



## \$9/Ton in Capital Projects

North Region Projects – Brea  
Olinda Alpha Landfill  
**\$26 Million**

- Road Extensions & Repairs
- Channel Improvements for Drainage & Erosion Control
- New Admin and Storage Facilities
- Environmental & Emissions Control

South Region Projects – San Juan Capistrano  
Prima Deshecha Landfill  
**\$322 Million**

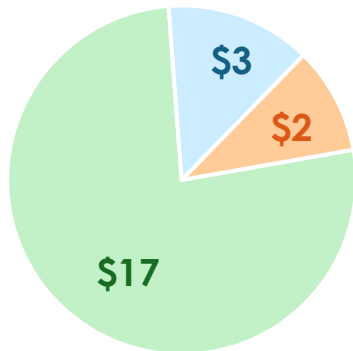
- Landfill Expansion Projects
- Mass Excavation & Groundwater Protection Projects
- Energy & Emissions Control
- New Resource Recovery Facility
- Los Patrones Parkway Projects

Central Region Projects – Irvine  
Frank R. Bowerman Landfill  
**\$116 Million**

- Water & Drainage Management
- Landfill Expansion Projects
- Groundwater Protection & Stockpile Projects
- New Household Hazardous Waste Center
- Electrical Infrastructure System Expansion



## \$22/Ton in Operating Costs



### Fees & Other Disposal Costs = \$3

- State Excise Tax
- Host Fees, Regulatory Fees & Assessments
- Contingencies

### Future Landfill Requirements = \$2

- Landfill Closure Requirements
- Landfill Postclosure Maintenance Requirements

### Services & Supplies = \$17

- Landfill Maintenance
- Equipment Maintenance
- Regulatory Requirements\*

\*Operating landfill costs are regulated by the following:

**CalRecycle:** regulates solid waste handling, processing, and disposal activities.

**California Code of Regulations (CCR):** Title 27 of the CCR contains permitting requirements for Landfill operation and design.

**California Air Resources Board (CARB):** Enforces air quality regulations, including the Landfill Methane Regulation (LMR).

**California Regional Water Quality Control Boards:** Enforce water quality regulations.

**Federal Regulations:** Title 40 of the Code of Federal Regulations (40 CFR), Part 258 (Subtitle D) Section 258.2 regulates municipal solid waste landfills.

**Local Enforcement Agencies (LEAs):** CalRecycle works with LEAs to enforce regulations and ensure compliance.