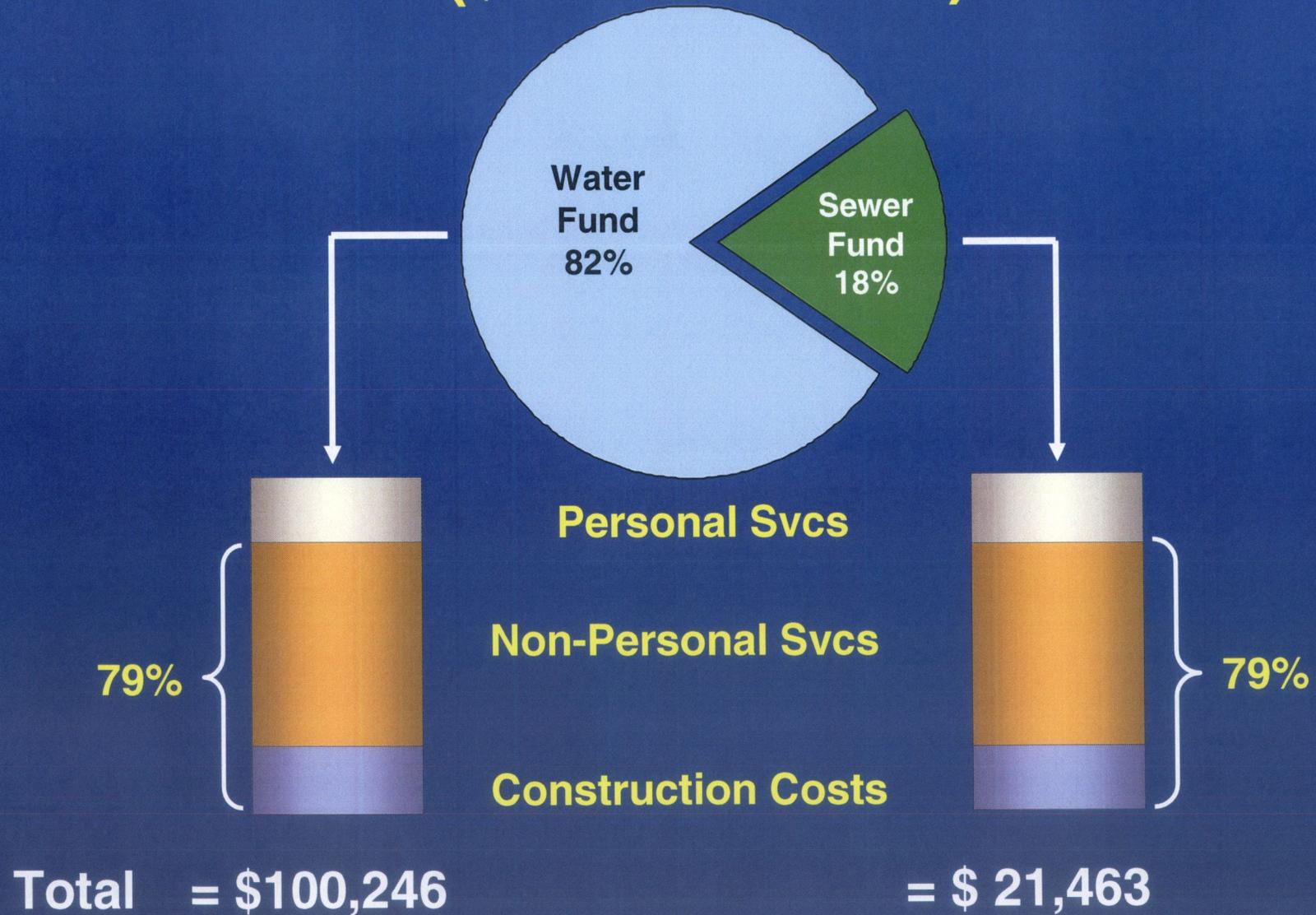


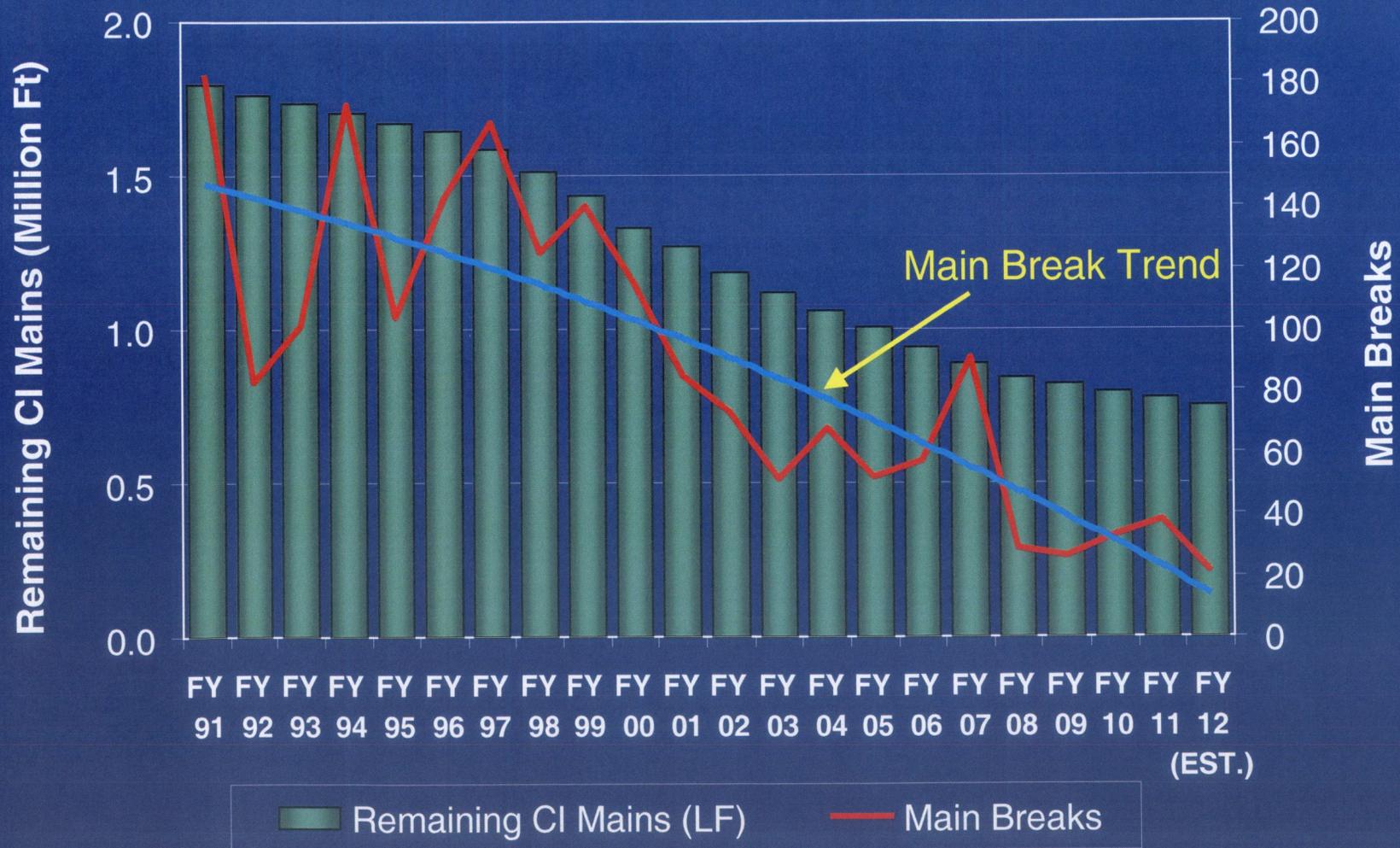
Long Beach Water Department FY 13 Budget Overview



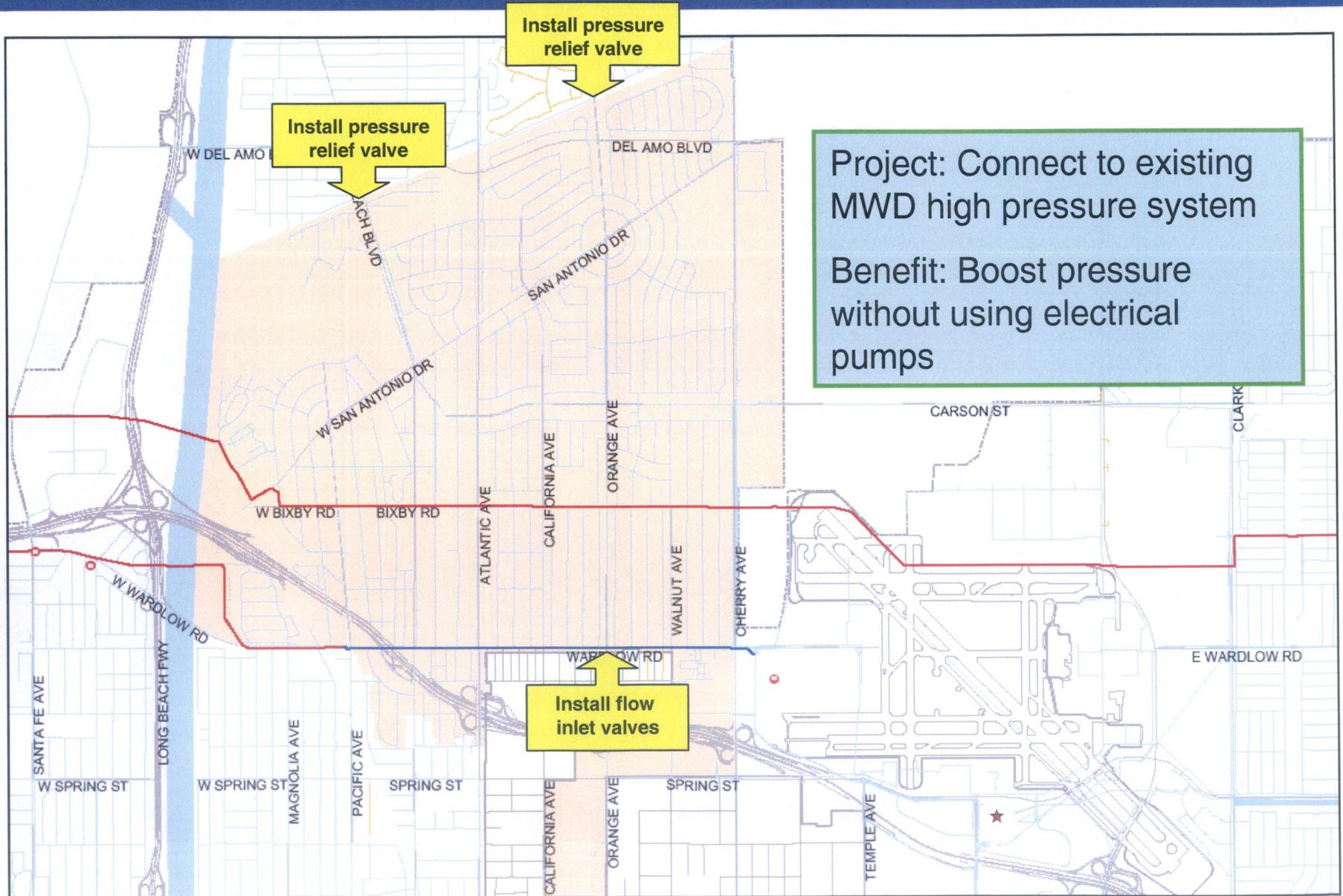
Proposed FY 13 Budgeted Expenses (\$ in thousands)



Main Replacement



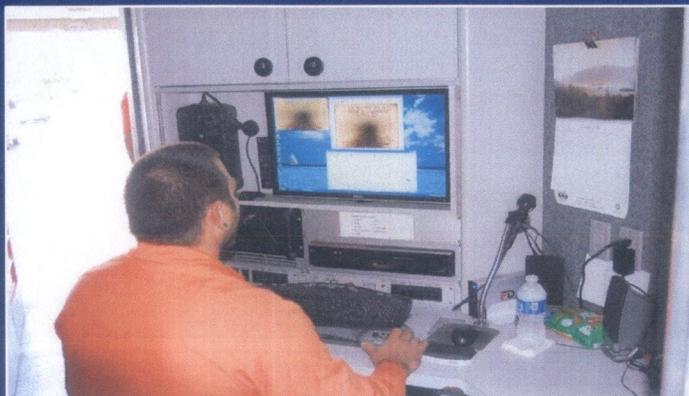
MWD Feeder to Boosted Zone



MWD Feeder to Boosted Zone

- Projects Costs: \$2.3 M
- Project Savings: \$180 k annually
- Project Payback: 12 years
- Additional Benefits:
 - A second source for the Boosted Zone - System Redundancy
 - Reduced greenhouse gas emissions

Sewer TV and Inspection Services



Damaged Pipes: Relining vs. Replacement

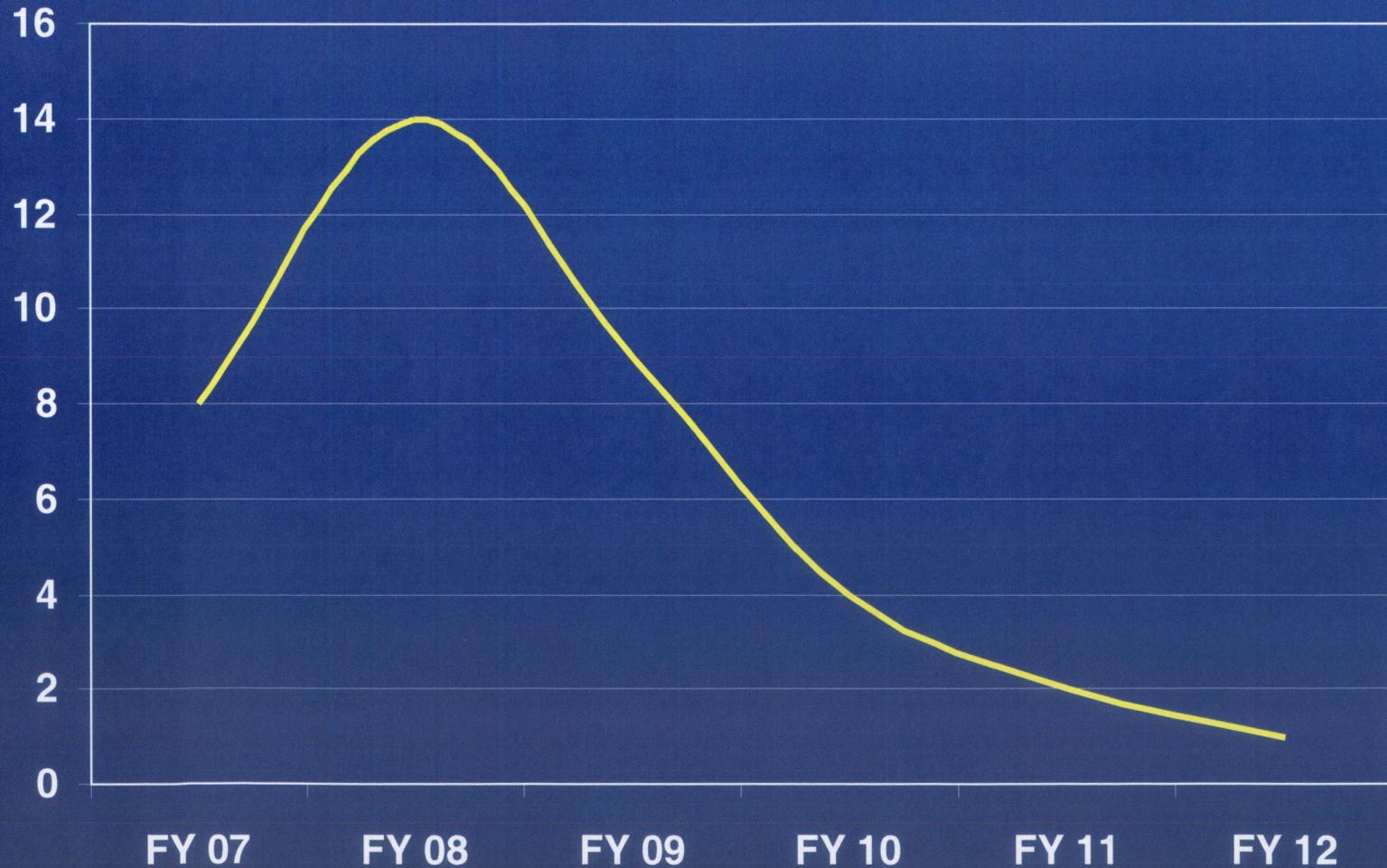
Cracks



Relined Pipe



Sanitary Sewer Overflows*

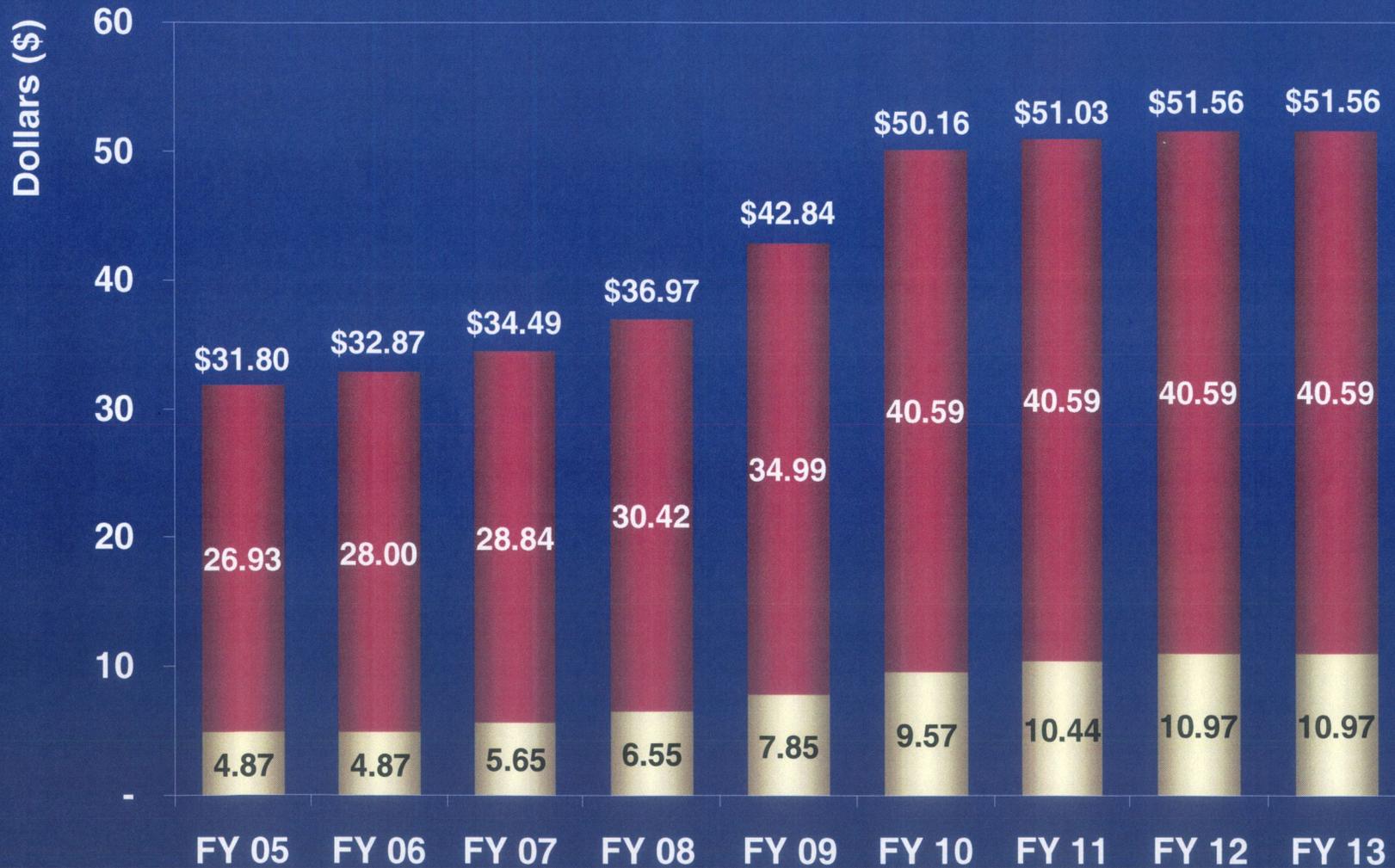


* Category 1 Overflows: 1,000 gallons or more, or any unrecovered amount into the storm drain (as of 8-15)

FY 13 Rates

- Water – 0% increase
- Sewer – 0% increase

Rate Impact on Typical Monthly Bill

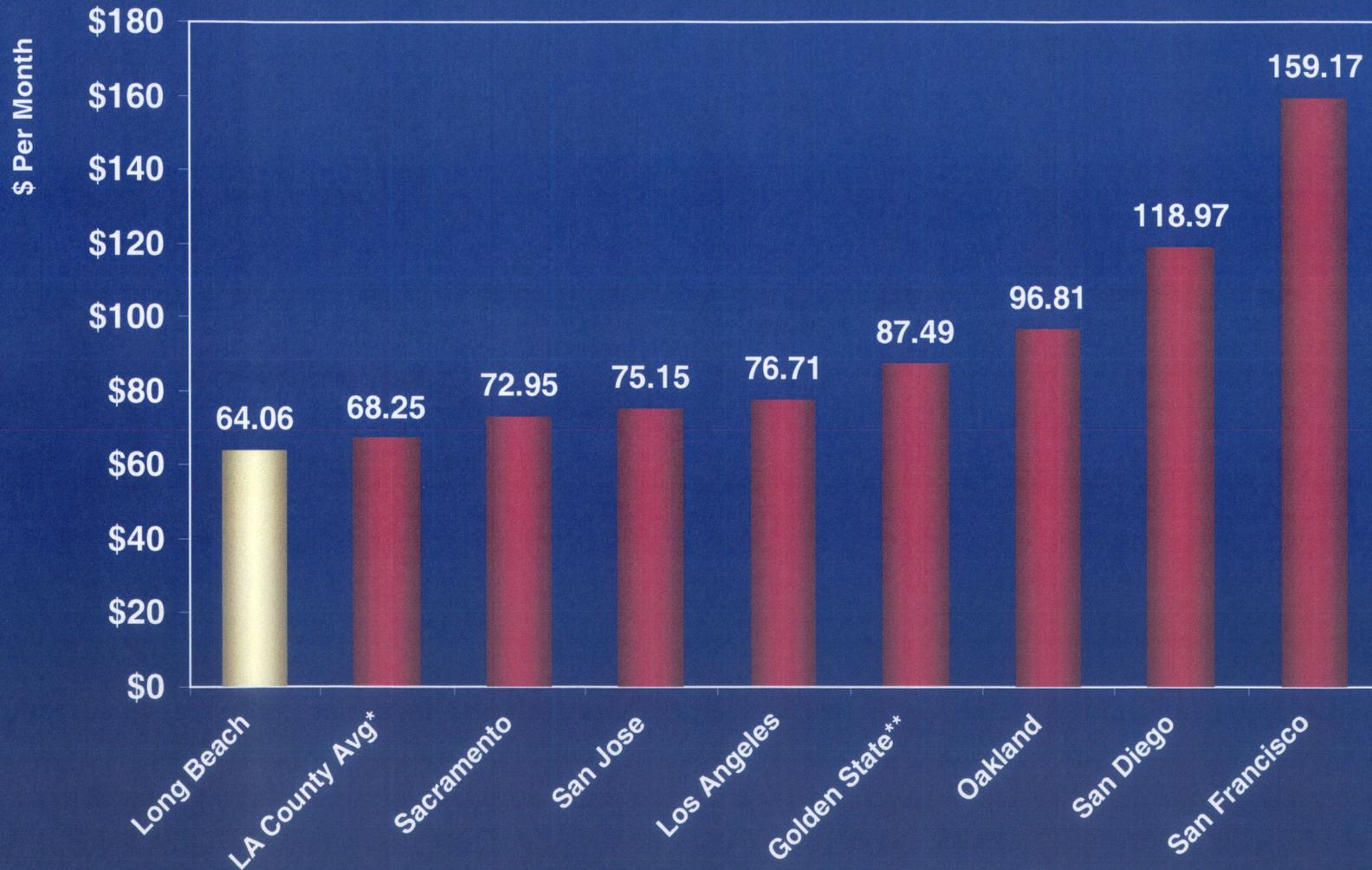


Combined Rate Increase in FY 13 – \$0.00

Water

Sewer

Combined Rate Comparison



Source: Black and Veatch Rate Study,
5/2012

• Includes Pasadena, Pomona, Los Angeles,
Glendale, Inglewood and Golden State

** Combined Golden State Water & LB Sewer Rates