



Impact of Plastic Recycling Management and Plastic Waste Pollution in San Francisco

Government Audit & Oversight Committee

March 17, 2022

San Francisco Public Works: 8 Bureaus



Building Design
and Construction



Infrastructure
Design and
Construction



Street-Use and
Mapping



Building Repair



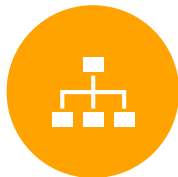
Urban Forestry



Street
Environmental
Services



Street and
Sewer Repair



General
Administration

Bureau of Street Environmental Services

CURRENTLY:



10,000+

SERVICE REQUESTS
A MONTH



900,000+

POUNDS OF TRASH,
WEEKLY



\$110

MILLION
ANNUAL BUDGET



350

WORKERS



Street Environmental Services: Program Areas

- Manual Cleaning
- Mechanical Cleaning
- Enhanced Residential Cleaning
- Illegal Dumping Pickup
- Steam Cleaning
- Community Programs
- Graffiti Abatement



Street Environmental Services: Program Areas

Budget Breakdown

Program Areas	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021
Manual Cleaning	\$36.1 M	\$39.9 M	\$49.2 M	\$67.3 M
Mechanical Cleaning	\$10.8 M	\$12.7 M	\$14.7 M	\$12.1 M
Enhanced Residential Cleaning	\$5.5 M	\$6.1 M	\$6.2 M	\$6.2 M
Illegal Dumping Pickup	\$2.0 M	\$2.2 M	\$6.0 M	\$6.8 M
Steam Cleaning	\$4.2 M	\$4.8 M	\$7.6 M	\$6.9 M
Community Programs	\$2.6 M	\$3.2 M	\$5.8 M	\$6.1 M
Graffiti Abatement	\$4.7 M	\$5.0 M	\$5.0 M	\$4.5 M
Total	\$66.0 M	\$73.7 M	\$94.4 M	\$109.9 M

Street Environmental Services: Full-Time Equivalent Positions

Program Areas	FY 2017-2018	FY 2018-2019	FY 2019-2020	FY 2020-2021
Manual Cleaning	162.31	174.94	153.20	155.11
Mechanical Cleaning	51.34	57.31	50.90	51.45
Enhanced Residential Cleaning	27.00	28.00	28.65	29.39
Illegal Dumping Pickup	11.00	11.77	31.11	30.97
Steam Cleaning	22.25	23.02	33.19	33.00
Community Programs	11.61	11.61	20.53	19.88
Graffiti Abatement	23.25	23.25	22.67	23.73
Administration	6.0	6.0	6.0	6.0
Total	314.76	335.90	346.25	349.53

Annual Bill from Recology to Public Works

- Annual bill for **refuse collection and recycling**
- Public Work does not sort waste that's collected from streets and sidewalks

FY 2018-19	FY 2019-20	FY 2020-21
\$61,838	\$73,435	\$61,241





www.sfpublicworks.org