

# Measure V Bond Program Update

La Mesa – Spring Valley Schools

Presentation to the Citizens' Bond Oversight Committee

May 18, 2022

Christina Becker, Executive Director Facilities Management Mark Claussen, Bond Program Manager



#### Current Project Status

May 10, 2022 Project Grouping and SequencingLa Mesa – Spring Valley Schools

- Budget Review
- Upcoming Activities

## Current Project Status

#### Since Last Report November 2, 2021

- Completed security fencing at La Mesa Dale Elementary (replaced 4 ft. fence)
- Completed abatement of LMAAC crawlspace
- Completed selection of Bundles A and B project architects
- Completing design of STEAM slope stabilization
- Completing site topographic surveys
- Completing draft facility design standards
- Continuing assessments of play & shade structures
- Continuing assessments of underground piping
- Completing selection of first Lease Lease-Back (LLB) construction team
  - STEAM slope & middle school entrance modernizations
- Completing Qualification selection of Inspectors of Record (IOR)

## LMAAC Crawlspace Abatement



Condition Assessment Industrial Hygienist



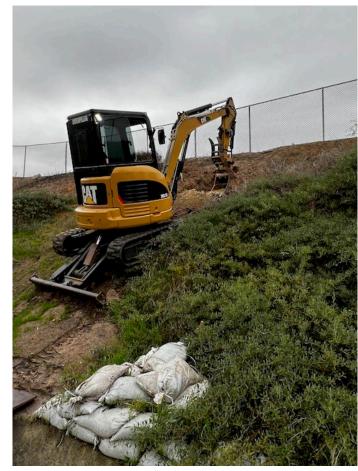
Abatement Teams Working Spring Break



Soil Removal, Soil Containment. Completed on Schedule with Budget Surplus

#### Air Test Passed for Occupancy by Industrial Hygienist.

## STEAM Slope Stabilization



Investigation



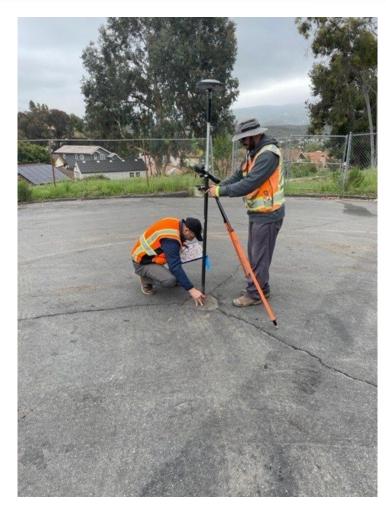
Soil Testing



Evaluation Geotechnical Engineer, NOVA

# School Site Surveys and Topography





Site Surveys assist Project Architects and Engineers with data to support final design for fencing, path of travel improvements and infrastructure drainage improvements

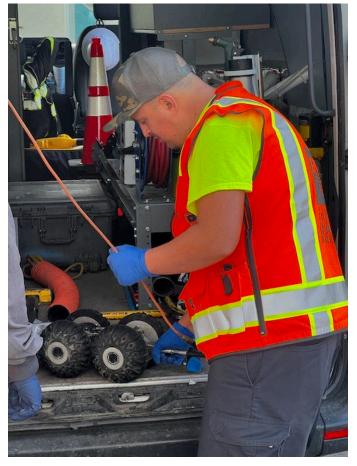
Also confirms boundaries for site legal descriptions and Property Titles

6

# Underground Pipe Assessments



Stormwater Drains



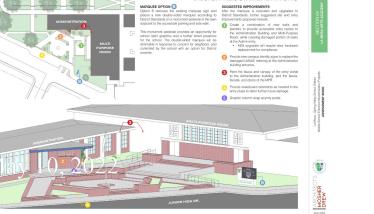
Camera Inspection



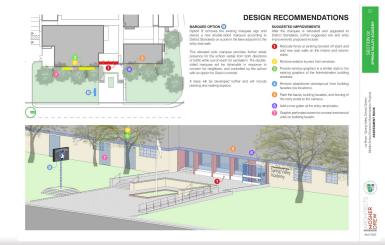
CB9 -CO7\_cbf8a1f6-7ca3-492a-b1e9-f269475fa35d\_20220414\_134 223\_678.jpg, 00:00:18, 0.50 Broken Soil Visible from 4 o'clock to 9 o'clock 6

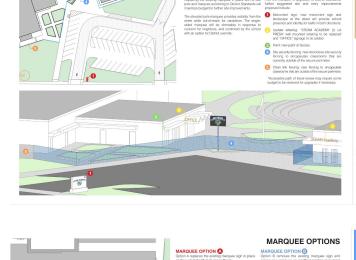
## Middle School Entrance Modernization

DESIGN RECOMMENDATIONS



DESIGN RECOMMENDATIONS







Collaborative schematic design work with District Staff and Site Principals at each site:

La Mesa – Spring Valley Schoo LMAAC Parkway STEAM Spring Valley Academy

#### DRAFT

# Project Bundling and Sequencing

#### Guidelines

- Follow our program goals
- Begin in areas of highest need
- Address critical priority needs for infrastructure improvements
- Make efficient use of program funding
  - Bundle projects into groups for economy of scale in construction delivery
  - Bundle projects for geographic efficiency in construction coordination

## Project Groupings and Sequencing

#### Bundle A

Middle School Entrance Modernization STEAM Slope Stabilization

#### Bundle B AREA 3

Casa de Oro Elementary Highlands Elementary Loma Elementary Murdock Elementary Sweetwater Springs Elementary Spring Valley Academy /Drop Off Safety at Ops Center

#### Bundle C AREA 2

La Mesa Dale Elementary

Lemon Avenue Elementary

Rolando Elementary

La Mesa Arts Academy Maryland Ave. Elementary

# Bundle DAREA 4Avondale ElementaryBancroft ElementaryKempton Literacy AcademyLa Presa ElementaryRancho ElementarySTEAM

#### Bundle E AREA 1

Fletcher Hills Elementary Murray Manor Elementary Northmont Elementary Parkway Middle School

#### Education Center Site Improvements

Infrastructure Improvements - Districtwide

## Current Program Financials



#### Current Program Financials

Row Labels 🚽	Current Budget	<b>Committed Costs</b>	Job to Date Costs	Remaining Budget
Bundle A	9,119,964	357,970	31,400	9,088,564
Bundle B	19,094,288	1,361,288	137,107	18,957,181
Bundle C	20,157,959	307,158	146,246	20,011,713
Bundle D	18,821,046	219,930	22,490	18,798,556
Bundle E	28,493,402	174,079	28,864	28,464,538
Education Center Site Improvements	6,248,616	-	-	6,248,616
Energy Efficiency Projects - Districtwide	10,371,056	10,371,056	10,371,056	-
Infrastructure Repairs - Districtwide	6,443,179	-	-	6,443,179
Operations Center Trailer Demolition	65,253	68,306	46,681	18,572
Portable Building	329,546	51,698	37,984	291,562
Program Common Costs	9,855,692	1,997,259	1,103,568	8,752,124
Contingency	3,000,000	-	-	3,000,000
Reserve	4,000,000	-	-	4,000,000
Grand Total	136,000,000	14,908,744	11,925,396	124,074,604



- Complete design Bundle A, middle school entrance modernization
- Complete design of Bundles B & C school site improvements
- Start of construction at STEAM slope stabilization
- Start construction of middle school entrance modernizations











#### Dashboard Demonstration

# Measure V Bond Program Update

Questions.....

15