Long Range Facility Audit 2009-2019

Clovis Unified School District • August 2009



Miramonte Elementary School



Table of Contents

Section Contents

1 Acknowledgements

Executive Summary/Planning Guidelines

- Project Scope
- Project Timeline
- Project Process
- Project Recommendations
- Cost Estimation
- Final Deliverables
- The Implementation of a 10-Year Facility Needs Master Plan
- 2 District-Wide Project Data
- 3 Site Requested Project List
 - Group 1: Other Schools/David E. Cook Center
 - Group 2: Buchanan Area
 - Group 3: Clovis North Area
 - Group 4: Clovis Area
 - Group 5: Clovis West Area
 - Group 6: Clovis East Area
- 4 Site Package





Acknowledgements

HMC Architects submits the CUSD Facility Needs Assessment with acknowledgement to the District's Facility Division, Maintenance & Operations staff, Director of Construction & Engineering and over-all support from the office of the Assistant Superintendent, Facility Services. HMC would like to acknowledge the District Facility Audit Leadership team (listed below) for their support of the process to clarify and define the District building standards and their ongoing support of the facility audit process.

Board of Education

Sandra A. Bengel Christopher Casado Brian D. Heryford Ginny Hovsepian Elizabeth J. Sandoval Scott Troescher Jim van Volkinburg, DDS

District Superintendent

Terry Bradley, Ed.D, Superintendent

Steering Committee

Don Ulrich, Assistant Superintendent, Facility Services
Steve Ward, Associate Superintendent, Business Services
John Poytress, Director of Plant Operations
Stan Kawaguchi, Grounds Supervisor
Brad Pawlowski, Maintenance Supervisor
Chris Allen, Custodial Supervisor
Bill Rice, Custodial Supervisor
Robert Schram, Food Services Supervisor
Rick Lawson, Director of Construction Services
Dan Resciniti, Director of Technology Services
Joe Bjerke, Director of Transportation



Acknowledgements (cont'd)

HMC Architects and Harris Construction also recognize the following team of local consultants for their diligence in conducting a detailed assessment of the current facilities on 33 school sites and 12 District support facilities constructed prior to 2001 in the time schedule outlined by the District. In addition, all District facilities were assessed for the condition of technology. Their recommendations and insights are based on over 100 years of collective experience in public school construction.

| Consultant | Company | Role |
|--|-------------------------|------------------------------|
| Scott Griffith | HMC Architects | Principal in Charge |
| Walt Byrd | HMC Architects | Project Manager |
| Jeff Berrios, Mandie Abels, Rick Sacksteder, Stanley Ng | HMC Architects | Building Conditions |
| Doug Reitz | Harris Construction | Cost Estimation & Scheduling |
| Tyler Arrigoni, John Fowler, Gil Galvan | OneInterface.net | Electrical & Technology |
| Gary Lindeman, David Oustad | Lawrence, Nye, Anderson | Mechanical & Plumbing |
| Sean Smith, Fred Wong | Blair, Church & Flynn | Site, Turf, Irrigation |

Our team recognizes the extraordinary commitment of the Clovis community for supporting five local school bond measures, and the Clovis Unified School District Governing Board and Superintendent for their commitment to providing "world class" facilities for the students, staff and community. Faced with significant encroachments to the general fund, the CUSD Governing Board continues to prioritize funding for the construction of new schools, modernization and improvement of existing facilities, and Maintenance & Operation. Although our team has identified a significant amount of work for the District for over the next 10 years, every consultant commented on the excellent condition of the facilities targeted in this audit. Our team also recognizes the on-going efforts of the Plant Operations staff for their commitment to maintain all District facilities in excellent condition.

Last but not least, our team would like to express appreciation to HMC's Ontario Office for their support of this project. In particular, we would like to recognize Amanda Ishak and Matt Endsley. Amanda and Matt proved to be an invaluable resource for our team in producing a final product that will serve as a roadmap to provide outstanding facilities for the students and staff of the Clovis Unified School District.



Executive Summary/Planning Guidelines

The primary goal of the CUSD Long Range Facility Audit was to provide the same "standard" of learning environment for all students, and working environment for all employees. The Clovis Unified School District issued a Request for Proposals on October 12, 2008 to select a firm to conduct a Long Range Facility Needs Assessment. On December 1, 2008, the District selected HMC Architects, in partnership with Harris Construction, to clarify the District's building and equipment standards, and to conduct a detailed facility needs assessment of existing facilities constructed prior to 2001. The condition of the technology infrastructure was assessed for all District sites, as well.

The objectives of the CUSD Facility Audit Request for Proposals were:

- Identify standards for the District's infrastructure
- Assess District facilities constructed prior to 2001 against these standards
- Assess all District facilities against standards for technology infrastructure
- Identify, prioritize, and estimate costs for projects that will move all District facilities toward approved standards
- Identify projects into a 10 Year Facility Master Plan, with projects prioritized for 1-2 years, 3-5 years, and 6-10 years

Project Scope

The scope of work for the CUSD Long Range Facility Audit included conducting a comprehensive audit of all current CUSD facilities constructed prior to 2001 (all sites were assessed for the condition of the technology infrastructure), including facilitating multiple meetings with site and District staff to clarify building and equipment standards for the following disciplines:

- Site Work
- Architectural/Building Conditions
- HVAC
- Plumbing
- Electrical
- Technology on all District facilities





Project Timeline

Phase 1: Completed by January 31, 2009

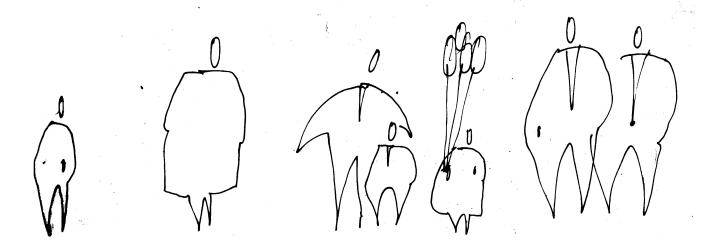
• Facilitate multiple meetings with District personnel to establish facility and equipment standards for disciplines identified

Phase 2: Completed by May 31, 2009

• Conduct an assessment of all facilities constructed prior to 2001 and identify projects that will bring indentified deficiencies up to approved District standards

Phase 3: Completed by June 30, 2009

- Conduct a Governing Board workshop to update the Board and District Administration regarding the status of the CUSD Long Range Facility Audit
- Present a final report to District Leadership and CUSD Governing Board in both a written and electronic format





Project Process

The following phases of work were established to address the scope of the CUSD Long Range Facility Audit within the timeframe established by the District. The expected outcome was to deliver a 10-Year Facility Master Plan, based on professional experience, and aligned with current and future funding opportunities.

Phase 1: Meet with District Facility Leadership Team to clarify District Building Standards

- Task 1: Introduce Facility Needs Audit process to District Leadership through multiple District forums (Supt. Cabinet, Supt. Staff, Area Leadership meeting, District SART)
- Task 2: Review the following data related to the standard and condition of current facilities
 - Elementary Education Specifications and Building Standards
 - District maintenance records
 - 10-year deferred maintenance program
 - 10-year District Facilities Master Plan
- Task 3: Meet with District Facility Leadership Team
 - Scheduled milestones for the project
 - Clarify educational program goals and District Strategic Plan
 - Clarify the program for District Support Facilities
 - Establish sustainability goals and green practices for the project
 - Clarify equity standards and community expectations for each school
 - Establish District Building & Equipment Standards
- Task 4: Meet with site Principals and designated District staff of targeted sites:
 - The facility audit process and purpose
 - Schedules and tasks
 - Site/facility self-assessment Zoomerang model
 - Clarify difference between District maintenance projects and facility audit projects

Phase 2: Comprehensive Assessment of Facilities to identify deficiencies to District Standards

Task 1: Project Monitoring Schedule

- Establish milestone meetings to include:
 - Site kick-off meetings
 - Site self-assessment schedule
 - Site visitations
 - Summery schedule with site staff
- Conduct "mock" facility audit of elementary, secondary and support site
 - Train consultants for consistency
 - Establish common check lists for consultant to report findings from site visits
 - Provide results of site self-assessment surveys to consultants prior to visitation of the sites
- Create and distribute a Site-Self Assessment Tool for the Principal and the Plant Supervisors to complete prior to consultant visits to sites
 - The Principal survey focused on how the facilities on their sites are addressing the following District Aims:

Maximizing Student Achievement

Ensuring a safe and positive learning environment

Principals and Directors were also asked to prioritize up to three facility projects on their campus

- The Maintenance & Operations Survey focused on how the facilities are addressing the



Project Process (cont'd)

following District Aim:

Operating with increasing efficiency and effectiveness

- · Conduct facility audit to evaluate condition, and relationship to District Standards for each building
 - Consultants submit visitation schedules for site review
 - Site custodial staff and District maintenance staff available as needed to assist the audit team
- Conduct regular "milestone" meetings with consultants at the conclusion of each group of site visitations
 - Site observation checklist are submitted to Harris Construction for cost estimating, escalated to time of construction
- Consultants complete a summary report of findings, including, but not limited to, the following:
 - Itemized and detailed list of equipment condition, replacement schedule, infrastructure upgrades, modernizations/facility improvements to bring all sites into compliance with current accessibility, building codes, District educational specs, and/or standards sorted by site and by building
 - Make recommendations for future projects: 1-2 years, 3-5 years and 6-10 years
 - Project scope and schedule of work
 - Estimate costs to the date of construction for each project

Phase 3: Final Deliverable for the District Facility Assessment Projects

- Task 1: Prepare milestone meeting report for the District Board Sub Committee
- Task 2: Prepare final deliverable document for Principals, Facility & Plant Op Departments, Governing Board, and Superintendent
 - Facility Master Plan sorted by site which includes replacement and repair schedules
 - Projects sorted by Energy, Deferred Maintenance, Health & Safety, and ADA
 - Prioritize projects for the next 1-2 year, 3-5 years and 6-10 years
 - Escalate cost of each project to date of construction
- Task 3: Present findings and "draft" deliverable to the Governing Board
 - Schedule a Board Workshop to present findings
- Task 4: Final Deliverable
 - Governing Board to receive summary report of findings, including identified projects (including cost estimates) for all sites
 - The District Facility Leadership Team to receive a detailed summary of findings, including identified projects (included cost estimates) for all sites in a written and electronic format
 - The District will have ability to adjust and manipulate the database to respond to changing conditions within the District.
 - Site Principals/directors will receive a summary report of findings and projects for their school/ District site (including cost estimates)
- Task 5: Implementation of the Long Range Facility Audit
 - Update Elementary and Secondary Educational Specifications
 - Conceptual Design for projects based on educational specifications
 - Create an implementation schedule for identified projects



Project Recommendations

District Administrators, Principals, and Directors were provided an opportunity to identify projects they believed would enhance the efficiency and effectiveness of the District Mission "to be a quality educational system, providing the opportunity for all students to reach their potential in mind, body and spirit." A wide variety of projects were suggested by the District. Individual projects were evaluated by our team of consultants, based on the following criteria, to determine their feasibility and practicality for the District:

- · Alignment to the approved District building standards and educational specifications
- Alignment to the current educational program need(s) requested with the project
- Feasibility of cost to the District (based on our opinion) and space availability on the site

Cost estimations were only done on projects that our consultants felt aligned to the components of our "decision-making" criteria. Only projects that were determined to be feasible and practical were included in the site narratives.

Cost Estimation

Potential project costs were estimated according to the cost index at the time of construction. An inflation calculator was incorporated into the detailed Excel spreadsheets for each site. Costs were estimated using a baseline average for equipment, materials & labor, and should be considered "estimates". An additional 25% was added to each project that includes the "fees" for testing, inspection, and architectural/engineering. These costs (are in addition to the project construction costs) will need to be considered when the District chooses to schedule the project.

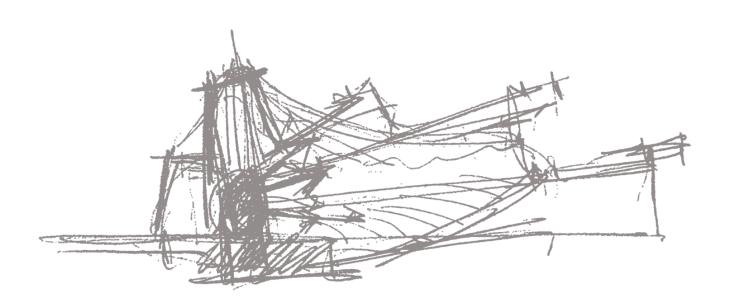




Final Deliverables

Results were presented to the District in various formats depending on the needs of the end user. Below is a summary of the contents for these reports.

| District Staff | CUSD Facility Audit Report |
|---|--|
| Governing Board and District Superintendent | District overview, including a Power Point presentation |
| Office of Facility Services Office of Maintenance and Operations | District summary, summary of all schools and support facilities (including supporting detailed spreadsheets and consultant checklists) |
| Site Principals | School Site Summary Report |





The Implementation of a 10-Year Facility Needs Master Plan

The CUSD Facility Needs Audit will provide the District access to a significant amount of data, information, and recommendations regarding the condition of District facilities constructed prior to 2001 (and the technology infrastructure for all facilities). The primary goal of the CUSD Facility Needs Assessment was to develop a long range plan to bring all District school facilities, and support facilities, up to current approved District building and equipment standards. How the District chooses to use this data, information and recommendations to guide their decision making process, will be critical to the success of this effort.

It is our recommended that the District consider the CUSD Facility Audit within the context of a long range (10-year) Facility Master Plan. A 10-Year Facility Master Plan should be flexible and adaptable to changing conditions within the District and community. We feel that it will be essential to base decisions on a well crafted set of Elementary and Secondary Educational Specifications.

Another critical factor to be considered by the District will be the availability of state and local funding. It is our recommendation that an open dialogue begin immediately with the community to illustrate the need to upgrade current facilities well in advance of a formal campaign for a bond measure.

Important components that we recommend the District to consider, is to fully implement the results of the Long Range Facility Audit, are the following:

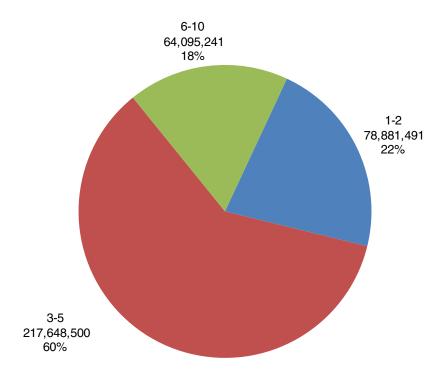
- 1. A thorough review and update of the District's current Elementary and Secondary educational specifications and building standards to insure alignment to curriculum and instructional methodologies to appropriate space relationships requirements.
- 2. Development of a conceptual design master plan, based on the educational specifications, for each building modernization, addition and expansion. These conceptual diagrams should identify the size, configuration and location of new facilities and reconfiguration of existing facilities.
- 3. Review current funding sources and begin to develop strategies for a future bond campaign. Evaluate the potential community tolerance for future bond initiatives for CUSD.
- 4. Strategically create a project implementation schedule for future projects indentified in the 10-Year Facility Needs Assessment Master Plan. This schedule must be based on maximizing current and potential funding sources.





District-Wide Project Data

District Summary



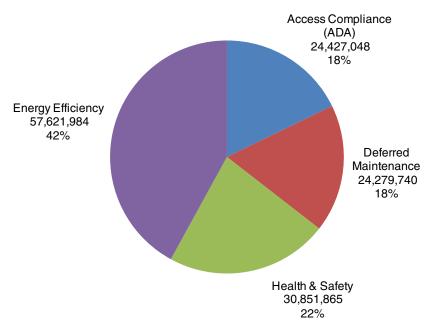
Total District Needs Assessment

| Summary by Area | Total |
|--------------------------------|----------------|
| Group 1 - David E. Cook Center | 50,304,840 |
| Group 2 - Buchanan Area | 77,683,445 |
| Group 3 - Clovis North Area | 17,534,207 |
| Group 4 - Clovis Area | 91,537,174 |
| Group 5 - Clovis West Area | 74,897,993 |
| Group 6 - Clovis East Area | 48,667,574 |
| Total | \$ 360,625,232 |

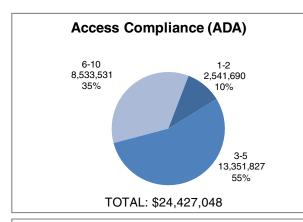


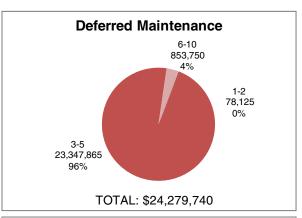


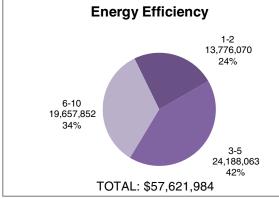
Breakdown by Project Category

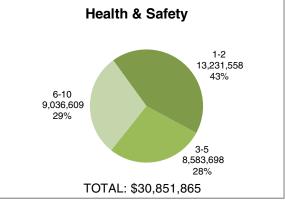


TOTAL: \$137,180,638



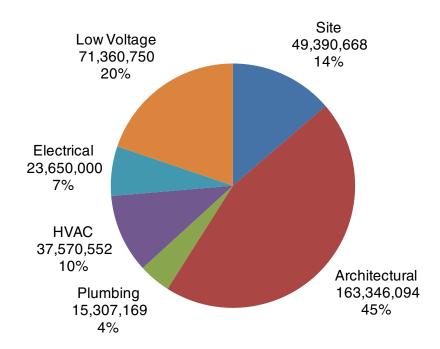








Total by Discipline



TOTAL: \$360,625,232

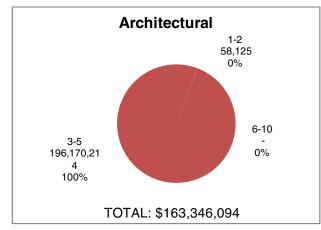
Total District-Wide Needs Assessment

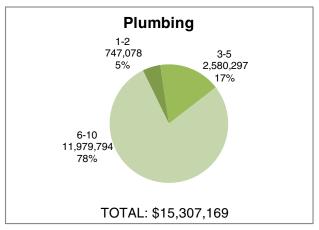
| Summary by Discipline | 1-2 | 3-5 | 6-10 | TOTAL BY PROJECT CATEGORY |
|-----------------------|---------------|----------------|---------------|------------------------------|
| Site | 13,085,930 | 20,967,763 | 15,336,975 | 49,390,668 |
| Architectural | 58,125 | 163,287,969 | - | 163,346,094 |
| Plumbing | 747,078 | 2,580,297 | 11,979,794 | 15,307,169 |
| HVAC | 9,138,608 | 14,504,597 | 13,927,347 | 37,570,552 |
| Electrical | 9,400,000 | 6,832,500 | 7,417,500 | 23,650,000 |
| Low Voltage | 46,451,750 | 9,475,375 | 15,433,625 | 71,360,750 |
| Total | \$ 78,881,491 | \$ 217,648,500 | \$ 64,095,241 | \$ 360,625,232 |

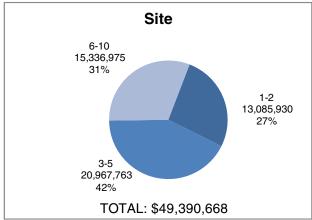


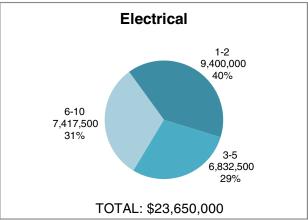


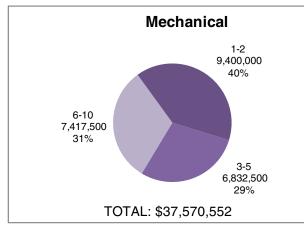
Breakdown by Discipline

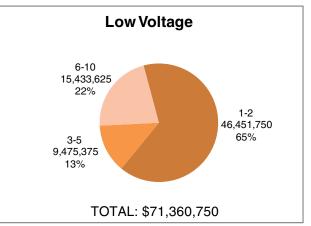






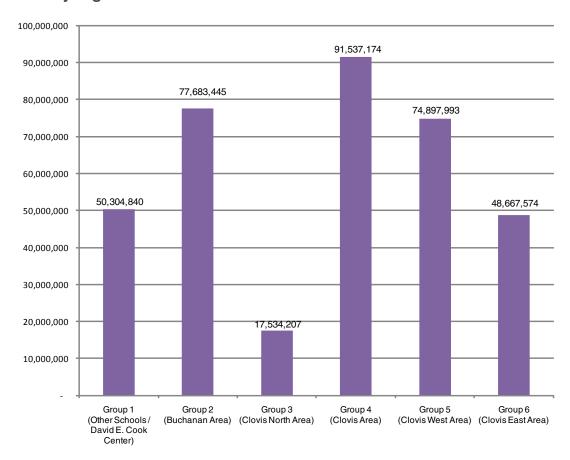




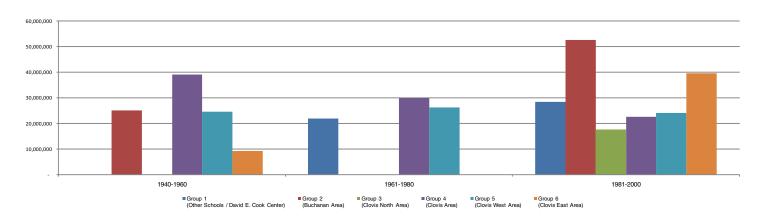




Total by High School Attendance Area



Summary by Year of Construction







District Wide Summary

| School | 1-2 | 3-5 | 6-10 | TOTALS |
|---|-----------|------------|-----------|------------|
| Alta Sierra Intermediate School | 2,496,910 | 5,216,060 | 2,096,841 | 9,809,811 |
| Buchanan High School | 2,186,412 | 21,113,939 | 6,053,820 | 29,354,171 |
| Bud Rank Elementary School | 110,000 | 0 | 263,125 | 373,125 |
| Cedarwood Elementary School | 1,436,885 | 2,494,889 | 600,128 | 4,531,902 |
| Center for Advanced Research and Technology | 1,196,649 | 223,846 | 3,290,386 | 4,710,881 |
| Century Elementary School | 1,417,335 | 2,656,039 | 1,667,101 | 5,740,475 |
| Clark Intermediate School | 2,474,515 | 11,935,481 | 3,538,113 | 17,948,109 |
| Clovis Adult School | 932,248 | 1,147,288 | 771,922 | 2,851,457 |
| Clovis East High School | 2,314,387 | 7,211,415 | 3,167,906 | 12,693,708 |
| Clovis Elementary School | 1,100,364 | 1,428,374 | 1,369,444 | 3,898,181 |
| Clovis High School | 2,410,497 | 15,979,777 | 6,308,134 | 24,698,408 |
| Clovis North Educational Complex | 16,250 | 0 | 0 | 16,250 |
| Clovis West High School | 3,061,024 | 8,037,810 | 3,922,954 | 15,021,788 |
| Cole Elementary School | 2,028,375 | 6,622,411 | 618,425 | 9,269,211 |
| Community Day School | 993,923 | 92,800 | 324,500 | 1,411,223 |
| Copper Hills Elementary School | 1,129,439 | 3,332,618 | 866,839 | 5,328,896 |
| David E. Cook Center | 4,113,934 | 10,129,830 | 2,608,958 | 16,852,72 |
| Dry Creek Elementary School | 2,934,689 | 3,401,961 | 861,266 | 7,197,916 |
| -ancher Creek Elementary School | 2,719,828 | 3,640,398 | 505,943 | 6,866,169 |
| Fort Washington Elementary School | 1,384,638 | 2,223,079 | 817,482 | 4,425,198 |
| Freedom Elementary School | 928,750 | 238,125 | 786,250 | 1,953,125 |
| Fugman Elementary School | 457,500 | 168,750 | 1,521,875 | 2,148,125 |
| Garfield Elementary School | 1,732,454 | 3,540,405 | 1,246,270 | 6,519,130 |
| Gateway/Enterprise Alternative Education | 568,218 | 3,035,519 | 1,460,165 | 5,063,902 |
| Gettysburg Elementary School | 2,631,511 | 5,551,824 | 982,827 | 9,166,161 |
| Jefferson Elementary School | 2,230,678 | 3,693,616 | 637,967 | 6,562,261 |
| Kastner Intermediate School | 1,828,375 | 7,082,309 | 2,336,927 | 11,247,61 |
| iberty Elementary School | 2,189,887 | 4,008,284 | 337,368 | 6,535,539 |
| Lincoln Elementary School | 1,972,780 | 2,832,691 | 969,173 | 5,774,643 |
| Maple Creek Elementary School | 1,166,640 | 3,864,558 | 1,131,446 | 6,162,644 |
| Mickey Cox Elementary School | 1,444,861 | 3,077,500 | 725,055 | 5,247,416 |
| Miramonte Elementary School | 1,473,484 | 4,932,677 | 1,105,791 | 7,511,951 |
| Mountain View Elementary School | 2,203,822 | 4,700,859 | 624,754 | 7,529,436 |
| Nelson Elementary School | 2,330,241 | 2,987,061 | 517,735 | 5,835,037 |
| Pinedale Elementary School | 1,601,134 | 11,778,223 | 973,842 | 14,353,199 |
| Reagan Elementary School | 72,500 | 0 | 291,875 | 364,375 |
| Red Bank Elementary School | 1,999,173 | 2,079,408 | 888,234 | 4,966,814 |
| Reyburn Intermediate School | 1,609,284 | 5,748,866 | 2,748,988 | 10,107,138 |
| Riverview Elementary School | 864,000 | 298,125 | 976,250 | 2,138,375 |





District Wide Summary

| School | 1-2 | 3-5 | 6-10 | TOTALS |
|-------------------------------------|---------------|----------------|---------------|----------------|
| Sierra Outdoor School | 802,875 | 18,460,531 | 151,250 | 19,414,656 |
| Sierra Vista Elementary School | 2,254,104 | 5,064,534 | 544,542 | 7,863,179 |
| Tarpey Elementary School | 2,216,081 | 5,631,262 | 790,013 | 8,637,355 |
| Temperance-Kutner Elementary School | 2,858,873 | 5,295,594 | 1,016,641 | 9,171,108 |
| Valley Oak Elementary School | 2,597,333 | 2,702,636 | 242,364 | 5,542,333 |
| Weldon Elementary School | 2,337,383 | 3,930,881 | 386,479 | 6,654,743 |
| Woods Elementary School | 51,250 | 56,250 | 1,047,875 | 1,155,375 |
| Total: | \$ 78,881,491 | \$ 217,648,500 | \$ 64,095,241 | \$ 360,625,232 |





Site Requested Project List (as submitted by site Principals)

Group 1: Other Schools/David E. Cook Center

Clovis Adult School

None

Center for Advanced Research and Technology

- HVAC system needs to be analyzed and repaired to assure a comfortable temperature for student learning. Some rooms exceed 85 degrees on a regular basis
- Replace locks on classroom doors to give teachers capability to lock from inside in the event of threat
- Repair/replace outside security cameras

Gateway/Enterprise Alternative Education

None

Sierra Outdoor School

- Upper classroom building modernization
- · Lower classrooom building modernization
- New Gymnasium
- · Irrigation to ball field
- · Bus loading and unloading area
- Maintenance and Transportation Building
- Amphitheater stage

Maintenance and Transportation Building

- Additional office space in the maintenance/ transportation building
- Install restroom upstairs in work control area
- Push fence in north parking lot towards Herndon: redevelop parking lot
- Additional T-shed in outside storage area

District Office West

· Landscape face-lift

District Office East

• None

Grounds Building

- · Additional grounds building north of the existing grounds building: bays for storage
- Move mechanics shop to new building
- Add concrete and landscaping between Professional Development Building and warehouse

Security and Attendance Building

• None

Warehouse and Graphic Arts Building

District Services Building

None

Construction Services Building

None



Group 2: Buchanan Area

Century Elementary School

- Rain gutters added to buildings
- Fix drainage problems around school
- Gates on Kindergarten parking lot to prevent people from driving on campus during off hours
- · Review of main parking lot and bus lodaing zone
- Upgrade planter areas

Cole Elementary School

- Technology Infrastructure
- New Multipurpose Room/Cafeteria/Teacher Lounge
- New Administrative office, reception and office staff area

Dry Creek Elementary School

- Construction of a new academic building to house all 4-6 grade classes, music, and special education
- Landscape upgrade

Garfield Elementary School

- A new addition to our library
- Landscaping and concrete areas need to be renovated
- Remodeling of the front office
- Kindergarten storage upgrade

Tarpey Elementary School

- Main office expansion/upgrade
- Landscape upgrade

Woods Elementary School

None

Alta Sierra Intermediate School

- · Library demo kiosk
- Phone systems tech infrastructure
- Landscaping: hills planter flatten mounds

Buchanan High School

- · Heating and cooling system needs to be fixed
- Need a new counseling center
- Need a new bathroom facility at the pool

Group 3: Clovis North Area

Bud Rank Elementary School

None

Copper Hills Elementary School

• Extend student drop off zone

Fugman Elementary School

None

Mountain View Elementary School

• HVAC upgrade

Riverview Elementary School

None

Granite Ridge Intermediate School

None

Clovis North High School

None





Site Requested Project List (cont'd)

(as submitted by site Principals)

Group 4: Clovis Area

Cedarwood Elementary School

 Add dry wells on #2 and #3 baseball fields (very poor drainage)

Clovis Elementary School

- Have bollards placed throughout the campus so people would not drive on the campus
- Have more signage and red painted curbs for entire frontage road that goes through the campus
- · Area, lighting, and sound
- Multipurpose Room window coverings

Mickey Cox Elementary School

- Lighting: improved in kindergarten classrooms, cafeteria and amphitheatre areas
- Air condition corrections: students get irritable and act out when the temperature gets too high in the classrooms and library

Gettysburg Elementary School

 We would love to have a new snack bar, like newer schools have, out by our ball fields. This would also allow us some much needed storage space

Jefferson Elementary School

- Public address/bell system
- Air conditioning both chiller and boiler need to be replaced
- · Cameras need to be repaired to work correctly

Red Bank Elementary School

- HVAC
- Teacher workroom expansion
- Access to greater technology in the classroom (projector, wireless, etc.)

Sierra Vista Elementary School

- Library expansion
- Moderization of Multipurpose Room
- AC/Heating system replaced
- · Cement upgrade and repair

Weldon Elementary School

- · Concrete project in front of A wing and blacktop
- Classroom technology renovation (electrical access, ceiling mounts for LCD, pull down screens)
- Multipurpose Room/Kitchen renovation

Clark Intermediate School

- New gym floor (scheduled: added athletic facilities, field space: Rodeo Grounds)
- Technology that would allow classrooms to have video capabilities
- Amphitheater landscape upgrade
- Room for stagecraft and storage for the MET
- Landscaping, irrigation, and playfield improvements

Clovis High School

- The lockers in the girls locker room need to be replaced from 1969 to provide larger lockers for students to store their backpacks in during PE class to prevent thefts including enough lockers for each student
- Modernization of facilities to have all classrooms have LCD mounts and wiring in the ceiling, computers labs, field houses, band and folklorico practice rooms, etc.



Group 5: Clovis West Area

Fort Washington Elementary School

None

Liberty Elementary School

- Renovate the main office/library
- Get a new AC/Heating system
- Additional areas for teacher collaboration and storage

Lincoln Elementary School

- New restrooms adjacent to the playground.
 Currently the only restrooms close by are in the snack bar area and face away from supervision
- Walkway-cement work: cement curbs for flower beds, cement work for raised planter boxes
- Regrading grass: drainage issues

Maple Creek Elementary School

- · Air conditioning and heating unit replaced
- Fire alarm system-heat sensors
- Traffic calming devices and speed bumps in parking lot

Nelson Elementary School

- Multipurpose Room modernizing
- HVAC upgrades
- Updating of paint/landscaping
- Technology infrastructure

Pinedale Elementary School

- Multipurpose Room modernizing
- Library Media Center
- Classroom space and design to meet the vision of our schools
- Improvement in technology in the buildings so that it supports our vision, and improvement in the cooling and heating systems
- Remodel Classroom

Valley Oak Elementary School

· Window replacement

Kastner Intermediate School

- Need upgrade technology labs
- Locker room lockers sorely need to be replaced
- Chiller and air handler in Multipurpose Room/ Bandroom always down
- Replace gym bleachers as wood bleachers are a safety hazard
- Need to retrofit the woodshop with safer equipment
- Replace gymnasium bleachers

Clovis West High School

- Camera Installation
- More fob systems for doors so access into A building by staff does not require the need to leave the doors unlocked
- Completion of appropriate counseling center





Site Requested Project List (cont'd) (as submitted by site Principals)

Group 6: Clovis East Area

Fancher Creek Elementary School

- A new addition to our library
- Landscaping and concrete areas need to be renovated
- Remodeling of the front office

Freedom Elementary School

• None

Miramonte Elementary School

- Landscape upgrade
- Modernize main office

Reagan Elementary School

None

Temperance-Kutner Elementary School

- Build a main office
- A new AC/Heating system
- security alarm system for entire school
- Technology infrastructure

Reyburn Intermediate School

- HVAC upgrades
- Bell/alarm sensors
- Water main cracks

Clovis East High School

- Athletic office modernization
- New restrooms for baseball stadium



Site Areas

Group 1: Other Schools/David E. Cook Center

- Clovis Adult School
- Center for Advanced Research and Technology
- Gateway/Enterprise Alternative Education
- Community Day School
- Sierra Outdoor School
- Maintenance and Transportation Building
- District Office West
- District Office East
- Grounds Building
- Security and Attendance Building
- Warehouse and Graphic Arts Building
- District Services Building
- Construction Services Building
- Professional Development Building

Group 2: Buchanan Area

- Century Elementary School
- Cole Elementary School
- Dry Creek Elementary School
- Garfield Elementary School
- Tarpey Elementary School
- Woods Elementary School
- Alta Sierra Intermediate School
- Buchanan High School

Group 3: Clovis North Area

- Bud Rank Elementary School
- Copper Hills Elementary School
- Fugman Elementary School
- Mountain View Elementary School
- Riverview Elementary School
- Clovis North Educational Center

Group 4: Clovis Area

- Cedarwood Elementary School
- Clovis Elementary School
- Mickey Cox Elementary School
- Gettysburg Elementary School
- Jefferson Elementary School
- Red Bank Elementary School
- Sierra Vista Elementary School
- Weldon Elementary School
- Clark Intermediate School
- Clovis High School

Group 5: Clovis West Area

- Fort Washington Elementary School
- Liberty Elementary School
- Lincoln Elementary School
- Maple Creek Elementary School
- Nelson Elementary School
- Pinedale Elementary School
- Valley Oak Elementary School
- Kastner Intermediate School
- Clovis West High School

Group 6: Clovis East Area

- Fancher Creek Elementary School
- Freedom Elementary School
- Miramonte Elementary School
- Reagan Elementary School
- Temperance-Kutner Elementary School
- Reyburn Intermediate School
- Clovis East High School





CLOVIS EAST

Miramonte Elementary School 1590 Bellaire, Clovis, CA 93611 • t. 559-327-7400, f. 559-327-7490



Overview:

General Information

Grade Level Configuration: K-6 **Enrollment Capacity:** 611 Site Acreage: 15

Total Plan Square Footage: 38,445 Miramonte Elementary School was built in 1998. Miramonte Elementary has 22 permanent classrooms and 10 portable classrooms to accommodate a student body of 611. Along with an administration building, library media center, multi-purpose room, snack bar and restrooms the facilities adequately support the instructional program. Miramonte Elementary School has many athletic fields that are used for recess, sports, and other cocurricular activities during and outside the school day. Various community groups utilize the facilities and playfields outside the school day. At this time the school is currently operating near capacity.



Year Built/Renovated/Modernized

Based on available drawings and discussions with District maintenance personnel, we obtained the following information regarding year constructed and Division of the State Architect (DSA) approval for campus construction projects.

Opened: 1979

Architect: Lew & Patnaude

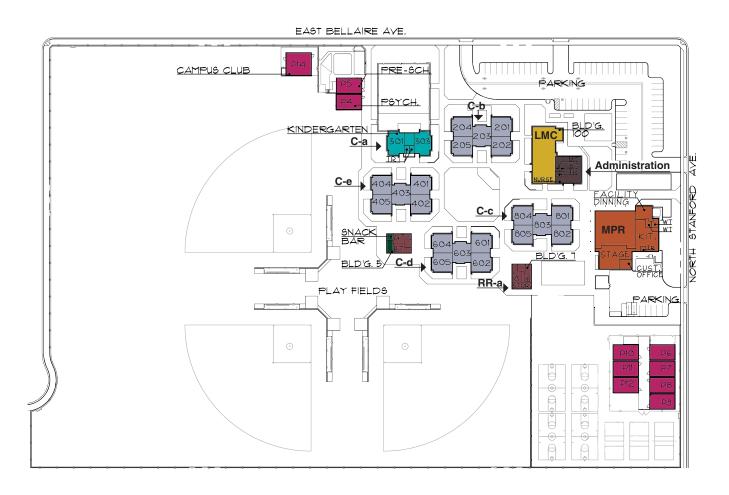
| | | | MODERNIZATI | MODERNIZATION ELIGIBILITY | | | |
|----------------------------|----------------------------|-------------------|--------------------------|----------------------------------|--|--|--|
| Building/Rooms: | DSA Application Number: | Approval Date: | 25 Years + 12 Months: | 50 Years + 12 Months: | | | |
| LMC Expansion | 66844 | 3/5/1997 | 3/5/2023 | 3/5/2048 | | | |
| All (except LMC expansion) | 40612 | 9/29/1977 | In Progress | 9/29/2028 | | | |







Site Plan





Civil Engineering

ADA Compliance

Observations: The concrete condition is good. There are locations of minor cracking and trip hazards. The curb ramps do not meet ADA requirements. The accessible stall signage and striping require minor changes. ADA detectable warning surface is required in various locations. Walk gates do not meet ADA requirements. Some drinking fountains do not meet ADA requirements.

Recommendations: Reconstruct concrete improvements to eliminate trip hazards and comply with ADA curb ramp requirements. • Add accessible stall signage and striping as required. • Add ADA detectable warning surface at various locations. • Replace walk gates with ADA compliant gate hardware. • Replace drinking fountains with ADA compliant drinking fountains.

Site Drainage

Observations: The storm drain system is in good working condition, but there is evidence of standing water in the southwest corner of the playcourts.

Recommendations: Add additional storm drain inlets to prevent standing water.

Transportation Facilities

Observations: There are 61 standard parking stalls on the campus - 39 short of the District Standard of 100. There are also 3 accessible parking stalls – meeting ADA requirements. Bus loading zone length complies with District Standards. Parent drop-off zone length complies with District Standards. There are bicycle racks for 97 bicycles – meeting the District Standards.

Recommendations: Although the site provides 39 fewer stalls than District Standard of 100, there is off-site parking available along the school frontage that may offset this large deficit. • The District should consider the amount and availability of off-site street parking in evaluating whether or not to provide additional on-site parking.

Athletic Facilities

Observations: The 3 backstops do not have ADA compliant field access. Backstop backboards are mostly wood. 3 of the backstops require additional concrete around the dugouts to meet District Standards. 1 of the backstops has 2 4-row bleachers. There is 1 long jump pit. Playcourts do not meet District Standards.

Recommendations: Reconstruct backstop field access to meet ADA requirements. • Replace wood backboards with HDPE backboards. • Replace 2 4-row bleachers with 2 5-row bleachers. • Add additional concrete around dugouts as required. • Add 3 tetherball courts, 4 4-sqaure courts, and 2 hop-scotch courts to meet District Standards.

Landscape

Observations: There are a few locations of bare planters. There are a few locations of bare turf. Weed control is good. There is a concrete amphitheatre on campus.

Recommendations: Add shrubs, ground cover, and trees to bare planters. • Replace turf in bare areas. • Eradicate weeds as required.

Irrigation System

Observations: The irrigation system is 25 years old and has exceeded the District Standard age limit, but is still in fair working condition. Minor irrigation repairs are required in various planter areas.

Recommendations: Repair irrigation in various planter areas as required.





Architectural

Administration Building

Observations: The building does not function for its intended use and is relatively undersized in meeting the District standards for administration spaces.

Recommendations: Provide an addition to this building to incorporate the additional administration spaces and storage in accordance with District standards. • Refer to cost sheet for minor recommendations.

Library Media Center

Observations: The building does not function for its intended use and is relatively undersized in meeting the District standards.

Recommendations: Provide an addition to this building to incorporate the additional District standards components for books, teaching spaces, computer resource and storage. • Refer to cost sheet for minor recommendations.

Multi-Purpose Building

Observations: The building functions for its intended use and adequately provides for a quality space.

Recommendations: Refer to cost sheet for minor recommendations.

Classroom Building C-a

Observations: The Kindergarten building does not function for its intended use and is relatively undersized in meeting the District standards relative to the workroom.

Recommendations: Provide an addition to this building to incorporate the additional space need for the kindergarten workroom in accordance with the District standards. • Refer to cost sheet for minor recommendations.

Classroom Buildings C-b - C-e

Observations: The buildings functions for their intended use and adequately provide for a quality space.

Recommendations: Refer to cost sheet for minor recommendations.

Portable Classrooms

Observations: The buildings function for their intended use and adequately provide for a quality space.

Recommendations: Refer to cost sheet for minor recommendations.

Snack Bar Building

Observations: The building functions for its intended use and adequately provides for a quality space.

Recommendations: Refer to cost sheet for minor recommendations.

Restroom Building RR-a

Observations: The building functions for its intended use and adequately provides for a quality space.

Recommendations: Refer to cost sheet for minor recommendations.



Plumbing Engineering

Administration Building

Observations: Most plumbing fixtures meet the district standard. Most fixtures are ADA compliant. Most fixtures are in good condition.

Recommendations: No modernization is required before 3-5 years. • ADA retrofit is suggested.

Library Media Center

Observations: All plumbing fixtures meet the district standard. All fixtures are not ADA compliant. Most fixtures are in good condition.

Recommendations: No modernization is required before 3-5 years. • ADA retrofit is suggested.

Multi-Purpose Building

Observations: Most plumbing fixtures meet the district standard. Most fixtures are not ADA compliant. Most fixtures are in good condition.

Recommendations: No modernization is required before 3-5 years. • ADA retrofit is suggested. • Replacing some fixtures with low flow fixtures will decrease water use.

Classroom Building C-a

Observations: Most plumbing fixtures meet the district standard. Most fixtures are not ADA compliant. Some fixtures are in poor condition.

Recommendations: No modernization is required before 1-2 years. • ADA retrofit is suggested.

Classroom Building C-b

Observations: All plumbing fixtures meet the district standard. Most fixtures are not ADA compliant. All fixtures are in good condition.

Recommendations: No modernization is required before 6-10 years. • ADA retrofit is suggested.

Classroom Building C-c

Observations: All plumbing fixtures meet the district standard. Most fixtures are ADA compliant. All fixtures are in good condition.

Recommendations: No modernization is required before 6-10 years. • ADA retrofit is suggested.

Classroom Building C-d

Observations: All plumbing fixtures meet the district standard. Most fixtures are not ADA compliant. All fixtures are in good condition.

Recommendations: No modernization is required before 6-10 years. • ADA retrofit is suggested.

Classroom Building C-e

Observations: All plumbing fixtures meet the district standard. Most fixtures are not ADA compliant. All fixtures are in good condition.

Recommendations: No modernization is required before 6-10 years. • ADA retrofit is suggested.





Plumbing Engineering (cont'd)

Snack Bar/Toilet Building

Observations: Most plumbing fixtures meet the standard. Most fixtures are ADA compliant. Most fixtures are in good condition.

Recommendations: No modernization is required before 1-2 years. ADA retrofit is suggested.

•

Portable Buildings

Observations: All plumbing fixtures in P5 do not meet the standard. All fixtures in P5 are not ADA compliant. All fixtures are in good condition.

Recommendations: No modernization is required before 6-10 years. • ADA retrofit is suggested.

RR-a Building

Observations: Most plumbing fixtures meet the standard. Most fixtures are ADA compliant. Most fixtures are in good condition.

Recommendations: No modernization is required before 6-10 years. • ADA retrofit is suggested.

Site

Observations: There is a lack of building shut-off valves. Sewer backups. Gas pipes and water pipes leak.

Recommendations: Add building shut-off valves and cleanouts. • Replace leaking pipe.

HVAC

Administration Building

Observations: All package units meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Library Media Center

Observations: Some air conditioning units do not meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is energy efficient. • No modernization is required before 6-10 years. • The building energy efficiency would benefit from retrofitting to high efficiency units.

Multi-Purpose Building

Observations: All package units meet the district standard. Most exhaust fans do not operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years. • Maintenance can repair or replace exhaust fans that do not operate.





Classroom Building C-a

Observations: All package units meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Classroom Building C-b

Observations: All package units meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Classroom Building C-c

Observations: All package units meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Classroom Building C-d

Observations: All package units meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Classroom Building C-e

Observations: All package units meet the district standard. All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Snack Bar/Toilet Room Building

Observations: The snack bar is not air conditioned and does not meet the district standard. Some exhaust fans do not operate. The EMS is full DDC.

Recommendations: This building is very energy efficient. • No modernization is required until after 10 years.

Portable Classrooms

Observations: The heat pumps do not meet the district standard.

Recommendations: These buildings are not energy efficient. • No modernization is required before 6-10 years. • Energy use will benefit from changing to high efficiency heat pumps and DDC control.

RR-a Building

Observations: All exhaust fans operate. The EMS is full DDC.

Recommendations: This building is energy efficient. • No modernization is required until after 10 years.

Site

Observations: Exterior ductwork is leaking. This is an energy waste.

Recommendations: Seal all exterior ductwork.





Electrical Engineering

Site Electrical Distribution System

Observation: The Miramonte site electrical distribution system is in fair condition but is not compliant with current electrical codes.

Recommendation: Replacement of some circuit breakers. • System requires nameplates at main switchboard to comply with electrical codes.

Site Electrical Lighting System

Observation: Parking lot lighting and exterior pathway lighting provides adequate coverage. Light fixtures are in fair condition and meet current electrical codes.

Recommendation: Replace a few pathway fixtures. • Miramonte is in need of surveillance lighting controls to provide adequate lighting coverage for the surveillance camera system.

Electrical Distribution System

Observation: The electrical distribution system for each building at Miramonte is in fair condition and is compliant with current electrical codes.

Recommendation: A few areas require additional electrical outlets.

Electrical Lighting System

Observation: The electrical lighting system is in fair condition and is compliant with current electrical codes.

Recommendation: No work recommended.

Site Theatrical Lighting System

Observation: The Miramonte theatrical lighting system is in poor condition and is not compliant with District standards. Light fixtures are not energy efficient.

Recommendation: Replace light fixtures, wiring, controls, and electronics.

Site Sound Reinforcement System

Observation: The sound reinforcement system is in poor condition and is not compliant with District and industry standards.

Recommendation: Replace loudspeakers, wiring, controls, and electronics.



Low Voltage

Site Fire Alarm System

Observation: The Fire Alarm system is in good condition and is compliant with current electrical codes.

Recommendation: No work recommended.

Site Telephone System

Observation: The telephone system at Miramonte is in fair condition but does not meet District standards. Telephone cabling does not comply with current industry standards and electrical codes.

Recommendation: Replace telephone system, cabling, and handsets.

Site CATV System

Observation: The CATV system is in fair condition and meets current District standards.

Recommendation: No work recommended.

Site Clock System

Observation: The current clock system at Miramonte does not meet District standards.

Recommendation: Replace clock system and devices.

Site Public Address System

Observation: The Miramonte public address system is in poor condition. Public Address cabling is in poor condition and is not compliant with current electrical codes.

Recommendation: Replace public address system, cabling, and devices.

Site Camera Surveillance System

Observation: The camera surveillance system is in good condition, has adequate coverage, and meets current District standards.

Recommendation: System maintenance required.

Site Audio Visual System

There are approximately (32) locations at Miramonte that do not have an audio visual system or the current system does not meet District standards.

Recommendation: Install projector, projection screen, loudspeaker, and audio visual controls for each location.

Data System

Observation: The Miramonte data system is not compliant with current District and industry standards. Data system spaces do not provide adequate room or cooling. Network cabling does not have the capabilities to run high speed networks as required by District standards. Telecom spaces do not have a District standard UPS for power backup.

Recommendation: (1) Data system space requires architectural improvements to meet District and industry standards.

• Approximately (5) new data system spaces are required. • All network cabling should be replaced. • Each data space requires a new UPS and cooling system. • This site requires (2) environmentally controlled pedestals to contain data system electronics and terminations for portable buildings.





Low Voltage (cont'd)

Project Request

Site Faculty: "Security System that works consistently and expanded to the blacktop area."

Response: Surveillance Camera functionality is accommodated in next modernization. • Expanded coverage to blacktop area is outside of next modernization. • Inclusion would be at District discretion.







Summary by Discipline and Priority

| Miramonte Elementary Sc | hool | 1-2 | 3-5 | 6-10 | TOTALS |
|-------------------------|------------|-----------------|-----------------|-----------------|-----------------|
| Site | | 201,937 | 542,774 | 225,845 | 970,556 |
| Architectural | | 0 | 2,928,580 | 0 | 2,928,580 |
| Plumbing | | 70,350 | 16,888 | 307,575 | 394,813 |
| HVAC | | 10,400 | 24,900 | 115,213 | 150,513 |
| Electrical | | 34,000 | 352,000 | 0 | 386,000 |
| Low Voltage | | 862,100 | 81,000 | 236,000 | 1,179,100 |
| | Subtotals: | \$ 1,178,787 | \$ 3,946,142 | \$ 884,633 | \$ 6,009,561 |
| Contingency | 5% | 58,939 | 197,307 | 44,232 | 300,478 |
| Haz Mat Abatement | 5% | 58,939 | 197,307 | 44,232 | 300,478 |
| A/E Fees | 10% | 117,879 | 394,614 | 88,463 | 600,956 |
| Testing and Inspections | 5% | 58,939 | 197,307 | 44,232 | 300,478 |
| | Total: | \$ 1,473,484 | \$ 4,932,677 | \$ 1,105,791 | \$ 7,511,951 |

An additional 25% was added to each project that includes the "fees" for testing, inspection, and architectural/engineering. These costs (are in addition to the project construction costs) will need to be considered when the District chooses to schedule the project.







Projects by Discipline and Sub-Categories

| Miramonte Elementary School | TOTALS |
|---|-----------------|
| Site | |
| Transportation and Parking Lot Improvements | 278,925 |
| Site Plumbing Renovations | 123,500 |
| Site Drainage Improvements | 2,400 |
| Site Concrete, Ramps, Stairs, and ADA Improvements | 121,653 |
| Landscaping, Irrigation, and Play Field Improvements | 678,468 |
| Fencing and Gates Upgrades | 8,250 |
| Architectural | |
| Repair and/or replace window, door and hardware systems | 9,453 |
| Replace and/or repair roofing, roof fences and fascia | 8,438 |
| Paint interior and/or exterior walls | 24,188 |
| Expand and/or reconfigure Multipurpose building | 39,188 |
| Repair and/or replace interior ceilings | 393,438 |
| Repair and/or Replace casework | 76,353 |
| ADA Required upgrades | 346,831 |
| Add exterior seating at classrooms | 34,375 |
| Expand and/or reconfigure Administration building | 918,750 |
| Expand and/or reconfigure Kindergarten building | 306,250 |
| Expand and/or reconfigure Library Media Center building | 918,750 |
| Repair and/or replace interior wall finishes | 72,281 |
| Repair and/or replace floors and floor coverings | 512,431 |
| Plumbing | |
| Classroom Plumbing Replacement | 280,156 |
| Toilet Room Plumbing Replacement. | 213,359 |
| HVAC | |
| HVAC/Chiller Upgrade and/or Replacement | 188,14 |
| Electrical | |
| Exterior Power Distribution Energy Improvements | 157,500 |
| Exterior Lighting Efficiency Improvements | 82,500 |
| Building Power Distribution Energy Improvements | 85,000 |
| Building Lighting Efficiency Improvements | 157,500 |
| Low Voltage | |
| Technology System Improvements | 1,301,375 |
| Exterior Lighting Efficiency Improvements | 16,250 |
| Fire Alarm/Life Safety | 156,250 |
| Total | \$ 7,511,951 |





Summary by Location, Priority and Special Categories

| Miramonte Elementary School | 1-2 | 3-5 | 6-10 | H&S | DFM | ADA | F |
|---|------------|--------------|------------|-----|-----|-----|---|
| Site | | | | | | | |
| Site Plumbing Renovations | 123,500 | 0 | 0 | | | | |
| Technology System Improvements | 213,125 | 85,000 | 138,750 | • | | | |
| Fire Alarm/Life Safety | 0 | 0 | 156,250 | • | | | |
| Exterior Lighting Efficiency Improvements | 16,250 | 0 | 0 | • | | | |
| Site Concrete, Ramps, Stairs, and ADA Improvements | 118,221 | 0 | 3,431 | • | | • | |
| Add exterior seating at classrooms | 0 | 34,375 | 0 | | | | |
| Exterior Lighting Efficiency Improvements | 0 | 82,500 | 0 | • | | | |
| Building Lighting Efficiency Improvements | 42,500 | 0 | 0 | • | | | |
| Transportation and Parking Lot Improvements | 50 | 0 | 278,875 | | | • | |
| Exterior Power Distribution Energy Improvements | 0 | 157,500 | 0 | | | | |
| Fencing and Gates Upgrades | 8,250 | 0 | 0 | | | | |
| Site Drainage Improvements | 2,400 | 0 | 0 | | | | |
| Landscaping, Irrigation, and Play Field Improvements | 0 | 678,468 | 0 | | | | |
| Subtotals | \$ 524,296 | \$ 1,037,843 | \$ 577,306 | | | | |
| Administration / Library Media Center | | | | | | | |
| Expand and/or reconfigure Library Media Center building | 0 | 918,750 | 0 | | | | |
| Expand and/or reconfigure Administration building | 0 | 918,750 | 0 | | | | |
| ADA Required upgrades | 0 | 103,750 | 0 | | | • | |
| Repair and/or replace floors and floor coverings | 0 | 36,713 | 0 | | | | |
| Toilet Room Plumbing Replacement. | 0 | 0 | 13,266 | | | • | |
| Classroom Plumbing Replacement | 0 | 2,859 | 12,047 | | | • | |
| HVAC/Chiller Upgrade and/or Replacement | 0 | 7,781 | 36,820 | • | | | |
| Building Power Distribution Energy Improvements | 0 | 16,250 | 0 | | | | |
| Building Lighting Efficiency Improvements | 0 | 22,500 | 0 | • | | | |
| Repair and/or replace window, door and hardware systems | 0 | 6,375 | 0 | | | | |
| Repair and/or replace interior ceilings | 0 | 15,000 | 0 | | | | |
| Repair and/or Replace casework | 0 | 24,119 | 0 | | | | |
| Technology System Improvements | 276,875 | 16,250 | 0 | • | | | |
| Repair and/or replace interior wall finishes | 0 | 55,406 | 0 | | | | |
| Subtotals | \$ 276,875 | \$ 2,144,503 | \$ 62.133 | | | | |







Summary by Location, Priority and Special Categories

| Miramonte Elementary School | 1-2 | 3-5 | 6-10 | H&S | DFM | ADA | П |
|---|------------|--------------|------------|-----|-----|-----|---|
| C-a, C-b, C-c, C-d, C-e | | | | | | | |
| Building Power Distribution Energy Improvements | 0 | 37,500 | 0 | | | | • |
| Repair and/or replace interior ceilings | 0 | 255,000 | 0 | | | | |
| Repair and/or replace floors and floor coverings | 0 | 273,125 | 0 | | | | |
| Repair and/or Replace casework | 0 | 46,500 | 0 | | | | |
| Paint interior and/or exterior walls | 0 | 18,000 | 0 | | | | |
| Expand and/or reconfigure Kindergarten building | 0 | 306,250 | 0 | | | | |
| ADA Required upgrades | 0 | 42,831 | 0 | | | • | |
| Building Lighting Efficiency Improvements | 0 | 50,000 | 0 | • | | | • |
| HVAC/Chiller Upgrade and/or Replacement | 0 | 19,453 | 0 | • | | | • |
| Classroom Plumbing Replacement | 0 | 8,688 | 112,219 | | | • | • |
| Toilet Room Plumbing Replacement. | 0 | 0 | 19,563 | | | • | • |
| Technology System Improvements | 280,000 | 0 | 0 | • | | | |
| Subtotals | \$ 280,000 | \$ 1,057,347 | \$ 131,781 | | | | |
| Multipurpose | | | | | | | |
| Building Lighting Efficiency Improvements | 0 | 22,500 | 0 | • | | | • |
| Repair and/or replace window, door and hardware systems | 0 | 3,078 | 0 | | | | |
| Repair and/or replace interior wall finishes | 0 | 16,875 | 0 | | | | |
| Repair and/or replace interior ceilings | 0 | 123,438 | 0 | | | | |
| Repair and/or replace floors and floor coverings | 0 | 83,844 | 0 | | | | |
| Repair and/or Replace casework | 0 | 5,734 | 0 | | | | |
| Paint interior and/or exterior walls | 0 | 2,250 | 0 | | | | |
| Expand and/or reconfigure Multipurpose building | 0 | 39,188 | 0 | | | | |
| Classroom Plumbing Replacement | 813 | 9,563 | 13,344 | | | • | • |
| Toilet Room Plumbing Replacement. | 0 | 0 | 18,984 | | | • | • |
| HVAC/Chiller Upgrade and/or Replacement | 7,800 | 0 | 2,600 | • | | | • |
| Technology System Improvements | 179,375 | 0 | 0 | • | | | |
| Building Power Distribution Energy Improvements | 0 | 16,250 | 0 | | | | • |
| ADA Required upgrades | 0 | 193,500 | 0 | | | • | |
| Subtotals | \$ 187,988 | \$ 516,219 | \$ 34,928 | | | | |







Summary by Location, Priority and Special Categories

| Miramonte Elementary School | | 1-2 | 3-5 | 6-10 | H&S | DFM | ADA | E |
|---|-----------|---------------|---------------|---------------|-----|-----|-----|---|
| Portables | | | | | | | | |
| Building Lighting Efficiency Improvements | | 0 | 20,000 | 0 | • | | | • |
| HVAC/Chiller Upgrade and/or Replacement | | 0 | 0 | 104,595 | • | | | • |
| Toilet Room Plumbing Replacement. | | 0 | 0 | 5,594 | | | • | • |
| Technology System Improvements | | 112,000 | 0 | 0 | • | | | |
| Repair and/or replace floors and floor coverings | | 0 | 118,750 | 0 | | | | |
| Building Power Distribution Energy Improvements | | 0 | 15,000 | 0 | | | | • |
| ADA Required upgrades | | 0 | 6,750 | 0 | | | • | |
| Classroom Plumbing Replacement | | 0 | 0 | 27,094 | | | • | • |
| | Subtotals | \$ 112,000 | \$ 160,500 | \$ 137,283 | | | | |
| Rr-a | | | | | | | | |
| Classroom Plumbing Replacement | | 43,563 | 0 | 0 | | | • | • |
| Paint interior and/or exterior walls | | 0 | 3,375 | 0 | | | | |
| Toilet Room Plumbing Replacement. | | 0 | 0 | 106,781 | | | • | • |
| | Subtotals | \$ 43,563 | \$ 3,375 | \$ 106,781 | | | | |
| Snack Bar | | | | | | | | |
| Paint interior and/or exterior walls | | 0 | 563 | 0 | | | | |
| Replace and/or repair roofing, roof fences and fascia | | 0 | 8,438 | 0 | | | | |
| HVAC/Chiller Upgrade and/or Replacement | | 5,200 | 3,891 | 0 | • | | | • |
| Toilet Room Plumbing Replacement. | | 0 | 0 | 49,172 | | | • | • |
| Classroom Plumbing Replacement | | 43,563 | 0 | 6,406 | | | • | • |
| | Subtotals | \$ 48,763 | \$ 12,891 | \$ 55,578 | | | | |







