# Proposed Bond Construction Projects



# The Facility Planning Process

- \* September, 2006:
  - Board of Education established the Facilities and Asset Review Committee with the responsibility to evaluate all district facilities, their condition and asset value
- \* November, 2006 April 2007:
  - The committee, made up of board members, parents, staff and community members, visited every district facility.

# The Facility Planning Process (continued)

- April 2007-May 2007
   The committee produced a Comprehensive report, citing:
- Existing facility conditions
- Possible assets
- Additional facility needs that are currently unmet

### Issues Identified in the report

- Along with critical items such as much needed repairs to grounds and building infrastructure, several Site Administrators pointed out the need for Special Classroom/Co-Curricular facilities at various schools. With the total cost of the critical and special requests, the total quickly grew in excess of \$430 Million.
- Priorities were identified and the final amount for the critical core needs was reduced to \$265 Million, which will be on Measure Y.
- The identified Special Facilities requests will total approximately \$90 Million which will be on Measure Z.

Following this slide are slides for the individual school sites. The first slide identifies those projects that were completed under Measure R (the 1998 bond issue) and state matching funds.

The second slide identifies those projects that are proposed for the new bond issue. The total cost includes hard construction costs and soft costs( archtectural, regulatory and contingency costs).

#### Adams Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- PaintingInterior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement costs
- Playground Equipment

# Adams Elementary Bond Projects Measure Y

Hard Construction Costs:

Soft Costs:

Total:

Handicap Access

Requirements

Abatement Costs

Site Security Lighting

\$2,786,572

\$1,645,023

\$4,431,595

- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement Buildings/Playfield
- Retaining Wall Repairs

- Fire Alarm Requirements
- New Classroom Ceilings& Lighting
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Replace Damaged Exterior Wood

### Anza Elementary

- Electrical
- Plumbing
- Heating
- Painting, Interior

- Voice/Video/Data
- Access Compliance
- Cal-CorReplacement
- Playground Equipment

#### Anza Elementary Bond Projects Measure Y

Hard Construction Costs: \$3,804,205

Soft Costs:

\$2,245,774

Total:

\$6,049,979

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovations
- New Doors & Window **System**
- New Roofing
- Flooring Replacement
- Gutter Replacement
- Plaster/Painting

- Handicap Access Requirements
- Replace Damaged Exterior Wood
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Arlington Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Cal-CorReplacement
- Abatement Costs
- Playground Equipment

#### Arlington Elementary Bond Projects Measure Y

Hard Construction Costs: \$2,040,938

Soft Costs:

\$1,204,847

Total:

\$3,245,785

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- New Door & Window System
- New Roofing
- Gutter Replacement
- Replace Damaged Exterior Wood
- Handicap Access Requirements

- Abatement Costs
- Flooring Replacement at **Portables**
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Arnold Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

# Arnold Elementary/LAUNCH Preschool Bond Projects Measure Y

Hard Construction Costs: \$2,161,478

Soft Costs:

Total:

Fire Alarm Requirements

- New Classroom Ceilings & Lighting
- New Door & Window System
- Gutter Replacement at Portables
- Clean and Seal Exterior Brick
- Paint Interior
- Paint Exterior of Portables
- Replace Damaged Exterior Wood

\$2,161,478 \$1,276,007

\$3,437,485

- Replace Flooring at Portables
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

## Carr Elementary

- Electrical
- Plumbing
- Heating
- PaintingInterior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Carr Elementary

Bond Projects Measure Y

Hard Construction Costs: \$3,987,256

Soft Costs: \$2,353,837

Total: \$6,341,093

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Painting Portables
- Replace Damaged Exterior Wood
- Flooring Replacement in Portables

- Replace 6 Leased Portables with New Facilities
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Edison Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Cal-CorReplacement
- Abatement Costs
- Playground Equipment

#### Edison Elementary Bond Projects Measure Y

Hard Construction Costs: \$2,204,790

Soft Costs:

\$1,301,576

Total:

\$3,506,366

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- New Doors & Window **System**
- Gutter Replacement of **Portables**
- Painting of Portables
- Replace Damaged Exterior Wood

- Flooring Replacement in **Portables**
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Fern Elementary

- Electrical
- Plumbing
- Heating
- RestroomAddition/Renovations
- Floor Replacement

- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Fern Elementary Bond Projects Measure Y

Hard Construction Costs: \$8,609,406

Soft Costs: \$5,082,477

Total: \$13,691,883

- Fire Alarm Requirements
- Heating-New Boiler
- New Classroom Ceilings & Lighting
- New Doors & Window System, Annex only
- Gutter Replacement
- Plaster, Annex only
- \* Painting, Interior/Exterior
- Replace Damaged Exterior Wood

- ↑ 15 New Classrooms
- New Multipurpose/Kitchen
- 1 Pair of Restrooms
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

### Hickory Elementary

- Electrical
- Plumbing
- Heating
- Floor Replacement

- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Hickory Elementary Bond Projects Measure Y

Hard Construction Costs: \$3,513,554

Soft Costs:

\$2,074,191

Total:

\$5,587,745

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovation
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Replaced Damaged **Exterior Wood**

- Flooring Replacement inn **Portables**
- Demo 1 Classroom
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Lincoln Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovation
- Voice/Video/Data
- Access Compliance

- Cal-CorReplacement
- Abatement Costs
- Playground Equipment

#### Lincoln Elementary Bond Projects Measure Y

Hard Construction Costs: \$2,590,895

Soft Costs:

\$1,529,509

Total:

\$4,120,404

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Heating, Building A
- New Doors & Window **System**
- New Roofing
- Gutter Replacement
- ◆ Plaster/Painting
- Painting of Portables
- Replace Damaged Exterior Wood

- Flooring Replacement, Building A & Portables
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvement**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Riviera Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Cal-CorReplacement
- Abatement Costs
- Playground Equipment

#### Riviera Elementary Bond Projects Measure Y

Hard Construction Costs: \$2,729,555

Soft Costs: \$1,611,365

Total: \$4,340,920

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovations, Bldg. B
- New Doors & Window System
- Gutter Replacement, Portables
- Paint Exterior of Portables
- Replace Damaged Exterior Wood

- Replace 3 Leased Portables with New Facilities
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings
- Retaining Wall Repairs

#### Seaside Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Seaside Elementary Bond Projects Measure Y

Hard Construction Costs: \$3,871,714

Soft Costs:

\$2,285,628

Total:

\$6,157,342

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovation, Bldg. B/E
- New Doors & Window **System**
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior Wood

- Flooring Replacement
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Torrance Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Torrance Elementary Bond Projects Measure Y

Hard Construction Costs: \$2,205,675

Soft Costs:

Total:

• Fire Alarm Requirements

- New Classroom Ceilings & Lighting
- Ceiling Replacement, Cafeteria
- Restroom Renovations, Bldg. D/E
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Clean & Seal Exterior Brick
- Painting Interior/Exterior

- \$1,302,098 **\$3,507,773**
- Replace Damaged Exterior Wood
- Flooring Replacement in Portables
- Handicap AccessRequirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

### Towers Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Towers Elementary Bond Projects Measure Y

Hard Construction Costs: \$5,092,738

Soft Costs:

\$3,006,447

Total:

\$8,099,185

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Plumbing/Site/Water/Gas Main
- Restroom Renovation, Bldg. G
- New Doors & Window System
- New Roofing
- Gutter Replacement, **Portables**
- Clean & Seal Exterior Brick
- Painting Interior/Exterior
- Replace Damaged Exterior

- Replace 2 Leased Portables& 15 District Owned Portables with New **Facilities**
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Plumbing, Site Water & Gas
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Victor Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting, Interior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Victor Elementary Bond Projects Measure Y

Hard Construction Costs: \$2,306,799

Soft Costs:

\$1,361,796

Total:

\$3,668,595

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- New Doors & Window **System**
- Gutter Replacement
- Clean and Seal **Exterior Brick**
- Painting, Interior/Exterior

- Flooring Replacement in Portables
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

### Walteria Elementary

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

#### Walteria Elementary Bond Projects Measure Y

Hard Construction Costs: \$4,270,836

Soft Costs:

Total:

\$2.521.245

\$6,792,081

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovations, Bldg. B/D/F
- New Doors & Window System
- Gutter Replacement
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior Wood

- Flooring Replacement
- Replace 4 Leased Portables with New Facilities & Replace 1 Pair Restrooms
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildinas

#### Wood Elementary

- Plumbing
- Heating
- RestroomRenovations
- Painting, Interior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

# Wood Elementary Bond Projects Measure Y

Hard Construction Costs: \$3,257,638

Soft Costs: \$1,923,114

Total: \$5,180,752

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Heating, Building F
- Restroom Renovations, Bldg. F
- New Doors & WindowSystem
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior
   Wood

- Flooring Replacement in Portables
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

# Yukon Elementary

- Electrical
- Plumbing
- Heating
- PaintingInterior/Exterior

- Voice/Video/Data
- Access Compliance
- Abatement Costs
- Playground Equipment

### Yukon Elementary Bond Projects Measure Y

Hard Construction Costs: \$1,217,010

Soft Costs:

Total:

\$718,450

\$1,935,460

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- New Doors & Window **System**
- Ceiling Replacement, Cafeteria
- Gutter Replacement
- Painting, Interior/Exterior
- Painting or Portables

- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at **Buildings**

# Calle Mayor Middle

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Cal-CorReplacement
- Access Compliance
- Science Labs

### Calle Mayor Middle Bond Projects Measure Y

Hard Construction Costs: \$3,195,412

Soft Costs:

\$1,886,380

Total:

\$5,081,792

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovations, Bldg. A
- New Doors & Window **System**
- Ceiling Replacement, Cafeteria
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Painting, Interior

- Replace Damaged Exterior Wood
- Flooring Replacement
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Casimir Middle

- Electrical
- Plumbing
- Heating
- Restroom Addition/ Renovations

- Voice/Video/Data
- Cal-CorReplacement
- Access Compliance
- Science Labs

### Casimir Middle Bond Projects Measure Y

Hard Construction Costs: \$3,024,116

Soft Costs:

\$1,785,257

Total:

\$4,809,373

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Heating, Bldg. D
- Restroom Renovations,
- Bldg. D
- **New Doors & Window System**
- **Gutter Replacement**
- Plaster/Painting
- Painting, Interior
- **Replace Damaged Exterior** Wood

- Flooring Replacement, Bldg. D and Portables
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Hull Middle

- Voice/Video/Data
- Science Labs

### Hull Middle Bond Projects Measure Y

Hard Construction Costs: \$14,249,624

Soft Costs: \$8,412,123

Total: \$22,661,747

Construct New Middle School Campus

#### Jefferson Middle

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs

#### Jefferson Middlle Bond Projects Measure Y

Hard Construction Costs: \$2,835,879

Soft Costs:

\$1,674,133

Total:

\$4,510,012

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovations, Bldg. C/D
- New Doors & Window **System**
- Gutter Replacement, Portables
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior Wood

- Flooring Replacement in **Portables**
- 2 New Science Labs
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Ruildings

# Lynn Middle

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Cal-CorReplacement
- Access Compliance
- Science Labs

#### Lynn Middle Bond Projects Measure Y

Hard Construction Costs: \$3,821,527

Soft Costs: \$2,256,000

Total: \$6,077,527

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Restroom Renovations, Bldg. A/B
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior Wood

- Flooring Replacement
- Demo 2 Rooms
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

#### Madrona Middle

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Floor Replacement

- Voice/Video/Data
- Cal-CorReplacement
- Access Compliance
- Science Labs
- Abatement Costs

### Madrona Middle Bond Projects Measure Y

Hard Construction Costs: \$3,178,890

Soft Costs:

\$1,876,626,

Total:

\$5,055,516

- Fire Alarm Requirements
- Electrical, Bldg. G
- New Classroom Ceilings & Lighting
- Plumbing, Bldg. G
- Heating, Bldg. G.
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Painting, Interior

- Replace Damaged Exterior Wood
- Flooring Replacement at **Portables**
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

# Magruder Middle

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Access Compliance
- Science Labs

#### Magruder Middle Bond Projects Measure Y

Hard Construction Costs:

\$5,891,154

Soft Costs:

\$3,477,784

Total:

\$9,368,938

- Fire Alarm Requirements
- Electrical, Bldg. C
- New Classroom Ceilings & Lighting
- Plumbing, Bldg. C
- Heating, Bldg. C
- New Doors & WindowSystem
- Gutter Replacement
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior Wood

- Flooring Replacement,
   Bldg. C and Portables
- Replace 13 Leased Portables with New Facilities
- Handicap Access Requirements
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replace
- Irrigation Replacement at

#### Richardson Middle

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting,
  Interior/Exterior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Abatement Costs

### Richardson Middle Bond Projects Measure Y

Hard Construction Costs: \$3,480,035

Soft Costs:

\$2,054,404

Total:

\$5,534,439

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- New Doors & Window System
- New Roofing
- Gutter Replacement
- Plaster/Painting
- Painting, Interior
- Replace Damaged Exterior Wood

- Handicap Access Requirements
- 2 New Science Labs
- Replace 2 Leased Portables with New Facilities
- Abatement Costs
- Site Security Lighting
- Site Drainage **Improvements**
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replace at Buildings

# North High

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Access Compliance
- Abatement Costs

#### North High Bond Projects Measure Y

Hard Construction Costs: \$21,762,141

Soft Costs:

\$12,847,062

Total:

\$34,609,203

- Fire Alarm Requirements
- Electrical, 4 Bldgs.
- New Classroom Ceilings & Lighting
- Plumbing, 4 Bldgs.
- Plumbing/Site/Gas/Water Mains
- Heating, 21 Buildings
- Restroom Renovations, 8 pair
- New Doors & Window **Systems**
- New Roofing, 16 Bldgs.
- Gutter Replacement
- Plaster/Painting
- Painting, Interior

- Replace Damaged Exterior Wood
- Flooring Replacement
- + Handicap Access Requirements
- Elevators, 2 Bldgs.
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

# South High

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- Voice/Video/Data
- Access Compliance

### South High Bond Projects Measure Y

Hard Construction Costs:

Soft Costs:

Total:

- Fire Alarm Requirements
- Electrical, 5 Bldgs.
- New Classroom Ceilings & Lighting
- Plumbing, 2 Bldgs/Drinking **Fountains**
- Heating, 5 Bldgs.
- Restroom Renovations, 1.5 Pair
- New Doors & Window System
- Roofing, 14 Bldgs.
- Gutter Replacement
- Clean and Seal Exterior Brick
- Plaster/Painting
- Painting, Interior

\$17,185,509 \$10,145,293

\$27,330,802

- Replace Damaged Exterior Wood
- Flooring Replacement
- + Handicap Access Requirements
- Elevators, 5 Bldgs.
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

# Torrance High

- Electrical
- Plumbing
- Heating
- RestroomRenovations
- Painting, Interior

- Floor Replacement
- Voice/Video/Data
- Access Compliance
- Elevators, 4
- Abatement Costs

#### Torrance High Bond Projects Measure Y

Hard Construction Costs:

\$16,391,577

Soft Costs:

\$9,676,604

Total:

\$26,068,181

- Fire Alarm Requirements
- Electrical, 7 Bldgs.
- New Classroom Ceilings & Lighting
- Plumbing, Drinking Fountains
- Plumbing/Site/Water/Gas Mains
- Heating, 8 Bldgs.
- Restroom Renovations, 10 pair
- New Doors & Window System
- New Roofing, 8 Bldgs.
- Gutter Replacement
- Plaster/Painting
- Painting, Interior

- Replace Damaged Exterior Wood
- Flooring Replacement, 8 Bldgs.
- + Handicap Access Requirements
- Elevator, Bldg. F
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

# West High

- Electrical
- Plumbing
- Heating
- RestroomRenovations

- PaintingInterior/Exterior
- Voice/Video/Date
- Access Compliance
- Elevators, 3
- Abatement Costs

### West High Bond Projects Measure Y

Hard Construction Costs: \$15,055,579

Soft Costs:

\$8,887,911

Total:

\$23,943,490

- Fire Alarm Requirements
- New Classroom Ceilings & Lighting
- Heating, Replace Boilers
- Restroom Renovations, 4 Pair
- New Doors & Window System
- New Roofing, 8 Bldgs.
- Plaster/Painting
- Painting, Interior

- Flooring Replacement, 2 Cafeterias
- Abatement Costs
- Site Security Lighting
- Site Drainage Improvements
- Asphalt Replacement
- Concrete Replacement
- Irrigation Replacement at Buildings

# Elementary Schools New Bond Projects Measure Z

- + (1) Music/Arts Room \$2,385,510
- Add Sewer/Water toPortable Classrooms \$2,331,511
- + Covered Walkways \$13,624,347
- Field Irrigation \$1,260,972

TOTAL

\$19,602,340

# Middle Schools New Bond Projects Measure Z

(1) Science Lab

\$2,862,612

Covered Walkways

Field Irrigation

\$5,947,495 \$600,000

TOTAL \$9,410,107

# High Schools New Bond Projects Measure Z

- Upgrade Gym Buildings \$48,915,678
- Stadiums (North, South, Torrance)
   New Aluminum Seating
   Weather Track/Artificial turf \$9,064,938
- West High School (Artificial Turf)\$300,000
- Covered Walkways \$3,120,998
- Field Irrigation \$400,000

Total \$61,801,614