



Westlake Elementary I Conceptual Master Plan

1571 East Potrero Road, Westlake Village, CA 91361 Conejo Valley Unified School District March 31, 2017 NAC Architecture

837 North Spring Street, 3rd Floor Los Angeles, CA 90012

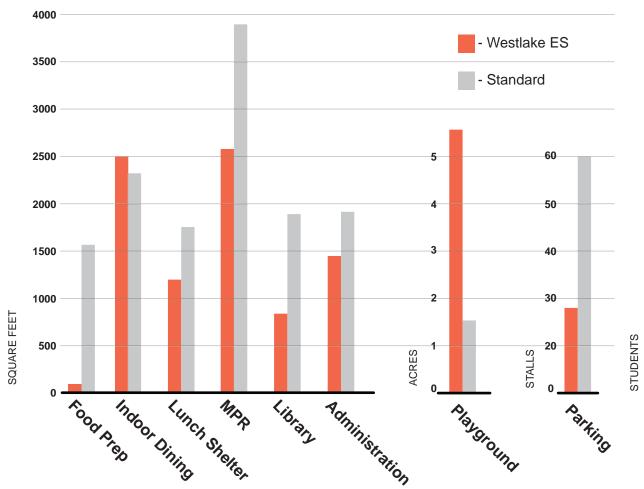
Contact: 323.475.8075

E-mail: lochoa@nacarchitecture.com
Website: www.nacarchitecture.com



Challenges Summary:

- Multipurpose room and sere ry are undersize d
- Main administrative office is undersized
- Interior & et erior finishes, roofing & HVAC systems are aging
- Multiple aux liary storage units
- Play strut ures are aging and require ae ssibility upgrades
- Low fenc ng surrounding K yard
- Undersize d b assrooms at Building 3
- Lak of sc ene /flex lab



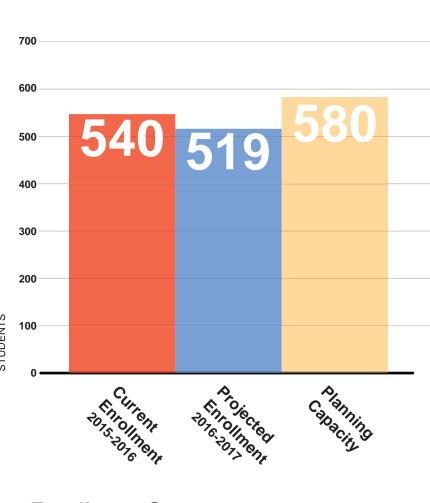


Current facilities meet school's needs

- Indoor Dining (+288 SF)
- Library (-1,018 SF)
- Playground (+4 Acres)
- Parking (-33 Stalls)

Current facilities DO NOT meet school's needs

- Food Prep (-1,558 SF)
- Lunch Shelter (-540 SF)
- Multi-Purpose Room (-1,212 SF)
- Administration (-482 SF)



Enrollment Summary

Total Current Classrooms: 27 Total Based on Projet ed Enrollment Classrooms: 25





BUILDING KEY

- MAIN BUILDING
 (ADMINISTRATION- LIBRARY CLASSROOM MULTI-PURPOSE
 ROOM)
- 2 LUNCH SHELTER
- 3 CLASSROOM BUILDING
- 4 CLASSROOM BUILDING
- 5 DOUBLE UNIT MODULAR
- 6 DOUBLE UNIT MODULAR
- (NUMBER NOT IN USE)
- 8 DOUBLE UNIT MODULAR
- 9 SHADE STRUCTURE

LEGEND

- PERMANENT BUILDING
- PORTABLE BUILDING
- STRUCTURE ABOVE
- UNCERTIFIED





Project Group 1:



MPR Addition & Lunch Shelter

Project Group 2:



Medium & High Modernization to Main Building 1

Project Group 3:



Medium & High Modernization to Classroom Building 3

Project Group 4:



Modernization to Kindergarten Zone

Project Group 5:



Modernization to Play Spaces

Project Group 6:



Modernization to Makerspace Zone

Project Group 7:

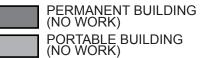


Modernization to Portable Buildings & Shade Structure

BUILDING KEY

- 1 MAIN BUILDING (ADMINISTRATION- LIBRARY -CLASSROOM - MULTI-PURPOSE ROOM)
- **2**LUNCH SHELTER
- **3** CLASSROOM BUILDING
- 4 CLASSROOM BUILDING
- ⑤ DOUBLE UNIT MODULAR
- 6 DOUBLE UNIT MODULAR
- (NUMBER NOT IN USE)
- 8 DOUBLE UNIT MODULAR
- 9 SHADE STRUCTURE

LEGEND



STRUCTURE ABOVE

UNCERTIFIED

NEW CONSTRUCTION

HIGH MODERNIZATION

MEDIUM MODERNIZATION

LOW MODERNIZATION

Classrooms Counts

- Current classroom count: 27
- Classroom count based on projected enrollment: 25
- Master plan classroom count:25



Project Group 1: MPR Addition & Lunch Shelter

- renovate and expand MPR and food services
- construct new lunch shelter with permanent dining furniture
- modernize assembly courtyard
- remove (e) lunch shelter

Total Project Cost: \$2,359,042



BUILDING KEY

- 1 MAIN BUILDING (ADMINISTRATION- LIBRARY -CLASSROOM - MULTI-PURPOSE ROOM)
- 2 LUNCH SHELTER
- 3 CLASSROOM BUILDING
- (4) CLASSROOM BUILDING

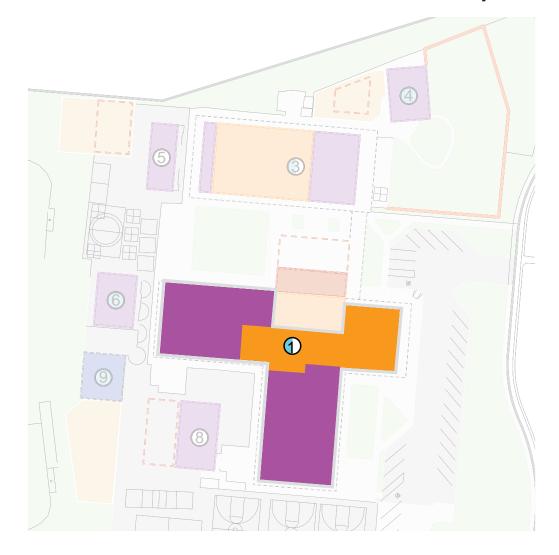
- 5 DOUBLE UNIT MODULAR
- 6 DOUBLE UNIT MODULAR
- (NUMBER NOT IN USE)
- 8 DOUBLE UNIT MODULAR
- 9 SHADE STRUCTURE

Project Group 2: Medium & High Modernization to Main Building 1

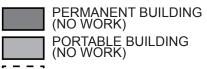


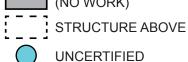
- medium/high modernization to building, including entrance/frontage
- modernize (e) administration & renovate (e) library for administration
- renovate (e) computer classroom for general classroom
- renovate (e) computer classroom and general classroom for library/ multi-media center

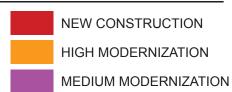
Total Project Cost: \$4,104,450



LEGEND











Project Group 3: Medium & High Modernization to Classroom Building 3

- medium modernization to building
- high modernization/renovation to enlarge (8) general classrooms for (6) general classrooms

Total Project Cost: \$2,676,744



BUILDING KEY

- 1 MAIN BUILDING (ADMINISTRATION- LIBRARY -CLASSROOM MULTI-PURPOSE ROOM)
- **2**LUNCH SHELTER
- **3** CLASSROOM BUILDING
- (4) CLASSROOM BUILDING
- (5) DOUBLE UNIT MODULAR
- 6 DOUBLE UNIT MODULAR
- (7) (NUMBER NOT IN USE)
- (8) DOUBLE UNIT MODULAR
- 9 SHADE STRUCTURE

Project Group 4: Modernization to Kindergarten Zone

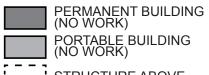


- medium modernization to Classroom Building 4
- construct new, taller decorative perimeter fence
- construct new shade structure and play structure with rubberized surface
- remove (e) play structure

Total Project Cost: \$662,746



LEGEND





NEW CONSTRUCTION HIGH MODERNIZATION MEDIUM MODERNIZATION LOW MODERNIZATION



Project Group 5: Modernization to Play Spaces



- construct new shade structure and play structure with rubberized surface (east yard)
- construct new play structure with rubberized surface (west yard)
- remove (e) play structures

Total Project Cost: \$497,924



BUILDING KEY

- 1 MAIN BUILDING (ADMINISTRATION- LIBRARY -CLASSROOM - MULTI-PURPOSE ROOM)
- 2 LUNCH SHELTER
- **3**CLASSROOM BUILDING
- (4) CLASSROOM BUILDING
- ⑤ DOUBLE UNIT MODULAR
- 6 DOUBLE UNIT MODULAR
- (NUMBER NOT IN USE)
- 8 DOUBLE UNIT MODULAR
- 9 SHADE STRUCTURE

Project Group 6: Modernization to Makerspace Zone

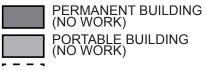


- medium modernization to Portable Building 8
- construct new shade structure for outdoor classroom/flex space
- construct new maker space courtyard

Total Project Cost: \$600,768



LEGEND





NEW CONSTRUCTION
HIGH MODERNIZATION
MEDIUM MODERNIZATION

LOW MODERNIZATION



Project Group 7: Modernization to Portable Buildings & Shade Structure

- medium modernization to Portable Buildings 5 & 6
- low modernization to Shade Structure 9



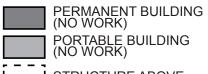
Total Project Cost: \$575,050



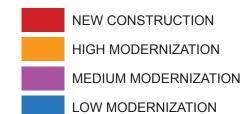
BUILDING KEY

- MAIN BUILDING (ADMINISTRATION- LIBRARY -CLASSROOM - MULTI-PURPOSE ROOM)
- 2 LUNCH SHELTER
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- (4) CLASSROOM BUILDING
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LEGEND









Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 1						
Bldg. 1 -Expansion of MPR	1,400	SF	1	1,400	\$480.00	\$ 672,000.00
Bldg. 1 - Modernization MPR Only (high)	2,555	SF	1	2,555	\$270.00	\$ 689,850.00
New Lunch Shelter	1,910	SF	1	1,910	\$138.00	\$ 263,580.00
Assembly Courtyard Upgrades	2,500	SF	1	2,500	\$20.00	\$ 50,000.00
Existing Lunch Shelter Demolition	1,200	SF	1	1,200	\$8.00	\$ 9,600.00
Total Construction Cost						\$ 1,685,030.00
Total Project Cost						\$ 2,359,042.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 2						
Bldg. 1 - Modernization (high)	5,291	SF	1	5,291	\$270.00	\$ 1,428,570.00
Bldg. 1 - Modernization (medium)	11,930	SF	1	11,930	\$126.00	\$ 1,503,180.00
Total Construction Cost						\$ 2,931,750.00
Total Project Cost						\$ 4,104,450.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 3						
Bldg. 3 - Modernization (high)	5,490	SF	1	5,490	\$270.00	\$ 1,482,300.00
Bldg. 3 - Modernization (medium)	3,410	SF	1	3,410	\$126.00	\$ 429,660.00
Total Construction Cost						\$ 1,911,960.00
Total Project Cost						\$ 2,676,744.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 4						
Bldg. 4 - Modernization (medium)	1,695	SF	1	1,695	\$126.00	\$ 213,570.00
New Perimeter Fencing	440	LF	1	440	\$210.00	\$ 92,400.00
New Shade Structure	800	SF	1	800	\$80.00	\$ 64,000.00
New Playground Equipment	1	EA	1	1	\$60,000.00	\$ 60,000.00
New Playground Surface	2,245	SF	1	2,245	\$16.00	\$ 35,920.00
Existing Play Area Demolition	1	LS	1	1	\$7,500.00	\$ 7,500.00
Total Construction Cost						\$ 473,390.00
Total Project Cost						\$ 662,746.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 5						
New Shade Structure	1,432	SF	1	1,432	\$80.00	\$ 114,560.00
New Playground Equipment	2	EA	1	2	\$60,000.00	\$ 120,000.00
New Playground Surface	7,100	SF	1	7,100	\$16.00	\$ 113,600.00
Existing Play Area Demolition	1	LS	1	1	\$7,500.00	\$ 7,500.00
Total Construction Cost						\$ 355,660.00
Total Project Cost						\$ 497,924.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 6						
Bldg. 8 - Modernization (medium)	2,120	SF	1	2,120	\$126.00	\$ 267,120.00
New Shade Structure	1,650	SF	1	1,650	\$80.00	\$ 132,000.00
New Maker Space Courtyard	2,000	SF	1	2,000	\$15.00	\$ 30,000.00
Total Construction Cost						\$ 429,120.00
Total Project Cost						\$ 600,768.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Westlake ES						
Project Group 7						
Bldgs. 5 & 6 - Modernization (medium)	3,100	SF	1	3,100	\$126.00	\$ 390,600.00
Shade Structure Modernization (light	1,550	SF	1	1,550	\$13.00	\$ 20,150.00
Total Construction Cost						\$ 410,750.00
Total Project Cost						\$ 575,050.00

