

# ENVIRONMENTAL AND UTILITY SERVICES CITY SERVICE AREA 2026-2027 PROPOSED

## OUTCOMES:

- *Utility Services That Protect Public Health and the Environment*
- *Affordable, Effective Utilities with Excellent Customer Care*
- *Sustainable Utility Systems That Meet Future Needs*
- *Protected, Restored, and Maintained Environment*

Presenter: Jeff Provenzano, Director, Environmental Services

Panelists: John Ristow, Director, Transportation

Lori Mitchell, Director, Energy



# ENVIRONMENTAL AND UTILITY SERVICES

## Core Services

### Environmental Services

- Potable Water Delivery
- Recycled Water Management
- Recycling and Garbage Services
- Stormwater Management
- Utility Regulatory Advocacy and Compliance
- Wastewater Management

### Energy

- Providing Clean Energy to the Community
- Energy Customer Support
- Energy Community Programming

### Transportation

- Sanitary Sewer Maintenance
- Storm Sewer Maintenance

# ENVIRONMENTAL AND UTILITY SERVICES

# Program Samples\*

## Environmental Services

- Municipal Water System Operations and Maintenance
- South Bay Water Recycling Operations and Maintenance
- Residential Solid Waste Collection Services
- Commercial Solid Waste Collection Services
- Stormwater Policy and Compliance
- San José-Santa Clara Treatment Plant Operations and Maintenance
- Laboratory Services
- Regulatory Compliance
- Purified Water

## Energy

- Renewable and Green House Gas-Free Energy Supply
- Conventional Energy Supply
- Regulatory Compliance
- Energy Risk Management
- Local Energy Programs
- Marketing and Public Affairs
- Climate Smart

## Transportation

- Sanitary Sewer System Maintenance
- Storm Sewer Operation and Maintenance
- Street Sweeping

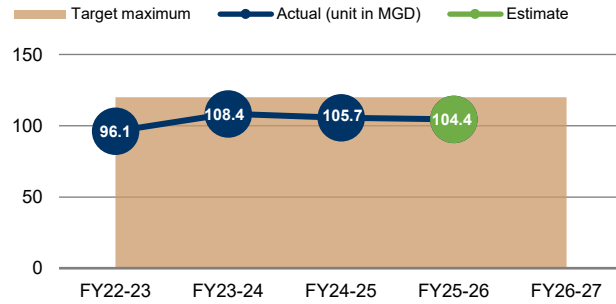
\* For a complete list of programs, please refer to the 2026-2027 Proposed Operating Budget

# ENVIRONMENTAL AND UTILITY SERVICES PERFORMANCE MEASURE DASHBOARD



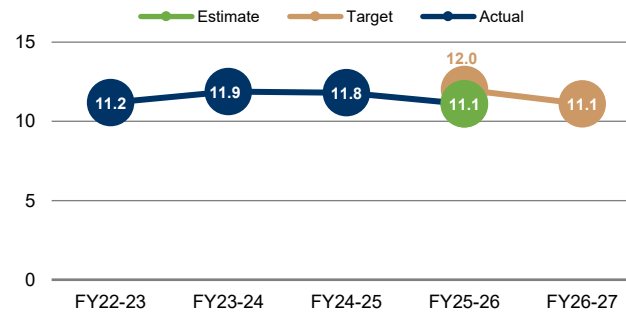
## Wastewater Discharge Limit

Not to exceed 120 millions of gallons of wastewater discharged in the Lower South Bay per day during the dry season (ESD)



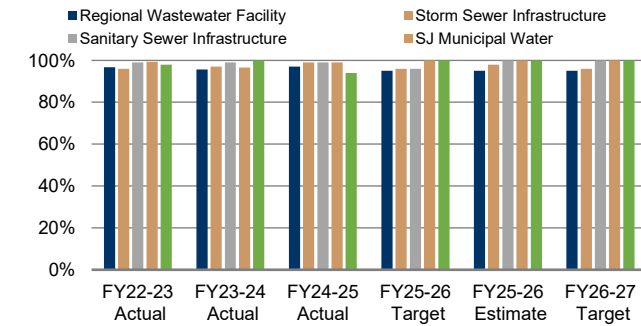
## Recycled Water Delivered

Average millions of gallons per day of recycled water delivered by South Bay Water Recycling (ESD)



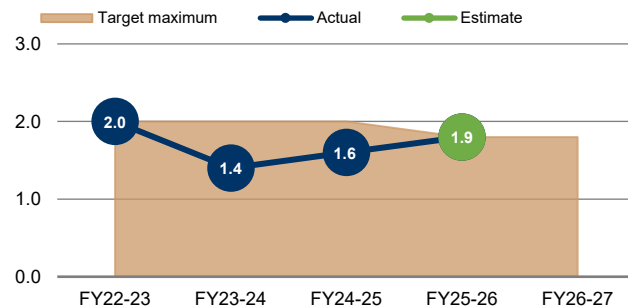
## Operational Utility Assets

% of utility assets that are online and functional (ESD)



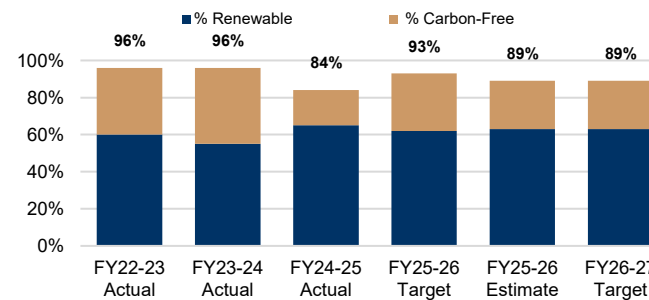
## Sanitary Sewer Overflow Limit

Not to exceed sanitary sewer overflows per 100 miles of sanitary sewer mains (annualized) (DOT)



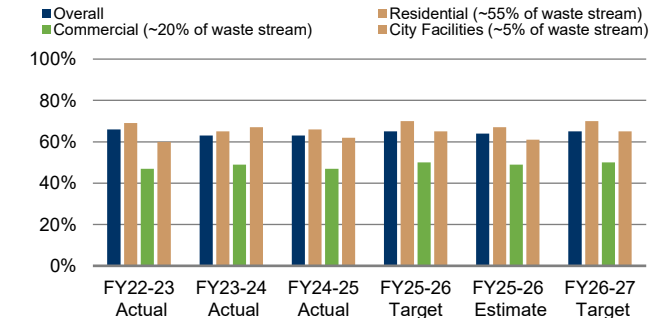
## San José Clean Energy Power Mix

% of San Jose Clean Energy Power that is renewable and carbon-free (Energy)



## Landfill Waste Diversion

% of waste diverted from landfills (State Goal: 50%) (ESD)



# ENVIRONMENTAL AND UTILITY SERVICES

# Budget Summary

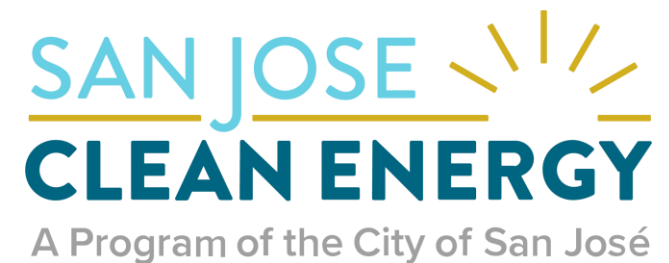
Department	2025-2026 Adopted	2026-2027 Forecast	2026-2027 Proposed	% Change from Forecast
Environmental Services	\$506,463,022	\$514,038,607	\$521,180,263	1.4%
Energy	\$473,431,151	\$368,330,316	\$369,210,967	0.2%
Transportation*	\$56,355,819	\$49,050,897	\$49,579,297	1.1%
<b>CSA Total</b>	<b>\$1,036,229,992</b>	<b>\$931,419,820</b>	<b>\$939,970,527</b>	<b>0.9%</b>
<b>Positions</b>	<b>812.99</b>	<b>812.49</b>	<b>818.49</b>	<b>0.7%</b>

\* The Department of Transportation has additional funding budgeted in the Transportation & Aviation Services City Service Area.

# ENVIRONMENTAL AND UTILITY SERVICES 2026-2027 PRIORITIES / SERVICE DELIVERY



- Build, operate, and maintain the City's wastewater, recycled water, and potable water utility infrastructure to ensure system reliability and public health and safety.
- Promote the health of the environment and South Bay watershed through the collection, treatment, and management of wastewater and stormwater runoff.
- Oversee programs to collect, process, recycle, compost, and dispose of solid waste to maximize diversion from landfills and protect public health, safety, and the environment.
- Reduce the City's environmental footprint through energy efficiency, waste reduction, and environmentally preferable purchases.
- Continue to provide residents and businesses with renewable energy options at competitive rates.



# ENVIRONMENTAL AND UTILITY SERVICES

## Proposed Budget Actions

Proposal Title	Amount	Previously Funded One-Time?
Sanitary Sewer Cost of Service Study	\$575,000	N
Fire Stations and Former Fire Training Center PFAS Investigation and Clean-up	\$350,000	N
Solid Waste Enforcement Program Staffing (Continuation)	\$179,477	Y
Enhanced Street Sweeping Along On-Land Visual Trash Assessment Sites (Pilot Project)	\$341,400	N
Strategic Load Management Staffing	\$300,186	Y
Energy Hedging Program Review (Power Procurement Review)	\$175,000	N

# ENVIRONMENTAL AND UTILITY SERVICES LOOKING AHEAD



- Continued focus on delivering exceptional, cost-effective utilities
- Compliance with updated regulations for the sanitary and storm sewer collection systems, potable and recycled water, energy, and Regional Wastewater Facility
  - Stormwater NPDES Permit will continue to drive multi-departmental effort to address trash and illicit discharges into receiving waterways
  - Nutrients Permit will require reduced ammonia discharges and updates to treatment plant infrastructure and wastewater treatment process
  - The PCIA will increase substantially in 2026, which will have a significant financial impact on SJCE

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