

SUMMER PROJECTS

2017 Maintenance and Operations

January 19, 2017



BACKGROUND

At the December 11, 2014 meeting, the Board of Education increased maintenance funding for much needed repairs. In the last two years, staff has completed hundreds of projects in an effort to provide students with facilities in good or excellent standing.

PROPOSED MAINTENANCE PROJECTS

The recommended projects:

- ❖ Have been selected based on a current condition assessment of school facilities and revamped building inventories
- ❖ Are in addition to ongoing projects related to the routine maintenance of school buildings





School	Type	Originally Painted	Last Painted	Expected Life	Years of Life Remaining
Cambridge ES	Elementary	1951	1951	10	Life Cycle Expired
Olive ES	Elementary	1951	1951	10	Life Cycle Expired
Orange HS	High School	1953	1953	10	Life Cycle Expired
Sycamore ES	Elementary	1956	1956	10	Life Cycle Expired
Villa Park ES	Elementary	1956	1956	10	Life Cycle Expired
Handy ES	Elementary	1960	1960	10	Life Cycle Expired
McPherson K-8	Middle School	1960	1961	10	Life Cycle Expired
Taft ES	Elementary	1961	1961	10	Life Cycle Expired
West Orange ES	Elementary	1961	1962	10	Life Cycle Expired
Serrano ES	Elementary	1962	1963	10	Life Cycle Expired
La Veta ES	Elementary	1963	1963	10	Life Cycle Expired
Cerro Villa MS	Middle School	1963	1963	10	Life Cycle Expired
Villa Park HS	High School	1965	1965	10	Life Cycle Expired
Fletcher ES	Elementary	1965	1965	10	Life Cycle Expired
Org Pre-K SDC	Special Program	1965	1965	10	Life Cycle Expired
EI Modena HS	High School	1966	1966	10	Life Cycle Expired
Panorama ES	Elementary	1968	1968	10	Life Cycle Expired
Crescent ES	Elementary	1968	1969	10	Life Cycle Expired
Linda Vista ES	Elementary	1969	1972	10	Life Cycle Expired
Nohl Canyon ES	Elementary	1972	1973	10	Life Cycle Expired
Canyon HS	High School	1973	1974	10	Life Cycle Expired
Santiago MS	Middle School	1974	1976	10	Life Cycle Expired
EI Rancho MS	Middle School	1976	1977	10	Life Cycle Expired
Imperial ES	Elementary	1977	1989	10	Life Cycle Expired
Anaheim Hills ES	Elementary	1989	1997	10	Life Cycle Expired
Chapman Hills ES	Elementary	1997	1999	10	0
Canyon Rim ES	Elementary	1999	Aug-06	10	1
Running Springs	Elementary	1951	Jun-07	10	1
Palmira ES	Elementary	1966	Jun-07	10	2
Prospect ES	Elementary	1958	Jun-08	10	2
California ES	Elementary	1961	Aug-08	10	3
Esplanade ES	Elementary	1959	Jun-09	10	5
Portola MS	Middle School	1962	Jun-11	10	7
Jordan ES	Elementary	1956	Jul-13	10	7
Yorba MS	Middle School	1962	Jan-13	10	7
Lampson ES	Elementary	1965			
Fairhaven ES	Elementary				

5-Year Deferred Maintenance Projects by Site 2016-2022							
Project Category	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	TOTAL ESTIMATE COST
Anaheim Hills Elementary							
Abatement							
Electrical/FA		\$45,000.00	\$40,000.00				\$85,000.00
Flooring		\$60,000.00	\$35,000.00				\$95,000.00
Hardware/Cabinets		\$25,000.00	\$20,000.00				\$45,000.00
HVAC				\$30,000.00			\$30,000.00
Lighting							\$0.00
Paint Int.							\$0.00
Paint Ext.							\$0.00
Roofing			\$60,000.00				\$60,000.00
Scaffolding							\$0.00
Seals							\$0.00
Siding							\$0.00
Windows							\$0.00
Wiring							\$0.00
System							\$0.00
	\$0.00	\$130,000.00	\$155,000.00	\$30,000.00	\$0.00	\$80,000.00	\$395,000.00
Elementary							
		\$40,000.00	\$40,000.00				\$80,000.00
		\$40,000.00	\$40,000.00				\$80,000.00
			\$15,000.00				\$15,000.00
				\$200,000.00			\$200,000.00
		\$20,000.00	\$30,000.00				\$50,000.00
		\$25,000.00			\$90,000.00		\$90,000.00
							\$0.00
							\$25,000.00
							\$0.00
							\$25,000.00
	\$0.00	\$125,000.00	\$125,000.00	\$35,000.00			\$300,000.00
			\$235,000.00	\$90,000.00	\$250,000.00		\$575,000.00

SO...WHAT'S NEW?

SUMMER PROJECTS 2017



FOCUS ON THE CLASSROOM



❖ CLASSROOM NEEDS:

- Flooring
- Paint
- Door Hardware
- Bell Systems

INTERIOR PAINTING

❖ **2-YEAR PLAN:** All Classrooms and Offices Re-Painted

❖ Sites Involved:

- California ES
- Cambridge ES
- Cerro Villa MS
- Crescent ES
- Fairhaven ES
- Fletcher ES
- Handy ES
- La Veta ES
- Palmyra ES
- Panorama ES
- Serrano ES
- Taft ES
- Villa Park ES
- West Orange ES
- Parkside



NEW FLOORING

❖ **2-YEAR PLAN:** All Classrooms and Offices

❖ Sites Involved:

- Anaheim Hills ES
- California ES
- Cambridge ES
- Canyon Rim ES
- Cerro Villa MS
- Crescent ES
- Fairhaven ES
- Fletcher ES
- Handy ES
- Imperial ES
- La Veta ES
- Linda Vista ES
- Nohl Canyon ES
- Orange Pre-K
- Palmyra ES
- Panorama ES
- Running Springs
- Serrano ES
- Taft ES
- Villa Park ES
- West Orange ES
- Parkside/ROP



BELL / PUBLIC ADDRESS SYSTEMS

❖ Working collaboratively with Technology Services

The following sites will receive new bell/paging systems:

- | | |
|------------------|------------------|
| ■ Cambridge ES | ■ Handy ES |
| ■ Cerro Villa MS | ■ Imperial ES |
| ■ Crescent ES | ■ Linda Vista ES |
| ■ Fairhaven ES | ■ McPherson |
| ■ Fletcher ES | ■ Serrano ES |



WHAT ARE WE CONTINUING TO DO?

SUMMER PROJECTS 2017





EXTERIOR PAINT

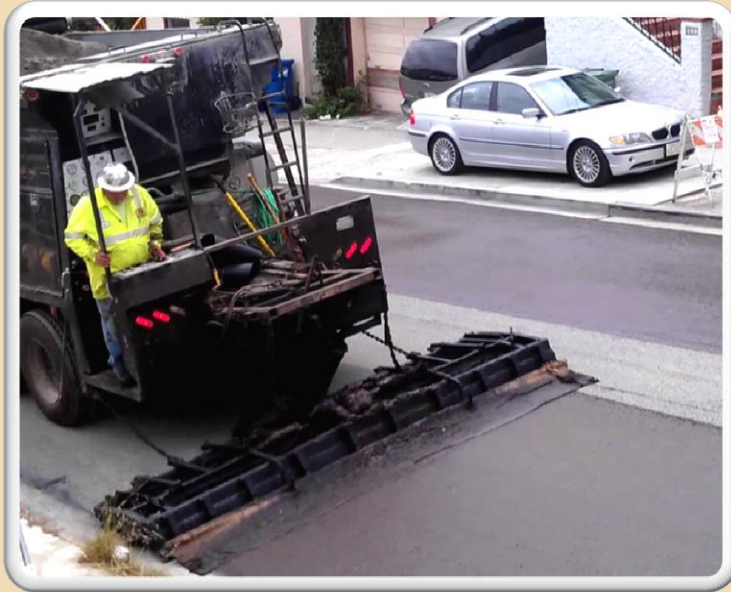
- Imperial ES
- Canyon Hills

FIELD IMPROVEMENTS

- Canyon Rim ES
- Cerro Villa ES
- Fletcher ES
- Panorama ES
- Running Springs ES
- Villa Park ES



ASPHALT



RE-COATING

- Fairhaven ES- All lots and playground
- Parkside/ROP- Back Lot/CDC

NEW ASPHALT

- Parkside/ROP- Front Lot
- Transportation- Bus Lot
- Santiago MS- New Lot



RESTROOM RENOVATIONS

- Fletcher Elementary
- La Veta Elementary



PLUMBING

- DRAINAGE REPAIRS- Various Sites



ROOFING

- Orange High- Building 800
- Panorama Elementary- HVAC pits

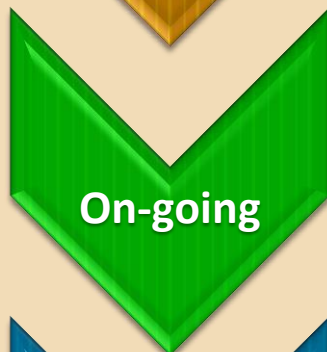
DEFERRED MAINTENANCE PROJECT SUMMARY

IMPROVEMENT	BUDGET
Asphalt and Paving	\$ 1,865,000
Flooring/Abatement	\$ 1,750,000
Roofing/HVAC	\$ 700,000
Painting	\$ 650,000
Field Improvements	\$ 260,000
Door Hardware Upgrades	\$ 185,000
Bell/Paging Systems	\$ 64,000
Plumbing	\$ 26,000
Total	\$ 5,500,000

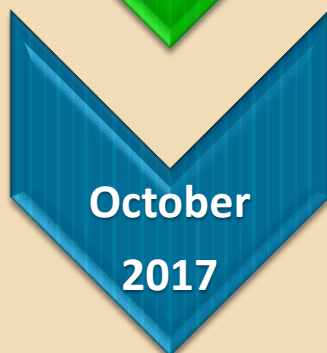
NEXT STEPS



- **Project Approval**



- **Public Bidding and Agency Approvals**



- **Board update on Maintenance Projects**

THANK YOU

