SUMMER MAINTENANCE PROJECTS 2016

Facilities, Maintenance and Operations Department

October 26, 2016
BACKGROUND

• **December 11, 2014** - 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)

Before

After
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

After

02/12/2014
CANYON HIGH SCHOOL

Before

After
VILLA PARK HIGH SCHOOL

Before

After
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
NOHL CANYON ELEMENTARY

Before

After
SERRANO ELEMENTARY

Before

After
• 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

Before

After
PALMYRA ELEMENTARY

Before

After
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

Before

After
FAIRHAVEN ELEMENTARY

Before

After
ROOFING LOCATIONS

• 10-Year Roof Coating
  ➢ Linda Vista Elementary
  ➢ Orange Pre-K
  ➢ Taft Elementary
  ➢ Villa Park Elementary
LINDA VISTA ELEMENTARY

Before

After
ORANGE PRE-K

Before

After
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

Before

After
CRESCENT ELEMENTARY

Before

After
EL MODENA HIGH SCHOOL

Before

After
Asphalt, $2,055,600

Roofing, $488,320

Flooring, $188,865

Restrooms, $836,700

Painting, $230,485

Field Improvements, $259,692

Fire Alarms, $691,130

Total Improvements: $4,750,792
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!