



# What is Deferred Maintenance? TUSD – "Planned Maintenance"

 Major repair or replacement of existing school building components so that the educational process may safely continue.

## **Deferred Maintenance Eligible Repairs**

- Floor Covering
- Painting
- Electrical
- Classroom Lighting
- Roofing
- Plumbing

- HVAC
- Wall Systems
- Paving
- Underground Toxic Tank
- Asbestos
- Lead

## **Typical Facilities Component Life Spans**

Component	Timeframe	Repair/Replacement
Carpet	15 Years	Rotation
Interior Paint	10 Years	* As Needed
Exterior Paint	15 Years	* As Needed
HVAC	15 Years	* As Needed
Roofing	20 Years	* As Needed

<sup>\*</sup> Function and condition assessed annually

## 09/10 Deferred Maintenance Projects:

Project	School	Expenditure
Carpet Replacement	Utt MS	\$135,825
Walkway Roof Replacement	Beswick ES	\$114,640
Exterior Painting	Heideman ES Tustin HS	\$39,407
Slurry/Striping	Various Sites (12)	\$119,459

#### **Proposed 10/11 Deferred Maintenance Repairs:**

Project	School	Preliminary Budget
Carpet Replacement	Tustin Ranch ES	\$250,000
Exterior Painting	(2) Sites – TBD	\$300,000
Roof Replacement	(2) Sites – TBD	\$200,000
Slurry/Striping	Various Sites – TBD	\$100,000
HVAC Controls	Various Sites – TBD	\$100,000
Replace HVAC Units	Various Sites – TBD	\$250,000

## **Building Program**

\* This presentation includes construction projects that are funded from a number of sources including: CFD's, General Obligation Bonds (Measure G & L), and Statewide school construction bonds.



## **Completed Projects 2010:**

Project	Budget	Status
Orchard Hills K-8	\$56,000,000	Complete
FHS Pool Replacement	\$ 3,900,000	Complete
BHS Field Replacement	\$ 200,000	Complete
* THS Summer Modernization	\$ 5,600,000	98% Complete

\$65,700,000

\* Math/Special Education Remodel and Building 230 HVAC

## **Orchard Hills K-8 - Adminstration**



# **Orchard Hills K-8 - Library**



# Orchard Hills K-8 - Gymnasium



# **FHS Pool Replacement**



# **FHS Pool Replacement**



# **BHS Field Replacement – Progress Photo**



## **BHS Field Replacement - Completion**



## **BHS Field Replacement - Completion**



# **THS Summer Modernization - Courtyard**



#### **THS Summer Modernization - Exterior**



## THS Summer Modernization – Special Ed.



## **THS Summer Modernization – Math**



# **Projects in Construction**

Project	Budget	Status
Heritage School	\$12,000,000	70% Complete
THS Science Center	\$ 11,800,000	60% Complete
FHS Locker Room Remodel	\$ 4,500,000	95% Complete

# **Heritage School - Administration**



# Heritage School - Multipurpose



## Heritage School – Storm Drain Filtration



# Heritage School – Classroom Building C



## **THS Science Center - Exterior**



## **THS Science Center - Exterior**



## **THS Science Center – Interior Stairs**



#### **THS Science Center - Classroom**



#### **FHS Locker Room Remodel - Exterior**



#### **FHS Locker Room Remodel - Restrooms**



#### FHS Locker Room Remodel - Showers



#### FHS Locker Room Remodel – Lockers



## **Proposed Future Projects 2010/11**

Project	Cost Estimate	Status
BHS Snack Bar/Restrooms	\$600,000	DSA Review
THS Gymnasium	\$ 9,000,000	DSA Approved
FHS Events Center	\$10,500,000	DSA Approved
MS Multipurpose Facilities	\$20,000,000	DSA Review
* Currie Modernization	\$ 4,100,000	In Design

<sup>\$44,200,000</sup> 

## **Building Program Summary**

Category	Budget
Completed Projects 2010	\$65,700,000
Projects in Construction	\$28,300,000
Proposed Future Projects 2010/11	\$44,200,000

\$138,200,000

<sup>\*</sup> The referenced construction projects are funded from a number of sources including: CFD's, General Obligation Bonds (Measure G & L), and Statewide school construction bonds.