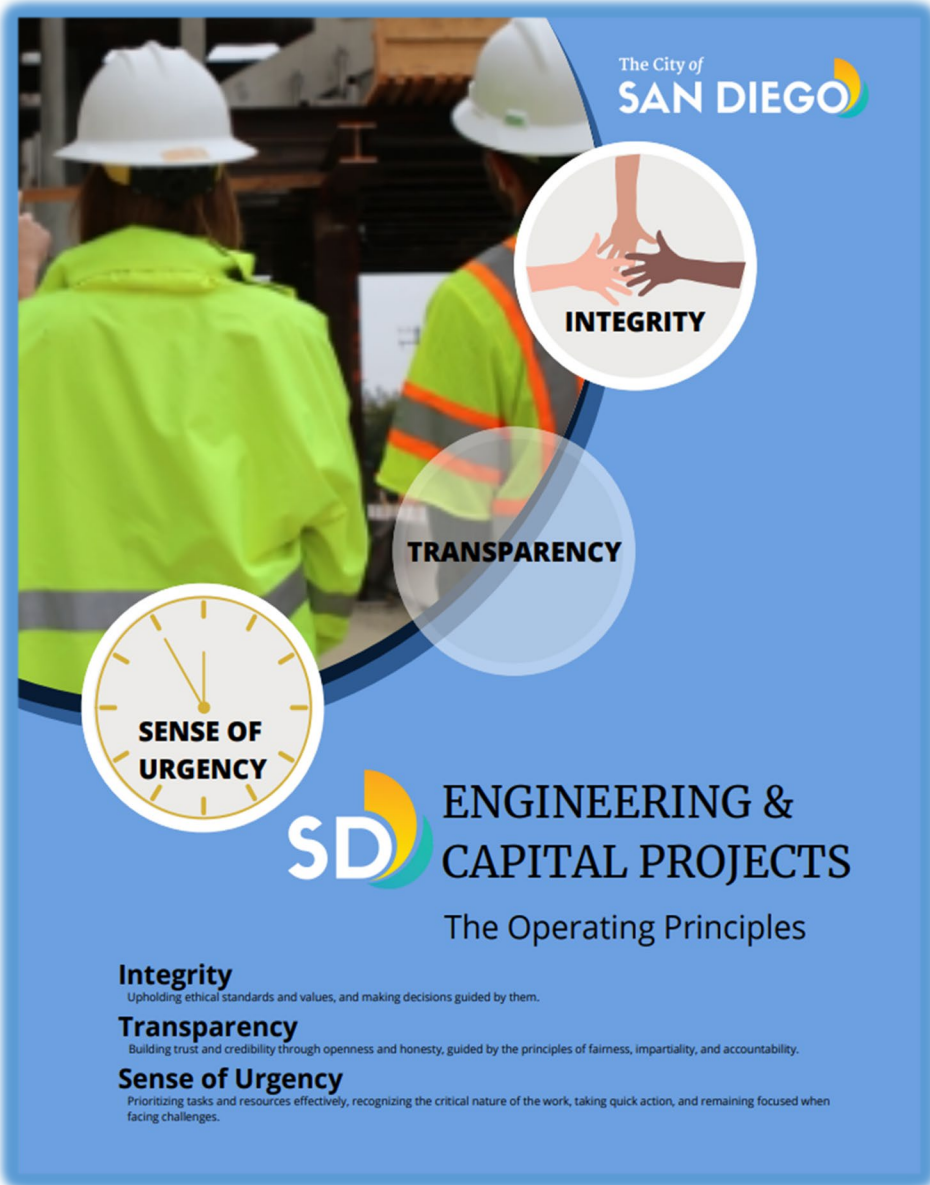


# CITY OF SAN DIEGO

## Fiscal Year 2026 Capital Improvement Program (CIP) Water Wastewater Projects Overview

### Pure Water Ph 1 CIP Overview





## Engineering & Capital Projects Department

Provides quality engineering, land surveying, project management, and construction management services for the City's infrastructure and the delivery of the Capital Improvements Program.

### Mission Statement

To deliver high-quality public infrastructure systems by cultivating diverse expertise and leveraging our engineering responsibility in a collaborative and interdisciplinary environment.

### Vision

To be the innovative industry leader in developing high-quality public infrastructure systems.

## CIP Portfolio



Stormwater and Water Quality



Airports



Library



Wastewater System



Transportation



Parks & Recreation



Water System



Buildings and Structure





## Engineering & Capital Projects Department Industry Collaboration Events

### Industry Meetings (Quarterly)

- Consultant Industry Meeting
- SLBE/ELBE Meeting
- Construction Industry Meeting

Join the mailing list

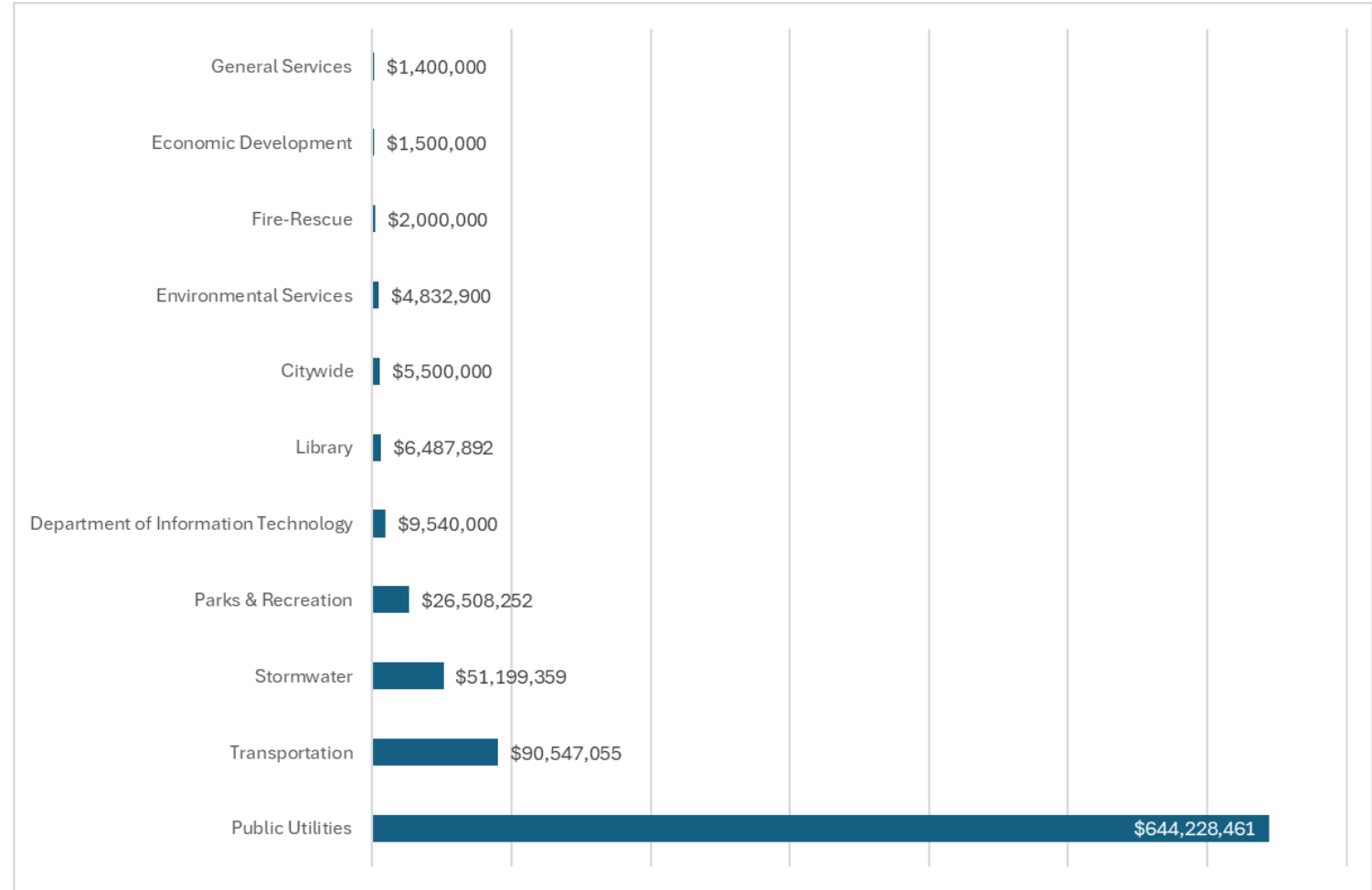
<https://www.sandiego.gov/cip/industry-meetings>





## Fiscal Year 2026 Adopted CIP Budget by Asset Department

Department	FY 2026 Adopted
General Services	\$1,400,000
Economic Development	\$1,500,000
Fire-Rescue	\$2,000,000
Environmental Services	\$4,832,900
Citywide	\$5,500,000
Library	\$6,487,892
Department of Information Technology	\$9,540,000
Parks & Recreation	\$26,508,252
Stormwater	\$51,199,359
Transportation	\$90,547,055
Public Utilities	\$644,228,461
<b>Grand Total</b>	<b>\$843,743,919</b>

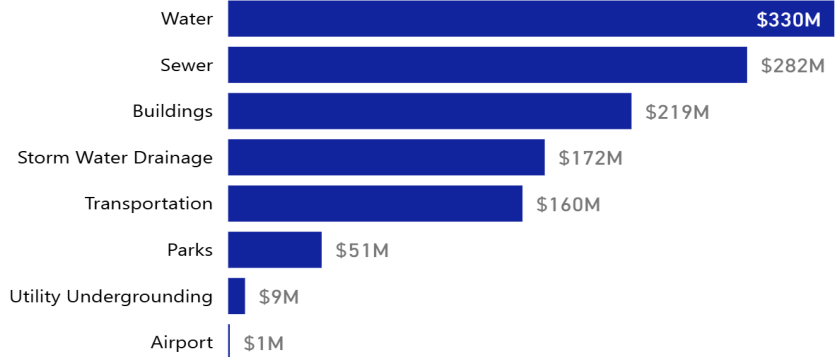




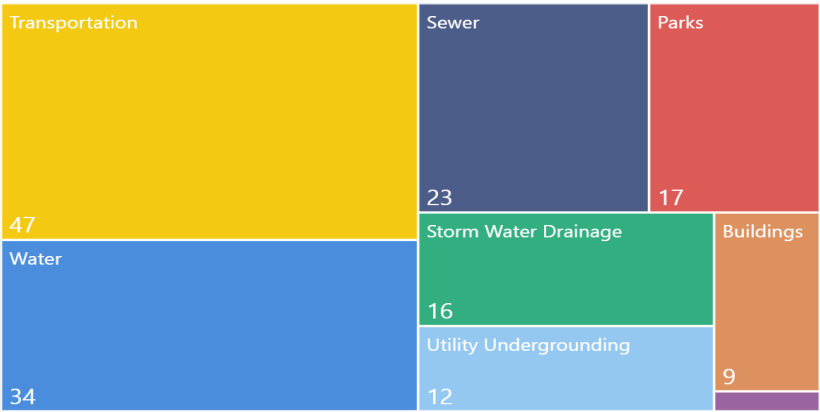
# Fiscal Year 2026 Planned Upcoming Bids



\$ Value of Construction Contracts by Asset Type



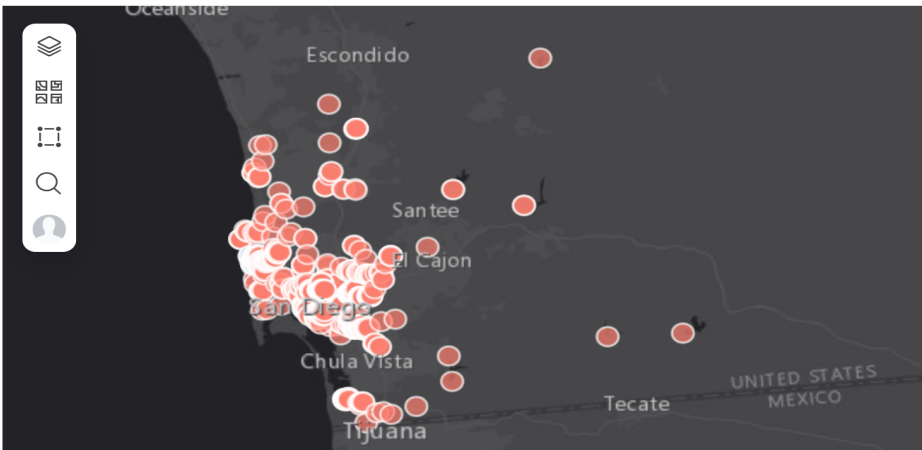
Count of Construction Contracts by Asset Type



A 6 Months Look Ahead at Construction Contracting Opportunities

Engineering and Capital Projects Department (E&CP)

Data Date 8/1/2025



Esri, HERE, Garmin, USGS, EPA, NPS | Esri, HERE, NPS

Powered by Esri

Number of CIP Projects

159

Construction Contract Value

\$1.22bn

Upcoming Bids in:

- ☐ FY 2025
- ☒ FY 2026

Project Id	Project Name	Est Construction Cost (730)	Contract Bid
B00032	Water Group 525C	\$3,632,000	5/14/2026
B00131	Water Group 525E	\$4,244,000	5/14/2026
B00429	Buchanan Canyon Sewer B (UP)	\$20,930,286	10/20/2025
B14015	Beyer Bl @ Smythe Ave Traffic Signal	\$1,814,900	11/4/2025
B15047	Division St & Osborn St Traffic Signal	\$1,220,000	1/6/2026
B15065	Pacific Beach TS Interconnect Upgrade	\$1,907,076	9/30/2025
B15097	Block 8R UUP - CIP	\$1,114,000	12/22/2025
B15102	Green Infrastructure Group 1024	\$1,653,146	12/19/2025
B15103	Green Infrastructure Group 1027	\$1,600,000	11/3/2025
B15104	Green Infrastructure Group 1014	\$1,367,574	2/2/2026
B16017	Pressure Reducing Stations Upgrades P...	\$8,600,000	10/1/2025
B16111	Green Infrastructure Group 1012	\$1,958,596	11/28/2025
B16114	Oak Park Storm Dr Repl & Green Infr (GI)	\$2,543,496	5/15/2026
B16115	Oak Park (SD)	\$14,413,145	5/15/2026
B16119	Pacific Beach 1 SL Series Circuit Conv	\$5,100,000	1/28/2026
B16158	Otay 2nd Pipeline Phase 3	\$28,600,000	10/29/2025
Total		\$1,224,555,300	



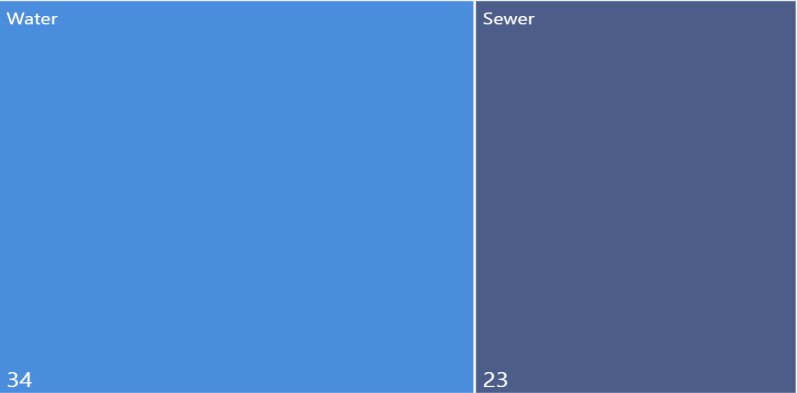
# Fiscal Year 2026 Planned-Water and Wastewater-Upcoming Bids



\$ Value of Construction Contracts by Asset Type



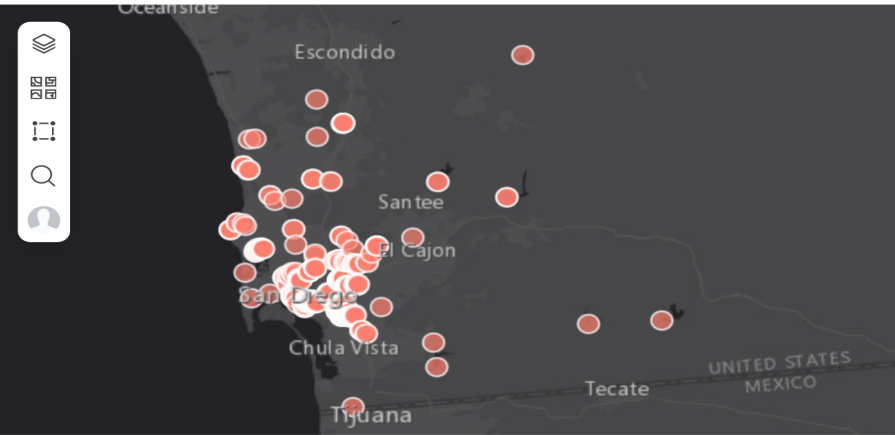
Count of Construction Contracts by Asset Type



A 6 Months Look Ahead at Construction Contracting Opportunities

Engineering and Capital Projects Department (E&CP)

Data Date 8/1/2025



Esri, HERE, Garmin, USGS, EPA, NPS | Esri, HERE, NPS Powered by Esri

Number of CIP Projects

57

Construction Contract Value

\$612.05M

Upcoming Bids in:

- ☐ FY 2025
- ☒ FY 2026

Project Id	Project Name	Est Construction Cost (730)	Contract Bid
B00032	Water Group 525C	\$3,632,000	5/14/2026
B00131	Water Group 525E	\$4,244,000	5/14/2026
B00429	Buchanan Canyon Sewer B (UP)	\$20,930,286	10/20/2025
B16017	Pressure Reducing Stations Upgrades P...	\$8,600,000	10/1/2025
B16158	Otay 2nd Pipeline Phase 3	\$28,600,000	10/29/2025
B18021	AC Water & Sewer Group 1033 (W)	\$10,611,349	3/13/2026
B18022	AC Water & Sewer Group 1033 (S)	\$13,055,354	3/13/2026
B18104	Alvarado TS Water Main Relocations	\$9,403,562	8/5/2025
B18107	AC Water & Sewer Group 1054 (W)	\$4,483,495	12/31/2025
B18108	AC Water and Sewer Group 1054 (S)	\$6,177,833	12/31/2025
B18112	Sewer & AC Water Group 1055 (S)	\$4,475,700	10/10/2025
B18115	Sewer & AC Water Group 1055 (W)	\$2,509,000	10/10/2025
B19064	Accelerated Sewer Referral Group 852	\$4,973,000	12/1/2025
B19142	Pacific Beach Improv 1 (W)	\$6,060,100	10/2/2025
B19196	Mission Valley West Improv 1 (W)	\$14,632,854	8/29/2025
B19206	Mission Valley West Improv 1 (S)	\$1,463,637	8/29/2025
Total		\$612,049,396	





## PURE WATER Ph-1 Construction Progress

All Major Construction Contracts Awarded  
Over **70%** Completion

Authorized Award Amount: *\$1.2 billion*

Total Awarded: \$1.1 billion

Thru December 31, 2024:

- Total Expenditures: ~\$914 million





## Pure Water Phase I Program-Treatment Package

- North City Water Reclamation Plant (Existing Facility Expansion)
  - Construction for all major structures complete
  - Equalization Basin major construction completed
  - Electrical substations complete
- North City Pure Water Facility (New Facility)
  - Continued installation of NCPWF major process equipment
  - Completed O&M building exterior and interior offices, lab equipment installation on-going
- Metro Biosolids Center (Existing Facility Upgrade)
  - Centrifuges, thickeners, and digester mixing equipment installed
  - Commissioning on some equipment completed and turned over to City







## Pure Water Phase I Program-Treatment Package







## Pure Water Phase I Program-Conveyance Package

- Over 70 % of pipelines installed
- 11 of 14 tunnels completed
- Last major tunnel at 805 approach to WRP
- Subaqueous pipeline installed and Miramar Reservoir re-opened
- Miramar Reservoir parking lot paved and striped
- Started final paving and roadway restoration on Clairemont







## Pure Water Phase I Program-Facilities Package

- Morena Pump Station
  - >75% complete
  - Friars Road westbound lane open
- Miramar Reservoir Pump Station
  - 4 of 6 pumps rehabilitated, improving system resiliency
  - Photovoltaic solar panels installed and connected



# Questions

