SUMMER MAINTENANCE PROJECTS 2016



Facilities, Maintenance and Operations Department
October 26, 2016

BACKGROUND



•<u>December 11, 2014</u> - The Board approved increasing the Deferred Maintenance Budget to improve the Districts School Facilities.

•January 21, 2016 - The Board approved Deferred Maintenance projects including Asphalt, Roofing, Painting, Flooring, Fire Alarm, Restroom Renovations and Field Improvements

ASPHALT PROJECT LOCATIONS



Remove and Replace Projects:

Elementary Schools: Handy, Jordan, Linda Vista, Palmyra, Villa Park

High Schools: Canyon Hills/Canyon High School, Villa Park

Other: District Office, Maintenance Yard

Slurry/Seal Coat Projects:

Elementary Schools: Anaheim Hills, Cambridge, Canyon Rim, La Veta,

Prospect, Running Springs

High Schools: Orange, Villa Park

TYPICAL REPLACEMENT (VILLA PARK HIGH SCHOOL)





TYPICAL SEAL COATING/SLURRY (RUNNING SPRINGS ES)





FIRE ALARMS LOCATIONS





- Richland New Fire Alarm System Completed
- District Office New Fire Alarm System Completed

RESTROOM LOCATIONS



- El Modena High School
- Canyon High School
- Villa Park High School



EL MODENA HIGH SCHOOL



Before







CANYON HIGH SCHOOL







VILLA PARK HIGH SCHOOL







FLOORING LOCATIONS



- Imperial Elementary School
- La Veta Elementary School
- **Linda Vista Elementary School**
- Nohl Canyon Elementary School
- Palmyra Elementary School
- Serrano Elementary School
- Villa Park Elementary School

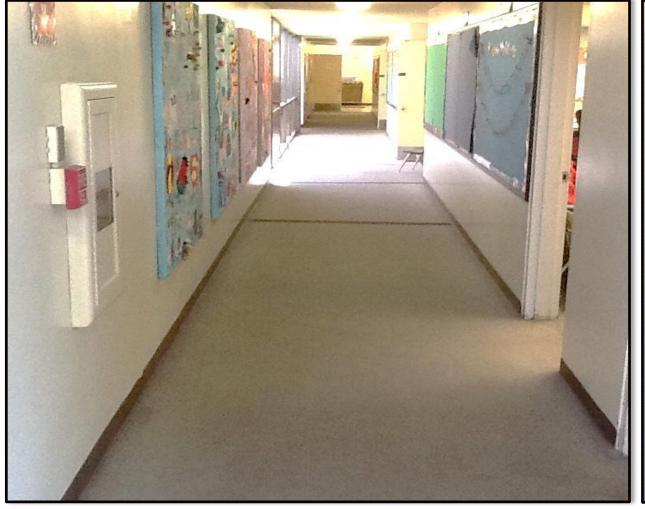


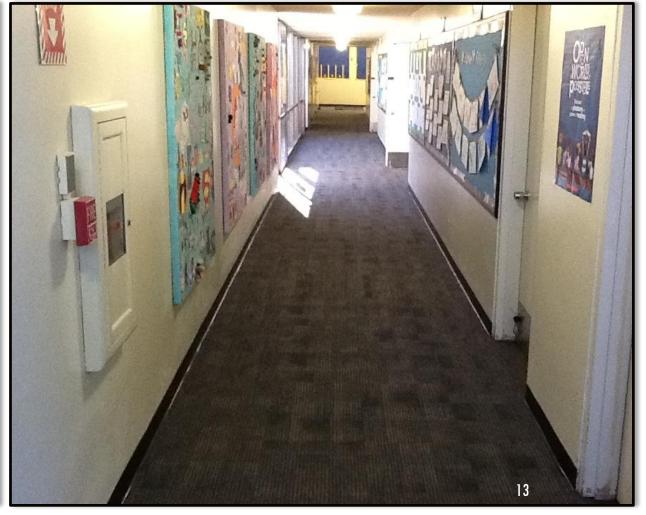
IMPERIAL ELEMENTARY



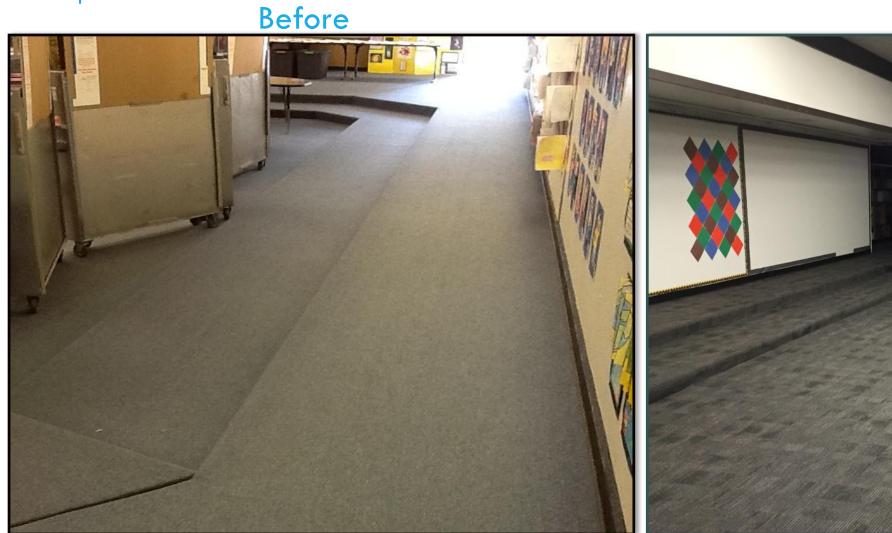


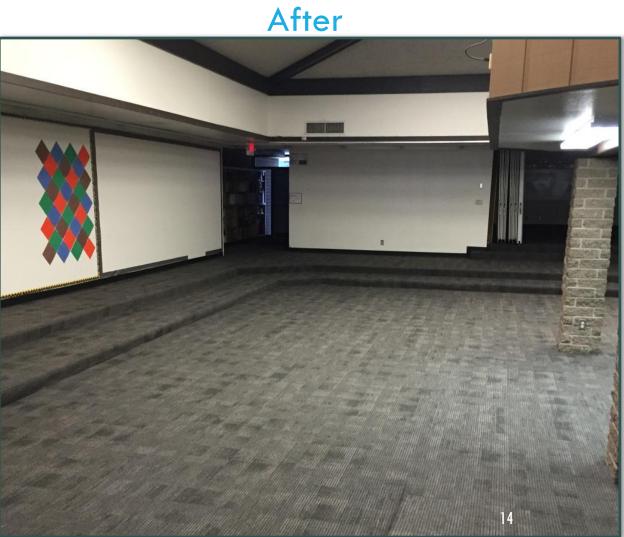
LINDA VISTA ELEMENTARY





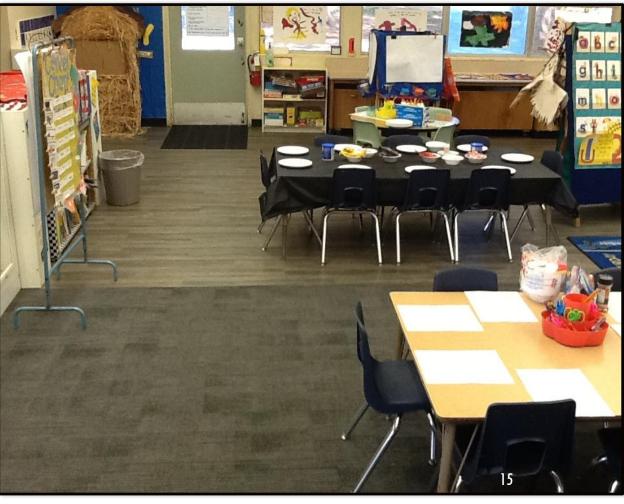
NOHL CANYON ELEMENTARY





SERRANO ELEMENTARY





VILLA PARK ELEMENTARY





EXTERIOR PAINT LOCATIONS

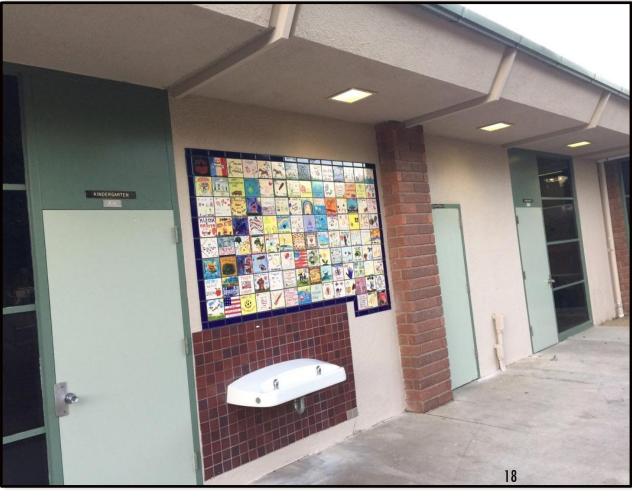


- Canyon Rim Elementary School
- Linda Vista Elementary School
- Palmyra Elementary School
- El Modena High School
- LUNCH TABLES:
 - Esplanade ES, Fletcher ES, La Veta ES, Yorba MS, Lampson ES
 Cerro Villa MS



LINDA VISTA ELEMENTARY





PALMYRA ELEMENTARY





INTERIOR PAINTING LOCATIONS



- California Elementary School
 - **≻** Main Office
- Cerro Villa Middle School
 - > Auditorium, Band and Choir Rooms
 - **→** 101, 114, 116, 118, 119, 121, 122
- Fairhaven Elementary School
 - > Main Office
- West Orange Elementary School
 - > Main Office

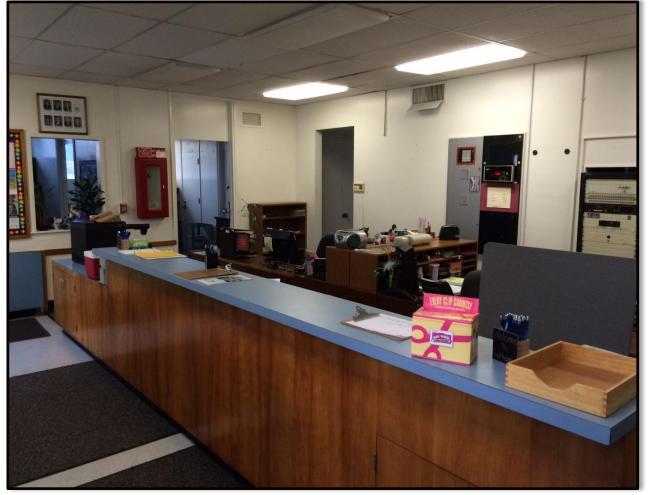


CERRO VILLA MIDDLE SCHOOL





FAIRHAVEN ELEMENTARY





ROOFING LOCATIONS



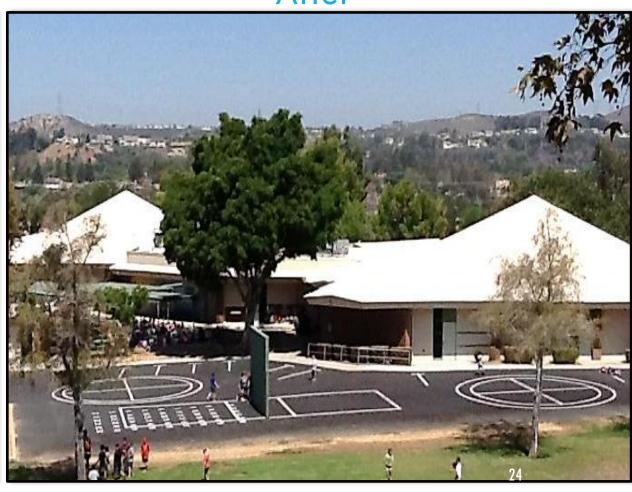
10-Year Roof Coating

- **≻Linda Vista Elementary**
- **➢Orange Pre-K**
- **≻Taft Elementary**
- **≻Villa Park Elementary**



LINDA VISTA ELEMENTARY

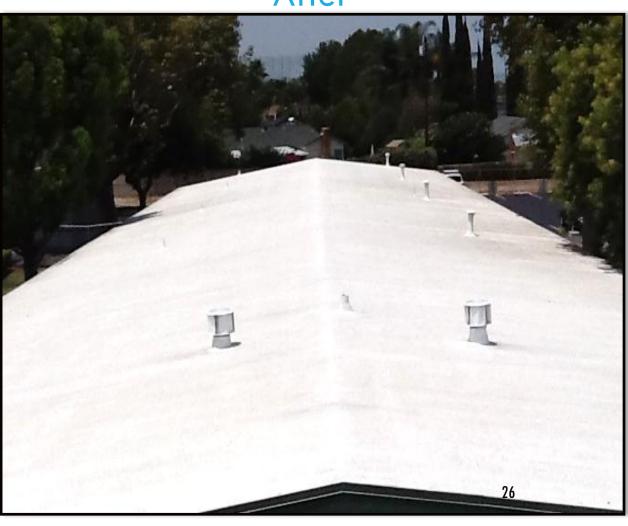




ORANGE PRE-K

TAFT ELEMENTARY





FIELD IMPROVEMENT LOCATIONS



- Cambridge Elementary School
- Crescent Elementary School
- Lampson Elementary School
- Nohl Canyon Elementary School
- Taft Elementary School
- Canyon High School
- El Modena High School
- Orange High School
- Villa Park High School



FIELD IMPROVEMENTS

TASKS COMPLETED-

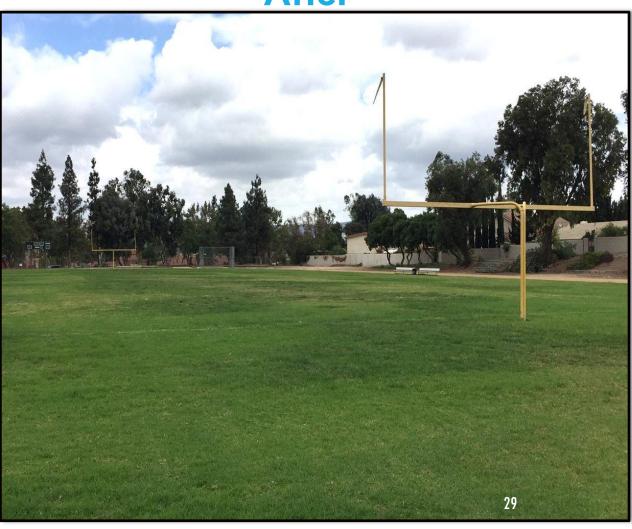
- Hollow Tine Core Aeration
 - > To 6" Depth
- Broadleaf Weed Control
 - > Kills clover and other weeds
- Fertilization
 - > 46-0-0, High nitrogen blend
- Hydro-seeding
 - > Bermuda, Kentucky Bluegrass, Winter Rye Blend





CANYON HIGH SCHOOL





CRESCENT ELEMENTARY





EL MODENA HIGH SCHOOL

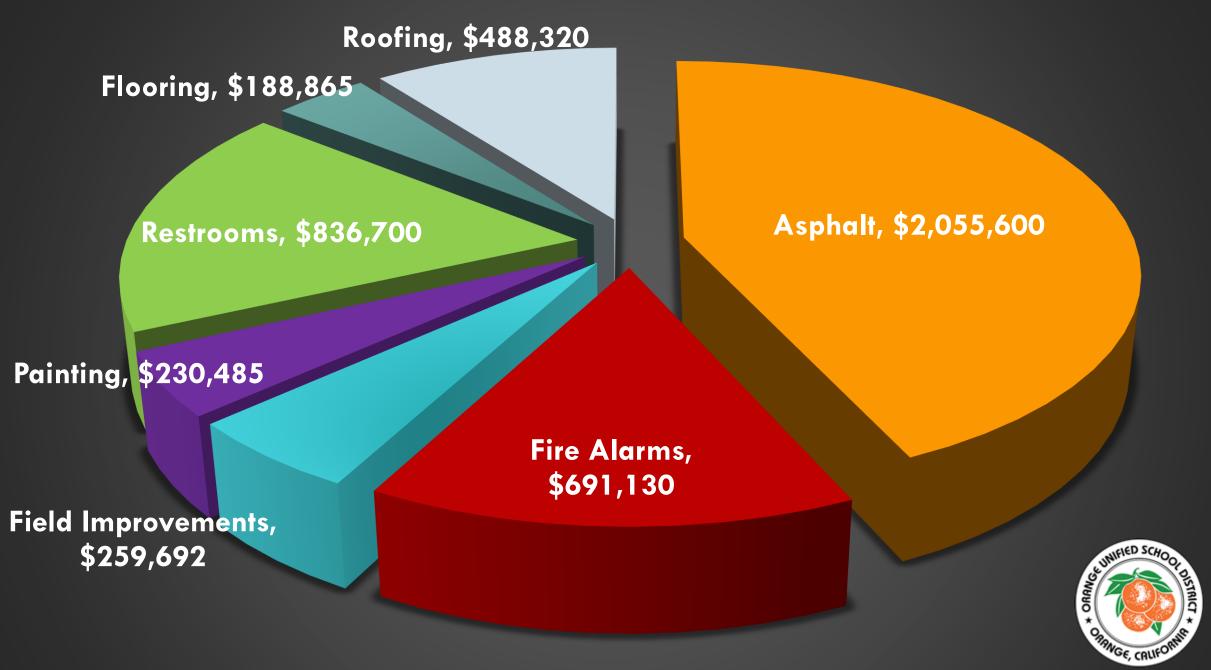
Before



ORANGE HIGH SCHOOL







EXECUTIVE SUMMARY



- 55 Projects Successfully Completed
- \$4.75 Million

THE SCHOOL SITES AND FACILITIES/MAINTENANCE DEPARTMENT WOULD LIKE TO THANK THE ADVISORY COMMITTEE FOR THEIR SUPPORT.

THANKS TO STAFF FOR THEIR HARD WORK!

THANK YOU!



