

## Monta Loma Elementary School Perimeter Controls Project Schematic Design Presentation

March 14, 2024



## Context and History



#### MASTER FACILITIES PLAN

#### **PURPOSE**

- · 10-year plan
- · Describes how MVWSD will modernize and redesign existing school campuses as they age and student population grows
- . Continues the planning efforts of the former 2010 facilities plan
- · Includes feedback from community

#### **10 YEARS**

#### Addresses:

- · Safety/Operational Efficiency
- . Short-Term Growth
- . Long-Term Growth

#### **FUNDING THE PLAN**

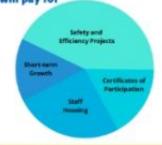
- Former plan documented \$422 million worth of \$259 million What Measure T capital projects
- · Not every need could be accomplished with Measure G (\$198 million), although many were
- New Bond/Measure T: Cost to taxpayers: \$30 per \$100,000 of assessed (not market) value annually

#### Measure T Bond prioritizes:

- · Safety/Operational Efficiency
- Short-Term Growth
- Long-Term Growth Not Funded

#### Bond - March 3, 2020

will pay for



#### **ALSO INCLUDED IN THE BOND**

- · Affordable staff housing
  - o Ensures our high-quality teachers and staff can stay in MVWSD
- . Vargas Elementary and District Office construction costs repayment (certificates of participation)
  - · Reduces reliance on lease revenue to free funding for long-term growth solutions

#### **Bond** prioritizes:

- . Staff housing (Seestern)
- . Construction repayment frees up funding for other school projects



1400 Montecito Ave., Mountain View, CA. \* www.mvwsd.org/facilities.



#### MASTER FACILITIES PLAN

#### **IN 3-5 YEARS**



#### **PROJECTS** TOUCH EVERY SCHOOL

#### Safety

- Perimeter controls to monitor access onto campuses during school hours @
- · Improved site lighting in parking, playground and other areas
- · Separate adult restrooms at playfields ##
- · Add storage, removing hazards [5]

#### Operational Efficiency

- Replace aging mechanical HVAC systems %
- · Replace windows with highperforming glass.
- · Add shade structures
- · Add solar arrays to offset electrical costs .
- · Repair site plumbing lines -
- Upgrade electrical €

#### Short-Term Growth

· Adding space to Landels and Huff, where the most short-term growth is predicted o

### **NOT INCLUDED IN MEASURE T BOND**

#### LONG-TERM GROWTH NEEDS

#### In the next 5-20 years Growth concentrated in North

Expected to add 2,500 students to

MVWSD = 2 new elementary schools and 1000 middle school seats

- · More study and community engagement
- · Continued advocacy with developers and City on consistent school strategy
- · Explore alternative funding options
- · Explore the viability of additional land for new schools

1400 Montecito Ave., Mountain View, CA \* www.mwesd.org/facilities

## The Need

- School staff and parents regularly need to request that members of the public not enter campus during school hours.
- Incidents where staff have needed to contact MVPD to escort individuals off campus.
- The pilot program with signage and cones did not solve the issue.

## **Monta Loma Work Group**

- Work group consisted of community members, teachers/staff, City representatives and parents.
- Discussions illuminated multiple items that need to be addressed, and more solutions based on data.
- The group met from February 25 through May 27, 2021.
- Meeting agendas and notes can be found on MVWSD's website.

## Carducci

- On June 17th, 2021 the Board gave direction to move the Monta Loma open space reconfigurations to a priority 1 project and bring on an architect
- Carducci Associates was selected to perform a series of input meetings with stakeholders and produce solutions for the field configuration that benefit all users
- Carducci led over 20 input meetings with the community

## **Focus Group Input**

City Staff focus group - Tuesday, January 4, 2022

School focus group - January 5, 2022

City Recreation Leagues focus group - Thursday, January 6, 2022

Seniors focus group - Wednesday, January 19

Families focus group - Thursday, January 20, 2022

Neighborhood focus group - Wednesday, January 26, 2022

## **Community Input**

MVWSD Board of Trustees Meeting - Public - Thursday, December 9, 2021.

**Community input process** - Public - Wednesday, December 15, 2021

Community input meeting A - Public - Thursday, January 27, 2022

Community Meeting A - Saturday, January 29, 2022

MVWSD Board of Trustees Meeting - Public - Thursday, February 10, 2022.

Community meeting B - Wednesday, February 16, 2022

**Community meeting B** - Saturday, February 19, 2022

City Council Update - Public - Tuesday, March 8, 2022

**Community meeting C** - Wednesday, March 9, 2022

**Community meeting C** - Saturday, March 12, 2022

MVWSD Board of Trustees Meeting - Public - Thursday, March 24, 2022

Community meeting D - Wednesday, April 6, 2022

MVWSD Board of Trustees Meeting - Public - Thursday, May 5, 2022.

## **Example of visual and verbal data collected**



## **Communicating with Residents**

- Mailed postcards to residents
- Regular updates to webpage: MVWSD.org/MontaLomaField
- Email meeting updates and reminders
- Online Surveys for those users who could not attend the community meetings
- Social Media
- Community Board
- A frame signs on the field



#### **NEW COMMUNICATION TO RESIDENTS**

The Mountain View Whisman School District and the City of Mountain View are beginning their work on a joint exploration to best maximize school/community use of Monta Loma Elementary greenspace. This newsletter will come to you each month.

#### THE LATEST

Welcome back to Monta Loma students and staff members! Best wishes to everyone for a safe 2021-22 school year.

Summer Pilot Program: This summer, you may have noticed yellow cones in the field. In June. MVWSD and the City launched a pilot program to provide public access to areas of the Monta Loma greenspace while summer school was in session. The District and City will continue the program to indicate the areas that are available for public use during the school day.

Public Access Reminder: Now that school is back in session, public access will follow the pilot program guidelines. Public access is limited to the designated areas (See map on reverse: Blue areas) during the school office hours of 7:30 am to 4:00 pm. Publicly accessible areas are the tot lot, the areas marked by cones at the front of the school and along the tree line adjacent to the tot lot, and at the back of the baseball diamond. The public will have full access to the Monta Loma school greenspace outside of school business hours.

Continued on reverse

#### IN THIS NEWSLETTER

Summer plot - 1

Public access - 1

New pathway connection - 2

Architect and next steps - 2

#### **Email updates**

to sign up for email updates on this topic please visit: MS027/HWW.5d2

#### Get in Touch



(acebook.com/MWWSD acebook.com/ AontaLomaElem





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#### SEPT 2021, ISSUE 2

#### WHAT'S NEXT?

Architect to be Hired: On June 18, the MVWSD Board of Trustees voted to make the redesign of the Monta Loma greenspace a Priority 1 project. This means that the District will set aside funds for hiring an architectural firm. Since then, MVWSD has sent out a request for proposals for architects. At a September Board of Trustees meeting, the Board will hear an update from District staff. The Board will also consider approving an architectural firm that will be recommended jointly by City and District staff members. Please watch this webpage for meetings dates, times, agendas and supporting materials: http://mvw.sd/agenda

New Pathway Connection: As a result of the pilot program. the City and MVWSD recognized a need to add an asphalt pathway to connect the existing asphalt path from the Anna access point to the existing asphalt path that leads behind the baseball field. The City expects to install the path later this fall. You will see the location of this path (See map: Shown as a yellow line)

marked by a temporary orange barrier until the asphalt is installed. The purpose of the temporary barrier and the new path is to provide a clear route for public access and maintain appropriate separation with students and staff when school is in session.

Next Steps: MVWSD and the City will work together to develop and guide the design process and to hold multiple meetings to hear community input. This process will be defined once the architectural firm has been hired. Please look for additional communication this fall.



#### Monta Loma campus map

Yellow triangles = Cones Blue rectangles = Signs Yellow line = Future path

## **Lessons Learned: Community open** space

#### MVWSD is

- One of the largest landholders in the City
- Provides valuable open space access to all residents
- 57 acres equitably distributed throughout the city
- Accounts for approximately 1/3 of all open space

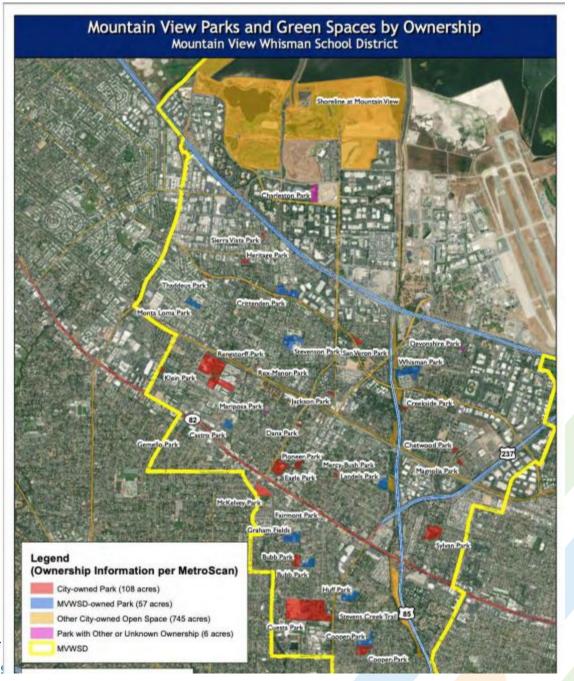
## MVWSD helps

 JUA helps facilitate the renting of fields for various purposes

### MVWSD will

 Offers meeting space to neighborhood organizations at no charge for a small community service

requirement
Mountain View Whisman School District



## **Three Options Considered**

In August, a series of community meetings were held to discuss three possible options that the Board of Trustees would consider.

- \* August 24 Community meeting in the Monta Loma Elementary Multi-use room
- \* August 27 Monta Loma Ice Cream Social
- \* August 28 Board of Trustees special meeting

Trustees also received written comments via <a href="MLopenspace@mvwsd.org">MLopenspace@mvwsd.org</a>

On Sept. 7, 2023, the Board of Trustees approved option one as a conceptual design for fencing with the goal of balancing school field use and community access during the day.



# Community Meetings on Final Option

## **Dates of Community Meetings**

2/12/24 - School Site Council (SSC)

2/13/24 - English Language Advisory Committee

**ELAC) & PTA Executive Board** 

2/28/24 - Staff Meeting

3/1/24 - Principal Pop-In Hour

2/27/24 Community Meeting

## Feedback from final meeting with community

- Very excited to be moving forward.
- They feel this is a good compromise.
- Happy with the process.
- Request to have decorative iron fencing only.
- A request to have higher fences 10-12 feet and a request to keep it as it has been planed.

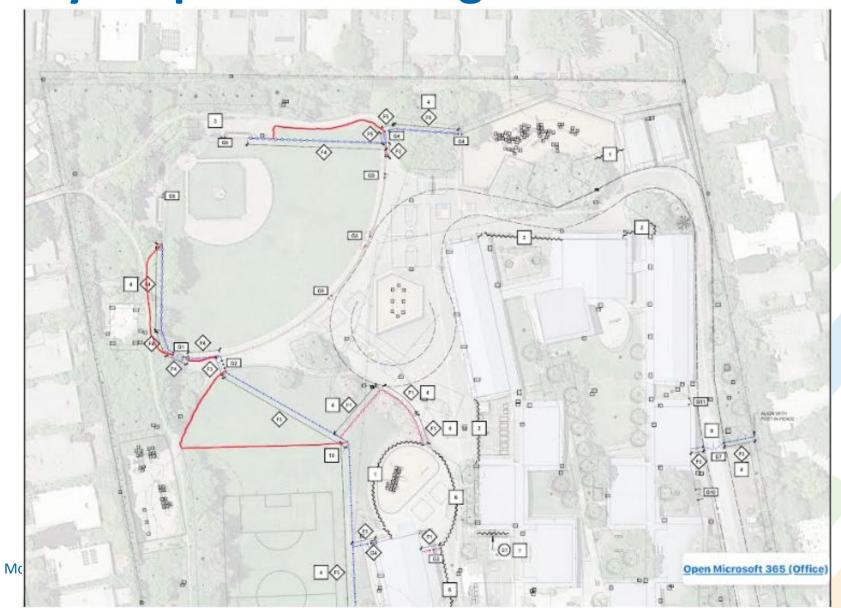
## Feedback from School Groups

- Limited questions due to previous meetings
- Looking forward to moving forward

## **City Feedback**

- Move the fencing closer to the pathway near the right and left field line of baseball field (shown as a red line).
- Move the fence line near the soccer field further into the grass to square off the end of the soccer field and align with the adjacent pathway.
- Align fencing with existing sprinkler lines.

## **City Requested Changes**



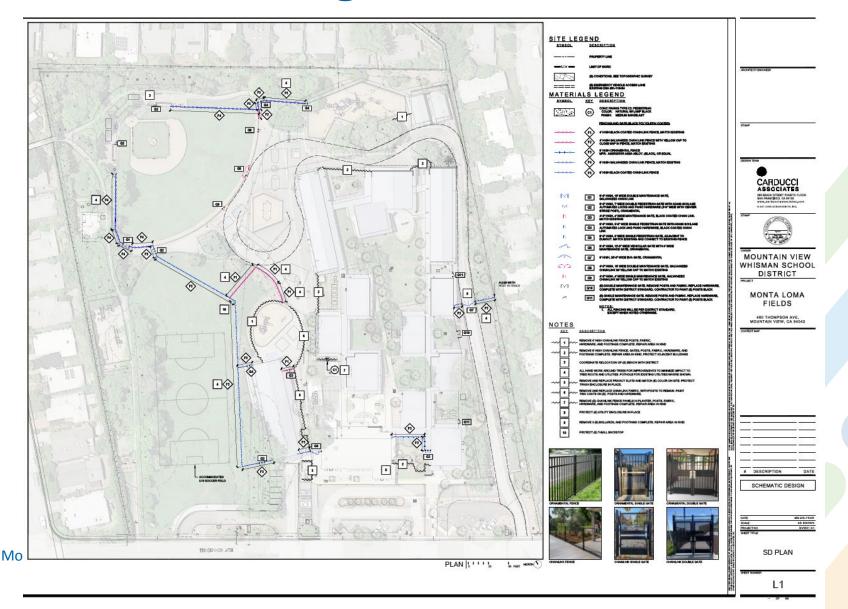
## **Impact of City Requests**

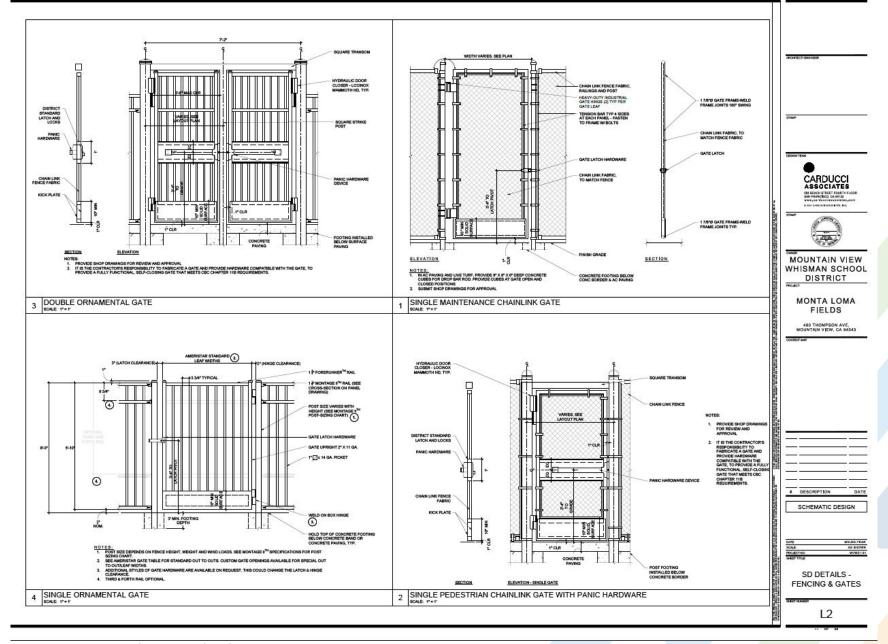
- Adds about 125 feet of chain link fencing which increases costs \$35,000.
- Typically fence lines near a baseball field are straight so players know where the boundary is for a foul ball.
- Investigation has not been done to know the impact of adjusting the fence line around current irrigation lines.

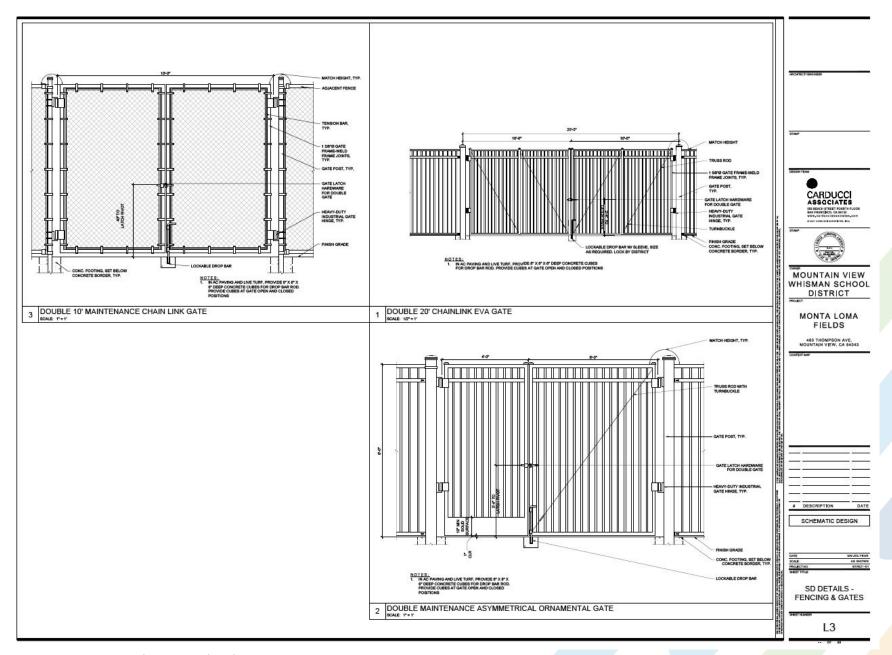


## Schematic Design Drawings

## **Schematic Design**







## **Materials**



ORNAMENTAL FENCE





ORNAMENTAL SINGLE GATE



CHAINLINK SINGLE GATE



ORNAMENTAL DOUBLE GATE



CHAINLINK DOUBLE GATE

Mou

CHAINLINK FENCE



## Budget

## **Schematic Design Budget**

Description	Quant	ity		Unit Cost		Subtotal	
	Total Direct Cost				\$	\$	403,821
	General Conditions	1	mos	\$	35,000	\$	35,000
	Contractors Fee	8	%			\$	35,106
	Bonds & Insurances	2.1	%			\$	27,962
	Anticipated Bid Amount					\$	501,888

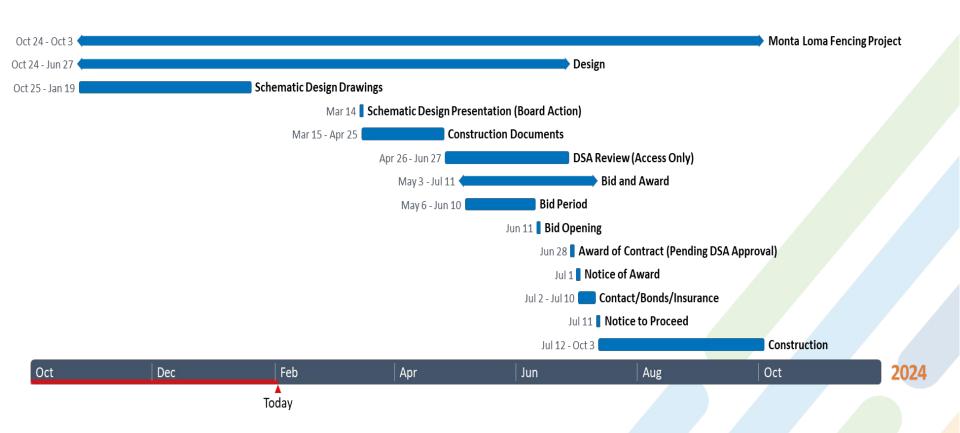
Pro	ect	Cost

Project Cost							
,	Description	Quantity			Unit Cost		Subtotal
\$5	Construction Budget	1	ls			\$	501,888
	Design Contingency	5	%			\$	25,094
	Construction Contingency	10	%			\$	50,189
	Architect Fees	1	ls			\$	108,500
	Architect Contingency	1	ls			\$	7,528
	Architect Reimbursable Expenses	1	ls			\$	5,425
	Blueprinting	1	ls			\$	2,500
	Topographic Survey	1	ls	\$	20,000	\$	20,000
	PM/CM Fees	4.5	%			\$	23,714
	DSA Inspector	2	mos.	\$	15,000	\$	30,000
	Bid Advertisements	1	ls			\$	2,500
	DSA Fees	1	ea	\$	577,172	\$	6,446
	CEQA	1	ls	\$	1,500	\$	1,500
	Legal	1	ls	\$	5,000	\$	5,000
	Misc. Expenses	1	ls	\$	10,000	\$	10,000
	Grand Total					\$	800,285



## Schedule

## **Schematic Design Schedule**





## Questions

## Recommendations

Staff recommends that the Board approve the schematic design, as presented.