



Mountain View
Whisman
School District

Measure T Summer Construction Review and Priority 1 Project Request

September 9, 2021



Mountain View
Whisman
School District

Board Goals

Strategic Plan 2027

Goal Area 5

- Equitable distribution of resources that support student success
- Goal 5a: Ensure facilities and resources equitably serve all students



Mountain View
Whisman
School District

Master Facility Plan

Master Facilities Plan

- Board approved a 10-year master facilities plan that accommodates growth while prioritizing the work ahead based on needs and input.
- The plan was approved on December 12th, 2019 prior to Measure T passing.
- New MFP continues the planning efforts of the former 2010 plan
- Solid foundation for student growth and upgrades to infrastructure
- Informs Bond Measure T

Master Facilities Plan Feedback

- All schools' stakeholders met to discuss the Master Facility Plan
 - All school communities discussed potential solutions
 - New schools in North Bayshore & East Whisman
 - Reuse leased properties
 - Expand capacity of existing schools
 - Redraw school boundaries
 - Grade level schools
- Includes feedback from community in online ThoughtExchange

Master Facilities Plan

- MFP describes how MVWSD will modernize and utilize existing school campuses for:
 - Safety and operational efficiency
 - Short-term growth
 - Long-term growth



Mountain View
Whisman
School District

Measure T

Funding the Master Facilities Plan

- March 3, 2020 Bond Measure T could be spent on:
 - Growth, Safety, Operational Efficiency
 - Short-term growth solutions
 - Staff housing
 - Repayment of Vargas Elementary construction
- Bond language is limited to 75 words and is broadly written to incorporate any projects that may be needed
 - Example: The addition of the Vargas carport that the Board directed the District to add due to safety

What a \$259 Million Bond Would Fund

Priority 1 Short-Term Growth: \$34.8 million

- 2-story addition to Landels
- Extra permanent portable at Huff
- Storage at Castro, Stevenson and Vargas

2020 Measure T budget





Mountain View
Whisman
School District

Update: Active Measure T Projects by Site

Bubb

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

HVAC

- New units have been installed.

Castro

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

Paving Project

- Work has been completed.

Crittenden

Perimeter Controls

- Construction is in progress.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Upgraded Public Address System

- Work is complete and staff has been trained on its use.

Marquee Installation

- Work is completed.

Graham

Perimeter Controls

- Construction will begin in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

HVAC

- New mechanical units and HVAC controls have been installed.

Imai

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

HVAC

- New units have been installed.

Landels

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

HVAC

- New units have been installed.

Mistral

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

HVAC

- New units have been installed.

Mistral

Administration Building Remodel

- Project has been completed and punch list work is in progress.

Stevenson

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

Theuerkauf

Perimeter Controls

- All fencing has been completed. Gates scheduled to be installed in September.
- Electronic locks for gate operation will be combine with the District Wide access control project.

Solar Project

- Trees have been removed in anticipation of solar in summer of 2022. Theuerkauf has rooftop arrays which requires DSA approval. Two trees will be planted for every tree removed.

Paving Project

- Parking lot and blacktop area has been repaved.

Vargas

Solar Project

- Majority of the site work is completed and we are waiting on the interconnection and permission to operate from PG&E.

Marquee Installation

- Project completed.



Mountain View
Whisman
School District

Summer 2021 Construction Photos

Perimeter Controls Project



Perimeter Controls Project



Perimeter Controls Project



HVAC Upgrades



Mountain view whisman School District

Mistral Administration Renovation



Mountain View Whisman School District

Mistral Administration Renovation



Solar Project



Solar Project



Crittenden Monument Sign



Vargas Monument Sign



Updates on Upcoming Projects

Site Lighting Project

- DSA submittal scheduled for September 9, 2021 for all sites.

Security Cameras

- Design build contract has been awarded and project is currently in design.

Vargas Carport

- DSA submittal scheduled for September 21, 2021.

Updates on Upcoming Projects (cont'd)

Park Restroom Project at Castro/Mistral, Imai and Landels

- Construction scheduled for November 2021 to February 2022 pending DSA submittal and approval process. More information will be presented on location and timelines.

Imai Portable

- Due to delays in DSA the portable will be installed in summer 2022

Electrical Upgrades at Theuerkauf and Crittenden

- Schedule is pending PG&E and DSA approval.



Mountain View
Whisman
School District

Adding Priority 1 Items

Window Replacement

- DSA rules have changed- we can now add windows if we have one ADA window in each space.
- When Castro, Stevenson, and the District Office were built DSA required that all windows be ADA accessible which made the installation of windows almost impossible due to clearance requirements and other factors.

Window Replacement

- We would like to add Castro, Stevenson, and the District Office to the scope of window replacements as a priority 1 project.
- Castro, Stevenson, and the District Office would be completed in summer of 2022 and all other sites would be done in summer of 2023
- Anticipated cost for added sites is \$681,200.

Paving at Imai and Bubb

- The asphalt is in similar condition to Theuerkauf which we replaced this summer. The cracks in the pavement are a tripping hazard.
- Once there are cracks in the asphalt weeds will continue to grow and cause more tripping hazards.
- Anticipated cost of \$895,000. Cost assumes grind and overlay.

Asphalt at Imai and Bubb



Paving at Crittenden

- The asphalt at the back entrance to Crittenden has been lifted by tree roots and needs to be replaced.
- This area is shared with the City and split 50/50
- Anticipated cost of \$275,000 (\$137,500 when split).

Adding Garage Doors to MUR's

- Adding 10 foot garage doors to the MUR's at Stevenson and Vargas and studying the feasibility at other elementary MURS to allow for more airflow.
- Vargas and Stevenson are our most space constrained sites for eating.
- There is a need for a feasibility study at the other sites due to the age of the MURs

Adding Garage Doors to MUR's

- Each door would cost approximately \$105,000
- The feasibility study for the remainder of the sites would be \$50,000

Electronic Locks

- For safety we would like to add electronic locks controlled with an access control system to all exterior doors across the District. These would be the same locks used on our gates.
- This will allow us to lock and unlock doors remotely and monitor who has entered and exited the buildings.

Electronic Locks

- Currently when teachers lose keys we must rekey the classroom or campus.
- Electronic locks would also allow us to issue temporary “keys” to substitutes and other individuals who need short term access.
- Anticipated cost of \$4,600,000 to be paid out Measure T.

Measure T Savings

We anticipate savings on the following projects from summer of 2021. Numbers are approximate and still being finalized:

- HVAC Project - \$960,000
 - Castro and Theuerkauf Paving and Utilities - \$450,000
 - Solar - \$3,200,000
- Total - \$4,610,000

The total cost of adding windows, paving, locks, and garage doors to Measure T is \$6,468,700

The additional amount can come from the \$17.6 million that is unallocated.

Mountain View Whisman School District

Recommendation

It is recommended that the Board approve adding paving at Imai, Bubb and Crittenden, district wide electronic locks, and garage doors at Vargas and Stevenson as a priority 1 item under safety and efficiency.



Mountain View
Whisman
School District

Questions?