











Street Cleanliness Challenges

Christopher McDaniels, Superintendent, Bureau of Street Environmental Services Sanitation & Streets Commission Meeting - September 22, 2022













STREET CLEANLINESS CHALLENGES

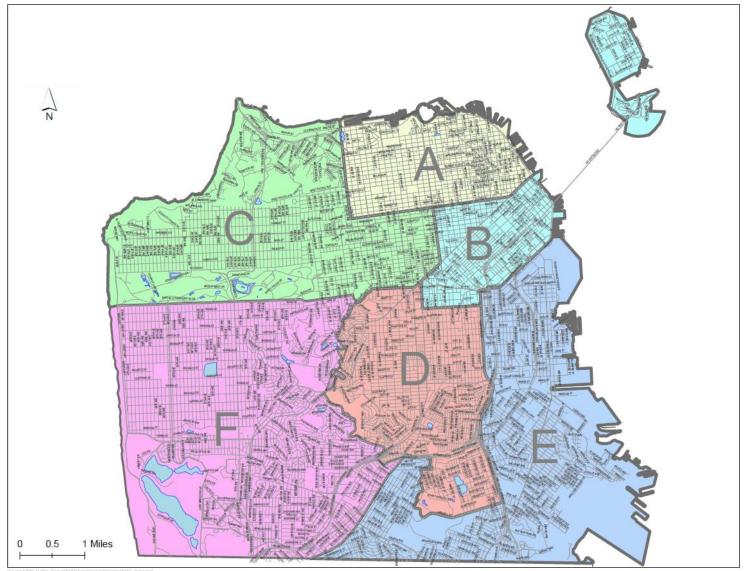
- Sisyphean operation
- More service requests
- 24/7 Operation
- Homeless encampments
- Problematic street behavior
- Tenderloin

- Illegal dumping
- Businesses have inadequate trash pickup service
- Remote dump location
- Special events and projects
- Aging fleet and equipment

STREET CLEANLINESS CHALLENGES

SANITATION & STREETS SAN FRANCISCO

Citywide operation



STREET CLEANLINESS CHALLENGES More 311 service requests



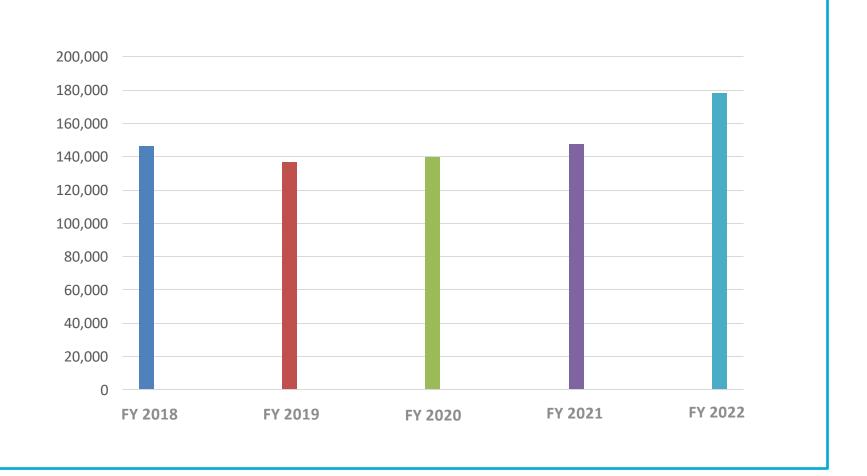
FY 2018: 146,568

FY 2019: 137,093

FY 2020: 139,740

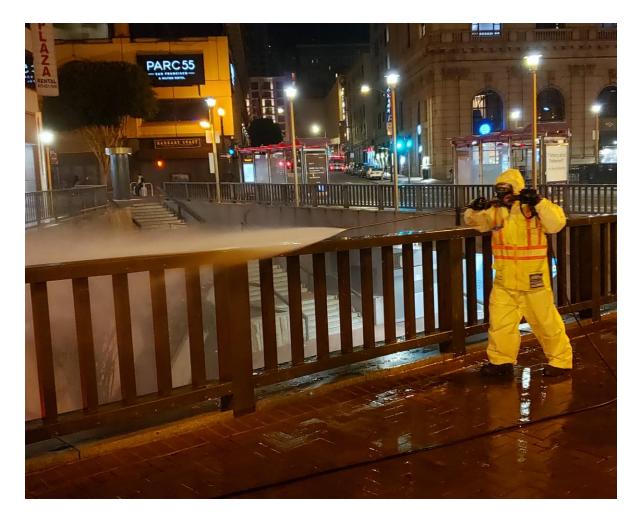
FY 2021: 147,662

FY 2022: 178,160



STREET CLEANLINESS CHALLENGES 24/7 operation







STREET CLEANLINESS CHALLENGES Sisyphean operation







Before After

STREET CLEANLINESS CHALLENGES Homeless encampments







STREET CLEANLINESS CHALLENGES Problematic street behavior







STREET CLEANLINESS CHALLENGES Tenderloin







CONDITIONS

- 36,000 residents/49 blocks
- Sidewalk encampments
- Open-air drug use
- Approx. 350 service requests a week
- Approx. 116 tons of waste removed a week

RESPONSE

- Joint Field Operations
- Dedicated block sweepers
- Improved coordination with Tenderloin CBD
- Daily support from Zone staff
- Hot Spots team

Special events and projects







STREET CLEANLINESS CHALLENGES Illegal dumping

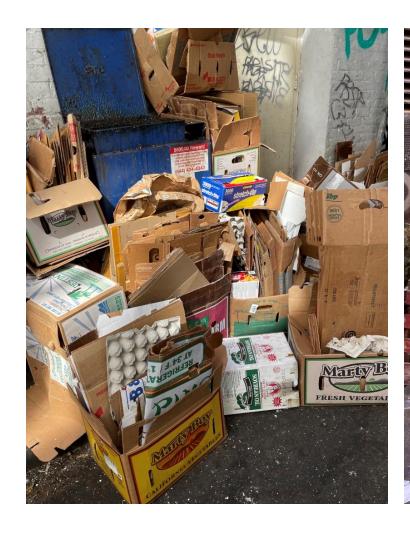


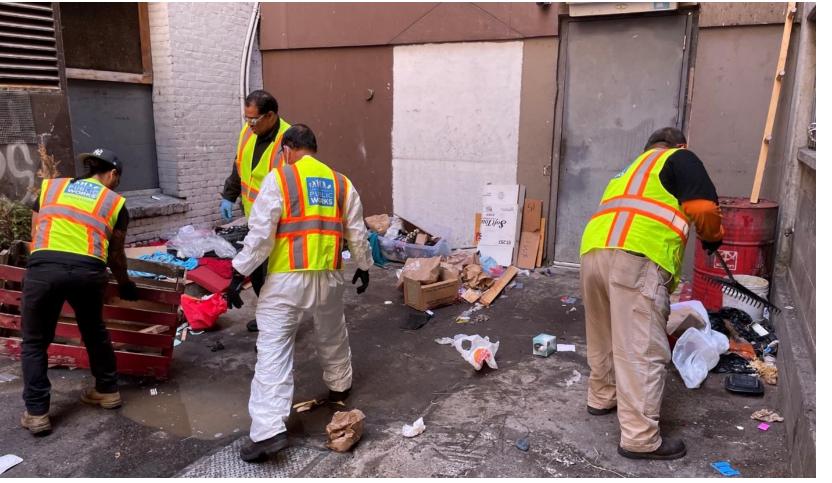




STREET CLEANLINESS CHALLENGESInsufficient trash pickup service







STREET CLEANLINESS CHALLENGES

Remote dump location

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Bayview: 2 miles

Castro: 6.1 miles

Chinatown: 6.7 miles

Excelsior: 3 miles

• Financial District: 6.8 miles

Glen Park: 4 miles

Haight: 6.8 miles

Hayes Valley: 6.2 miles

Marina: 8.4 miles

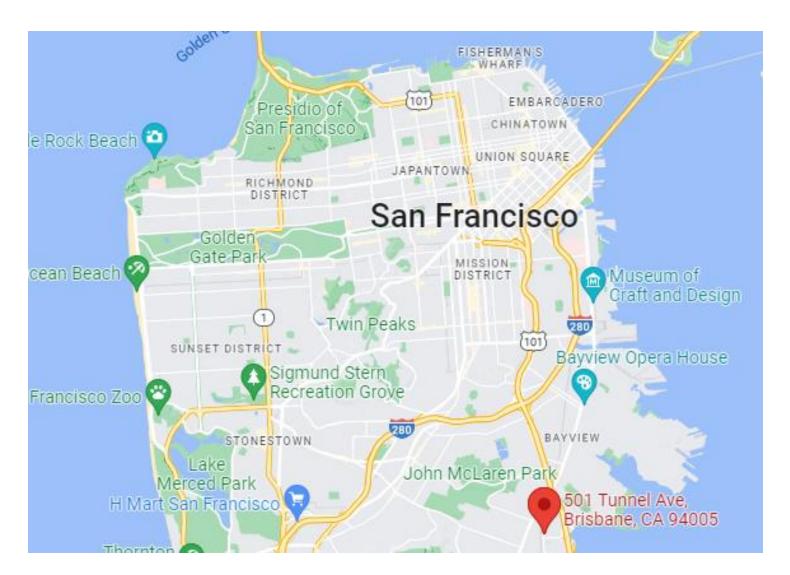
Mission: 5.1 miles

Outer Sunset: 9.1 miles

SoMa: 6.1 miles

Tenderloin: 5.9 miles

Visitacion Valley: 0.8 miles



STREET CLEANLINESS CHALLENGES Aging fleet and equipment





STREET CLEANLINESS CHALLENGES Innovative solutions









- Pit Stops
- CleanCorridorsSF
- Bayview Illegal Dumping CleanupOperation
- Hot Spots team
- Overnight alley cleaning
- Routine steam cleaning of public trash cans
- Tenderloin initiatives
- Corridor ambassadors



Thank you!