's	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-066	Automatic Fire Smoke Detector	Estancia High School Main Bldg 301	Fire & Safety Systems	Special Fire Protection	

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Item Numbel	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-067	Automatic Fire Smoke Detector	Estancia High School Main Bldg 303	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-068	Automatic Fire Smoke Detector	Estancia High School Main Bldg 302	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-069	Automatic Fire Smoke Detector	Estancia High School Main Bldg 305	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-070	Automatic Fire Smoke Detector	Estancia High School Main Bldg 305	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-071	Automatic Fire Smoke Detector	Estancia High School Main Bidg 307	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-072	Automatic Fire Smoke Detector	Estancia High School Main Bidg 309	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-073	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg 304	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-074	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Arts Facility South Foyer Fire & Safety Systems	r Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-075	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Arts Facility Girl's	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-076	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Arts Facility Boy's	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-077	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Art Classroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-078	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Art Classroom	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-079	Automatic Fire Smoke Detector	Estancia High School Main Bldg Art Classroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-080	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Art Classroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-081	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Art Classroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-082	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Art Classroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-083	Automatic Fire Smoke Detector	Estancia High School			
:		Main Bldg Art Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-084	Automatic Fire Smoke Detector	Estancia High School			
		Main Bldg Art Server Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-085	Automatic Fire Smoke Detector	Estancia High School Main Bldq Art Photo Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-086	Automatic Fire Smoke Detector	Estancia High School Main Bldg Art Dark Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-087	Automatic Fire Smoke Detector	Estancia High School Main Bldg Art Pottery Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-088	Automatic Fire Smoke Detector	Estancia High School Main Bldg Drama Class	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-089	Automatic Fire Smoke Detector	Estancia High School Main Bldg Drama Class	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-090	Automatic Fire Smoke Detector	Estancia High School Main Bidg Drama Stage	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-091	Automatic Fire Smoke Detector	Estancia High School Main Bldg Drama Stage Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-092	Automatic Fire Smoke Detector	Estancia High School Main Bidg Drama Boy's Dressing	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-093	Automatic Fire Smoke Detector	Estancia High Schod Main Bldg Drama Girl's Dressing	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-094	Automatic Fire Smoke Detector	Estancia High School Main Bldg Drama Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-095	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Mech Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-096	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-097	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-098	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-099	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	,
AFSD-EHS-100	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-101	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-102	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-103	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-104	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Sink Area	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-105	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Music Closet 1	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-106	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Music Closet 2	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-107	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Music Closet 3	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-108	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Music Closet 4	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-109	Automatic Fire Smoke Detector	Estancia High School Main Bldg Band Sheet Music File	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-110	Automatic Fire Smoke Detector	Estancia High School Main Gym SE Foyer Elect Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-111	Automatic Fire Smoke Detector	Estancia High School Main Gym SW Exit Janitor Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-112	Automatic Fire Smoke Detector	Estancia High School Main Gym SW Exit Electric Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-113	Automatic Fire Smoke Detector	Estancia High School Main Gym 201	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-114	Automatic Fire Smoke Detector	Estancia High School Main Gym 202	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-115	Automatic Fire Smoke Detector	Estancia High School Main Gym 203	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-116	Automatic Fire Smoke Detector	Estancia High School Main Gym Concession Stand	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-117	Automatic Fire Smoke Detector	Estancia High School Main Gym Concession Stand	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-118	Automatic Fire Smoke Detector	Estancia High School Main Gym SW Exterior Mech	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-119	Automatic Fire Smoke Detector	Estancia High School Main Gym Balcony	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-120	Automatic Fire Smoke Detector	Estancia High School Main Gym Balcony	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-121	Automatic Fire Smoke Detector	Estancia High School	Ero & Cofot, Surtome	Special Erro Drottortion	
AFSD-EHS-122	Automatic Fire Smoke Detector	Estancia High School	and desired of sections		
		Main Gym Balcony South Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-123	Automatic Fire Smoke Detector	Estancia High School			
		Main Gym Balcony North Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-124	Automatic Fire Smoke Detector	Estancia High School			
		Main Gym Under Balcony	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-125	Automatic Fire Smoke Detector	Estancia High School			
		Main Gym Under Balcony Batting	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-126	Automatic Fire Smoke Detector	Estancia High School			
		Main Gym Under Balcony Batting	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-127	Automatic Fire Smoke Detector	Estancia High School Main Gym UnderBalcony Batting	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-128	Automatic Fire Smoke Detector	Estancia High School Main Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-129	Automatic Fire Smoke Detector	Estancia High School Main Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-130	Automatic Fire Smoke Detector	Estancia High School Main Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-131	Automatic Fire Smoke Detector	Estancia High School Main Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EH S- 132	Automatic Fire Smoke Detector	Estancia High School Main Gym Girl's Locker Room	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-133	Automatic Fire Smoke Detector	Estancia High School Main Gym Girl's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-134	Automatic Fire Smoke Detector	Estancia High School Main Gym Girl's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-135	Automatic Fire Smoke Detector	Estancia High School Main Gym North Exterior Mech	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-136	Automatic Fire Smoke Detector	Estancia High School Aux Gym Attic Mech Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-137	Automatic Fire Smoke Detector	Estancia High School Aux Gym Ball Storage Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-138	Automatic Fire Smoke Detector	Estancia High School Aux Gym Ball Storage Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-139	Automatic Fire Smoke Detector	Estancia High School Aux Gym Ball Storage Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-140	Automatic Fire Smoke Detector	Estancia High School Aux Gym Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-141	Automatic Fire Smoke Detector	Estancia High School Aux Gym Boy's Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-142	Automatic Fire Smoke Detector	Estancia High School Aux Gym North Exit Hallway	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-143	Automatic Fire Smoke Detector	Estancia High School Aux Gym Training Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-144	Automatic Fire Smoke Detector	Estancia High School Aux Gym Classroom	Fire & Safety Systems	Special Fire Protection	

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Item Numbeı	Description	Location Building Area Description Area Number	Placet, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-145	Automatic Fire Smoke Detector	Estancia High School Aux Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-146	Automatic Fire Smoke Detector	Estancia High School Aux Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-147	Automatic Fire Smoke Detector	Estancia High School Aux Gym Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-148	Automatic Fire Smoke Detector	Estancia High School Aux Gym Girl's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-149	Automatic Fire Smoke Detector	Estancia High School Aux Gym Girl's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-150	Automatic Fire Smoke Detector	Estancia High School Aux Gym Gid's Locker Room	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-151	Automatic Fire Smoke Detector	Estancia High School Aux Gym Weight Room Area	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-152	Automatic Fire Smoke Detector	Estancia High School Aux Gym Weight Room Area	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-153	Automatic Fire Smoke Detector	Estancia High School Aux Gym Weight Room Area	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-154	Automatic Fire Smoke Detector	Estancia High School Aux Gym Weight Room Area	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-155	Automatic Fire Smoke Detector	Estancia High School Aux Gym Weight Room Area	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-156	Automatic Fire Smoke Detector	Estancia High School Aux Gym Weight Room Area	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-157	Automatic Fire Smoke Detector	Estancia High School			
		Football Field House Interior	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-158	Automatic Fire Smoke Detector	Estancia High School			
		Football Field House Interior	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-159	Automatic Fire Smoke Detector	Estancia High School			
		Concession Stand Interior	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-160	Automatic Fire Smoke Detector	Estancia High School			
		Concession Stand Interior	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-161	Automatic Fire Smoke Detector	Estancia High School			
		Concession Stand Interior Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-162	Automatic Fire Smoke Detector	Estancia High School			
		Football Field Boy's Bathroom	Fire & Safety Systems	Special Fire Protection	

Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-183	Automatic Fire Smoke Detector	Estancia High School			
		Football Field Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-164	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-165	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-166	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-167	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-168	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Special Fire Protection	

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·	pescupinon	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Special Fire Protection	, and a second s
AFSD-EHS-170 AL	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop Boy's Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-171 AL	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Shop Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-172 AL	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg South Foyer	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-173 Au De	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-174 AL	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg South Classroom	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-175	Automatic Fire Smoke Detector	Estancia High School School AG Ridg South Classroom Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-176	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Tool Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-177	Automatic Fire Smoke Detector	Estancia High School			
		AG Bldg Exterior NE Mech Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-001	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		Office	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-002	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		Lounge	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-003	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		Library East Storage Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-ELE-004	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		Old Lounge	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-005	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		Conference Room	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-006	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		Vault	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-007	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		-	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-008	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		2	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-009	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		3	Fire & Safety Systems	Special Fire Protection	

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Original Cost Life Expectancy Life Expectancy Uni Notes		u		ç		u.		uc		uc		uc
Model Number Serial Number Manufacturer Type		Special Fire Protection										
Placed Service Removed From Service Warranty Date Classification		Fire & Safety Systems										
Location Building Area Description Area Number	Estancia Lower Elementary	4	Estancia Lower Elementary	53	Estancia Lower Elementary	9	Estancia Lower Elementary	7	Estancia Lower Elementary	80	Estancia Lower Elementary	σ
Description	Automatic Fire Smoke Detector											
Item Number	AFSD-ELE-010		AFSD-ELE-011		AFSD-ELE-012		AFSD-ELE-013		AFSD-ELE-014		AFSD-ELE-015	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-ELE-016	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		10	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-017	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		11	Fire & Safety Systems	Special Fire Protection	
AFSD-ELE-018	Automatic Fire Smoke Detector	Estancia Lower Elementary			
		12	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-001	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg North Boiler Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-002	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg North Book Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-003	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg North Book Storage	Fire & Safety Systems	Special Fire Protection	

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AFSD-EMS-004 Automatic Fire Smoke Estancia Middle School AFSD-EMS-005 Automatic Fire Smoke Estancia Middle School AFSD-EMS-006 Automatic Fire Smoke Estancia Middle School AFSD-EMS-007 Automatic Fire Smoke Estancia Middle School AFSD-EMS-008 Automatic Fire Smoke Estancia Middle School Detector AFSD-EMS-008 Automatic Fire Smoke Estancia Middle School Detector AFSD-EMS-008 Automatic Fire Smoke Estancia Middle School Detector AFSD-EMS-008 Automatic Fire Smoke Estancia Middle School Detector	Removed From Service Warranty Date Classification	Manufacturer Type	Life Expectancy Uni Notes
Main Bldg Special Ed East F Estancia Middle School Estancia Middle School Estancia Middle School Estancia Middle School Main Bldg Special Ed Closet Book Main Bldg Special Ed Closet Book Main Bldg Special Ed Closet Book Estancia Middle School Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Detector Main Bldg Gym Boy's Locker Main Bldg Gym Boy's Locker Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector			
Automatic Fire Smoke Estancia Middle School Detector Estancia Middle School Detector Estancia Middle School	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Main Bldg Special Ed Closet Book Main Bldg Special Ed Closet Book Main Bldg Special Ed Closet Book Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector			
Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Main Bidg Gym Boy's Locker Matomatic Fire Smoke Estancia Middle School Detector	Mech Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle Schod Detector Main Bldg Gym Boy's Locker Automatic Fire Smoke Estancia Middle Schod Detector			
Automatic Fire Smoke Estancia Middle School Detector Main Bldg Gym Boy's Locker Automatic Fire Smoke Estancia Middle School Detector	Book Fire & Safety Systems	Special Fire Protection	
Main Bldg Gym Boy's Locker Automatic Fire Smoke Estancia Middle Schod Detector			
Automatic Fire Smoke Detector	Fire & Safety Systems	Special Fire Protection	
Main Bldg Gym Boy's Locker Fir	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-010	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg Gym Boy's Locker	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-011	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg Gym Boy's Locker	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-012	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg Gym Boy's Locker	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-013	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg Boy's Locker Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-014	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg Locker Room Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-015	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg Locker Room Hall	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-016	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Locker Room Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-017	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Locker Room Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-018	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Girl's Locker	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-019	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Girl's Locker	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-020	Automatic Fire Smoke Detector	Estancia Middle School		·	
		Main Bldg Gym Girl's Locker	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-021	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Girl's Locker	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-022	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg South Gym Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-023	Automatic Fire Smoke Detector	Estancia Middle School			
	,	Main Bldg South Gym Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-024	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Lounge	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-025	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Snack Bar	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-026	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Counselor Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-027	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Counselor Office North	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-028	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Counselor Office Heater Fire & Safety Systems	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-029	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-030	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Office Work Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-031	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Principal Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-032	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Office Book Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-033	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Office Vault	Fire & Safety Systems	Special Fire Protection	

Place Service Model Number Original Cost Removed From Service Serial Number Life Expectancy Warranty Date Manufacturer Life Expectancy Uni Classification Type Notes	Fire & Safety Systems Special Fire Protection	Fire & Safety Systems Special Fire Protection	Fire & Safety Systems Special Fire Protection	Fire & Safety Systems Special Fire Protection	Fire & Safety Systems Special Fire Protection		1
Classification	Fire & Safety	Fire & Safety	Fire & Safety	Fire & Safety	Fire & Safety		Fire & Safety Systems
Building Area Description Area Number	Estancia Middle School Main Bldg Main Hall West Girl's	Estancia Middle School Main Bldg Main Hall West Boy's	Estancia Middle School Main Bldg Main Hall South Office	Estancia Middle School Main Bldg Main Hall	Estancia Middle School Main Bidg Main Hall	Estancia Middle School	Main Bldg Main Hall
	Automatic Fire Smoke Detector	Automatic Fire Smoke Detector	Automatic Fire Smoke Detector	Automatic Fire Smoke Detector	Automatic Fire Smoke Detector	Automatic Fire Smoke Detector	
Item Number	AFSD-EMS-034	AFSD-EMS-035	AFSD-EMS-036	AFSD-EMS-037	AFSD-EMS-038	AFSD-EMS-039	

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Item Number	Description	Location Building Area Description Area Number	Placed III Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-040	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Main Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-041	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Main Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-042	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Main Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-043	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Main Hall West Janitor	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-044	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 101	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-045	5 Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 101	Fire & Safety Systems	Special Fire Protection	

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Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Automatic Fire Smoke Detector	noke Estancia Middle School			
	Main Bldg 101	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Detector	noke Estancia Middle School			
	Main Bldg 101	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Detector	moke Estancia Middle School			
	Main Bldg 101 Heater Closet	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Detector	moke Estancia Middle School			
	Main Bldg 101 Storage 1	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-050 Automatic Fire Smoke Detector	moke Estancia Middle School			
	Main Bldg 101 Storage 2	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Detector	moke Estancia Middle School			
	Main Bldg 101 Chemical Storage	Fire & Safety Systems	Special Fire Protection	

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AFSD-EMS-052 Automatic Fire Smoke Estancia Middle School AFSD-EMS-053 Automatic Fire Smoke Estancia Middle School AFSD-EMS-054 Automatic Fire Smoke Estancia Middle School AFSD-EMS-055 Automatic Fire Smoke Estancia Middle School AFSD-EMS-056 Automatic Fire Smoke Estancia Middle School AFSD-EMS-056 Automatic Fire Smoke Estancia Middle School AFSD-EMS-057 Automatic Fire Smoke Estancia Middle School AFSD-EMS-058 Detector Main Bidg 103 Heater Closet Fire & Safety Systems Special Fire Protection AFSD-EMS-057 Automatic Fire Smoke Estancia Middle School AFSD-EMS-057 Automatic Fire Smoke Estancia Middle School AFSD-EMS-058 Detector Main Bidg 103 Heater Closet Fire & Safety Systems Special Fire Protection	Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Senal Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Main Bidg 102 Heater Closet Fire & Safety Systems & Main Bidg 102 Heater Closet Fire & Safety Systems & Main Bidg 103 Heater Closet Fire & Safety Systems & Main Bidg 103 Heater Closet Fire & Safety Systems & Main Bidg 103 Heater Closet Fire & Safety Systems & Main Bidg 103 Heater Closet Fire & Safety Systems & Main Bidg 103 Heater Closet Fire & Safety Systems & Main Bidg 103 Heater Closet Fire & Safety Systems	25	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Main Bidg 102 Heater Closet Fire & Safety Systems Main Bidg 103 Heater Closet Fire & Safety Systems Main Bidg 103 Heater Closet Fire & Safety Systems Main Bidg 103 Heater Closet Fire & Safety Systems Main Bidg 103 Heater Closet Fire & Safety Systems Fire & Safety Systems Main Bidg 103 Heater Closet Fire & Safety Systems		,	Main Bldg 101 North Exit Foyer	Fire & Safety Systems	Special Fire Protection	
Main Bldg 102 Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Fire & Safety Systems Main Bldg 103 Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems Fire & Safety Systems	653	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems			Main Bldg 102	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems	054	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Bain Bldg 103 Fire & Safety Systems Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems			Main Bldg 102	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Heater Closet Fire & Safety Systems Main Bldg 103 Heater Closet Fire & Safety Systems	055	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Fire & Safety Systems Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Heater Closet Fire & Safety Systems			Main Bldg 102 Heater Closet	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Heater Closet Fire & Safety Systems	056	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 103 Heater Closet Fire & Safety Systems			Main Bldg 103	Fire & Safety Systems	Special Fire Protection	
Fire & Safety Systems	-057	Automatic Fire Smoke Detector	Estancia Middle School			
			Main Bldg 103 Heater Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-058	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 104	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-059	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 104 Heater Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-060	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 105	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-061	Automatic Fire Smoke Detector	Estancia Middle Schod Main Bldg 105 Heater Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-062	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 106	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-063	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 106 Heater Closet	Fire & Safety Systems	Special Fire Protection	

Item Number	Description	Location Building Area Description Area Number	Placed 1:1 Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-064	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 107	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-065	Automatic Fire Smoke Detector	Estancia Middle School Main Bidg 107 Heater Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-066	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 108	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-067	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 108 Heater Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-068	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 110 Classroom Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-069	Automatic Fire Smoke Detector	Estancia Middle School Main Bldg 110 Classroom Hall	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-070	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 110 Classroom Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-071	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-072	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-073	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Błdg Library Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-074	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Library Server Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-075	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg East Side Boy's	Fire & Safety Systems	Special Fire Protection	

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AFSD-EMS-076 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Professional Fire Programment of the School AFSD-EMS-077 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Programment of Fire Smoke AFSD-EMS-078 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Programment of Fire Smoke AFSD-EMS-078 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Programment of Fire Smoke AFSD-EMS-080 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Programment of Fire Smoke AFSD-EMS-081 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Programment of Fire Smoke AFSD-EMS-081 Automatic Fire Smoke Estancia Middle School Fire & Safety Systems Special Fire Programment of Fire Smoke	Item Number	Description	Location Building Area Description Area Number	Placed in Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Automatic Fire Smoke Estancia Middle School Detector Main Bidg East Side Girl's Fire & Safety Systems Main Bidg 110 Fire & Safety Systems Main Bidg 110 Heater Closet Fire & Safety Systems Main Bidg 110 Heater Closet Fire & Safety Systems Main Bidg 110 Heater Closet Fire & Safety Systems Main Bidg 109 Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems	AFSD-EMS-076	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Main Bidg 110 Heater Closet Fire & Safety Systems Main Bidg 110 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems Main Bidg 109 Heater Closet Fire & Safety Systems			Main Bldg East Side Gin's	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Main Bldg 109 Fire & Safety Systems Automatic Fire Smoke Estancia Middle School Main Bldg 109 Heater Closet Fire & Safety Systems Fire & Safety Systems	AFSD-EMS-077	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Fire & Safety Systems Main Bldg 109 Fire & Safety Systems Main Bldg 109 Heater Closet Fire & Safety Systems Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems Fire & Safety Systems		ļ	Main Bldg East Side Janitor Closet	t Fire & Safety Systems	Special Fire Protection	ļ
Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems Main Bldg 109 Heater Closet Fire & Safety Systems Main Bldg 109 Heater Closet Fire & Safety Systems	AFSD-EMS-078	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems Main Bldg 109 Heater Closet Fire & Safety Systems			Main Bldg 110	Fire & Safety Systems	Special Fire Protection	
Automatic Fire Smoke Estancia Middle School Detector Automatic Fire Smoke Estancia Middle School Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems Main Bldg 109 Heater Closet Fire & Safety Systems	AFSD-EMS-079	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Fire & Safety Systems Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems			Main Bldg 110 Heater Closet	Fire & Safety Systems	Special Fire Protection	
Main Bldg 109 Fire & Safety Systems Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems	AFSD-EMS-080	Automatic Fire Smoke Detector	Estancia Middle School			
Automatic Fire Smoke Estancia Middle School Detector Main Bldg 109 Heater Closet Fire & Safety Systems			Main Bldg 109	Fire & Safety Systems	Special Fire Protection	
Bldg 109 Heater Closet Fire & Safety Systems	AFSD-EMS-081	Automatic Fire Smoke Detector	Estancia Middle School			
			Main Bldg 109 Heater Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-082	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 109 Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-083	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 109 Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-084	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Computer Lab East-	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-085	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Computer Lab East-	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-086	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Computer Lab Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-087	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Computer Lab Hall	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed in Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-088	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg MSN1	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-089	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg MSN1	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-090	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 112	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-091	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 112 Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-092	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 113	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-093	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg 113 Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed in Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EMS-094	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Locker Room Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-095	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Stage	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-096	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Stage	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-097	Automatic Fire Smoke Detector	Estancia Middle School			
		Main Bldg Gym Stage	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-098	Automatic Fire Smoke Detector	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-099	Automatic Fire Smoke Detector	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placet	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-001	Automatic Fire Smoke Detector	Estancia Upper Elementary Main East Exit Foyer	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-002	Automatic Fire Smoke Detector	Estancia Upper Elementary Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-003	Automatic Fire Smoke Detector	Estancia Upper Elementary Records	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-004	Automatic Fire Smoke Detector	Estancia Upper Elementary Office Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-005	Automatic Fire Smoke Detector	Estancia Upper Elementary Lounge	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-006	Automatic Fire Smoke Detector	Estancia Upper Elementary Lounge Hall	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-007	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Lounge Work Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-008	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		K-6 Coordinator Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-009	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		East Wing West Atrium Foyer	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-010	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		East Wing Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-011	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		East Wing Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-012	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		EastWing Hall	Fire & Safety Systems	Special Fire Protection	

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AFSD-EUE-013 Automatic Fire Smoke Detector AFSD-EUE-014 Automatic Fire Smoke Detector Detector Detector Detector Detector Detector Detector Detector Detector	toke Estancia Upper Elementary East Wing Hall toke Estancia Upper Elementary		odf.	Notes
		Fire & Safety Systems	Special Fire Protection	
	EastWing Hall	Fire & Safety Systems	Special Fire Protection	
	noke Estancia Upper Elementary			
1	EastWing Hall	Fire & Safety Systems	Special Fire Protection	
	noke Estancia Upper Elementary			
	EastWing Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-017 Automatic Fire Smoke Detector	noke Estancia Upper Elementary			
	EastWing Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-018 Automatic Fire Smoke Detector	noke Estancia Upper Elementary			
	ю	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-019	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		East Wing West Atrium Foyer	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-020	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Science Lab	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-021	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Computer Lab	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-022	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		80	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-023	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		South Wing Hail	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-024	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		South Wing Hall	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-025	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		South Wing Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-026	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		South Wing Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-027	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		South Wing Hall Janitor Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-028	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		South Wing Hall Server Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-029	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		WestHall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-030	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		West Hall	Fire & Safety Systems	Special Fire Protection	

Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-031	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		WestHall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-032	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		WestHail	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-033	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		WestHall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-034	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		WestHall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-035	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-036	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-037	Automatic Fire Smoke Detector	Estancia Upper Elementary		1	
		Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-038	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-039	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-040	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-041	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library AV Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-042	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		Library Storage	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-043	Automatic Fire Smoke Detector	Estancia Upper Elementary			
AFSD-EUE-044	Automatic Fire Smoke Detector	Norm Hall Estancia Upper Elementary	rife & Safety Systems	Special Fire Protection	
		North Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-045	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		North Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-046	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		North Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-047	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		North Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EUE-048	Automatic Fire Smoke Detector	Estancia Upper Elementary			
		North Hall Custodial Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed in Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EUE-049	Automatic Fire Smoke Detector	Estancia Upper Elementary			
ļ		North Hall Server Room	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-001	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
ļ		North Foyer	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-002	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
	š	North Foyer Janitor Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-003	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
		North Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-004	. Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
•		North Foyer Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-005	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
		North Foyer Boy's Bathroom	Fire & Safety Systems	Special Fire Protection	, comments of the comments of

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EVLC-006	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
		East Class Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-007	Automatic Fire Smoke Detector	Estancia Valley Learning Center			
		NW Class Mech Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-008	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
		NW Class Office	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-009	Automatic Fire Smoke Detector	Estancia Valley Learning Center			
		SW Class	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-010	Automatic Fire Smoke Detector	Estancia Valley Learning Center			
		SW Class Closet	Fire & Safety Systems	Special Fire Protection	
AFSD-EVLC-011	Automatic Fire Smoke Detector	Estancia Valley Leaming Center			
		SW Class Elect Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-ISS-001	Automatic Fire Smoke Detector	ISS Building			
		East Class	Fire & Safety Systems	Special Fire Protection	
AFSD-1SS-002	Automatic Fire Smoke Detector	ISS Building			
		West Class	Fire & Safety Systems	Special Fire Protection	
AFSD-ISS-003	Automatic Fire Smoke Detector	ISS Building			
		East Class Bathroom	Fire & Safety Systems	Special Fire Protection	
AFSD-PPS-001	Automatic Fire Smoke Detector	Physical Plant Services			
		Clock Room/Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-PPS-002	Automatic Fire Smoke Detector	Physical Plant Services			
		Clock Room/Storage	Fire & Safety Systems	Special Fire Protection	
AFSD-PPS-003	Automatic Fire Smoke Detector	Physical Plant Services			
		Shop	Fire & Safety Systems	Special Fire Protection	

Original Cost Life Expectancy Life Expectancy Uni Notes		и́on		ction		ction		ction		ction		ection
Model Number Senal Number Manufacturer Type		Special Fire Protection										
Placeo Service Removed From Service Warranty Date Classification		Fire & Safety Systems										
Location Building Area Description Area Number	Physical Plant Services	Shop	Physical Plant Services	Shop	Physical Plant Services	Shop	Physical Plant Services	Shop Bathroom	Shipping & Receiving	SERoom	Shipping & Receiving	SW Room
Description	Automatic Fire Smoke Detector											
Item Number	AFSD-PPS-004		AFSD-PPS-005		AFSD-PPS-006		AFSD-PPS-007		AFSD-S&R-001		AFSD-S&R-002	

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Item Number	Description	Location Building Area Description Area Number	Placed In Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-S&R-003	Automatic Fire Smoke Detector	Shipping & Receiving			
		naiiway	rire & Sarety Systems	Special rile riolection	
AFSD-S&R-004	Automatic Fire Smoke Detector	Shipping & Receiving			
		NERoom	Fire & Safety Systems	Special Fire Protection	
AFSD-S&R-005	Automatic Fire Smoke Detector	Shipping & Receiving			
		NWRoom	Fire & Safety Systems	Special Fire Protection	
AFSD-TOS-001	Automatic Fire Smoke Detector	Transportation Office/Serviœs			
		Interior	Fire & Safety Systems	Special Fire Protection	
AFSD-TOS-002	Automatic Fire Smoke Detector	Transportation Office/Services			
		Interior	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-001	Automatic Fire Smoke Detector	Van Stone Elementary			
		Lounge	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-VSE-002	Automatic Fire Smoke Detector	Van Stone Elementary			
		South Side East Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-003	Automatic Fire Smoke Detector	Van Stone Elementary			
		South Side East Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-004	Automatic Fire Smoke Detector	Van Stone Elementary			
		ა	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-005	Automatic Fire Smoke Detector	Van Stone Elementary			
		4	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-006	Automatic Fire Smoke Detector	Van Stone Elementary			
		Gym	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-007	Automatic Fire Smoke Detector	Van Stone Elementary			
		Gym	Fire & Safety Systems	Special Fire Protection	

Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-VSE-008	Automatic Fire Smoke Detector	Van Stone Elementary Gym	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-009	Automatic Fire Sm o ke Detector	Van Stone Elementary South Side West Hall	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-010	Automatic Fire Smoke Detector	Van Stone Elementary	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-011	Automatic Fire Smoke Detector	Van Stone Elementary 2	Fire & Safety Systems	Special Fire Protection	
AFSD-VSE-012	Automatic Fire Smoke Detector	Van Stone Elementary 1	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-005	Automatic Fire Smoke Detector (Beam, Infra Red)	Estancia High School Main Gym Upper Wall	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placerservice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
AFSD-EHS-006	Automatic Fire Smoke Detector (Beam, Infra Red)	Estancia High School Main Gvm Upper Wall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-007	Automatic Fire Smoke Detector (Beam, Infra Red)	Estancia High School Aux Gym Upper Wall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-008	Automatic Fire Smoke Detector (Beam, Infra Red)	Estancia High School Aux Gym Upper Wall	Fire & Safety Systems	Special Fire Protection	
AFSD-EHS-009	Automatic Fire Smoke Detector (Duct Mounted)	Estancia High School Main Bldg South Mech Room Duct	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-100	Automatic Fire Smoke Detector (Duct Mounted)	Estancia Middle Schod Main Bldg Gym	Fire & Safety Systems	Special Fire Protection	
AFSD-EMS-101	Automatic Fire Smoke Detector (Duct Mounted)	Estancia Middle School Main Bldg Gym	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed in Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
BFP-EHS-001	Backflow Preventer	Estancia High School			
		Aux Gym Weight Room	Plumbing Systems	Special Plumbing	
Bus 5 Spare	BlueBird BlueBird	Transportation Office/Services	4/10/2010	1BAKFCPA1B728441 Bluebird	\$0.00
			BUSES & ACTIVITY	Bus	
BIC-EMS-001	Boiler Instruments/Controls	Estancia Middle School			
		Main Bldg North Side Boiler Room HVAC Equip. & Systems	HVAC Equip. & Systems	Controls &	
BLRW-ELE-001	Boiler, Hot Water	Estancia Lower Elementary			
		East Boiler Room	HVAC Equip. & Systems	Peerless Heat Generating	Interior/With Circulation Pump
BLRW-EMS-001	Boiler, Hot Water	Estancia Middle School		85W 29075 Bite	
		Main Bldg North Side Boiler Room HVAC Equip. & Systems	HVAC Equip. & Systems	HeatGenerating	Interior/With Circulation Pump-East

Item Number	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
BLRW-EMS-002	Boiler, Hot Water	Estancia Middle School Main Bldg North Side Boiler Room HVAC Equip. & Systems	HVAC Equip. & Systems	85W 29074 Rite Heat Generating	Interior/With Circulation Pump-West
TRANS-BUS-01	Bus 1	Transportation Office/Services	Equipment	Bluebird Vehicular Equipment	
сехн-сос-001	Cafeteria Exhaust Hood, Duct System (Dish Machine)	Central Office/Cafeteria Kitchen	HVAC Equip. & Systems	Distribution Systems	
CEXH-COC-002	Cafeteria Exhaust Hood, Duct System (Ovens)	Central Office/Cafeteria Kitchen	HVAC Equip. & Systems	Distribution Systems	
CFDB5	CHEMICAL FEEDER	Estancia Middle School Main Building Mechanical Room Room 137	777/2014 777/2015 HVAC Equip. & Systems	DB5 042109-01 Neptune Cooling Genera í ng	\$880.00
CDE-COC-001	Clothes Dryer, Electric	Central Office/Cafeleria Kitchen	Equipment	Maytag Commercial Equipment	
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CDE-EHS-Oot Clothes Dryer, Electric Estancia High Schod Whirthood CDE-EHS-Oot Clothes Dryer, Electric Estancia High Schod Equipment Commercial Equipment CDE-EMS-Oot Clothes Dryer, Electric Estancia Middle Schod Equipment Commercial Equipment CDE-EMS-Oot Clothes Dryer, Electric Estancia Middle Schod Equipment Commercial Equipment CDE-EMS-Oot Clothes Dryer, Electric Estancia Middle Schod Equipment Commercial Equipment CDE-EMS-Oot Clothes Dryer, Electric Estancia Middle Schod Equipment Commercial Equipment CVMA-EMS-Oot Clothes Washing Machine Central Office/Cafeerfloom Equipment Commercial Equipment CVMA-EMS-Oot Clothes Washing Machine Estancia Middle School Equipment Commercial Equipment	Item Number	Description	Location Building Area Description Area Number	Placea Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Main Gym Boy's Locker Room Equipment Clothes Dryer, Electric Estancia High School Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment	CDE-EHS-001	Clothes Dryer, Electric	Estancia High School			
Clothes Dryer, Electric Estancia High School Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment Main Bldg Boy's Locker Room Equipment Kitchen Estancia Middle School Main Bldg Boy's Locker Room Equipment Main Bldg Boy's Locker Room Equipment Kitchen Estancia Middle School			Main Gym Boy's Locker Room	Equipment	Whirlpool Commercial Equipment	
Main Gym Girl's Training Room Equipment Clothes Dryer, Electric Estancia Middle School Main Bidg Boy's Locker Room Equipment Clothes Dryer, Electric Estancia Middle School Main Bidg Boy's Locker Room Equipment Kitchen Central Office/Cafeteria Kitchen Kitchen Estancia Middle School Main Bidg Boy's Locker Room Equipment Main Bidg Boy's Locker Room Equipment	CDE-EHS-002	Clothes Dryer, Electric	Estancia High School			
Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment Main Bldg Boy's Locker Room Equipment Kitchen Estancia Middle School Main Bldg Boy's Locker Room Equipment Main Bldg Boy's Locker Room Equipment			Main Gym Girl's Training Room	Equipment	Whirlpool Commercial Equipment	
Main Bldg Boy's Locker Room Equipment Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment Main Bldg Boy's Locker Room Equipment Kitchen Estancia Middle School Main Bldg Boy's Locker Room Equipment Main Bldg Boy's Locker Room Equipment	CDE-EMS-001	Clothes Dryer, Electric	Estancia Middle School			
Clothes Dryer, Electric Estancia Middle School Main Bldg Boy's Locker Room Equipment Clothes Washing Machine Central Office/Cafeteria Kitchen Kitchen Estancia Middle School Main Bldg Boy's Locker Room Equipment			Main Bldg Boy's Locker Room	Equipment	Whirlpool Commercial Equipment	
Main Bidg Boy's Locker Room Equipment Clothes Washing Machine Kitchen Ciothes Washing Machine Estancia Middle School Main Bldg Boy's Locker Room Equipment	CDE-EMS-002	Clothes Dryer, Electric	Estancia Middle School			
Clothes Washing Machine Central Office/Cafeteria Equipment Kitchen Equipment Clothes Washing Machine Estancia Middle School Main Bldg Boy's Locker Room Equipment			Main Bldg Boy's Locker Room	Equipment	Kenmore Commercial Equipment	
Kitchen Equipment Clothes Washing Machine Estancia Middle School Main Bldg Boy's Locker Room Equipment	CWM-COC-001	Clothes Washing Machine	Central Office/Cafeteria			
Ciothes Washing Machine Estancia Middle School Main Bldg Boy's Locker Room Equipment			Kitchen	Equipment	Maytag Commercial Equipment	
Equipment	CWM-EMS-001	Clothes Washing Machine	Estancia Middle School			
			Main Bldg Boy's Locker Room	Equipment	Whirlpool Commercial Equipment	

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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
CWM-EMS-002	Clothes Washing Machine	Estancia Middle School			
		Main Bldg Boy's Locker Room	Equipment	Kenmore Commercial Equipment	
CWM-EHS-001	Clothes Washing Machine (Washer/Dryer Combo)	Estancia High School		Whiripool	
		Main Gym Boy's Locker Room	Equipment	Commercial Equipment	
CWM-EHS-002	Clothes Washing Machine (Washer/Dryer Combo)	Estancia High School		Whirtbool	
		Main Gym Girl's Training Room	Equipment	Commercial Equipment	
CCS-ELE-001	Controls, Central System HVAC	Estancia Lower Elementary			
		East Boiler Room	HVAC Equip. & Systems	Controls &	Interior-HVAC Timer
DCS-EHS-001	Dimmerand Control, Stage and General Lighting (Li	Estancia High School			
į		Ag Bidg Exterior NW Mech Closet Electrical Equip. & Systems	Electrical Equip. & Systems	Special Electrical	Interior
DCS-EHS-002	Dimmerand Control, Stage and General Lighting (Li	Estancia High School			
		Aux Gym NE Exit Mech Closet	Electrical Equip. & Systems	Special Electrical	Interior-Exterior Lights

Building Area Description Area Number	Removed From Service Warranty Date Classification	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
Estancia Middle School			
Main Bldg Boy's Locker Room	Electrical Equip. & Systems	Special Electrical	Interior
Estancia Middle School			
Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	Interior
Estancia Upper Elementary			
West Wing North Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior
Estancia Valley Leaming Center			
SW Class Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior
Central Office/Cafeteria	í		
Exterior West Wall	Site Electrical Utilities	Electrical Distribution	Exterior
Central Office/Cafeteria			
Kitchen Interior Wall	Site Electrical Utilities	Electrical Distribution	Interior-Cooler
			Page 83 of 305

Disconnect, Isolating Switch

DIS-COC-001

Dimmer and Control, Stage and General Lighting (Li

DCS-EVLC-001

Disconnect, Isolating Switch

DIS-COC-002

Original Cost

Model Number

Placer service

Dimmer and Control, Stage and General Lighting (Li

DCS-EMS-002

Dimmer and Control, Stage and General Lighting (Li

DCS-EUE-001

Dimmer and Control, Stage and General Lighting (Li

DCS-EMS-001

Location Building

Description

Item Number

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Item Numbe.	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-COC-003	Disconnect, Isolating Switch	Central Office/Cafetria			
		Kitchen Interior Wall	Site Electrical Utilities	Electrical Distribution	Interior-Freezer
DIS-COC-004	Disconnect, Isolating Switch	Central Office/Cafeteria			
		Kitchen Elect Closet	Site Electrical Utilities	Electrical Distribution	Interior-MDP/With 15 Disconneds
DIS-EHS-001	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-Main
DIS-EHS-003	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	InteriorP
DIS-EHS-004	Disconnect, Isolating Switch	Estancia High School			
		Main Bidg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-M
DIS-EHS-006	Disconnect, Isolating Switch	Estancia High School			
:	10.00	Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-L1
3/31/2017 1:24:0	1:24:01 PM				Page 84 of 305

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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-EHS-006	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-L2
DIS-EHS-007	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-BE
DIS-EHS-008	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-CL
DIS-EHS-009	Disconnect, Isolating Switch	Estancia High School			
	!	Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-SL
DIS-EHS-010	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg South Side, 100 Hall	Site Electrical Utilities	Electrical Distribution	Interior-Fire Alam
DIS-EHS-011	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg 300 Wing East Exterior	Site Electrical Utilities	Electrical Distribution	Exterior-CDP

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-EHS-012	Disconnect, Isolating Switch	Estancia High School			
		Main Bldg 300 Wing East Exterior	Site Electrical Utilities	Electrical Distribution	Exterior-CDP
DIS-EHS-013	Disconnect, Isolating Switch	Estancia High School			
		Main Gym East Exterior	Site Electrical Utilities	Electrical Distribution	Exterior-Main
DIS-EHS-014	Disconnect, Isolating Switch	Estancia High School			
		Main Gym East Exterior	Site Electrical Utilities	Electrical Distribution	Interior/Exterior
DIS-EHS-015	Disconnect, Isolating Switch	Estancia High School			
		Main Gym SE Foyer Elect Closet	Site Electrical Utilities	Electrical Distribution	Interior-DP, With 7 Disconneds
DIS-EHS-016	Disconnect, Isolating Switch	Estancia High School			
		Main Gym SW Exit Mech Closet	Site Electrical Utilities	Electrical Distribution	Interior
DIS-EHS-017	Disconnect, Isolating Switch	Estancia High School			
		Aux Gym Exterior South Wall	Site Electrical Utilities	Electrical Distribution	Exterior-Main
					Page 86 of 305

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Item Number	Description	Location Building Area Description Area Number	Placec. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-EHS-018	Disconnect, Isolating Switch	Estancia High School			
		Football Field Exterior North of	Site Electrical Utilities	Electrical Distribution	Exterior
DIS-EHS-019	Disconnect, Isolating Switch	Estancia High School			
		Ag Bidg Exterior NW Mech Closet	t Site Electrical Utilities	Electrical Distribution	Interior-VW
DIS-EHS-020	Disconnect, Isolating Switch	Estancia High School			
		Ag Bldg Exterior NW Mech Closet Site Electrical Utilities	t Site Electrical Utilities	Electrical Distribution	Interior-VP
DIS-EHS-021	Disconnect, Isolating Switch	Estancia High School			
		Ag Bldg Exterior NW Mech Closet	t Site Electrical Utilities	Electrical Distribution	Interior-VA
DIS-EHS-022	Disconnect, Isolating Switch	Estancia High School			
		Ag Bldg Exterior NW Mech Closet	t Site Electrical Utilities	Electrical Distribution	Interior-VB
DIS-ELE-001	Disconnect, Isolating Switch	Estancia Lower Elementary			
		West Exterior Wall	Site Electrical Utilities	Electrical Distribution	Exterior-Main

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ltem Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-EMS-001	Disconnect, Isolating Switch	Estancia Middle School			
		Main Bldg Exterior North Wall	Site Electrical Utilities	Electrical Distribution	Exterior-MDP
DIS-EMS-002	Disconnect, Isolating Switch	Estancia Middle School			
		Main Bldg North Side Boiler Room	Site Electrical Utilities	Electrical Distribution	Interior-Pump 1
DIS-EMS-003	Disconnect, Isolating Switch	Estancia Middle School			
		Main Bldg North Side Boiler Room	Site Electrical Utilities	Electrical Distribution	Interior-Pump 2
DIS-EMS-005	Disconnect, Isolating Switch	Estancia Middle School			
		Power Transportation, Ind Arts	Site Electrical Utilities	Electrical Distribution	Exterior
DIS-EUE-001	Disconnect, Isolating Switch	Estancia Upper Elementary			
		Exterior South On Pole	Site Electrical Utilities	Electrical Distribution	Exterior-Main
DIS-EUE-002	Disconnect, Isolating Switch	Estancia Upper Elementary			
		East Wing, WestAtrium Exit Foyer	r Site Electrical Utilities	Electrical Distribution	Interior-P

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Item Numbe:	Description	Location Building Area Description Area Number	Placer, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-EUE-003	Disconnect, Isolating Switch	Estancia Upper Elementary			
		East Wing, West Atrium Exit Foyer	Site Electrical Utilities	Electrical Distribution	Interior-M
DIS-EUE-004	Disconnect, Isolating Switch	Estancia Upper Elementary			
		East Wing, West Atrium Exit Foyer Site Electrical Utilities	r Site Electrical Utilities	Electrical Distribution	Interior-Extra
DIS-EUE-005	Disconnect, Isolating Switch	Estancia Upper Elementary			
		East Wing, West Atrium Exit Foyer Site Electrical Utilities	r Site Electrical Utilities	Electrical Distribution	Interior-Extra
DIS-EUE-006	Disconnect, Isolating Switch	Estancia Upper Elementary			
		East Wing, West Atrium Exit Foyer Site Electrical Utilities	r Site Electrical Utilities	Electrical Distribution	Interior-Extra
DIS-EUE-007	Disconnect, Isolating Switch	Estancia Upper Elementary			
		East Wing, West Atrium Exit Foyer	r Site Electrical Utilities	Electrical Distribution	Interior-Extra
DIS-EVLC-001	Disconnect, Isolating Switch	Estancia Valley Learning Center			
		Exterior West Wall	Site Electrical Utilities	Electrical Distribution	Exterior-Main

Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-EVLC-002	Disconnect, Isolating Switch	Estancia Valley Leaming Center Exterior West Wall	Site Electrical Utilities	Electrical Distribution	Exterior
DIS-ISS-001	Disconnect, Isolating Switch	ISS Building			
		Exterior East Wall	Site Electrical Utilities	Electrical Distribution	Exterior
DIS-PPS-001	Disconnect, Isolating Switch	Physical Plant Services			
		Exterior SE Pole	Site Electrical Utilities	Electrical Distribution	Exterior
DIS-PPS-002	Disconnect, Isolating Switch	Physical Plant Services			
		Interior Shop South Wall	Site Electrical Utilities	Electrical Distribution	Interior
DIS-PPS-003	Disconnect, Isolating Switch	Physical Plant Services			
		Interior Shop South Wall	Site Electrical Utilities	Electrical Distribution	Interior
DIS-PPS-004	Disconnect, Isolating Switch	Physical Plant Services			
		Interior Shop South Wall	Site Electrical Utilities	Electrical Distribution	Interior

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Item Number	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DIS-VSE-001	Disconnect, Isolating Switch	Van Stone Elementary			
		Exterior East Wall	Site Electrical Utilities	Electrical Distribution	Exterior-Computer Lab AC
DIS-VSE-002	Disconnect, Isolating Switch	Van Stone Elementary	,		
		Exterior North Wall	Site Electrical Utilities	Electrical Distribution	Exterior-Title 1 Main Disconnect
DIS-EHS-002	Disconnect, Isolating Switch, Emergency Equipment	Estancia High School			
		Ag Bldg Intenor West Wall	Site Electrical Utilities	Electrical Distribution	Interior/Emergency EquipmentStop
DIS-EMS-004	Disconnect, Isolating Switch, Em ergency Equipment	Estancia Middle School			
	•	Main Bldg North Boiler Room	Site Electrical Utilities	Electrical Distribution	Interior/Emergency Equipment Stop-Boiler
DIS-TOBC-001	Disconnect, Isolating Switch, Emergency Equipment	Transportation Office/Services Bus Canopy			
		Bus Canopy Diesel Tank Area,	Site Electrical Utilities	Electrical Distribution	Exterior/Diesel Tank Emergency Shut Off

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Item Numbe.	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HWTG-001	DOMESTIC WATER HEATER	Estancia Middle School Main Building Mechanical Room Room 137	8/4/2014 8/4/2015 HVAC Equip. & Systems	BTX80100 1404M003307 A. O. SMITH Distribution Systems	\$1,900.00
HWTG-002	DOMESTIC WATER HEATER	Estancia Middle School Main Building Mechanical Room Room 161	8/4/2014 8/4/2015 HVAC Equip. & Systems	BTX80100 1404M003308 A. O. SMITH Distribution Systems	\$1,900.00 15
HWTG-003	DOMESTIC WATER HEATER	Estancia Middle School Main Building Restroom (Girls) Room 115	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-20L/277 902013 Chronimite Distribution Systems	\$300.00
HWTG-004	DOMESTIC WATER HEATER	Estancia Middle School Main Building Restroom (Boys) Room 114	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-20L/277 902015 Chronimite Distribution Systems	\$300.00 15
HWTG-005	DOMESTIC WATER HEATER	Estancia Middle School Main Building Restroom (Staff) Room 157	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-20L/277 902012 Chronimite Distribution Systems	\$300.00
HWTG-006	DOMESTIC WATER HEATER	Estancia Middle School Main Building Restroom (Staff) Room 125A	8/4/2014 8/4/2015 HVAC Equip. & Systems	M.40/277 905986 Chronimite Distribution Systems	\$300.00

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HWTG-007	DOMESTIC WATER HEATER	Estancia Middle School Main Building Room 113	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 905984 Chronimite Distribution Systems	\$300,00 15
HWTG-008	DOMESTIC WATER HEATER	Estancia Middle School Main Building Lounge	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 905986 Chronimite Distribution Systems	\$300.00 15
HWTG-009	DOMESTIC WATER HEATER	Estancia Middle School Main Building Room 145	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 905984 Chronimite Distribution Systems	\$300,00 15
HWTG-010	DOMESTIC WATER HEATER	Estancia Middle School Main Building Storage Room 149	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 925692 Chronimite Distribution Systems	\$300.00
HWTG-011	DOMESTIC WATER HEATER	Estancia Middle School Main Building Lounge Room 112	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 905987 Chronimite Distribution Systems	\$300,00 15
HWTG-012	DOMESTIC WATER HEATER	Estancia Middle School Main Building Room 145	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 905981 Chronimite Distribution Systems	\$300.00

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Item Numbe.	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HWTG-013	DOMESTIC WATER HEATER	Estancia Middle School Main Building Room 145	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 902014 Chronimite Distribution Systems	\$300.00 15
HWTG-014	DOMESTIC WATER HEATER	Estancia Middle School Main Building Storage Room 149	8/4/2014 8/4/2015 HVAC Equip. & Systems	M-40/277 925691 Chronimite Distribution Systems	\$300.00 15
PHWS-001	DOMESTIC WATER HEATER	Estancia Middle School Main Building Mechanical Room Room 137	7/21/2014 7/21/2015 HVAC Equip. & Systems	NBF-105 C105932 BELL & GOSSETT Distribution Systems	\$310,00 15
PHWS-002	DOMESTIC WATER HEATER	Estancia Middle School Main Building Mechanical Room Room 161	7/21/2014 7/21/2015 HVAC Equip. & Systems	NBF-105 C105931 BELL & GOSSETT Distribution Systems	\$310.00 15
PHWS-003	DOMESTIC WATER HEATER	Estancia Middle School Main Building Mechanical Room Room 137	7/21/2014 7/21/2015 HVAC Equip. & Systems	AQUABOOST2B20 B23146349L22 BELL & GOSSETT Distribution Systems	\$8,200.00 15
DMO-EHS-001	Door, Manual Overhead	Estancia High Schod Main Bldg Drama North, Stage	Exterior Closure	Exterior Doors	

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Item Numbe,	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DMO-EHS-002	Door, Manual Overhead	Estancia High School			
		Aux Gym North Weight Room	Exterior Closure	Exterior Doors	
DMO-EHS-003	Door, Manual Overhead	Estancia High School			
		Ag Shop East Exterior	Exterior Closure	Exterior Doors	
DMO-EHS-004	Door, Manual Overhead	Estancia High School			
		Ag Shop East Exterior	Exterior Closure	Exterior Doors	
DMO-EMS-001	Door, Manual Overhead	Estancia Middle School			
		Main Bidg Snack Bar	Exterior Closure	Exterior Doors	
DMO-EMS-002	Door, Manual Overhead	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	
DMO-EMS-003	Door, Manual Overhead	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	
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Model Number Serial Number Manufacturer Type		Exterior Doors		Exterior Doors		Exterior Doors		Communication &		Communication &		Communicaton &
Place. Service Removed From Service Warranty Date Classification		Exterior Closure		Exterior Closure		Exterior Closure		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems
Location Building Area Description Area Number	Estancia Middle School	Power Transportation, Ind Arts	Estancia Middle School	Power Transportation, Ind Arts	Physical Plant Services	South	Central Office/Cafeteria	East Side North	Central Office/Cafeteria	East Side North	Estancia High School	Main Bldg 300 Wing West Side
Description	Door, Manual Overhead		Door, Manual Overhead		Door, Manual Overhead		Door, Power Operated		Door, Power Operated		Door, Power Operated	
Item Numbe.	DMO-EMS-004		DMO-EMS-005		DMO-PPS-001		DPO-COC-001		DPO-COC-002		DPO-EHS-001	

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scription Warranty Date Classification Manufacturer Type filce/Cafebria Extenior Closure Extenior Doors fiftce/Cafebria Extenior Closure Extenior Doors office/Cafebria Extenior Closure Extenior Doors office/Cafebria Extenior Closure Extenior Doors office/Cafebria Extenior Closure Extenior Doors	Item Numbe. Description	Location	Placer Service Removed From Service	Model Number Serial Number	Original Cost Life Expectancy
Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Nain Entrance Central Office/Cafeteria Exterior Closure Exterior Doors South Main Office Cafeteria Exterior Closure Exterior Doors South Cafeteria Exterior Closure Exterior Doors South Cafeteria Exterior Closure Exterior Doors South Cafeteria Exterior Closure Exterior Doors East Side South Eateria Central Office/Cafeteria Exterior Closure Exterior Doors East Side South Exterior Doors East Side South Exterior Doors East Side South Exterior Closure Exterior Doors East Side South Exterior Exte		Area Description Area Number	Warranty Date Classification	Manufacturer Type	Life Expectancy Uni Notes
South Board Room Exterior Closure Exterior Doors Nain Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors South Cafeteria Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors		Central Office/Cafeteria			
Doors, Main Entrance Central Office/Cafeteria South Main Office Central Office/Cafeteria Doors, Main Entrance Central Office/Cafeteria South Cafeteria South Cafeteria South Cafeteria Exterior Closure Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Closure Exterior Doors Bast Side South Exterior Closure Exterior Closure Exterior Doors Exterior Doors East Side South Exterior Closure Exterior Closure Exterior Doors Exterior Doors East Side South Exterior Closure Exterior Closure Exterior Doors Exterior Doors Exterior Doors East Side South Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors Exterior Doors		South Board Room	Exterior Closure	Exterior Doors	No Panic Hardware
South Main Office Exterior Closure Exterior Doors Poors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors South Cafeteria Exterior Closure Exterior Doors South Cafeteria Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors		Central Office/Cafeteria			
Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Valential Doors Exterior Doors Valential Doors <td></td> <td>South Main Office</td> <td>Exterior Closure</td> <td>Exterior Doors</td> <td>No Panic Hardware</td>		South Main Office	Exterior Closure	Exterior Doors	No Panic Hardware
South Cafeteria Extenior Closure Extenior Doors Nain Entrance Central Office/Cafeteria Extenior Closure Extenior Doors Doors, Main Entrance Central Office/Cafeteria Extenior Closure Extenior Doors Doors, Main Entrance Central Office/Cafeteria East Side South Extenior Closure Extenior Doors East Side South Extenior Closure Extenior Doors	1	Central Office/Cafeteria			
Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors		South Cafeteria	Exterior Closure	Exterior Doors	With Panic Hardware
Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors East Side South Exterior Closure Exterior Doors	İ	Central Office/Cafeteria			
Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors		South Cafeteria	Exterior Closure	Exterior Doors	With Panic Hardware
East Side South Exterior Closure Exterior Doors Doors, Main Entrance Central Office/Cafeteria East Side South Exterior Closure Exterior Doors		Central Office/Cafeteria			
Doors, Main Entrance Central Office/Cafeteria Exterior Closure Exterior Doors		East Side South	Exterior Closure	Exterior Doors	With Panic Hardware
Exterior Closure Exterior Doors		Central Office/Cafeteria			
		East Side South	Exterior Closure	Exterior Doors	With Panic Hardware

Original Cost Life Expectancy Life Expectancy Uni Notes		With Panic Hardware											
Model Number Serial Number Manufacturer Type		Exterior Doors											
Placec Service Removed From Service Warranty Date Classification		Exterior Closure											
Location Building Area Description Area Number	Central Office/Cafeteria	East Side South	Central Office/Cafeteria	East Side South	Central Office/Cafeteria	East Side North	Central Office/Cafeteria	East Side North	Central Office/Cafeteria	North Side	Central Office/Cafeteria	West Kitchen Dry Storage	
Description	Doors, Main Entrance												
Item Number	DME-COC-007		DME-COC-008		DME-COC-009		DME-COC-010		DME-COC-011		DME-COC-012		

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Item Numbeı	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-COC-013	Doors, Main Entrance	Central Office/Cafeteria			
		WestCafeteria	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-001	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-002	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-003	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-004	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-005	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side East	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-006	Doors, Main Entrance	Estancia High School			
DME-EHS-007	Doors, Main Entrance	Estancia High School		EXELICIT DOORS	Will Talled and wale
		Main Bldg Library East Side South Exterior Closure	Exterior Closure	Exterior Doors	With Panic Hardware Exit Only
DME-EHS-008	Doors, Main Entrance	Estancia High School			
		Main Bldg Library East Side North	Exterior Closure	Exterior Doors	No Panic Hardware
DME-EHS-009	Doors, Main Entrance	Estancia High School			
		Main Bldg Main NE	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-010	Doors, Main Entrance	Estancia High School			
		Main Bldg Main NE	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-011	Doors, Main Entrance	Estancia High School			
		Main Bldg North Side Computer	Exterior Closure	Exterior Doors	With Panic Hardware Exit Only
3/31/2017 1:24:01 PM	и РМ				Page 100 of 305

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-012	Doors, Main Entrance	Estancia High School			
į		Main Bldg North Side Computer	Exterior Closure	Exterior Doors	With Panic Hardware Exit Only
DME-EHS-013	Doors, Main Entrance	Estancia High School			
	Í	Main Bldg 300 Wing East Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-014	Doors, Main Entrance	Estancia High School			
		Main Bldg 300 Wing East Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-015	Doors, Main Entrance	Estancia High School			
		Main Bldg 300 Wing West Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-016	Doors, Main Entrance	Estancia High School			
		Main Bldg 300 Wing North Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-017	Doors, Main Entrance	Estancia High School			
		Main Bldg 300 Wing North Exit	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Unginal Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-018	Doors, Main Entrance	Estancia High School			
		Main Bldg North Side Art Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-019	Doors, Main Entrance	Estancia High School			
		Main Bldg North Side Art Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-020	Doors, Main Entrance	Estancia High School		44	
		Main Bldg North Side Drama Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-021	Doors, Main Entrance	Estancia High School			
		Main Bidg North Side Band Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-022	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side Main Art	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-023	Doors, Main Entrance	Estancia High School			
		Main Bldg South Side Main Art	Exterior Closure	Exterior Doors	With Panic Hardware

Original Cost Life Expectancy Life Expectancy Uni Notes		With Panic Hardware		With Panic Hardware		With Panic Hardware		With Panic Hardware		With Panic Hardware		With Panic Hardware	3003-004
Model Number Serial Number Manufacturer Type		Exterior Doors		Exterior Doors		Exterior Doors		Exterior Doors		Exterior Doors		Exterior Doors	
Placed Service Removed From Service Warranty Date Classification		Exterior Closure		Exterior Closure		Exterior Closure		Exterior Closure		Exterior Closure		Exterior Closure	
Location Building Area Description Area Number	Estancia High School	Main Bldg 300 Wing West Side	Estancia High School	Main Bldg 300 Wing West Side	Estancia High School	Main Gym East Side South	Estancia High School	Main Gym East Side South	Estancia High School	Main Gym East Side South	Estancia High School	Main Gym East Side South	10 00 00 00 00 00 00 00 00 00 00 00 00 0
Description	Doors, Main Entrance		Doors, Main Entrance		Doors, Main Entrance		Doors, Main Entrance		Doors, Main Entrance		Doors, Main Entrance		
(tem Number	DME-EHS-024		DME-EHS-025		DME-EHS-026		DME-EHS-027		DME-EHS-028		DME-EHS-029		

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-030	Doors, Main Entrance	Estancia High School			
		Main Gym East Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-031	Doors, Main Entrance	Estancia High School			
		Main Gym East Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-032	Doors, Main Entrance	Estancia High School			
		Main Gym North Side Boy's Locker Exterior Closure	r Exterior Closure	Exterior Doors	No Panic Hardware
DME-EHS-033	Doors, Main Entrance	Estancia High School			
		Main Gym North Side Girl's Locker	r Exterior Closure	Exterior Doors	No Panic Hardware
DME-EHS-034	Doors, Main Entrance	Estancia High School			
		Main Gym West Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-035	Doors, Main Entrance	Estancia High School			
		Main Gym West Side North	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Numbe	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Uriginal Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-036	Doors, Main Entrance	Estancia High School			
		Main Gym West Side South	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-037	Doors, Main Entrance	Estancia High School			
		Main Gym West Side South	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-038	Doors, Main Entrance	Estancia High School			
		Main Gym South Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-039	Doors, Main Entrance	Estancia High School			
		Main Gym South Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-040	Doors, Main Entrance	Estancia High School			
		Aux Gym East Main Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-041	Doors, Main Entrance	Estancia High School			
		Aux Gym East Main Exit	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Numbeı	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-042	Doors, Main Entrance	Estancia High School			
1 100 100		Aux Gym East Main Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-043	Doors, Main Entrance	Estancia High School			
		Aux Gym East Main Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-044	Doors, Main Entrance	Estancia High School			
		Aux Gym Weight Room North	Exterior Closure	Exterior Doors	No Panic Hardware
DME-EHS-045	Doors, Main Entrance	Estancia High School			
		Aux Gym Weight Room North	Exterior Closure	Exterior Doors	No Panic Hardware
DME-EHS-046	Doors, Main Entrance	Estancia High School			
		Aux Gym Weight Room North	Exterior Closure	Exterior Doors	No Panic Hardware
DME-EHS-047	Doors, Main Entrance	Estancia High School			
		Aux Gym Weight Room North	Exterior Closure	Exterior Doors	No Panic Hardware

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Item Numbe.	Description	Location Building Area Description Area Number	Placel Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-048	Doors, Main Entrance	Estancia High School			
		Aux Gym North Main Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-049	Doors, Main Entrance	Estancia High School			
		Aux Gym North Main Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-050	Doors, Main Entrance	Estancia High School			
		Aux Gym West Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-051	Doors, Main Entrance	Estancia High School			
		Aux Gym West Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-052	Doors, Main Entrance	Estancia High School			
		Aux Gym West Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-053	Doors, Main Entrance	Estancia High School			
		Aux Gym South Side	Exterior Closure	Exterior Doors	With Panic Hardware

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item Number	Description	Location Building Area Description Area Number	Placecservice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EHS-054	Doors, Main Entrance	Estancia High School			
		Aux Gym South Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-055	Doors, Main Entrance	Estancia High School			
		Aux Gym East	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-056	Doors, Main Entrance	Estancia High School			
		AG Bldg South Main	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-057	Doors, Main Entrance	Estancia High School			
		AG Bldg South Main	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-058	Doors, Main Entrance	Estancia High School	·		
		AG Bldg South Classroom	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EHS-059	Doors, Main Entrance	Estancia High School			
		AG Bldg North Shop	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-ELE-001	Doors, Main Entrance	Estancia Lower Elementary			
		East Side South	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-002	Doors, Main Entrance	Estancia Lower Elementary			
		East Side South	Exterior Closure	ExteriorDoors	With Panic Hardware
DME-ELE-003	Doors, Main Entrance	Estancia Lower Elementary			
		East Side Office	Exterior Closure	Exterior Doors	No Panic Hardware
DME-ELE-004	Doors, Main Entrance	Estancia Lower Elementary			
		East Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-005	Doors, Main Entrance	Estancia Lower Elementary			
		East Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-006	Doors, Main Entrance	Estancia Lower Elementary			
		North Side East	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number	Description	Location Building Area Description Area Number	Placed Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-ELE-007	Doors, Main Entrance	Estancia Lower Elementary			
		North Side Middle	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-008	Doors, Main Entrance	Estancia Lower Elementary			
		North Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-009	Doors, Main Entrance	Estancia Lower Elementary			
		West Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-010	Doors, Main Entrance	Estancia Lower Elementary			
		West Side North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-011	Doors, Main Entrance	Estancia Lower Elementary			
		West Side South	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-012	Doors, Main Entrance	Estancia Lower Elementary			
		West Side South	Exterior Closure	Exterior Doors	With Panic Hardware

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Hem Number	Description	Cocation	Places	Model Number	Original Cost
		Building Area Description Area Number	ੂਲ ਵਾਲ	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
DME-ELE-013	Doors, Main Entrance	Estancia Lower Elementary			
		South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-014	Doors, Main Entrance	Estancia Lower Elementary			
		South Side Middle	Exterior Closure	Exterior Doors	With Panic Hardware
DME-ELE-015	Doors, Main Entrance	Estancia Lower Elementary			
		South Side East	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-001	Doors, Main Entrance	Estancia Middle School			
		Main Bldg Main South	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-002	Doors, Main Entrance	Estancia Middle School			
		Main Bldg Main South	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-003	Doors, Main Entrance	Estancia Middle School			
		Main Bldg South Side Library	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EMS-004	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Computer	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-005	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Computer	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-006	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side 110	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-007	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side 110	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-008	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side 107	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-009	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Main	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EMS-010	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Main	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-011	Doors, Main Entrance	Estancia Middle School			emple.
		Main Bldg East Side Special Ed	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-012	Doors, Main Entrance	Estancia Middle School		Salar Sa	
		Main Bldg North Side S pecial Ed	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-013	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Gym-East	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-014	Doors, Main Entrance	Estancia Middle School		decision.	, constant
		Main Rida North Side Gym - West	الامان المرادية	7 7 7 7	A STATE OF THE STA
DME-EMS-015	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Gym Locker	Exterior Closure	Exterior Doors	With Panic Hardware

Item Number	Description	1 ocation	Diago	Ball and all follows for a m	
		Building Area Description Area Number	Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EMS-016	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side Gym Boy's	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-017	Doors, Main Entrance	Estancia Middle School			
		Main Bldg South Side Locker	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-018	Doors, Main Entrance	Estancia Middle School			
		Main Bldg South Side Gym Exit	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-019	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side 109 Class	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-020	Doors, Main Entrance	Estancia Middle School			
		Main Bldg North Side 107	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-021	Doors, Main Entrance	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	With Panic Hardware

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Item Number D	Description	Location Building Area Description Area Number	Placed. service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-EMS-022	Doors, Main Entrance	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-023	Doors, Main Entrance	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-024	Doors, Main Entrance	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-025	Doors, Main Entrance	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EMS-026	Doors, Main Entrance	Estancia Middle School			
		Power Transportation, Ind Arts	Exterior Closure	Exterior Doors	With Panic Hardware
DME-EUE-001	Doors, Main Entrance	Estancia Upper Elementary			
		EastMain	Exterior Closure	Exterior Doors	With Panic Hardware
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Original Cost Life Expectancy Life Expectancy Uni Notes		With Panic Hardware	Page 116 of 305										
Model Number Serial Number Manufacturer Type		Exterior Doors											
Place Service Removed From Service Warranty Date Classification		Exterior Closure	·	Exterior Closure									
Location Building Area Description Area Number	Estancia Upper Elementary	EastMain	Estancia Upper Elementary	SE, South Side	Estancia Upper Elementary	SE, South Side	Estancia Upper Elementary	SW, South Side	Estancia Upper Elementary	SW, South Side	Estancia Upper Elementary	SW, Library	
Description	Doors, Main Entrance		7 Doors, Main Entrance										
Item Numbe.	DME-EUE-002		DME-EUE-003		DME-EUE-004		DME-EUE-005		DME-EUE-006		DME-EUE-007		

Original Cost Life Expectancy Life Expectancy Uni Notes		With Panic Hardware										
Model Number Serial Number Manufacturer Type		Exterior Doors										
Placet Service Removed From Service Warranty Date Classification		Exterior Closure										
Location Building Area Description Area Number	Estancia Upper Elementary	SW, Library	Estancia Upper Elementary	NW, Library	Estancia Upper Elementary	NW, Library	Estancia Upper Elementary	NW, North Side	Estancia Upper Elementary	NW, North Side	Estancia Upper Elementary	NE, North Side
Description	Doors, Main Entrance		Doors, Main Entrance	,	Doors, Main Entrance		Doors, Main Entrance		Doors, Main Entrance	!	Doors, Main Entrance	
Item Numbe.	DME-EUE-008		DME-EUE-009		DME-EUE-010		DME-EUE-011		DME-EUE-012		DME-EUE-013	

Item Number Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Doors, Main Entrance	Estancia Upper Elementary		والمرابعة والمرابعة	With Panic Hardware
	NE, North Side	Extenor Closure		
Doors, Main Entrance	Estancia Valley Leaming Center			
	North	Exterior Closure	Exterior Doors	With Panic Hardware
Doors, Main Entrance	Estancia Valley Leaming Center			
	North	Exterior Closure	Exterior Doors	With Panic Hardware
Doors, Main Entrance	Estancia Valley Leaming Center			
	South	Exterior Closure	Exterior Doors	With Panic Hardware
Doors, Main Entrance	Estancia Valley Leaming Center			
	South	Exterior Closure	Exterior Doors	With Panic Hardware
Doors, Main Entrance	ISS Building			
	South	Exterior Closure	Exterior Doors	With Panic Hardware
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Item Number	Jescription	Location Building Area Description Area Number	Placed ervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-ISS-002	Doors, Main Entrance	ISS Building			
		South	Exterior Closure	Exterior Doors	No Panic Hardware
DME-PPS-001	Doors, Main Entrance	Physical Plant Services			
		South	Exterior Closure	Exterior Doors	No Panic Hardware
DME-PPS-002	Doors, Main Entrance	Physical Plant Services			
		East	Exterior Closure	Exterior Doors	No Panic Hardware
DME-S&R-001	Doors, Main Entrance	Shipping & Receiving			
		North	Exterior Closure	Exterior Doors	No Panic Hardware
DME-S&R-002	Doors, Main Entrance	Shipping & Receiving			
		North	Exterior Closure	Exterior Doors	With Panic Hardware
DME-S&R-003	Doors, Main Entrance	Shipping & Receiving			
		South	Exterior Closure	Exterior Doors	With Panic Hardware
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Item Number Description	Location Building Area Description Area Number	Placed Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-S&R-004 Doors, Main Entrance	Shipping & Receiving			
	South	Exterior Closure	Exterior Doors	No Panic Hardware
DME-SB-001 Doors, Main Entrance	Security Building			
	North	Exterior Closure	Exterior Doors	No Panic Hardware
DME-TOSS-001 Doors, Main Entrance	Transportation Office/Serviœs			
	Exterior South	Exterior Closure	Exterior Doors	No Panic Hardware
DME-VSE-001 Doors, Main Entrance	Van Stone Elementary			
	South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-VSE-002 Doors, Main Entrance	Van Stone Elementary			
	South Side West	Exterior Closure	Exterior Doors	With Panic Hardware
DME-VSE-003 Doors, Main Entrance	Van Stone Elementary			
	South Side East	Exterior Closure	Exterior Doors	With Panic Hardware
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Item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
DME-VSE-004	Doors, Main Entrance	Van Stone Elementary			
		South Side East	Exterior Closure	Exterior Doors	With Panic Hardware
DME-VSE-006	Doors, Main Entrance	Van Stone Elementary			
		EastSide	Exterior Closure	Exterior Doors	With Panic Hardware
DME-VSE-006	Doors, Main Entrance	Van Stone Elementary			
		North Side	Exterior Closure	Exterior Doors	With Panic Hardware
DME-VSE-007	Doors, Main Entrance	Van Stone Elementary			
		WestSide	Exterior Closure	Exterior Doors	With Panic Hardware
EWC-001	ELECTRIC WATER HEATER	Estancia Middle School Main Building	7/21/2014	HAC-HB-1A 140218735	\$1,300.00 10
		Room 152	7/21/2015 HVAC Equip. & Systems	Halsey Taylor Distribution Systems	
EWC-002	ELECTRIC WATER HEATER	Estancia Middle School Main Building	7/21/2014	HAC-HB-1A 140218737	\$1,300.00 10
		Room 152	7/21/2015 HVAC Equip. & Systems	Halsey Taylor Distribution Systems	

Item Number - Jescription		Location Building Area Description Area Number	Placed Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EWC-003	ELECTRIC WATER HEATER	Estancia Middle School Main Building	7/21/2014 7/21/2015 HVAC Equip. & Systems	HAC-HB-1A 140219666 Halsey Taylor Distribution Systems	\$1,300.00 10
EWC-004	ELECTRIC WATER HEATER	Room 192 Estancia Middle School Main Building	7/21/2014	HAC-HB-1A 140218734 Halsey Taylor	\$1,300.00 10
		Room 152	HVAC Equip. & Systems	Distribution Systems	
EWC-005	ELECTRIC WATER HEATER	Estancia Middle School Main Building	7/21/2014	HAC-HB-1A 140219672 Halsey Taylor Distribution Systems	\$1,300,00 10
		Room 141	HVAC Equip, & Sysiems	4 A C C C C C C C C C C C C C C C C C C	\$1300.00
EWC-006	ELECTRIC WATER HEATER	Estancia Middle School Main Building	7/21/2014 7/21/2015 HVAC Equip. & Systems	HAC-HB-1A 140218732 Halsey Taylor Distribution Systems	10
EWC-007	ELECTRIC WATER HEATER	Estancia Middle School Main Building Room 128	7/21/2014 7/21/2015 HVAC Equip.&Systems	HAC-HB-1A 140218730 Halsey Taylor Distribution Systems	\$1,300.00
ELCS-COC-001	M Emergency Lights, Closed System	Central Office/Cafetaria			
		Main Office	Electrical Equip. & Systems	s Special Electrical	
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Model Number Original Cost iervice Serial Number Life Expectancy Manufacturer Life Expectancy Uni Type Notes		systems Special Electrical		Systems Special Electrical		Systems Special Electrical		Systems Special Electrical		Systems Special Electrical		Special Florthical
Location Building Area Description Area Number Placed Service Removed From Service Warranty Date Classification	Central Office/Cafeteria	South Cafeteria Electrical Equip. & Systems	Central Office/Cafeteria	South Cafetera Electrical Equip. & Systems	Central Office/Cafeteria	Kitchen West Exit	Central Office/Cafetbria	High School Serving Area Electrical Equip. & Systems	Central Office/Cafeteria	North Cafeteria Electrical Equip. & Systems	Central Office/Cafeteria	Society & Society
Item Number Description Lc Bu	ELCS-COC-002 Emergency Lights, Closed Co System	Ø	ELCS-COC-003 Emergency Lights, Closed C System	σ	ELCS-COC-004 Emergency Lights, Closed C System	X	ELCS-COC-005 Emergency Lights, Closed C System	±	ELCS-COC-006 Emergency Lights, Closed System	-	ELCS-COC-007 Emergency Lights, Closed System	

Item Number	Description	Location Building Area Description Area Number	Placec Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELCS-COC-008	Emergency Lights, Closed System	Central Office/Cafeteria			
		North Cafeteria	Electrical Equip. & Systems	Special Electrical	
ELCS-COC-009	Emergency Lights, Closed System	Central Office/Cafeteria			
		North Cafeteria	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-001	Emergency Lights, Closed System	Estancia High School			
		Main Gym Interior Gym	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-002	Emergency Lights, Closed System	Estancia High School			
		Main Gym Interior Gym	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-003	Emergency Lights, Closed System	Estancia High School			
		Main Gym Interior Gym	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-004	Emergency Lights, Closed System	Estancia High School			
		Main Gym Interior Gym	Electrical Equip. & Systems	s Special Electrical	
					0220 124 of 305

Original Cost Life Expectancy Life Expectancy Uni Notes												
Model Number Serial Number Manufacturer Type		Special Electrical										
Placed service Removed From Service Warranty Date Classification		Electrical Equip. & Systems										
Location Building Area Description Area Number	Estancia High School	Main Gym Interior Gym	Estancia High School	Main Gym Interior Gym	Estancia High School	Main Gym Interior Gym	Estancia High School	Main Gym Interior Gym	Estancia High School	Main Gym Interior Gym	Estancia High School	Main Gym Interior Gym
Description	Emergency Lights, Closed System											
Item Number	ELCS-EHS-005		ELCS-EHS-006		ELCS-EHS-007		ELCS-EHS-008		ELCS-EHS-009		ELCS-EHS-010	

Item Number Description	Description	Location Building Area Description Area Number	Placeo jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELCS-EHS-011	Emergency Lights, Closed System	Estancia High School			
		Aux Gym Weight Room North	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-012	Emergency Lights, Closed System	Estancia High School			
		Aux Gym Weight Room North	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-013	Emergency Lights, Closed System	Estancia High School			
		Aux Gym Weight Room North	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-014	Emergency Lights, Closed System	Estancia High School			
		Football Field Concession Area	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-015	Emergency Lights, Closed System	Estancia High School			
		Football Field Boy's Bathroom	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-016	Emergency Lights, Closed System	Estancia High School			
		Football Field Girl's Bathroom	Electrical Equip. & Systems	Special Electrical	
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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Onginal Cost Life Expectancy Life Expectancy Uni Notes
ELCS-EHS-017	Emergency Lights, Closed System	Estancia High School			
		AG Bidg Shop South Wall	Electrical Equip, & Systems	Special Electrical	
ELCS-EHS-018	Emergency Lights, Closed System	Estancia High School			
		AG Bldg Shop South Wall	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-019	Emergency Lights, Closed System	Estancia High School		:	,
		AG Bldg Shop North Wall	Electrical Equip. & Systems	Special Electrical	
ELCS-EHS-020	Emergency Lights, Closed System	Estancia High School			
		AG Bidg Shop North Wall	Electrical Equip. & Systems	Special Electrical	
ELCS-ELE-001	Emergency Lights, Closed System	Estancia Lower Elementary			
		Library NE Exit	Electrical Equip. & Systems	Special Electrical	
ELCS-ELE-002	Emergency Lights, Closed System	Estancia Lower Elementary			
		Library SE Exit	Electrical Equip. & Systems	Special Electrical	

Original Cost Life Expectancy Life Expectancy Uni Notes												
Model Number Serial Number Manufacturer Type		Special Electrical										
Place Service Removed From Service Warranty Date Classification		Electrical Equip. & Systems										
Location Building Area Description Area Number	Estancia Lower Elementary	South Hall	Estancia Lower Elementary	16	Estancia Lower Elementary	15	Estancia Lower Elementary	North Hall	Estancia Lower Elementary	West Hall	Estancia Lower Elementary	West Hall
Description	Emergency Lights, Closed System											
Item Numbe.	ELCS-ELE-003		ELCS-ELE-004		ELCS-ELE-006		ELCS-ELE-006		ELCS-ELE-007		ELCS-ELE-008	

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELCS-EMS-001	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Special Ed Closet	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-002	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Special Ed Class North	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-003	Emergency Lights, Cloæd System	Estancia Middle School			
		Main Bldg Special Ed Class South	Electrical Equip. & Systems	Special Electrical	1
ELCS-EMS-004	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Gym Boy's Locker	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-005	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg 110	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-006	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg 109	Electrical Equip. & Systems	Special Electrical	

Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELCS-EMS-007	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Gym	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-008	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Gym	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-009	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Gym Gin's Locker	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-010	Emergency Lights, Closed System	Estancia Middle School			
		Main Bldg Locker Room Hall	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-011	Emergency Lights, Closed System	Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	
ELCS-EMS-012	Emergency Lights, Closed System	Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	s Special Electrical	
					Page 130 of 305

Item Number Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Emergency Lights, Closed System	ISS Building			
	EastClass	Electrical Equip. & Systems	Special Electrical	
ELCS-ISS-002 Emergency Lights, Closed System	ISS Building			
	WestClass	Electrical Equip. & Systems	Special Electrical	
ELCS-S&R-001 Emergency Lights, Closed System	Shipping & Receiving			
	Hallway	Electrical Equip. & Systems	Special Electrical	
ELCS-SB-001 Emergency Lights, Closed System	Security Building			
	Interior	Electrical Equip. & Systems	Special Electrical	
ELCS-TOS-001 Emergency Lights, Closed System	Transportation Office/Services			
	Interior	Electrical Equip. & Systems	s Special Electrical	
ELCS-VSE-001 Emergency Lights, Closed System	Van Stone Elementary			
	Gym	Electrical Equip. & Systems	ns Special Electrical	
				Page 131 of 305

s, Wet Cell, Central Office/Catetana			Central Office/Cafeteria South Cafeteria South Exit Electrical Equip. & Systems Central Office/Cafeteria	Central Office/Cafeteria South Cafeteria South Exit Electrical Equip. & Systems Central Office/Cafeteria South Cafeteria East Electrical Equip. & Systems
באונטיט	Exit Sign	South	South ELWC-COC-004 Emergency Lights, Wet Cell, Centra	Emergency Lights, Wet Cell,

Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-COC-005	Exit Sign	Central Office/Cafeteria			
		South Cafeteria West	Electrical Equip. & Systems	Special Electrical	
ELWC-COC-006	Emergency Lights, Wet Cell, Exit Sign	Central Office/Cafeteria			
		Kitchen West	Electrical Equip. & Systems	Special Electrical	
ELWC-COC-007	Emergency Lights, Wet Cell, Exit Sign	Central Office/Cafeteria			
		North Cafeteria North Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-COC-008	Emergency Lights, Wet Cell, Exit Sign	Central Office/Cafeteria			
		North Cafeteria East Wall	Electrical Equip. & Systems	Special Electrical	
ELWC-COC-009	Exit Sign	Central Office/Cafeteria			
		North Cafeteria East Wall	Electrical Equip. & Systems	s Special Electrical	
ELWC-COC-010	ExitSign	, Central Office/Cafeteria			
		Kitchen Dry Storage West Exit	Electrical Equip. & Systems	is Special Electrical	
					Page 133 of 305

Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EHS-001	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg South Side West Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-002	Emergency Lights, Wet Cell,	Estancia High School			
		Main Bldg 108	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-003	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg 110	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-004	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg 100 Hall East Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-005	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg 100 Hall NE Exit	Electrical Equip. & Systems	s Special Electrical	
ELWC-EHS-006	Exit Sign	, Estancia High School			
		Main Bldg 100 Hall NE Exit	Electrical Equip. & Systems	s Special Electrical	
					Page 134 of 305

Original Cost Life Expectancy Life Expectancy Uni Notes													Page 135 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical	
Place, Service Removed From Service Warranty Date Classification		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		uth Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems	
Location Building Area Description Area Number	Estancia High School	Main Bldg 100 Hall SE Exit	Estancia High School	Main Bldg 100 Hall SE Exit	Estancia High School	Main Bldg Library South Exit	Estancia High School	Main Bldg 300 Hall East Exit South Electrical Equip. & Systems	Estancia High School	Main Bldg 300 Hallway	Estancia High School	Main Bldg 300 Hall North Exit	
Description	Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		
Item Numbe.	ELWC-EHS-007		ELWC-EHS-008		ELWC-EHS-009		ELWC-EHS-010		ELWC-EHS-011		ELWC-EHS-012		

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Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EHS-013	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg 300 Hall West Side	Electrical Equip, & Systems	Special Electrical	****
ELWC-EHS-014	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Art Facility South Foyer Electrical Equip. & Systems	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-015	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Art Class	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-016	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Art Class	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-017	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Drama	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-018	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Drama	Electrical Equip. & Systems	Special Electrical	

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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EHS-019	Emergency Lights, Wet Cell, Exit Sign	Estancia High School	Flactical Fauin & Suctome	Special Electrical	
ELWC-EHS-020	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Band	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-021	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Bldg Band	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-022	Emergency Lights, WetCell, Exit Sign	Estancia High School			
		Main Bldg Band	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-023	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Gym SE Foyer	Electrical Equip. & Systems	Special Electrical	
ELWC-EHS-024	Emergency Lights, Wet Cell, Exit Sign	Estancia High School			
		Main Gym SE Foyer	Electrical Equip. & Systems	Special Electrical	

Original Cost Life Expectancy Life Expectancy Uni Notes													Page 138 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		s Special Electrical									
Place, Service Removed From Service Se		Electrical Equip. & Systems		Electrical Equip. & Systems									
Location Building Area Description Area Number	Estancia High School	Main Gym SW Exit	Estancia High School	Main Gym South Exit	Estancia High School	Main Gym	Estancia High School	Main Gym	, Estancia High School	Main Gym	I, Estancia High School	Main Gym	
Description	Emergency Lights, Wet Cell, Exit Sign		Exit Sign										
Item Numbe. C	ELWC-EHS-025		ELWC-EHS-026		ELWC-EHS-027		ELWC-EHS-028		ELWC-EHS-029		ELWC-EHS-030		

Original Cost Life Expectancy Life Expectancy Uni Notes													Page 139 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical		s Special Electrical		ns Special Electrical		ms Special Electrical		ems Special Electrical	
Place, Service Removed From Service Warranty Date Classification		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems	ı	Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems	
Location Building Area Description Area Number	Estancia High School	Main Gym NE Exit	Estancia High School	Main Gym NW Exit	Estancia High School	Main Gym Boy's Locker Room	Estancia High School	Main Gym Girl's Locker Room	Estancia High School	Aux Gym East Exit	Estancia High School	Aux Gym South Exit	
Item Numbe Description B	ELWC-EHS-031 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-032 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-033 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-034 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-035 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-036 Emergency Lights, Wet Cell, Exit Sign		

Original Cost Life Expectancy Life Expectancy Uni Notes												Page 140 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical		Special Electrical		Special Electrical		ls Special Electrical		ns Special Electrical
Placer Service N Removed From Service S Warranty Date		Electrical Equip. & Systems		Electrical Equip. & Systems		stExit Electrical Equip. & Systems		Aux Gym Boy's Locker Room West Electrical Equip. & Systems		Gym Gin's Locker Room West Electrical Equip. & Systems		orth Side Electrical Equip. & Systems
Location Building Area Description	Estancia High School	Aux Gym North Exit	Estancia High School	Aux Gym West Gym Wall	Estancia High School	Aux Gym Training Room West Exit	Estancia High School		, Estancia High School	Aux	II, Estancia High School	Aux Gym Wight Room North Side
Item Numbe: Description B	ELWC-EHS-037 Emergency Lights, Wet Cell, E		ELWC-EHS-038 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-039 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-040 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-041 Emergency Lights, Wet Cell, Exit Sign		ELWC-EHS-042 Emergency Lights, Wet Cell, Exit Sign	

Original Cost Life Expectancy Life Expectancy Uni Notes												
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical
Placer Service Removed From Service Warranty Date Classification		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems
Location Building Area Description Area Number	Estancia High School	Aux Gym Wight Room North Side	Estancia High School	AG Bidg East Shop Exit	Estancia High School	AG Bldg South Shop	Estancia High School	AG Bidg North Shop	Estancia High School	AG Bldg South Classroom	Estancia Lower Elementary	Library NE Exit
Description	Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign		Emergency Lights, Wet Cell, Exit Sign	
Item Numbe.	ELWC-EHS-043		ELWC-EHS-044		ELWC-EHS-045		ELWC-EHS-046		ELWC-EHS-047		ELWC-ELE-001	

Original Cost Life Expectancy Life Expectancy Uni Notes													Page 142 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical									
Placer Service N Removed From Service S Warranty Date N Classification		Electrical Equip. & Systems		Electrical Equip. & Systems									
Location Building Area Description C Area Number	Estancia Lower Elementary	Library SE Exit	Estancia Lower Elementary	South Hall West Exit	Estancia Lower Elementary	North Hall West Exit	Estancia Lower Elementary	North Hall West Exit	Estancia Middle School	Main Bldg Special Ed North Exit	Estancia Middle School	Main Bldg Special Ed East Exit	
Description 1	Emergency Lights, Wet Cell, Exit Sign		Exit Sign										
Item Numbe.	ELWC-ELE-002		ELWC-ELE-003		ELWC-ELE-004		ELWC-ELE-005		ELWC-EMS-001		ELWC-EMS-002		

Original Cost Life Expectancy Life Expectancy Uni Notes						
Model Number Serial Number Manufacturer Type	Special Electrical	Special Electrical	Special Electrical	Special Electrical	Special Electrical	Special Electrical
Place Service Removed From Service Warranty Date Classification	Electrical Equip. & Systems	Electrical Equip. & Systems	Electrical Equip. & Systems	Electrical Equip. & Systems	Electrical Equip. & Systems	Electrical Equip. & Systems
Location Building Area Description Area Number	Estancia Middle School Main Bldg Gym Boy's Locker	Estancia Middle School Main Bldg Gym Girl's Locker	Estancia Middle School Main Bldg Main South Exit	Estancia Middle School Main Bldg Main North Exit	Estancia Middle School Main Bldg Main Hall West	Estancia Middle School Main Bldg 107
Description	Emergency Lights, Wet Cell, Exit Sign	Emergency Lights, Wet Cell, Exit Sign	Emergency Lights, Wet Cell, Exit Sign	Emergency Lights, Wet Cell, Exit Sign	Emergency Lights, Wet Cell, Exit Sign	Emergency Lights, Wet Cell, Exit Sign
Item Numbe.	ELWC-EMS-003	ELWC-EMS-004	ELWC-EMS-005	ELWC-EMS-006	ELWC-EMS-007	ELWC-EMS-008

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EMS-009	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle School Main Bldg 110 Classroom Hall	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-010	Emergency Lights, Wet Cell,	Estancia Middle School Main Bldg 110 Classroom Hall	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-011	Emergency Lights, Wet Cell,	Estancia Middle School Main Bldg Library South	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-012	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle School Main Bldg 109	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-013	Emergency Lights, Wet Cell,	Estancia Middle School Main Bldg 109	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-014	Exit Sign	Estancia Middle School Main Bldg Computer Lab Hall	Electrical Equip. & Systems	Special Electrical	

Item Numbe.	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EMS-015	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle School			
		Main Bldg Computer Lab Hall	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-016	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle Schooi			
		Main Bldg Gym	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-017	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle School			
		Main Bldg Gym	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-018	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle Schooi			
		Main Bldg Gym	Electrical Equip. & Systems	Special Electrical	
ELWC-EMS-019	Emergency Lights, Wet Cell, Exit Sign	Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	s Special Electrical	
ELWC-EMS-020	Exit Sign	, Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	s Special Electrical	
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Original Cost Life Expectancy Life Expectancy Uni Notes													Page 146 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical	
Placer Service Removed From Service Warranty Date Classification		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems	
Location Building Area Description Area Number	Estancia Middle School	Power Transportation, Ind Arts	Estancia Middle School	Power Transportation, Ind Arts	Estancia Middle School	Power Transportation, Ind Arts	Estancia Middle School	Power Transportation, Ind Arts	Estancia Upper Elementary	Main East Exit	Estancia Upper Elementary	Lounge Hall	
Description	Emergency Lights, Wet Cell, Exit Sign		AS-022 Emergency Lights, Wet Cell, Exit Sign		MS-023 Emergency Lights, Wet Cell, Exit Sign		MS-024 Emergency Lights, Wet Cell, Exit Sign		:UE-002 Emergency Lights, Wet Cell, Exit Sign		ELWC-EUE-003 Emergency Lights, Wet Cell, Exit Sign		
Item Number	ELWC-EMS-021		ELWC-EMS-022		ELWC-EMS-023		ELWC-EMS-024		ELWC-EUE-002		ELWC-E		

Original Cost Life Expectancy Life Expectancy Uni Notes													Page 147 of 305
Model Number Serial Number Manufacturer Type		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical		Special Electrical	
Placec Service Removed From Service Se		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems		Electrical Equip. & Systems	
Location Building Area Description Area Number	Estancia Upper Elementary	East Wing West	Estancia Upper Elementary	East Wing South Exit	Estancia Upper Elementary	East Wing Hall	Estancia Upper Elementary	East Wing Hall	Estancia Upper Elementary	East Wing North Exit	, Estancia Upper Elementary	South Wing Hall East	
Item Numbe. Description	ELWC-EUE-004 Emergency Lights, Wet Cell, Exit Sign		ELWC-EUE-005 Emergency Lights, Wet Cell, Exit Sign		ELWC-EUE-006 Emergency Lights, Wet Cell, Exit Sign		ELWC-EUE-007 Emergency Lights, Wet Cell, Exit Sign		ELWC-EUE-008 Emergency Lights, Wet Cell, Exit Sign		ELWC-EUE-009 Emergency Lights, Wet Cell, Exit Sign		

	1 ocation	Place: Service	Model Number	Original Cost
	Building Area Description Area Number	उद	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary			
	South Wing West Exit	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary	i		
	South Wing Hall	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary			
	South Wing North Atrium Exit	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary			
	20	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary			
	17	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary			
	Library SW	Electrical Equip, & Systems	Special Electrical	

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Item Numbe.	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EUE-016	Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary Library SW	Electrical Equip. & Systems	Special Electrical	
ELWC-EUE-017	Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary Library NW	Electrical Equip. & Systems	Special Electrical	
ELWC-EUE-018	Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary Library NW	Electrical Equip. & Systems	Special Electrical	
ELWC-EUE-019	Exit Sign	Estancia Upper Elementary North Hall West Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-EUE-020	Emergency Lights, Wet Cell, Exit Sign	Estancia Upper Elementary North Hall South Atrium Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-EVLC-001	Emergency Lights, Wet Cell, Exit Sign	Estancia Valley Learning Center North Foyer	Electrical Equip. & Systems	Special Electrical	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-EVLC-002	Emergency Lights, Wet Cell,	Estancia Valley Leaming Center East Class	Electrical Equip. & Systems	Special Electrical	
ELWC-EVLC-003	Emergency Lights, Wet Cell,	Estancia Valley Leaming Center NW Class	Electrical Equip. & Systems	Special Electrical	
ELWC-EVLC-004	Emergency Lights, Wet Cell, Exit Sign	Estancia Valley Leaming Center SW Class	Electrical Equip. & Systems	Special Electrical	
ELWC-ISS-001	Emergency Lights, Wet Cell, Exit Sign	ISS Building East Class	Electrical Equip. & Systems	Special Electrical	
ELWC-ISS-002	Emergency Lights, Wet Cell, Exit Sign	ISS Building West Class	Electrical Equip. & Systems	Special Electrical	
ELWC-PPS-001	Emergency Lights, Wet Cell, Exit Sign	Physical Plant Services Clock Room/Storage	Electrical Equip. & Systems	Special Electrical	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-PPS-002	Emergency Lights, Wet Cell, Exit Sign	Physical Plant Services			
į	The state of the s	Shop North	Electrical Equip. & Systems	Special Electrical	
ELWC-PPS-003	Emergency Lights, Wet Cell, Exit Sign	Physical Plant Services			
1		Shop South	Electrical Equip. & Systems	Special Electrical	
ELWC-S&R-001	Emergency Lights, Wet Cell, Exit Sign	Shipping & Receiving			
		North Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-S&R-002	Emergency Lights, Wet Cell, Exit Sign	Shipping & Receiving			
		South Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-SB-001	Emergency Lights, Wet Cell, Exit Sign	Security Building			
		Interior	Electrical Equip. & Systems	Special Electrical	
ELWC-TOS-001	Emergency Lights, Wet Cell, Exit Sign	Transportation Office/Services			
		Interior	Electrical Equip. & Systems	Special Electrical	

ELWC-VSE-007 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-002 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-003 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-004 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-004 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-005 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-005 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-006 Emergency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-007 Energency Lights, Wet Cell, Van Stone Elementary ELWC-VSE-008 Emergency Lights, Wet Cell Elementary ELWC-VSE-008 Emergency Lights, Wet Cell E	() Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Emergency Lights, Wet Cell, Van Stone Elementary Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Exit Sign Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Exit Sign Gym Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Exit Sign		Van Stone Elementary			
Emergency Lights, Wet Cell, Van Stone Elementary Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Exit Sign		South Side East Exit	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Van Stone Elementary Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Exit Sign Gym Exit Sign Gym Electrical Equip. & Systems Gym Exit Sign	İ	Van Stone Elementary			
Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems Gym Exit Sign Gym Electrical Equip. & Systems Gym Exit Sign Gym Electrical Equip. & Systems Gym Exit Sign		East Exit	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Exit Sign Exit Sign Exit Sign Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems		Van Stone Elementary			
Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Exit Sign Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems Gym		Gym	Electrical Equip. & Systems	Special Electrical	
Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Emergency Lights, Wet Cell, Van Stone Elementary Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems Gym		Van Stone Elementary			
Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Electrical Equip. & Systems Gym Electrical Equip. & Systems		Gym	Electrical Equip. & Systems	Į.	
Gym Electrical Equip. & Systems Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym Electrical Equip. & Systems					
Emergency Lights, Wet Cell, Van Stone Elementary Exit Sign Gym		Gym	Electrical Equip. & Systems		
Electrical Equip. & Systems	1				
		Gym	Electrical Equip. & Systems		

Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ELWC-VSE-007	Emergency Lights, Wet Cell, Exit Sign	Van Stone Elementary			
		Gym	Electrical Equip. & Systems	Special Electrical	
ELWC-VSE-008	Emergency Lights, Wet Cell, Exit Sign	Van Stone Elementary			
		Gym Stage	Electrical Equip. & Systems	Special Electrical	
ELWC-VSE-009	Emergency Lights, Wet Cell, Exit Sign	Van Stone Elementary			
		South Side West Exit	Electrical Equip. & Systems	Special Electrical	
ELWC-VSE-010	Emergency Lights, WetCell, Exit Sign	Van Stone Elementary			
		West Exit	Electrical Equip. & Systems	Special Electrical	
ERV ERCH 45- 001	Energy Recovery Ventilator	Estancia Middle School Main Building Roof Corridor 152	7172014 7172015 HVAC Equip. & Systems	ERCH 45-15H-iG-01 S135747411402 Greenheck Special HVAC Systems	\$18,570.00 25
ERV ERCH 45- 002	Energy Recovery Ventilator	Estancia Middle School Main Building Roof Material Room 144	7/7/2014 7/7/2015 HVAC Equip. & Systems	ERCH-55-15H-IG-01 S135747421402 Greenheck Special HVAC Systems	\$22,629.00
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Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ECS-COC-001	Evaporative Swamp Cooler	Central Office/Cafe ta ria Roof	HVAC Equip. & Systems	FS400 1032704 FRIGIKING Cooling Generating	Roof
ECS-COC-002	Evaporative Swamp Cooler	Central Office/Cafeteria Roof	HVAC Equip. & Systems	5500SM Champion Cooling Generating	Roof
ECS-COC-003	Evaporative Swamp Coder	Central Office/Cafeteria Roof	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-COC-004	Evaporative Swamp Cooler	Central Office/Cafeteria Roof	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-EHS-001	Evaporative Swamp Cooler	Estancia High School Main Bldg Roof-Arts Bldg.	HVAC Equip, & Systems	H1424B 57 <i>927</i> Phoenix Cooling Generating	Roof
ECS-EHS-002	Evaporative Swamp Cooler	Estancia High School Main Bidg Roof-Arts Bidg.	HVAC Equip. & Systems	H1424B 554196 Phoenix Cooling Generating	Roof

y y Uni														
Original Cost Life Expectancy Life Expectancy Uni Notes		Roof		Roof		Roof			Roof		Roof		Roof	
Model Number Serial Number Manufacturer Type	FS550A 589360 FRIGIKING	Cooling Generating	H1424B 579290	Phoenix Cooling Generaling	H8800B 561805	Phoenix Cooling Generating	H8800B	Phoenix	Cooling Generating		Cooling Generating		Cooling Generating	
Place, Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems			HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems	
Location Building Area Description Area Number	Estancia High School	Main Bldg Roof-Arts Bldg.	Estancia High School	Main Bldg Roof-Arts Bldg.	Estancia High School	and Done Arte Bldg	Estancia High School		Main Bldg Roof-Arts Bldg.	Estancia High School	Main Gym Roof	Estancia High School	Main Gym Roof	
Description	Evaporative Swamp Cooler		Evaporative Swamp Cooler		Evaporative Swamp Cooler		Evaporative Swamp Cooler			Evaporative Swamp Cooler		Evaporative Swamp Cooler		
Item Numbe	ECS-EHS-003		ECS-EHS-004		ECS-EHS-005		ECS-EHS-006			ECS-EHS-007		ECS-EHS-008		

Original Cost Life Expectancy Life Expectancy Uni Notes		Roof		Roof		Roof				Roof			Roof			Roof	
Model Number Oi Serial Number Li Manufacturer Li Type N		Cooling Generating R		g Generating	D2229 864322	Phoenix Cooling Generating		D2229 864309	Phoenix	Cooling Generating	D2229 864317	Phoenix	Cooling Generating	ES830A	2042 1400mm Edison	Cooling Generating	
Place Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems	-			HVAC Equip. & Systems			HVAC Equip. & Systems			HVAC Equip. & Systems	
Location Building Area Description Area Number	Estancia High School	Main Gym Roof	Estancia High School	Main Gym Roof	Estancia High School	**************************************	Aux Gym rool	Estancia High School		Aux Gym Roof	Estancia High School		Aux Gym Roof	Estancia High School		Joog spin Ov	DON BRID DY
Description	Evaporative Swamp Cooler		Evaporative Swamp Cooler		Evaporative Swamp Cooler			Evaporative Swamp Cooler			Evaporative Swamp Cooler			Evaporative Swamp Cooler	-		
Item Numbe	ECS-EHS-009		ECS-EHS-010		ECS-EHS-011			ECS-EHS-012			ECS-EHS-013			ECS.EHS.014			

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Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ECS-EHS-015	Evaporative Swamp Cooler	Estancia High School		ES213A	
		AG Bldg Roof	HVAC Equip. & Systems	McGraw Edison Cooling Generating	Roaf
ECS-EHS-016	Evaporative Swamp Cooler	Estancia High School		ES213A 1665	
		AG Bldg Roof	HVAC Equip. & Systems	McGraw Edison Cooling Generaing	Roof
ECS-ELE-001	Evaporative Swamp Cooler	Estancia Lower Elementary			
		Office East Wall	HVAC Equip. & Systems	Kenmore Cooling Generating	Exterior
ECS-EMS-001	Evaporative Swamp Cooler	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-EMS-002	Evaporative Swamp Cooler	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-EMS-003	Evaporative Swamp Cooler	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Cooling Generating	Roof

Original Cost Life Expectancy Life Expectancy Uni Notes		Roof		ස රත්				Roof			Roof			Roof			Roof
Model Number Serial Number Manufacturer Type	TH5800	AeroCool Cooling Generaling	TH5800	AeroCool Cooling Generaling		FD400A 788432	FRIGIKING	Cooling Generaling	ES213A	McGraw Edison	Cooling Generating	HM5800B 809108	Phoenix	Cooling Generating	HM5800B 809094	Phoenix	Cooling Generaling
Place Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems			HVAC Equip. & Systems			HVAC Equip. & Systems			HVAC Equip. & Systems			HVAC Equip, & Systems			HVAC Equip. & Systems
Location Building Area Description Area Number	Estancia Middle School	Main Bldg Roof-Gym	Estancia Middle School		Main Bldg Roof-Gym	Estancia Upper Elementary		Roof	Estancia Upper Elementary		Roof	Estancia Upper Elementary		Roof	Estancia Upper Elementary		Roof
Description	Evaporative Swamp Cooler		Evaporative Swamp Cooler			Evaporative Swamp Cooler			Evaporative Swamp Coder	-		Evaporative Swamp Cooler			Evaporative Swamp Cooler		
Item Numbe	ECS-EMS-004		ECS-EMS-005			ECS-EUE-001			C00-8119-809	 		ECS-EUE-003			ECS-EUE-004		

Item Numbe	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ECS-EUE-005	Evaporative Swamp Cooler	Estancia Upper Elementary Roof	HVAC Equip. & Systems	HM5800B 809092 Phoenix Cooling Generating	Roof
ECS-EUE-006	Evaporative Swamp Cooler	Estancia Upper Elementary Roof	HVAC Equip. & Systems	HM5800B 809090 Phoenix Cooling Generaling	Roof
ECS-EVLC-001	Evaporative Swamp Cooler	Estancia Valley Learning Center Roof	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-EVLC-002	Evaporative Swamp Cooler	Estancia Valley Leaming Center Roof	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-EVLC-003	Evaporative Swamp Cooler	Estancia Valley Leaming Center Roof	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-ISS-001	Evaporative Swamp Cooler	ISS Building North Window-East Class	HVAC Equip. & Systems	Cooling Generating	Exterior-Window Mounted
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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ECS-ISS-002	Evaporative Swamp Cooler	ISS Building			
		North Window-West Class	HVAC Equip. & Systems	Cooling Generating	Exterior-Window Mounted
ECS-SB-001	Evaporative Swamp Cooler	Security Building			
		Roof	HVAC Equip. & Systems	Cooling Generating	Roof
ECS-TOS-001	Evaporative Swamp Cooler	Transportation Office/Services		FD400A 730791 FRIGIKING	
		Roof	HVAC Equip. & Systems	Cooling Generating	Roof
EXF-COC-001	Exhaust Fan, Bathroom	Central Office/Cafeteria			
		Office Men's Room	HVAC Equip. & Systems	Distribution Systems	
EXF-COC-002	Exhaust Fan, Bathroom	Central Office/Cafeteria			
		South Cafeteria Girl's Bathroom	HVAC Equip. & Systems	Distribution Systems	
EXF-COC-003	Exhaust Fan, Bathroom	Central Office/Cafeteria			
		Office Ladies Room	HVAC Equip. & Systems	Distribution Systems	
100,100	MG 20-70-1				Page 160 of 305

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Item Number	Description	Location Building Area Description Area Number	Placet. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-ISS-001	Exhaust Fan, Bathroom	ISS Building			
		East Class Bathroom - Men's	HVAC Equip. & Systems	Distribution Systems	
EXF-ISS-002	Exhaust Fan, Bathroom	ISS Building			
		EastClass Bathroom-Ladies	HVAC Equip. & Systems	Distribution Systems	
EXF-SB-001	Exhaust Fan, Bathroom	Security Building			
		Men's Bathroom	HVAC Equip. & Systems	Distribution Systems	
EXF-TOS-001	Exhaust Fan, Bathroom	Transportation Office/Services			
		Bathroom, Men's	HVAC Equip. & Systems	Distribution Systems	
EXF-VSE-001	Exhaust Fan, Bathroom	Van Stone Elementary			
		South Side East Hallway Boy's	HVAC Equip. & Systems	Distribution Systems	
EXF-VSE-002	Exhaust Fan, Bathroom	Van Stone Elementary			
		South Side East Hallway Girl's	HVAC Equip. & Systems	Distribution Systems	
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Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-VSE-003	Exhaust Fan, Bathroom	Van Stone Elementary			
		Lounge Bathroom	HVAC Equip. & Systems	Distribution Systems	
EXF-EMS-001	Exhaust Fan, Fume Hood	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Distribution Systems	
EXF-COC-004	Exhaust Fan, Roof	Central Office/Cafeteria			
			orrespond of the second	Skymaster Distribution Systems	
		Roof	HVAC Equip. & Systems		
EXF-COC-005	Exhaust Fan, Roof	Central Office/Cafeteria			
				Skymaster	
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-COC-006	Exhaust Fan, Roof	Central Office/Cafeteria		PV100E3	
				Centri Master	
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-COC-007	Exhaust Fan, Roof	Central Office/Cafeteria		PV120E5	
				Centri Master	
		Roof	HVAC Equip. & Systems	Distribution Systems	

recription Warranty Date Manufacturer Classification Type HVAC Equip. & Systems Distribution Systems Ammerman HVAC Equip. & Systems Distribution Systems Office/Cafebria HVAC Equip. & Systems Distribution Systems Ammerman HVAC Equip. & Systems Distribution Systems Office/Cafebria Ammerman HVAC Equip. & Systems Distribution Systems Ammerman HVAC Equip. & Systems Distribution Systems Distribution Systems Ammerman HVAC Equip. & Systems Distribution Systems Distribution Systems Ammerman	()	Description	Location	Placet Service Removed From Service	Model Number Serial Number	Original Cost Life Expectancy
Exhaust Fan, Roof Central Office/Cafeteria Roof Roof HVAC Equip. & Systems D Roof HVAC Equip. & Systems D Roof HVAC Equip. & Systems D Roof HVAC Equip. & Systems D Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Roof HVAC Equip. & Systems D			Area Description Area Number	Warranty Date Classification	Manufacturer Type	Life Expectancy Uni Notes
Roof HVAC Equip. & Systems D Roof Central Office/Cafeteria Exhaust Fan, Roof Central Office/Cafeteria Exhaust Fan, Roof Central Office/Cafeteria Roof HVAC Equip. & Systems D Roof HVAC Equip.	C-008	Exhaust Fan, Roof	Central Office/Cafeteria			
Exhaust Fan, Roof Central Office/Cafeteria Exhaust Fan, Roof Central Office/Cafeteria Roof HVAC Equip. & Systems Roof HVAC Equip. & Systems Roof Central Office/Cafeteria Roof HVAC Equip. & Systems Roof HVAC Equip. & Systems Roof Central Office/Cafeteria Roof HVAC Equip. & Systems Roof Central Office/Cafeteria Roof HVAC Equip. & Systems Assertms Roof Central Office/Cafeteria			Roof	HVAC Equip. & Systems	Ammerman Distribution Systems	
Roof HVAC Equip. & Systems Exhaust Fan, Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Central Office/Cafeteria Exhaust Fan, Roof Central Office/Cafeteria Roof Central Office/Cafeteria	600-00	Exhaust Fan, Roof	Central Office/Cafeteria			
Exhaust Fan, Roof Roof Exhaust Fan, Roof Exhaust Fan, Roof Central Office/Cafeteria Roof Roof HVAC Equip. & Systems Roof Roof HVAC Equip. & Systems Roof Exhaust Fan, Roof Central Office/Cafeteria Exhaust Fan, Roof Central Office/Cafeteria			Roof	HVAC Equip. & Systems	Am merman Distribution Systems	
Exhaust Fan, Roof Exhaust Fan, Roof Exhaust Fan, Roof Exhaust Fan, Roof Exhaust Fan, Roof Central Office/Cafeteria Roof HVAC Equip. & Systems Roof HVAC Equip. & Systems	OC-010	Exhaust Fan, Roof	Central Office/Cafeteria			
Exhaust Fan, Roof Central Office/Cafeteria Roof Central Office/Cafeteria Roof Roof Roof HVAC Equip. & Systems Roof HVAC Equip. & Systems Roof Central Office/Cafeteria			Roof	HVAC Equip. & Systems	Ammerman Distribution Systems	
Exhaust Fan, Roof Central Office/Cafeteria HVAC Equip. & Systems Roof Central Office/Cafeteria Exhaust Fan, Roof Central Office/Cafeteria)C-011	Exhaust Fan, Roof	Central Office/Cafeteria			
Exhaust Fan, Roof Central Office/Cafeteria Roof HVAC Equip. & Systems Exhaust Fan, Roof Central Office/Cafeteria			Roof	HVAC Equip. & Systems	Ammerman Distribution Systems	
Roof Exhaust Fan, Roof Central Office/Cafeteria	C-012	Exhaust Fan, Roof	Central Office/Cafeteria			
Exhaust Fan, Roof Central Office/Cafeteria			Roof	HVAC Equip. & Systems	Ammerman Distribution Systems	
HVAC Ferrito & Systems	OC-013	Exhaust Fan, Roof	Central Office/Cafeteria			
ついからん かっぱったコ つくんし			Roof	HVAC Equip. & Systems	Ammeman Distribution Systems	

Original Cost Life Expectancy Life Expectancy Uni Notes													305 30 764 0 # 305
Model Number Origin Serial Number Life E. Manufacturer Life E. Type Notes		Distribution Systems		Ammerman Distribution Systems		Ammerman Distribution Systems		Distribution Systems		Distribution Systems	GRS36 95110244	Greenheck Distribution Systems	
Place. Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems	
Location Building Area Description Area Number	Central Office/Cafeteria	Roof	Central Office/Cafeteria	Roof	Central Office/Cafetaia	Roof	Central Office/Cafeteria	Roof	Central Office/Cafeteria	Roof	Estancia High School	Main Bldg Roof-Arts Bldg.	:
Description	Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		
Item Numbe.	EXF-COC-014		EXF-COC-015		EXF-COC-016		EXF-COC-017		EXF-COC-018		EXF-EHS-001		

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Item Numbe.	Description	Location Building Area Description Area Number	Placer service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EHS-002	Exhaust Fan, Roof	Estancia High School		GRS2000	
		Main Blda Roof-Arts Bldg.	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-003	Exhaust Fan, Roof	Estancia High School		GRS2000	
		Main RIda Roof-Arts Bldg.	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-004	Exhaust Fan, Roof	Estancia High School		GRS2400	
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-005	Exhaust Fan, Roof	Estancia High School		GRS1600	
i :			A metano o cina no constanto	Greenheck Distribution Systems	
800-8HB BAB	Exhaust Fan. Roof	Main Bldg Roof-Arts Bldg. Estancia High School	TVAC Equip. 6 05/10	GRS24QC	
3		On the Bldo	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-007	7 Exhaust Fan, Roof	Main Bidg Root-Augustings		GRS2400	
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Greenheck Distribution Systems	
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Original Cost Life Expectancy Life Expectancy Uni Notes													3000
Model Number Serial Number Manufacturer Type	GRS36	Greenheck Distribution Systems	GRS36	Greenheck Distribution Systems	GB1004XAD2A	Greenheck Distribution Systems	GB804XADP4	Greenheck Distribution Systems	GB104XQD3A	Greenheck Distribution Systems	GB104XQD2A	Greenheck Distribution Systems	
Place Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems	
Location Building Area Description Area Number	Estancia High School	Main Bldg Roof-Arts Bldg.	Estancia High School	Main Bldg Roof-Arts Bldg.	Estancia High School	Main Bldg Roof							
Description	Exhaust Fan, Roof												
Item Numbe	EXF-EHS-008		EXF-EHS-009		EXF-EHS-010		EXF-EHS-011		EXF-EHS-012		EXF-EHS-013		

Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number C Serial Number L Manufacturer L Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EHS-014	Exhaust Fan, Roof			GB104XQD2A	
		Main Bldg Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-015	Exhaust Fan, Roof	Estancia High School		GB74	
				Greenheck	
		Main Bldg Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-EHS-016	Exhaust Fan, Roof	Estancia High School		GB104XGDZA	
				Greenheck	
		Main Bldg Roof	HVAC Equip. & Systems	Distribution aysteria	
EXF-EHS-017	Exhaust Fan, Roof	Estancia High School		GB104XQD3A	
				Greenheck	
		Main Bida Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-EHS-018	Exhaust Fan, Roof	Estancia High School		GBE244	
				Greenheck	
		Main Bldg Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-EHS-019	Exhaust Fan, Roof	Estancia High School		GB1304XQD	
				Greenheck	
		Main Gym Roof	HVAC Equip. & Systems	Distribution Systems	
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Item Numbe.	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EHS-020	Exhaust Fan, Roof	Estancia High School		GB36050	
:		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-021	Exhaust Fan, Roof	Estancia High School		GB36050	
		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-022	Exhaust Fan, Roof	Estancia High School		GB36050	
		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-023	Exhaust Fan, Roof	Estancia High School		GB36050	
		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-024	Exhaust Fan, Roof	Estancia High School		GB1304XQD	
		Main Gym Roof	HVAC Equip. & Systems	Greenhedk Distribution Systems	
EXF-EHS-025	Exhaust Fan, Roof	Estancia High School		GB1303	
		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	

Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EHS-026	Exhaust Fan, Roof	Estancia High School		GB1305XQD	
		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-027	Exhaust Fan, Roof	Estancia High School		GB1605XQD	
		Main Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-028	Exhaust Fan, Roof	Estancia High School		GB2405	
		Aux Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	,
EXF-EHS-029	Exhaust Fan, Roof	Estancia High School		GB2205	
		Account of the Accoun	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-030	Exhaust Fan, Roof	Estancia High School		GB130422	
		Aux Gym Roof	HVAC Equip.& Systems	Greenheck Distribution Systems	
EXF-EHS-031	Exhaust Fan, Roof	Estancia High School		GB120420	·
		Aux Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
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Item Numbe	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EHS-032	Exhaust Fan, Roof	Estancia High School		GB2205	
		Aux Gym Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EHS-033	Exhaust Fan, Roof	Estancia High School		PR1005	
		AG Bldg Roof	HVAC Equip. & Systems	Centri Master Distribution Systems	
EXF-ELE-001	Exhaust Fan, Roof	Estancia Lower Elementary			
		Roof	HVAC Equip. & Systems	Centri Master Distribution Systems	
EXF-ELE-002	Exhaust Fan, Roof	Estancia Lower Elementary			
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-ELE-003	Exhaust Fan, Roof	Estancia Lower Elementary			
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-ELE-004	Exhaust Fan, Roof	Estancia Lower Elementary			
		Roof	HVAC Equip. & Systems	Distribution Systems	

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Item Numbei Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Exhaust Fan, Roof	Estancia Lower Elementary			
	Roof	HVAC Equip. & Systems	Distribution Systems	
Exhaust Fan, Roof	Estancia Lower Elementary			
	Roof	HVAC Equip. & Systems	Distribution Systems	
Exhaust Fan, Roof	Estancia Lower Elementary			
	Roof	HVAC Equip. & Systems	Distribution Systems	
Exhaust Fan, Roof	Estancia Lower Elementary			
	Roof	HVAC Equip. & Systems	Distribution Systems	
Exhaust Fan, Roof	Estancia Lower Elementary			
	Roof	HVAC Equip. & Systems	Distribution Systems	
Exhaust Fan, Roof	Estancia Lower Elementary			
	Roof	HVAC Equip. & Systems	Distribution Systems	
		Exhaust Fan, Roof Exhaust Fan, Roof Exhaust Fan, Roof Exhaust Fan, Roof F Exhaust Fan, Roof F	Building Area Number Area Number Exhaust Fan, Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary Roof Estancia Lower Elementary	Exhaust Fan, Roof Estancia Lower Elementary HVAC Equip. & Systems Exhaust Fan, Roof Estancia Lower Elementary HVAC Equip. & Systems Exhaust Fan, Roof Estancia Lower Elementary HVAC Equip. & Systems Exhaust Fan, Roof Estancia Lower Elementary HVAC Equip. & Systems Exhaust Fan, Roof Estancia Lower Elementary HVAC Equip. & Systems Exhaust Fan, Roof Estancia Lower Elementary HVAC Equip. & Systems Exhaust Fan, Roof Estancia Lower Elementary Roof HVAC Equip. & Systems Roof HVAC Equip. & Systems Roof HVAC Equip. & Systems

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Item Numbé:	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-ELE-011	Exhaust Fan, Roof	Estancia Lower Elementary			
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-EMS-002	Exhaust Fan, Roof	Estancia Middle School		182BCR	
i		Power Transportation, Ind Arts	HVAC Equip. & Systems	Distribution Systems	
EXF-EMS-003	Exhaust Fan, Roof	Estancia Middle School		182BCR	
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Distribution Systems	
EXF-EMS-004	Exhaust Fan, Roof	Estancia Middle School		302BCR	
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Distribution Systems	
EXF-EMS-005	Exhaust Fan, Roof	Estancia Middle School		302BCR	
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Distribution Systems	
EXF-EMS-006	Exhaust Fan, Roof	Estancia Middle School		U15F	
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Pace Distribution Systems	

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Seriai Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EMS-007	Exhaust Fan, Roof	Estancia Middle School		108CRA	
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Jenn Air Distribution Systems	
EXF-EMS-008	Exhaust Fan, Roof	Estancia Middle School	and the state of t	108CFA	
		Power Transportation, Ind Arts	HVAC Equip. & Systems	JennAir Distribution Systems	
EXF-EMS-009	Exhaust Fan, Roof	Estancia Middle School			
	Ĭ	Power Transportation, Ind Arts	HVAC Equip. & Systems	JennAir Distribution Systems	
EXF-EMS-010	Exhaust Fan, Roof	Estancia Middle School		CFL780601	
		Main Bldg Roof-Gym	HVAC Equip. & Systems	Centri Master Distribution Systems	
EXF-EMS-011	Exhaust Fan, Roof	Estancia Middle School		CFL750604	
		Main Bldg Roof-Gym	HVAC Equip. & Systems	Centri Master Distribution Systems	
EXF-EMS-012	Exhaust Fan, Roof	Estancia Middle School		P10D1	
		Main Bldg Roof	HVAC Equip. & Systems	Centri Master Distribution Systems	

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Model Number Serial Number Manufacturer Type	22	Centri Master Distribution Systems		Distribution Systems		Distribution Systems		Distribution Systems		Centri Master Distribution Systems	GB904XQD	Greenheck Distribution Systems	
Place, Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems		HVAC Equip. & Systems	
Location Building Area Description Area Number	Estancia Middle School	Main Bldg Roof	Estancia Middle School	Main Bldg Roof	Estancia Middle School	Main Bldg Roof	Estancia Middle School	Main Bldg Roof	Estancia Middle School	Main Bldg Roof	Estancia Upper Elementary	Roof	
Description	Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		Exhaust Fan, Roof		
Item Numbe	EXF-EMS-013		EXF-EMS-014		EXF-EMS-015		EXF-EMS-016		EXF-EMS-017		EXF-EUE-001		

Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
EXF-EUE-002	Exhaust Fan, Roof	Estancia Upper Elementary		GB904XQD	
		Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
EXF-EUE-003	Exhaust Fan, Roof	Estancia Upper Elementary		VEBK08K1A1NA20SP C1	
		Roof	HVAC Equip. & Systems	Cames Distribution Systems	
EXF-EUE-004	Exhaust Fan, Roof	Estancia Upper Elementary		VSBB10P2A1NA20	
		Roof	HVAC Equip. & Systems	Cames Distribution Systems	
EXF-EUE-006	Exhaust Fan, Roof	Estancia Upper Elementary			
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-EUE-006	Exhaust Fan, Roof	Estancia Upper Elementary			
		Roof	HVAC Equip. & Systems	Distribution Systems	
EXF-EUE-007	Exhaust Fan, Roof	Estancia Upper Elementary	į	RBE2H205	
		Roof	HVAC Equip. & Systems	Greenheck Distribution Systems	
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Estancia Middle School Estancia Middle School Estancia Middle School Estancia Middle School Estancia Middle School

Interior-Smoke Eaters	Interior	Interior	Interior	Exterior-120 Lf	Exterior-131 Lf	Page 177 of 305
Distribution Systems	Distribution Systems	Distribution Systems	Distribution Systems	Gates & Fences	Gates & Fences	

HVAC Equip. & Systems

Physical Plant Services

Fences, Security/Access, Block

FEN-PPS-002

Ag Bidg North Wall

Site Improvements

Physical Plant Services

Fences, Security/Access, Chain Link

FEN-PPS-001

Exterior

Site Improvements

Exterior

HVAC Equip. & Systems

Estancia High School

Exhaust Fan, Wall

EXF-EHS-036

Ag Bidg North Wall

HVAC Equip. & Systems

Estancia High School

Exhaust Fan, Wall

EXF-EHS-035

Ag Bldg South Wall

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Original Cost Life Expectancy Life Expectancy Uni

Model Number Serial Number Manufacturer

Placer Service Removed From Service

Warranty Date Classification

Area Description

Location Building

Description

Item Numbe.

Area Number

Notes

Type

HVAC Equip. & Systems

Power Transportation, Ind Arts

Estancia High School

Exhaust Fan, Wall

EXF-EHS-034

Estancia Middle School

Exhaust Fan, Shop

EXF-EMS-021

Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FACP-EHS-001	Fire Alarm Control Panel & Remote Annunciator	Estancia High School Main Bldg South Side West Exit	Fire & Safety Systems	EST Special Fire Protection	Interior/Main Panel
FACP-EHS-002	Fire Alarm Control Panel & Remote Annunciator	Estancia High School Main Bldg Arts Facility South Foyer Fire & Safety Systems	r Fire & Safety Systems	Special Fire Protection	Interior/Sub Control Panel
FACP-EHS-003	Fire Alarm Control Panel & Remote Annunciator	Estancia High School Main Gym SE Foyer	Fire & Safety Systems	EST Special Fire Protection	In ter ior/Main Panel
FACP-EHS-004	Fire Alarm Control Panel & Remote Annunciator	Estancia High School Aux Gym NE Foyer Elect Closet	Fire & Safety Systems	EST Special Fire Protection	Interior/Main Panel
FACP-EHS-005	Fire Alarm Control Panel & Remote Annunciator	Estancia High Schod AG Bldg Office	Fire & Safety Systems	Special Fire Protection	Interior/Sub Control Panel
FACP-ELE-001	Fire Alarm Control Panel & Remote Annunciator	Estancia Lower Elementary Office	Fire & Safety Systems	Special Fire Protection	Interior/Main Panel
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Palace, Serviçtion Palace,		escription	Location	Placec service Removed From Service	Model Number Serial Number	Original Cost
Fire Alarm Control Panel & Estancia Middle School Remote Annunciabr Remote Annunciab			Building Area Description Area Number	Warranty Date Classification	Manufacturer Type	Life Expectancy Uni
Fire Alarm Control Panel & Estancia Upper Elementary Remote Annunciabr Fire Alarm Control Panel & Estancia Upper Elementary Fire Alarm Control Panel & Estancia Upper Elementary Fire Alarm Control Panel & Static Salaritor Closat Fire & Safety Systems Special Fire Protection Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Fire & Safety Systems Fire Alarm Control Panel & Fire & Safety Systems Fire Alarm Control Panel & Fire & Safety Systems Fire Alarm Control Fire Alarm Control Fire Alarm Control Fire Alarm Control Fire	ļ	ire Alarm Control Panel & temote Annunciator	Estancia Middle School			
Fire Alarm Control Panel & Estancia Upper Elementary Remote Annunciator Fire Alarm Control Panel & Estancia Upper Elementary Fire Alarm Control Panel & Estancia Upper Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire & Safety Systems Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire & Safety Systems Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Special Fire Protection Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Special Fire Protection Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Fire Alarm Control Fire Alarm Control Fire Alarm Control Fire Alarm Control Fire Alarm Control Fire					EST	
Fire Alarm Control Panel & Estancia Upper Elementary Remote Annunciabr Remote Annunciabr Remote Annunciabr Remote Annunciabr Fire Alarm Control Panel & Estancia Valley Learning Center Remote Annunciabr Fire Alarm Control Panel & Van Stone Elementary Remote Annunciabr Fire Alarm Control Panel & Van Stone Elementary Remote Annunciabr Re			Main Bldg Office	Fire & Safety Systems	Special Fire Protection	Interior/Main Panel
Fire Alarm Control Panel & Estancia Valley Learning Center Remote Annunciator Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Central Office/Cafeteria Fire Alarm Control Panel & Central Office/Cafeteria Fire Alarm Control Panel & Central Office/Cafeteria Fire Alarm Control Panel & Central Office/Cafeteria Fire Alarm Control Panel & Central Office/Cafeteria Fire & Safety Systems Fire & Safety Systems Fire Lite		নিe Alarm Control Panel & Remote Annunciator	Estancia Upper Elementary		0096	
Fire Alarm Control Panel & Estancia Valley Learning Center Remote Annunciator Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & FCPS Fire Alarm Control Panel & Central Office/Cafeteria Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Lite Fire & Safety Systems Fire Lite Fire Lite Fire & Safety Systems Fire Lite Fire Lite Fire & Safety Systems Fire Lite Fire Lite Fire Alarm Control Panel & Special Fire Protection					Fire Lite	
Fire Alarm Control Panel & Estancia Valley Learning Center Remote Annunciabr Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Van Stone Elementary Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Central Office/Cafeteria Fire Alarm Control Panel & Gentral Office/Cafeteria Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Lite Fire Alarm Control Panel & Stage Closet Fire & Safety Systems Fire Lite			East Wing West Atrium Foyer	Fire & Safety Systems	Special Fire Protection	Interior/Main Panel
Fire Alarm Control Panel & Nan Stone Elementary Fire & Safety Systems Special Fire Protection Fire Alarm Control Panel & Nan Stone Elementary FCPS Fire Alarm Control Panel & Nan Stone Elementary FCPS Remote Annunciabr Stage Closet Fire & Safety Systems Special Fire Protection Not Fire Alarm Control Panel & Stage Closet Fire & Safety Systems FCPS Remote Annunciabr Fire Alarm Control Panel & Stage Closet Fire Lite Remote Annunciabr Fire & Safety Systems FCPS Remote Annunciabr Fire Lite Remote Annunciabr Fire & Safety Systems Special Fire Protection	1	ire Alarm Control Panel & Remote Annunciator	Estancia Valley Leaming Center			
Fire Alarm Control Panel & Nan Stone Elementary Lounge Wall Fire & Safety Systems Special Fire Protection Fire Alarm Control Panel & Van Stone Elementary Van Stone Elementary FCPS Remote Annunciator Stage Closet Fire & Safety Systems Special Fire Protection NOT Fire Alarm Control Panel & Central Office/Cafebria Central Office/Cafebria Fire & Safety Systems Fire Lite Remote Annunciator Kitchen Elect Closet Fire & Safety Systems Special Fire Protection			East Class Janitor Closet	Fire & Safety Systems	Special Fire Protection	Interior/Main Panel
Fire Alarm Control Panel & Van Stone Elementary Remote Annunciator 1		Fire Alarm Control Panel & Remote Annunciator	Van Stone Elementary			
Fire Alarm Control Panel & Van Stone Elementary FCPS Remote Annunciator Stage Closet Fire & Safety Systems Special Fire Protection Of Fire Alarm Control Panel & Remote Annunciator Central Office/Cafeteria FCPS Remote Annunciator Fire Lite Kitchen Elect Closet Fire & Safety Systems Special Fire Protection			Lounge Wall	Fire & Safety Systems	Special Fire Protection	Interior/Main Panel- Abandoned
Stage Closet Fire & Safety Systems Special Fire Protection Central Office/Cafeteria FCPS Kitchen Elect Closet Fire & Safety Systems Kitchen Elect Closet Fire & Safety Systems		Fire Alarm Control Panel & Remote Annunciator	Van Stone Elementary		FCPS	
Central Office/Cafeteria Fire Lite Kitchen Elect Closet Fire & Safety Systems Special Fire Protection			Stage Closet	Fire & Safety Systems	Special Fire Protection	Interior/Sub Control Panel
Fire Lite Fire & Safety Systems Special Fire Protection	FCOCP-COC-001	Fire Alarm Control Panel & Remote Annunciator	Central Office/Cafeteria		FCPS	
Fire & Safety Systems Special Fire Protection					Fire Lite	
			Kitchen Elect Closet	Fire & Safety Systems	Special Fire Protection	Interior/Main Panel

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Modei Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FACP-EUE-002	Fire Alarm Control Panel & Remote Annunciator, Sub	Estancia Upper Elementary		FCPS 24 Cereberus	
		West Wing North Elect Closet	Fire & Safety Systems	Special Fire Protection	Interior/Sub Control Panel
FDHC-EMS-001	Fire Department Hose Connection – Standpipe Outlet	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Stand Pipe and Hose	Exterior
FDSG-EUE-001	Fire Door – Swinging, Hallway Type	Estancia Upper Elementary			
		East Wing Interior	Fire & Safety Systems	Special Fire Protection	interior Hallway With Auto-Magnet Release
FDSG-EUE-002	Fire Door – Swinging, Hallway Type	Estancia Upper Elementary			
		East Wing Interior	Fire & Safety Systems	Special Fire Protection	Interior Hallway With Auto-Magnet Release
FDVR-EHS-001	Fire Door – Vertical Rolling, Hallway Type	Estancia High School			
		Main Bldg Concession Stand	Fire & Safety Systems	Special Fire Protection	Interior

Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FDVR-EHS-002	Fire Door – Vertical Rolling, Hallway Type	Estancia High School Football Field Concession Stand	Fire & Safety Systems	Special Fire Protection	Interior
FDVR-EHS-003	Fire Door — Vertical Rolling, Hallway Type	Estancia High School Football Field Concession Stand	Fire & Safety Systems	Special Fire Protection	Interior
FDVR-COC-001	Fire Door – Vertical Rolling, Kitchen Type	Central Office/Cafeteria			
i		Kitchen	Fire & Safety Systems	Special Fire Protection	Interior
FDVR-COC-002	Fire Door – Vertical Rolling, Kitchen Type	Central Office/Cafeteria			
		Kitchen	Fire & Safety Systems	Special Fire Protection	Interior
FE-COC-001	Fire Extinguisher, ABC	Central Office/Cafeteria			
		Main Office Hall	Fire & Safety Systems	Fire Extinguishers	
FE-COC-002	Fire Extinguisher, ABC	Central Office/Cafeteria			·
		South Cafeteria	Fire & Safety Systems	Fire Extinguishers	

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Item Number	Description	Location Building Area Description Area Number	Placec. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-COC-003	Fire Extinguisher, ABC	Central Office/Cafeteria			
		South Cafeteria	Fire & Safety Systems	Fire Extinguishers	
FE-COC-004	Fire Extinguisher, ABC	Central Office/Cafeteria			
		Kitchen	Fire & Safety Systems	Fire Extinguishers	
FE-COC-005	Fire Extinguisher, ABC	Central Office/Cafeteria			
		Kitchen	Fire & Safety Systems	Fire Extinguishers	
FE-COC-006	Fire Extinguisher, ABC	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Fire Extinguishers	
FE-COC-007	Fire Extinguisher, ABC	Central Office/Cafeteria			
		North Cafeteria	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-001	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg South Mech Closet	Fire & Safety Systems	Fire Extinguishers	

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Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bldg South Mech Closet Main Bldg South Mech Closet Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bldg Office Fire & Safety Systems Main Bldg Office Fire & Safety Systems Main Bldg Office Fire & Safety Systems Fire Extinguisher, ABC Estancia High School Fire & Safety Systems	Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Life Expectancy Life Expectancy Notes
Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bidg South Mech Closet Fire & Safety Systems Main Bidg South Mech Closet Fire & Safety Systems Main Bidg Office Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bidg Office Fire & Safety Systems Main Bidg 100 Hall Fire & Safety Systems	FE-EHS-002	Fire Extinguisher, ABC	Estancia High School			
Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bldg South Mech Closet Fire & Safety Systems Main Bldg Office Fire & Safety Systems Main Bldg Office Fire & Safety Systems Main Bldg 100 Hall Fire & Safety Systems			Main Bldg South Mech Closet	Fire & Safety Systems	Fire Extinguishers	
Main Bldg South Mech Closet Fire & Safety Systems Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bldg Office Fire & Safety Systems Main Bldg Office Fire & Safety Systems Main Bldg 100 Hall Fire & Safety Systems Main Bldg 100 Hall Fire & Safety Systems	FE-EHS-003	Fire Extinguisher, ABC	Estancia High School			
Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Main Bldg Office Fire & Safety Systems Main Bldg 100 Hall Fire & Safety Systems Main Bldg 100 Hall Fire & Safety Systems			Main Bldg South Mech Closet	Fire & Safety Systems	Fire Extinguishers	
Main Bldg South Mech Closet Fire & Safety Systems Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School	FE-EHS-004	Fire Extinguisher, ABC	Estancia High School			
Fire Extinguisher, ABC Estancia High School Main Bldg South Mech Closet Fire & Safety Systems Fire Extinguisher, ABC Estancia High School			Main Bidg South Mech Closet	Fire & Safety Systems	Fire Extinguishers	
Hire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Estancia High School	FE-EHS-005	Fire Extinguisher, ABC	Estancia High School			
Fire Extinguisher, ABC Estancia High School Main Bldg Office Fire & Safety Systems Fire Extinguisher, ABC Estancia High School Fire Extinguisher, ABC Main Bldg 100 Hall Fire & Safety Systems			Main Bldg South Mech Closet	Fire & Safety Systems	Fire Extinguishers	
Main Bldg Office Fire & Safety Systems Fire Extinguisher, ABC Estancia High School Main Bldg 100 Hall Fire & Safety Systems	FE-EHS-006	Fire Extinguisher, ABC	Estancia High School			
Fire Extinguisher, ABC Estancia High School Fire & Safety Systems			Main Bldg Offiœ	Fire & Safety Systems	Fire Extinguishers	
Fire & Safety Systems	FE-EHS-007	Fire Extinguisher, ABC	Estancia High School			
			Main Bldg 100 Hall	Fire & Safety Systems	Fire Extinguishers	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EHS-008	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg 100 Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-009	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg 100 Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-010	Fire Extinguisher, ABC	Estancia High School		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		Main Bldg 105	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-011	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg 105	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-012	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg Library	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-013	Fire Extinguish er, ABC	Estancia High School			
		Main Bldg 300 Hall	Fire & Safety Systems	Fire Extinguishers	

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EHS-014	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg 300 Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-015	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg 300 Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-016	Fire Extinguisher, ABC	Estancia High School			
		Main Bidg Arts Facility South Foyer Fire & Safety Systems	er Fire & Safety Systems	Fire Extinguishers	
FE-EHS-017	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg Art Class	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-018	Fire Extinguisher, ABC	Estancia High School			
	,	Main Bldg Drama Class	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-019	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg Drama Class	Fire & Safety Systems	Fire Extinguishers	

Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EHS-020	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg Drama Stage Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-021	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg Band	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-022	Fire Extinguisher, ABC	Estancia High School			
		Main Bldg Band	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-023	Fire Extinguisher, ABC	Estancia High School			
		Main Gym	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-024	Fire Extinguisher, ABC	Estancia High School			
		Main Gym	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-025	Fire Extinguisher, ABC	Estancia High School			
		Main Gym	Fire & Safety Systems	Fire Extinguishers	

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Item Number	Description	Location Building Area Description Area Number	Placeo service Removed From Service Warranty Date	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EHS-026	Fire Extinguisher, ABC	Estancia High School			
	,	Aux Gym Weight Room Area	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-027	Fire Extinguisher, ABC	Estancia High School			
		Aux Gym	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-028	Fire Extinguisher, ABC	Estancia High School			
		Aux Gym	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-029	Fire Extinguisher, ABC	Estancia High School			
	,	Aux Gym North Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-030	Fire Extinguisher, ABC	Estancia High School			
		Football Field Concession Stand	Fire & Safety Systems	Fire Extinguishers	
FE-EHS-031	Fire Extinguisher, ABC	Estancia High School			
		AG Bldg Shop	Fire & Safety Systems	Fire Extinguishers	

Model Number Original Cost Service Serial Number Life Expectancy Manufacturer Life Expectancy Uni Type Notes		ems Fire Extinguishers		ems Fire Extinguishers		ems Fire Extinguishers		ems Fire Extinguishers		tems Fire Extinguishers		tems Fire Extinguishers
Placet Service Removed From Service Warranty Date Classification		Fire & Safety Systems		Fire & Safety Systems		Fire & Safety Systems		Fire & Safety Systems		Fire & Safety Systems		Fire & Safety Systems
Location Building Area Description Area Number	Estancia High School	AG Bldg Shop	Estancia High School	AG Bldg South Classroom	Estancia Lower Elementary	East Side Boiler Room	Estancia Lower Elementary	Library	Estancia Lower Elementary	Library	Estancia Lower Elementary	Class 1-2 South Exit
Description	Fire Extinguisher, ABC		Fire Extinguisher, ABC		Fire Extinguisher, ABC		Fire Extinguisher, ABC		Fire Extinguisher, ABC		Fire Extinguisher, ABC	
Item Numbe:	FE-EHS-032		FE-EHS-033		FE-ELE-001		FE-ELE-002		FE-ELE-003		FE-ELE-004	

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-ELE-005	Fire Extinguisher, ABC	Estancia Lower Elementary Class 3-4 South Exit	Fire & Safety Systems	Fire Extinguishers	
FE-ELE-006	Fire Extinguisher, ABC	Estancia Lower Elementary Class 5-6 South Exit	Fire & Safety Systems	Fire Extinguishers	
FE-ELE-007	Fire Extinguisher, ABC	Estancia Lower Elementary South Hall West Exit	Fire & Safety Systems	Fire Extinguishers	
FE-ELE-008	Fire Extinguisher, ABC	Estancia Lower Elementary Class 7-8 North Exit	Fire & Safety Systems	Fire Extinguishers	
FE-ELE-009	Fire Extinguisher, ABC	Estancia Lower Elementary Class 9-10 North Exit	Fire & Safety Systems	Fire Extinguishers	
FE-ELE-010	Fire Extinguisher, ABC	Estancia Lower Elementary Class 11-12 North Exit	Fire & Safety Systems	Fire Extinguishers	

Ifem Numbe	Description	Location	Place	Model Number	Original Cost
		Building Area Description Area Number	_2 \ ≥ 2	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
FE-ELE-011	Fire Extinguisher, ABC	Estancia Lower Elementary			
		North Hall West Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-001	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Special Ed	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-002	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Gym Boy's Locker	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-003	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Gym Girl's Locker	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-004	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg South Gym Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-005	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bidg Office Foyer	Fire & Safety Systems	Fire Extinguishers	

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Item Number	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EMS-006	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Main North Exit Foyer	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-007	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Main North Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-008	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Main North Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-009	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg 101	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-010	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg 110 Classroom Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-011	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg 110 Classroom Hall	Fire & Safety Systems	Fire Extinguishers	

Item Number	Description				
		Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EMS-012	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Library	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-013	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Computer Lab Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-014	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Computer! at Hall	و مراتا	- - - - - -	
FE-EMS-015	Fire Extinguisher, ABC	Estancia Middle School		rid Extiligation	
		Main Bldg 112	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-016	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg 113	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-017	Fire Extinguisher, ABC	Estancia Middle School			
		Main Distance			
		Main Bidg Gym	Fire & Safety Systems	Fire Extinguishers	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number C Serial Number L Manufacturer L Type N	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EMS-018	Fire Extinguisher, ABC	Estancia Middle School			
		Main Bldg Gym	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-019	Fire Extinguisher, ABC	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-020	Fire Extinguisher, ABC	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-021	Fire Extinguisher, ABC	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-022	Fire Extinguisher, ABC	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Fire Extinguishers	
FE-EMS-023	Fire Extinguisher, ABC	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Fire Extinguishers	

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		Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EUE-001	Fire Extinguisher, ABC	Estancia Upper Elementary			
		Lounge	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-002	Fire Extinguisher, ABC	Estancia Upper Elementary			
į		Lounge Hall Work Room	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-003	Fire Extinguisher, ABC	Estancia Upper Elementary			
		K-6 Coordinator Office	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-004	Fire Extinguisher, ABC	Estancia Upper Elementary			
		East Wing South Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-005	Fire Extinguisher, ABC	Estancia Upper Elementary			
		East Wing Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-006	Fire Extinguisher, ABC	Estancia Upper Elementary			1. 1. 1. 1. 1. 1.
		East Wing Hall	Fire & Safety Systems	Fire Extinguishers	

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EUE-007	Fire Extinguisher, ABC	Estancia Upper Elementary East Wing North Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-008	Fire Extinguisher, ABC	Estancia Upper Elementary East Wing West Atrium Foyer Elect Fire & Safety Systems	ದ Fire & Safety Systems	Fire Extinguishers	
FE-EUE-009	Fire Extinguisher, ABC	Estancia Upper Elementary South Wing West Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-010	Fire Extinguisher, ABC	Estancia Upper Elementary South Wing North Atrium Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-011	Fire Extinguisher, ABC	Estancia Upper Elementary West Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-012	Fire Extinguisher, ABC	Estancia Upper Elementary			
		Westhall	rire & Safety Systems	Fire Extinguishers	pass,

Item Numbe.	Description	Location Building Area Description Area Number	Placer service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-EUE-013	Fire Extinguisher, ABC	Estancia Upper Elementary			
		North Hall West Exit	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-014	Fire Extinguisher, ABC	Estancia Upper Elementary			
		North Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EUE-015	Fire Extinguisher, ABC	Estancia Upper Elementary			
		North Hall	Fire & Safety Systems	Fire Extinguishers	
FE-EVLC-001	Fire Extinguisher, ABC	Estancia Valley Leaming Center			
		East Class	Fire & Safety Systems	Fire Extinguishers	
FE-EVLC-002	Fire Extinguisher, ABC	Estancia Valley Leaming Center			
		NW Class	Fire & Safety Systems	Fire Extinguishers	
FE-EVLC-003	Fire Extinguisher, ABC	Estancia Valley Leaming Center			
		SW Class	Fire & Safety Systems	Fire Extinguishers	

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Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FE-PPS-001	Fire Extinguisher, ABC	Physical Plant Services			:
		Shop	Fire & Safety Systems	Fire Extinguishers	
FE-S&R-001	Fire Extinguisher, ABC	Shipping & Receiving			
		Haliway	Fire & Safety Systems	Fire Extinguishers	
FE-TOS-001	Fire Extinguisher, ABC	Transportation Office/Services			
		interior	Fire & Safety Systems	Fire Extinguishers	
FE-TOS-002	Fire Extinguisher, ABC	Transportation Office/Services			
		Interior	Fire & Safety Systems	Fire Extinguishers	
FE-TOS-003	Fire Extinguisher, ABC	Transportation Office/Services			
		Interior	Fire & Safety Systems	Fire Extinguishers	
FE-VSE-001	Fire Extinguisher, ABC	Van Stone Elementary			
		South Side East Hall	Fire & Safety Systems	Fire Extinguishers	

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		Building Area Description Area Number	हैं दें हैं	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
FE-VSE-002	Fire Extinguisher, ABC	Van Stone Elementary			
		Gym North Exit	Fire & Safety Systems	Fire Extinguishers	
FE-VSE-003	Fire Extinguisher, ABC	Van Stone Elementary			
·		South Side West Hall	Fire & Safety Systems	Fire Extinguishers	
FEG-ISS-001	Fire Extinguisher, ABC	ISS Building			
		East Class	Fire & Safety Systems	Fire Extinguishers	
FEG-SB-001	Fire Extinguisher, ABC	Security Building			
		Interior	Fire & Safety Systems	Fire Extinguishers	
FES-COC-001	Fire Extinguishing System	Central Office/Cafeteria			
		Kitchen	Fire & Safety Systems	Fire Extinguishers	Interior/Kitchen Type
FES-COC-002	Fire Extinguishing System	Central Office/Cafeteria			
		Kitchen	Fire & Safety Systems	Fire Extinguishers	Interior/Hood Fire Suppression

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Item Numbe	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
FHY-ELE-001	Fire Hydrant – Dry Barrel and Wet Barrel	Estancia Lower Elementary			
		Library SE Mech Closet	Fire & Safety Systems	Special Fire Protection	Interior Fire Sprinkler System Hydrant
FHY-EMS-001	Fire Hydrant – Dry Barrel and Wet Barrel	Estancia Middle School			
		Main Bldg Exterior North	Fire & Safety Systems	Special Fire Protection	Exterior Fire Hydrant
FHY-EUE-001	Fire Hydrant Dry Barrel and Wet Barrel	Estancia Upper Elementary			
		Exterior NE	Fire & Safety Systems	Special Fire Protection	Exterior
FHY-EUE-002	Fire Hydrant – Dry Barrel and Wet Barrel	Estancia Upper Elementary			
		Exterior East	Fire & Safety Systems	Special Fire Protection	Exterior
FHY-EUE-003	Fire Hydrant – Dry Barrel and Wet Barrel	Estancia Upper Elementary			
		Exterior South	Fire & Safety Systems	Special Fire Protection	Exterior
FHY-PPS-001	Fire Hydrant – Dry Barrel and Wet Barrel	Physical Plant Services			
		Exterior NW	Fire & Safety Systems	Special Fire Protection	Exterior

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Item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
GAT-PPS-001	Gates, Security/Access, Chain Physical PlantServices Link Exterior	n Physical Plant Se rvices Exterior	Site Improvements	Gates & Fences	Exterior-12 Lf
GAT-PPS-002	Gates, Security/Access, Chain Physical Plant Services Link Exterior	Physical Plant Services Exterior	Site Improvements	Gates & Fences	Exterior-4 Lf
WWHPBTS HW/D 030	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV030AGCLOCLKS S101110903 Climate Master Cooling Generating	\$2,046.75 24
wwнpv тs H/V/D 0150-021	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 148	7/9/2014 7/9/2015 HVAC Equip. & Systems	TLV150AFCGCCZTS S10313842 Climate Master Cooling Generafing	\$10,233.77 24
WWHPV TS H/V/D 018B-003	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110069 Climate Master Cooling Generafing	\$1,228.05 24
WWHPV TS H/V/D 018B-007	Geothernal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 139	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110070 Climate Master Cooling Generating	\$1,228.05 24

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Item Numbe:	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
WWHPV TS H/V/D 018B-014	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 139	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110071 Climate Master Cooling Generating	\$1,228,05 24
WWHPV TS H/V/D 018B-016	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 164	7/3/2014 7/3/2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110073 Climate Master Cooling Generating	\$1,228,05 24
WWHPV TS H/V/D 018B-017	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 164	7/7/2014 7/7/2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110074 Climate Master Cooling Generating	\$1,228.05 24
WWHPV TS H/V/D 018B-018	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 164	7772014 7772015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110072 Climate Master Cooling Generating	\$1,228.05 24
WWHPV TS H/V/D 018B-019	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 148	7/9/2014 7/9/2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110085 Climate Master Cooling Generafing	\$1,228.05 24
WWHPV TS H/V/D 018B-022	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 137	7.17.2015 7.77.2015 HVAC Equip. & Systems	TSV018BGLCOCLKS S10110086 Climate Master Cooling Generafing	\$1,228.05 24

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Item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
WWHPV TS H/V/D 024	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 137	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV24AGCLOCLKS S10110075 Climate Master Cooling Generating	\$1,637.40 24
WWHPV TS H/V/D 024-013	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 139	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV24AGCLOCLKS S10110076 Climate Master Cooling Generating	\$1,637.40 24
WWHPV TS H/V/D 0260-020	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 148	7/9/2014 7/9/2015 HVAC Equip. & Systems	TLV150AFCGCCZTS S10313841 Climate Master Cooling Generating	\$10,233.77 24
WWHPV TS H/V/D 030-002	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV30AGCLOCLKS S10110903 Climate Master Unitary Heating &	\$2,046.75 24
WWHPV TS H/V/D 030-005	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/7/2014 7/7/2015 HVAC Equip. & Systems	TSV030AGCLOCLKS S101110906 Climate Master Cooling Generating	\$2,046.75 24
WWHPV TS H/V/D 030-006	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/7/2014 7/7/2015 HVAC Equip. & Systems	TSV030AGCLOCLKS S101110907 Climate Master Cooling Generating	\$2,046.75 24

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
WWHPV TS H/V/D 030-008	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 139	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV30AGCLOCLKS S10110908 Climate Master Unitary Heating &	\$2,046.75 24
WWHPV TS H/V/D 030-009	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV30AGCLOCLKS S10110915 Climate Master Unitary Heating &	\$2,456.11
WWHPV TS H/V/D 030-011	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 139	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV30AGCLOCLKS S10110905 Climate Master Unitary Heating &	\$2,046.75
WWHPV TS H/V/D 030-012	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 139	7/1/2014 7/1/2015 HVAC Equip. & Systems	TSV30AGCLOCLKS S10110904 Climate Master Unitary Heating &	\$2,046.75 24
WWHPV TS H/V/D 036	Geothermal Heat Pump	Estancia Middle School	HVAC Equip. & Systems	TSV036AHCLOCLKS S10110915 Climate Master Unitary Heating &	\$2,046.75 0
WWHPV TS H/V/D 048	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/2/2014 \$ 7/2/2015 HVAC Equip. & Systems (TSV048AHCLOCLKS S101110927 Climate Master Cooling Generating	\$3,274.81 24

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Item Numbe	Description	Location Building Area Description Area Number	Place, service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
WWHPV TS H/V/D 060	Geothermal Heat Pump	Estancia Middle School Room 139	HVAC Equip. & Systems	TSV060AHCLOCLKS S10110936 Climate Master Unitary Heating &	\$4,093.51 0
WWHPV TS H/V/D 060-010	Geothermal Heat Pump	Estancia Middle School Main Building Mechanical Room Room 131	7/7/2014 7/7/2015 HVAC Equip. & Systems	TSV060AHCLOCLKS S10110936 Climate Master Cooling Generafing	\$4,093 <i>.</i> 51 24
WWHPV TS HV/D 070	Geothermal Heat Pump	Estancia Middle School Room 131	HVAC Equip. & Systems	TSV070AHCLOCLKS S100110946 Climate Master Unitary Heating &	\$4,748.47
GT-COC-001	Grease Trap	Central Office/Cafeteria East Exterior	Equipment	Commercial Equipment	Exterior
PHP213TT-001	HEAT PUMP WATER SOURCE LOOP PUMP	Estancia Middle School Main Building Mechanical Room Room 137	7/7/2014 7/7/2015 HVAC Equip. & Systems	213TTDB6026 C17579601K31 BELL & GOSSETT Cooling Generating	\$1,880.00 15
PHP 213TT-002	HEAT PUMP WATER SOURCE LOOP PUMP	Estancia Middle School Main Bullding Mechanical Room Room 137	717/2014 717/2015 HVAC Equip. & Systems	213TTDB6026 C17579602K31 BELL & GOSSETT Cooling Generating	\$1,880.00

Item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HVNT-EHS-001	High Voltage Network Transformer, Oil Filled	Estancia High School		: : :	
		Main Bldg Exterior SE Corner	Site Electrical Utilities	Electrical Distribution	Extenor-Green
HVNT-EHS-002	High Voltage Network Transformer, Oil Filled	Estancia High School			
		Main Bldg Exterior SE Comer	Site Electrical Utilities	Electrical Distribution	Exterior-Silver
HVNT-EHS-003	High Voltage Network Transformer, Oil Filled	Estancia High School			
		Ag Bidg Exterior North	Site Electrical Utilities	Electrical Distribution	Exterior
HVNT-EHS-004	High Voltage Network Transformer, Oil Filled	Estancia High School			
		Ag Bldg Exterior SE	Site Electrical Utilities	Electrical Distribution	Exterior
HVNT-EUE-001	High Voltage Network Transformer, Oil Filled	Estancia Upper Elementary			
		Exterior North	Site Electrical Utilities	Electrical Distribution	Exterior
HVNT-PPS-001	High Voltage Network Transformer, Oil Filled	Physical Plant Services			
		Exterior South	Site Electrical Utilities	Electrical Distribution	Exterior

Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HTHE-EHS-001	Hot Water Heater, Electric	Estancia High School		E5120UU15SV 9731106876 American	
		Concession Stand Under Cabinet	Plumbing Systems	Domestic Water	Interior
HTHE-ISS-001	Hot Water Heater, Electric	ISS Building		M16U6SS13	
		Bathroom	Plumbing Systems	Bradford White Domestic Water	Interior-Under Bathroom Sink
HTHE-SB-001	Hot Water Heater, Electric	Security Building			
		Above Ceiling at Bathroom	Plumbing Systems	Domestic Water	Interior
HTHE-TOS-001	Hot Water Heater, Electric	Transportation Office/Services			
		Interior	Plumbing Systems	Domestic Water	Interior-Above Ceiling at Bathroom
HTWG-COC-001	HTWG-COC-001 Hot Water Heater, Gas	Central Office/Cafeteria		D80T1993N	
		SE Exterior Mech Closet	Plumbing Systems	Bradford White Domestic Water	Interior-80 Gal.

Original Cost Life Expectancy Life Expectancy Uni Notes		Interior-81 Gal- With Circ. Pump		Interior-30 Gal.		Interior-50 Gal.		Interior-50 Gal.		Interior-50 Gal.		Interior-50 Gal.
Model Number Serial Number Manufacturer Type	BTR154110	AO Smith Domestic Water	FSG30248	AO Smith Domestic Water	SBT5065NE8DF	State Domestic Water	SBT100199NET9DF	AO Smith Domestic Water	SBT100199NET9DF	AOSmith DomesticWater	SBT100199NET9DF	AO Smith Domestic Water
Place\ Service Removed From Service Warranty Date Classification		t Plumbing Systems		t Plumbing Systems		Plumbing Systems		Plumbing Systems		Plumbing Systems		Plumbing Systems
Location Building Area Description Area Number	Central Office/Cafeteria	Exterior East Kitchen Mech Closet Plumbing Systems	Estancia High School	Main Bldg South Side Mech Closet Plumbing Systems	Estancia High School	Main Gym SW Exterior Mech	Estancia High School	Main Gym North Exterior Mech	Estancia High School	Main Gym North Exterior Mech	Estancia High School	Main Gym North Exterior Mech
Item Numbé. Description	HTWG-COC-002 Hot Water Heater, Gas		HTWG-EHS-001 Hot Water Heater, Gas		HTWG-EHS-002 Hot Water Heater, Gas		HTWG-EHS-003 Hot Water Heater, Gas		HTWG-EHS-004 Hot Water Heater, Gas		HTWG-EHS-005 Hot Water Heater, Gas	

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Item Numbe De	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HTWG-EHS-006 Hc	Hot Water Heater, Gas	Estancia High School		SBT100199NET9DF	
		Main Gym North Exterior Mech	Plumbing Systems	AO Smith Domestic Water	Interior-50 Gal.
HTWG-EHS-007 H	Hot Water Heater, Gas	Estancia High School		FCG40248	
		Main Bidg 300 Hall Custodial	Plumbing Systems	AO Smith Domestic Water	Interior-40 Gal.
HTWG-EHS-008 H	Hot Water Heater, Gas	Estancia High School		PRV30NBRT0D	
		Main Bldg Band Mech Closet	Plumbing Systems	State Domestic Water	Interior-30 Gal.
HTWG-EHS-009 H	Hot Water Heater, Gas	Estancia High School		BTR400A104	
		Aux Gym Attic Mech Closet	Plumbing Systems	AO Smith Domestic Water	Interior-100 Gal.
HTWG-EHS-010 H	HTWG-EHS-010 Hot Water Heater, Gas	Estancia High School		FG1F4034T3NOV	
		AG Bldg Exterior NW Mech Closet Plumbing Systems	t Plumbing Systems	Whirlpool Domestic Water	Interior-40 Gal.
HTWG-ELE-001 H	Hot Water Heater, Gas	Estancia Lower Elementary		75T803N	
		East Boiler Room	Plumbing Systems	Bradford White Domestic Water	Interior-75 Gal.

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Item Numbe. Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HTWG-EMS-001 Hot Water Heater, Gas	Estancia Middle School		FCVT50100	
	Main Bldg North Side Boiler Room	Plumbing Systems	AOSmith Domestic Water	Interior-48 Gallon
HTWG-EMS-002 Hot Water Heater, Gas	Estancia Middle School		FCG75270	
	Main Bldg Boy's Locker Room	Plumbing Systems	AO Smith Domestic Water	Interior-74 Gallon
HTWG-EMS-003 Hot Water Heater, Gas	Estancia Middle School		FCG75270	
	Main Bldg Boy's Locker Room	Plumbing Systems	AO Smith Domestic Water	Interior-74 Gallon
HTWG-EMS-004 Hot Water Heater, Gas	Estancia Middle School		540NORT0D	
	Main Bldg Computer Lab Hall	Plumbing Systems	Reliance Domestic Water	Interior-40 Gallon
HTWG-EUE-001 Hot Water Heater, Gas	Estancia Upper Elementary		PGCG40226	
	Lounge Hot Water Heater Closet	Plumbing Systems	AO Smith Domestic Water	Interior-40 Gal.
HTWG-EUE-002 Hot Water Heater, Gas	Estancia Upper Elementary		SBF80180NED	
	East Wing West Atrium Foyer	Plumbing Systems	State Domestic Water	Interior-80 Gal.

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Item Numbe Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
HTWG-EVLC-001 Hot Water Heater, Gas	Estancia Valley Leaming Center		5V407	
	NW Class Mech Closet	Plumbing Systems	Richmond Domestic Water	Interior-40 GalRt
HTWG-EVLC-002 Hot Water Heater, Gas	Estancia Vailey Leaming Center NW Ciass Mech Closet	Plumbing Systems	FG1F4034T3N0V 530127048 Whirlpool Domestic Water	Interior-40 GalLt
HTWG-VSE-001 Hot Water Heater, Gas	Van Stone Elementary		GG40T06AVG01 GE	
	South Side East Janitor Closet	Plumbing Systems	Domestic Water	Interior-40 Gal./With Circ. Pump
ILF BSQ Exhaust In-Line Exhaust Fan	Estancia Middle School Main Building Science Lab Room 126	6/9/2014 6/9/2015 HVAC Equip. & Systems	BSQ-100-5 S13555110 Greenheck Distribution Systems	\$720.00 20
ACMSF FTXS30- INDOOR MINI-SPLIT 003 CONDENSING UNIT	Estancia Middle School Main Building Roof Room 136	6/9/2014 6/9/2015 HVAC Equip. & Systems	RKS30LVJU E000808 Daikin Cooling Generating	\$2,308.50 25
ACMSF FTXS30- INDOOR MINI-SPLIT 004 CONDENSING UNIT	Estancia Middle School Main Building Roof Room 138	6/9/2014 6/9/2015 HVAC Equip. & Systems	RKS30LVJU E000831 Daikin Cooling Generating	\$2,308.50 25
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Item Numbe	Description	Location Building Area Description Area Number	Place、Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
ACMSF FTXS30- 001	INDOOR MINI-SPLIT WALL MOUNT	Estancia Middle School Main Building Server Room Room 136	6/9/2014 6/9/2015 HVAC Equip. & Systems	FTXS30LVJU E001419 Daikin Cooling Generating	\$1,539.00 25
ACMSF FTXS30- 002	INDOOR MINI-SPLIT WALL MOUNT	Estancia Middle School Main Building Mechanical Room Room 138	6/9/2014 6/9/2015 HVAC Equip. & Systems	FTXS30LVJU E001425 Daikin Cooling Generafing	\$1,539.00 25
IC-EMS-1	Irrication Controller	Estancia Middle School Main Building		TB-ESP-LXME Rainbird	0
KEM-COC-001	Kitchen Equipment Mixer	Central Office/Cafeteria Kitchen	Equipment	Hobart Commercial Equipment	
KBH-COC-001	Kitchen Equipment, Booster Heater Dishwasher	Central Office/Cafetaria Kitchen	Equipment	CMC45 AO Smith Commercial Equipment	
KEDM-COC-001	Kitchen Equipment, Dishwashing Machine	Central Office/Cafeteria Kitchen	Equipment	C44A 851019998 Hobart Commercial Equipment	

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Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
KEFS-COC-001	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		TEHF60DLPSGWM	
				Duke	
		Kitchen	Equipment	Commercial Equipment	
KEFS-COC-002	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		TEHF60DLPSGWM	
				Duke	
		Kitchen	Equipment	Commercial Equipment	
KEFS-COC-003	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		TEHF60DLPSGWM	
				Duke	
		Kitchen	Equipment	Commercial Equipment	
KEFS-COC-004	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		TEHF60DLPSGWM	
				Duke	
		Kitchen	Equipment	Commercial Equipment	,
KEFS-COC-005	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria			
				Duke	
		Kitchen	Equipment	Commercial Equipment	
KEFS-COC-006	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria			
				Duke	
		Kitchen	Equipment	Commercial Equipment	

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KEFS-COC-007	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria			
		Kitchen	Equipment	Duke Commercial Equipment	
KEFS-COC-008	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria			
		Kitchen	Equipment	Duke Commercial Equipment	
KEFS-COC-009	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		C539HFC61	
		Kitchen	Equipment	Metro Commercial Equipment	
KEFS-COC-010	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		C519CFCL	
		Kitchen	Equipment	Metro Commercial Equipment	
KEFS-COC-011	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		1301836	
		Kitchen	Equipment	Cresœ Commercial Equipment	
KEFS-COC-012	Kitchen Equipment, Food Server Warmer	Central Office/Cafeteria		1000	
		Kitchen	Equipment	Wilder Commercial Equipment	

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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
KEF-EHS-001	Kitchen Equipment, Freezer, Reach-In	Estancia High School		Sears	
		AG Bldg Shop	Equipment	Commercial Equipment	ChestFreezer
KEFW-COC-001	Kitchen Equipment, Freezer, Walk-In Unit	Central Office/Cafeteria			
		Kitchen	Equipment	American Panel Commercial Equipment	
KEG-COC-001	Kitchen Equipment, Grill/Oven	Central Office/Cafeteria		X360DD	
		Kitchen	Equipment	Southbend Commercial Equipment	
KEG-COC-002	Kitchen Equipment, Grill/Oven	Central Office/Cafetaria		хзеорза	
		Kitchen	Equipmeπ	Southbend Commercial Equipment	
KEIM-EHS-001	Kitchen Equipment, Ice Maker	Estancia High School		B430AP Comelius	
		Main Gym Training Room	Equipment	Commercial Equipment	
KEO-COC-001	Kitchen Equipment, Oven	Central Office/Cafetaria		G95116	
		Kitchen	Equipment	Southbend Commercial Equipment	

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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
KEO-COC-002	Kitchen Equipment, Oven	Central Office/Cafeteria		G95117	
		Kitchen	Equipment	Southbend Commercial Equipment	
KERF-COC-001	Kitchen Equipment Refrigerator, Milk Box	Central Office/Cafeteria		TMC49 12164315 TRUE	
		Kitchen	Equipment	Commercial Equipment	
KERF-COC-002	Kitchen Equipment, Refrigerator, Milk Box	Central Office/Cafeteria		TMC49 1212405 TRUE	
		Kitchen	Equipment	Commercial Equipment	
KERF-COC-003	Kitchen Equipment, Refrigerator, Reach-In	Central Office/Cafeteria Kitchen	Equipment	T23 12525641 TRUE Commercial Equipment	
LSP-EMS-001	Lawn Sprinklers	Estancia Middle School Main Bldg South Yard	Plumbing Systems	Special Plumbing	Exterior Site
LSP-EUE-001	Lawn Sprinklers	Estancia Upper Elementary			
		Exterior East	Plumbing Systems	Special Plumbing	Exterior Site

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Item Numbe	Description	Location Building Area Description Area Number	Removed From Service Warranty Date Classification	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
LOI-COC-001	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		South Board Room Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-COC-002	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		South Main Office Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-COC-003	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		South Cafeteria Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-COC-004	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		East Side South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-COC-005	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		East Side North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
900-000-IO	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		North Side Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall

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Item Numbe.	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-COC-007	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		West Kitchen Dry Storage Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
800-202-101	Lighting, Outside, Incandescent	Central Office/Cafeteria			
		West Cafeteria Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-EHS-001	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg South Side West Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-002	Lighting, Outside, Incandescent	Estancia High School			
	i	Main Bldg South Side East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-003	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg Library East Side South	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-004	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg Library East Side North,	, Electrical Equip. & Systems	Special Electrical	Exterior-Soffit

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Item Numbe.	Description	Location Building Area Description Area Number	Placet, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-EHS-005	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg Main NE	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
101-EHS-006	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg 300 Wing East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Sofft
LOLEHS-007	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg 300 Wing West Side	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-008	Lighting, Outside, Incandescent	Estancia High School			
	•	Main Bldg 300 Wing North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-009	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg North Side Art Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-010	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg North Side Band Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit

Manufacturer Type	Life Expectancy Uni Notes
Special Electrical	Exterior-Sofft
Special Electrical	Exterior-Soffit
	700 de 0 600 0 000 0

Electrical Equip. & Systems

Main Bldg 300 Wing West Side

Estancia High School

Lighting, Outside, Incandescent

LOI-EHS-014

Electrical Equip. & Systems

Main Bldg 300 Wing West Side

Estancia High School

Lighting, Outside,

LOI-EHS-015

Incandescent

Electrical Equip. & Systems

Main Gym East Side South

Estancia High School

Lighting, Outside, Incandescent

LOI-EHS-016

Electrical Equip. & Systems

Main Gym East Side South

Electrical Equip. & Systems

Main Bldg South Side Art Facility

Estancia High School

Lighting, Outside, Incandescent

LOI-EHS-013

Electrical Equip. & Systems

Main Bldg South Side Art Facility

Estancia High School

Lighting, Outside, Incandescent

LOI-EHS-012

Estancia High School

Lighting, Outside, Incandescent

LOI-EHS-011

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Life Expectancy **Original Cost**

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Warranty Date Classification

> Area Description Area Number

Location Building

Description

Item Number

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Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-EHS-017	Lighting, Outside, Incandescent	Estancia High School	- - - - -		
		Main Gym East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-018	Lighting, Outside, Incandescent	Estancia High School			
		Main Gym East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-019	Lighting, Outside, Incandescent	Estancia High School			
		Main Gym East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-020	Lighting, Outside, Incandescent	Estancia High School			
		Main Gym East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-021	Lighting, Outside, Incandescent	Estancia High School			
		Main Gym East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-022	Lighting, Outside, Incandescent	Estancia High School			
		Main Gym East Side South	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-EHS-023	Lighting, Outside, Incandescent	Estancia High School Main Gym North Exterior	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-024	Lighting, Outside, Incandescent	Estancia High School Main Gym North Exterior	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-025	Lighting, Outside, Incandescent	Estancia High School			£
		Main Gym North Boy's Locker	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-EHS-026	Lighting, Outside, Incandescent	Estancia High School Main Gym North Girl's Locker	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-EHS-027	Lighting, Outside, Incandescent	Estancia High School Main Gym West Side North	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-028	Lighting, Outside, Incandescent	Estancia High School			##VO average
		Main Gym West Side South	Electrical Equip. & Systems	סליפנים ביפנים	

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Item Numbe.	Description	Location Building Area Description Area Number	Removed From Service Warranty Date Classification	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
LOI-EHS-029	Lighting, Outside, Incandescent	Estancia High School			
		Main Gym South Side	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-030	Lighting, Outside, Incandescent	Estancia High School			
		Aux Gym East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-031	Lighting, Outside, Incandescent	Estancia High School			
		Aux Gym North Exterior	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-032	Lighting, Outside, Incandescent	Estancia High School			
		Aux Gym NW	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-033	Lighting, Outside, Incandescent	Estancia High School			
		Aux Gym North Side East	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-034	Lighting, Outside, Incandescent	Estancia High School			
		Aux Gym North Side Main	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-EHS-035	Lighting, Outside, Incandescent	Estancia High School Aux Gvm North Side West	Electrical Equip. & Systems	Special Flerthical	Exterior-Wall
LOI-EHS-036	Lighting, Outside, Incandescent	Estancia High School			# V V V V V V V V V V V V V V V V V V V
LOI-EHS-037	Lighting, Outside, Incandescent	Estancia High School Aux Gym South Side	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EHS-038	Lighting, Outside, Incandescent	Estancia High School Football Field Lights Electrical Equip. & Systems	. Electrical Equip. & Systems	Special Electrical	Exterior-Pole, 12 Lights Per Pole
LOI-EHS-039	Lighting, Outside, Incandescent	Estancia High School Football Field South Side	Electrical Equip. & Systems	Special Electrical	Exterior-Pole, 12 Lights Per Pole

Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-EHS-040	Lighting, Outside, Incandescent	Estancia High School			
		Football Field South Side	Electrical Equip. & Systems	Special Electrical	Extenor-Pole, 12 Lights Per Pole
LOI-EHS-041	Lighting, Outside, Incandescent	Estancia High School			
		Football Field South Side	Electrical Equip. & Systems	Special Electrical	Exterior-Pole, 12 Lights Per Pole
LOI-EHS-042	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg South Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EHS-043	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg South Parking	Electrical Equip, & Systems	Special Electrical	Exterior-Pole
LOI-EHS-044	Lighting, Outside, Incandescent	Estancia High School			
		Main Bldg South Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-ELE-001	Lighting, Outside, Incandescent	Estancia Lower Elementary			
		East Side South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
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Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-ELE-002	Lighting, Outside, Incandescent	Estancia Lower Elementary			
		East Side North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-ELE-003	Lighting, Outside, Incandescent	Estancia Lower Elementary			
		West Side North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-ELE-004	Lighting, Outside, Incandescent	Estancia Lower Elementary			
		West Side South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-EMS-001	Lighting, Outside, Incandescent	Estancia Middle School			
		Main Bldg Main South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EMS-002	Lighting, Outside, Incandescent	Estancia Middle School			
		Main Bldg Main South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EMS-003	Lighting, Outside, Incandescent	Estancia Middle School			
		Main Bldg North Side Computer	Electrical Equip. & Systems	Special Electrical	Exterior-Wall

Mair Esta Mair Bata Mair B	***	Description	Location Building Area Description Area Number	Place, service Removed From Service Warranty Date Classification	Model Number Senal Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Estancia Middle School Estancia Middle School Main Bidg Gym SW Electrical Equip. & Systems Special Electrical Main Bidg South Side Girl's Locker Electrical Equip. & Systems Special Electrical Main Bidg Gym North Exit Electrical Equip. & Systems Special Electrical Main Bidg Main North Exit Electrical Equip. & Systems Special Electrical Main Bidg Main North Exit Electrical Equip. & Systems Special Electrical Main Bidg Main North Exit Electrical Equip. & Systems Special Electrical Power Transportation, Ind Arts Electrical Equip. & Systems Special Electrical Power Transportation, Ind Arts Electrical Equip. & Systems Special Electrical		Lighting, Outside, Incandescent		Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
Main Bidg Gym SW Electrical Equip. & Systems Special Electrical Estancia Middle School Estancia Middle School Main Bidg Gym North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School	1 0 0	hting, Outside, andescent	Estancia Middle School			
Estancia Middle School Bain Bidg South Side Girl's Locker Electrical Equip. & Systems Special Electrical Main Bidg Gym North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School Main Bidg Main North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School			Main Bldg Gym SW	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
Main Bldg South Side Girl's Locker Electrical Equip. & Systems Special Electrical Main Bldg Gym North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School	1 .07 2	jhting, Outside, zandescent	Estancia Middle School			
Estancia Middle School Main Bldg Gym North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School Main Bldg Main North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School			Main Bldg South Side Girl's Locke	r Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
Electrical Equip. & Systems Special Electrical Electrical Equip. & Systems Special Electrical Arts Electrical Equip. & Systems Special Electrical	1 47 2	ghting, Outside, candescent	Estancia Middle School			
Estancia Middle School Main Bldg Main North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School Power Transportation, Ind Arts Electrical Equip. & Systems Special Electrical			Main Bldg Gym North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
Main Bldg Main North Exit Electrical Equip. & Systems Special Electrical Estancia Middle School Power Transportation, Ind Arts Electrical Equip. & Systems Special Electrical	I ·≍ĭ č	ghting, Outside, candescent	Estancia Middle School			
Estancia Middle School Power Transportation, Ind Arts Electrical Equip. & Systems Special Electrical			Main Bldg Main North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
Electrical Equip. & Systems Special Electrical	ŀŤč	ghting, Outside, candescent	Estancia Middle School			
			Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	Exterior-Wall

Item Number	Description	Configu	ومانحون بومواط	Model Number	المنافية الم
		Building Area Description Area Number	್ಡ ≽ ಜಿ	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
LOI-EMS-010	Lighting, Outside, Incandescent	Estancia Middle School			
	,	Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EUE-001	Lighting, Outside, incandescent	Estancia Upper Elementary			
		Exterior East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EUE-002	Lighting, Outside, Incandescent	Estancia Upper Elementary			
		Exterior East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EUE-003	Lighting, Outside, Incandescent	Estancia Upper Elementary			
		Exterior East Parking	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-EUE-004	Lighting, Outside, Incandescent	Estancia Upper Elementary			
		Main East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EUE-005	Lighting, Outside, Incandescent	Estancia Upper Elementary			
		Main East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit

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LOI-EUE-006 Lighting, Outside, Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent Incandescent	Location Building Area Description Area Number	Flace Service Removed From Service	Model Number Serial Number	Original Cost
		Warranty Date Classification	Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
	Estancia Upper Elementary			
	Main East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
	Estancia Upper Elementary			
	Main East Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Sofft
	Estancia Upper Elementary			
	SE, South Side Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Sofft
	Estancia Upper Elementary			
	SW, South Side Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Sofft
	Estancia Upper Elementary			
	NW, Library Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Sofft
LOI-EUE-011 Lighting, Outside, Incandescert	Estancia Upper Elementary			
	NW, Library Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Sofft

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-EUE-012	Lighting, Outside, Incandescent	Estancia Upper Elementary SW, Library Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EUE-013	Lighting, Outside, incandescent	Estancia Upper Elementary SW, Library Exit	Еlectrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EUE-014	Lighting, Outside, Incandescent	Estancia Upper Elementary NW, North Side Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EUE-015	Lighting, Outside, Incandescent	Estancia Upper Elem e ntary NE, North Side	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EVLC-001	Lighting, Outside, Incandescent	Estancia Valley Leaming Center North Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-EVLC-002	Lighting, Outside, Incandescent	Estancia Valley Leaming Center South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit

Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOHSS-001	Lighting, Outside, Incandescent	ISS Building			
		South Wall	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-ISS-002	Lighting, Outside, Incandescent	ISS Building			
		South Wall	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-PPS-001	Lighting, Outside, Incandescent	Physical Plant Services			
		Exterior SE	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-PPS-002	Lighting, Outside, Incandescent	Physical Plant Services			
		Exterior South Wall	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-S&R-001	Lighting, Outside, Incandescent	Shipping & Receiving			
		South Exit	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-SB-001	Lighting, Outside, Incandescent	Security Building			
		North Wall	Electrical Equip. & Systems	Special Electrical	Exterior-Wall

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
LOI-TOBC-001	Lighting, Outside, Incandescent	Transportation Office/Services Bus Canopy Bus Canopy Exterior SW	Electrical Equip. & Systems	Special Electrical	Exterior-Pole
LOI-TOS-001	Lighting, Outside, Incandescent	Transportation Office/Services	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-VSE-001	Lighting, Outside, Incandescent	Van Stone Elementary South Side East	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-VSE-002	Lighting, Outside, Incandescent	Van Stone Elementary South Side West	Electrical Equip. & Systems	Special Electrical	Exterior-Soffit
LOI-VSE-003	Lighting, Outside, Incandesoent	Van Stone Elementary East Side	Electrical Equip. & Systems	Special Electrical	Exterior-Wall
LOI-VSE-004	Lighting, Outside, Incandescent	Van Stone Elementary West Side	Electrical Equip. & Systems	Special Electrical	Exterior-Wall

Jtem Numbe	Description	Location	Place Service	Model Number	Original Cost
		Building Area Description Area Number	್ದಿ 2	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
MHE-COC-001	Manhole, Electrical	Central Office/Cafeteria			
		Exterior East	Other Site Construction	Service Tunnels	Exterior Site- Electric, Communications
MHE-EMS-001	Manhole, Electrical	Estancia Middle School			
		Main Bldg Exterior South Side	Other Site Construction	Service Tunnels	Exterior Site
MHE-EVLC-001	Manhole, Electrical	Estancia Valley Leaming Center			
		Exterior South	Other Site Construction	Service Tunnels	Exterior Site
MHS-EHS-001	Manhole, Sewer	Estancia High School			
		Main Bldg Exterior SE	Other Site Construction	Service Tunnels	Exterior Site-Lift Station
MHS-EHS-002	Manhole, Sewer	Estancia High School			
:		Main Bldg Exterior South Yard	Other Site Construction	Service Tunnels	Exterior Site
MHS-EHS-003	Manhole, Sewer	Estancia High School			
		Main Bldg Exterior	Other Site Construction	Service Tunnels	Exterior Site
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Item Numbe.	Description	Location Building Area Description Area Number	Place, service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
MHS-TOS-001	Manhole, Sewer	Transportation Office/Services			
		Exterior East	Other Site Construction	Service Tunnels	Exterior Site
MHW-TOBC-001 Manhole, Water	Manhole, Water	Transportation Office/Services Bus Canopy			
		Bus Canopy Exterior South Well	Other Site Construction	Service Tunnels	Exterior Site-Well
MHW-TOBC-002	Manhole, Water	Transportation Office/Services Bus Canopy			
		Bus Canopy Exterior South Well	Offiner Site Construction	Service Tunnels	Exterior Site-Well
MFAS-COC-001	Manual Fire Alarm Pull Station Central Office/Cafeteria	. Central Office/Cafeteria			
		Main Office Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-COC-002	Manual Fire Alarm Pull Station Central Office/Cafeteria	Central Office/Cafeteria			
		Board Room Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-COC-003	Manual Fire Alarm Pull Station Central Office/Cafeteria	n Central Office/Cafeteria			
		South Cafeteria South Exit	Fire & Safety Systems	Special Fire Protection	

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Item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Seriai Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-COC-004	Manual Fire Alarm Pull Station Central Office/Cafeteria	າ Central Office/Cafeteria			
		South Cafeteria East Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-COC-005	Manual Fire Alarm Pull Station Central Office/Cafeteria	n Central Office/Cafeteria			·
		South Cafeteria West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-COC-006	Manual Fire Alarm Pull Station Central Office/Cafeteria	າ Central Office/Cafeteria			
		North Cafeteria North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-COC-007	Manual Fire Alarm Pull Station Central Office/Cafeteria	ı Central Office/Cafeteria			
		North Cafeteria East Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-COC-008	Manual Fire Alarm Pull Station Central Office/Cafeteria	Central Office/Cafeteria			
		Kitchen Dry Storage West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-001	Manual Fire Alarm Pull Station Estancia High School	r Estancia High School			
		Main Bldg South Side West Exit	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EHS-002	Manual Fire Alarm Pull Station Estancia High School	. Estancia High School			
		Main Bldg 108	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-003	Manual Fire Alarm Pull Station Estancia High School	ר Estancia High School			
		Main Bldg 110	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-004	Manual Fire Alam Pull Station	n Estancia High School			
		Main Bldg 100 Hall NE Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-005	Manual Fire Alarm Pull Station Estar	n Estancia High School			
		Main Bldg 100 Hall SE Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-006	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		Main Bldg Library South Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-007	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		Main Bldg Library South Closet	Fire & Safety Systems	Special Fire Protection	

MFAS-EHS-008 Manual Fire Alarm Pull Station MFAS-EHS-009 Manual Fire Alarm Pull Station MFAS-EHS-010 Manual Fire Alarm Pull Station	Manual Fire Alarm Pull Station Estancia High School	Classification	Type	Notes
	Main Bldg 300 Hall East Exit South Fire & Safety Systems	uth Fire & Safety Systems	Special Fire Protection	
	Pull Station Estancia High School Main Bldg 300 Hall West Side	Fire & Safety Systems	Special Fire Protection	
	l Pull Station Estancia High School Main Bldg 300 Hall North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-011 Manual Fire Alarm Pull Station	ı Pull Station Estancia High School Main Bldg Arts Facility South Foyer Fire & Safety Systems	yer Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-012 Manual Fire Alarm	Manual Fire Alarm Pull Station Estancia High School Main Bldg Art Class North	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-013 Manual Fire Alarm	Manual Fire Alarm Pull Station Estancia High School Manual Fire Alarm Pull Station	Fire & Safety Systems	Special Fire Protection	

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Item Numbe.	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EHS-014	Manual Fire Alarm Pull Station Estancia High School	Estancia High School			
		Main Bldg Band North	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-015	Manual Fire Alarm Pull Station Estar	Estancia High School			
		Main Gym SE Foyer	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-016	Manual Fire Alarm Pull Station	Estancia High School			
		Main Gym SE Foyer	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-017	Manual Fire Alarm Pull Station Estar	Estancia High School			
		Main Gym NE Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-018	Manual Fire Alarm Pull Station Estancia High School	Estancia High School			
		Main Gym NW Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-019	Manual Fire Alarm Pull Station Estancia High School	Estancia High School			
		Main Gym SW Exit	Fire & Safety Systems	Special Fire Protection	

Original Cost Life Expectancy Life Expectancy Uni Notes		۔	ر	٠.	c	_
Model Number Serial Number Manufacturer Type	Special Fire Protection	Special Fire Protection	Special Fire Protection	Special Fire Protection	Special Fire Protection	Special Fire Protection
Placer Service Removed From Service Warranty Date Classification	Fire & Safety Systems	Fire & Safety Systems	Fire & Safety Systems	Fire & Safety Systems	Fire & Safety Systems	Fire & Safety Systems
rtion Location Building Area Description Area Number	Manual Fire Alarm Pull Station Estancia High School Manual Fire Alarm Pull Station Estancia High School	Manual Fire Alarm Pull Station Estancia High School Main Gym Boy's Locker Room	Manual Fire Alarm Pull Station Estancia High School Main Gym Girl's Locker Room	Manual Fire Alarm Pull Station Estancia High School Aux Gym Attic Mech Room	Manual Fire Alarm Pull Station Estancia High School Aux Gym East Exit	Manual Fire Alarm Pull Station Estancia High School Aux Gym South Exit
Item Numbe. Description	MFAS-EHS-020 Manual F	MFAS-EHS-021 Manual F	MFAS-EHS-022 Manual F	MFAS-EHS-023 Manual I	MFAS-EHS-024 Manual I	MFAS-EHS-025 Manual I

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EHS-026	Manual Fire Alarm Pull Station Estancia High School	ւ Estancia High School			
		Aux Gym North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-027	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		Aux Gym Girl's Locker Room West Fire & Safety Systems	: Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-028	Manual Fire Alarm Pull Station Estancia High School	ר Estancia High School			
	;	Aux Gym Weight Room North Side	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-029	Manual Fire Alarm Pull Station Estancia High School	า Estancia High School			
		Aux Gym Weight Room North Side Fire & Safety Systems	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-030	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		Concession Stand Interior	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-031	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		Football Field Boy's Bathroom	Fire & Safety Systems	Special Fire Protection	

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Item Numbe	Description	Location Building Area Description Area Number	Flace Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Uriginal Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EHS-032	Manual Fire Alarm Pull Station Estancia High School	ו Estancia High School			
		Football Field Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-033	Manual Fire Alarm Pull Station Estancia High School	ղ Estancia High School			
		AG Bldg Shop South Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-034	Manual Fire Alarm Pull Station Estancia High School	T Estancia High School			
		AG Bldg South Foyer	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-035	Manual Fire Alarm Pull Station Estancia High School	ר Estancia High School			
		AG Bldg South Classroom	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-036	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		AG Bldg Shop North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EHS-037	Manual Fire Alarm Pull Station Estancia High School	n Estancia High School			
		AG Bldg Exterior NE Mech Closet	t Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-ELE-001	Manual Fire Alarm Pull Station Estancia Lower Elementary	ı Estancia Lower Elementary			
		Office East Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-ELE-002	Manual Fire Alarm Pull Station Estancia Lower Elementary	ı Estancia Lower Elementary			
	3	Library NE Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-ELE-003	Manual Fire Alarm Pull Station Estancia Lower Elementary	Estancia Lower Elementary			
1		Library SE Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-ELE-004	Manual Fire Alarm Pull Station Estancia Lower Elementary	Estancia Lower Elementary			
		Class 1-2 Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-ELE-005	Manual Fire Alarm Pull Station Estancia Lower Elementary	Estancia Lower Elementary			
		Class 3-4 Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-ELE-006	Manual Fire Alarm Pull Station Estancia Lower Elementary	Estancia Lower Elementary .			
		Class 5-6 Exit	Fire & Safety Systems	Special Fire Protection	

Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-ELE-007	Manual Fire Alarm Pull Station Estancia Lower Elementary South Hall West Exit	Estancia Lower Elementary South Hall West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-ELE-008	Manual Fire Alarm Pull Station Estar	Estancia Lower Elementary North Hall West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-001	Manual Fire Alarm Pull Station	i Estancia Middle School Main Bidg North Boiler Room	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-002	Manual Fire Alarm Pull Station	1 Estancia Middle School Main Bldg Special Ed East Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-003	Manual Fire Alarm Pull Station	n Estancia Middle School Main Bldg Special Ed North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-004	Manual Fire Alarm Pull Station Estancia Middle School Manual Fire Alarm Pull Station	n Estancia Middle School Main Bldg Gym Boy's Locker	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EMS-005	Manual Fire Alam Pull Station Estancia Middle School	Estancia Middle School			
		Main Bidg Gym Boy's Mech Closet	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-006	Manual Fire Alarm Pull Station Estancia Middle School	Estancia Middle School			
		Main Bldg Main South Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-007	Manual Fire Alarm Pull Station Estancia Middle School	Estancia Middle School			
		Main Bldg Main North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-008	Manual Fire Alarm Pull Station	Estancia Middle School			
		Main Bldg 107	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-009	Manual Fire Alarm Pull Station Estancia Middle School	n Estancia Middle School			
		Main Bldg 110 Classroom Hall	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-010	Manual Fire Alarm Pull Station	n Estancia Middle School			
		Main Bldg Library South	Fire & Safety Systems	Special Fire Protection	

item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EMS-011	Manual Fire Alarm Pull Station Estancia Middle School Main Bldg 109	r Estancia Middle School Main Bldg 109	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-012	Manual Fire Alarm Pull Station Estancia Middle School Main Bldg Gym South	n Estancia Middle School Main Bldg Gym South	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-013	Manual Fire Alam Pull Station	Estancia Middle School		n. Takabir.	
		Main Bldg Gym East	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-014	Manual Fire Alam Pull Station	Estancia Middle School Main Bldo Gvm West	Fro & Gafat, Octome	Special Eros Drottontion	
MFAS-EMS-015	Manual Fire Alam Pull Station	Estar Estar	rie & Salety Systems	Special rice riotection	
		Main Bldg Gym SE	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-016	Manual Fire Alam Pull Station Estancia Middle School	Estancia Middle School			
		Main Bldg Gym West Side North	Fire & Safety Systems	Special Fire Protection	3

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Item Number	Description	Location Building Area Description Area Number	Placecservice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EMS-017	Manual Fire Alam Pull Station	n Estancia Middle School Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-018	Manual Fire Alarm Pull Station Estancia Middle School Power Transportation, I	ר Estancia Middle School Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	
MFAS-EMS-019	Manual Fire Alarm Pull Station	ר Estancia Middle School Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-001	Manual Fire Alarm Pull Station	n Estancia Upper Elementary Main East Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-002	Manual Fire Alarm Pull Station Estancia Upper Elementary East Wing West Atrium Exit	n Estancia Upper Elementary East Wing West Atrium Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-003	Manual Fire Alarm Pull Station Estancia Upper Elementary East Wing South Exit	n Estancia Upper Elementary East Wing South Exit	Fire & Safety Systems	Special Fire Protection	

Item Numbe	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EUE-004	Manual Fire Alarm Pull Station	Estancia Upper Elementary East Wing Hall North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-005	Manual Fire Alam Pull Station	Estancia Upper Elementary East Wing Hall	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-006	Manual Fire Alam Pull Station	Estancia Upper Elementary South Wing West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-007	Manual Fire Alarm Pull Station	Estancia Upper Elementary South Wing North Atrium Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-008	Manual Fire Alarm Pull Station	Estancia Upper Elementary Library SW	Fire & Safety Systems	Special Fire Protection	
MFAS-EUE-009	Manual Fire Alarm Puil Station	Estancia Upper Elementary Library NW	Fire & Safety Systems	Special Fire Protection	
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Item Numbe.	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-EUE-010	Manual Fire Alarm Pull Station Estancia Upper Elementary	ı Estancia Upper Elementary			
		North Hall West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-EVLC-001	Manual Fire Alarm Pull Station	n Estancia Valley Leaming Center			
		North Foyer	Fire & Safety Systems	Special Fire Protection	
MFAS-EVLC-002		Manual Fire Alam Pull Station Estancia Valley Leaming Center			
		East Class	Fire & Safety Systems	Special Fire Protection	
MFAS-EVLC-003	Manual Fire Alarm Pull Station	MFAS-EVLC-003 Manual Fire Alarm Pull Station Estancia Valley Learning Center			
		SW Class	Fire & Safety Systems	Special Fire Protection	
MFAS-ISS-001	Manual Fire Alarm Pull Station ISS Building	n ISS Building			
		EastClass	Fire & Safety Systems	Special Fire Protection	
MFAS-ISS-002	Manual Fire Alarm Pull Station ISS	n ISS Building			
		West Class	Fire & Safety Systems	Special Fire Protection	

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ltem Numb€	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-PPS-001	Manual Fire Alarm Pull Station Physical Plant Services	Physical Plant Services			
		Clock Room/Storage	Fire & Safety Systems	Special Fire Protection	
MFAS-S&R-001	Manual Fire Alarm Pull Station Shipping & Receiving	ո Shipping & Receiving			
		North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-S&R-002	Manual Fire Alarm Pull Station Shipping & Receiving	Shipping & Receiving			
		South Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-SB-001	Manual Fire Alarm Pull Station Security Building	Security Building			
		Interior	Fire & Safety Systems	Special Fire Protection	
MFAS-TOS-001	Manual Fire Alarm Pull Station	Manual Fire Alarm Pull Station Transportation Office/Services			
		Interior	Fire & Safety Systems	Special Fire Protection	
MFAS-VSE-001	Manual Fire Alarm Pull Station Van Stone Elementary	า Van Stone Elementary			
		South Side East Exit	Fire & Safety Systems	Special Fire Protection	

Item Numbe.	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
MFAS-VSE-002	Manual Fire Alarm Pull Station Van Stone Elementary	Van Stone Elementary			
MFAS-VSE-003	East Exit Manual Fire Alam Pull Station Van Stone Elementary	East Exit Van Stone Elementary	Fire & Safety Systems	Special Fire Protection	
		Gym North Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-VSE-004	Manual Fire Alarm Pull Station Van Stone Elementary South Side West Exit	Van Stone Elementary South Side West Exit	Fire & Safety Systems	Special Fire Protection	
MFAS-VSE-005	Manual Fire Alarm Pull Station Van Stone Elementary West Exit	Van Stone Elementary West Exit	Fire & Safety Systems	Special Fire Protection	
RF-EMS-MTL- 001	Metal	Estancia Middle School Main Building Roof	6/5/2014 6/5/2034 Roofing	Firestone- DKG & Associates Roof Coverings	\$305,363 <i>5</i> 2 20
RF-EMS-MTL- 002	Metal	Estancia Middle School Main Building Roof	6/5/2014 6/5/2034 Roofing	Firestone- DKG & Associates Roof Coverings	\$125,582,40 20
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Item Numbe	Description	Location Building Area Description Area Number	Place: Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PSCE-ELE-001	Play Structure, Climbing Equip Estancia Lower Elementary	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	
PSCE-EUE-001	Play Structure, Climbing Equip Estancia Upper Elementary	Estancia Upper Elementary			
		WestPlayground	Site Improvements	Playground Structures	
PSCE-VSE-001	Play Structure, Climbing Equip Van Stone Elementary (Merry-Go-Round)	Van Stone Elementary			
·		Playground	Site Improvements	Playground Structures	
PSCE-ELE-002	Play Structure, Climbing Equip Estancia Lower Elementary (Slide/Climb Combo)	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	
PSCE-ELE-003	Play Structure, Climbing Equip Estancia Lower Elementary (Slide/Climb Combo)	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	
PSCE-EUE-002	Play Structure, Climbing Equip Estancia Upper Elementary (Slide/Climb Combo)	Estancia Upper Elementary			
		North Playground	Site Improvements	Playground Structures	

Item Number	Description	Location Building Area Description Area Number	Placer Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PSCE-VSE-002	Play Structure, Climbing Equip Van (Slide/Climb Combo)	Van Stone Elementary	Site Improvements	Playeround Structures	
PSRS-ELE-001	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	Rockers
PSRS-ELE-002	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	Rockers
PSRS-ELE-003	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	Rockers
PSRS-ELE-004	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	Rockers
PSRS-ELE-005	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	Rockers

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Item Numbe	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PSRS-ELE-006	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary	of or or or or or or or or or or or or or	7 P. 10 P. 1	G C
PSRS-ELE-007	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary	one improvements	riayground saructures	Rockers
		Playground	Site Improvements	Playground Structures	Rockers
PSRS-ELE-008	Play Structure, Rotating, Spring Rocking, and Sees	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	Rockers
PSRS-VSE-001	Play Structure, Rotating, Spring Rocking, and Sees	Van Stone Elementary			
		Playground	Site Improvements	Playground Structures	Rockers
PSSS-ELE-001	Play Structure, Swing Set	Estancia Lower Elementary			
		Playground	Site Improvements	Playground Structures	6 Seat
PSSS-ELE-002	Play Structure, Swing Set	Estancia Lower Elementary			* Office and the second
		Playground	Site Improvements	Playground Structures	6 Seat

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Item Numbe.	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PSSS-ELE-003	Play Structure, Swing Set	Estancia Lower Elementary			•
		Playground	Site Improvements	Playground Structures	2 Seat
PSSS-ELE-004	Play Structure, Swing Set	Estancia Lower Elementary			,
		Playground	Site Improvements	Playground Structures	1 Seat
PDU-COC-001	Power Distribution Unit, Panel Box	l Central Office/Cafeteria			
		SE Exterior Mech Closet	Electrical Equip. & Systems	Special Electrical	InteriorA
PDU-COC-002	Power Distribution Unit, Panel Box	I Central Office/Cafeteria			
		Kitchen Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-B
PDU-COC-003	Power Distribution Unit, Panel Central Office/Cafeteria Box	l Central Office/Cafetaria			
i		Kitchen Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-C
PDU-EHS-001	Power Distribution Unit, Panel Box	I Estancia High School			
		Main Bldg South Side, 100 Hall	Electrical Equip. & Systems	Special Electrical	Interior-M

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Item Numbe	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EHS-002	Power Distribution Unit, Panel Box				
		Main Bldg South Side, 100 Hall	Electrical Equip. & Systems	Special Electrical	Interior-L1
PDU-EHS-003	Power Distribution Unit, Panel Box				
		Main Bldg South Side, 100 Hall	Electrical Equip. & Systems	Special Electrical	Interior-P
PDU-EHS-004	Power Distribution Unit, Panel Box	I Estancia High School			
		Main Bldg South Side, 100 Hall	Electrical Equip. & Systems	Special Electrical	Interior-P2
PDU-EHS-005	Power Distribution Unit, Panel Box	l Estancia High School			
		Main Bldg 110 Interior North Wall	Electrical Equip. & Systems	Special Electrical	Interior-BE
PDU-EHS-006	Power Distribution Unit, Panel Box				
		Main Bldg 300 Hallway Interior	Electrical Equip. & Systems	Special Electrical	Interior-DS
PDU-EHS-007	Power Distribution Unit, Panel Box	l Estancia High School			
		Main Bldg Drama Room, Stage	Electrical Equip. & Systems	Special Electrical	Interior-Stage Lights

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EHS-008	Power Distribution Unit, Panel Box	Estancia High School Main Gym Boy's Basketball	Electrical Equip. & Systems	Special Electrical	Interior-BE
PDU-EHS-009	Power Distribution Unit, Panel Box	Estancia High School Main Gym Girl's Training Room	Electrical Equip. & Systems	Special Electrical	Interior-
PDU-EHS-010	Power Distribution Unit, Panel Box	Estancia High School Main Gym SE Foyer Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-DPA Sec 1
PDU-EHS-011	Power Distribution Unit, Panel Box	Estancia High School Main Gym SE Foyer Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-DPA Sec 2
PDU-EHS-012	Power Distribution Unit, Panel Box	Estancia High School Main Gym SE Foyer Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-A
PDU-EHS-013	Power Distribution Unit, Panel Box	Estancia High School Main Gym SE Foyer Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-CL

Place, Service Model Number Display Place Serial Number Location Place Serial Number Life Expectancy Marcanty Date Marching Date Marching Date Marching Date Marching Date Marching Date Marching Date Marching Date Marching Date Marching Date Marching Date Marching Date Life Expectancy Unit Panel Esencia High School Display Marching Date Marching Date Life Expectancy Unit Panel Esencia High School Aux Oym North Exit Electrical Equip. 8 Systems Special Electrical Interior.A	١,	<i>(</i>				
Power Distribution Unit, Panel Estancia High School Box Aux Gym North Exit Electric Closet Electrical Equip. & Systems Special Electrical Box Aux Gym North Exit Electric Closet Electrical Equip. & Systems Special Electrical Aux Gym North Exit Electric Closet Electrical Equip. & Systems Special Electrical Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior Rest Wall Electrical Equip. & Systems Special Electrical Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical Box Box Box Box Box Box Box Bo	Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
Power Distribution Unit, Panel Estancia High School Box Aux Gym North Exit Electric Closat Electrical Equip. & Systems Special Electrical Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bidg Shop Interior East Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bidg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bidg Extenor NW Mech Closet Electrical Equip. & Systems Special Electrical Box Ag Bidg Extenor NW Mech Closet Electrical Equip. & Systems Special Electrical	PDU-EHS-014	Power Distribution Unit, Panel Box		t Electrical Equip. & Systems	Special Electrical	InteriorA
Power Distribution Unit, Panel Estancia High School Box Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior East Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical	PDU-EHS-015	Power Distribution Unit, Panel Box				
Power Distribution Unit, Panel Estancia High School Box Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Concession Stand West Exterior Electrical Equip. & Systems Special Electrical Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical			Aux Gym North Exit Electric Close	t Electrical Equip. & Systems	Special Electrical	InteriorA
Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior East Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical Box	ри-ЕнS-016	Power Distribution Unit, Panel Box				
Power Distribution Unit, Panel Estancia High School Ag Bldg Shop Interior East Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Ag Bldg Extenior NW Mech Closet Electrical Equip. & Systems Special Electrical Ag Bldg Extenior NW Mech Closet Electrical Equip. & Systems Special Electrical			Concession Stand West Exterior	Electrical Equip. & Systems	Special Electrical	Exterior
Ag Bldg Shop Interior East Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Rower Distribution Unit, Panel Estancia High School Box Ag Bldg Extenior NW Mech Closet Electrical Equip. & Systems Special Electrical Ag Bldg Extenior NW Mech Closet Electrical Equip. & Systems Special Electrical	DU-EHS-017	Power Distribution Unit, Panel Box	ſ			
Power Distribution Unit, Panel Estancia High School Box Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical			Ag Bldg Shop Interior East Wall	Electrical Equip. & Systems	Special Electrical	Interior-VW
Ag Bldg Shop Interior North Wall Electrical Equip. & Systems Special Electrical Power Distribution Unit, Panel Estancia High School Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical	7DU-EHS-018	Power Distribution Unit, Panel Box	Estancia High School			
Power Distribution Unit, Panel Estancia High School Box Ag Bldg Exterior NW Mech Closet Electrical Equip. & Systems Special Electrical			Ag Bldg Shop Interior North Wall	Electrical Equip. & Systems	Special Electrical	Interior-VP
Electrical Equip. & Systems Special Electrical	°DU-ЕНS-019	Power Distribution Unit, Panel Box				
			Ag Bldg Exterior NW Mech Closet		Special Electrical	Interior-VB

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	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EHS-020	Power Distribution Unit, Panel Box	Estancia High School			
		Ag Bldg Exterior NW Mech Closet	Electrical Equip. & Systems	Special Electrical	Interior-VA
PDU-ELE-001	Power Distribution Unit, Panel Box	Estancia Lower Elementary			
		East Side Boiler Room	Electrical Equip. & Systems	Special Electrical	Interior-W
PDU-ELE-002	Power Distribution Unit, Panel Box	Estancia Lower Elementary			
		East Side Boiler Room	Electrical Equip. & Systems	Special Electrical	Interior-
PDU-EMS-001	Power Distribution Unit, Panel Box	Estancia Middle School			
		Main Bldg North Side Boiler Room	Electrical Equip. & Systems	Special Electrical	Interior-B
PDU-EMS-002	Power Distribution Unit, Panel Box	Estancia Middle School			
		Main Bldg North Side Boiler Room	Electrical Equip. & Systems	Special Electrical	Interior-A
PDU-EMS-003	Power Distribution Unit, Panel Box	Estancia Middle School			
		Main Bldg North Side Boiler Room	Electrical Equip. & Systems	Special Electrical	Interior-A2

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Item Numbe.	Description	Location Building Area Description Area Number	Place, Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EMS-004	Power Distribution Unit, Panel Box	Estancia Middle School Main Bldg Special Ed Book	Electrical Equip. & Systems	Special Electrical	Interior-
PDU-EMS-005	Power Distribution Unit, Panel Box	Estancia Middle School Main Bldg Boy's Locker Room	Electrical Equip. & Systems	Special Electrical	Interior-DA
PDU-EMS-006	Power Distribution Unit, Panel Box	Estancia Middle School Main Bldg Library Server Closet	Electrical Equip. & Systems	Special Electrical	Interior-CP
PDU-EMS-007	Power Distribution Unit, Panel Box	Estancia Middle School Main Bldg Library Server Closet	Electrical Equip. & Systems	Special Electrical	Interior-NP
PDU-EMS-008	Power Distribution Unit, Panel Box	Estancia Middle School Main Bldg Library Server Closet	Electrical Equip. & Systems	Special Electrical	Interior-Sub Power Data
PDU-EMS-009	Power Distribution Unit, Panel Box	Estancia Middle School Main Bldg Computer Lab East-	Electrical Equip. & Systems	Special Electrical	Interior
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Item Numbe.	Description	Location Building Area Description Area Number	Place、 Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EMS-010	Power Distribution Unit, Panel Box	l	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Social Electrical	Interior
PDU-EMS-011	Power Distribution Unit, Panel Box	Power Transportation, ind Arts	Elecutoa Equip. & Systems	ביסכקס	1.000
		Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	Interior
PDU-EMS-012	Power Distribution Unit, Panel Box	Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	Interior-MP
PDU-EMS-013	Power Distribution Unit, Panel Box	l Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	Interior-W
PDU-EMS-014	Power Distribution Unit, Panel Box	I Estancia Middle School			
		Power Transportation, Ind Arts	Electrical Equip. & Systems	Special Electrical	InteriorA
PDU-EUE-001	Power Distribution Unit, Panel Box	Estancia Upper Elementary			
		East Wing, West Atrium Exit Foyer Electrical Equip. & Systems	er Electrical Equip. & Systems	Special Electrical	Interior-P

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Item Numbe.	Description	Location Building Area Description Area Number	Placet. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EUE-002	Power Distribution Unit, Panel Box	Estancia Upper Elementary	. Electrical Famin & Svetems	Special Electrical	Interior P
PDU-EUE-003	Power Distribution Unit, Panel Box				
		East Wing, West Atrium Exit Foyer	Electrical Equip. & Systems	Special Electrical	Interior-M
PDU-EUE-004	Power Distribution Unit, Panel Box	Estancia Upper Elementary			
	!	East Wing, West Atrium Exit Foyer Electrical Equip. & Systems	r Electrical Equip. & Systems	Special Electrical	Interior-M
PDU-EUE-005	Power Distribution Unit, Panel Box	l Estancia Upper Elementary			
		East Wing, West Atrium Exit Mech	Wing, West Atrium Exit Mech Electrical Equip. & Systems	Special Electrical	Interior
PDU-EUE-006	Power Distribution Unit, Panel Box	i Estancia Upper Elementary			
		East Wing, West Atrium Exit Mech	n Electrical Equip. & Systems	Special Electrical	Interior-
PDU-EUE-007	Power Distribution Unit, Panel Box	Estancia Upper Elementary			
		East Wing, West Atrium Exit Mech	n Electrical Equip. & Systems	Special Electrical	Interior

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Item Number	Description	Location Building Area Description Area Number	Placet Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-EUE-008	Power Distribution Unit, Panel Box	Estancia Upper Elementary			
		East Wing, West Atrium Exit Mech Electrical Equip. & Systems	Electrical Equip. & Systems	Special Electrical	Interior
PDU-EUE-009	Power Distribution Unit, Panel Box	Estancia Upper Elementary			
		West Wing North Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-C Sec 1
PDU-EUE-010	Power Distribution Unit, Panel Box	Estancia Upper Elementary			
		West Wing North Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-C Sec 2
PDU-EVLC-001	Power Distribution Unit, Panel Box	Estancia Valley Leaming Center			
		SW Class Elect Closet	Electrical Equip. & Systems	Special Electrical	Interior-B
PDU-ISS-001	Power Distribution Unit, Panel Box	ISS Building			
		Interior East Wall	Electrical Equip. & Systems	Special Electrical	Interior
PDU-PPS-001	Power Distribution Unit, Panel Physical Plant Services Box	I Physical Plant Services			
		Interior Shop South Wall	Electrical Equip. & Systems	Special Electrical	Interior

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Item Numbe.	Description	Location Building Area Description Area Number	Place Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-PPS-002	Power Distribution Unit, Panel Physical Plant Services Box	Physical Plant Services			
		Interior Shop South Wall	Electrical Equip. & Systems	Special Electrical	Interior
PDU-S&R-001	Power Distribution Unit, Panel Box	Shipping & Receiving			
		West Wall North Side	Electrical Equip. & Systems	Special Electrical	Exterior
PDU-SB-001	Power Distribution Unit, Panel Box	Security Building			
		Interior EastWall	Electrical Equip. & Systems	Special Electrical	Interior
PDU-SB-002	Power Distribution Unit, Panel Box	Security Building			
		Exterior East Wall	Electrical Equip. & Systems	Special Electrical	Exterior
PDU-TOBC-001	Power Distribution Unit, Panel Box	Power Distribution Unit, Panel Transportation Office/Services Box Bus Canopy			
		Bus Canopy Interior North Wall	Electrical Equip. & Systems	Special Electrical	Interior-Bus Bam Lights
PDU-TOBC-002	Power Distribution Unit, Panel Box	Transportation Office/Services Bus Canopy			
		Bus Canopy Diesel Tank Area,	Electrical Equip. & Systems	Special Electrical	Exterior-Diesel Tank

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Item Number	Description	Location Building Area Description Area Number	Placeu Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
PDU-TOS-001	Power Distribution Unit, Panel Box	Power Distribution Unit, Panel Transportation Office/Services Box	Electrical Equity & Systems	Special Flectrical	Exterior
PDU-TOS-002	Power Distribution Unit, Panel Box	Yvest Vvall Power Distribution Unit, Panel Transportation Office/Services Box	רופסווסו ראקיי אס סייים		
		WestWall	Electrical Equip. & Systems	Special Electrical	Interior
PDU-VSE-001	Power Distribution Unit, Panel Box	Van Stone Elementary			
		Stage Closet	Electrical Equip. & Systems	Special Electrical	Interior-A
PMPC-TOBC-00	PMPC-TOBC-001 Pump, Centrifugal, Well Pump	Transportation Office/Services Bus Canopy			
		Bus Canopy Exterior South	Fire & Safety Systems	Special Fire Protection	Exterior Site
RDG-EMS-001	Radiation-Gas Tube Type	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Heat Generating	Interior/Suspended
RDG-EMS-002	Radiation-Gas Tube Type	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Heat Generating	Interior/Suspended

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rem Number	Description	Location Building Area Description Area Number	Flaceo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RH-ELE-004	Radiator, Heating, Suspended above Ceiling, Boiler	Estancia Lower Elementary			
		13	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-005	Radiator, Heating, Suspended above Ceiling, Boiler	Estancia Lower Elementary			
		4	HVAC Equip. & Systems	Heat Generating	
RH-ELE-006	Radiator, Heating, Suspended above Ceiling, Boiler	Estancia Lower Elementary			
		5	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-007	Radiator, Heating, Suspended above Ceiling, Boiler	Estancia Lower Elementary			
		16	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-008	Radiator, Heating, Suspended above Ceiling, Boiler	Estancia Lower Elementary			
		17	HVAC Equip. & Systems	Heat Generating	
RH-ELE-009	Radiator, Heating, Suspended above Ceiling, Boiler	Estancia Lower Elementary			
		Library	HVAC Equip. & Systems	HeatGenerating	

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Nofes
RH-ELE-001	Radiator, Heating, Suspended, Boiler Connected	Estancia Lower Elementary			
		South Hall West Exit	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-002	Radiator, Heating, Suspended, Boiler Connected	Estancia Lower Elementary			
	:	Library NE Exit	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-003	Radiator, Heating, Suspended, Boiler Connected	Estancia Lower Elementary			
		Library SE Exit	HVAC Equip. & Systems	Heat Generating	
RH-ELE-010	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		Office Foyer	HVAC Equip. & Systems	Heat Generating	
RH-ELE-011	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		Office	HVAC Equip. & Systems	Heat Generating	
RH-ELE-012	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		Lounge	HVAC Equip. & Systems	HeatGenerating	

Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RH-ELE-013	Radiator, Heating, Wall Mount, Boiler Connected	Estancia Lower Elementary			
		Old Lounge	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-014	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		SE Exit Janitor Closet	HVAC Equip. & Systems	Heat Generating	
RH-ELE-015	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		1	HVAC Equip. & Systems	Heat Generating	
RH-ELE-016	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		1-2 Bathroom Foyer	HVAC Equip. & Systems	Heat Generating	
RH-ELE-017	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		2	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-018	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		೪	HVAC Equip. & Systems	HeatGenerating	
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Original Cost Life Expectancy Life Expectancy Uni Notes						
Model Number Serial Number Manufacturer Type	Heat Generating	Heat Generating	Heat Generating	Heat Generating	HeatGenerating	Heat Generating
Placec Service Removed From Service Warranty Date Classification	HVAC Equip. & Systems	HVAC Equip. & Systems	HVAC Equip. & Systems	HVAC Equip. & Systems	HVAC Equip. & Systems	HVAC Equip. & Systems
Location Building Area Description Area Number	Estancia Lower Elementary 3-4 Bathroom Fryer	Estancia Lower Elementary	Estancia Lower Elementary	Estancia Lower Elementary 5-6 Bathroom Foyer	Estancia Lower Elementary 8	Estancia Lower Elementary 7
Description	Radiator, Heating, Wall Mount, Boiler Connected	Radiator, Heating, Wall Mount, Estancia Lower Elementary Boiler Connected	Radiator, Heating, Wall Mount, I Boiler Connected	Radiator, Heating, Wall Mount, I Boller Connected	Radiator, Heating, Wall Mount, Boiler Connected	Radiator, Heating, Wall Mount, Boiler Connected
Item Number	RH-ELE-019	RH-ELE-020	RH-ELE-021	RH-ELE-022	RH-ELE-023	RH-ELE-024

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Item Numbe	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RH-ELE-025	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		7-8 Bathroom Foyer	HVAC Equip. & Systems	Heat Generating	
RH-ELE-026	Radiator, Heating, Wall Mount, Boiler Connected	, Estancia Lower Elementary			
		8	HVAC Equip. & Systems	Heat Generating	
RH-ELE-027	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		O	HVAC Equip. & Systems	HeatGenerating	
RH-ELE-028	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		9-10 Bathroom Foyer	HVAC Equip. & Systems	Heat Generating	
RH-ELE-029	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		10	HVAC Equip. & Systems	Heat Generating	
RH-ELE-030	Radiator, Heating, Wall Mount, Boiler Connected	t, Estancia Lower Elementary			
		7	HVAC Equip. & Systems	HeatGenerating	

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Original Cost Life Expectancy Life Expectancy Uni Notes					0		c			34176 Sq. Ft		2240 Sq. Ft.	
Model Number Serial Number Manufacturer Type		HeatGenerating		Heat Generating	11000	Weathermatic	CSS,N,40	Raynor		Roof Coverings		Roof Coverings	
Placed Service Removed From Service Warranty Date Classification		HVAC Equip. & Systems		HVAC Equip. & Systems						Roofing		Roofing	
Location Building Area Description Area Number	Estancia Lower Elementary	11-12 Foyer	Estancia Lower Elementary	12	Estancia Middle School	Main Building	Estancia Middle School	Main Building Gym A	Estancia Middle School	Main Building	Physical Plant Services	Main Building, Shop	
Description	Radiator, Heating, Wall Mount, Boiler Connected		Radiator, Heating, Wall Mount, Estancia Lower Elementary Boiler Connected		Remove Control Valve		Rolling Shutter		Roof, Ethylene Propylene Diene Monomer		Roof, Metal, Aluminum		
Item Number	RH-ELE-031		RH-ELE-032		RCV-EMS-2		Door 102		RF-EMS-EPDM		RF-PPS-MAA		

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Item Numbe	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RF-SB-MAA	Roof, Metal, Aluminum	Security Building			
		Main Building	Roofing	Roof Coverings	928 Sq. Ft
RF-TOS-MAA	Roof, Metal, Aluminum	Transportation Office/Services			
		Main Building	Roofing	Roof Coverings	896 Sq. Ft
RF-EHS-APP	Roof, Modified Roof, Bitumen (With Rock)	Estancia High School			
		Main Gym	Roofing	Roof Coverings	12996 Sq. Ft.
RF-EMS-BUR	Roof, Modified Roof, Bitumen (With Rock)	Estancia Middle School			
		Main Building Gym West	Roofing	Roof Coverings	4362 Sq. Ft
RF-ELE-ARR	Roof, Roof, Asphalt Rolled	Estancia Lower Elementary			
		Detached Shed	Roofing	Roof Coverings	130 Sq. Ft
RF-EHS-ASR	Roof, Roof, Asphalt Shingle	Estancia High School			
		Old Field House	Roofing	Roof Coverings	2144 Sq. Ft

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Item Numbe	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RF-EVLC-ASR	Roof, Roof, Asphalt Shingle	Estancia Valley Leaming Center			
:		Main Building	Roofing	Roof Coverings	3776 Sq. Ft
RF-ISS-ASR	Roof, Roof, Asphalt Shingle	ISS Building			\$0.00
		Main Building	Roofing	Roof Coverings	1647 Sq. Ft
RF-PPS-ASR	Roof, Roof, Asphalt Shingle	Physical Plant Services			
		Main Building, Time Clock Room	Roofing	Roof Covenings	1330 Sq. Ft
RF-S&R-ASR	Roof, Roof, Asphalt Shingle	Shipping & Receiving			
		Main Building	Roofing	Roof Coverings	3654 Sq. Ft
RF-VSE-ASR	Roof, Roof, Asphalt Shingle	Van Stone Elementary			
		Main Building	Roofing	Roof Coverings	12281 Sq. Ft.
RF-EHS-BUR	Roof, Roof, Bitumen (With Rock Ballast)	Estancia High School			
		Ag Building	Roofing	Roof Coverings	6447 Sq. Ft

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Item Number	Description	Location Building Area Description Area Number	Placeo service Removed From Service Warranty Date	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RF-COC-MPS	Roof, Roof, Metal, Pre- finished Steel	Central Office/Cafeteria Main Buildiro	Roofina	Roof Coverings	18718 So. Ft
RF-EHS-MPS- 001	Roof, Roof, Metal, Pre- finished Steel	Estancia High School Main Building	Roofing	Roof Coverings	48478 Sq. Ft.
RF-EHS-MPS- 002	Roof, Roof, Metal, Pre- finished Steel	Estancia High School Main Gym	Roofing	Roof Coverings	12044 Sq. Ft.
RF-EHS-MPS- 003	Roof, Roof, Metal, Pre- finished Steel	Estancia High School Auxiliary Gym	Roofing	Roof Coverings	17909 Sq. Ft.
RF-EHS-MPS- 004	Roof, Roof, Metal, Pre- finished Steel	Estancia High School Football Field Concession Stand	Roofing	Roof Coverings	2291 Sq. Ft.
RF-ELE-MPS	Roof, Roof, Metal, Pre- finished Steel	Estancia Lower Elementary Main Building	Roofing	Roof Coverings	27122 Sq. Ft

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Item Numbei	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
RF-EMS-MPS	Roof, Roof, Metal, Pre- finished Steel	Estancia Middle School Industrial Arts	Roofing	Roof Coverings	10374 So. Ft.
RF-EUE-MPS- 001	Roof, Roof, Metal, Pre- finished Steel	Estancia Upper Elementary Main Building	Roofing	Roof Coverings	62019 Sq. Ft.
RF-EUE-MPS- 002	Roof, Roof, Metal, Pre- finished Steel	Estancia Upper Elementary Atrium Theater Roof	Roofing	Roof Coverings	480 Sq. Ft.
RF-PPS-MPS	Roof, Roof, Metal, Pre- finished Steel	Physical Plant Services Detached Lawn Mower Canopy	Roofing	Roof Coverings	378 Sq. Ft.
RF-TOBC-MPS	Roof, Roof, Metal, Pre- finished Steel	Transportation Office/Services Bus Canopy Main Building	Roofing	Roof Coverings	1320 Sq. Ft
SAS-EHS-001	Security Alarm System, Bell Control	Estancia High School Main Bldg Principal Office	Electrical Equip. & Systems	Dukane Communicaton &	

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Item Number	Description	Location Building Area Description Area Number	Placeo Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SAS-EHS-002	Security Alarm System, PA Control	Estancia High School		Dukane	
		Main Bldg Office	Electrical Equip. & Systems	Communication &	
SEST-EHS-001	Sewage Ejector, Sump Type, Lift Station	Estancia High School			
		Main Yard Exterior SE	Plumbing Systems	Special Plumbing	Exterior Site
SHSA-COC-001	Sprinkler Heads – Sprinklered Areas	Central Office/Cafeteria			
		South Cafeteria Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-COC-002	Sprinkler Heads – Sprinklered Areas	Central Office/Cafeteria			
		Kitchen Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-EHS-001	Sprinkler Heads – Sprinklered Areas	Estancia High School			
		Main Bldg 105 Chemical Storage	Fire & Safety Systems	Special Fire Protection	
SHSA-EHS-002	Sprinkler Heads – Sprinklered Areas	Estancia High School			
		Main Bldg 100 Hall Custodial	Fire & Safety Systems	Special Fire Protection	

Item Number	Description	Location Building Area Description Area Number	Placeo service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SHSA-EHS-003	Sprinkler Heads – Sprinklered Areas	Estancia High School Main Bldg 300 Hall Custodial	Fire & Safety Systems	Special Fire Protection	
SHSA-EHS-004	Sprinkler Heads – Sprinklerad Areas	Estancia High School Main Bldg Band Mech Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-EHS-005	Sprinkler Heads – Sprinklered Areas	Estancia High School Main Gym SW Exit Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-EHS-006	Sprinkler Heads – Sprinklered Areas	Estancia High School Aux Gym Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-EHS-007	Sprinkler Heads – Sprinklered Areas	Estancia High School Concession Stand Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-001	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary Library SE Janitor Closet	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SHSA-ELE-002	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary			
		Library Complete	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-003	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary			
		North Hallway Complete	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-004	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary			
		South Hallway Complete	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-005	Sprinkler Heads – Sprinklered Areas	Estancia Lower Eiementary			
		Computer Lab	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-006	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary			
		West Hall	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-007	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary			
		14-Activity Center Room	Fire & Safety Systems	Special Fire Protection	

Item Number	Description	Location Building Area Description Area Number	Placed havervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SHSA-ELE-008	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary South Hall Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-009	Sprinkler Heads — Sprinklered Areas	Estancia Lower Elementary 16	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-010	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary 15	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-011	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary 15-16 Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-ELE-012	Sprinkler Heads – Sprinklered Areas	Estancia Lower Elementary 13	Fire & Safety Systems	Special Fire Protection	
SHSA-EMS-001	Sprinkler Heads – Sprinklered Areas	Estancia Middle School Main Bldg Main Hall West Janitor	Fire & Safety Systems	Special Fire Protection	

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Item Number	. Description	Location Building Area Description Area Number	Placed arrice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SHSA-EMS-002	Sprinkler Heads – Sprinklered Areas	Estancia Middle School			
		Main Bldg East Area Janitor Closet Fire & Safety Systems	Fire & Safety Systems	Special Fire Protection	
SHSA-EMS-003	Sprinkler Heads – Sprinklered Areas	Estancia Middle School			
		Main Bldg Gym Locker Room Hall	Fire & Safety Systems	Special Fire Protection	
SHSA-EMS-004	Sprinkler Heads Sprinklered Areas	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	
SHSA-EUE-001	Sprinkler Heads – Sprinklered Areas	Estancia Upper Elementary			
		East Wing West Atrium Foyer Elect Fire & Safety Systems	स Fire & Safety Systems	Special Fire Protection	
SHSA-EUE-002	Sprinkler Heads – Sprinklered Areas	Estancia Upper Elementary			
		South Wing Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-EUE-003	Spinkler Heads – Sprinklered Areas	l Estancia Upper Elementary			
		8	Fire & Safety Systems	Special Fire Protection	

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Item Number	Description	Location Building Area Description Area Number	Placed Laservice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
SHSA-EUE-004	Sprinkler Heads – Sprinklered Areas	Estancia Upper Elementary North Wing Janifor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-EVLC-001	Sprinkler Heads – Sprinklered Areas	Estancia Valley Leaming Center			
		East Class Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SHSA-VSE-001	Sprinkler Heads Sprinklered Areas	Van Stone Elementary			
		South Side East Janitor Closet	Fire & Safety Systems	Special Fire Protection	
SSS-EHS-001	Stage Sound System, Gym	Estancia High School			
		Main Gym South Wall of Gym	Electrical Equip. & Systems	Dukane Communicaton &	
SSS-EMS-001	Stage Sound System, Gym	Estancia Middle School			
		Main Bldg Gym	Electrical Equip. & Systems	Communication &	
TKFO-TOBC-001	TKFO-TOBC-001 Tank, Fuel Oil Storage, Diesel	Transportation Office/Services Bus Canopy			
		Bus Canopy Diesel Tank Area,	Plumbing Systems	Special Plumbing	Exterior

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
TKS-EHS-001	Tank, Septic, Science Fluid	Estancia High School			
		Main Bldg 300 Wing Exterior East	Plumbing Systems	Sanitary Waste	Exterior
TKW-EMS-001	Tank, Water	Estancia Middle School			
		Main Bldg Boy's Locker Room	Plumbing Systems	Special Plumbing	Interior
RF-EMS-MTL- 003	ТРО	Estancia Middle School Main Building	6/5/2014		\$38,857.00
		Roof	6/5/2034 Roofing	Firestone- DKG & Associates Roof Coverings	
UHG-COC-001	Unit Heater, Gas	Central Office/Cafeteria		HRG400	
		Roof	HVAC Equip. & Systems	Reznor Heat Generating	Roof
UHG-COC-002	Unit Heater, Gas	Central Office/Cafeteria		HRG400	
		Roof	HVAC Equip. & Systems	Reznor Heat Generating	Rod
UHG-EHS-001	Unit Heater, Gas	Estancia High School		HRG1508H	
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Reznor Heat Generating	Roof
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Item Number	Description	Location Building Area Description Area Number	Placed Landervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EHS-002	Unit Heater, Gas	Estancia High School			
		Main Bldg 300 Hallway Above	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EHS-003	Unit Heater, Gas	Estancia High School		HRGB1508	
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Reznor Heat Generating	Roơi
UHG-EHS-004	Unit Heater, Gas	Estancia High School			
		Main Bldg 300 Hallway Above	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EHS-005	Unit Heater, Gas	Estancia High School		HRGB758	
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Reznor Heat Generating	Roof
UHG-EHS-006	Unit Heater, Gas	Estancia High School			
		Main Bldg 300 Hallway Above	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EHS-007	Unit Heater, Gas	Estancia High School		HRGB1508	-
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Reznor Heat Generating	Roof

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Item Number	Jescription	Location Building Area Description Area Number	Placed Larvice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EHS-008	Unit Heater, Gas	Estancia High School			
		Main Bldg 300 Hallway Above	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EHS-009	Unit Heater, Gas	Estancia High School		HRGB2508	
		Main Bldg Roof-Arts Bldg.	HVAC Equip. & Systems	Reznor Heat Generating	Roof
UHG-EHS-010	Unit Heater, Gas	Estancia High School		HRGB2508	
		Main Gym Roof	HVAC Equip. & Systems	Reznor Heat Generating	Rod
UHG-EMS-001	Unit Heater, Gas	Estancia Middle School			
		Main Bldg Roof	HVAC Equip. & Systems	Sterling Heat Generating	Roof
UHG-EMS-002	Unit Heater, Gas	Estancia Middle School		Stading	·
		Main Bldg Roof	HVAC Equip. & Systems	Heat Generating	Roof
UHG-EUE-001	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		East Wing Foyer	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling

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Item Number	Description	Location Building Area Description Area Number	Placed havervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EUE-003	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		Library	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EUE-004	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
	!	Library	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EUE-005	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		Library Offiœ	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EUE-006	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		East Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-007	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		EastWing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-008	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		EastWing Hall	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
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Item Number	Description	Location Building Area Description Area Number	Placed, service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EUE-009	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		EastWing Hall	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EUE-010	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		East Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-011	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		North Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-012	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		North Wing Hall	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EUE-013	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		North Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-014	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		North Wing Hall	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling

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Item Number	Description	Location Building Area Description Area Number	Placedservice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EUE-015	Unit Heater, Gas, above Ceiling				
UHG-EUE-016	Unit Heater, Gas, above Ceiling	North Wing Hall Estancia Upper Elementary	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
		South Wing Hall	HVAC Equip. & Systems	Heat Generating	Interior-Above Ceiling
UHG-EUE-017	Unit Heafer, Gas, above Ceiling	Estancia Upper Elementary			
		South Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-018	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		South Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-019	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		South Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
инс-епе-охо	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary			
		South Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EUE-021	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary West Wing Hall	HVAC Equip. & Systems	HeatGenerating	Interior-Above Ceiling
UHG-EUE-022	Unit Heater, Gas, above Ceiling	Estancia Upper Elementary WestWing Hall	HVAC Equip.& Systems	Heat Generating	Interior-Above Ceiling
пне-сос-ооз	Unit Heater, Gas, Closet Type	Central Office/Cafeteria SE Exterior Mech Closet	HVAC Equip. & Systems	G11200 Lennox Heat Generating	Interior-1
UHG-COC-004	Unit Heater, Gas, Closet Type	Central Office/Cafeteria SE Exterior Mech Closet	HVAC Equip. & Systems	G11200 Lennox Heat Generating	Interior-2
UHG-COC-005	Unit Heater, Gas, Closet Type	Central Office/Cafeteria SE Exterior Mech Closet	HVAC Equip. & Systems	G11200 Lennox Heat Generating	Interior-3
UHG-EHS-011	Unit Heater, Gas, Closet Type	Estancia High School Main Bldg South Side Mech Closet HVAC Equip. & Systems	HVAC Equip. & Systems	G12Q51655 Lennox Heat Generating	Interior

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Item Number	Description	Location Building Area Description Area Number	Placecservice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EHS-012	Unit Heater, Gas, Closet Type	Estancia High School		G12Q41106	
		Main Bldg South Side Mech Closet HVAC Equip. & Systems	HVAC Equip. & Systems	Lennox Heat Generating	Interior
UHG-EHS-013	Unit Heater, Gas, Closet Type	Estancia High School		G12Q51376	
		Main Bldg NE Mech Closet	HVAC Equip. & Systems	Lennox Heat Generating	Interior
UHG-EHS-014	Unit Heater, Gas, Closet Type	Estancia High School		G12Q51376	
:		Main Bldg North Side Middle Mech HVAC Equip. & Systems	HVAC Equip. & Systems	Lennox Heat Generating	Interior-Right
UHG-EHS-015	Unit Heater, Gas, Closet Type	Estancia High School		G12Q51655	
		Main Bldg North Side Middle Mech HVAC Equip. & Systems	HVAC Equip. & Systems	Lennox Heat Generating	Interior-Left
UHG-EHS-016	Unit Heater, Gas, Closet Type	Estancia High School		G12Q51376 Lennox	
		Main Bldg North Side West Mech	HVAC Equip. & Systems	HeatGenerating	Interior-Left
UHG-EHS-017	Unit Heater, Gas, Closet Type	Estancia High School		SV9541	
		Main Bldg SW Exterior Mech	HVAC Equip. & Systems	Heil Heat Generating	Interior-1

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EHS-018	Unit Heater, Gas, Closet Type	Estancia High School		G12Q51656 Lennox	
UHG-EHS-019	Unit Heater, Gas, Closet Type	Main Bldg SW Exterior Mech Estancia High School	HVAC Equip. & Systems	Heat Generating	Interior-2
		Ag Bidg Exterior NW Mech Closet HVAC Equip. & Systems	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-EMS-003	Unit Heater, Gas, Closet Type	Estancia Middle School		FUAB080A30B	
		Main Bldg Special Ed Closet Mech HVAC Equip. & Systems	HVAC Equip. & Systems	Cumberland Heat Generating	Interior
UHG-EMS-004	Unit Heater, Gas, Closet Type	Estancia Middle School Main Bldg Counselor Office Heater HVAC Equip. & Systems	r HVAC Equip. & Systems	TUD040C924B0 142523750 Trane Heat Generating	Interior
UHG-EMS-005	Unit Heater, Gas, Closet Type	Estancia Middle School Main Bldg Office Work Room	HVAC Equip. & Systems	TUD040C924B0 Trane Heat Generating	Interior
UHG-EMS-006	Unit Heater, Gas, Closet Type	Estancia Middle School Main Bldg 101 Heater Closet	HVAC Equip. & Systems	TUD100C948A1 Trane Heat Generating	Interior

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UHG-EMS-007	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD080C924B0	
		Main Bldg 102 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-008	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bldg 103 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-009	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bldg 104 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-010	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bldg 105 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-011	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bldg 106 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-012	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bldg 107 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior

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Item Number	Description	Location Building Area Description Area Number	Placeo service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EMS-013	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bidg 108 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-014	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD040C924B1	
		Main Bldg 109 Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EMS-015	Unit Heater, Gas, Closet Type	Estancia Middle School		FUAA060A30B1	
		Main Bldg 110 Heater Closet	HVAC Equip. & Systems	Cumberland Heat Generating	Interior
UHG-EMS-016	Unit Heater, Gas, Closet Type	Estancia Middle School		TUD80C924B0	
		Main Bldg Library Heater Closet	HVAC Equip. & Systems	Trane Heat Generating	Interior
UHG-EVLC-001	Unit Heater, Gas, Closet Type	Estancia Valley Leaming Center		58SE0753	
		NW Class Mech Closet	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-EVLC-002	Unit Heater, Gas, Closet Type	Estancia Valley Leaming Center		RCDC7EAUER	
		NW Class Mech Closet	HVAC Equip. & Systems	Rheem Heat Generating	Interior
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Item Number	Description	Location Building Area Description Area Number	Placeo service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-ISS-001	Unit Heater, Gas, Closet Type	ISS Building		UGAA140A	
		East Class Heater Closet	HVAC Equip. & Systems	Ruud Heat Generating	Interior
UHG-PPS-001	Unit Heater, Gas, Closet Type	Physical Plant Services			
		Clock Room/Storage Mech Closet	HVAC Equip. & Systems	Heat Generating	Interior-Abandoned
UHG-SB-001	Unit Heater, Gas, Closet Type	Security Building		395CAV042091	
		Heater Closet	HVAC Equip. & Systems	Bryant Heat Generating	Interior
UHG-TOS-001	Unit Heater, Gas, Closet Type	Transportation Office/Serviœs		GNE075F16A2	
		Heater Closet	HVAC Equip. & Systems	Arco Air Heat Generating	Interior
UHG-VSE-001	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV056	
		Lounge Closet	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-VSE-002	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV040	
		2	HVAC Equip. & Systems	Carrier Heat Generating	Interior

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UHG-VSE-003	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV040	
		4	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-VSE-004	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV110	
		Gym Stage Mech Closet	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-VSE-005	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV040	
		3	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-VSE-006	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV040	
		2	HVAC Equip. & Systems	Carrier Heat Generating	Interior
UHG-VSE-007	Unit Heater, Gas, Closet Type	Van Stone Elementary		58WAV040 Carrier	
		τ-	HVAC Equip. & Systems	Heat Generating	Interior
UHG-S&R-001	Unit Heater, Gas, Free Standing	Shipping & Receiving			
		SERoom	HVAC Equip. & Systems	Perfection Heat Generating	Interior

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-S&R-002	Unit Heater, Gas, Free Standing	Shipping & Receiving SW Room	HVAC Equip. & Systems	Empire Heat Generating	Interior
UHG-S&R-003	Unit Heater, Gas, Free Standing	Shipping & Receiving NE Room	HVAC Equip. & Systems	4660 Reznor Heat Generating	Interior
UHG-S&R-004	Unit Heater, Gas, Free Standing	Shipping & Receiving NW Room	HVAC Equip. & Systems	4660 60131062 Reznor Heat Generating	Interior
0HG-COC-006	Unit Heater, Gas, Suspended	Central Office/Cafetaria Kitchen	HVAC Equip. & Systems	Reznor Heat Generating	Interior
ине-сос-007	Unit Heater, Gas, Suspended	Central Office/Cafeteria Kitchen	HVAC Equip. & Systems	Reznor Heat Generating	Interior
UHG-EHS-020	Unit Heater, Gas, Suspended	Estancia High School Main Gym	HVAC Equip. & Systems	Modine Heat Generating	Interior

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Item Number	Description	Location Building Area Description Area Number	Placec service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EHS-021	Unit Heater, Gas, Suspended	Estancia High School			
		Main Gym	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-022	Unit Heater, Gas, Suspended	Estancia High School			
				Modine	
		Main Gym	HVAC Equip. & Systems	Heat Generating	Interior
UHG-EHS-023	Unit Heater, Gas, Suspended	Estancia High School			
				Modine	
		Main Gym	HVAC Equip. & Systems	HeatGenerating	Interior
UHG-EHS-024	Unit Heater, Gas, Suspended	Estancia High School			
				Modine	
		Main Gym Balcony Area	HVAC Equip. & Systems	HeatGenerating	Interior
UHG-EHS-025	Unit Heater, Gas, Suspended	Estancia High School		BA50AB 1102010490	
		Main Gvm Rov's Locker Room	HVAC Found & Systems	Modine HeatGeneratind	Interior
900 0111		Today della Catabal			
016-118-020	Unit Heater, Gas, Suspended	Estancia nign ocnool			
		Main Gvm Rov's Locker Room	HVAC Fouip & Systems	Modine Heat Generating	Interior

UHG-EHS-027 Ur		Building Area Description Area Number	Removed From Service Warranty Date Classification	Senal Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
	Unit Heater, Gas, Suspended	Estancia High School Main Gym Girl's Locker Room	HVAC Equip.& Systems	BA50AB 1102010490 Modine Heat Generating	Interior
	Unit Heater, Gas, Suspended	Estancia High School			
		Aux Gym	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-029 U	Unit Heater, Gas, Suspended	Estancia High School			
		Aux Gym	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-030 U	Unit Heater, Gas, Suspended	Estancia High School			
		Aux Gym Attic Mechanical Room	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-031 U	Unit Heater, Gas, Suspended	Estancia High School			
		Ag Bidg Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-032 U	Unit Heater, Gas, Suspended	Estancia High School			
		Ag Bldg Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior

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item Number	Description	Location Building Area Description Area Number	Placec Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EHS-033	Unit Heater, Gas, Suspended	Estancia High School			
		Ag Bldg Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-034	Unit Heater, Gas, Suspended	Estancia High School			
		Ag Bldg Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EHS-035	Unit Heater, Gas, Suspended	Estancia High School			
		Ag Bldg Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EMS-017	Unit Heater, Gas, Suspended	Estancia Middle School			
		Main Bldg Boy's Locker Room	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EMS-018	Unit Heater, Gas, Suspended	Estancia Middle School			
		Main Bldg Girl's Locker Room	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-EMS-019	Unit Heater, Gas, Suspended	Estancia Middle School			
		Main Bldg Boy's Locker Room	HVAC Equip. & Systems	Modine Heat Generating	Interior

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Item Number	Description	Location Building Area Description Area Number	Placeo Jervice Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EMS-020	Unit Heater, Gas, Suspended	Estancia Middle School			
		Main Bldg Gym Stage	HVAC Equip. & Systems	Heat Generating	Interior
UHG-EMS-021	Unit Heater, Gas, Suspended	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Rheem Heat Generating	Interior
UHG-EMS-022	Unit Heater, Gas, Suspended	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Rheem Heat Generating	Interior
UHG-EMS-023	Unit Heater, Gas, Suspended	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Reznor Heat Generating	Interior
UHG-EMS-024	Unit Heater, Gas, Suspended	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Dayton Heat Generating	Interior
UHG-EMS-025	Unit Heater, Gas, Suspended	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Dayton Heat Generating	Interior

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Item Number	Description	Location Building Area Description Area Number	Place. Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHG-EUE-002	Unit Heater, Gas, Suspended	Estancia Upper Elementary			
		East Wing Atrium West Foyer	HVAC Equip. & Systems	HeatGenerating	Interior
UHG-PPS-002	Unit Heater, Gas, Suspended	Physical Plant Services			
		Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-PPS-003	Unit Heater, Gas, Suspended	Physical Plant Services			
		Shop	HVAC Equip. & Systems	Modine Heat Generating	Interior
UHG-S&R-005	Unit Heater, Gas, Suspended	Shipping & Receiving			
		Haliway	HVAC Equip. & Systems	HeatGenerating	Interior-Abandoned
UHC-COC-001	Unitary, Heating and Cooling Unit	Central Office/Cafeteria			
		Roof	HVAC Equip. & Systems	Reznor Special HVAC Systems	Roof
UHC-EHS-001	Unitary, Heating and Cooling Unit	Estancia High School		50SS048521AA	
		Main Bldg Roof	HVAC Equip. & Systems	Carrier Special HVAC Systems	Roof

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Item Number	Description	Location Building Area Description Area Number	Placed service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
UHC-EHS-002	Unitary, Heating and Cooling Unit	Estancia High School		50SS048521AA	
		Main Bldg Roof	HVAC Equip. & Systems	Carrier Special HVAC Systems	Roof
UHC-EMS-001	Unitary, Heating and Cooling Unit	Estancia Middle School		PGAA36E1K6	
		Main Bldg Roof	HVAC Equip. & Systems	International Comfort Special HVAC Systems	Roaf
UHC-EMS-002	Unitary, Heating and Cooling Unit	Estancia Middle School		GPC1360H21AA 605042856 Goodman	
		Main Bldg Roof	HVAC Equip, & Systems	Special HVAC Systems	Roof
VSC-EHS-001	Vacuum System Centralized	Estancia High School			
		AG Bidg Exterior North	HVAC Equip. & Systems	Special HVAC Systems	Exterior-Abandoned
VSC-EMS-001	Vacuum System Centralized	Estancia Middle School			
		Power Transportation, Ind Arts	HVAC Equip. & Systems	Special HVAC Systems	Exterior
VLML-CHS-001	Valve, Manually Operated, Main Line, Fire Sprinkle	Estancia Upper Elementary			
		East Wing West Atrium Foyer	Fire & Safety Systems	Special Fire Protection	Interior

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Item Numbei	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
VLMG-COC-001	Valve, Manually Operated, Main Line, Gas	Central Office/Cafeteria Exterior West	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EHS-001	Valve, Manually Operated, Main Line, Gas	Estancia High School Main Bldg Exterior South Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EHS-002	Valve, Manually Operated, Main Line, Gas	Estancia High School Main Bldg Exterior North Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EHS-003	Valve, Manually Operated, Main Line, Gas	Estancia High School Main Bldg Exterior West	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EHS-004	Valve, Manually Operated, Main Line, Gas	Estancia High School Main Gym Exterior North Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EHS-005	Valve, Manually Operated, Main Line, Gas	Estancia High School Main Gym Exterior West Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior

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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
VLMG-EHS-006	Valve, Manually Operated, Main Line, Gas	Estancia High School			
		Aux Gym Exterior West Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-ELE-001	Valve, Manually Operated, Main Line, Gas	Estancia Lower Elementary			
		Exterior East	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EMS-001	Valve, Manually Operated, Main Line, Gas	Estancia Middle School			
		Main Bldg Exterior NW	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EMS-002	Valve, Manually Operated, Main Line, Gas	Estancia Middle School			
		Main Bldg Gym Exterior NW	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EMS-003	Valve, Manually Operated, Main Line, Gas	Estancia Middle School			
		Main Bldg Exterior North	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMG-EUE-001	Valve, Manually Operated, Main Line, Gas	Estancia Upper Elem e ntary			
		Exterior SE	Site Civil/Mechanical	Natural/Propane Gas	Interior/Exterior

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes	
VLMG-EUE-002	Valve, Manually Operated, Main Line, Gas	Estancia Upper Elementary Exterior North	Site Civil/Mechanical	Natural/Propane Gas	Interio <i>r/Ex</i> terior	
VLMG-EUE-003	Valve, Manually Operated, Main Line, Gas	Estancia Upper Elementary				
		Exterior North	Site Civil/Mechanical	Natural/Propane Gas	Interior/Exterior	
VLMG-EVLC-001	Valve, Manually Operated, Main Line, Gas	Estancia Valley Leaming Center				
		Exterior North	Site Civil/Mechanical	Natural/Propane Gas	Exterior	
VLMG-ISS-001	Valve, Manually Operated, Main Line, Gas	ISS Building				
		Exterior North Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior	
VLML-PPS-001	Valve, Manually Operated, Main Line, Gas	Physical Plant Services				
		Exterior North	Site Civil/Mechanical	Natural/Propane Gas	Exterior	
VLML-TOS-001	Valve, Manually Operated, Main Line, Gas	Transportation Office/Services				
		Exterior North Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior	

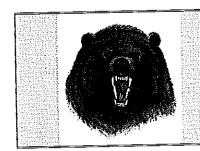
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Item Number	Description	Location Building Area Description Area Number	Placed Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
VLML-TOS-002	Valve, Manually Operated, Main Line, Gas	Transportation Office/Services Exterior West Wall	Site Civil/Mechanical	Natural/Propane Gas	Exterior
VLMM-COC-001	Valve, Manually Opera te d, Main Line, Mixing Valve	Central Office/Cafeteria Central Office/Cafeteria	Site Civil Machania	SO prepared leave	Intonios
VLMM-EHS-008	Valve, Manually Operated, Main Line, Mixing Valve	Estancia High School	Total Control		
		Aux Gym Training Room	Site Civil/Mechanical	Natural/Propane Gas	Interior
VLMG-EHS-007	Valve, Manually Operated, Main Line, Science Gas S	Estancia High School			
		Main Bldg 305	Site Civil/Mechanical	Natural/Propane Gas	Interior
VLML-TOBC-001	Vaive, Manually Operated, Main Line, Water	Transportation Office/Services Bus Canopy			
		Bus Canopy Exterior SW	Fire & Safety Systems	Special Fire Protection	Exterior-Sprinkler System Valve
VLMM-EMS-001	Valve, Manually Operated, Main Line, Water	Estancia Middle School			
		Power Transportation, Ind Arts	Fire & Safety Systems	Special Fire Protection	Exterior-In Manhole

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Item Number	Description	Location Building Area Description Area Number	Placec Service Removed From Service Warranty Date Classification	Model Number Serial Number Manufacturer Type	Original Cost Life Expectancy Life Expectancy Uni Notes
VLMW-COC-001	Valve, Manually Operated, Main Line, Water	Central Office/Cafeteria Exterior Fast Kitchen Mech Closet Fire & Safety Systems	Fire & Safety Systems	Special Ere Protection	Interior
VLMW-COC-002	Valve, Manually Operated, Main Line, Water	Central Office/Cafeteria			
		Cafeteria South Girl's Bathroom	Fire & Safety Systems	Special Fire Protection	Interior
VLMW-EHS-001	Valve, Manually Operated, Main Line, Water	Estancia High School			
		Main Bldg Exterior West	Fire & Safety Systems	Special Fire Protection	Exterior
VLMW-EHS-002	Valve, Manually Operated, Main Line, Water	Estancia High School			
		Main Bldg Exterior SE Yard	Fire & Safety Systems	Special Fire Protection	Exterior-Sprinkler System Box
VLMW-ELE-001	Valve, Manually Operated, Main Line, Water	Estancia Lower Elementary			
		EastBoilerRoom	Fire & Safety Systems	Special Fire Protection	Interior-Main
VLMW-EUE-001	Valve, Manually Operated, Main Line, Water	Estancia Upper Elementary			
		Exterior East Valve Box	Fire & Safety Systems	Special Fire Protection	Exterior-For Sprinkler System
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Item Number	Description	Location	Placec Service	Model Number	Original Cost
		Building Area Description Area Number	Removed From Service Warranty Date Classification	Serial Number Manufacturer Type	Life Expectancy Life Expectancy Uni Notes
VLMW-EUE-002	Valve, Manually Operated, Main Line, Water	Estancia Upper Elementary			
		East Wing West Atrium Foyer	Fire & Safety Systems	Special Fire Protection	Interior-Main
WEM-EHS-001	Wash, Emergency Shower	Estancia High School			
		Main Bldg 105	Plumbing Systems	Special Plumbing	Interior
WEMS-EMS-001	WEMS-EMS-001 Wash, Emergency Shower	Estancia Middle School			
		Main Bldg 101	Plumbing Systems	Special Plum bing	Interior
WEM-EHS-002	Wash, Emergency Shower & Eye Wash	Estancia High School			
		Main Bldg 305	Plumbing Systems	Special Plumbing	Interior
WEM-EHS-003	Wash, Emergency Shower & Eye Wash	Estancia High School			
		AG Bldg Shop East Wall	Plumbing Systems	Special Plumbing	Interior
WSR-EMS-001	Water Softener	Estancia Middle School			
		Main Bldg Boy's Locker Room	Plumbing Systems	Culligan Special Plumbing	Interior



Scheduled Preventive Maintenance Tasks

Policy 6.0

POLICY

It is the policy of the Estancia Municipal Schools to utilize the School Dude Facility Information Management System in development of PM tasks for equipment associated with the district sites. In addition, the District shall use the New Mexico GCT's to develop preventive maintenance equipment frequencies and tasks.

PROCEDURE

The following information is a sample of the tasks associated with the School Dude modules. Districts are encouraged to obtain actual samples from their respective programs and attach 3-5 of each in each section.

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PM Schedule List	ist				
PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
Doors, Main (SA): Central Office 2/5/2017	Running 7051	Doors and Hardware 8/7/2017	Exterior Closure Central Office/Cafeteria	Exterior Doors 4	Monthly \$45.36
Doors, Main (SA): EHS 2/12/2017	Running 7086	Doors and Hardware 8/14/2017	Exterior Closure Estancia High School	Exterior Doors 8	Monthly \$90.72
Doors, Main (SA): Lower ES 2/19/2017	Running 7103	Doors and Hardware 8/21/2017	Exterior Closure Estancia Lower Elementary	Exterior Doors 4	Monthly \$45.36
Doors, Main Entrance, Semi-Annual 2/26/2017	Running 7111	Doors and Hardware 8/28/2017	Exterior Closure Estancia Middle School6	Exterior Doors ol6	Monthly \$68.04
Doors, Main Entrance, Semi-Annual 2/26/2017	Running 7112	Doors and Hardware 8/28/2017	Exterior Closure Estancia Upper Elementary	Exterior Doors 4	Monthly \$45.36
Doors, Main Entrance, Semi-Annual 3/5/2017	Running 7121	Doors and Hardware 9/4/2017	Exterior Closure Estancia Valley Learning Center	Exterior Doors 2	Monthly \$22.68
Doors, Main Entrance, Semi-Annual 3/12/2017	Running 7144	Doors and Hardware 9/11/2017	Exterior Closure Physical Plant Services	Exterior Doors	Monthly \$11.34

PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
Doors, Main Entrance, Semi-Annual 3/19/2017	Running 7154	Doors and Hardware 9/18/2017	Exterior Closure Security Building	Exterior Doors 1	Monthly \$11.34
Doors, Main Entrance, Semi-Annual 3/19/2017	Running 7155	Doors and Hardware 9/18/2017	Exterior Closure Shipping & Receiving	Exterior Doors 1	Monthly \$11.34
Doors, Main Entrance, Semi-Annual 3/19/2017	Running 7156	Doors and Hardware 9/18/2017	Exterior Closure Transportation Office/Services	Exterior Doors 1	Monthly \$11.34
Doors, Main Entrance, Semi-Annual 3/19/2017	Running 7157	Doors and Hardware 9/18/2017	Exterior Closure E Van Stone Elementary 1	Exterior Doors	Monthly \$11.34
Drains, Areaway, Driveway, Storm 3/19/2017	Running 7159	Grounds 9/18/2017	Plumbing Systems Estancia Lower Elementary	Rainwater Drainage 2	Monthly \$22.68
Drains, Areaway, Driveway, Storm 3/26/2017	Running 7164	Grounds 9/25/2017	Plumbing Systems R Estancia Middle School2	Rainwater Drainage	Monthly \$22.68
Drains, Areaway, Driveway, Storm 3/12/2017	Running 7146	Grounds 9/11/2017	Plumbing Systems Estancia High School	Rainwater Drainage 2	Monthly \$22.68

PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est Labor Hrs	Recurrence Pattern Total Est. Costs
Drains, Areaway, Driveway, Storm 10/2/2016	Running 6770	Grounds 4/3/2017	Plumbing Systems R	Rainwater Drainage	Monthly \$22.68
Drains, Areaway, Driveway, Storm 10/9/2016	Running 6795	Grounds 4/10/2017	Plumbing Systems Estancia Valley Learning Center	Rainwater Drainage 2	Monthly \$22.68
Drains, Areaway, Driveway, Storm S-A 3/5/2017	Running 7123	Grounds 9/4/2017	Plumbing Systems Estancia Upper Elementary	Rainwater Drainage 2	Monthly \$22.68
Emergency Lights Inspection, Quarterly 3/5/2017	Running 7136	Fire Extinguishers 4/3/2017	Electrical Equip. & Systems Estancia High School	Special Electrical Systems 1	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7053	Electrical 5/1/2017	Electrical Equip. & Systems Estancia Lower Elementary	Special Electrical Systems 2	Monthly \$22.68
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7054	Electrical 5/1/2017	Electrical Equip. & S Systems S Estancia Middle School2	Special Electrical Systems ol2	Monthly \$22.68
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7055	Electrical 5/1/2017	Electrical Equip. & Systems Estancia Upper Elementary	Special Electrical Systems 1	Monthly \$11.34

PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7056	Electrical 5/1/2017	Electrical Equip. & Systems Estancia Valley Learning Center	Special Electrical Systems 1	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7057	Electrical 5/1/2017	Electrical Equip. & Systems ISS Building	Special Electrical Systems 1	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7058	Electrical 5/1/2017	Electrical Equip. & Systems Physical Plant Services	Special Electrical Systems 1	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7059	Electrical 5/1/2017	Electrical Equip. & Systems Security Building	Special Electrical Systems 1	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7060	Electrical 5/1/2017	Electrical Equip. & Systems Shipping & Receiving	Special Electrical Systems	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7061	Electrical 5/1/2017	Electrical Equip. & Systems Transportation Office/Services	Special Electrical Systems 1	Monthly \$11.34
Emergency Lights Inspection, Quarterly 2/5/2017	Running 7062	Electrical 5/1/2017	Electrical Equip. & Systems Van Stone Elementary	Special Electrical Systems ry 1	Monthly \$11.34

Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
Emergency Lights Quarterly Inspection 2/5/2017	Running 7052	Electrical 5/1/2017	Electrical Equip. & Systems Central Office/Cafeteria	Special Electrical Systems 1	Monthly \$11.34
Fire Extinguisher Annual Contract Svcs 1/1/2017	Running 6953	Fire Extinguishers 1/2/2018	Fire & Safety Systems Fire Extinguishers 4	Fire Extinguishers 4	Yearly \$45.36
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7137	Fire Extinguishers 4/3/2017	Fire & Safety Systems Security Building	Fire Extinguishers 2	Monthly \$22.68
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7124	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Central 1 Office/Cafeteria	Fire Extinguishers	Monthly \$11.34
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7125	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Estancia High School 1	Fire Extinguishers	Monthly \$11.34
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7126	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Estancia Lower Elementary	Fire Extinguishers 2	Monthly \$22.68
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7127	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Estancia Middle School2	s Fire Extinguishers ol2	Monthly \$22.68

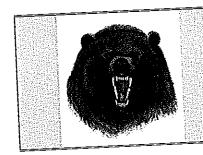
PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7128	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Estancia Upper Elementary	Fire Extinguishers 2	Monthly \$22.68
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7129	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Estancia Valley 2 Leaming Center	Fire Extinguishers 2	Monthly \$22.68
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7130	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers ISS Building	Fire Extinguishers	Monthly \$11.34
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7131	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Physical Plant 1 Services	Fire Extinguishers	Monthly \$11.34
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7132	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Security Building 1	Fire Extinguishers	Monthly \$11.34
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7133	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Shipping & Receiving 1	Fire Extinguishers	Monthly \$11.34
Fire Extinguisher Monthly Inspection 3/5/2017	Running 7134	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Transportation 2 Office/Services	Fire Extinguishers 2	Monthly \$22.68

Date Generated	Status Last WOID	Craft Next PM WO On	Classification	Est. Labor Hrs	Total Est. Costs
sher Monthly	Running 7135	Fire Extinguishers 4/3/2017	Fire & Safety Systems Fire Extinguishers Van Stone Elementary 2	Fire Extinguishers	Monthly \$22.68
Frap Cleaning	Running 7167	Contractor 4/24/2017	Equipment Central Office/Cafeteria	Commercial Equipment 1	Monthly \$11.34
e: Bus 1	Running 4601	9/7/2012	BUSES & ACTIVITY Transportation Office/Services	Bus	\$15.00
Pest Control Services (Orkin)	Running 7166	Pest Control 4/24/2017	Interior Construction	Specialties 1	Monthly \$11.34
Playground Monthly Insp & Maintenance 3/19/2017	Running 7160	Playground 4/17/2017	Site Improvements Estancia Lower Elementary	Playground Structures & Equipment 3	Monthly \$34.02
Playground Monthly Insp & Maintenance 3/19/2017	Running 7161	Piayground 4/17/2017	Site Improvements Estancia Upper Elementary	Playground Structures & Equipment 1.5	Monthly \$17.01
Playground Monthly Insp & Maintenance 3/19/2017	Running 7162	Playground 4/17/2017	Site Improvements Van Stone Elementary	Playground , Structures & Equipment 1.5	Monthly \$17.01

PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
PM Schedule created on 11/6/2012 2/14/2017	Running 7087	4/15/2017	Furnishings	ω	Monthly \$115.71
PM Schedule created on 6/17/2015	Definition		Site Preparation Si Estancia Middle School0	Site Clearing 510	\$0.00
PM Schedule created on 7/1/2014	Definition		BUSES & ACTIVITY Transportation Office/Services	Bus 0	\$0.00
PM Schedule created on 7/1/2014	Definition		BUSES & ACTIVITY	Bus 0	\$0.00
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PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Recur	Recurrence Pattern Total Est. Costs
PM Schedule created on 7/1/2014	Definition		BUSES & ACTIVITY Transportation Office/Services	Bus 0	\$0.00
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PM Schedule created on 7/2/2014	Definition		BUSES & ACTIVITY	0	\$0.00
PM Schedule created on 9/20/2012	Definition		Equipment Transportation Office/Services	Vehicular Equipment 0	\$0.00
Roof, Drains & Gutters Insp. Semi-Annual 10/2/2016	Running 6769	Roof 4/3/2017	Roofing Van Stone Elementary 2	Roof Coverings ry 2	Monthly \$22.68
3/31/2017 11:25:39 AM			Page	Page 9 of 10	

PM Schedule Title Date Generated	Status Last WOID	Craft Next PM WO On	Classification Location	Type Est. Labor Hrs	Recurrence Pattern Total Est. Costs
Roof, Drains & Gutters Insp. Semi-Annual 10/9/2016	Running 6794	Roof 4/10/2017	Roofing Estancia Valley Learning Center	Roof Coverings 2	Monthly \$22.68
Roof, Drains & Gutters Insp. Semi-Annual 3/5/2017	Running 7122	Roof 9/4/2017	Roofing Estancia Upper Elementary	Roof Coverings	Monthly \$34.02
Roof, Drains & Gutters Insp. Semi-Annual 3/26/2017	Running 7163	Roof 9/25/2017	Roofing Estancia Middle School3	Roof Coverings ol3	Monthly \$34.02
Roof, Drains & Gutters Insp. Semi-Annual 3/12/2017	Running 7145	Roof 9/11/2017	Roofing Estancia High School	Roof Coverings	Monthly \$34.02
Roof, Drains & Gutters Insp. Semi-Annual 3/19/2017	Running 7158	Roof 9/18/2017	Roofing Estancia Lower Elementary	Roof Coverings 3	Monthly \$34.02
Security Alarm Monitoring 24-7 3/26/2017	Running 7165	Contractor 4/24/2017	Equipment All Locations	Commercial Equipment 1	Monthly \$11.34
Vehicle Maintance	Running	7/10/2014	BUSES & ACTIVITY Transportation Office/Services	Bus 0	\$0.00



POLICY

It is the policy of the Estaucia Municipal Schools to establish custodial duties and responsibilities, aligned with the job description, in an effort to assist in the timely coordination and completion of the routine preventive maintenance necessary for a clean, sanitary and well-kept facility. The following duties and responsibilities for the district have been developed as a guideline to assist in the effective management of custodial staff.

PROCEDURES - GENERAL MAINTENANCE -

- 1. Remove snow and ice accumulations from sidewalks and entry areas as needed. DAILY
- 2. Review Work Orders.
- 3. Replace broken electrical lamps, breakers, fuses and ballasts as needed.
- 4. Check boiler, mechanical, and electrical rooms; listen for unusual noises; check for excessive heat and equipment vibrations.
- 5. Maintain sidewalks, parking areas and driveways.
- 6. Maintain school grounds and related playground equipment

WEEKLY

- 1. Remove rubbish from property.
- 2. Trim lawn edges and mow professionally to 2" during growing season.
- Remove lawn trimmings
- Remove visible weeds
- Sweep walks and gutters
- Rake and clean gravel
- Test and adjust irrigation system as needed
- Mow lawns

MONTHLY/QUARTERLY/SEMI-ANNUALLY/ANNUALLY

- 1. Verify proper cycling of sewage pumps. (Jan, Apr, Jul & Oct)
- 2. Restore cracks and blemishes on building exterior. (Apr & Oct)
- 3. Verify that there is adequate supply of filters, lamps, etc. (Jan, Apr, Jul & Oct)
- 4. Activate lawn sprinkler irrigation system. Test, inspect and repair as needed. (Mar)
- 5. Apply pre-emergent weed control. (Mar)
- 6. Apply broad leaf weed control in lawns. (Mar)
- 7. Aerate lawns. (Mar)
- 8. Fertilize lawns. (Apr, Jul & Oct)
- 9. Fertilize trees and shrubs. (Apr & Oct)
- 10. Prune trees and shrubs. (Mar)
- 11. Winterize lawn irrigation sprinkler system. (Nov)
- 12. Sweep Parking lots. (Feb, May, Aug, Nov)
- 13. Replace burned out and flickering lamps (light bulbs) (Monthly)

is and aircuit breakers. (Monthly)

- 15. Supervise annual backflow protection valve test. (As Scheduled)
- 16. Rotate fire line valves off and on. (Mar, Jun, Sep & Dec)
- 17. Rotate all plumbing fixture shut off valves. (Mar, Jun, Sep & Dec)
- 18. Rotate all water valves serving floor drains. (Mar, Jun, Sep & Dec)
- 19. Test emergency generator. (Monthly)
- 20. Sweep, restripe parking areas and driveways (weather permitting).

8. Custodian Responsibilities

DAILY:

Raise flag by 8:00 am- lower at sunset

Empty trash receptacles, pick up all debris.

Sweep entrances, lobbies and corridors, clean entry windows.

Spot sweep floors and spot vacuum carpets.

Clean drinking fountains.

Clean lobby areas.

Sweep and damp mop or scrub toilet rooms.

Clean all toilet fixtures and replenish toilet supplies.

Deposit of all trash and garbage generated in or about the building.

Dust horizontal surfaces that are readily available and visibly require dusting.

Spray buff resilient floors in main corridors, entrances and lobbies.

Remove carpet stains.

Minor maintenance, ie. light bulbs, minor repairs, loose latches, etc.

Water grass

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Clean all restrooms and classroom sinks.

Clean exterior door windows

Clean mirrors

Remove graffiti.

You may be called at anytime during the day to unload supplies, stock cleaning closets, and to deliver items to classrooms. Emergency situations take preference over all other duties.

Remove dirt, snow, and ice from outside walkways, porches, leading to the school. Assist with snow and ice removal in school parking lots.

Clean up spills and sweep/damp mop hallways during the day.

Clean windows, student desks, glass in doors, partitions, and "houseclean" the entire school Other duties as may be assigned.

WEEKLY: Damp mop and spray buff all resilient floors in toilets and health units.

Sweep sidewalks

Spray buff resilient floors in secondary corridors, entrances and lobbies.

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Dust mop and spray buff hard and resilient floors in office space.

Thoroughly dust furniture, lockers, cubby holes, ledges.

Completely sweep and / or vacuum carpets.

Spot clean all wall surfaces within 70" of the floor.

Minor emergency repairs.

Replace light bulbs

Clean dry erase, chalkboards

EVERY TWO WEEKS:

Damp wipe toilet waste paper receptacles.

Damp wipe stall partitions.

Damp wipe doors.

Clean trophy cases

Damp wipe windowsills & frames.

FOUR TIMES A YEAR:

Dust wall surfaces within 70" of the floor.

Dust vertical surfaces & under surfaces.

Clean metal & marble surfaces in lobbies.

Wet mop or scrub garages

Remove debris in light fixture

Wash all interior and exterior windows and other glass surfaces.

TWO TIMES A YEAR:.

Strip and apply four coats of finish to resilient floors.

Strip and refinish main corridors and other heavy traffic areas.

Shampoo carpets in corridors and lobbies.

AT LEAST ONCE A YEAR OR AS NEEDED:

Wash all Venetian blinds and dust every 3 months.

Vacuum or dust all surfaces in the building above 70" from the floor including light fixtures.

Strip and refinish floors in offices and secondary lobbies and corridors.

Clean ledges, courts, areaways and flat roofs.

Shampoo carpets throughout the building.

ONCE EVERY TWO-THREE YEARS:

Repaint classrooms and corridors.

References:	
PSFA:	
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Review/Revision Date			
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Approved:			

GRAPHICS

Site/School Details

SECTION 4.1 SITE PLAN

ESTANCIA SCHOOL DISTRICT

1" = 160'-0"

Estancia Munidpal School District - S Year Fadlities Master Plan Greer Spaffsoff, Inc. - 2012

Overall SF:240,381 SF

GRAPHICS

Site/School Details

SECTION 4.1

SCHOOL DISTRICT **ESTANCIA**

1" = 100'-0"

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Estancia Munidpal School District • 5 Year Facilities Master Plan Greer Stafford/SUC; Inc. + 2012

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1999 / Metal 18,368 SF GSF

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6,512 SF GSF

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2010 4,452 SF GSF

1,950 SF GSF

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SCHOOL DISTRICT **ESTANCIA**

1" = 100'-0"

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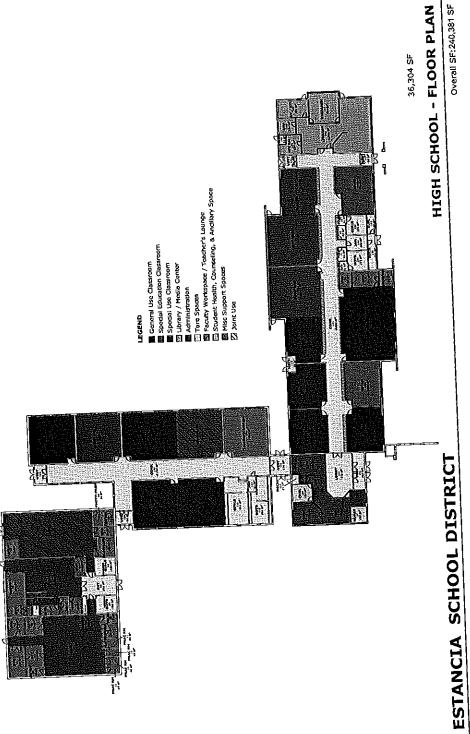
Site/School Details

GRAPHICS

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SECTION

SECTION 4.1



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Estançia Munidoal School District • 5 Year Facilities Master Plan Green Stafford/StGF, Inc. • 2012

GRAPHICS

Site/School Details

SECTION 4.1

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LEGEND

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WOOD SHOP - FLOOR PLAN

11,539 SF

Overall SF:240,381 SF

ESTANCIA SCHOOL DISTRICT

1" = 20'-0"

Estancia Municipal School District - 5 Year Facilities Master Plan Green Scoffer of School District - 5012

GRAPHICS Overall SF:240,381 SF waln cym - Floor flash 職でdrarel Use Classroom 電 Special Education Classroom こできる Spaces ###END -61 -5-4 Site/School Details ☐

SECTION 4.1 ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District • 5 Year Facilities Master Plan Grees Scofford/5)Cf, inc • 2012

Site/School Details

SECTION 4.1

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15,945 SF

AUX GYM - FLOOR PLAN

Overall SF:240,381 SF

ESTANCIA SCHOOL DISTRICT

3/64" = 1'-0"

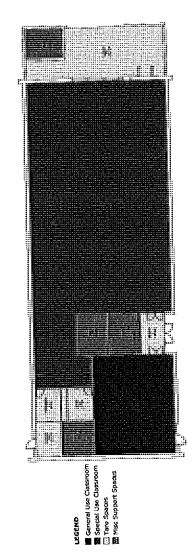
Estancia Municipal School District • S'Year Facilities Master Plan Greer Scaffard SJG, Inc. • 2012

Sec 4.1.EHS.27

- Site/School Details

SECTION 4.1

GRAPHICS



6,512 SF

VO AG - FLOOR PLAN

Overall SF:240,381 SF

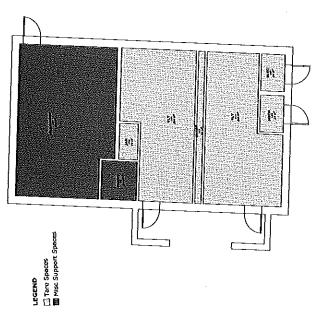
1/16" = 1'-0"

ESTANCIA SCHOOL DISTRICT

Estancia Munidpal School District • 5 Year Fadilities Master Plan Greer Stafferd/SJGF, Inc. • 2012

Site/School Details

SECTION 4.1



1,282 SF

CONCESSOINS - FLOOR PLAN

Overall SF:240,381 SF

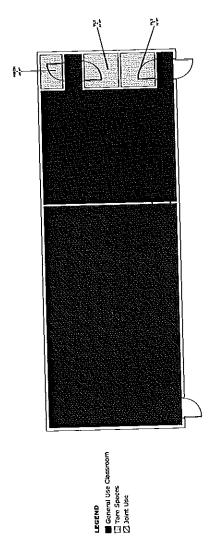
Sec 4.1.EHS.28

1/8" = 1'-0"

ESTANCIA SCHOOL DISTRICT

Estanda Munidpal School District • S Year Facilities Master Plan Gree Spafferd/SJG, Inc. • 2012

Site/School Details



1,357 SF

ISS - FLOOR PLAN

Overall SF:240,381 SF

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District • 5 Year Facilities Master Plan Greer Stafford/SJCF, Inc. + 2012

SECTION 4.1

Sec 4.1.EHS 30

Site/School Details

SECTION 4.1

GRAPHICS

LEGEND IS Misc Support Spaces

1,950 SF

FIELD HOUSE - FLOOR PLAN

Overall SF:240,381 SF

1/8" = 1'-0"

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District - 5 Year Facilities Master Plan Greer Stafford/SJC, Inc. - 2012

Sec 4.1.EHS.31

HIGH SCHOOL - CAPACITY

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ESTANCIA SCHOOL DISTRICT

1/32" = 1'-0"

■ General Use Classroom
Special Education Classroom
Special Use Classroom LEGEND

GRAPHICS

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Site/School Details

SECTION 4.1 Estanda Munidpal School District - S Year Facilities Master Plan Greer Stafford/SJCF, Inc. - 2012

Sec 4.1.EHS.32

GRAPHICS

Site/School Details

SECTION 4.1 WOOD SHOP - CAPACITY

ESTANCIA SCHOOL DISTRICT

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LEGEND

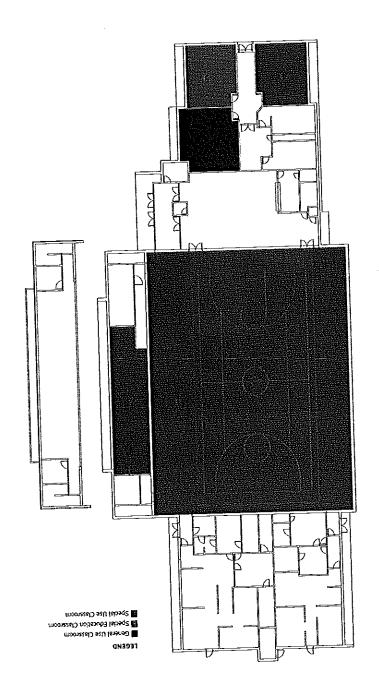
Special Use Classroom

1" = 20'-0"

Estancia Municipai School District • 5 Year Facilities Master Plan Greer Stafford/St/G, Inc. • 2012

Site/School Details

SECTION 4.1



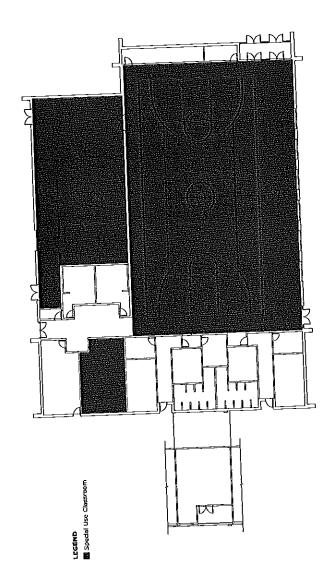
MAIN GYM - CAPACITY

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District - S Year Facilities Master Plan Greer Scafford/SJCF, Inc - 2012

Site/School Details

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AUX GYM - CAPACITY

Sec 4.1.EHS.34

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District • 5 Year Facilities Master Plan Green Staffard/SJGF, Inc. • 2012

Sec 4.1.EHS.35

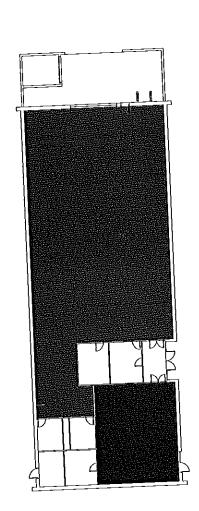
Site/School Details

SECTION 4.1

GRAPHICS

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VO AG - CAPACITY

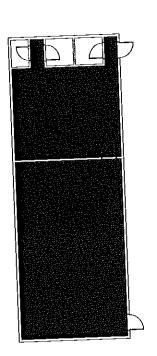
ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District - 5 Year Facilities Master Plan Greer Sjafford (SJC), Inc. - 2012

| Site/School Details

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LEGEND General Use Classroom



ISS - CAPACITY

Sec 4.1.EHS.36

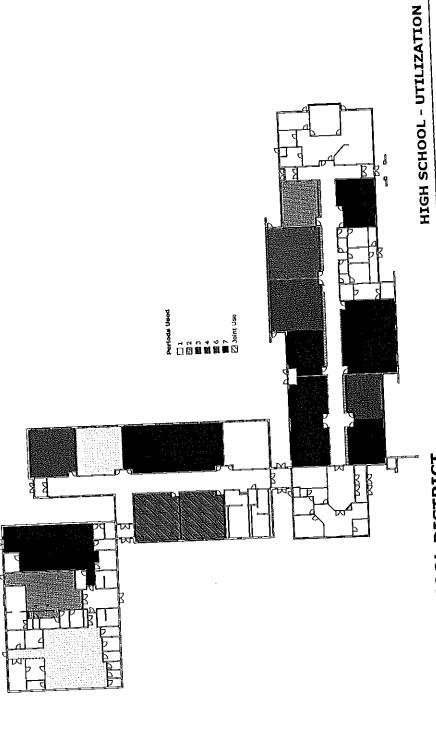
ESTANCIA SCHOOL DISTRICT

Estancia Munidoal School District - 5 Year Fadiities Master Plan Greer Stafford/Suff, Inc. - 2012

Site/School Details

SECTION 4.1

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ESTANCIA SCHOOL DISTRICT

1/32" = 1'-0"

Estancia Munidpai School District • S Year Facilities Master Plan Green Stafford/SiJG, Inc. • 2012

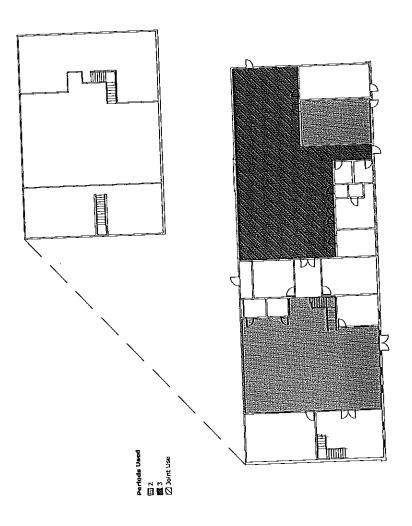
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| Site/School Details

SECTION 4.1

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GRAPHICS



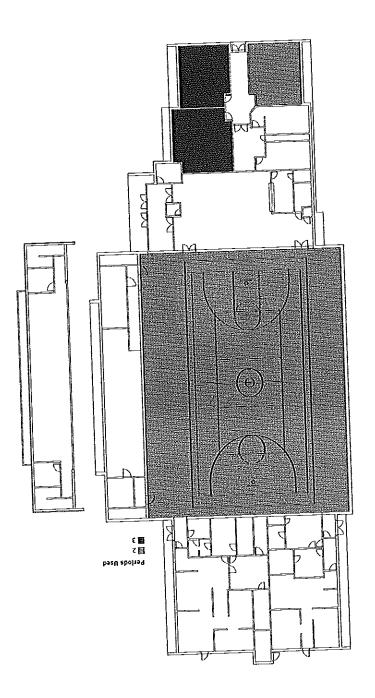
WOOD SHOP - UTILIZATION

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District • 5 Year Facilities Master Plan Greet Staffard/Suff, Inc. • 2012

Site/School Details

SECTION 4.1



MAIN GYM - UTILIZATION

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District + 5 Year Facilities Master Plan Greer Stafford $\Sigma(G, lnc$ + 2012

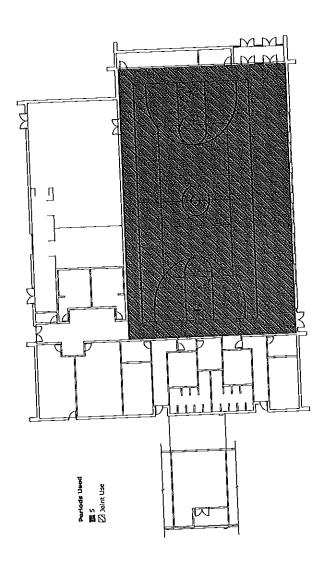
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GRAPHICS

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Site/School Details

SECTION 4.1



AUX GYM - UTILIZATION

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District • S Year Facilities Master Plan Gree Stafford/SJG, Inc • 2012

Sec 4.1.EHS.41

VO AG - UTILIZATION

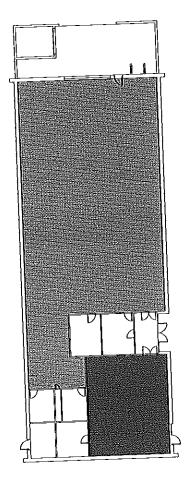
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Site/School Details

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ESTANCIA SCHOOL DISTRICT

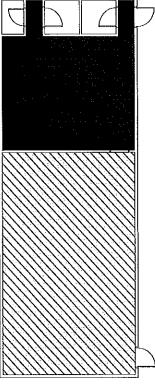
Estands Munidpal School District - 5 Year Facilities Master Plan Green Spafford St.G., Inc. - 2012

Site/School Details

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GRAPHICS





ESTANCIA SCHOOL DISTRICT

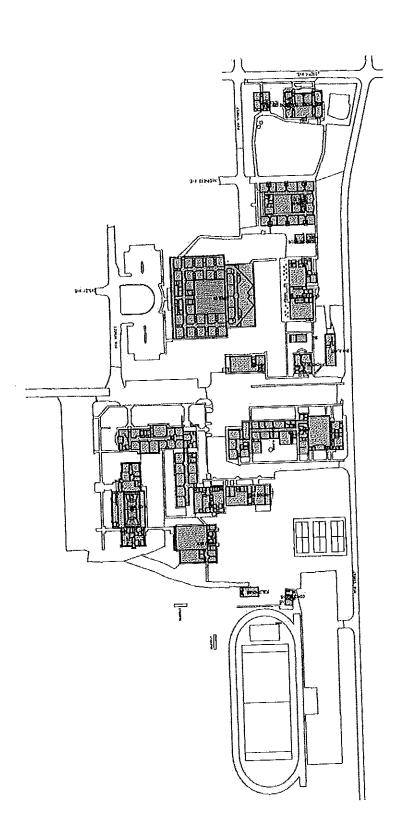
ISS - UTILIZATION

Sec 4.1.EHS.42

1/8" = 1'-0"

SITE PLAN

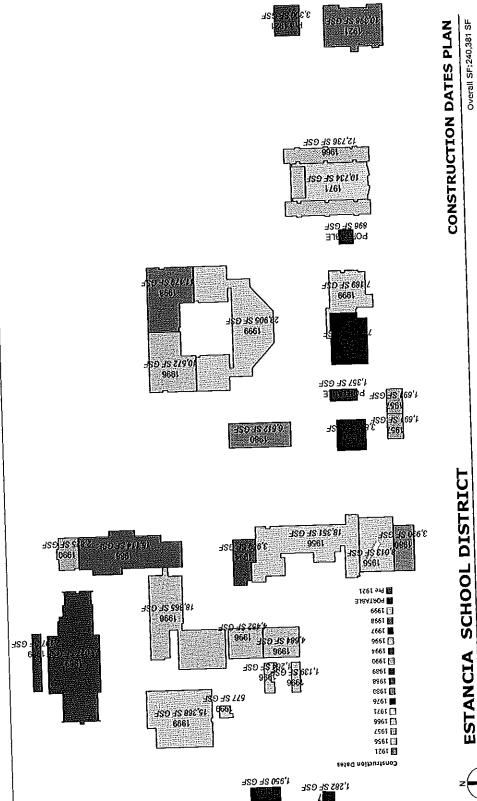
SECTION 4.1



ESTANCIA SCHOOL DISTRICT

Estancia Munidpal School District • S Year Facilities Master Plan Greer Stafford/SLG, Inc. • 2012





Site/School Details

SECTION 4 ESTANCIA SCHOOL DISTRICT

1. = 100'-0"

Estancia Municipal School District - 5 Year Facilities Master Plan Greer Stafford/SJCF, Inc. - 2012

ROOF PLAN Overall SF:240,381 SF

GRAPHICS

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6,512 SF GSF

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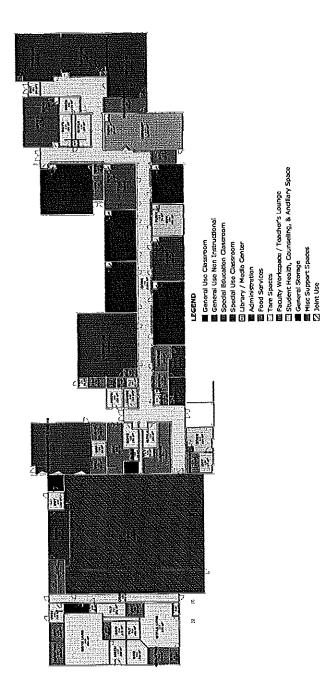
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ESTANCIA SCHOOL DISTRICT

1" = 100'-0"

Estancia Munidipal School District - 5 Year Facilities Master Plan Green Stafforf/SLCF, Inc. - 2012

SECTION 4.1



34,323 SF

MS - FLOOR PLAN

Overall SF:240,381 SF

ESTANCIA SCHOOL DISTRICT

1/32" = 1'-0"

Estancia Municipal School District - S Year Facilities Master Plan Green Stafford/SJCF, Inc - 2012

Site/School Details

SECTION 4.1

GRAPHICS

LEGEND

General Use Chasaroom
General Use Non Instructional
Special Education Classroom
Special Use Classroom

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ESTANCIA SCHOOL DISTRICT
1" - 30'-0"

MS - CAPACITY

Estancia Munidipal School District - S Year Fadiities Master Plan Greer Stafford/SJCF, Inc. - 2012

MS - UTILIZATION

GRAPHICS

- Site/School Details

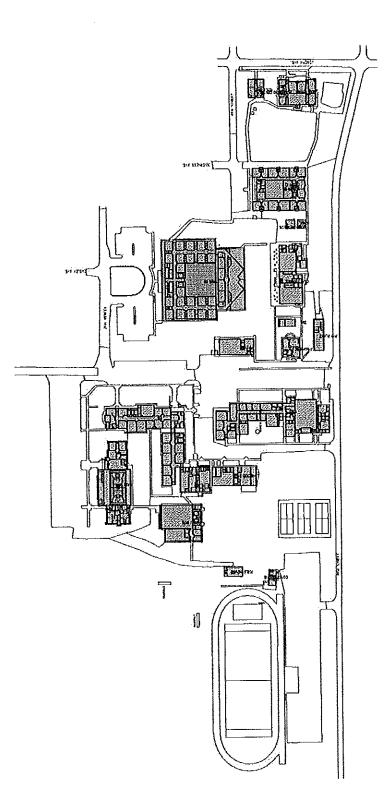
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ESTANCIA SCHOOL DISTRICT

Estancia Munidpal School District • 5 Year Fadifties Maxter Plan Green Stafford/SJIC, Inc. + 2012

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GRAPHICS





ESTANCIA SCHOOL DISTRICT

1" = 160'-0"

Estanda Munkipal School District - 5 Year Fadilities Master Plan Greet Stafford/SJG, Inc. - 2012

ESTANCIA SCHOOL DISTRICT

Overall SF:240,381 SF

1" = 100'-0"

Estancia Municipal School District • 5 Year Facilities Master Plan Greer Stafford/SJCF, Inc - 2012

SECTION 4.7

Site/School Details

GRAPHICS

Overall SF:240,381 SF ROOF PLAN

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1,950 SF GSF 1,950 SF GSF

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1988 1988 Neisl Neisl 15,114 SF GSF 2,826 SF 55F

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ESTANCIA SCHOOL DISTRICT

1" = 100'-0"

Estancia Municipal School District • S Year Fadilities Master Plan Greer Stafford/SJG, Inc • 2012

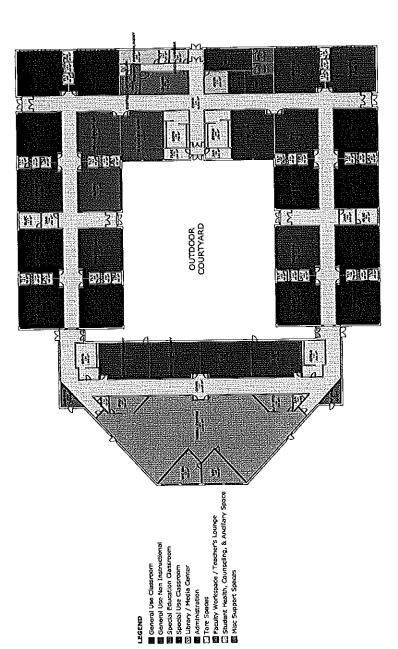
SECTION 4.1

Site/School Details

GRAPHICS

Sec 4.1.UES.18

GRAPHICS



45,656 SF

UPPER ES - FLOOR PLAN

Overall SF:240,381 SF

1/32" = 1'-0"

ESTANCIA SCHOOL DISTRICT

Estancia Munidpal School District • 5 Year Fadifties Master Plan Greer Stafford/SJCF, Inc - 2012

SECTION 4.1

Site/School Details

GRAPHICS

3 ह 42 41 3 2 A.P. J.P. ΔP General Use Classroom
 General Use Non Instructional
 Special Education Classroom
 Special Use Classroom LEGEND

ESTANCIA SCHOOL DISTRICT
1/32" - 1'-0"

UPPER ES - CAPACITY

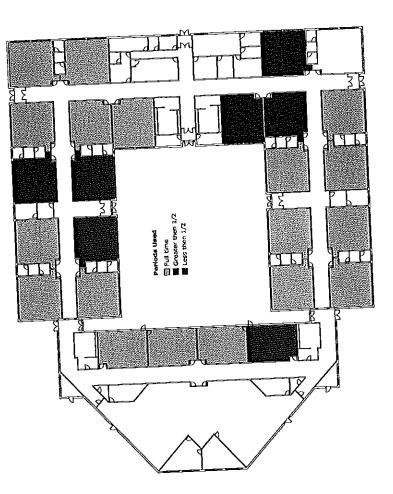
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SECTION 4.1



UPPER ES - UTILIZATION

ESTANCIA SCHOOL DISTRICT

Site/School Details

SECTION 4.1

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CONSTRUCTION DATES PLAN

Overall SF:240,381 SF

ESTANCIA SCHOOL DISTRICT

Estanda Municipal School District - 5 Year fadilities Master Plan Greer Stafford/SJGF, Inc. - 2012

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Roof Dates

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Overall SF:240,381 SF

ROOF PLAN

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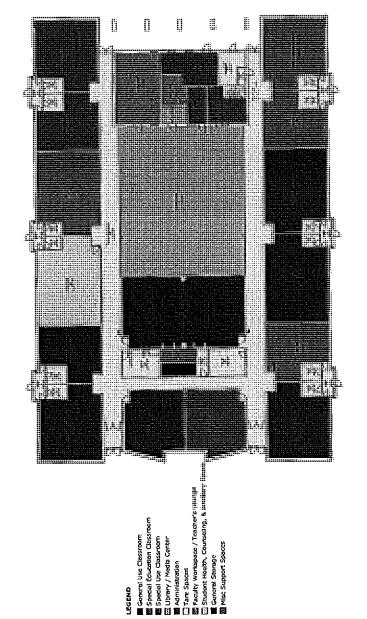
ESTANCIA 1" m 100'-0"

Estancia Munidipal School District - 5 Year Facilities Master Plan Greer Stafford'S.IGF, Inc. - 2012

SECTION 4.1

Site/School Details

GRAPHICS



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LEGEND

LOWER ES - FLOOR PLAN

Overall SF;240,381 SF

23,470 SF

ESTANCIA SCHOOL DISTRICT

3/64" = 1'-0"

Sec 4.1.LES-VSES.26

GRAPHICS

LEGEND

Green Use Cassroom

Special Education Cassroom

Special Use Cassroom



LOWER ES - CAPACITY

ESTANCIA SCHOOL DISTRICT

Estancia Municipal School District - 5 Year Fadilities Maxter Plan Greer Stafford/SJG, Inc - 2012

SECTION 4.1

Site/School Details

Sec 4.1.LES-VSES.27

4.1 Site

Site/School Details —

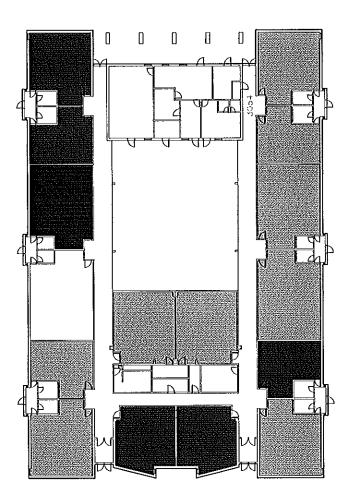
GRAPHICS

Periods Used

Full time

Greater than 1/2

Less then 1/2



ESTANCIA SCHOOL DISTRICT

LOWER ES - UTILIZATION

3/64" = 1'-0"

SECTION 4.1 LEGEND

10,396 SF

VAN STONE - FLOOR PLAN

Overall SF:240,381 SF

Sec 4.1.1E5-VSES.28

1/16" = 1'-0"

ESTANCIA SCHOOL DISTRICT

Estanda Municipal School District • S Year Fadilities Master Plan Greer Stafford/SJCF, Inc. - 2012

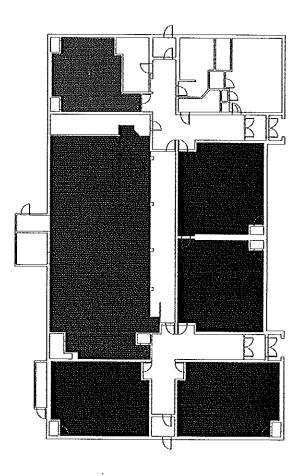
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SECTION

Site/School Details

GRAPHICS

General Use Classroom
Special Education Classroom
Special Use Classroom



ESTANCIA SCHOOL DISTRICT

VAN STONE - CAPACITY

1/16" = 1'-0"



District Facilities and Equipment

Policy 8.0

POLICY

The Estancia Municipal Schools shall maintain a current & accurate listing of all schools within the district.

The district shall maintain a current and accurate listing of all schools within the district and includes the following:

- 1. School Name and classification (elementary, junior, high etc.)
- 2. Site Location and address
- 3. Square footage and/or acreage of sites
- 4. Student Census Information (MEM Count)
- 5. Other

The Estancia School District maintains 5 schools on Property /Campus with a combined acreage of 60 acres.

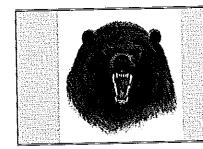
FACILITIES	ADDRESS	GROSS SQUARE FEET (GSF)	Acreage	Portables	
Estancia Lower	9th and Joseph	79,522	60 Acre Combined Site	0	
Elementary Van Stone Elementary	Street 9th and Joseph	10,396	60 Acre Combined Site	0	
	Street 9th and Joseph	28,265	60 Acre Combined Site	0	
Estancia Middle School	Street		60 Acre Combined Site	0	
Estancia High School	9 th and Joseph Street	100,113			
Estancia Valley	9 th and Joseph Street	No Data Available	60 Acre Combined Site	0	
Learning Center Estancia Upper	9th and Joseph		60 Acre Combined Site		
Elementary	Street		60 Acre Combined Site		
Totals		GSF: 238,128 Plus 2,243 Portables	Acreage: 60 Acre Combined Site		

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NM State Statute

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Planned Maintenance and Repair Projects

Policy 9.0

POLICY

It is the policy of the Estancia Municipal Schools to develop criteria, based upon the results of inventories and evaluation of their severity through the work order data collection and evaluation system and routine safety inspections, to implement a plan to develop and meet the needs of the districts planned maintenance and repair .

PROCEDURE

Through the maintenance departments data collection processes within the facility information management system, a list of major capital repair projects (structural or equipment) will be collected on an ongoing basis. The list will be reported to the district leadership for review no less than quarterly for the purposes of the development of a plan of correction to the identified variances.

- Replace maintenance and receiving shops with new facility
- Upgrade HVAC High School, Upper
- Roofing material at Transportation Bldg.

POLICY

It is the policy of Estancia Municipal Schools to encourage the development of continued education and staff development for maintenance and custodial staff.

Building maintenance has become a sophisticated process with new equipment, advancement in technologies, automated controls, computer maintenance management software, improvements in products and materials and many others. As a result maintenance and custodial personnel are required to have advanced technical skills to maintain the electrical, mechanical and special systems in operation. To accomplish tasks associated with these building components a formal staff development path and training methods must be presented and selected individuals must attend courses for required continued education on the latest and evolving technical skills and trades.

PROCEDURE

Maintenance Staff Development

- 1. Maintenance and custodial staff will be required to attend courses and trainings that can enhance their skill sets.
- 2. Employees who are sent to training are expected to complete course work and integrate the information into their work routines and provide training to others.
- 3. At a minimum, all required safety training shall be kept up to date beginning with annual training and annually thereafter (i.e. PPE, Asbestos, MSDS, Bloodborne pathogens...).
- 4. The Plant Operations Director will be responsible for creating an annual calendar of events for general training and continued education and create a plan to meet the needs of the required training for skilled staff.
- 5. Records of training will be kept in an employee file.

POLICY

The District develops and maintains a written management plan describing the processes it implements to effectively manage the environment for the safety of students, staff, and contractors and guests other people coming to the district's facilities. This section includes Maintenance Safety, Maintenance Safety Goals and Maintenance Policies and Procedures.

PROCEDURE

- 1. The District identifies a person(s), as designated by leadership, to coordinate the development, implementation, and monitoring of the district's maintenance safety activities.
- 2. The entire school district's maintenance, grounds and custodial staff are oriented, trained and responsible to the safety management plan.
- 3. At new employee orientation an overview of the safety management plan is provided to each maintenance employee and includes:
 - General Safety
 - Personal Protective Equipment
 - Right to Know / MSDS practices
 - General OSHA guidelines
 - Fire Safety Procedures and equipment
 - Lock Out / Tag Out
 - Emergency School Procedures
 - Security Procedures'
 - Ladder Safety
 - Grounds keeping and General Tool Equipment Safety
 - Blood Borne Pathogens
 - CPR
 - Job specific safety risks
 - Other (as determined by district plans)
 - 4. A department-specific safety management plan orientation is provided to employees by their individual department manager.
 - 5. Annually, all employees are provided re-education about the safety management plan.
 - 6. All training classes that employees attend are documented in the employees personnel file located in human resources.

Maintenance Safety

- 1. The maintenance department staff will adhere to all district safety rules as outlined in the
- 2. PPE (personal protective equipment) will be provided and utilized as appropriate for the tasks at hand. Some examples include: safety glasses/goggles, gloves, ear plugs,
- 3. All equipment operated by maintenance staff will be maintained such that all protective guards and shields are in place.
- 4. Maintenance staffs are required to report any unsafe conditions to include employee injuries to their immediate supervisor and a district employee injury report completed and forwarded to the appropriate chain of command system.
 - Injured parties should seek immediate medical attention following the districts employee injury guidelines established.
 - All injuries will be reported to the principle and superintendent within 24 hours.
- 5. The maintenance department shall provide routine safety training to all maintenance and custodial related staff. Records to include sign in sheets shall be maintained on all training
- 6. Records should be kept in the employee's personnel files for any safety training
- 7. Periodic safety inspections should occur and be documented so issues can be corrected.

Maintenance Safety Goals

- 1. First Aid Training
- 2. OSHA Training

Maintenance Policies and Procedures

The district establishes safety policies and procedures that are distributed, practiced, enforced and reviewed as frequently as necessary, but at least every year.

- a. All safety related policies are reviewed and approved by the district leadership. They then forward to the school superintendent and board for final approval. All policies developed and adopted based on new regulatory standards will be identified to the district leadership.
- b. All product safety recalls are directed to the safety officer or designee for review and follow up as appropriate. Reports concerning recalls and actions taken are provided to the District board for review.
- c. Through a comprehensive inspection and maintenance program the grounds and all equipment are maintained in a manner intended to provide the highest level of safety for all staff and other people coming to the district facilities authorized to use devices.

References:
PSFA:
NM State Statute

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The Estancia Municipal Schools may need to utilize an outside service vendor(s) to accomplish and/or supplement maintenance tasks or projects outside the scope of the maintenance & custodial staff's qualifications. These include but are not limited to HVAC, Life Safety, Project Management (project, construction and architectural vendors).

CONTRACT / VENDOR EXPECTATIONS AND RESPONSIBILITIES

- Every maintenance contractor/vendor performing work for the Estancia Municipal Schools is expected to perform work in a professional manner and at the highest quality possible following the districts code of conduct policy.
- All contractors and vendors are informed as to the districts proper procedures, safety guidelines and Code of Conduct while on school property.
- Estancia Municipal Schools and the maintenance contractor are partners working towards the common goal of repairing and or maintaining systems that support the business and educational
- Maintenance contractors & vendors and their employees will act in a professional manner when working on any school site(s) and will avoid any direct contact or interaction with students.
- The maintenance contractor, their employees and subcontractors shall adhere to the districts
- The contractor / vendor will not commence work until an approved purchase order has been obtained per district guidelines. Guidelines includes proper quotes and proposals associated with invoice & warranty information and proper district approved purchase orders prior to rendering payment for services.

CONTRACT/ VENDOR SERVICE EXPECTATIONS

- Maintenance contractors and vendors are expected to review and understand the scope of work in
- It is the responsibility of the contractors and vendors to request any additional information needed
- Maintenance contractors and vendors shall provide accurate and detailed cost proposals, in a timely manner including details of specific work not included in the proposal.
 - o Proposals shall include an estimated timeframe (hours, number of technicians, overtime etc.) for completing work.
 - Cost for materials to include delivery as applicable.
 - o Appropriate New Mexico Gross Receipts Tax.
- Maintenance contractors and vendors shall be licensed contractors in the State of New Mexico relevant to the work being performed.
- All contractors and vendors shall include their contractor licensure number on all proposals and provide current proof of liability insurance.
- Maintenance contractors and vendors shall follow all applicable building codes related to the work
- All contractors and vendors are expected to obtain appropriate building permits to complete work
- Maintenance contactors and vendors shall perform clean up related to contract services in order to complete the work performed.

- Maintenance or repairs shall be accomplished in a manner and time schedule that minimizes discomfort to the buildings occupants or potential damage to the building or systems
- The service contractor is responsible for ensuring utilities are restored to equipment shut down for maintenance, service or repair upon completion of services and that equipment is in normal
- A final report including invoice & warranty information associated to a district approved purchase order will be provided to facility /district prior to payment for services rendered.

DISTRICT STAFF RESPONSIBILITIES

- The Estancia Municipal Schools will provide clear, concise "Scope of Work" for any work
- The Estancia Municipal Schools will provide oversight of work performed including final
- The Estancia Municipal Schools will coordinate work as needed with the school site.
- The Estancia Municipal Schools will provide final approval of work completed.

ACCESS CONTROL AT SCHOOL WORK SITE

- Maintenance contractors and vendors shall sign-in at the appropriate school site. The sign in log will be maintained at the front desk of every Estancia site.
- All district loaned equipment to include keys, access cards, and badges shall be returned at the end of the Scope of Work.

SAFETY POLICIES

- Maintenance contractors are fully responsible for the safety of all workers performing Scope of Work services for the company and will be fully responsible for following all applicable safety regulations outlined by the Occupational Safety and Health Administration (OSHA) and state building codes to include Lock Out Tag Out procedures.
- Maintenance contractors and vendors shall utilize appropriate personal protective (PPE) equipment related to work being performed and shall require anyone entering the work zone(s) to also wear
- Maintenance contractors and vendors shall provide appropriate signage necessary to warn others of work being performed that may cause injuries to others.
- Maintenance contractors and vendors are responsible for the safety of students and school district employees when working at any school site.
- Maintenance contractors and vendors shall provide any necessary temporary safety devices to separate the work being performed from the students and school district employees.

FREQUENCY AND METHODS OF COMMUNICATIONS WITH DISTRICT PERSONNEL

- The Estancia facilities department or designee shall designate a person who will act as the job manager for each contracted maintenance job.
- All communication with the contactor shall take place through the assigned job manager or
- Communication will occur as frequently as necessary and no less than weekly for long term projects and daily on all short term projects and work lasting less than one day.

References:	
PSFA: NM State Statute	

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DOCUMENTATION OF WORK UPON COMPLETION

- Contractor/vendor will be responsible to train district staff on operation and care of equipment as
- Contractors and vendors will provide operational manuals for installed equipment
- Superintendent, Maintenance Supervisor or Designee will have final signature approval on any work completed by contractor prior to contractor/vendor leaving the site. This includes a visual review of the completed scope of work to ensure equipment is placed back in its proper operation
- Contractors and vendors will provide training on newly installed equipment operation to appropriate maintenance staff as necessary.

WARRANTY

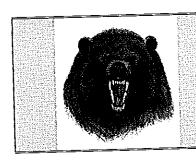
- Contractors / vendors shall provide all warranty information to appropriate staff to include principals and superintendents on all work performed.
- If replacement parts carry a longer warranty, the contractor shall provide a copy of the warranty information to district representatives.

FIMS DOCUMENTATION

All contract vendor work completed at district sites shall be documented in the FIMS / School Dude work order system for appropriate tracking to include labor, materials and contract information with appropriate reference to district approvals and purchase orders.

References:
PSFA:
NM State Statute

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PURPOSE

New Mexico state law requires all school districts to have a current five-year facilities master plan as a prerequisite for eligibility to receive state capital outlay assistance (Section 22-24-5 NMSA 1978). The Facility Master Plan provides the district with a road map on how to address their facilities needs in order to best utilize their resources and the necessary funding and timetables for completing necessary projects. The FMP identifies the necessary projects needed to provide their students with a healthy learning environment. In addition, districts need to secure the approval of the director of the Public School Facilities Authority (PSFA) prior to the construction or letting of contracts for construction of any school facility or related school structure requiring a building permit (Senate Bill 450, 2006).

POLICY

The Estancia Municipal Schools preventive maintenance plan shall be incorporated into the districts Facility Master Plan (FMP). The district's capital funding strategy includes major planned maintenance and repair projects. Districts shall develop both a comprehensive Facility Master Plan and a Preventive Maintenance Plan in order to be eligible for a capital outlay award.

PROCEDURE

1. The maintenance supervisor will maintain a detailed and prioritized list of capital replacement items and system components related to the facilities.

2. On a monthly / quarterly basis, the maintenance supervisor will submit a report of repair items exceeding the routine expenditure cap for repair and determine a capital cost for replacement.

3. This capital list will be reviewed, assigned a priority, approved, and integrated into the Facility Master Plan.

Methods of determining capital projects:

There are 2 recommended methods of determining projects as follows:

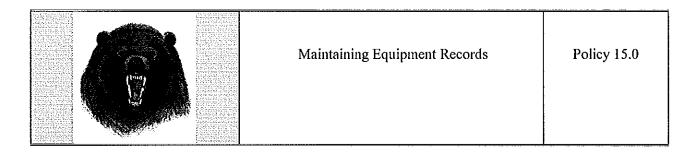
- 1. FIMS method
- 2. Physical Building Audits and data collection Sample attached

POLICY

The Estancia Municipal Schools shall develop a program to conduct environmental safety tours/rounds at all school locations to proactively identify environmental deficiencies, safety hazards, and unsafe practices.

PROCEDURE

- 1. A monthly environmental safety calendar will be developed of department locations to be surveyed. A schedule will be created to assure that all areas where students are served are surveyed at least one time per year.
- 2. A data collection form to assist in identifying environmental deficiencies, hazards and unsafe practices will be utilized during environmental safety rounds.
- 3. Deficiencies will be documented and work orders added to the Facility Information Management Systems (School Dude) for processing, using the defined priorities definitions.
- 4. Safety work orders will be prioritized to prevent further risks to students, staff or guests.



PURPOSE

Equipment records are a vital component in the development of and the continued operation of the districts preventive maintenance program. Developing and maintaining accurate records informs maintenance personnel of the equipment within their facilities, what areas they serve and the required preventive maintenance tasks necessary to maintain them in a reliable and quality manner. In addition it informs them of the importance of the attached individual components that may need maintenance and developing strategies for replacement parts and preventive maintenance tasks.

It can also provide data that may lead to the detection of significant trends; for example, if a number of items in the same building suffer similar electrical problems, there may be an associated problem with the building electrical distribution system.

Accurate Equipment records are necessary to begin any preventive maintenance program.

Accurate equipment records simplify making cost benefit analysis of maintenance activities. Through effective record keeping on equipment preventive maintenance tasks the districts can determine costs on preventive maintenance, equipment parts and the useful life replacement time periods and effectively budget for replacement through the capital process as needed.

POLICY

It is the policy of the Estancia Municipal Schools that all facility equipment (HVAC, Playground equipment, life safety systems, etc.) that is to be maintained by the districts personnel or their designees will be re-inventoried and documented in the Facility Information Management System on an annual basis or as equipment is replaced or added to the facilities resulting from projects and/or emergency replacements. This process should include documenting equipment specifications to include but not limited to the following items: make, model, serial numbers, warranties, service contracts, recommended preventive maintenance tasks, spare parts needed to maintain the equipment, initial and replacement cost projections. The FIMS administrator and the facilities director/manager are responsible for executing this policy.

PROCEDURE:

The following is a procedure for updating records and replacement of equipment utilizing the FIMS / School dude data base.

Procedures for updating records and replacement of equipment:

When an equipment item is installed or replaced it should be documented in the district's FIMS account. This can occur in either the Maintenance Direct (MD) or Preventative Maintenance Direct (PMD) modules of the *SchoolDude* software. The specifics of the new piece of equipment should be entered and the records of any removed items should be documented as "removed from service". A basic outline of record keeping policy is as follows:

- The equipment manufacturer's O&M Manuals should be obtained and filed by the district rep and provided to the FIMS Administrator for data entry
- An equipment number is assigned in FIMS using the following format:
 - o Description-Location-integer
 - o PSSS-EPES-007 translates to:
 - PSSS = Play Structure Swing Set
 - EPES =Eastern Plains Elementary School
 - 007= Unit number 7

If an equipment item is replaced with the same type, the same number can be reused but the letter "R" which stands for Replacement should be added to the end of the Equipment Record number (PSSS-EPES-007-R) in the FIMS system.

For added equipment, the same description and location code should be used, but the number should be changed with no two numbers alike for the same type and location of equipment. Each equipment number must be unique.

- Enter as much information in FIMS about the installed item as possible; i.e., location, model and serial number, installation date, warranty information, life expectancy, etc.
 When available and as applicable, replacement part details can be added, such as filter and belt sizes, etc.
- Written manufacturer's information about the equipment should be filed
- Existing PM schedules can continue to be used for replaced equipment of the same type, but new PM schedules should be developed for new types of equipment.
- PM Schedules should be developed and activated for the new equipment
- Replaced equipment should be removed from service in the FIMS Equipment Record, and any PM Schedules deactivated. In the equipment records of MD or PMD follow this outline to deactivate equipment:
 - o Click On Equipment under Information and Analysis
 - o Find Equipment record to be deactivated
 - o In the Add/Update Page for that equipment record type a date in the Date removed box.
- Failed equipment should be disposed of properly in accordance to school policy.

References:
PSFA:
NM State Statute

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PURPOSE

Monthly, quarterly reports, both in narrative and quantifiable data forms are an integral part of business communication and assist developing departments, superintendents and boards with improved decisions making of processes that ultimately benefit the districts quality. As a good business practice, Superintendents and Boards should use the information to improve their knowledge of the districts school sites physical conditions, capital needs and overall activities and accomplishments towards the annual report.

POLICY

It is the policy of the **Estancia School District** to create quarterly reports based on data collected in the Facility Information Management System / School Dude and present it to the Superintendent and Board for review. Quarterly reports from the maintenance and operations department are to be developed and submitted to the Superintendent and Board no more than 10 days into the following quarter.

At the end of every quarter (1st Quarter - January, February, March / 2nd Quarter - April, May June / 3rd Quarter - July, August, September / 4th Quarter - October, November, December), the Estancia School District maintenance manager or designee shall develop a report that encompasses the maintenance and operations activities occurring during that time frame for administrative review.

At the end of every month, the **Estancia School District** maintenance manager or designee shall develop a Maintenance Metrics report that encompasses the maintenance and operations activities occurring during that time frame for administrative review.

PROCEDURE:

The Maintenance and Operations report shall include:

- 1. Any changes to the district preventive maintenance plan
- 2. Quarterly Proficiency Rating in the state provided Facility Information Management System (FIMS) / School Dude and any activities associated with the program such as training activities.
- 3. Maintenance Metrics activities to include:
 - Work Order Completion rate
 - Monthly Work Order Back Log %
 - Work Order Transaction Information
 - o Monthly Preventive Maintenance Work Order rate
 - Monthly PM cost ratio
 - o Vandalism report
 - o Utility Direct Management 12 months of effective history
- 4. Progression of developed maintenance goals for the year.



Quarterly Reporting

Policy 16.0

- 5. Progression or accomplishments of developed district capital projects and updates to the 5 Year Facility Master Plan.
- 6. Results of environmental or safety rounds and any corrections made.
- 7. Custodial performance activities occurring at the district sites.
- 8. Meetings and training activities occurring in Maintenance and Operations
- 9. Staffing changes or challenges effecting the completion of the preventive maintenance activities.
- 10. Additions / deletions or changes to any maintenance and operations policies.
- 11. Additions / deletions of major equipment at district facilities.
- 12. Any regulatory (local, state or federal) compliance visits/audits, listing all variances and a plan of correction to those variances.
- 13. Changes or updates to the districts energy management programs.
- 14. Hazardous Materials & Waste Management activities to include additions/deletions to the districts MSDS program and any training activities.
- 15. Pest Control Management Activities to include additions/deletions to the districts IPM program and any training activities.
- 16. Fleet Vehicle maintenance activities, repairs etc.

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Energy Management Plan

Policy 17.0

POLICY

The Estancia Municipal Schools is working to be a leader in New Mexico in environmental awareness, energy conservation and sustainable practices. The District is committed to reducing our collective carbon footprint at all levels. The School Energy Management Policy/ Guidelines and Education Plan serves as a framework to help fulfill our commitment to the efficient use of energy resources, to operate our facilities, to reduce the District's reliance on non-renewable energy sources and to engage our students, staff, parents and community in facilitating a cultural change related to energy use. We will implement this plan at Estancia Municipal Schools and then the District energy committee will implement it throughout the District

Goals

- 1) To continue our District's efficient and effective use of energy.
- 2) To increase student and staff awareness/knowledge regarding energy usage in our schools.
- 3) To integrate energy management with energy education.
- 4) To apply knowledge gained from classroom experience to the day-to-day operation of District facilities.
- 5) To extend to citizens of the community applicable practices that are developed and maintained within the District.

Alyssa Metoyer

From: Kelley Jimenez < Kelley. Jimenez@estancia.k12.nm.us>

Sent: Thursday, September 07, 2017 1:17 PM

To: Alyssa Metoyer

Subject: FW: Technology Plan 2011 - 2015

Alyssa,

Here is some information from our technology coordinator..

Respectfully, Kelley Gimenez

From: Dawn Kadera

Sent: Thursday, September 07, 2017 10:01 AM

To: Kelley Jimenez <Kelley.Jimenez@estancia.k12.nm.us>; Joel Shirley <joel.shirley@estancia.k12.nm.us>

Subject: Technology Plan 2011 - 2015

this was our plan. I was going to rewrite it for 16-17 but we did the 360 plan PED asked for instead. I no longer have access to the website that holds the 360 plans so I cant get a copy for you. Our current goals:

- 1. Maintain current technology for optimal use and lifespan
- 2. replace 3 or 4 of our 16 servers each year
- 3. replace 100 devices per year moving towards less labs and more mobility
- 4. begin one-one program starting with 6th grade in 2017-2018, then they take them to 7th and we would buy 8th grade to fill middle school. Then high school as possible
 - a. phase out middle school labs in 2018 as students move to 1 to 1 devices
 - b. phase out high school labs except 1 technology lab for digital productions by 2020

We are currently at a point where one to one makes sense at the high school because our social studies texts are now digitally based, interventions use computers, most students have at least 1 e2020 class and all high schoolers are required to take distance learning as a graduation requirement and they are fighting over technology daily so we may have to rethink our 1 to 1 initial push to be high school first.



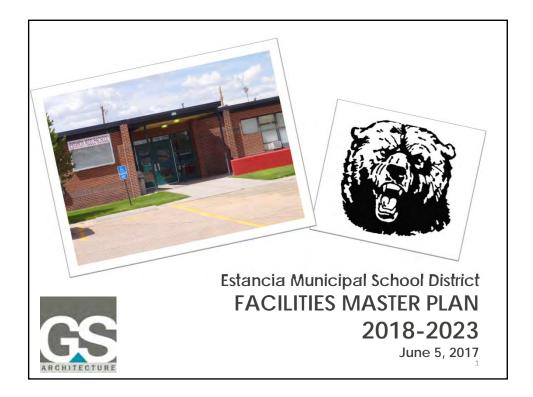
Presentations & Meetings

Presentations & Scheduled Meetings

- 1. June 5, 2017 Strategic Planning Mtg
- 2. June 13, 2017 School Board Review Mtg
- 3. July 6, 2017 Steering Committee Mtg
- 4. August 2, 2017 Steering Committee Mtg
- 5. August 30, 2017 Steering Committee Mtg
- 6. October 10, 2017 School Board Review

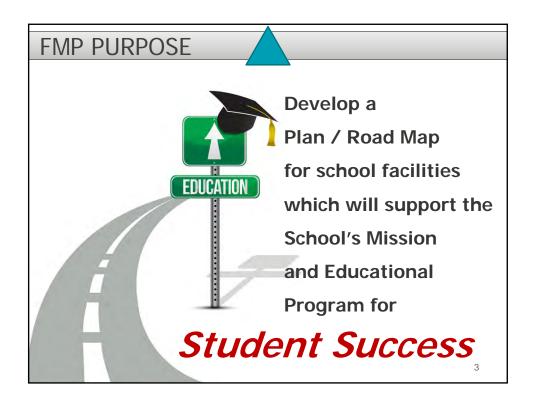
Presentations & Meetings

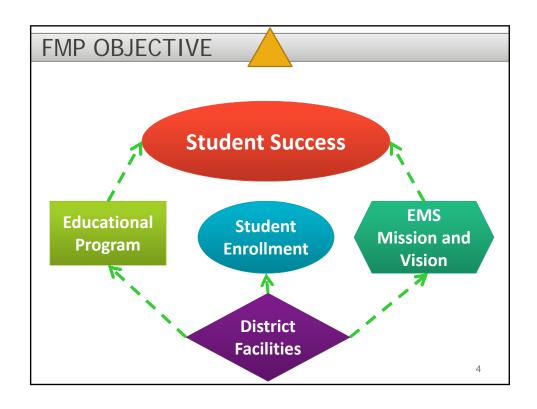
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AGENDA Estancia Municipal School District 2018-23 FMP

- o FMP Purpose
- o FMP Objective
- o FMP Partnerships
- o FMP Process
- o FMP Schedule
- o Background Information
- o FMP Goals and Objectives





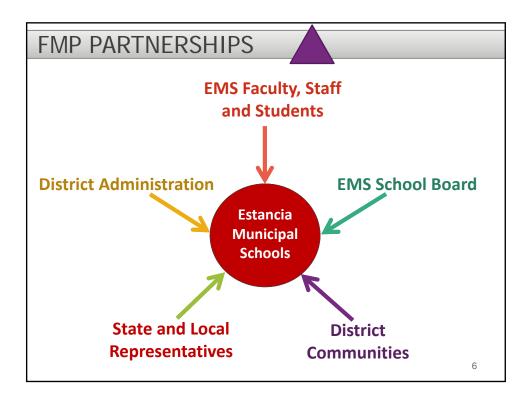
Estancia Municipal Schools 2017

Vision

Every Student, Every Day

Mission

Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.



FMP PARTNERSHIPS

PSFA Standards



Requirements:

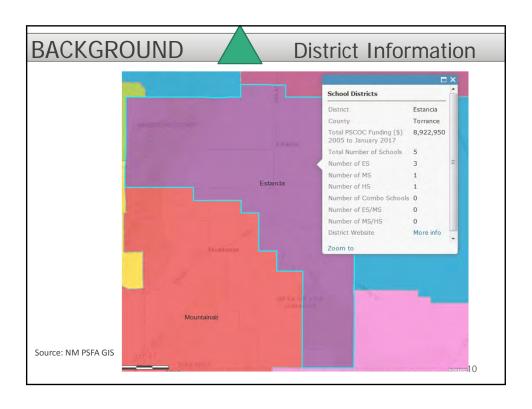
- √ Facilities Master Plan Checklist
- ✓ Enrollment
- √ Facility Utilization

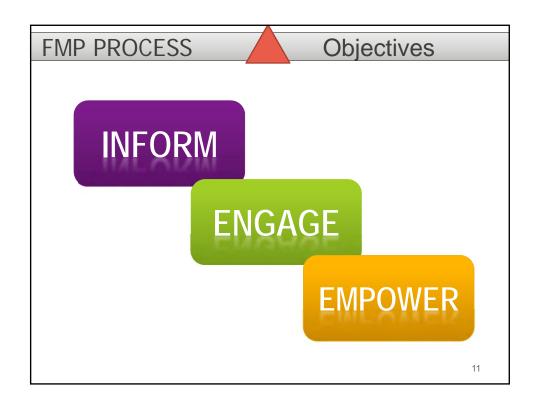
District Issues, Concerns & Needs:

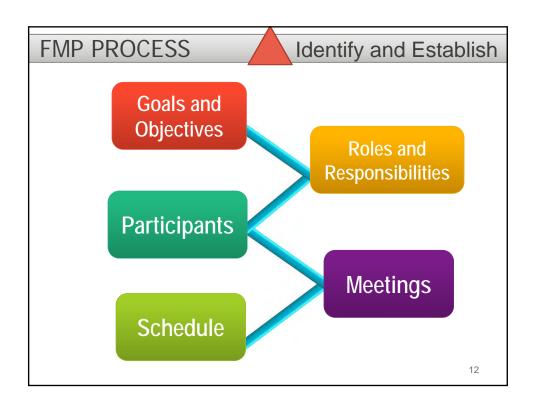
- ✓ Life Health Safety
- ✓ Technology
- ✓ Preventive Maintenance
- ✓ Efficient / Effective Use of Square Footage

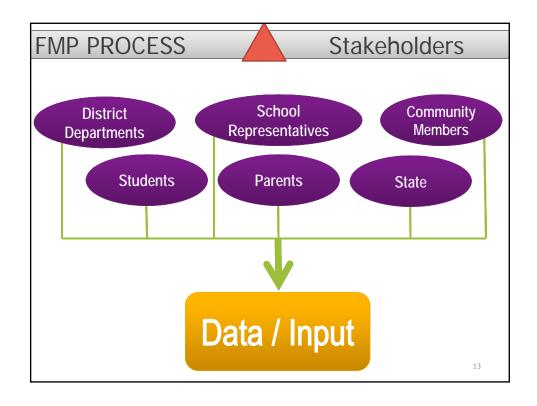


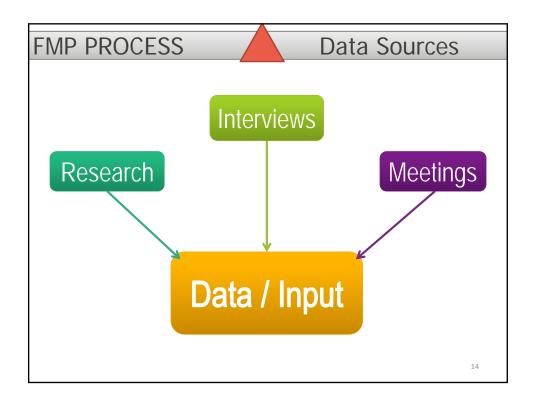


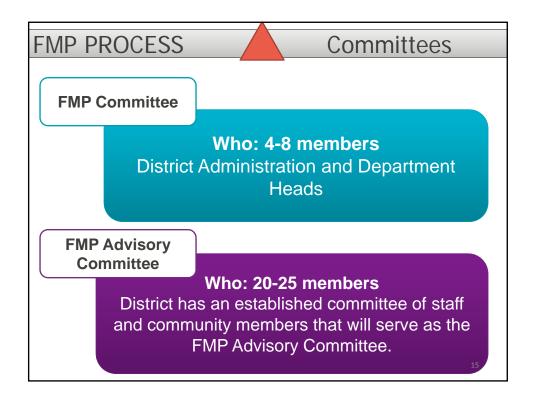


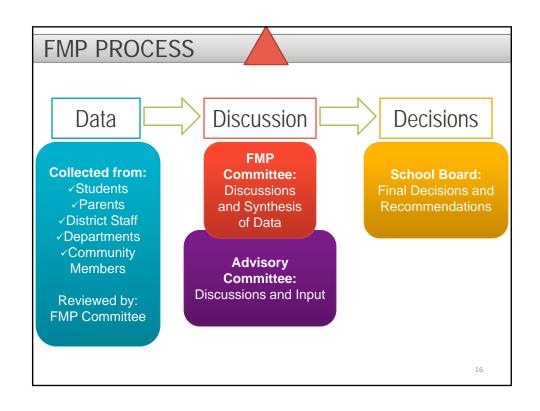


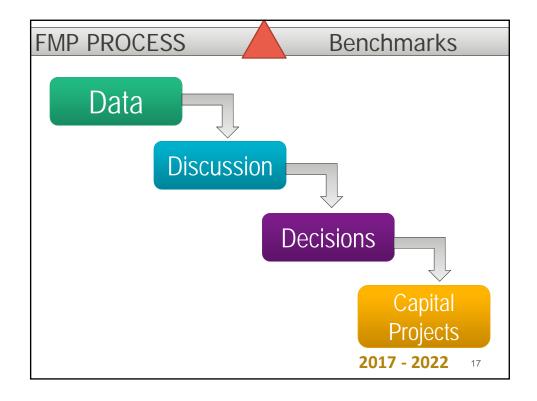


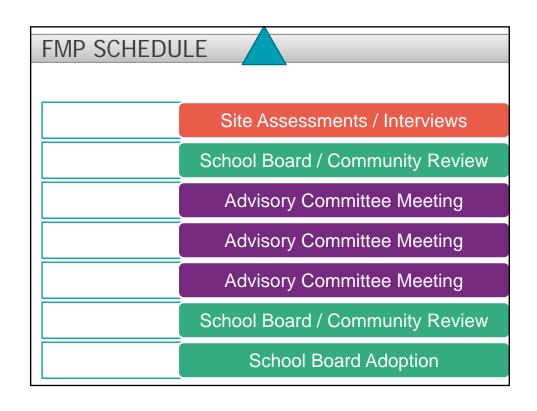




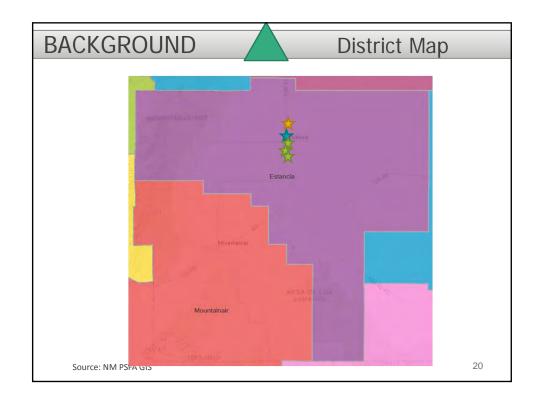


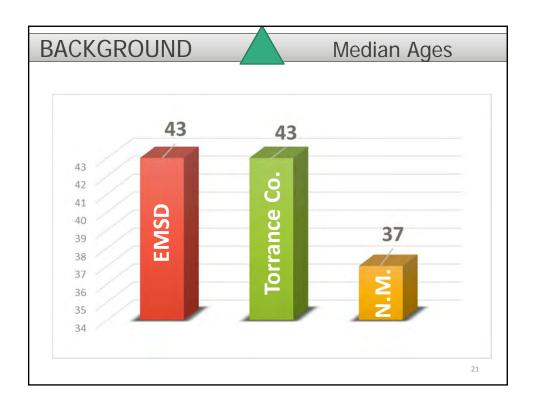


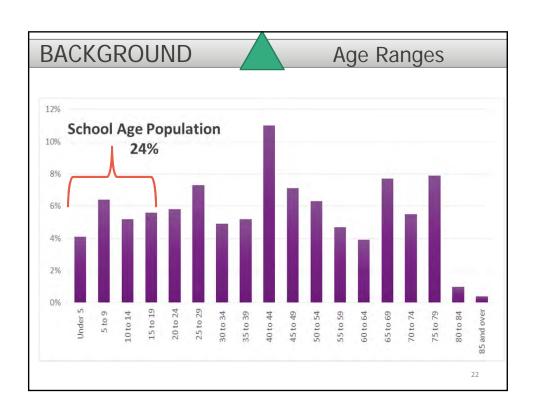




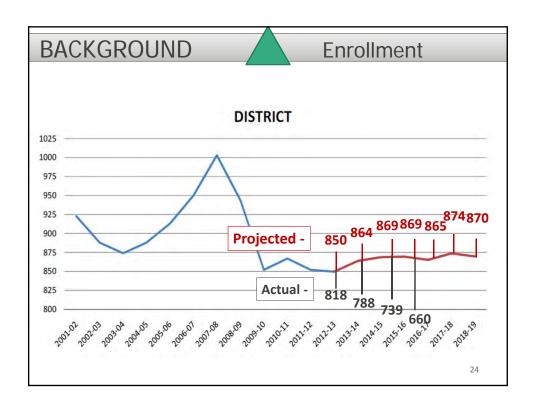


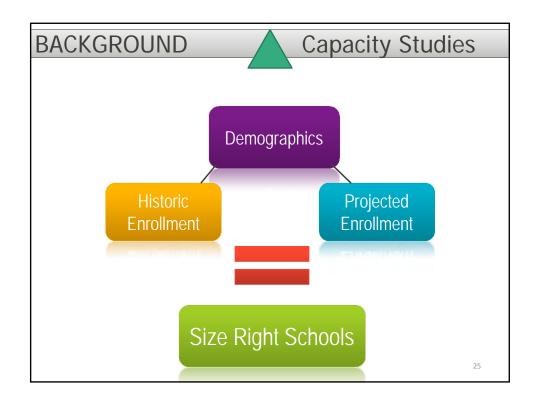


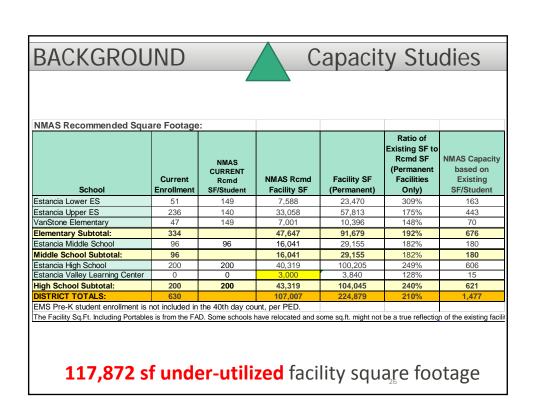


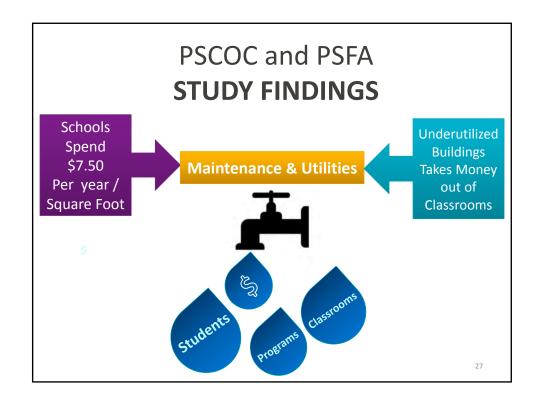


BACKGROUND	2016-17	7 Grades
District Name	School Name	School Grade
ESTANCIA MUNICIPAL SCHOOLS	The state of the s	D.
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ESTANCIA MUNICIPAL SCHOOLS		D
ESTANCIA MUNICIPAL SCHOOLS	LOWER ELEMENTARY	A
ESTANCIA MUNICIPAL SCHOOLS	ESTANCIA MIDDLE	A
ESTANCIA MUNICIPAL SCHOOLS	VANSTONE ELEMENTARY	B
Source: NM PED		23











BACKGROUND

2017-18 FAD

PSFA Facilities Assessment Database

School	2016-17 Rank2	Weighted NMCI
Estancia Combined ES	94	28.08%
Estancia Middle School	494	9.81%
Estancia High School	235	20.46%
Estancia Valley Learning Center	484	10.19%

2016 **State Share** of an approved project: 57% **District Share** of an approved project: 43%

20

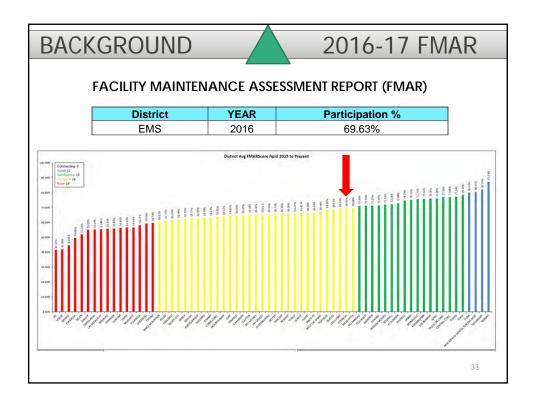
BACKGROUND

PSCOC SYSTEMS BASED FUNDING

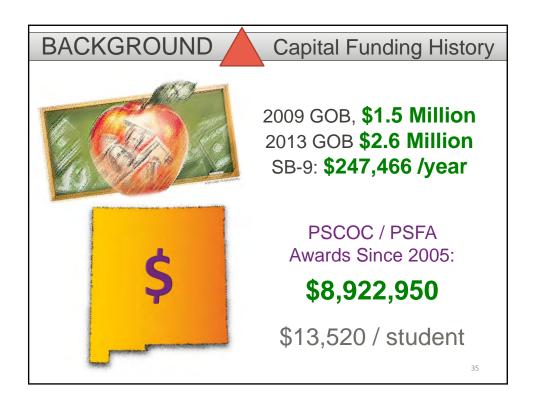
FAD SYSTEM	LIFE SPAN
BUILDING:	
Air / Ventilation Equipment	20
Ceiling Finishes	30
Communications / Security	15
Exterior Walls	100
Exterior Windows and Doors	30
Fire Detection / Alarm	15
Fire Sprinkler	50
Floor Finishes	12
Foundation / Slab / Structure	100
HVAC	30

BACKGROUND PSCOC SYSTEMS BASED FUNDING FAD SYSTEM LIFE SPAN BUILDING: Institutional Equipment 30 Interior Doors, Partitions, Stairs, Elevator 50 Interior Walls 60 Lighting / Branch Circuits 30 Main Power / Emergency 30 20 Other Electrical Systems Other Equipment 60 Plumbing 30 Roof 20 10 Technology Wall Finishes 12

SITE:	
Athletic Fields	30
Fencing	100
Landscaping	30
Parking Lots	20
Playground Equipment	15
Site Lighting	40
Site Specialties	40
Site Utilities	50
Walkways	30



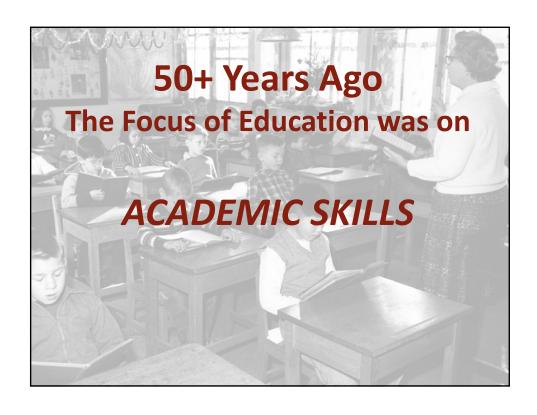
Priority	School Site	Project	Cos
1.00	MS	Middle School Project Completed	\$7,600,000
2.00	ES	Elementary School Project	\$11,500,000
3.00	DW	Technology (\$250,000 per Year) In Progres	s \$1,250,000
4.00	DW	Maintenance and Preventative In Progress maintenance projects (200,000 per Year)	\$1,000,000
5.00	DW	Campus Safety & Security In Progress	\$422,530
6.00	DW	High School Miscellaneous Projects	\$550,000
7.00	ES	Site Issues: Drainage, sidewalks, parking	\$750,000
8.00	DW	District Wide Utilization of Space	\$250,000
UBTOT	AL DISTRICT	PRIORITIES:	\$23,322,530
PSCOC Participation of Approved Projects:		\$13,179,000.00	
TOTAL DISTRICT PRIORITIES:		\$10,143,530.00	







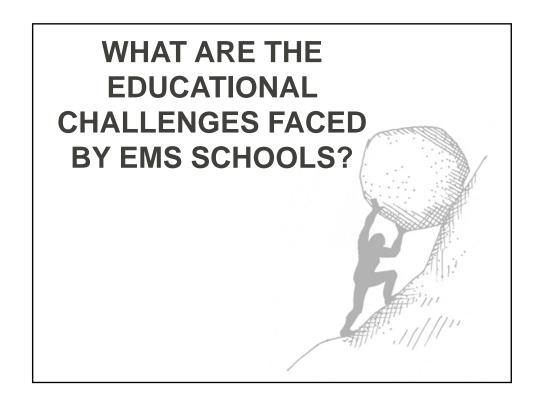






WHAT ARE POSITIVE FEATURES OF DISTRICT FACILITIES?





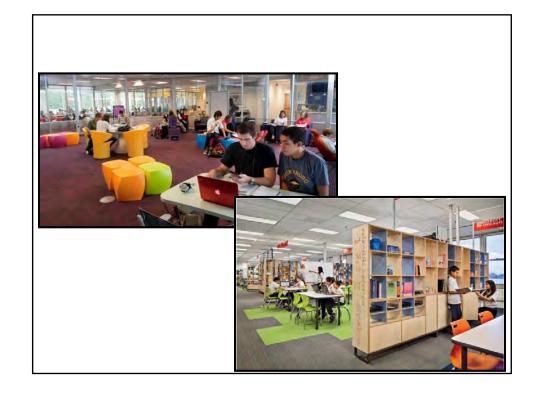
WHAT WILL EDUCATION IN EMS LOOK LIKE IN 5. 10. 25. 50

5, 10, 25, 50 YEARS?

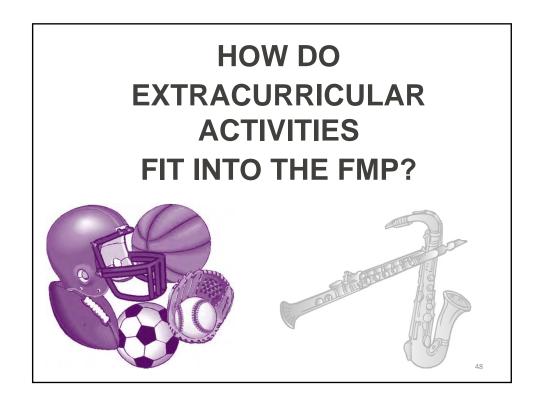




WHAT IS THE LONG RANGE VISION OF THE DISTRICT FOR EDUCATIONAL PROGRAM DELIVERY TRENDS?

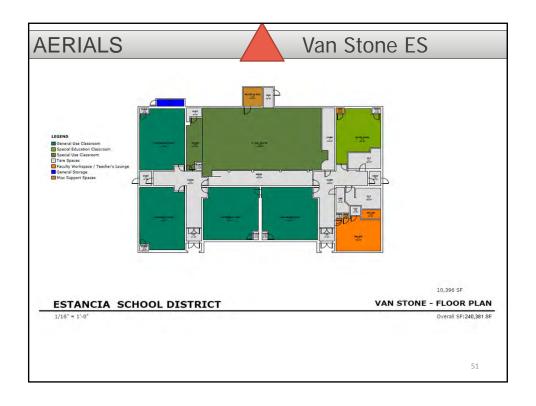


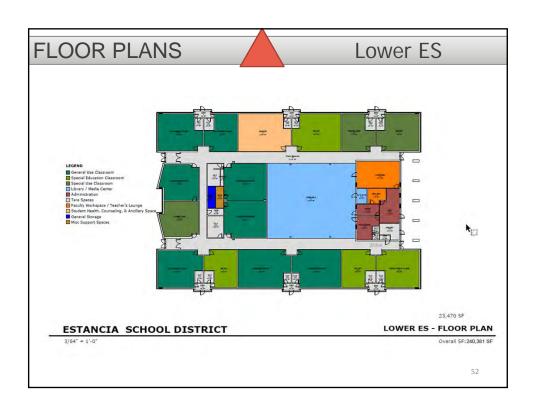
IN THE NEXT FIVE PLUS
YEARS, WHAT ARE SOME
FEATURES / BUILDING
SYSTEMS OF DISTRICT
FACILITIES THAT NEED TO BE
UPGRADED OR IMPROVED?

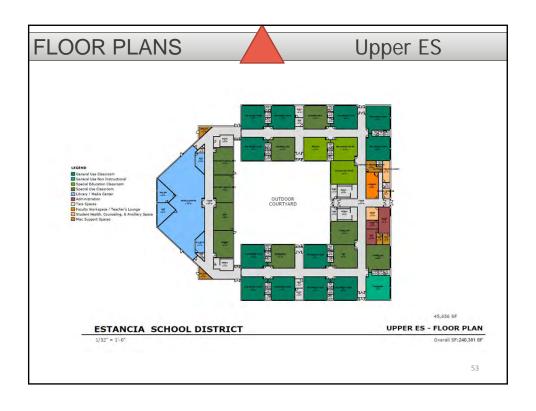








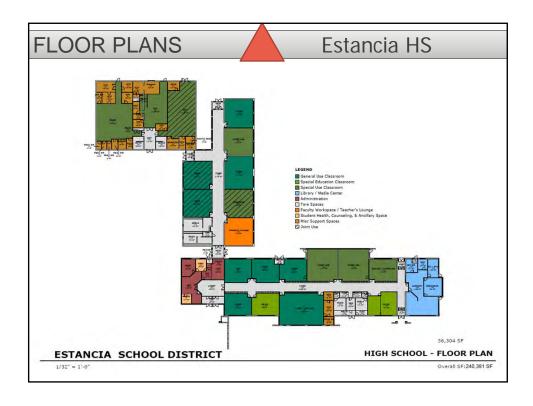


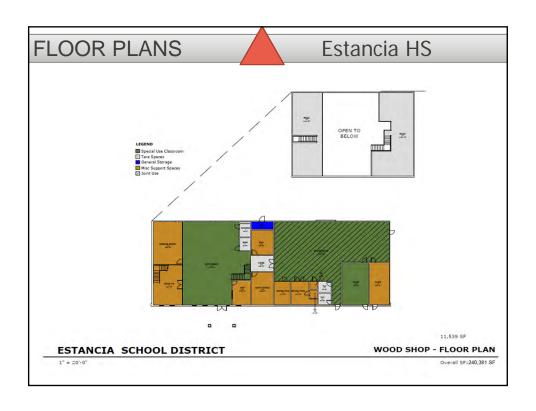




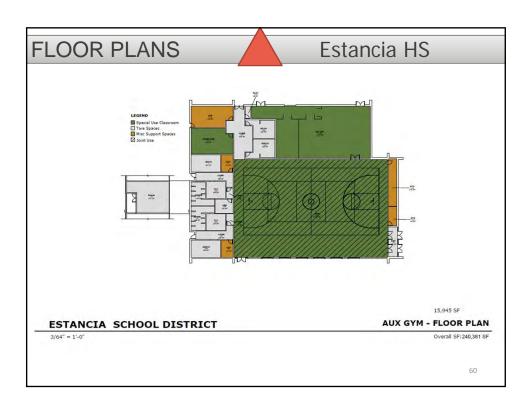


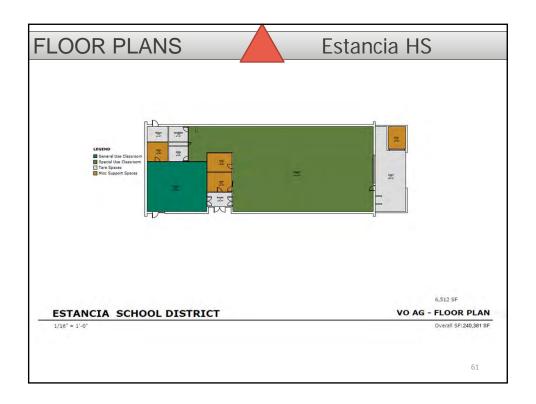


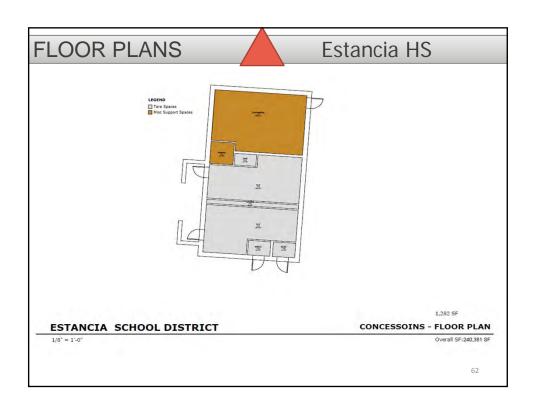


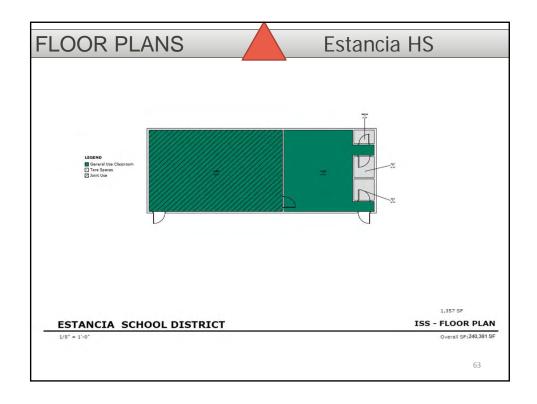


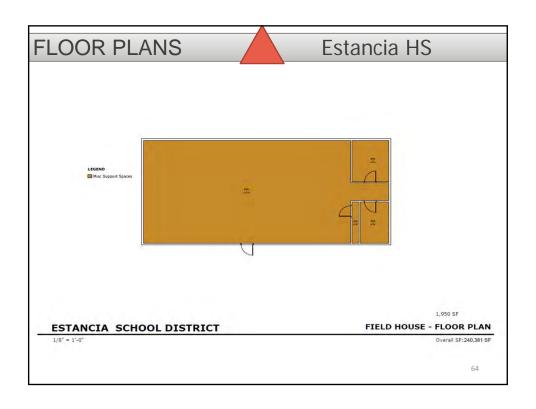




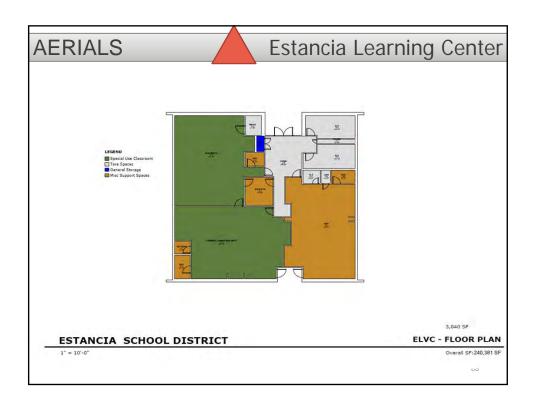


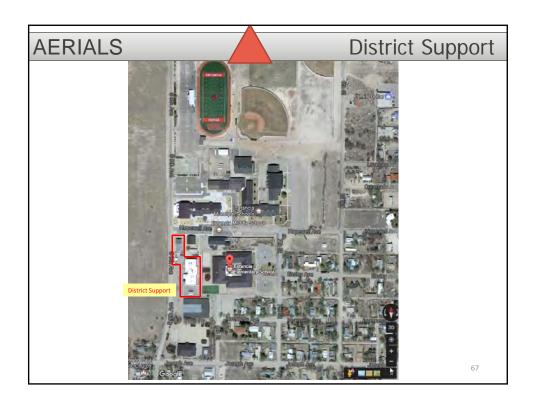


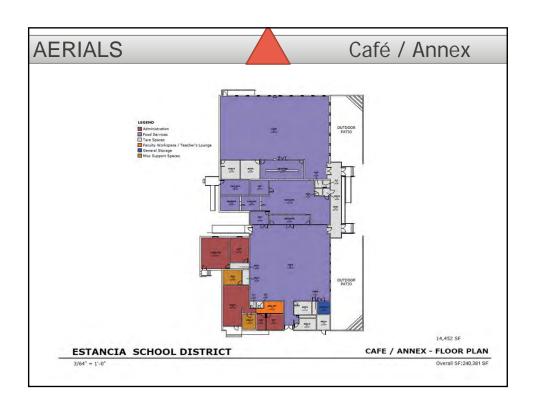


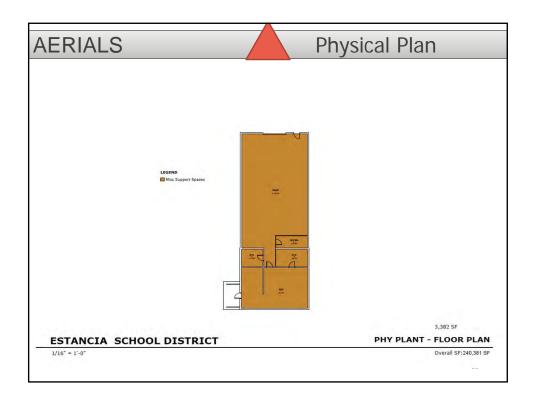


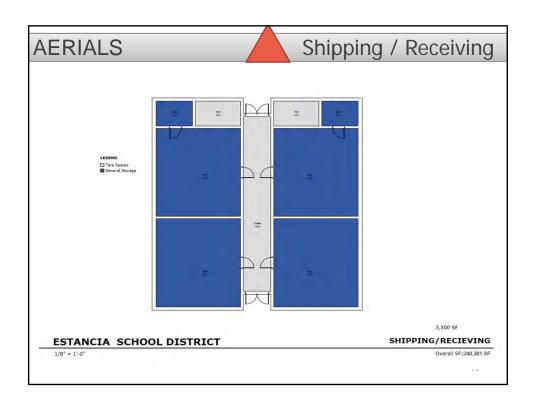


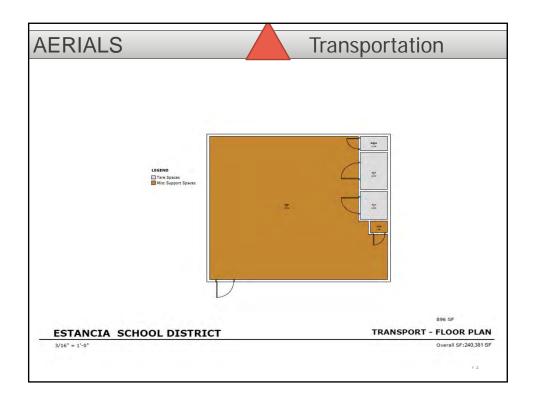






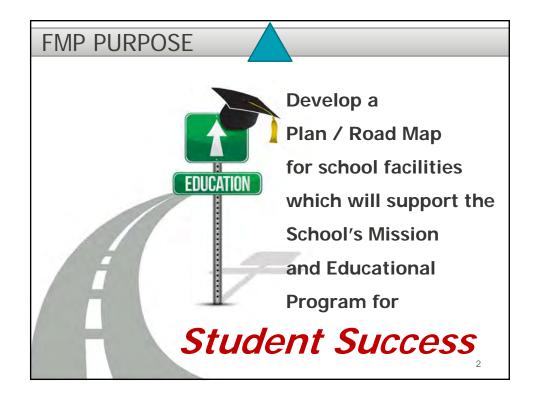


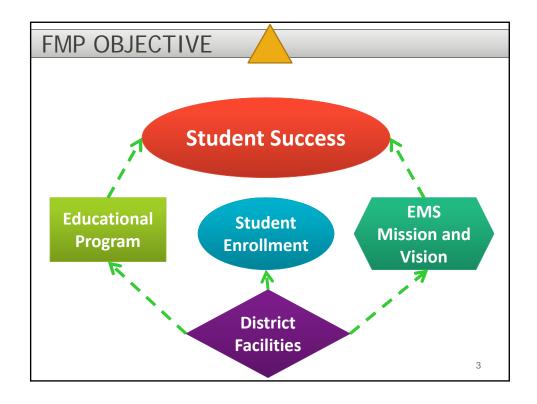




Thank You FOR YOUR TIME AND INPUT







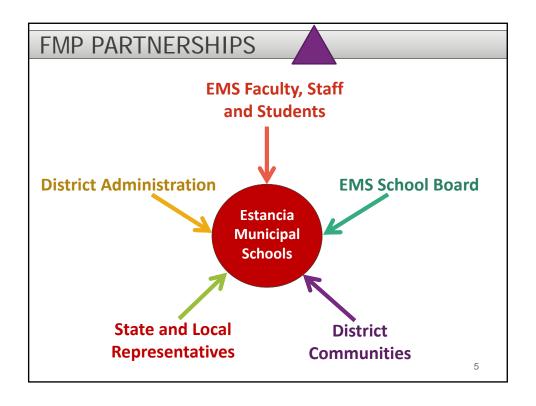
Estancia Municipal Schools 2017

Vision

Every Student, Every Day

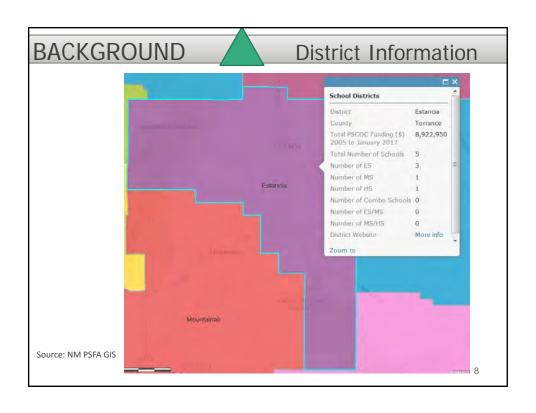
Mission

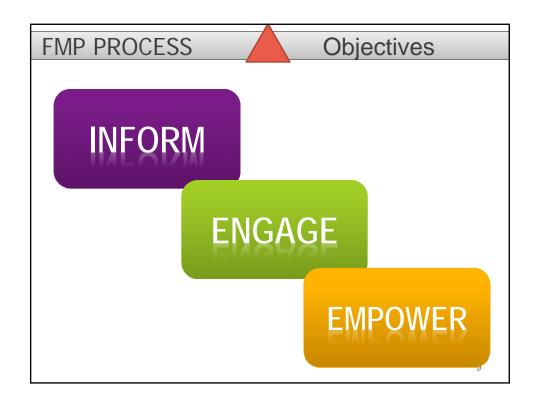
Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.

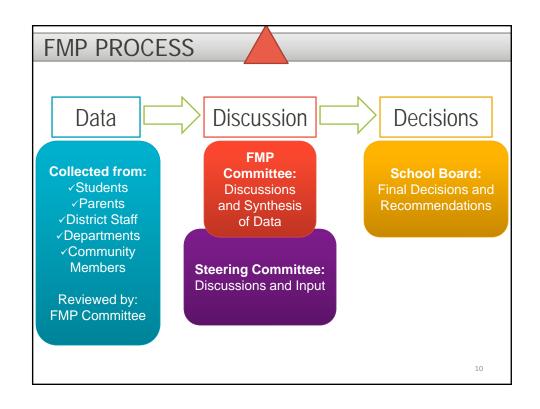


Requirements: Facilities Master Plan Checklist Enrollment Facility Utilization District Issues, Concerns & Needs: Life Health Safety Technology Preventive Maintenance Efficient / Effective Use of Square Footage

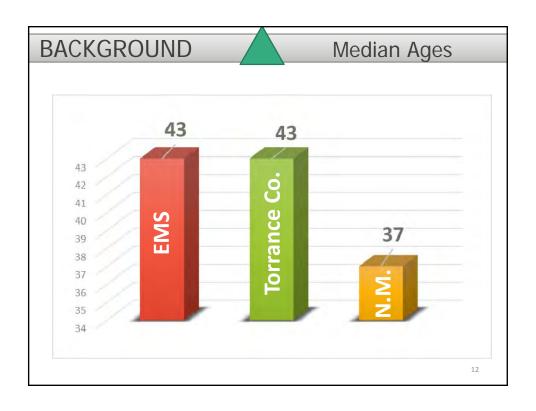


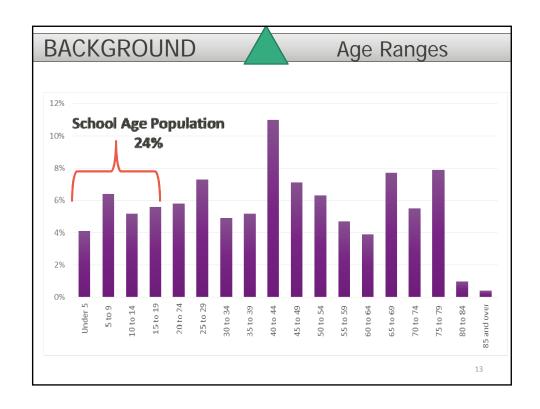


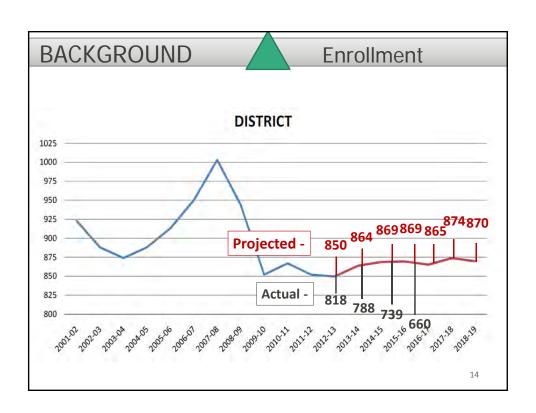


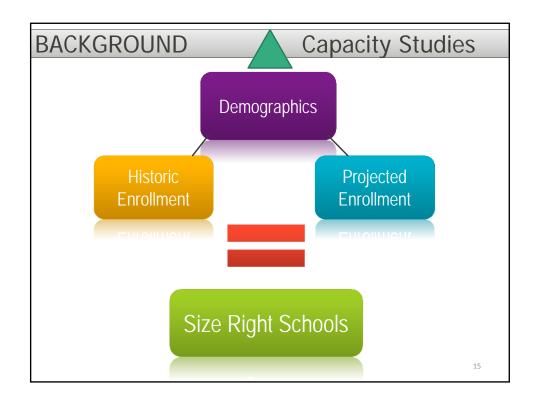


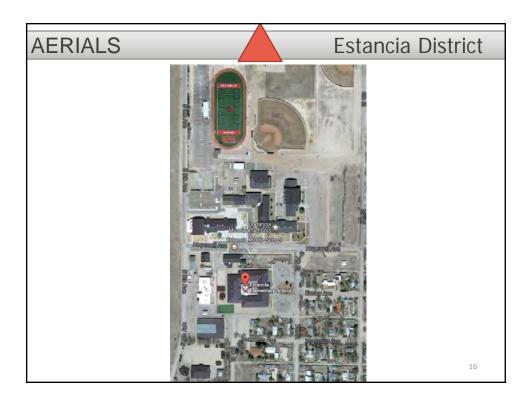


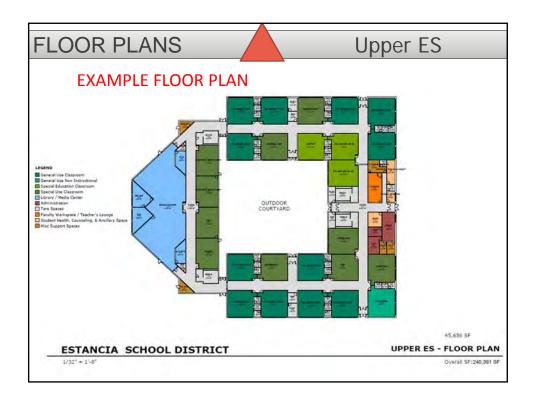




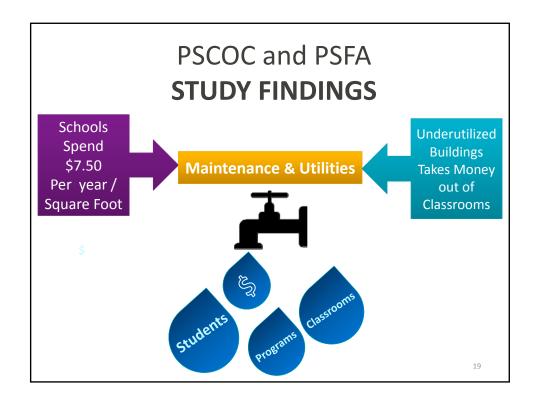








BACKGROUND Capacity Studies NMAS Recommended Square Footage: Ratio of Existing SF to Rcmd SF NMAS Capacity NMAS (Permanent based on CURRENT Current **NMAS Rcmd** Facility SF **Facilities** Existing Rcmd Enrollmen SF/Studen Facility SF SF/Student (Permanent) Only) Estancia Lower ES 149 7.588 23.470 163 51 309% Estancia Upper ES 236 140 33,058 7,001 57,813 175% 443 149 148% 70 10.396 VanStone Elementary 334 47,647 91,679 192% 676 **Elementary Subtotal:** Estancia Middle School 16,041 182% 182% 96 96 29.155 180 29,155 Middle School Subtotal: 96 16,041 180 Estancia High School 200 249% 200 40,319 606 3,840 Estancia Valley Learning Center High School Subtotal: 43,319 104,045 240% 621 200 200 EMS Pre-K student enrollment is not included in the 40th day count, per PED. The Facility Sq.Ft. Including Portables is from the FAD. Some schools have relocated and some sq.ft. might not be a true reflection of the existing facility 117,872 sf under-utilized facility square footage





BACKGROUND

2017-18 FAD

PSFA Facilities Assessment Database

School	2016-17 Rank2	Weighted NMCI
Estancia Combined ES	94	28.08%
Estancia Middle School	494	9.81%
Estancia High School	235	20.46%
Estancia Valley Learning Center	484	10.19%

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2

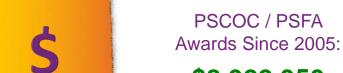
BACKGROUND

Capital Funding History



2017 GOB **\$1.1 Million**Not anticipating bond \$
for at least 3 years

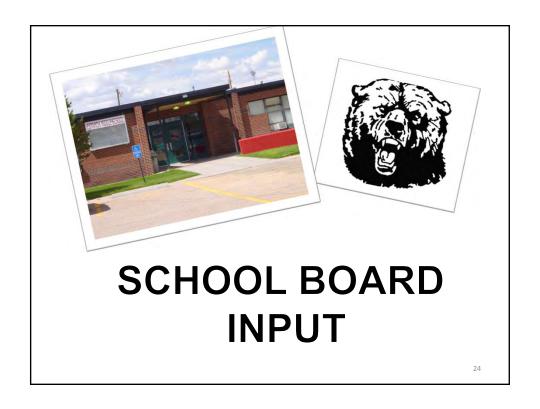
SB-9: **\$270,564 / year**



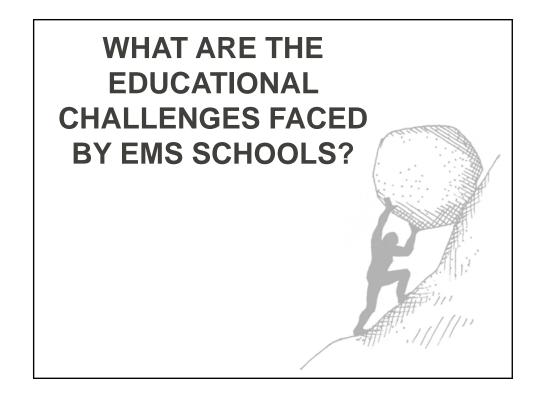
\$8,922,950

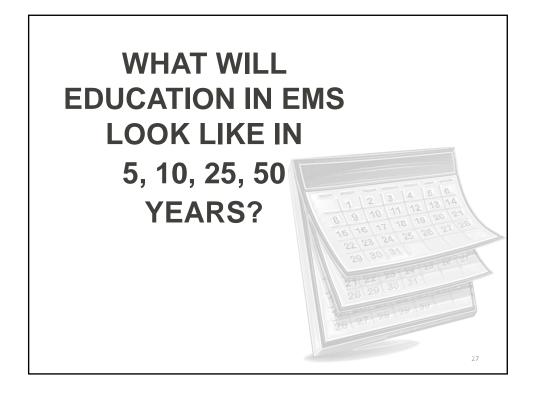
\$13,520 / student

FMP SCHEDU	LE
ТВА	Site Assessments / Interviews
June 13	School Board / Community Review
July 6	Steering Committee Meeting
August 2	Steering Committee Meeting
August 30	Steering Committee Meeting
October 10	School Board / Community Review
December 12	School Board Adoption



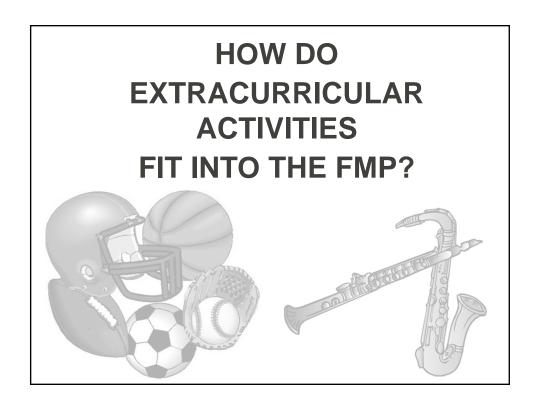








IN THE NEXT FIVE PLUS YEARS, WHAT ARE SOME FEATURES OR BUILDING SYSTEMS OF DISTRICT FACILITIES THAT NEED TO BE UPGRADED OR IMPROVED?



Thank You

FOR

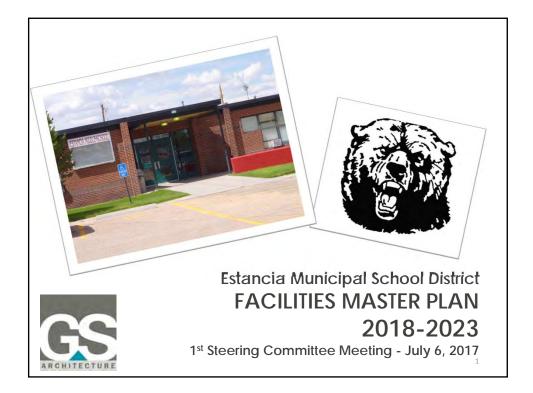
YOUR TIME

AND

INPUT

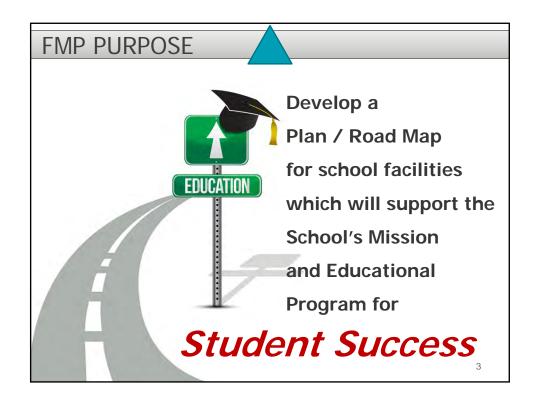
Estancia Municipal Schools 2017 FMP Steering Committee Meeting Wednesday, July 6, 2017 10:30am

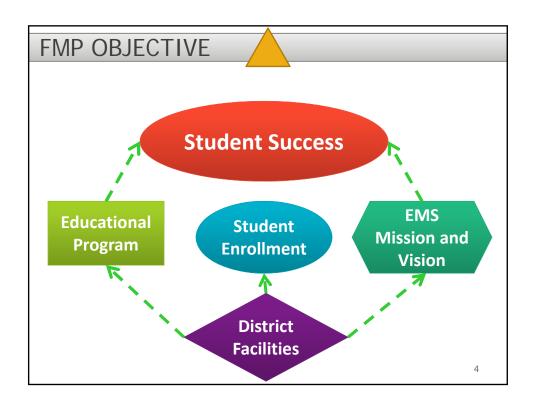
Last Name	First name	Representating	School / Department	Email Address	Phone Number	6-Jul-17
Shirley	Joel	District	Superintendent	joel.shirley@estancia.k12.nm.us	505.384.2004	Short Shorbey
	Marla	District	Financial	S	505.384.2005	Top
	Kellev	District		Kelley. Jimenez@estancia.k12.nm.y	505.384.2006	HA M
	Daniel	PSFA	Regional Mgr.	djuarez@nmpsfa.org	505-274-0574	Lind hugh
Sprick	Bill	PSFA	FMP Manager	bsprick@nmpsfa.org	505-843-6272	The state of the s
Strube	Marilyn	GS Architecture	Planning	mstrube@greer-stafford.com	505-250-4314	
Johnson	Charlene	GS Architecture	Planning	cjohnson@greer-stafford.com	505-821-0235	6
7	J.	d T	Bar	ano lewood mtroplament	COM 505-263-03	D Remote
W. W.	Chink	Athebes	sw/sH	Stewart, burnettasspacia 142 nm. 43	505-3	114-125
NAMEN D	1 1 L	10	SM/SH	morthe ward pestancia	mcra - K12. nm. LKS	Martel
Kodo. Pa		1			412. mm, us 505 353	Dellen
T. Manager		Dicker	Central Office			
Train I	1					



AGENDA Estancia Municipal School District 2018-23 FMP

- o FMP Purpose
- o FMP Objective
- o FMP Partnerships
- o FMP Process
- o FMP Schedule
- Background Information
- o FMP Goals and Objectives





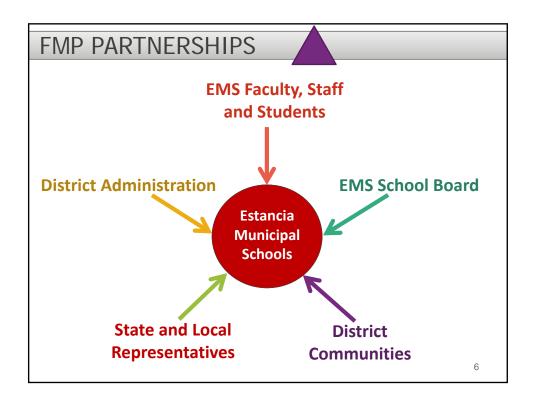
Estancia Municipal Schools 2017

Vision

Every Student, Every Day

Mission

Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.



FMP PARTNERSHIPS

PSFA Standards



Requirements:

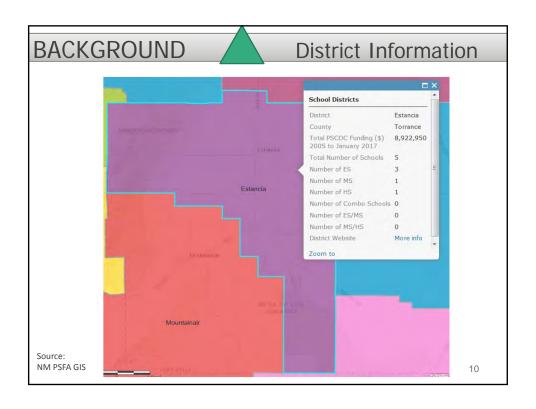
- √ Facilities Master Plan Checklist
- ✓ Enrollment
- √ Facility Utilization

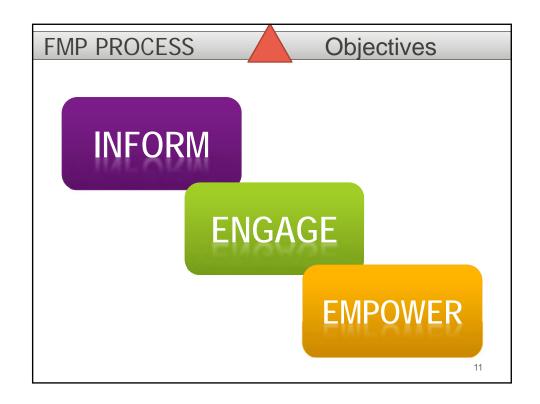
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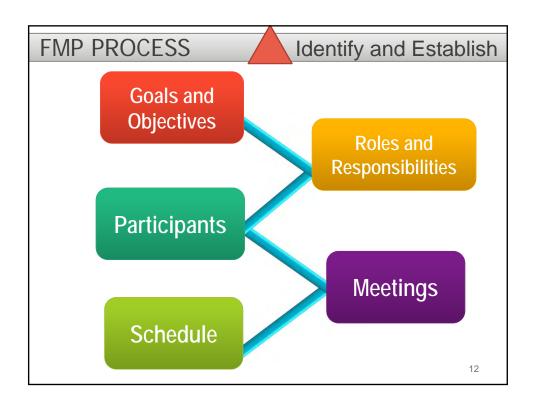
- √ Life Health Safety
- ✓ Technology
- ✓ Preventive Maintenance
- ✓ Efficient / Effective Use of Square Footage

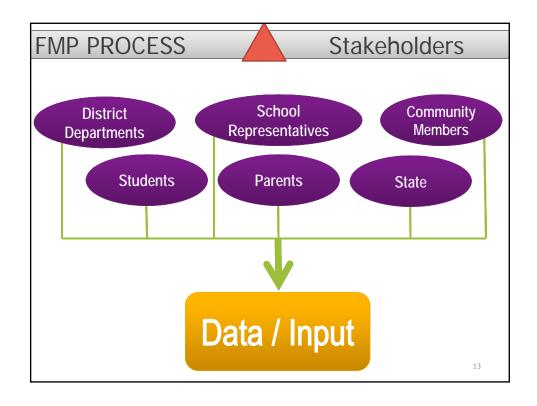


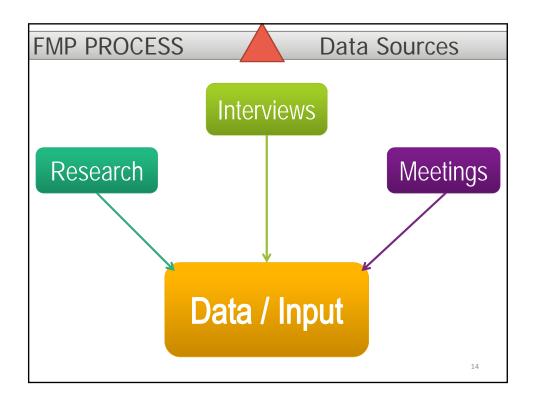


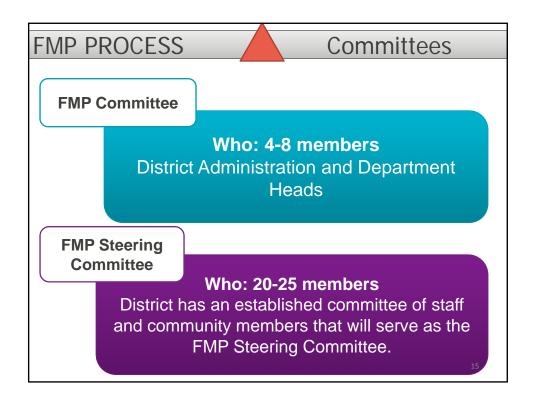


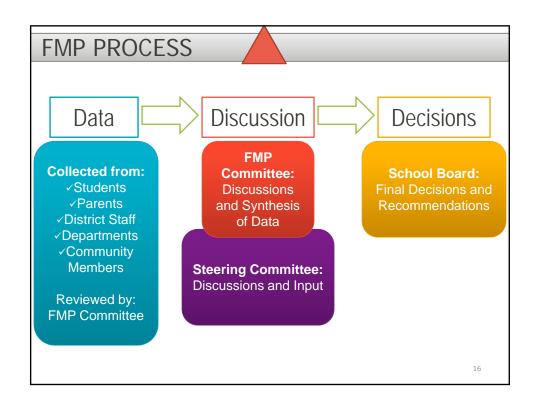


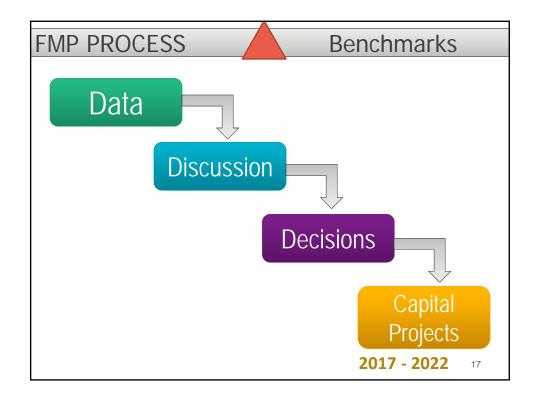


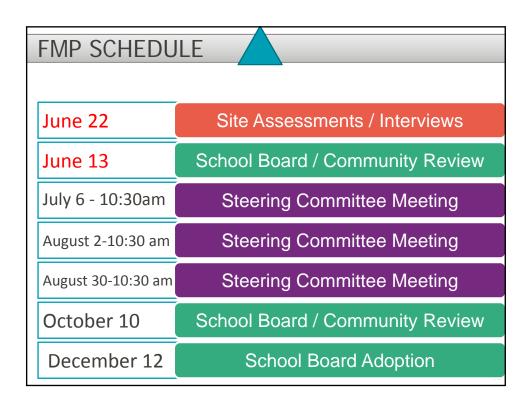




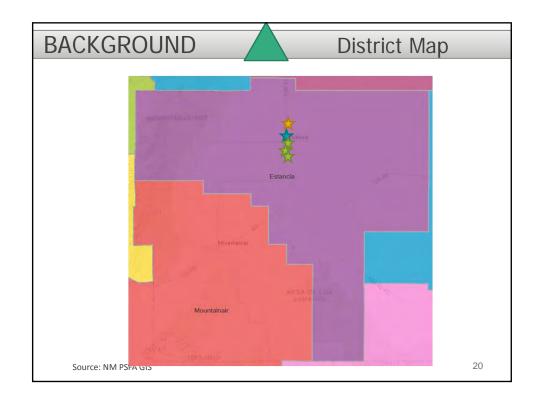


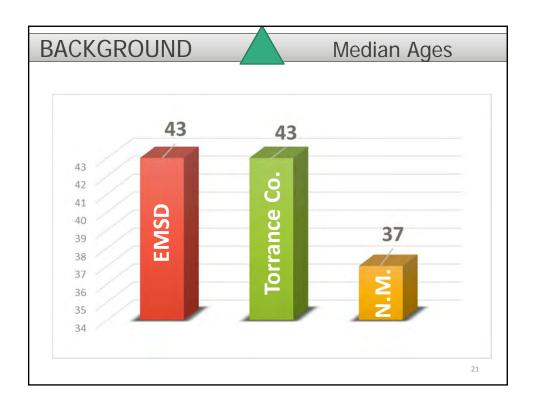


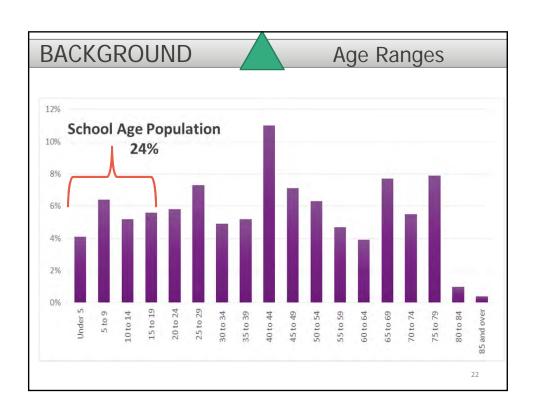




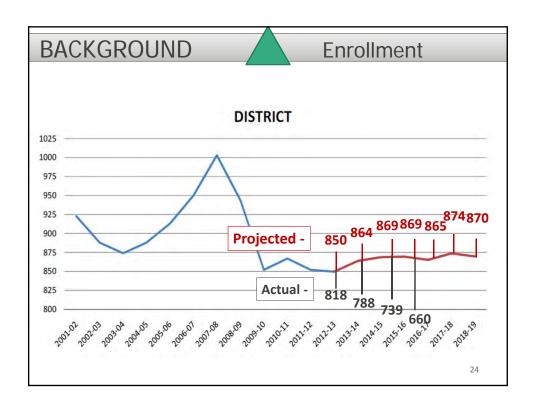


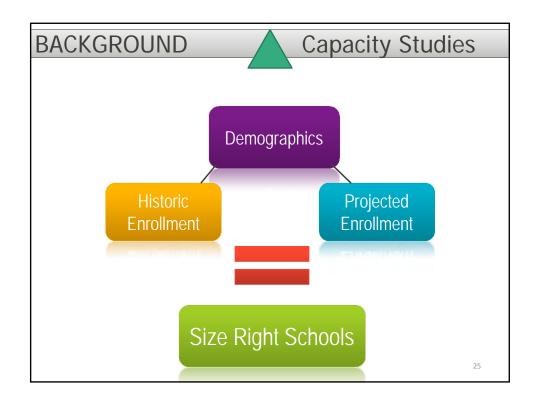




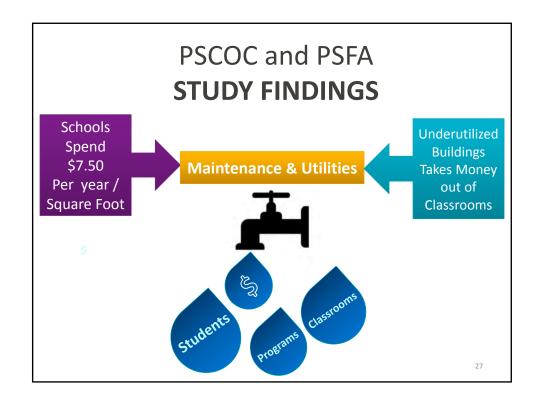


BACKGROUND	2016-17	7 Grades	
District Name	School Name	School Grade	
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ESTANCIA MUNICIPAL SCHOOLS		D	
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ESTANCIA MUNICIPAL SCHOOLS	ESTANCIA MIDDLE	A	
ESTANCIA MUNICIPAL SCHOOLS	VANSTONE ELEMENTARY	B	
Source: NM PED		23	





				-		
IMAS Recommended Squ School	Current Enrollment	NMAS CURRENT Rcmd SF/Student	NMAS Rcmd Facility SF	Facility SF (Permanent)	Ratio of Existing SF to Rcmd SF (Permanent Facilities Only)	NMAS Capacity based on Existing SF/Student
stancia Lower ES	51	149	7,588	23,470	309%	163
stancia Upper ES	236	140	33,058	57,813	175%	443
anStone Elementary	47	149	7,001	10,396	148%	70
lementary Subtotal:	334		47,647	91,679	192%	676
stancia Middle School	96	96	16,041	29,155	182%	180
iddle School Subtotal:	96		16,041	29,155	182%	180
stancia High School	200	200	40,319	100,205	249%	606
stancia Valley Learning Center	0	0	3,000	3,840	128%	15
igh School Subtotal:	200	200	43,319	104,045	240%	621
ISTRICT TOTALS: MS Pre-K student enrollment is			107,007 unt, per PED. have relocated and s	224,879 come sq.ft. might not	210% be a true reflection	1,477 n of the existing fac





BACKGROUND

2017-18 FAD

PSFA Facilities Assessment Database

School	2016-17 Rank2	Weighted NMCI
Estancia Combined ES	94	28.08%
Estancia Middle School	494	9.81%
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Closed 2016-17

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57% 53%

43% 47%

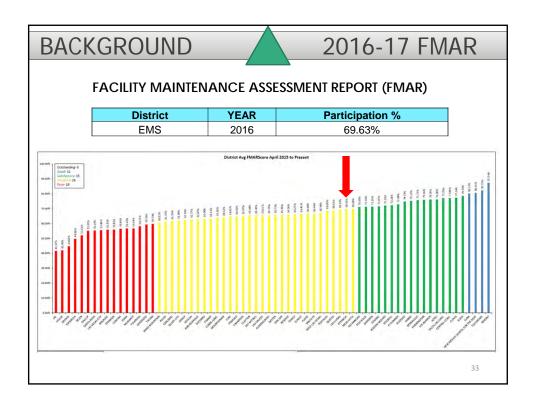
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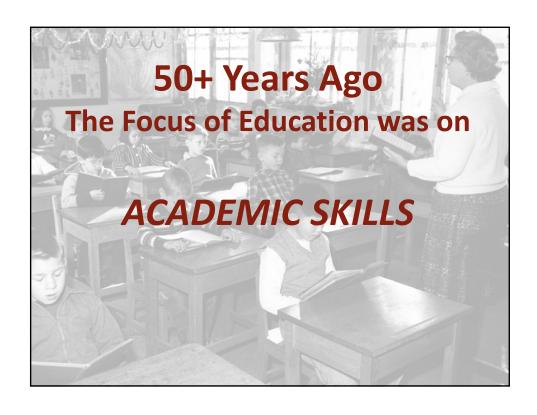
Priority	School Site	Project	Cos
1.00	MS	Middle School Project Completed	\$7,600,000
2.00	ES	Elementary School Project	\$11,500,000
3.00	DW	Technology (\$250,000 per Year) In Progres	s \$1,250,000
4.00	DW	Maintenance and Preventative In Progress maintenance projects (200,000 per Year)	\$1,000,000
5.00	DW	Campus Safety & Security In Progress	\$422,530
6.00	DW	High School Miscellaneous Projects	\$550,000
7.00	ES	Site Issues: Drainage, sidewalks, parking	\$750,000
8.00	DW	District Wide Utilization of Space	\$250,000
UBTOT	AL DISTRICT	PRIORITIES:	\$23,322,530
SCOC P	articipation (of Approved Projects:	\$13,179,000.00
OTAL D	ISTRICT PRIC	ORITIES:	\$10,143,530.00







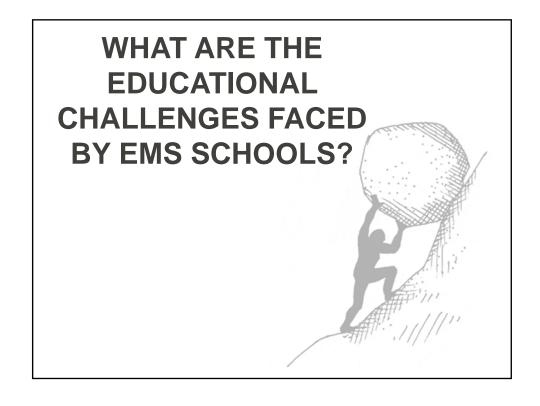






WHAT ARE POSITIVE FEATURES OF DISTRICT FACILITIES?





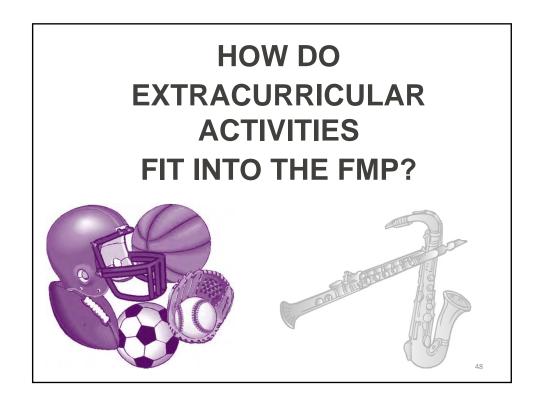
WHAT WILL EDUCATION IN EMS LOOK LIKE IN 5, 10, 25, 50 YEARS?

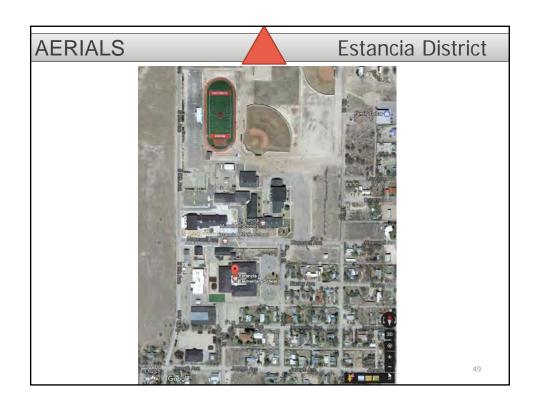


WHAT IS THE LONG RANGE VISION OF THE DISTRICT FOR EDUCATIONAL PROGRAM DELIVERY TRENDS?

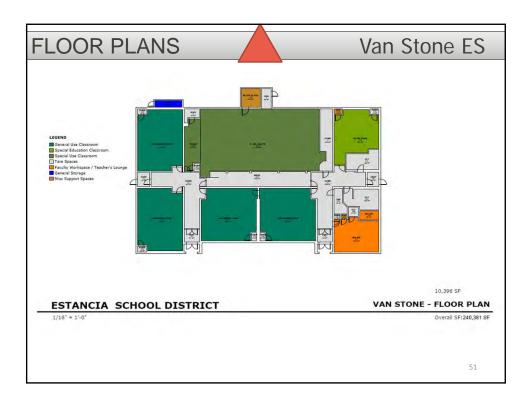


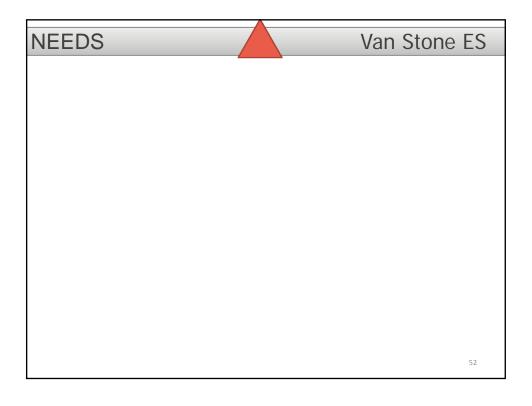
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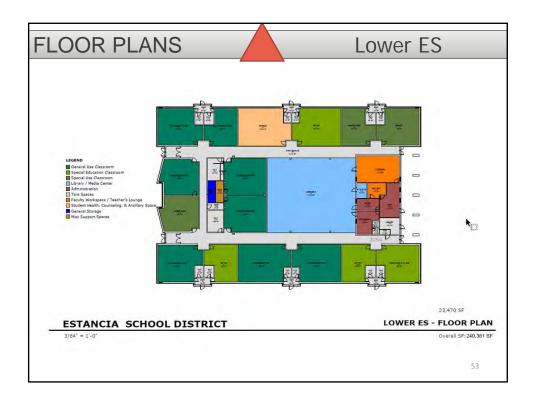


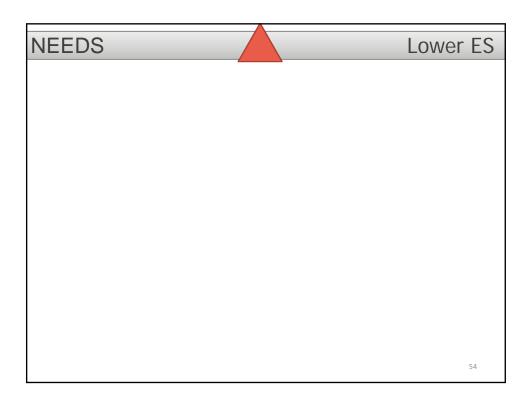


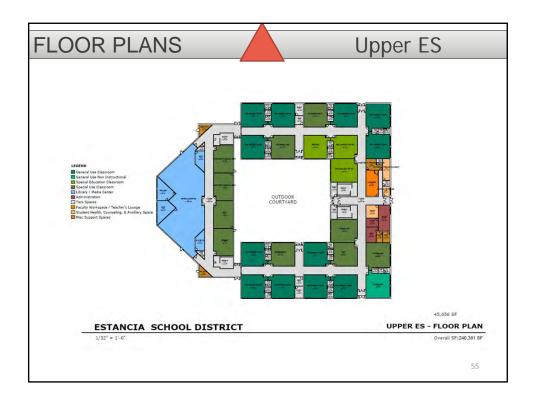








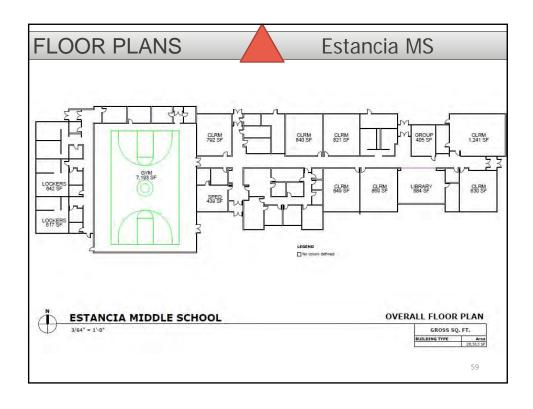


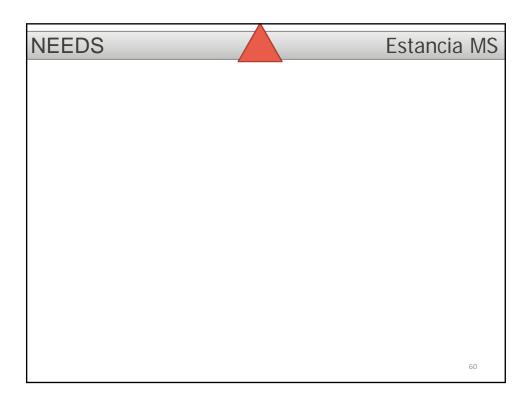


NEEDS Upper ES

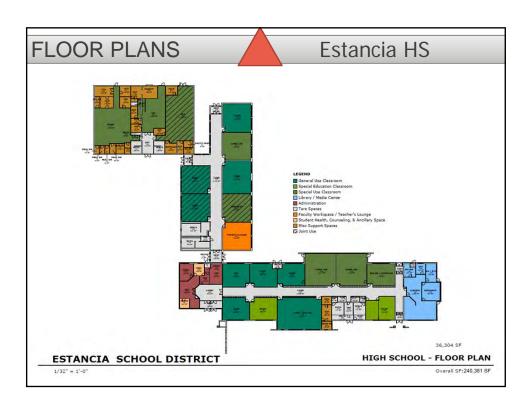


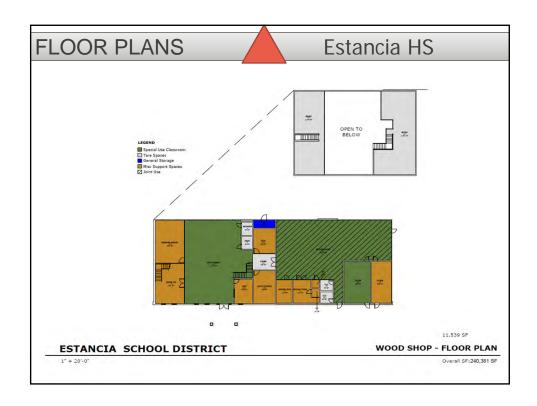


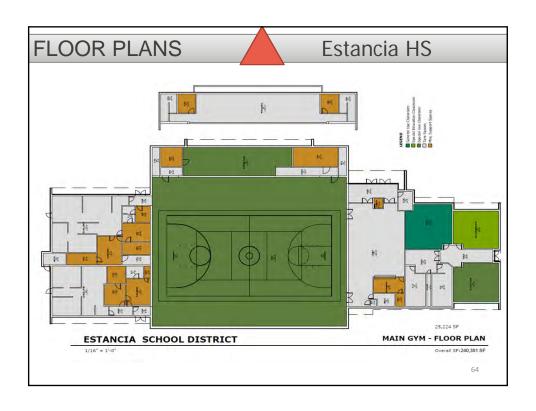


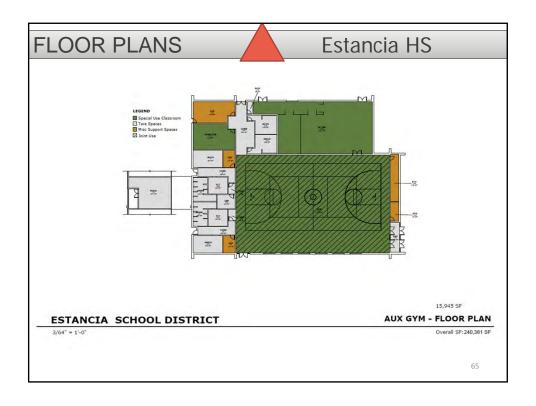


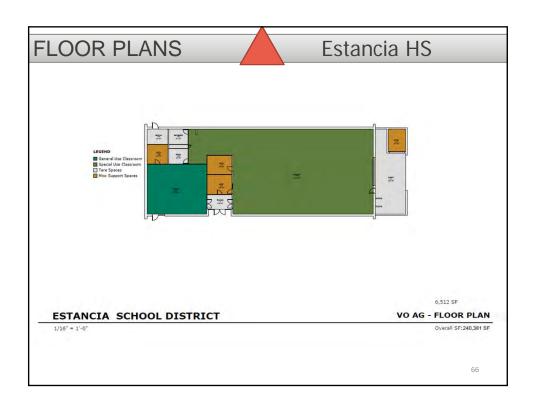


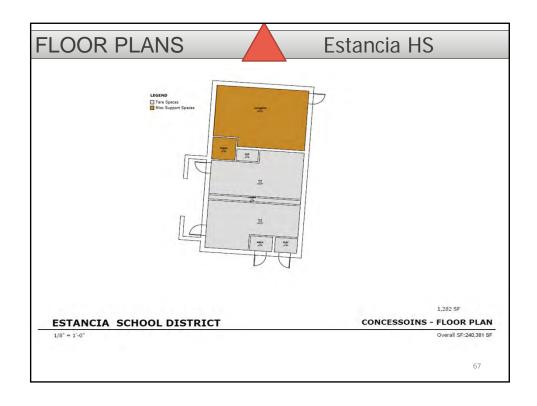


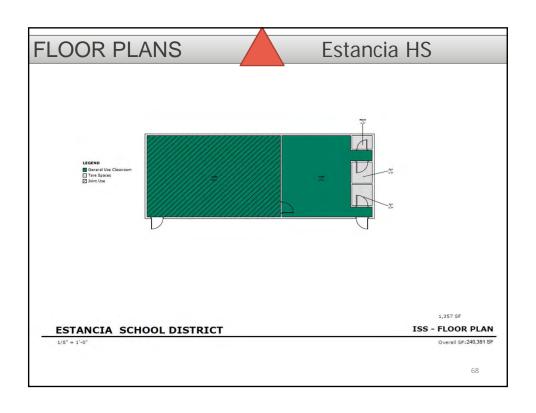


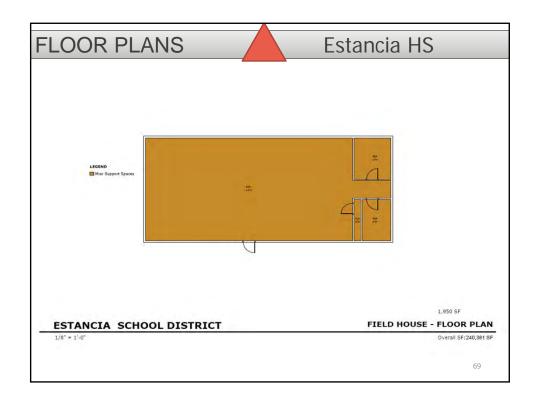




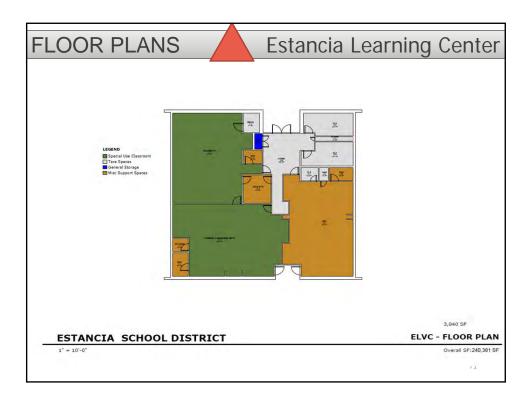




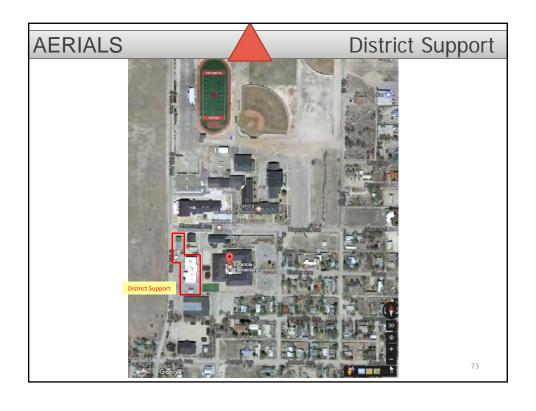


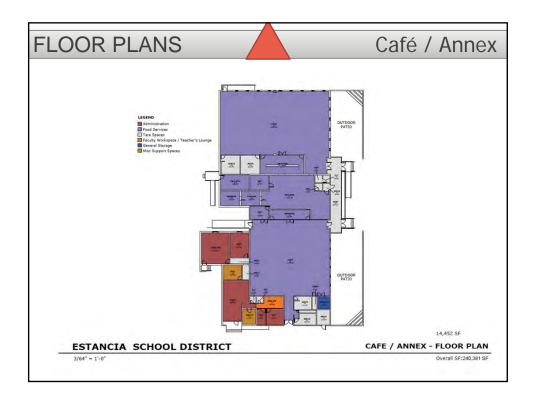


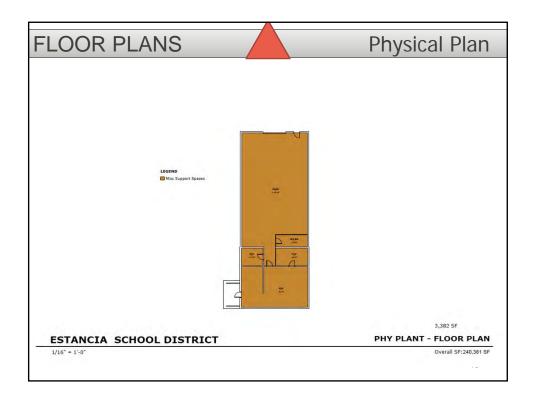


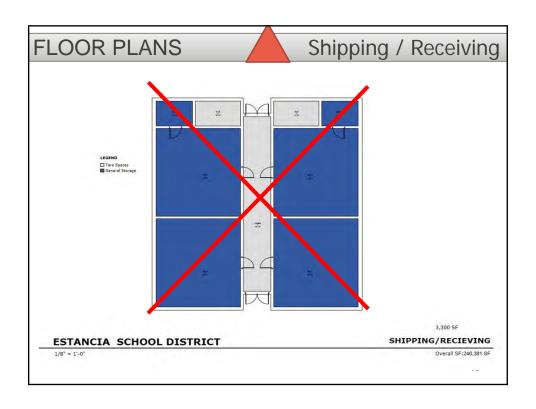


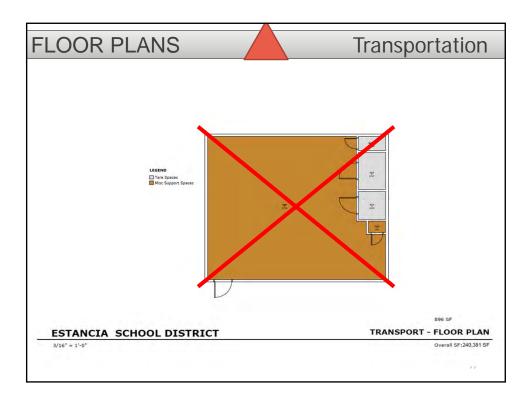
NEEDS Estancia HS

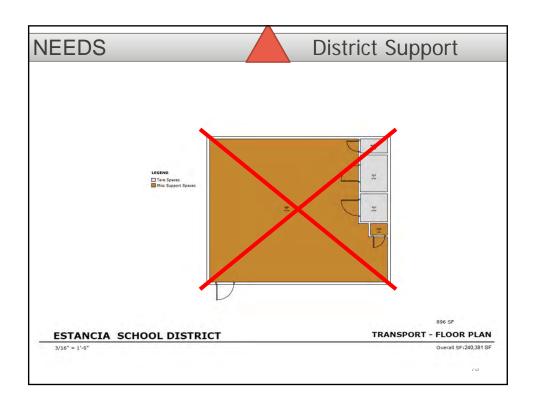










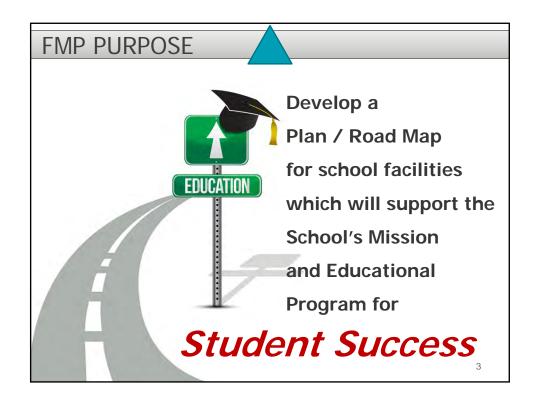


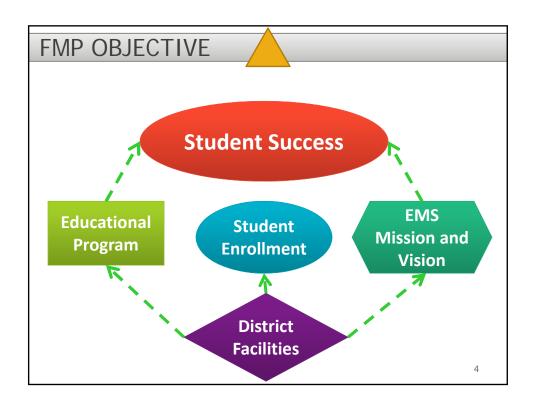
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- o FMP Schedule
- Background Information
- o FMP Goals and Objectives





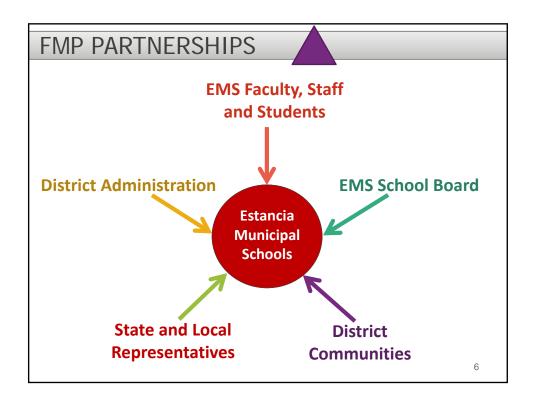
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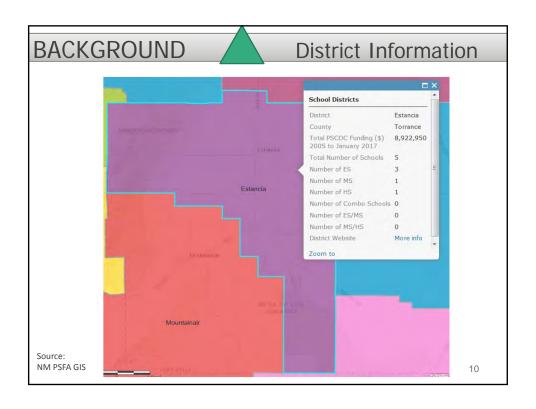
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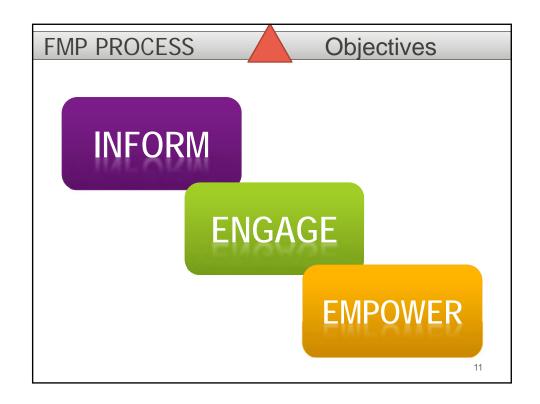
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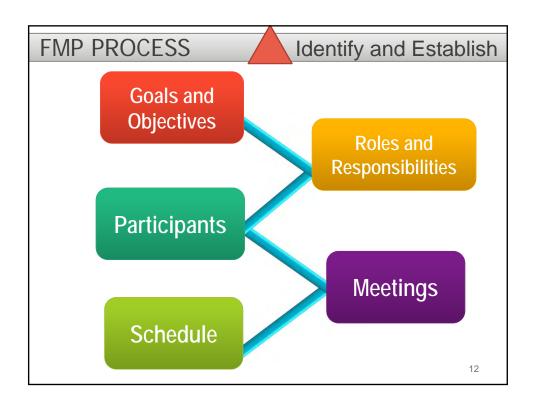
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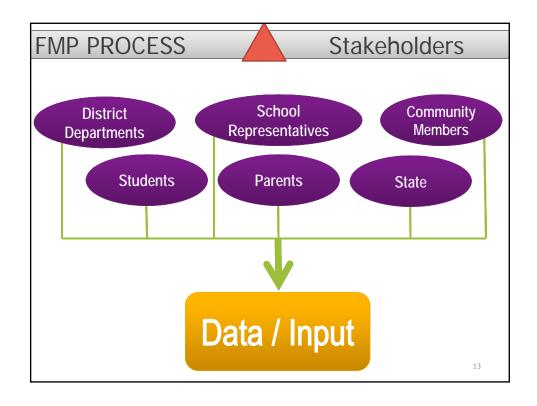


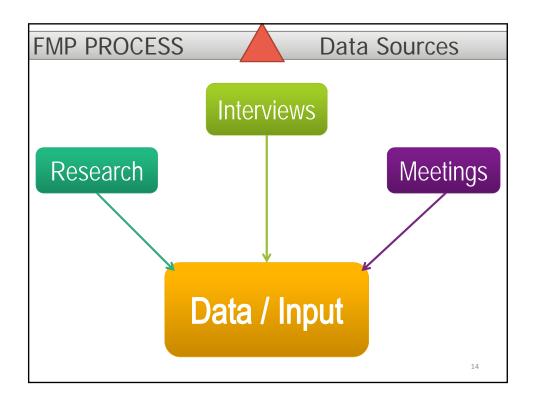


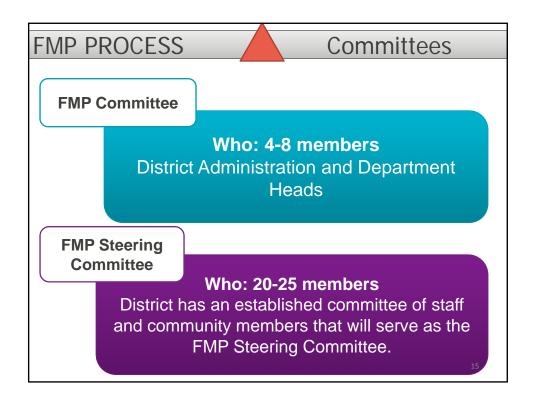


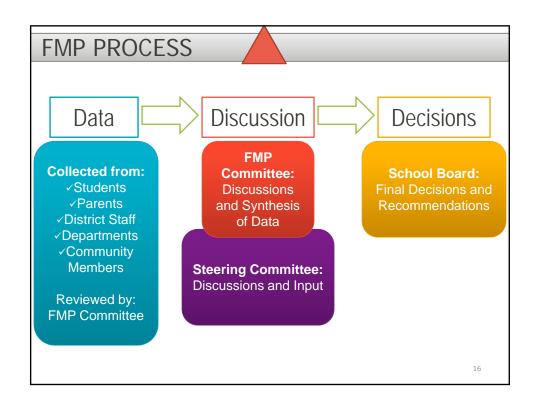


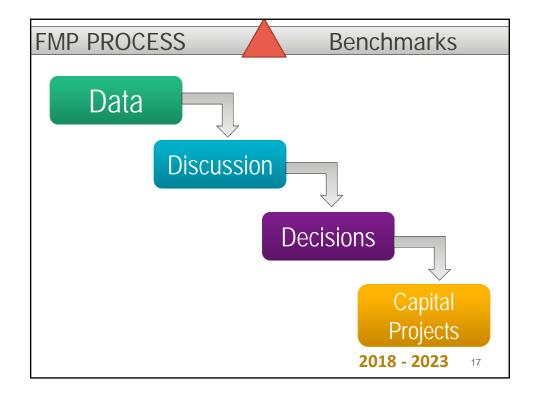


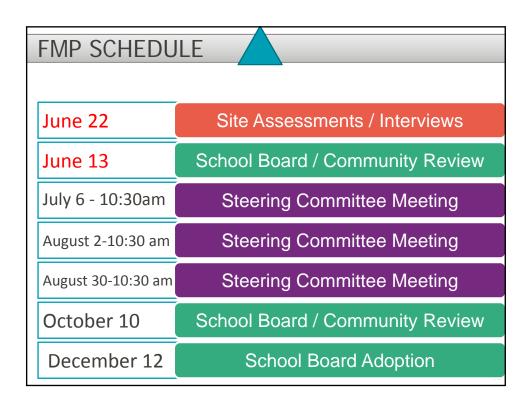




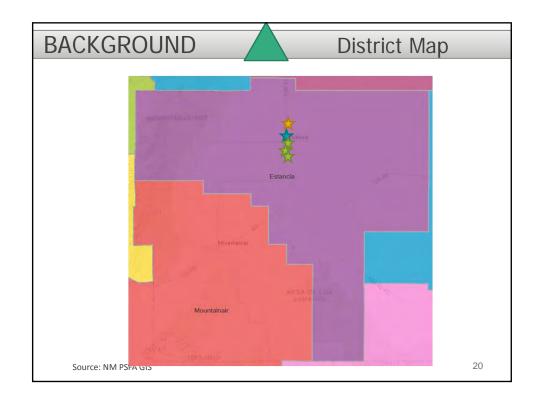


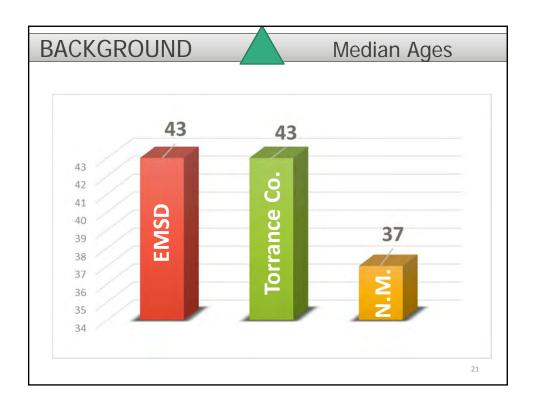


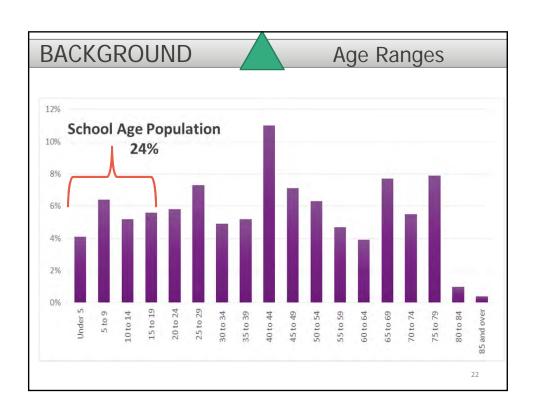




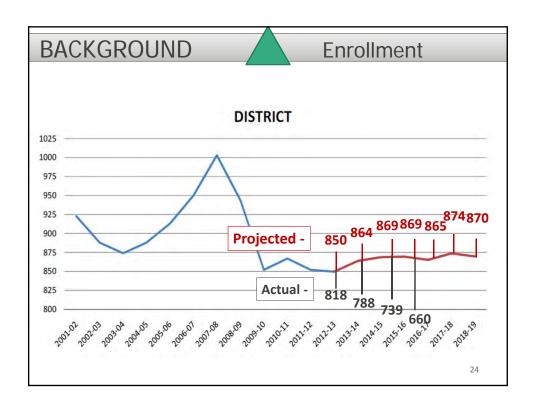


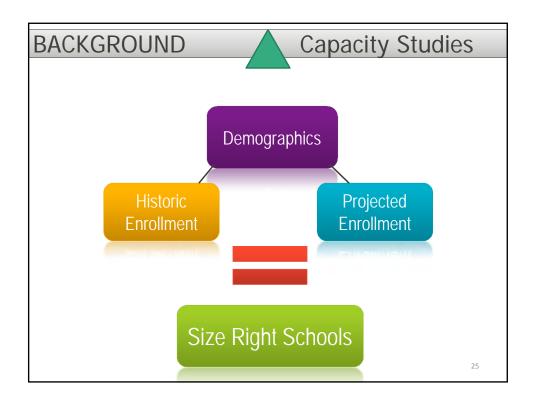


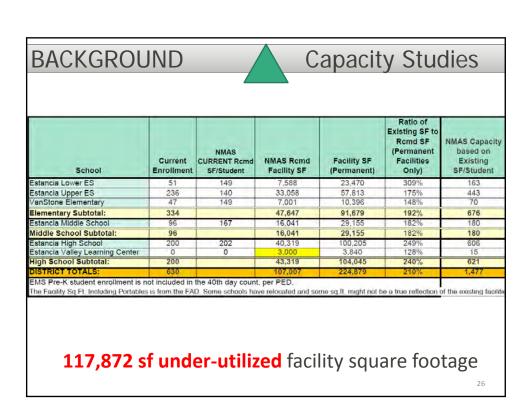


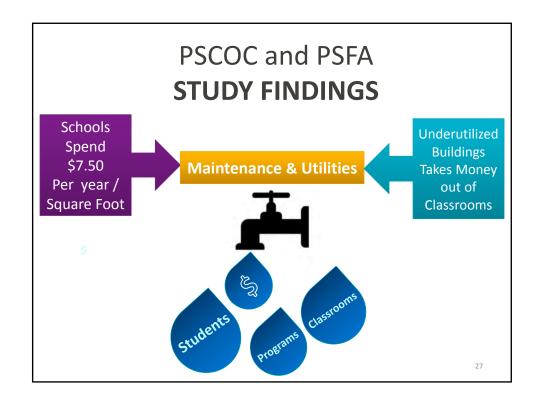


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ESTANCIA MUNICIPAL SCHOOLS	A SECTION OF THE PARTY OF THE P	C
ESTANCIA MUNICIPAL SCHOOLS		D
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Source: NM PED		23











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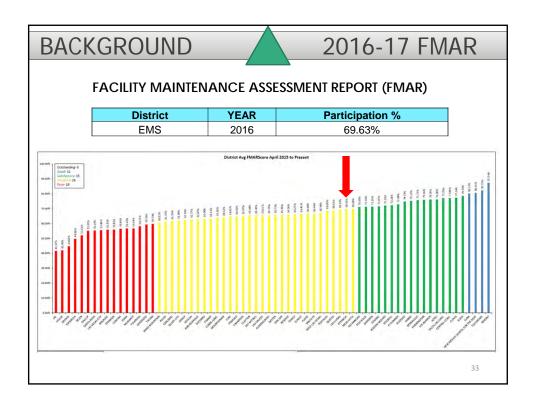
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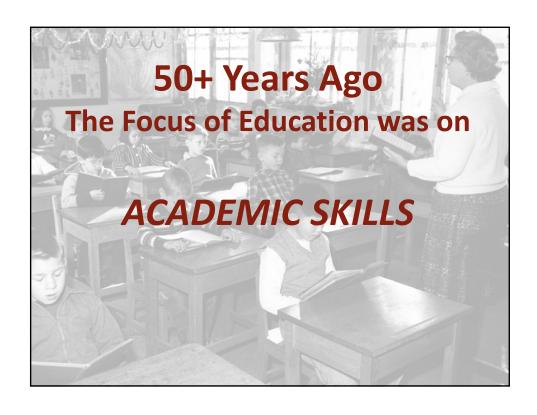
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4.00 5.00 6.00 7.00 8.00	DW DW ES	Maintenance and Preventative In Progress maintenance projects (200,000 per Year) Campus Safety & Security In Progress High School Miscellaneous Projects Site Issues: Drainage, sidewalks, parking	\$1,000,000 \$422,530 \$550,000 \$750,000
	10.70	District Wide Utilization of Space	\$250,000
SUBTOTAL DISTRICT PRIORITIES:		\$23,322,530 \$13,179,000.00	
	PSCOC Participation of Approved Projects: TOTAL DISTRICT PRIORITIES:		\$10,143,530.00











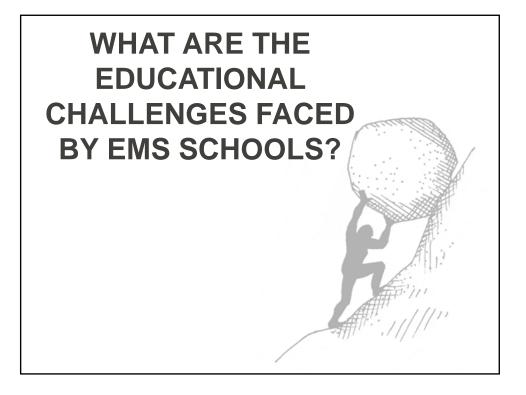


WHAT ARE POSITIVE FEATURES OF DISTRICT FACILITIES?



- Source of pride for all appearance as a unified campus
- Technology has met highest national standard of Mb/student and 1 antena per classroom
- Beautiful campus and well maintained
- Quality of Athletics facilities. They are also shared with community
- Classroom sizes and spacious facilities
- Single site, excellent lay-out
- Teamwork, caring staff
- Student / families
- Getting older buildings
- Torn down and building
- New buildings





- Community services leaving
- Income base gone (shrinking budget)
- Instructional practice needs to keep improving, especially in Indary (HS)
- Stop the declining enrollment
- Declining funding
- Availability of qualified staff
- No AC
- Cafeteria menu and portions
- Program diversity (rely on tech/online?)
- Communal economic base
- Consolidating elementary activities
- Emotional support
- Lack of course offering: music/shop. Career based skills

WHAT WILL EDUCATION IN EMS LOOK LIKE IN

5, 10, 25, 50 YEARS?



1 2 3 4 5 6 9 10 11 12 13 14

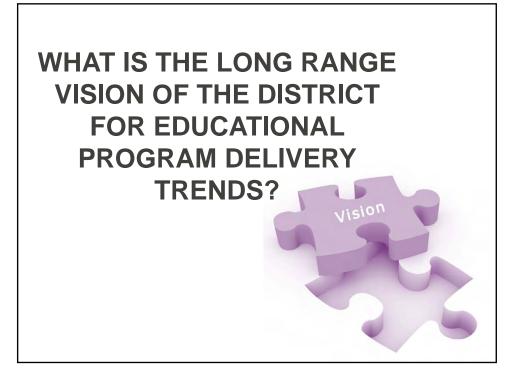
17 18 19 20 21

Distance learning for higher level math and science courses

Continued erosion of Public Education, continued undermining of competitive advantages held by public districts over charter / private / home schools.

- No labs
- Wireless
- AC, flooring, fire alarms
- More long distance learning
- Lower elementary
- Libraries not being used due to technology. Rooms may be used different in the upcoming years.





- Bring back skills onto band and trades
- Distance learning
- More technology
- More vocational education
- STEM focus





IN THE NEXT FIVE PLUS YEARS, WHAT ARE SOME FEATURES / BUILDING SYSTEMS OF DISTRICT FACILITIES THAT NEED TO BE UPGRADED OR IMPROVED?

- Elementary playground equipment and grounds
- Van Stone: Electrical shortage
- Upper: electrical shortage, HVAC, Building crack and drainage
- MS: Utility software networking, north entrance is icy. Roofing in science lab cracking in exterior structure, IDF coverage, gas lines
- Softball / Baseball fields lighting
- LED lighting upgrades to FB field
- Building signage
- HVAC at HS and ES
- Floors
- Locker room updates
- Gas and water lines
- Preventive maintenance



HOW DO EXTRACURRICULAR ACTIVITIES FIT INTO THE FMP?





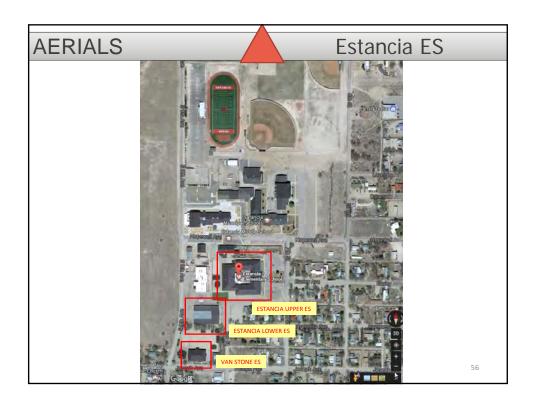
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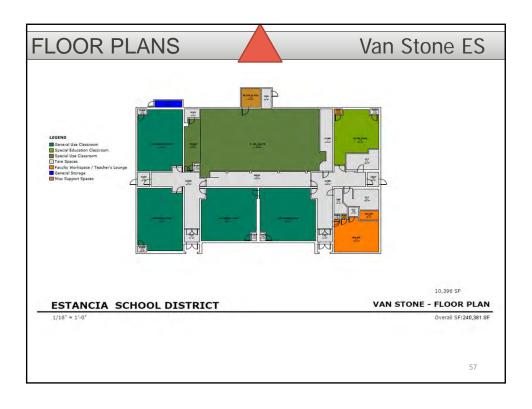
- Missing a variety only have athletics / ffa / bpa
- Athletics are a very strong
- Better bleachers for visitors
- Recruit / Retain student

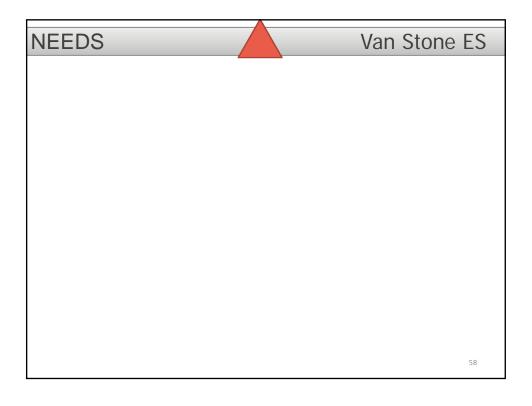


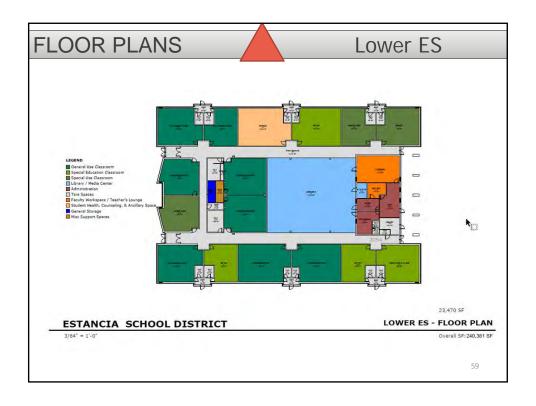




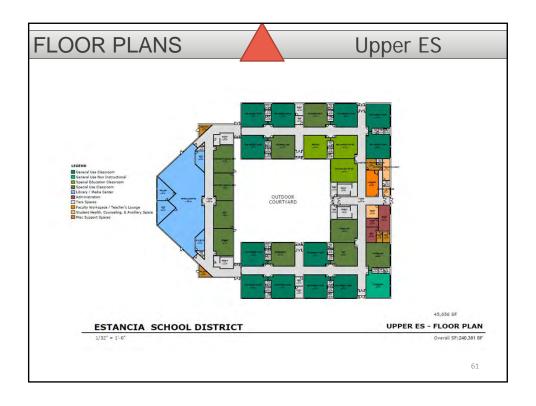








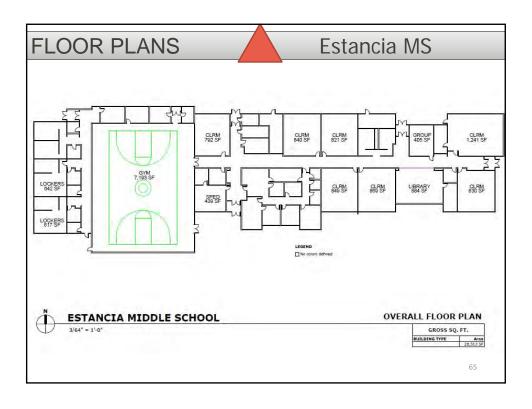
NEEDS Lower ES

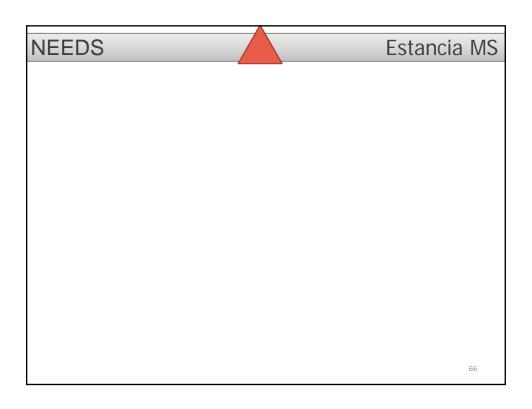


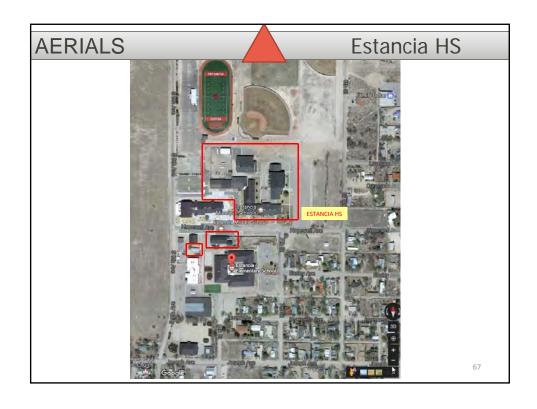
NEEDS Upper ES

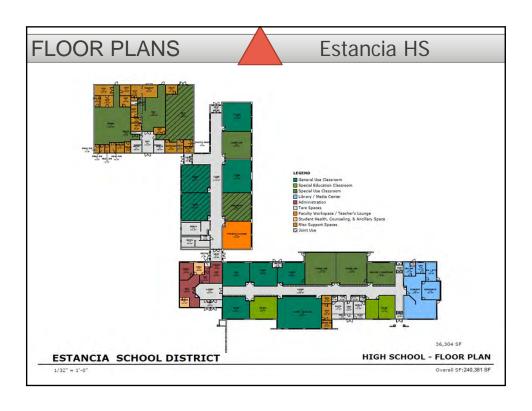


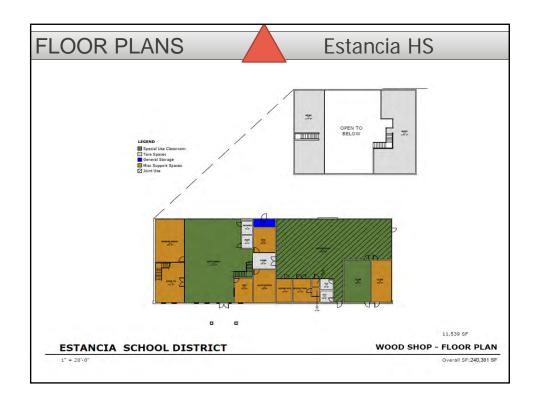




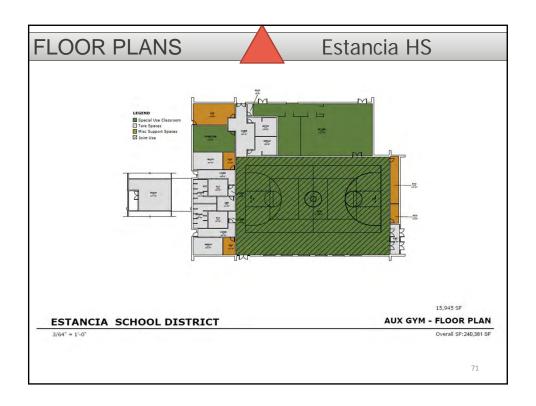


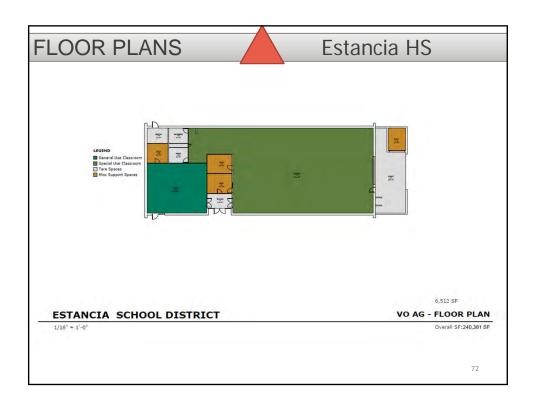


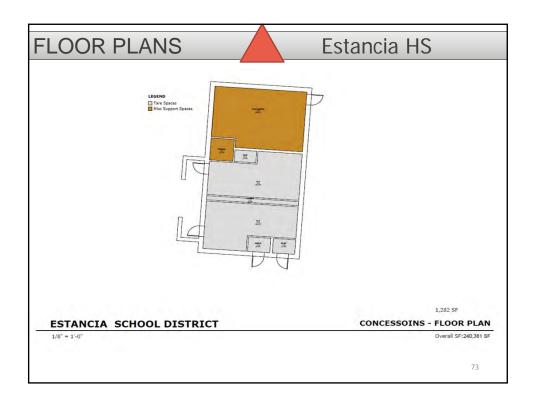


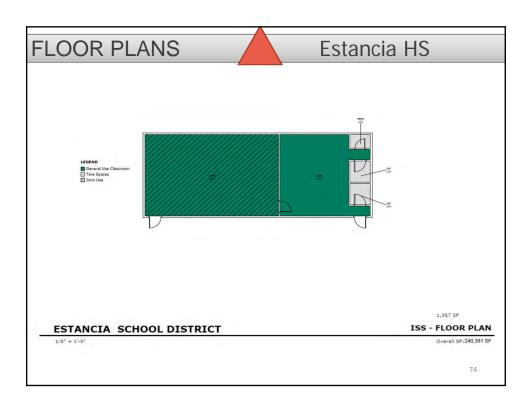


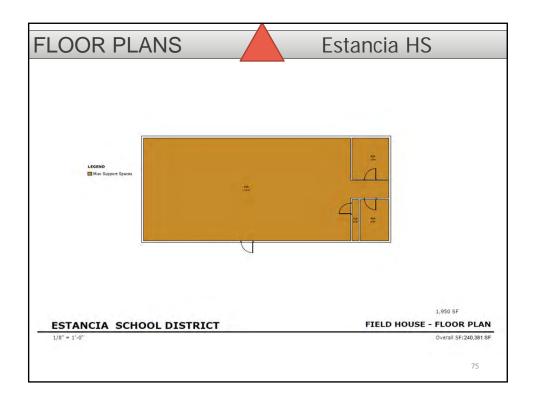




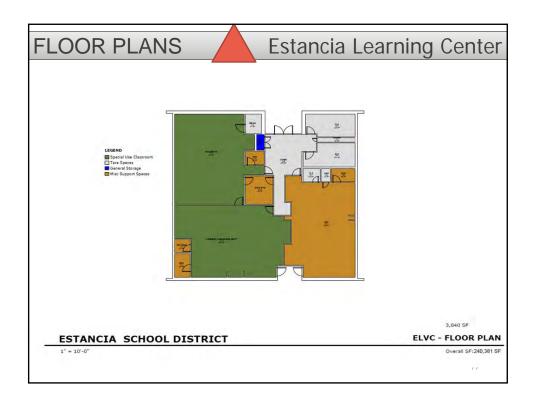




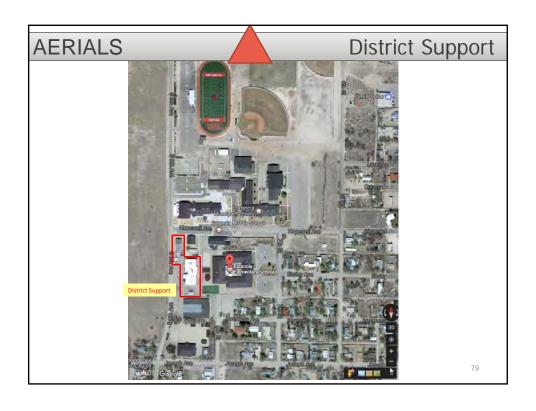


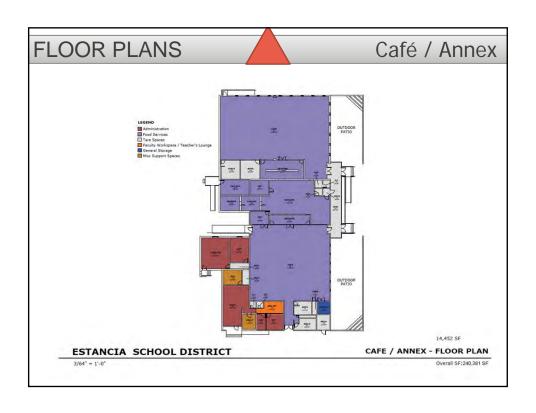


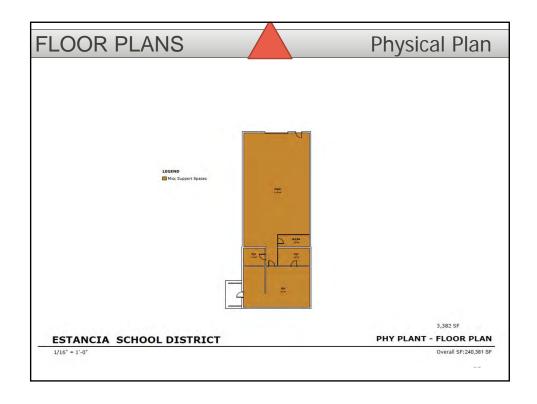


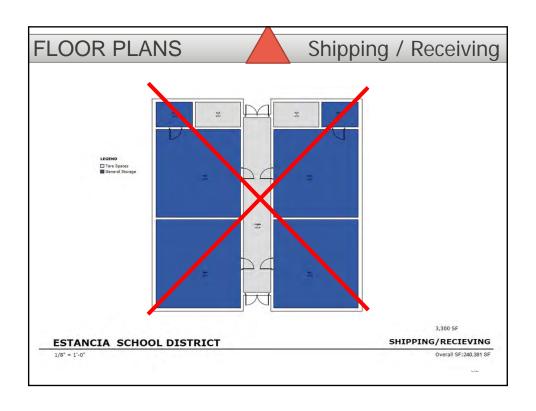


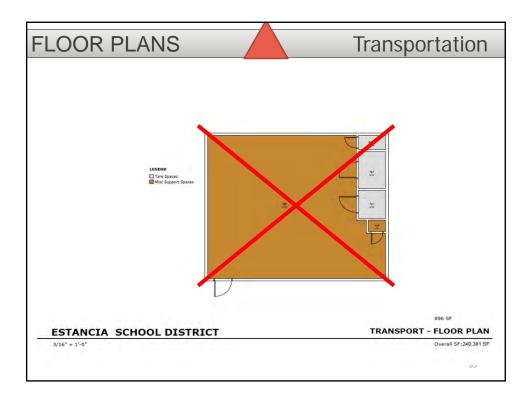
NEEDS Estancia HS

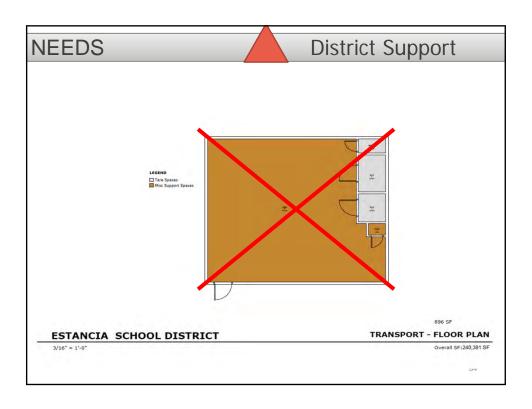








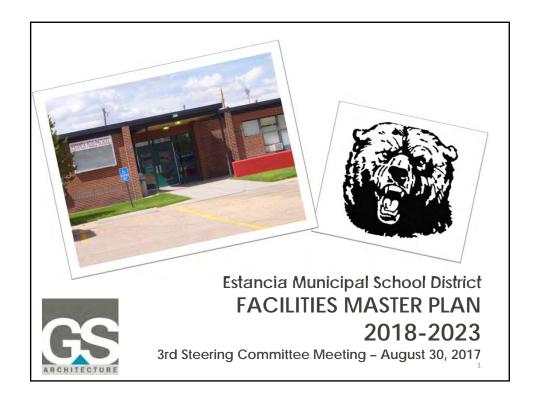


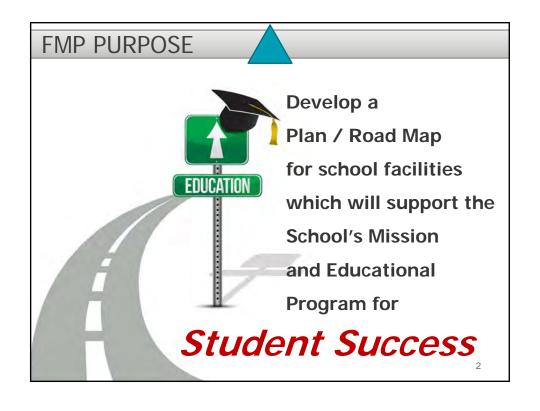


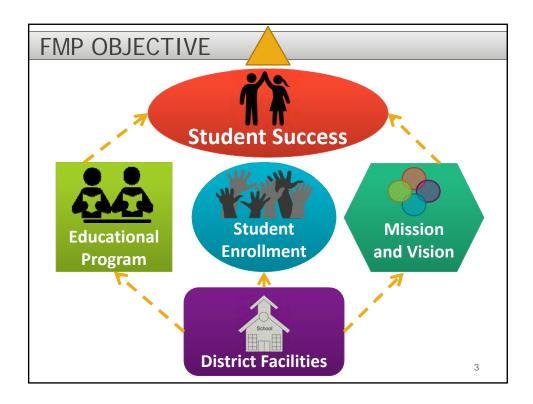
Thank You FOR YOUR TIME AND INPUT

2017 FMP 2nd Steering Committee Meeting Wednesday, August 30, 2017 9:30am **Estancia Municipal Schools**

Last Name	First name	Representating	School / Department	Email Address	Phone Number	30-Aug-17
Shirley	Joel	District	Superintendent	joel.shirley@estancia.k12,nm.us	505.384.2004	Low K Shuly
Lovato	Marla	District	Financial	marla.lovato@estancia.k12.nm.us	505.384.2005	
Jiminez	Kelley	District		Kelley.Jimenez@estancia.k12.nm.us	505.384.2006	May /
Juarez	Daniel	PSFA	Regional Mgr.	djuarez@nmpsfa.org	505-274-0574	0 / 1
Sprick	Bill	PSFA	FMP Manager	bsprick@nmpsfa.org	505-843-6272	
Strube	Marilyn	GS Architecture	Planning	mstrube@greer-stafford.com	505-250-4314	
Burnett	Stewart	Athletis	MS/HS	stewart.burnett@estancia.k12.nm.us	505-267-8425	MX X2 X
Darnell	Elaine	BOE-VP	BOE	applewoodmtn@gmail.com	505-263-0312	"SDarmell
Kadera	Dawn	IT Department	П	dawn.kadera@estancia.k12.nm.us	505-384-2056	Jese
Ward	Martha	Secondary Schools	Operational Princinal	martha.ward@estancia.k12.nm.us	505-384-2003	







DISTRICT FMP GOALS

- Compliance with State FMP Requirements
- Safe & Comfortable Learning Environments
- Efficient & Effective Use of Facilities

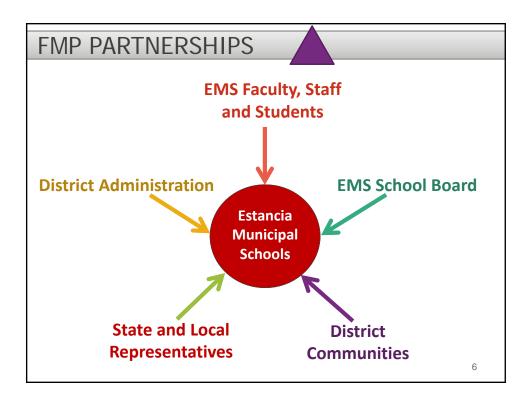
Estancia Municipal Schools 2017

Vision

Every Student, Every Day

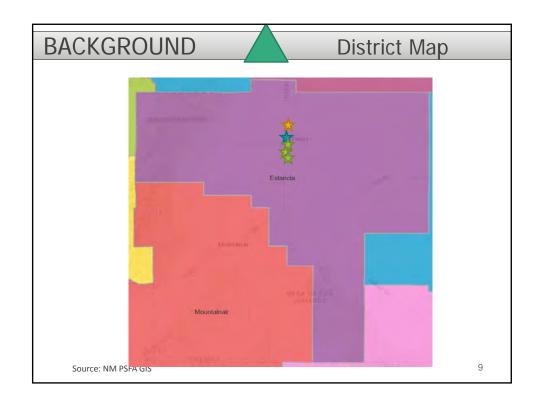
Mission

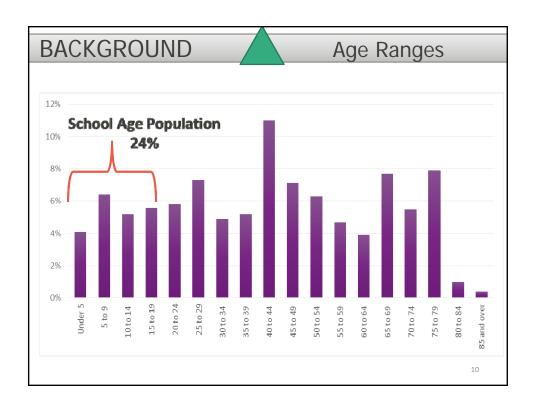
Estancia Municipal School District believes in educating all students to become productive and successful citizens. Instructional programs must challenge all students to reach their potential. All other programs offered are in support of this mission.

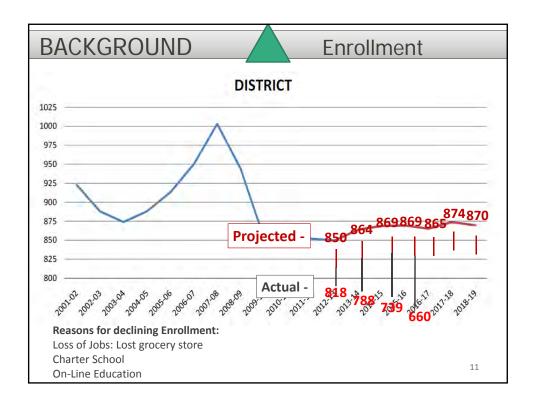


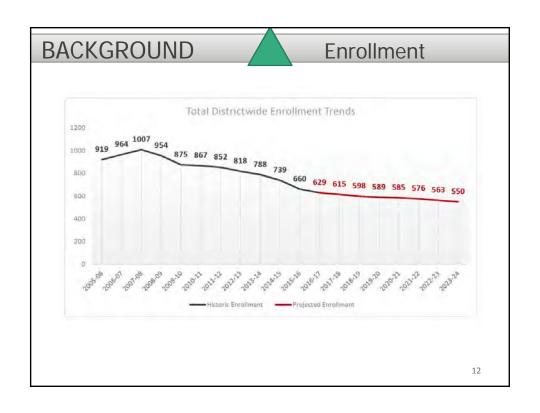
FMP SCHEDULE				
June 22	Site Assessments / Interviews			
June 13	School Board / Community Review			
July 6	Steering Committee Meeting			
August 2	Steering Committee Meeting			
August 30	Steering Committee Meeting			
October 10	School Board / Community Review			
December 12	School Board Adoption			

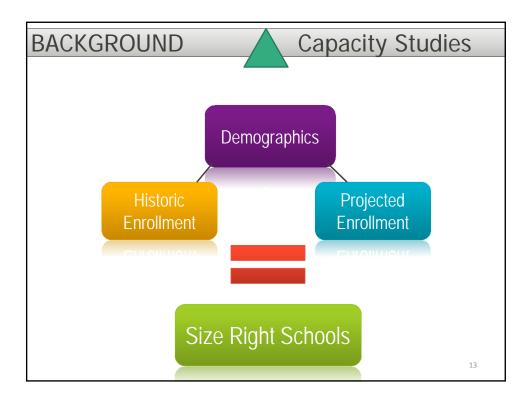












BACKGROUND Capacity Studies PSFA Facilities Assessment Database Information: NMAS PSFA SQ. FT. 2016-17 including Recommended Difference Grades Enrollment SQ.FT **Portables** School 7,441 37,351 7,001 Estancia Lower ES PreK & 1 50 n/a n/a Estancia Upper ES VanStone Elementary n/a n/a Kinder Elementary Subtotal: 333 51,793 81,283 29,490 Estancia Middle School 96 29,155 7 - 8 16.041 13,114 29,155 13,114 96 16,041 Middle School Subtotal Estancia High School 200 40,319 100,205 59,886 Estancia Valley Learning Center 9 -12 3,840 3,840 High School Subtotal: 200 40,319 104,045 63,726

These capacities are based upon square foot per student and include portables. EMS Pre-K student enrollment is not included in the 40th day count, per PED.

106,330 sf under-utilized facility square footage

4

106,330

214,483

BACKGROUND



Capacity Studies

FMP Drawing Information:

School	Grades	2015-16 Enrollment	NMAS Recommended SQ.FT	Actual SQ. FT. including Portables	Difference
Estancia Lower ES	PreK & 1	50	7,441	23,470	16,029
Estancia Upper ES	2 - 6	236	37,351	45,656	8,305
VanStone Elementary	Kinder	47	7,001	10,396	3,395
Elementary Subtotal:		333	51,793	79,522	27,729
Estancia Middle School	7 - 8	96	16,041	28,483	12,442
Middle School Subtotal:		96	16,041	28,483	12,442
Estancia High School	9 - 12	200	40,319	99,390	59,071
Estancia Valley Learning Center	9 -12	0	0	0	0
High School Subtotal:		200	40,319	99,390	59,071
DISTRICT TOTALS:		629	108,153	207,395	99,242

These capacities are based upon square foot per student and include portables. EMS Pre-K student enrollment is not included in the 40th day count, per PED.

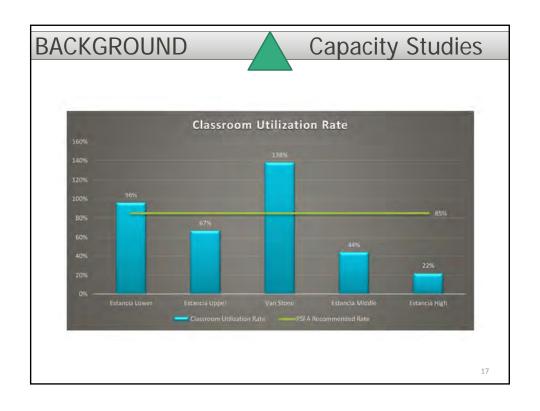
99,242 sf under-utilized facility square footage

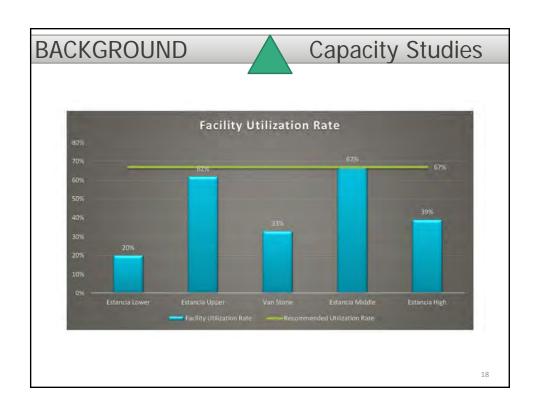
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BACKGROUND



School	2016-17 Enrollment	Maximum Facility Capacity w/ Portables	Maximum Functional Capacity w/ Portables	Instructional Space Capacity w/Portables @ 67%	NMAS Capacity based on Existing SF/Student
Estancia Lower ES	50	286	64	192	n/a
Estancia Upper ES	236	572	368	383	n/a
VanStone Elementary	47	91	55	61	n/a
Elementary Subtotal:	333	949	487	636	663
Estancia Middle School	96	221	221	148	175
Middle School Subtotal:	96	221	221	148	175
Estancia High School	200	1,051	462	704	598
Estancia Valley Learning Cen	0	0	0	0	0
High School Subtotal:	200	1,051	462	704	598
DISTRICT TOTALS:	629	2,221	1,170	1,488	1,436





BACKGROUND

2017-18 FAD

PSFA Facilities Assessment Database

School	2016-17 Rank1	2017-18 Rank2	Weighted NMCI
Estancia Combined ES	94	80	28.08%
Estancia Middle School	494	494	9.81%
Estancia High School	235	230	20.46%
Estancia Valley Learning Center	484	484	10.19%

Closed 2016-17

State Share of an approved project: **District Share** of an approved project:

57% 53% 43% 47%

70

BACKGROUND

2012 FMP Capital Priorities

Priority	School Site	Project	Cost
1.00	MS	Middle School Project Completed	\$7,600,000
2.00	ES	Elementary School Project No	\$11,500,000
3.00	DW	Technology (\$250,000 per Year) In Progres	s \$1,250,000
4.00	DW	Maintenance and Preventative In Progress maintenance projects (200,000 per Year)	\$1,000,000
5.00	DW	Campus Safety & Security In Progress	\$422,530
6.00	DW	High School Miscellaneous Projects In Prog	ress \$550,000
7.00	ES	Site Issues: Drainage, sidewalks, parking In F	Progre\$₹50,000
8.00	DW	District Wide Utilization of Space In Progre	ss \$250,000
SUBTOT	AL DISTRICT	PRIORITIES:	\$23,322,530
PSCOC F	Participation	of Approved Projects:	\$13,179,000.00
TOTAL D	DISTRICT PRIC	ORITIES:	\$10,143,530.00



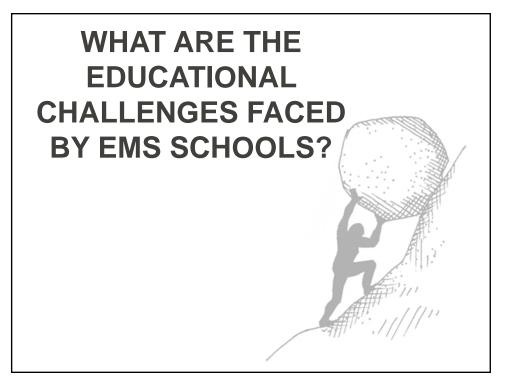
WHAT ARE POSITIVE FEATURES OF DISTRICT FACILITIES?

- Source of pride for all appearance as a unified campus
- Technology has met highest national standard of Mb/student and 1 antenna per classroom
- · Beautiful campus and well maintained

Quality of Athletics facilities. They are also shared with community

Classroom sizes and spacious facilities

- Single site, excellent lay-out
- Teamwork, caring staff
- Student / families
- Getting older buildings
- Torn down and building
- New buildings



- · Community services leaving
- Income base gone (shrinking budget)
- Instructional practice needs to keep improving, especially in secondary (HS)
- Stop the declining enrollment
- Declining funding
- · Availability of qualified staff
- No AC
- Cafeteria menu and portions
- Program diversity (rely on tech/online?)
- Communal economic base
- Consolidating elementary activities
- Emotional support
- Lack of course offerings: music/shop. Career based skills

WHAT WILL
EDUCATION IN EMS
LOOK LIKE IN

5, 10, 25, 50 YEARS?



- Distance learning for higher level math and science courses
- Continued erosion of Public Education, continued undermining of competitive advantages held by public districts over charter / private / home schools.
- No labs
- Wireless
- AC, flooring, fire alarms
- More long distance learning
- Lower elementary
- Libraries not being used due to technology. Rooms may be used different in the upcoming years.

27

WHAT IS THE LONG RANGE VISION OF THE DISTRICT FOR EDUCATIONAL PROGRAM DELIVERY TRENDS?

- Bring back skills into band and trades
- Distance learning
- More technology
- More vocational education
- STEM focus

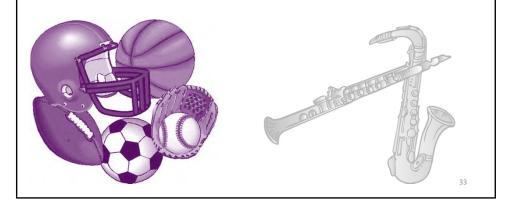


IN THE NEXT FIVE PLUS
YEARS, WHAT ARE SOME
FEATURES / BUILDING
SYSTEMS OF DISTRICT
FACILITIES THAT NEED TO BE
UPGRADED OR IMPROVED?

- Elementary playground equipment and grounds
- Van Stone: Electrical shortage
- Upper: electrical shortage, HVAC, Building crack and drainage, IDF secure cabinets
- MS: Utility software networking, north entrance is icy.
- HS: Roofing in science lab, cracking in exterior structure, IDF secure cabinets, gas lines
- · Softball / Baseball fields lighting
- LED lighting upgrades to FB field
- Building signage
- HVAC at HS and ES
- Floors
- Locker room updates
- Gas and water lines
- Preventive maintenance

HOW DO EXTRACURRICULAR ACTIVITIES FIT INTO THE FMP?

- Missing a variety of activities: only have athletics / FFA / BPA
- Athletics are very strong
- Better bleachers for visitors
- Recruit / Retain student







Issues, Needs, Concerns

Life / Health / Safety / Security

Preventive Maintenance

Technology

Student Enrollment / School Growth

Efficient / Effective Facilities

Condition of Facilities

Teacher Retention / Availability

Sustainable Facilities

Availability of Funding

CAPITAL PLAN	Categories
Capital Plan Categories	Funding Source
1. Re-occurring Needs	SB-9 & GOB
2. Facility / Site System Renewal	SB-9 & GOB
3. Facility / Site Capital Projects	GOB
Including Facility / Property Demolition / Disposal	
	37

CAPITAL PLAN

Re-occurring Needs

1. EMS Re-occurring Facility Needs:

A. Life-Health-Safety-Security & Maintenance:

Establish District Wide Security Standards:

Phase In: HS, MS, ES Projects:

Card Key Access: Exterior Doors

Entry Security

Site Security: Camera & Lighting Systems

Facility & Site Preventive Maintenance Equipment & Material Replacement

CAPITAL PLAN

Re-occurring Needs

1. EMS Re-occurring Facility Needs:

B. Technology:

- Infrastructure
- Hardware
- Software

39

CAPITAL PLAN

Facility/Site Renewal

2. Facility & Site Systems Renewal: (1-28)

- __Air / Ventilation Equipment: District Wide: VSES, LES, UES
- __Ceiling Finishes: District Wide
- __Communications / Security: District Wide, CO & Cafeteria, ELVC
- __Exterior Walls: VSES, LES, UES, EHS
- __Exterior Windows & Doors: VSES, LES, CO & Cafeteria
- __Fire Detection / Alarm:
- __Floor Finishes: VSES, LES, UES, EHS, CO & Cafeteria
- __Foundation / Slab / Structure: UES
- __HVAC: Equipment & Controls: VSES, LES, UES, EHS
- __Institutional Equipment: District Wide

CAPITAL PLAN Facility/Site Renewal 2. Facility & Site Systems Renewal: (1-28) _Interior Doors, Partitions, Stairs, Elevators: _Interior Walls: _Lighting / Branch Circuits: VSES, LES, UES, CO & Cafeteria _Main Power / Emergency: LES _Other Electrical Systems: _Other Equipment: _Plumbing: LES, EHS, CO & Cafeteria _Roofs: LES, EHS: 100 Wing, Gym, Wood Shop _Wall Finishes:

CAPITAL PLAN Facility/Site Renewal: (1-28) _Athletic Fields: District Wide _Fencing: _Landscaping / Drainage: LES, UES, EMS _Parking lots: VSES, UES, CO & Cafeteria _Playground Equipment: LES, UES _Site Lighting: District Wide _Site Specialties: District Wide _Site Utilities: District Wide _Walkways: LES, EHS

CAPITAL PLAN

Capital Projects

3. EMS CAPITAL PROJECTS:

- Major Renovation Projects:
 - Elementary School Re-Configuration
- Facility Replacement Projects
 - N/A
- New Construction
 - N/A
- Facility Demolition / Disposal

43

CAPITAL PLAN

Capital Projects

3. Potential Capital Projects:

__Upper ES: Renovate to include Kindergarten, 1 & 2nd Grades

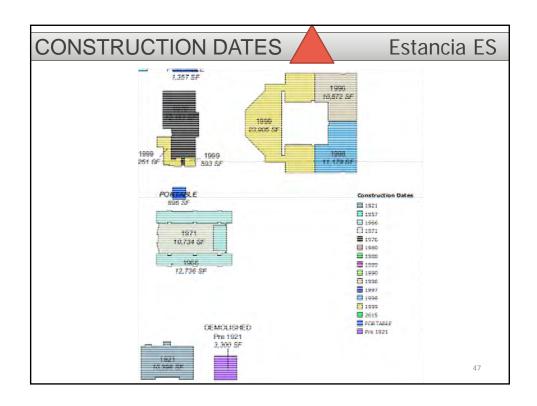
__Re-organize Elementary School Site: Playground, Parking Lot(s), Parent Pick-Up / Drop-Off

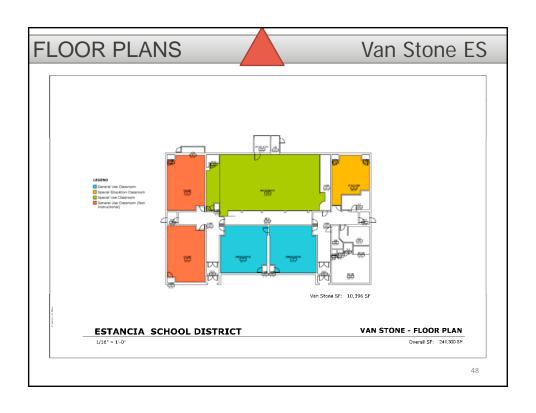
__Lower Elementary School (Demolition)

__Van Stone Elementary School (Repurpose to Non-Educational Facility)









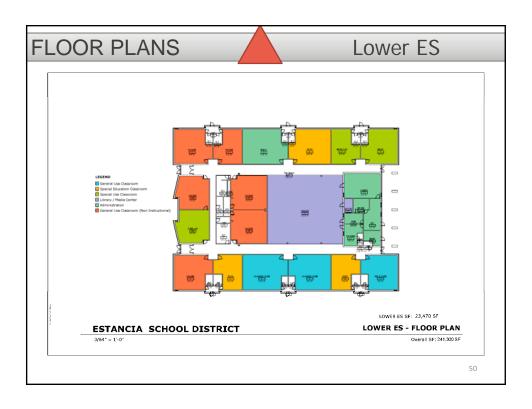
NEEDS Van Stone ES

Priority #2 Building / Site System Upgrades:

- Install Air Handler
- Correct Electrical Shortage
- __Upgrade HVAC to Include Air Conditioning: Individual Wall Units Old
- ___Repoint Brick Exterior Walls
- Replace All exterior windows
- __Upgrade floor finishes

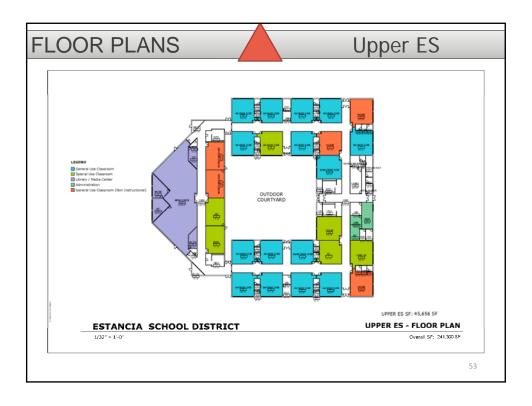
Priority #3 Facility Disposal / Demolition:

Repurpose Van Stone into Non-Educational Facility



NEEDS	Lower ES
Priority #2 Building / Site System Upgrades: Install Air Handler Upgrade HVAC to Include Air Conditioning Upgrade Floor Finishes Replace All Exterior Windows Replace Boiler Replace Built-in Casework Upgrade Lighting Upgrade Plumbing: Water & Sewer Lines Upgrade ALL Restrooms to ADA Compliant Repair / Replace Roof Repoint Brick Exterior Correct Ponding Repair / Replace Walkways Repair / Replace Gas Lines	51

NEEDS	Lower ES
Priority #3 Facility Disposal / Demolition:Future Demolition of Lower ES	201101 20
	52

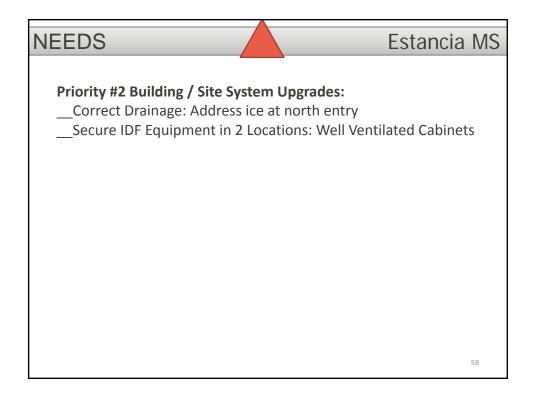


Upper ES **NEEDS** Priority #2 Building / Site System Upgrades: __Upgrade playground equipment and area __Correct Electrical Shortage Update HVAC to include air conditioning __Correct Building Settlement Repair building crack: SE Corner _Correct drainage: SE Corner Upgrade Floor Finishes Install Air Handler ___Upgrade Lighting: LED ___Upgrade Parking and Parent Drop-Off / Pick-Up __Install Building Signage __Secure IDF Equipment in 2 Locations: Well Ventilated Cabinets 54



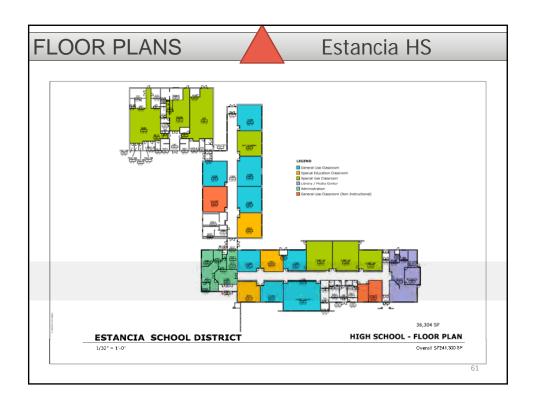


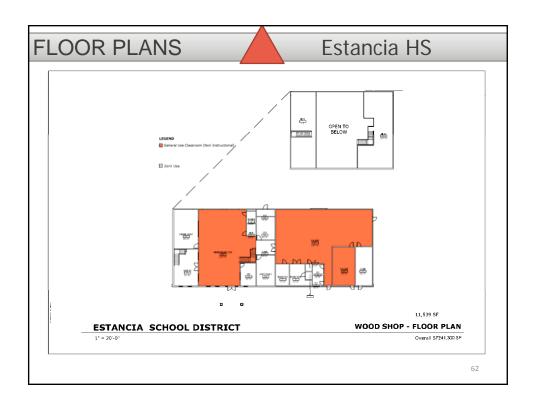


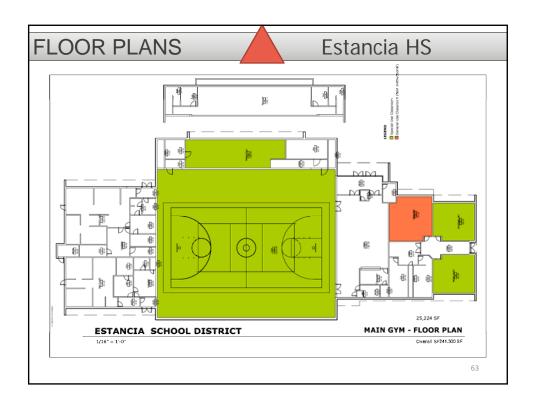


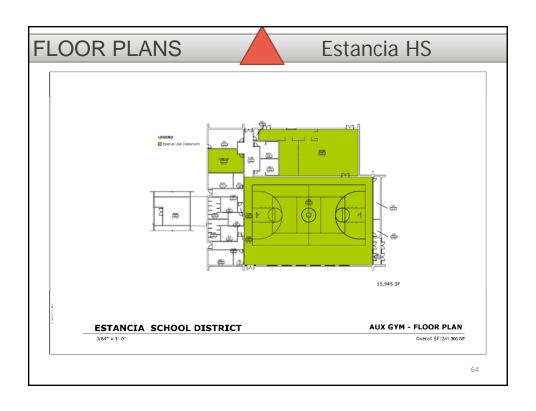


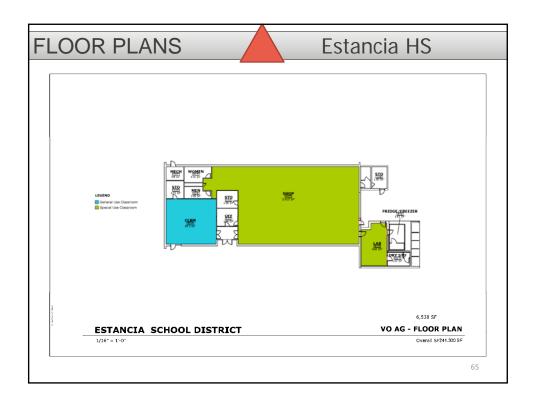


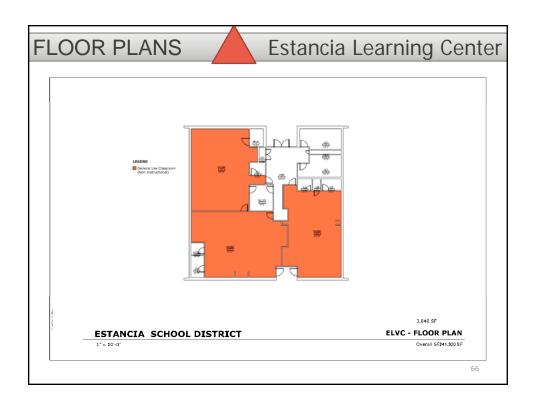








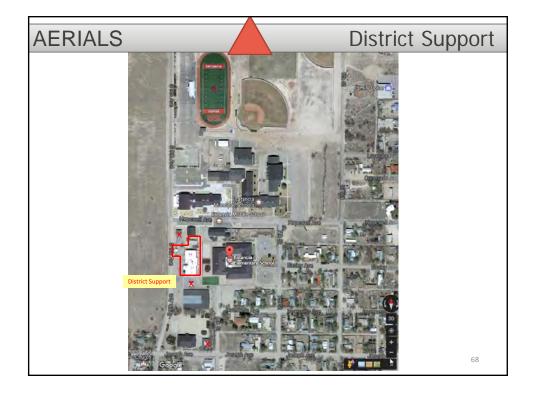


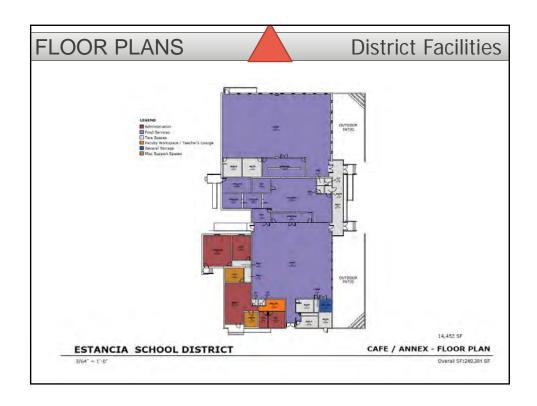


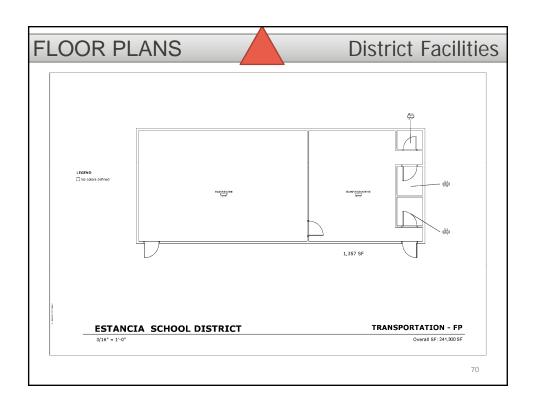
NEEDS Estancia HS

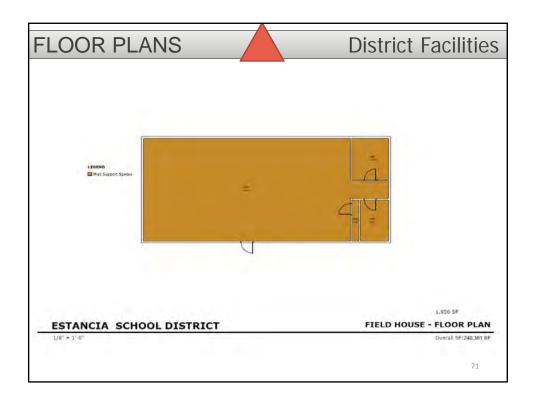
Priority #2 Building / Site System Upgrades:

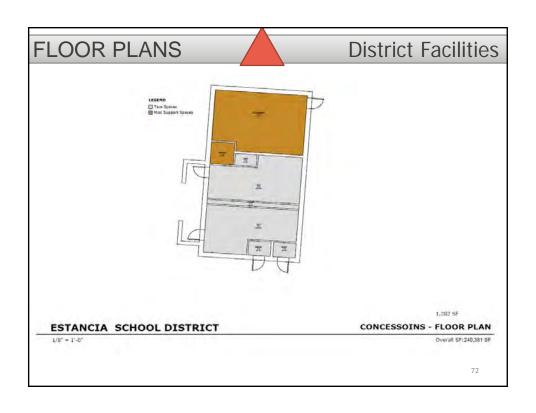
- Secure IDF Equipment in 3 Locations: Well Ventilated Cabinets
- __Upgrade HVAC at HS to include Air Conditioning
- ___Upgrade Floor Finishes
- __Replace 100 Wing Roof
- Replace Lockers
- Replace Gym Roof
- __Replace Wood Shop Roof
- __Upgrade Restrooms: Gym
- Upgrade VCT Floor Finishes: Gym
- __Upgrade Site Lighting: Wall Packs
- __Upgrade Site Walkways: Small Areas
- __Repair Water Damage: Exterior Wall of Science Lab

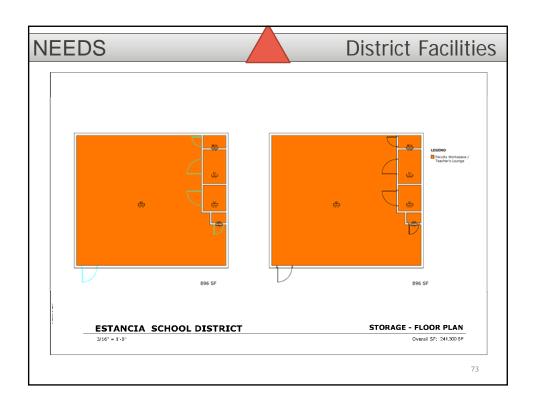


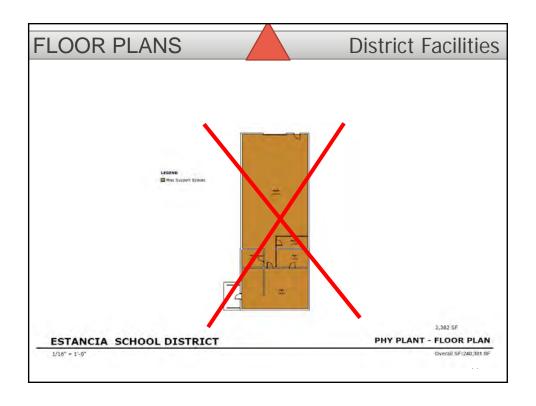


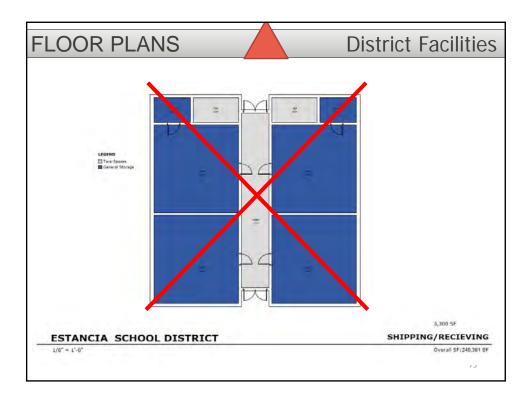












NEEDS District Facilities Priority #2 Building / Site System Upgrades: __Central Office / Cafeteria: Replace Flooring Central Office / Cafeteria: Upgrade Restrooms to ADA Compliant __Central Office / Cafeteria: Replace Exterior Doors __Cafeteria: Replace Some Glass Panels at Atrium __Central Office / Cafeteria: Upgrade Lighting Central Office / Cafeteria: Secure IDF Equipment in 1 Location: Well Ventilated Cabinets Central Office: Upgrade Parking Lot Priority #3 Facility Disposal / Demolition: Demolition of Shipping & Receiving **Demolition of Tennis Courts Demolition of Physical Plant** 76

NEEDS

District Facilities

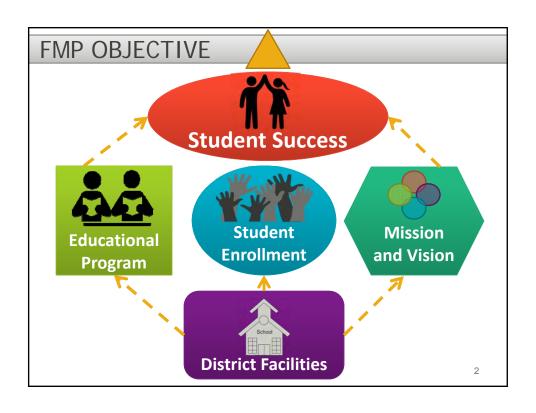
Priority #2 Building / Site System Upgrades:

- __Up-To-Date Technology
- __Install Lighting at Softball / Baseball Fields
- Upgrade Lighting at Football Field to LED
- __Install Building Signage: District Wide
- Upgrade Gas, Water & Sewer Lines
- District Security Standards: Add 6 cameras; Install Key Pad entry
- at Central Office / Cafeteria & ELVC
- __Upgrade Site Lighting to LED: Wall Packs
- Landscaping / Drainage: Campus Wide
- __Water Filtration System: Correct Hard Water Issues
- __Install Lighting at Football Parking Lot
- __Upgrade Visitors Football Bleachers

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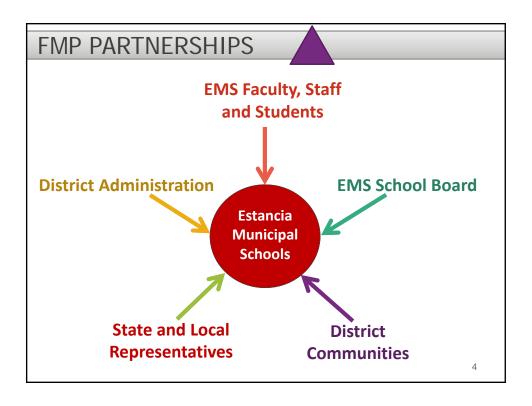
Thank You FOR YOUR TIME AND INPUT





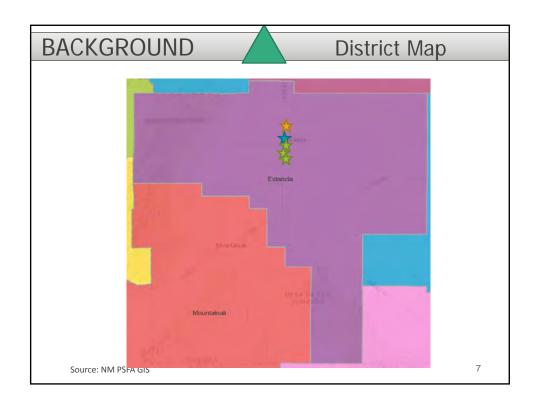
DISTRICT FMP GOALS

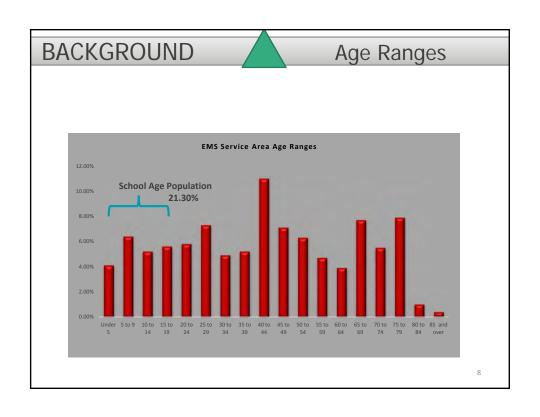
- Compliance with State FMP Requirements
- Safe & Comfortable Learning Environments
- Efficient & Effective Use of Facilities
- Sustainable Facilities

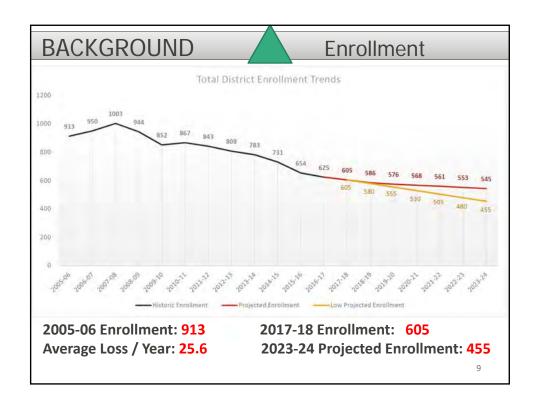


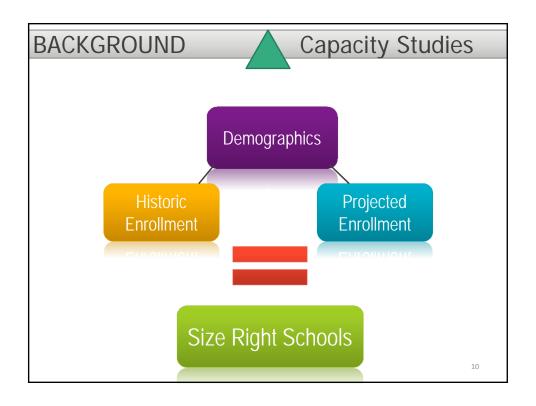
FMP SCHEDULE			
June 22	Site Assessments / Interviews		
June 13	School Board / Community Review		
July 6	Steering Committee Meeting		
August 2	Steering Committee Meeting		
August 30	Steering Committee Meeting		
October 10	School Board / Community Review		
December 12	School Board Adoption		











BACKGROUND



Capacity Studies

FMP Drawing Information:

School	Grades	2016-17 Enrollment	NMAS Rcmd Facility SF	Actual Facility SF (w/Portables)	Difference
Estancia Lower ES	PreK & 1	51	7,588	23,470	15,882
Estancia Upper ES	2-6	236	33,053	45,656	12,603
VanStone Elementary	Kinder	47	7,001	10,396	3,395
Elementary Subtotal:		334	47,642	79,522	31,880
Estancia Middle School	7 - 8	96	16,041	28,483	12,442
Middle School Subtotal:		96	16,041	28,483	12,442
Estancia High School	9 - 12	200	40,319	116,383	76,064
High School Subtotal:		200	40,319	116,383	76,064
DISTRICT TOTALS:		630	104,002	224,388	120,386

These capacities are based upon square foot per student and include portables. EMSD Pre-K student enrollment is not included in the 40th day count, per PED.

NMAS Recommended District SF: 104,002sf
District Actual SF: 224,388sf

Under-utilized District Facility SF: 120,386sf

BACKGROUND



School	2016-17 Enrollment	Maximum Facility Capacity w/ Portables	Maximum Functional Capacity w/ Portables	Instructional Space Capacity w/Portables @ 67%	NMAS Capacity based on Existing SF/Student	
Estancia Lower ES	51	286	56	192	n/a	
Estancia Upper ES	236	572	372	383	n/a	
VanStone Elementary	47	91	40	61	n/a	
Elementary Subtotal:	334	949	468	636	683	
Estancia Middle School	96	213	186	143	180	
Middle School Subtotal:	96	213	186	143	180	
Estancia High School	200	1,006	471	674	641	
High School Subtotal:	200	1,006	471	674	641	
DISTRICT TOTALS:	630	2,168	1,125	1,453	1,504	
EMCD Dec I/ object annually and in not in	EMCD Due IV abundant annullment is not included in the 40th day accept now DED					

EMSD Pre-K student enrollment is not included in the 40th day count, per PED. EMSD Pre-K numbers are not included in above totals

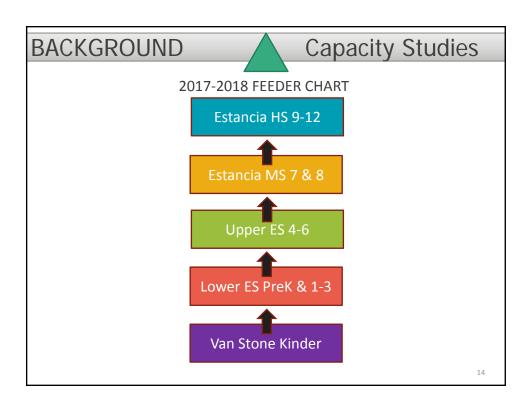
2016-17 Enrollment: **630** Capacity: Approximately **1,400**

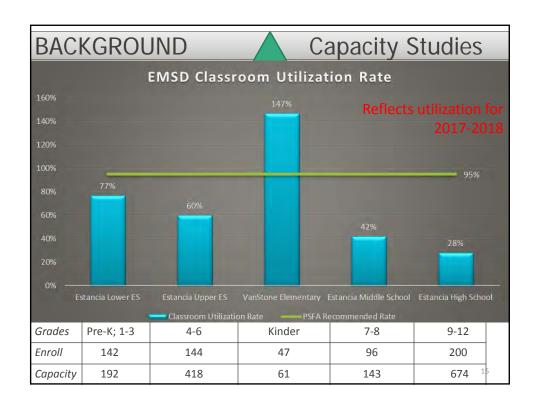
BACKGROUND

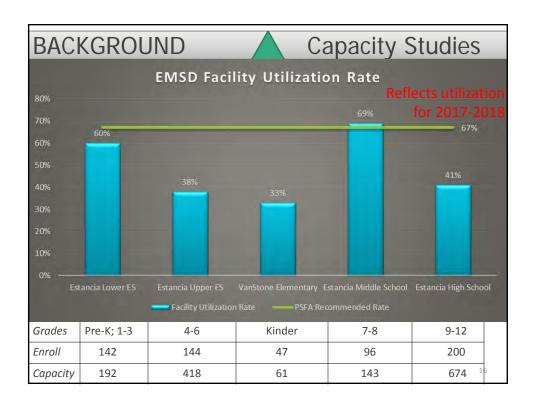
Capacity Studies

School	2016-17 Enrollment	2016-17 # of EMSD Assigned Teachers / Classrooms	PED PTR	2016-17 EMSD PTR w/ Existing Classrooms
Estancia Lower ES	51	3	17	14.00
Estancia Upper ES	236	16	23	14.92
VanStone Elementary	47	2	20	23.50
Elementary Subtotal:	334	21	20	17.47
Estancia Middle School	96	8	27	12.00
Middle School Subtotal:	96	8	27	12.00
Estancia High School	200	18	30	11.23
High School Subtotal:	200	18	30	11.23
DISTRICT TOTALS:	630	47	26	13.57

State Maximum District Pupil to Teacher Ratio: 26
Average District Pupil to Teacher Ratio: 13.57







BACKGROUND

2017-18 FAD

PSFA Facilities Assessment Database

School	2016-17 Rank1	2017-18 Rank2	Weighted NMCI
Estancia Combined ES	94	80	28.08%
Estancia Middle School	494	494	9.81%
Estancia High School	235	230	20.46%
Estancia Valley Learning Center	484	484	10.19%

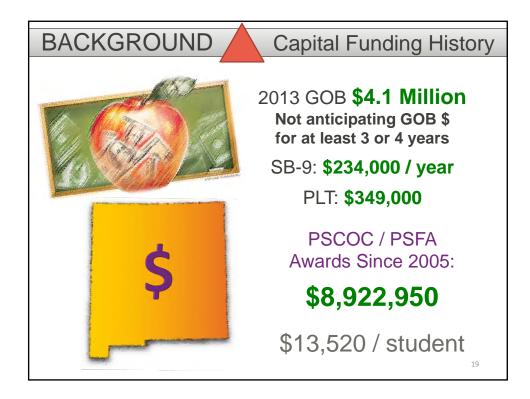
Closed 2016-17

State Share of an approved project: 57% 53% **District Share** of an approved project: 43% 47%

BACKGROUND

2012 FMP Capital Priorities

Priority	School Site	Project	Cost
1.00	MS	Middle School Project Completed	\$7,600,000
2.00	ES	Elementary School Project No	\$11,500,000
3.00	DW	Technology (\$250,000 per Year)In Progres	s \$1,250,000
4.00	DW	In Progress Maintenance and Preventative maintenance projects (200,000 per Year)	\$1,000,000
5.00	DW	Campus Safety & Security In Progress	\$422,530
6.00	DW	High School Miscellaneous Projects In Prog	ress \$550,000
7.00	ES	In Progress Site Issues: Drainage, sidewalks, parking	\$750,000
8.00	DW	District Wide Utilization of Space In Progr	ess \$250,000
UBTOT	AL DISTRICT	PRIORITIES:	\$23,322,530
SCOC P	articipation	of Approved Projects:	\$13,179,000.00
OTAL D	ISTRICT PRIC	ORITIES:	\$10,143,530.00



WHAT ARE POSITIVE FEATURES OF DISTRICT FACILITIES?

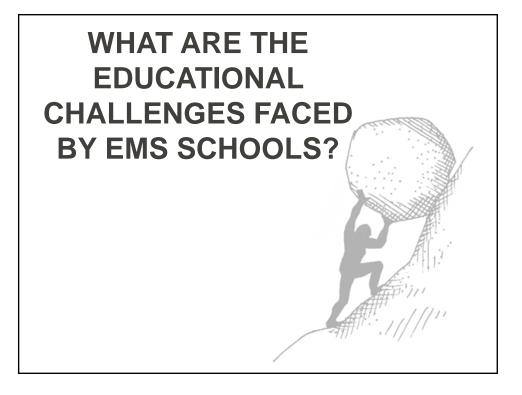


- Source of pride for all appearance as a unified campus
- Technology has met highest national standard of Mb/student and 1 antenna per classroom
- · Beautiful campus and well maintained

Quality of Athletics facilities. They are also shared with community

Classroom sizes and spacious facilities

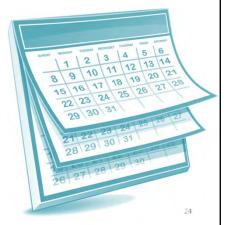
- Single site, excellent lay-out
- Teamwork, caring staff
- Student / families
- Getting older buildings
- Torn down and building
- New buildings



- · Community services leaving
- Income base gone (shrinking budget)
- Instructional practice needs to keep improving, especially in secondary (HS)
- Stop the declining enrollment
- Declining funding
- Availability of qualified staff
- No AC
- Cafeteria menu and portions
- Program diversity (rely on tech/online?)
- Communal economic base
- Consolidating elementary activities
- Emotional support
- Lack of course offerings: music/shop. Career based skills

WHAT WILL EDUCATION IN EMS LOOK LIKE IN

5, 10, 25, 50 YEARS?



- Distance learning for higher level math and science courses
- Continued erosion of Public Education, continued undermining of competitive advantages held by public districts over charter / private / home schools.
- No labs
- Wireless
- AC, flooring, fire alarms
- More long distance learning
- Lower elementary
- Libraries not being used due to technology. Rooms may be used different in the upcoming years.

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WHAT IS THE LONG RANGE
VISION OF THE DISTRICT
FOR EDUCATIONAL
PROGRAM DELIVERY
TRENDS?

- Bring back skills into band and trades
- Distance learning
- More technology
- More vocational education
- STEM focus

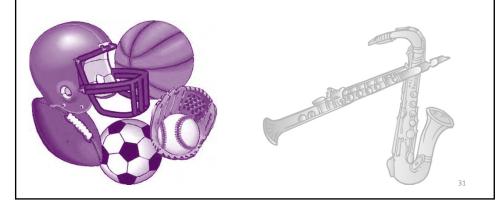


IN THE NEXT FIVE PLUS
YEARS, WHAT ARE SOME
FEATURES / BUILDING
SYSTEMS OF DISTRICT
FACILITIES THAT NEED TO BE
UPGRADED OR IMPROVED?

- Elementary playground equipment and grounds
- Van Stone: Electrical shortage
- Upper: electrical shortage, HVAC, Building crack and drainage, IDF secure cabinets
- MS: Utility software networking, north entrance is icy.
- HS: Roofing in science lab, cracking in exterior structure, IDF secure cabinets, gas lines
- · Softball / Baseball fields lighting
- LED lighting upgrades to FB field
- Building signage
- HVAC at HS and ES
- Floors
- Locker room updates
- · Gas and water lines
- Preventive maintenance

HOW DO EXTRACURRICULAR ACTIVITIES FIT INTO THE FMP?

- Missing a variety of activities: only have athletics / FFA / BPA
- Athletics are very strong
- Better bleachers for visitors
- Recruit / Retain student







Issues, Needs, Concerns

Life / Health / Safety / Security

Preventive Maintenance

Technology

Student Enrollment / School Growth

Efficient / Effective Facilities

Condition of Facilities

Teacher Retention / Availability

Sustainable Facilities

Availability of Funding

CAPITAL PLAN	Categories
Capital Plan Categories	Funding Source
1. Re-occurring Needs	SB-9 & GOB
2. Facility / Site System Renewal	SB-9 & GOB
3. Facility / Site Capital Projects	GOB
Including Facility / Property Demolition / Disposal	
	35

Re-occurring Needs

1. EMS Re-occurring Facility Needs:

A. Life-Health-Safety-Security & Maintenance:

Establish District Wide Security Standards:

Phase In: HS, MS, ES Projects:

Card Key Access: Exterior Doors

Entry Security: All Schools

Site Security: Camera & Lighting Systems

Facility & Site Preventive Maintenance Equipment & Material Replacement

Re-occurring Needs

1. EMS Re-occurring Facility Needs:

B. Technology:

- Infrastructure / Broadband
- Hardware
- Software

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CAPITAL PLAN

Facility/Site Renewal

2. Facility & Site Systems Renewal: (1-28)

- __Air / Ventilation Equipment: District Wide: VSES, LES, UES
- __Ceiling Finishes: District Wide
- 2 Communications / Security: ES's, CO & Cafeteria
- __Exterior Walls: VSES, LES, UES, EHS
- __Exterior Windows & Doors: VSES, LES, CO & Cafeteria
- __Fire Detection / Alarm:
- __Floor Finishes: VSES, LES, UES, EHS, CO & Cafeteria
- 3 Foundation / Slab / Structure: UES, EHS Science Lab
- 1 HVAC: Equipment & Controls: VSES, LES, UES, EHS

10Institutional Equipment: District Wide

Facility/Site Renewal

2. Facility & Site Systems Renewal: (1-28)

- __Interior Doors, Partitions, Stairs, Elevators:
- Interior Walls:
- 5 Lighting / Branch Circuits: VSES, LES, UES, EHS, CO & Cafeteria
- __Main Power / Emergency: LES
- __Other Electrical Systems:
- __Other Equipment:
- 8 Plumbing: LES, EHS, CO & Cafeteria
- 4 Roofs: LES, EHS: 100 Wing, Gym, Auto Shop, Aux. Gym
- Wall Finishes:

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CAPITAL PLAN

Facility/Site Renewal

2. Facility & Site Systems Renewal: (1-28)

- __Athletic Fields: District Wide
- __Fencing: Playgrounds
- 6 Landscaping / Drainage: LES, UES, EMS
- 7 Parking lots: VSES, UES, CO & Cafeteria
- __Playground Equipment: LES, UES
- __Site Lighting: District Wide
- Site Specialties: District Wide
- 9 Site Utilities: District Wide
- __Walkways: LES, EHS

Facility/Site Renewal

2. Facility & Site Systems Renewal: (1-28)

- 1 HVAC: Equipment & Controls: VSES, LES, UES, EHS
- 2 Communications / Security: ES's, CO & Cafeteria
- 3 Foundation / Slab / Structure: UES, EHS Science Lab
- 4 Roofs: LES, EHS: 100 Wing, Gym, Auto Shop, Aux. Gym
- 5 Lighting / Branch Circuits: VSES, LES, UES, EHS, CO & Cafeteria
- 6 Landscaping / Drainage: LES, UES, EMS
- 7 Parking lots: VSES, UES, CO & Cafeteria
- 8 Plumbing: LES, EHS, CO & Cafeteria
- 9 Site Utilities: District Wide
- **10**Institutional Equipment: District Wide

4

CAPITAL PLAN

Capital Projects

3. EMS CAPITAL PROJECTS:

- Major Renovation Projects:
 - Elementary School Re-Configuration
- Facility Replacement Projects
 - N/A
- New Construction
 - N/A
- Facility Demolition / Disposal

CAPITAL PLAN

Capital Projects

3. Potential Capital Projects:

- 1 Elementary School Re-Configuration:
- Upper ES: Renovate to include Kindergarten, 1 & 2nd Grades;
- Create a PE space;
- Lower Elementary School (Demolition);
- Re-organize Elementary School Site: Playground, Parking Lot(s), Parent Pick-Up / Drop-Off; Drainage
- Van Stone Elementary School (Repurpose to Non-Educational Facility)

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CAPITAL PLAN

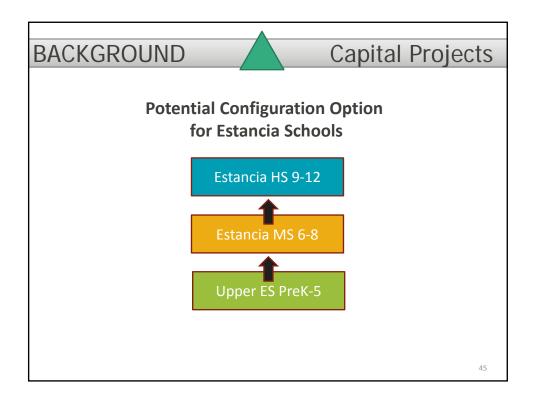


ESTANCIA COMBINED ES FAD Rank: 80

PSFA Recommended ECES SF: 51,793sf

Actual ECES SF: 79,522sf

ECES Above Recommendation: 27,729sf



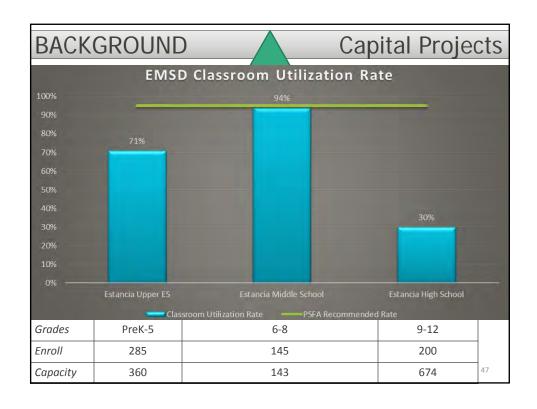
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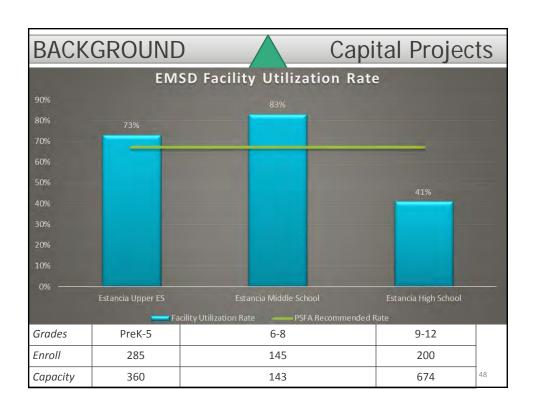
Capital Projects

School	Projected Enrollment	Maximum Facility Capacity w/ Portables	Maximum Functional Capacity w/ Portables	Instructional Space Capacity w/Portables @ 67%	NMAS Capacity based on Existing SF/Student
Estancia Upper ES	285	538	404	360	337
Elementary Subtotal:	285	538	404	360	337
Estancia Middle School	145	213	186	143	180
Middle School Subtotal:	145	213	186	143	180
Estancia High School	200	1,006	471	674	641
High School Subtotal:	200	1,006	471	674	641
DISTRICT TOTALS:	630	1,757	1,061	1,177	1,158

2016-17 Enrollment: **630**

Current Capacity: Approximately **1,400**Potential Capacity: Approximately **1,150**





CAPITAL PLAN

Capital Projects

Potential Benefits:

- Increased Classroom Utilization of EUES, EMS
- Increase Facility Utilization of EUES, EMS
- Reduce Transition of ES Students / Create Cohesive ES Student Body
- Reduction of ES SF: 33,866sf
- Maintenance Savings: \$253,995/year
- Alignment of ECES with PSFA Recommended SF
- Eliminate Cost to Renovate LES Bldg. \$2,347,000

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CAPITAL PLAN

Capital Projects

Potential Negatives:

UES Reconfiguration Expense: \$1,900,000

- Size for Pre-K & Kindergarten
- Create PE Space
- Reconfigure ECES Site
- Demolition of LES
- Loss of Small School Funding

Capital Projects

Priority #3 Facility Disposal / Demolition:

- Demolition of Shipping & Receiving
- Demolition of Tennis Courts
- Demolition of Physical Plant

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NEEDS District Priorities PSCOC/ **FINAL** Funding PSFA **Priority** RANK **Funding** Schedule Total Project Priority Description Source Life-Health-Safety-Security & Maintenance 2018-23 Technology \$1,633,125 2018-23 1B Building / Site System Upgrades: HVAC: VSES, LEW, UES, EHS 2A 2018-23 \$2,607,735 2B Communications / Security: ES's, CO & Cafeteria 2018-23 \$681,200 2C Foundation / Slab / Structure: UES, EHS Science Lab 2018-23 \$162,500 Roofs: LES, EHS: 100 Wing, Gym, Auto Shop, Aux. \$2,398,955 2D 2018-23 2018-23 2E Lighting / Branch Circuits: District Wide \$828,260 2018-23 2018-23 Landscaping / Drainage, LES, UES, EMS Parking Lots: VSES, UES, Co & Cafeteria 2F \$102,050 2G \$139,750 Plumbing: LES, EHS, CO & Cafeteria 2018-23 2018-23 \$1,362,725 2H Site Utilities: District Wide \$357,500 21 2J Institutional Equipment: District Wide 2018-23 \$450,483 Capital Projects: 3 3A Elementary School Re-Configuration \$1,419,145 3B Lower Elementary School Demolition 2022 \$457,665 Van Stone Elementary School Repurpose to Non-3C Educational 2022 Demolition of Shipping & Receiving Demolition of Tennis Courts 3D 2017 \$0 \$0 2017 3E Demolition of Physical Plant 2017

Thank You FOR YOUR TIME AND INPUT



Priority #2 Building / Site System Upgrades: __Install Air Handler __Correct Electrical Shortage 1 Upgrade HVAC and Include Air Conditioning: Individual Wall Units Old __Repoint Brick Exterior Walls __Replace All exterior windows __Upgrade floor finishes Priority #3 Facility Disposal / Demolition: __Repurpose Van Stone into Non-Educational Facility: Minimize facility system renewal

NEEDS Lower ES Priority #2 Building / Site System Upgrades: Install Air Handler 1 Upgrade HVAC to Include Air Conditioning ___Upgrade Floor Finishes Replace All Exterior Windows 2 Replace Boiler Replace Built-in Casework __Upgrade Lighting Upgrade Plumbing: Water & Sewer Lines Upgrade ALL Restrooms to ADA Compliant 3 Repair / Replace Roof ___Repoint Brick Exterior __Correct Ponding __Repair / Replace Walkways Repair Plumbing: Tree Roots Repair / Replace Gas Lines

NEEDS Lower ES

Priority #3 Facility Disposal / Demolition:

1 Future Demolition of Lower ES: Minimize facility system renewal

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NEEDS Upper ES

Priority #2 Building / Site System Upgrades:

- __Upgrade playground equipment and area
- __Correct Electrical Shortage
- 4 Update HVAC to include air conditioning and air handler
- 2 Correct Building Settlement
- __Repair building crack: SE Corner
- 1 Correct drainage: SE Corner
- __Upgrade Floor Finishes
- __Upgrade Lighting: LED
- ___Upgrade Parking and Parent Drop-Off / Pick-Up
- __Install Building Signage
- 3 Secure IDF Equipment in 2 Locations: Well Ventilated Cabinets

NEEDS Estancia MS

Priority #2 Building / Site System Upgrades:

- 2 Correct Drainage: Address ice at north entry
- 1 Secure IDF Equipment in 2 Locations: Well Ventilated Cabinets

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NEEDS Estancia HS

Priority #2 Building / Site System Upgrades:

- 3 Secure IDF Equipment in 3 Locations: Well Ventilated Cabinets
- 2 Upgrade HVAC at HS to include Air Conditioning
- Upgrade Floor Finishes
- 1 Replace 100 Wing Roof
- __Replace Lockers
- 1 Replace Gym Roof
- 1 Repair / replace Auxiliary Gym Roof
- 1 Replace Wood Shop Roof
- ___Upgrade Restrooms: Gym
- ___Upgrade VCT Floor Finishes: Gym
- __Upgrade Site Lighting: Wall Packs
- __Upgrade Site Walkways: Small Areas
- __Repair Water Damage: Exterior Wall of Science Lab

Central Office/Cafeteria

Priority #2 Building / Site System Upgrades:

- Central Office / Cafeteria: Replace Flooring
- Central Office / Cafeteria: Upgrade Restrooms to ADA Compliant
- 2 Central Office / Cafeteria: Replace Exterior Doors
- __Cafeteria: Replace Some Glass Panels at Atrium
- Central Office / Cafeteria: Upgrade Lighting
- 1 Central Office / Cafeteria: Secure IDF Equipment in 1 Location:

Well Ventilated Cabinets

Central Office: Upgrade Parking Lot

NEEDS

District Facilities

Priority #2 Building / Site System Upgrades:

- __Install Lighting at Softball / Baseball Fields
- ___Upgrade Lighting at Football Field to LED
- 6 Install Building Signage: District Wide
- 1 Upgrade Gas, Water & Sewer Lines
- 2 District Security Standards: Add 6 cameras; Install Key Pad entry
- at Central Office / Cafeteria & ELVC
- 3 Upgrade Site Lighting to LED: Wall Packs
- 4 Landscaping / Drainage: Campus Wide
- 5 Water Filtration System: Correct Hard Water Issues
- Install Lighting at Football Parking Lot
- Upgrade Visitors Football Bleachers

District Facilities

Priority #3 Facility Disposal / Demolition:

- 1 Demolition of Shipping & Receiving
- 1 Demolition of Tennis Courts
- 1 Demolition of Physical Plant

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NEEDS

Van Stone ES

Priority #2 Building / Site System Upgrades:

- __Install Air Handler
- __Correct Electrical Shortage
- Upgrade HVAC to Include Air Conditioning: Individual Wall Units Old
- Repoint Brick Exterior Walls
- Replace All exterior windows
- __Upgrade floor finishes

Priority #3 Facility Disposal / Demolition:

__Repurpose Van Stone into Non-Educational Facility

NEEDS	Lower ES
Priority #2 Building / Site System Upgrades: Install Air HandlerUpgrade HVAC to Include Air ConditioningUpgrade Floor FinishesReplace All Exterior WindowsReplace BoilerReplace Built-in CaseworkUpgrade LightingUpgrade Plumbing: Water & Sewer LinesUpgrade ALL Restrooms to ADA CompliantRepair / Replace RoofRepoint Brick ExteriorCorrect PondingRepair / Replace WalkwaysRepair / Replace Gas Lines	
nepail / neplace das tilles	65

NEEDS	Lower ES
Priority #3 Facility Disposal / Demolition:Future Demolition of Lower ES	LOWEI LO
	66

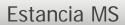
NEEDS Upper ES

Priority #2 Building / Site System Upgrades:

- ___Upgrade playground equipment and area
- __Correct Electrical Shortage
- __Update HVAC to include air conditioning
- __Correct Building Settlement
- Repair building crack: SE Corner
- Correct drainage: SE Corner
- ___Upgrade Floor Finishes
- __Install Air Handler
- Upgrade Lighting: LED
- ___Upgrade Parking and Parent Drop-Off / Pick-Up
- __Install Building Signage
- __Secure IDF Equipment in 2 Locations: Well Ventilated Cabinets

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AERIALS Estancia MS Estancia MS



Priority #2 Building / Site System Upgrades:

- __Correct Drainage: Address ice at north entry
- __Secure IDF Equipment in 2 Locations: Well Ventilated Cabinets

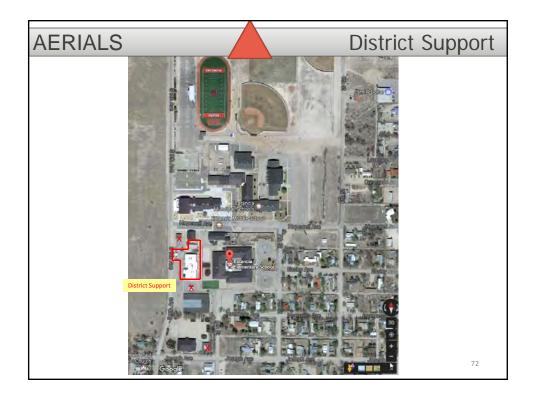


NEEDS Estancia HS

Priority #2 Building / Site System Upgrades:

- __Secure IDF Equipment in 3 Locations: Well Ventilated Cabinets
- __Upgrade HVAC at HS to include Air Conditioning
- __Upgrade Floor Finishes
- __Replace 100 Wing Roof
- Replace Lockers
- Replace Gym Roof
- __Replace Wood Shop Roof
- __Upgrade Restrooms: Gym
- Upgrade VCT Floor Finishes: Gym
- __Upgrade Site Lighting: Wall Packs
- Upgrade Site Walkways: Small Areas
- __Repair Water Damage: Exterior Wall of Science Lab

7:



NEEDS		District Facilities
Priority #2 Building / SiteCentral Office / CafeteCentral Office / Cafete CompliantCentral Office / CafeteCafeteria: Replace SonCentral Office / CafeteCentral Office / Cafete Well Ventilated CabinetsCentral Office: Upgrad	eria: Replace Flo eria: Upgrade Re eria: Replace Ext eria: Replace Ext eria: Secure IDF eria: Secure IDF	ooring estrooms to ADA terior Doors at Atrium
Priority #3 Facility DispoDemolition of ShippingDemolition of Tennis C Demolition of Physical	g & Receiving Courts	on:

NEEDS District Facilities Priority #2 Building / Site System Upgrades: ___Up-To-Date Technology __Install Lighting at Softball / Baseball Fields ___Upgrade Lighting at Football Field to LED __Install Building Signage: District Wide ___Upgrade Gas, Water & Sewer Lines __District Security Standards: Add 6 cameras; Install Key Pad entry at Central Office / Cafeteria & ELVC ___Upgrade Site Lighting to LED: Wall Packs __Landscaping / Drainage: Campus Wide __Water Filtration System: Correct Hard Water Issues __Install Lighting at Football Parking Lot __Upgrade Visitors Football Bleachers 74

