San Diego Neighborhood
School Repair and
Student Safety Measure

Proposition YY

Knox Middle School: Before, During, After
Critical Needs

- Classrooms in need of renovation or replacement
- Need for stronger physical safety measures to protect students
- Career-oriented classrooms and campuses
- Goal of providing students the cleanest drinking water in the nation
Classroom Repair

226 Educational Facilities Across the District

- Most built 30-50 years ago; **Average Building Age: 48 yrs.**
- 15.1 million square feet of buildings; 130,000 students
- $119M annual deterioration rate
Past Bond Measures Have Improved Schools and Created Jobs

- $7B Needs identified 2008
- Prop. S – 2.1B
- Prop. Z – 2.8B
- Deterioration $119M per year 2008 and 2018 $2.38B
- All bond funds have been allocated
- $1.8B expended
- 140 major construction projects completed
- 46 construction projects in progress
  - 20 Air conditioning projects
  - 26 Modernization projects
- 118 projects in design and bid phases
- 17,801 job years created*

* Using U.S. Department of Transportation methodology

Data from Props S & Z as of January 2018

Kearny High School Design and Construction Lab
Current Funds are Insufficient

All current S & Z funds have been either expended or allocated towards critical projects.
Student Security, Health and Safety Improvements

- School Site Security
  - Lighting/fencing
  - Doors/locks
  - Intrusion safeguards
- Asbestos Remediation & Lead Solder Removal
- Emergency Communication Systems
- Fire alarm systems and smoke/heat detectors
- Seismic structural safety

![Lead Solder Removal](image1.jpg)
![Site Security](image2.jpg)
Neighborhood Learning Centers

- Build school facilities to enable students to attend quality schools in their neighborhoods
- Remove and replace aging portable classrooms with new permanent classroom buildings
- Develop STEM/maker-spaces, VAPA, athletic facilities, joint-use fields
Energy Efficiency & Sustainability

- Energy efficient air conditioning and heating
- Solar panels, solar lighting
- Recycled water for landscaping irrigation
- High efficiency LED lighting
- Building insulation and dual-pane windows
- Replacement of inefficient mechanical systems
- Utility cost savings
Summary of Needs

Major Repair and Renovation to Schools $702.1M
Student Security Health and Safety $353.5M
Improvements to Support Innovations in Education and Access to Technology $311.8M
Neighborhood Learning Centers $773M
Charter School Projects $588M
Accessibility and Code Compliance $79.5M
Energy Efficiency and Sustainability $151M
College, Career, and Technical Education $289.6M
Visual and Performing Arts Education $240.9M
School Site Projects $10.6M

Total Bond $3.5 billion
Bond Finances

$3.5 billion
- 6 cents per $100 of assessed valuation tax rate increase
Questions?