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

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

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

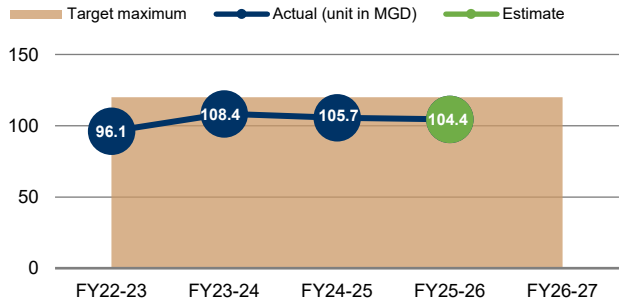
*** For a complete list of programs, please refer to the 2026-2027 Proposed Operating Budget**

ENVIRONMENTAL AND UTILITY SERVICES PERFORMANCE MEASURE DASHBOARD

CITY OF SAN JOSE
CAPITAL OF SILICON VALLEY

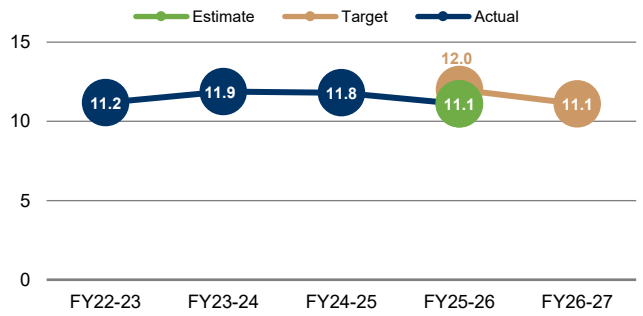
Wastewater Discharge Limit

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



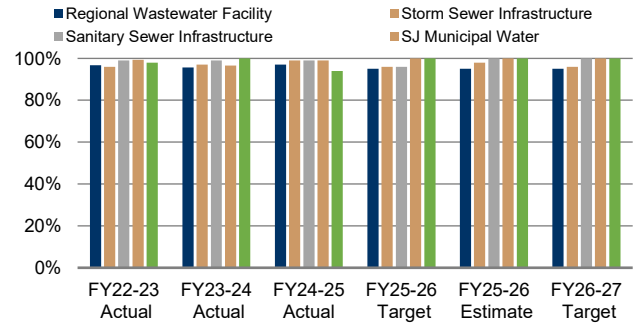
Recycled Water Delivered

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



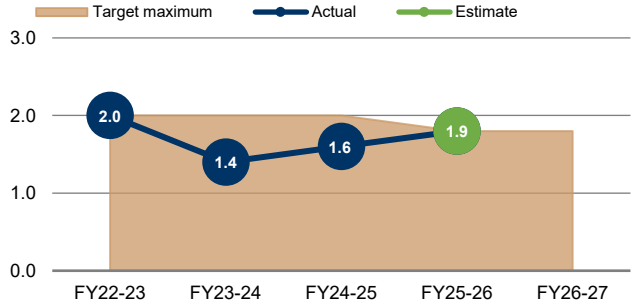
Operational Utility Assets

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



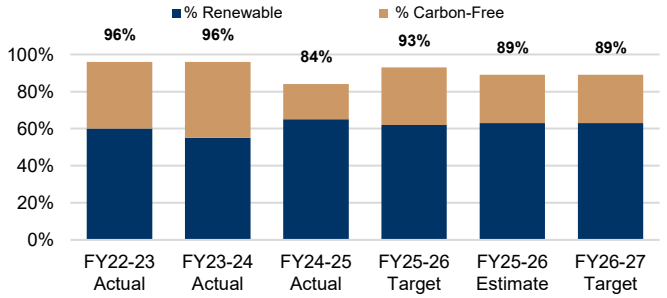
Sanitary Sewer Overflow Limit

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



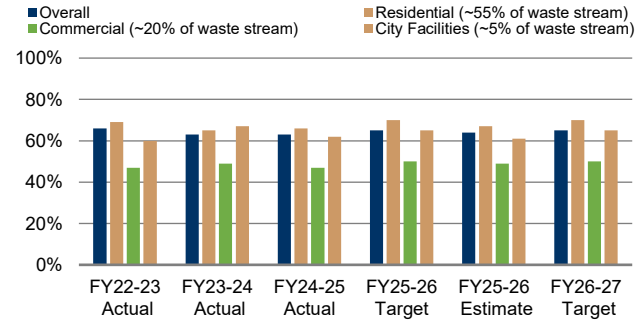
San José Clean Energy Power Mix

% 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%
CSA Total	**$1,036,229,992**	**$931,419,820**	**$939,970,527**	**0.9%**
Positions	**812.99**	**812.49**	**818.49**	**0.7%**

* 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.

SAN JOSE CLEAN ENERGY
A Program of the City of San José

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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