

# Sycamore Canyon School I Conceptual Master Plan

4601 Via Rio Newbury Park, CA 91320 Conejo Valley Unified School District April 5, 2017 NAC Architecture

837 North Spring Street, 3<sup>rd</sup> Floor Los Angeles, CA 90012

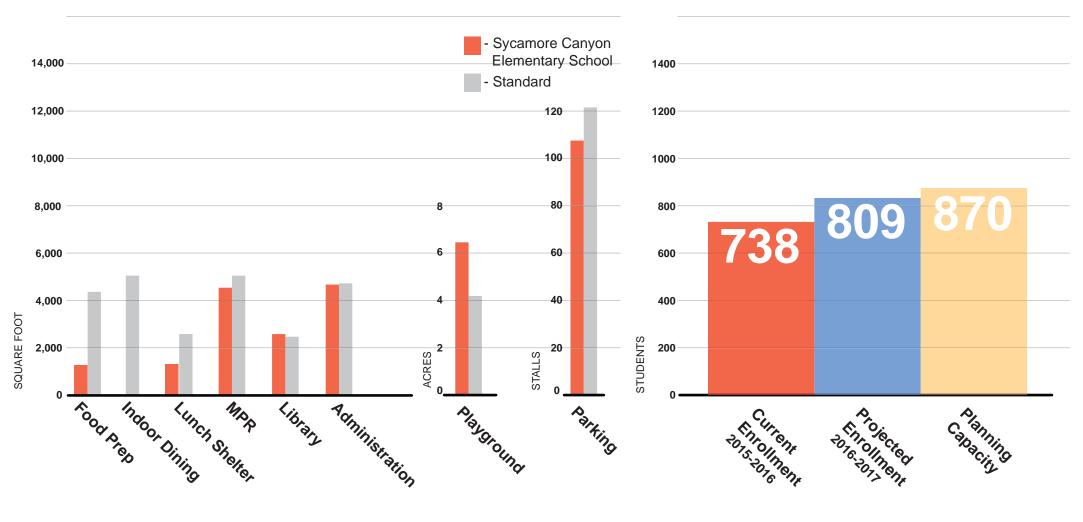
Contact: 323.475.8075

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



# **Challenges Summary:**

- Play p ace is conget ed for the full to udent population
- Ex erior s aded areas for dining and play are unders e d
- Storm water drainage acros is te is problematic



# **Core Facilities Summary - Elementary School**

<u>Current facilities meet school's needs</u> <u>Current facilities DO NOT meet school's needs</u>

- Food Prep ES and MS (-3,084 SF) Lunch Shelter (-1,290 SF)
- Administration ES and MS (-110 SF) Playground ES and MS (+ 2.16 Acres)
- Library (+195 SF)
- Parking ES and MS (-15 Stalls)
- Multi-Purpose Room (-541 SF)

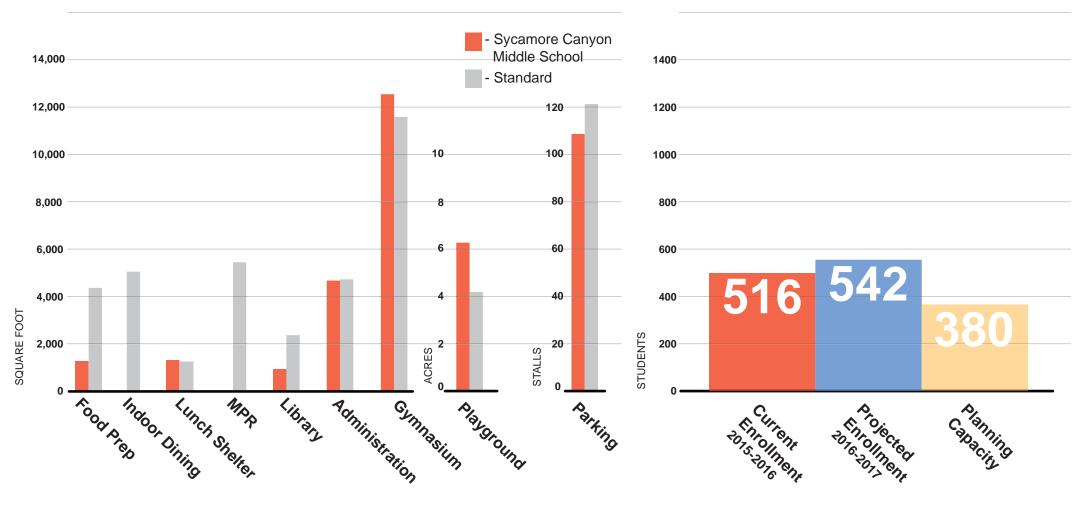
# **Enrollment Summary**

Total Current Clas ooms 37 Total Bas d on Projected Enrollment Clas ooms 35



# **Challenges Summary:**

- Play p ace is conget ed for the full to udent population
- Ex erior **b** aded areas for dining and play are under **b** d
- Storm water drainage acros is te is problematic



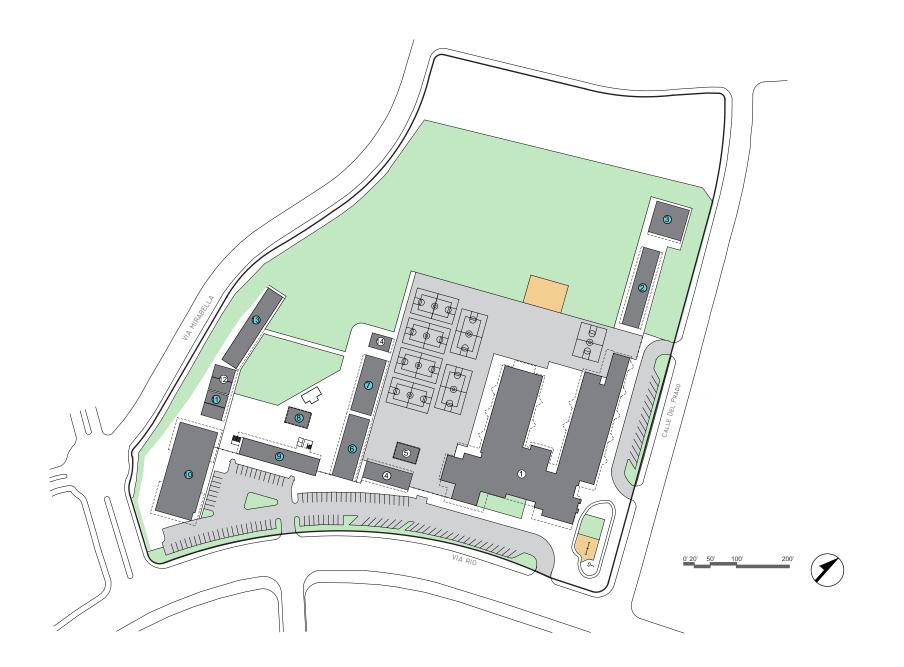
# **Core Facilities Summary - Middle School**

<u>Current facilities meet school's needs</u> <u>Current facilities DO NOT meet school's needs</u>

- Food Prep ES and MS (-3,084 SF) Lunch Shelter (+180 SF)
- Administration ES and MS (-110 SF) Library (-1,476 SF)
- Gymnasium (+949 SF)
- Playground ES and MS (+ 2.16 Acres)
- Parking ES and MS (-15 Stalls)

# **Enrollment Summary**

Total Current Clas ooms 22 Total Bas d on Projected Enrollment Clas ooms 32



## **BUILDING KEY**

- 1 MAIN BUILDING (LIBRARY/MULTI-PURPOSE/ADMINISTRATION)
- **2** CLASSROOM BUILDING
- 3 CLASSROOM BUILDING
- 4 CHILDCARE
- (5) LUNCH SHELTER
- **6** CLASSROOM BUILDING
- 7 CLASSROOM BUILDING

- 8 LUNCH SHELTER
- 9 CLASSROOM BUILDING
- **OGYMNASIUM BUILDING**
- 11 CLASSROOM BUILDING
- (2) CLASSROOM BUILDING
- (3) CLASSROOM BUILDING
- (4)CHILDCARE

#### **LEGEND**

- PERMANENT BUILDING
- PORTABLE BUILDING
- STRUCTURE ABOVE
  - UNCERTIFIED



**Project Groups** 



#### **BUILDING KEY**

- MAIN BUILDING (LIBRARY/MULTI-PURPOSE/ADMINISTRATION)
- **2**CLASSROOM BUILDING
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- (2) CLASSROOM BUILDING
- (3) CLASSROOM BUILDING
  (4) CHILDCARE

## **LEGEND**

PERMANENT BUILDING (NO WORK)

PORTABLE BUILDING (NO WORK)

STRUCTURE ABOVE

UNCERTIFIED

NEW CONSTRUCTION
HIGH MODERNIZATION
MEDIUM MODERNIZATION
LOW MODERNIZATION

## **Project Group 1:**



Site Improvements

## **Project Group 2:**



**Building Modernization** 

## **Project Group 3:**



New Construction

## **Classrooms Counts**

## Elementary School

- Current classroom count: 37
- Classroom count based on projected enrollment: 35
- Master plan classroom count: 37

#### Middle School

- Current classroom count: 22
- Classroom count based on projected enrollment: 22
- Master plan classroom count: 22



## **Project Group 1: Site Improvements**



- Shade trees and landscaping along campus frontages at Via Rio and Calle Del Prado
- Shade trees and landscaping along the hillside at the north and west edges with built-in seating at the bottom
- Two additional lunch shelters
- Shade structures at two play equipment zones
- Shade trees in tree wells or planters around Kindergarten play area
- Storm drainage improvements across site
- Exterior lighting
- New pedestrian access point from Via Rio



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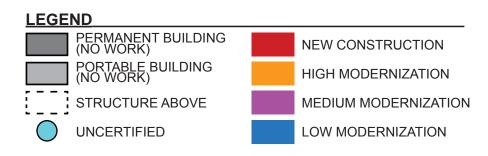
## **Project Group 2: Building Modernization**



- Low modernization at Buildings 1, 2, 3, 4, 6, 7, 10, 11, 12, 13
- High modernization at Building 9 to install gutters
- Hand dryers at all bathrooms

Total Project Cost: \$5,384,691

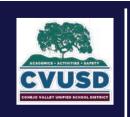






Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Sycamore Canyon K-8						
Project Group 1						
Lunch Shelters	2,640	SF	1	2,640	\$138.00	\$ 364,320.00
Shade Structures	3,465	SF	1	3,465	\$80.00	\$ 277,200.00
New Pedestrian Access Point	1	EA	1	1	\$10,000.00	\$ 10,000.00
Resolve Water Drainage Issues	1	LS	1	1	\$30,000.00	\$ 30,000.00
Exterior Lighting	1	EA	1	1	\$50,000.00	\$ 50,000.00
New Trees	45	EA	1	45	\$450.00	\$ 20,250.00
New Landscape	30,000	SF	1	30,000	\$5.00	\$ 150,000.00
Built-in Seating	1	LS	1	1	\$25,000.00	\$ 25,000.00
Reconcile Accessibility Conditions	1	LS	1	1	\$120,000.00	\$ 120,000.00
<b>Total Construction Cost</b>						\$ 1,046,770.00
Total Project Cost						\$ 1,465,478.00

Description	Quantity	Unit	Count	Total	Unit Cost	Total Cost
Sycamore Canyon K-8						
Project Group 2						
Bldg. 9 - Modernization (high)	9,736	SF	1	9,736	\$270.00	\$ 2,628,720.00
Various Bldgs - Modernization (low)	92,076	SF	1	92,076	\$13.00	\$ 1,196,988.00
Hand Dryers in Restrooms	41	EA	1	41	\$500.00	\$ 20,500.00
<b>Total Construction Cost</b>						\$ 3,846,208.00
Total Project Cost						\$ 5,384,691.20



## **Project Group 3: New Construction**



- Remove current 'Feed Shack'
- Construct new food distribution building for the Middle School

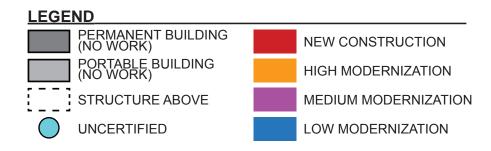
Total Project Cost: \$ 648,340



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Description	Quantity	Unit	Count	Total	Unit Cost	<b>Total Cost</b>
Sycamore Canyon K-8						
Project Group 3						
New Food Distribution Bldg.	1,000	SF	1	1,000	\$450.00	\$ 450,000.00
Feed Shack Removal	655	SF	1	655	\$20.00	\$ 13,100.00
<b>Total Construction Cost</b>						\$ 463,100.00
Total Project Cost						\$ 648,340.00