



San Francisco Environment Refuse Rate Priorities

Refuse Rate Public Workshop
March 14, 2023

SAN FRANCISCO
ENVIRONMENT
DEPARTMENT



Our mission is to provide solutions that advance climate protection and enhance quality of life for all San Franciscans.

2021 Climate Action Plan



ENERGY
SUPPLY



TRANSPORTATION
& LAND USE



HOUSING



BUILDING
OPERATIONS



RESPONSIBLE
PRODUCTION &
CONSUMPTION



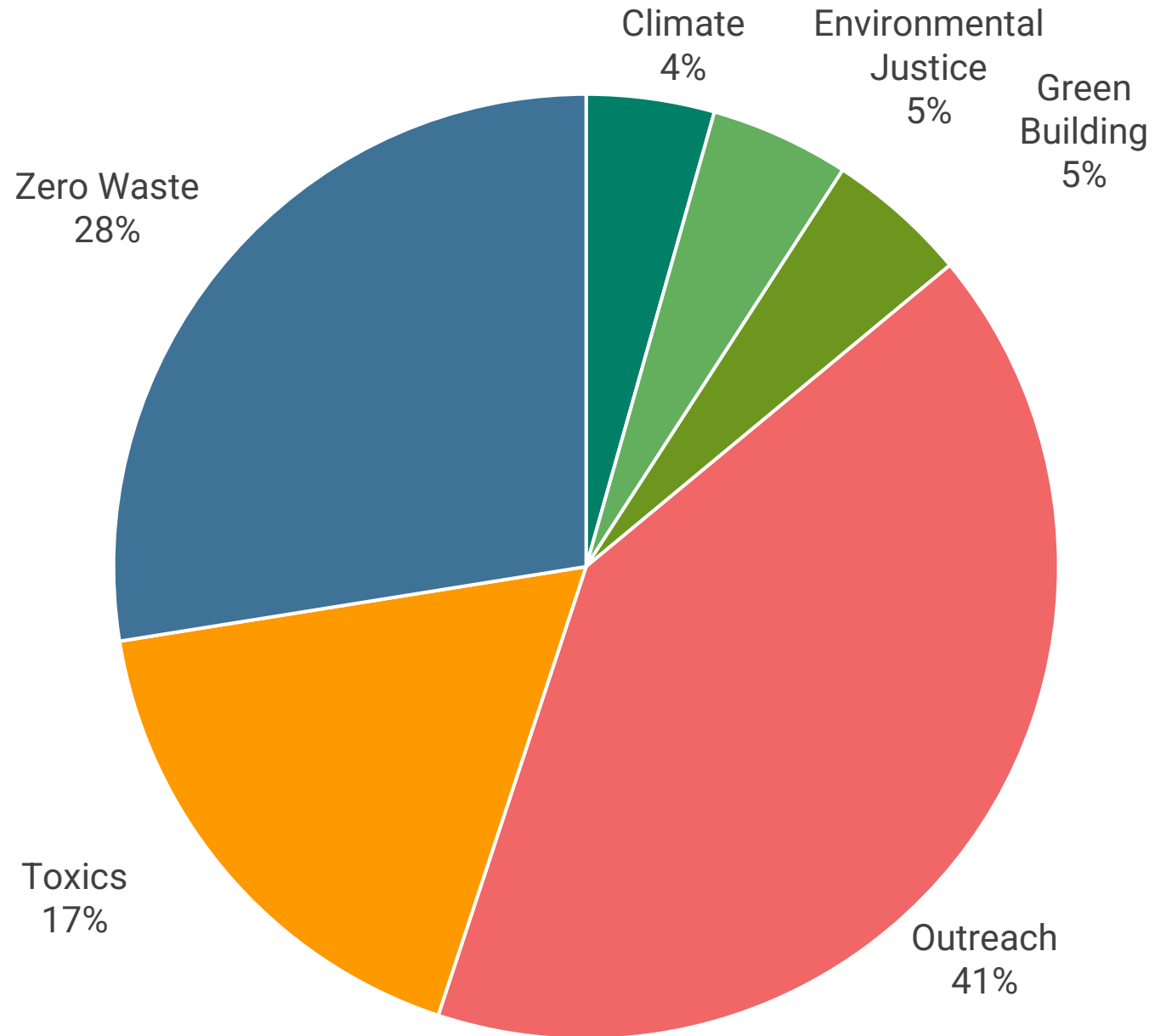
HEALTHY
ECOSYSTEMS

[SFClimateAction.org](https://www.sfcclimateaction.org)

Refuse Rate Impound Budget for SFE

RYE 24: \$14.7 m

RYE 25: \$15.1 m



SFE Program	RY 2023 - 2024 Impound	RY 2024 - 2025 Impound
Zero Waste	\$ 4,045,932	\$ 4,139,899
Toxics	\$ 2,563,242	\$ 2,637,108
Climate	\$ 645,018	\$ 664,159
Environmental Justice	\$ 701,557	\$ 723,347
Green Building	\$ 713,398	\$ 733,473
Outreach	\$ 6,041,217	\$ 6,189,941
Total Expenses:	\$ 14,710,364	\$ 15,087,927

SFE Impound Budget for RYE24 and RYE25

Zero Waste:

- Reduce generation of discards by 15% by 2030
- Reduce disposal by 50% by 2030
- Local & State Mandates
- 11.75 FTE
- RYE 24: \$4M, RYE 25: \$4.1M



No bin

Hazardous waste >

Household products >

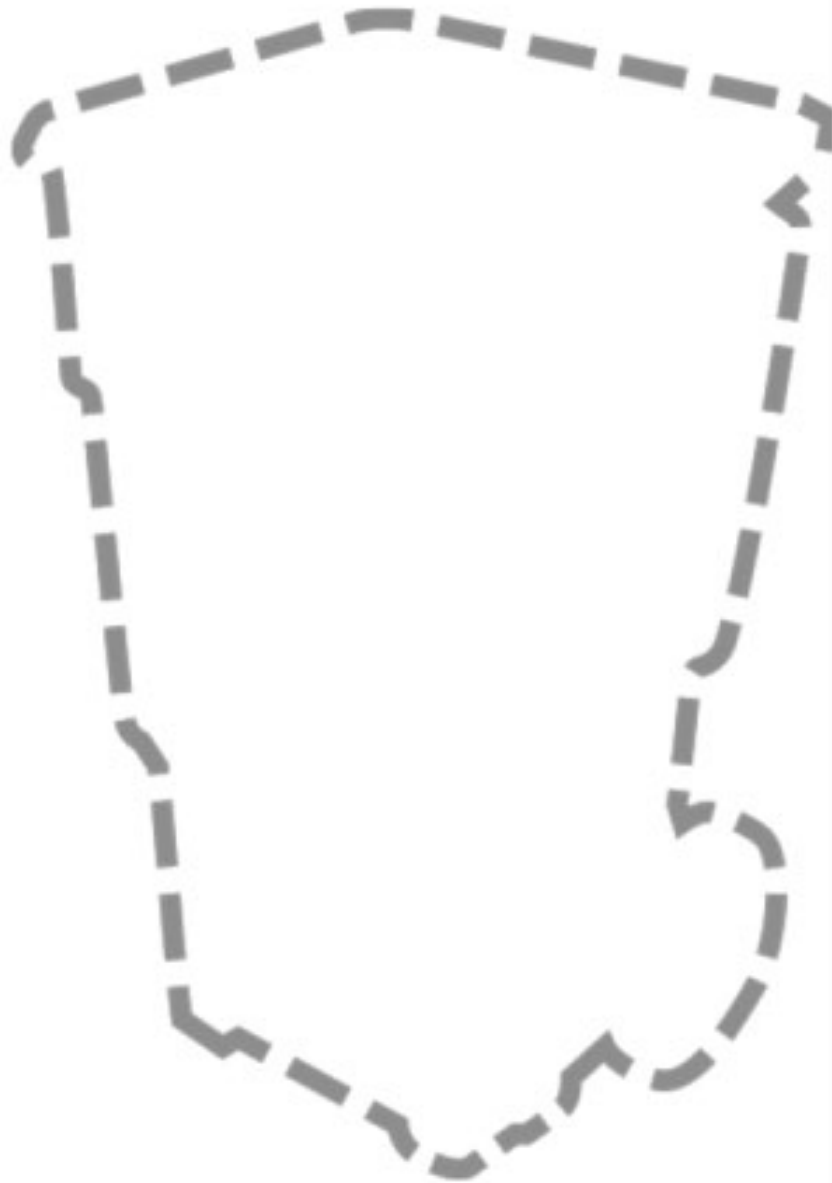
Bulky items >

Medicine >

Batteries >

Electronics >

Reuse >



Toxics Reduction: Proper Disposal & Safer Alternatives

- Collection programs
- Producer responsibility
- Compliance
- Green Business Program
- 11 FTE
- RYE 24: \$2.5M, RYE: \$2.6M

Green Building:

- Environment Code Chapters 7 & 14, and CalGreen compliance
- Building material reuse
- 2.5 FTE
- RYE 24: \$713K, RYE 25: \$733K

SFE



Credit: Microsoft 365 stock



Environmental Justice:

- Addressing intersectional equity impact of programs and policies
- Direct outreach to affordable housing properties
- 3 FTE
- RYE 24: \$702K, RYE 25: \$733K

Climate:

- 2021 Climate Action Plan
- Consumption-based emissions inventory
- 2.5 FTE
- RYE 24: \$645K, RYE 25: \$664K



Credit: Derick Daily



重複使用

因為使用一次性用品從來都不好看。

Credit: MLT

REUSE-SF.ORG

Outreach:

- Comprehensive outreach, promotion, marketing and field engagement
- School education
- Extra focus on underserved communities and in language
- 19 FTE
- RYE 24: \$6M, RYE 25: \$6.2M

Priorities for Recology

- State and local policy compliance
- Improved outreach
- In-language customer service
- Reduce contamination and increase recovery
- Zero Waste Incentive
- Trash Processing Testing





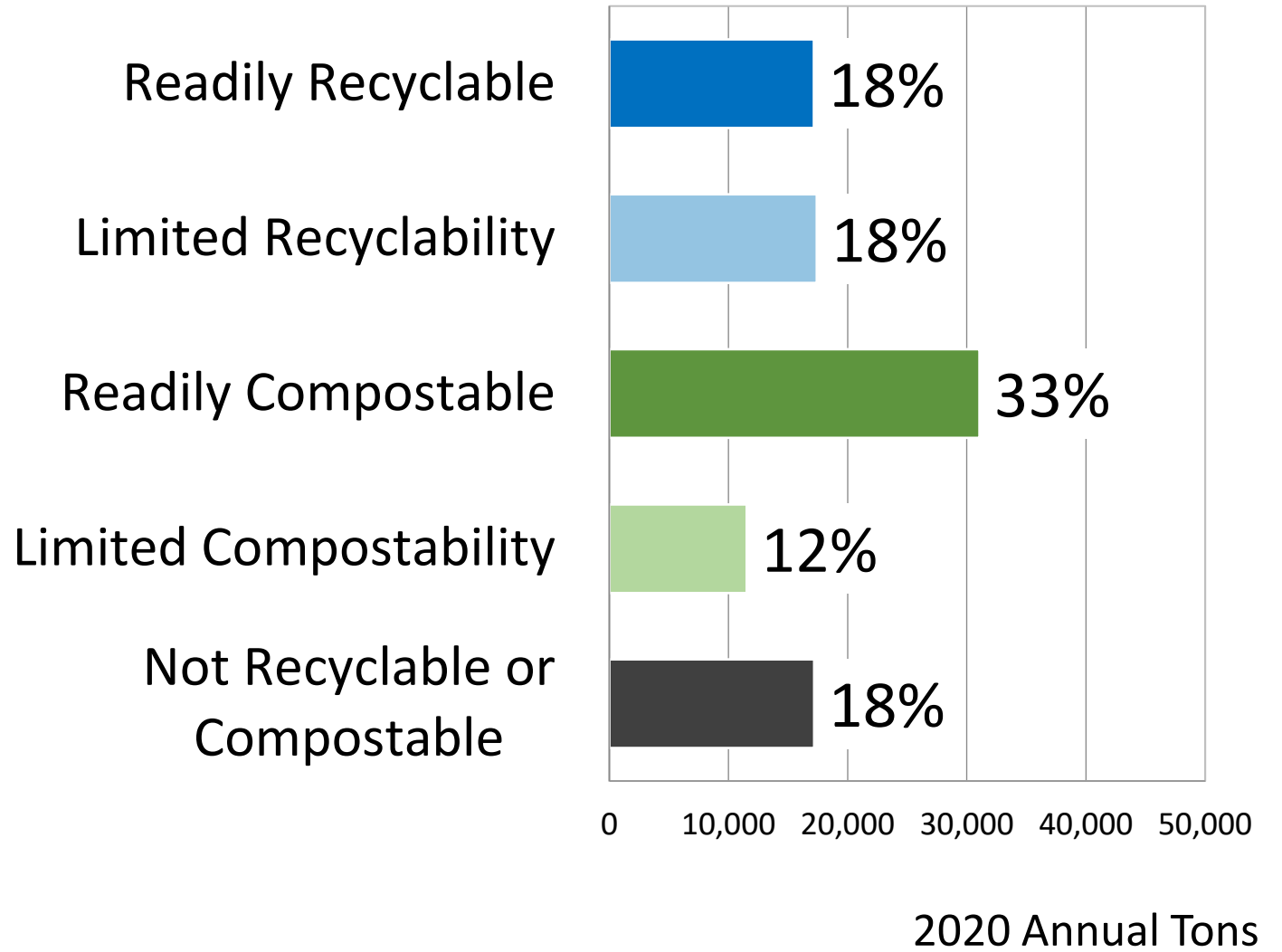
Zero Waste Incentive

- Current 39% recovery by Recology
- 2030 target 70% recovery
- 4 “tiers” or recovery levels per rate year
- RYE 24 Tiers: 41%, 42%, 43%, 44%
- RYE 25 Tiers: 44%, 45%, 46%, 47%
- Rate payer credit for T1 and 2 if not met

SFE

Credit: SFE staff

Trash Processing Testing



Thank you!

Jack Macy

Zero Waste Program Manager

San Francisco Environment Department

[SFEnvironment.org](https://www.sfenvironment.org)



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