# Orange Unified School District Facilities Master Plan



issues and what items generate the most work orders.4. LPA team members met with each Principal to a set of the with each

to ask questions and walk each site with them to get a better understanding of the layout, areas of concern, and work completed to-date.

# RECENT DEFERRED/MAJOR MAINTENANCE & RENOVATION PROJECTS

- 2002 Shade Structure
- 2013 Food Service & Classroom Relos, ADA Restroom Upgrades
- 2015 Exterior LED Lighting Upgrade/ Replacement
- 2016 Interior Lighting Upgrade/LED Bulb Replacement
- 2016 Interior Painting (Main Office)
- 2017 Asphalt Slurry/Seal Coat
- 2017 Floor Covering Replacement (15 Classrooms & MPR)
- 2017 Interior Painting (15 Classrooms & MPR)
- 2018 HVAC Replacement/Energy Upgrade
- 2018 Floor Covering Replacement Phase II
- 2018 Interior Painting Phase II
- 2018 IP Bell/PA System
- 2019 New interior paint
- 2019 New exterior paint throughout

# PRINCIPAL COMMENTS

Site

- A bigger or redesigned parking lot is desired.
- Overall, the school looks run down.
- Need a brick wall or taller fence on the west edge of the site, near the playground that backs up to Big Lots.
- Large security concern with homeless population near west edge of campus.

**EXISTING SITE INFORMATION** Year Built: 1980

1415 Fairhaven Ave., Santa Ana, CA 92705

- Year Built: 1980
- Year Modernized: N/A

Student Population (2019-2020): 425

Grade Levels: K-6 & Pre-K SDC

- Number of Permanent Classrooms: 14
- Number of Relocatables: 17
- Site Acreage: 8.70
- Permanent Building Area: 25,525 sf
- Relocatable Classroom Area: 14,440 sf
- Other Relocatable Area: 2,640 sf
- Parking: 102 spaces + 6 accessible

# **OVERVIEW**

The Condition Assessment information outlined on the following pages was gathered in the following four ways:

- Each Principal filled out a survey related to the current educational programs, the needs and goals of those programs, and the ways in which physical space is supporting or hindering the program goals.
- 2. The District provided a Facilities Assessment that was completed internally in 2018.
- 3. LPA met with and interviewed the various trades in the Maintenance & Operations Department to understand what work has been completed, where they have identified

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- Need to replace the shade structure that was removed from the main playground.
- Need shade for Kindergarten.
- The slope on the east side of campus, in the Kindergarten play area, is a safety concern for the students.
- Updated play equipment along with easier access for Special Education students is desired.

### Program

- Would like to remove the intercom system on the wall in the main office.
- A covered area for students to get food on rainy days is needed.

### **Highest Priorities**

- 1. Kindergarten playground lunch shelter
- 2. Fence or wall on playground
- 3. Upgraded playground equipment

# **COMMUNITY USE**

• The playfields are used for soccer once a week.

# **CONDITION ASSESSMENT**

Each category evaluated is ranked using a facilities condition category as follows:

- CATEGORY [0]: No Work.
- CATEGORY [1]: Minor Modernization.
- CATEGORY [2]: Standard Modernization.
- CATEGORY [3]: Major Modernization/ Reconfiguration/ Complete Replacement.

# **ASSESSMENT OF SITE**

# Curb Appeal

Category [2]

• Fencing at the front of the school is chainlink.

# Parking

Category [1]

# Paving

Category [2]

# AC Paving

Category [2]

• Hardcourt paving is in good condition.

# **Ramps and Stairs**

Category [2]

# SITE AMENITIES

# Shade Shelter - Lunch Canopy

Category [3]

- The lunch shelter has termite/dry rot damage that needs repair.
- The Kindergarten play area needs a shade structure over the lunch tables.

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# Lunch Tables and Benches Category [3]

Drinking Fountains Category [3]

# **Play Equipment**

Category [2]

- The main playground shade structure was removed but never replaced. Replace with new shade structure.
- Sand and wood chips should be replaced with rubber surfacing.

# Landscape

Category [2]

- The playfields have gopher and rodent issues.
- The turf at the Kindergarten play area and main playgrounds needs leveling and renovation.

# Irrigation

Category [2]

• The irrigation system is old and needs to be replaced.

# Fencing/Gates

Category [3]

- There are ongoing concerns with homeless people at the edge of the school site, including individuals accessing campus over the fence during school hours.
- The utility enclosures need to be replaced.
  - Chain link fencing is in good condition.





# ASSESSMENT OF BUILDINGS

#### EXTERIOR

Overall Rating: Category [3]

### **Exterior Finish/Paint**

Category [0]

• Exterior paint redone throughout campus in Summer 2019

#### **Door & Frames**

Category: [2]

• The wood doors are delaminating and deteriorating and need to be replaced.

#### Windows

Category [3]

- Many windows are Plexiglas. Plexiglas is bowed, etched, and fogged. Windows rattle in the wind.
- Metal window frames are rusted and deteriorating in places
- The window systems need to be replaced.

# Roof

Category [3]

• Roofing needs to be replaced.

#### **ADA Compliance**

Category [3]

# INTERIOR

Overall Rating: Category [2]

- Ceiling tiles rattle in wind storms and are often displaced by the wind.
- The folding partition in the Staff Room needs to be removed.
- Interior paint redone in 2016, 2018, and summer 2019 throughout campus.
- Classroom casework and fixtures due for an update.

# RESTROOMS

ADA Compliance: [1] Received ADA upgrades in 2013.

# **ASSESSMENT OF SYSTEMS**

# Site Utilities

Overall Rating: Category [0]

# MECHANICAL

Overall Rating: Category [3]

• All of the HVAC needs to be replaced.

# PLUMBING

Overall Rating: Category [3]

• All of the building plumbing needs to be replaced.

# ELECTRICAL

Overall Rating: Category [2]

- The public address system has been superseded by the new phone system but is tied into the old fire alarm system.
- Camera security system was installed in 2015, but is not working.
- The fire alarm system needs to be replaced.

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Uneven paving around campus.



Holes in slope next to fencing is a safety hazard.



Access issues to play structure.



Outdated water fountains.



Original casework due for updated.



Typical door hardware due for update.



Cracking around hardcourts.



Lack of storage for MPR equipment.



Damaged door conditions.

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Drop off.



Custodian office.



Food warming and serving area.



Front office.

Typical restroom.

Lunch shelter.



Faculty lounge.



Dedicated SDC restroom.



Typical fencing condition.



# Orange Unified School District





SDC classroom.



Kindergarten classroom.



Typical portable classroom.

Lower grade play structure.



Upper grade play structure.



STEAM room.



Library.



Computer lab.



MPR.





Orange Unified School District

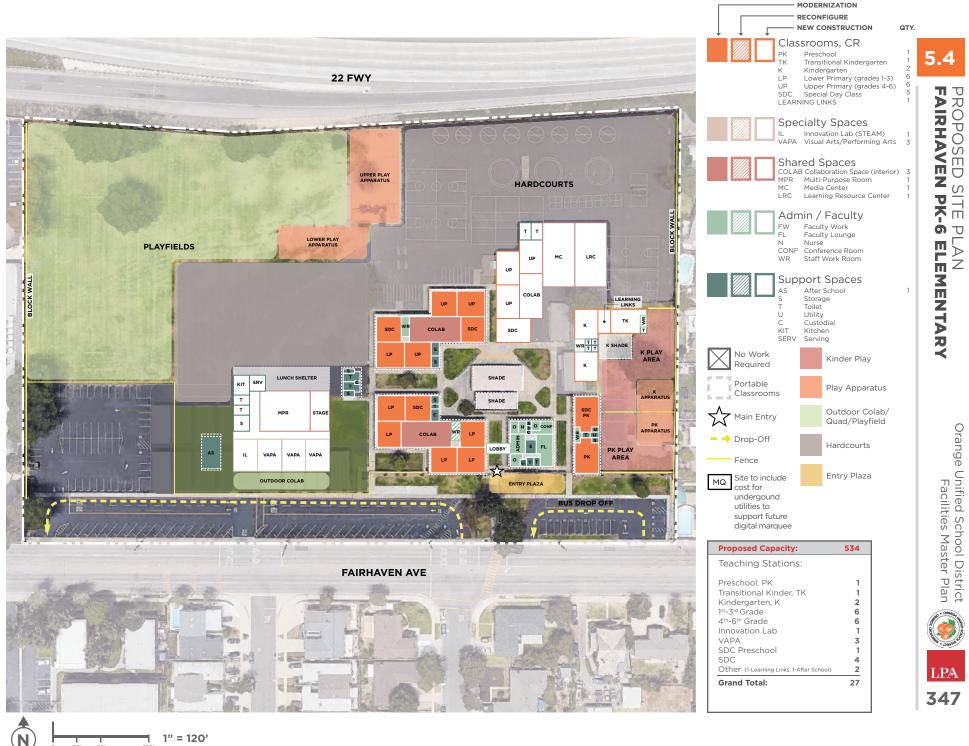


	TOTAL PROJECT COST (2021\$)	
01. Modernize & Reconfigure Existing Classrooms	\$	1,835,000
02. Building Systems, Toilets & Improved Energy Efficiency	\$	848,000
03. Site Utilities	\$	-
04. Classroom New Construction	\$	9,321,000
05. Enrichment Programs & Electives	\$	4,159,000
06. Science Labs	\$	-
07. Assembly & Food Service Improvements	\$	6,858,000
08. Media Center	\$	1,848,000
09. Student Support / Counseling Services	\$	2,159,000
10. Administration & Staff Support	\$	1,253,000
11. Physical Education Improvements	\$	-
12. After School Support	\$	145,000
13. Safety & Security	\$	1,695,000
14. Campus Arrival: Parking, Drop-off & Entry Plaza	\$	120,000
15. Outdoor Learning Environments & Quads	\$	126,000
16. Exterior Play Spaces, Playfields & Hardcourts	\$	2,674,000
17. Flexible Furniture	\$	478,000
18. Technology Infrastructure & Equipment	\$	432,000
Total Project Cost (2021\$)	\$	33,951,000



1" = 120' 30' 60' 120'

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