Vision Zero Traffic Safety Status Report

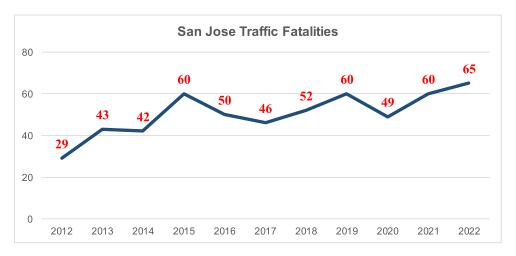
May 1, 2023

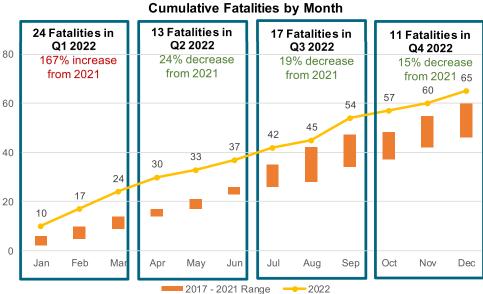
Transportation & Environment Committee

Jesse Mintz-Roth (he/him) – Vision Zero Manager



A. Update on Action Plan 2022 Traffic Fatalities







2022 Traffic Fatality Trends

65 fatalities (63 crashes)

- 21 (32%) on Priority Safety Corridors
 - 5 (8%) on White Road
 - o 6 (9%) on Santa Teresa Boulevard
- 53 (82%) on major roadways with posted speed limits of 35 mph or higher
- 18 (28%) speeding as a contributing factor
- 41 (63%) in dark hours
- 32 (49%) people walking → 19 (29%) outside of crosswalks or in the roadway

32 (49%)

8 (12%)





17 (26%)

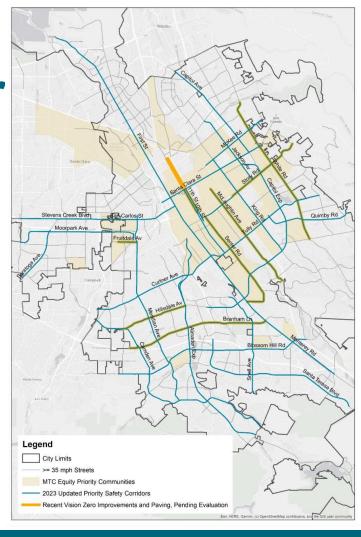
8 (12%)





2023 Priority Safety Corridor

	2017	2023
5-year Data	2012 - 2016	2017 - 2021
Methodology	Cluster of Fatal & Severe Injury Crashes	Fatal & Severe Injuries: x 3 Moderate & Minor Injuries: x 1
Number of Streets	17	30
% Fatal and Severe Injury Crash Coverage	36%	46%
Miles	70	150
Network Coverage	3%	6%





Highlighted Accomplishments and Upcoming Work

Projects along Priority Safety Corridors

Accomplishments this FY

Type of Project	Streets	Length (9.2 mi)
Quick Build	Branham Ln from Meridian Ave to Monterey Rd	4.3 mi
Quick Build	Curtner Ave from Monterey Rd to Lincoln Ave	1.8 mi
Quick Build	Hillsdale Ave from Ross Ave to Old Almaden Rd	2.3 mi
Quick Build	White Rd from McKee Rd to Alum Rock Ave	0.8 mi

Upcoming Work

Type of Project	Streets	Length (14.1 mi)	Anticipated Construction Date
Quick Build	Saratoga Ave between Lawrence Expwy and Williams	1.6 mi	Fall 2023
Quick Build	E Julian St/McKee Rd between 21st St and Toyon Ave	3.4 mi	Spring 2024
Quick Build	Blossom Hill Rd between Santa Teresa Blvd and Blossom Ave	1.1 mi	Fall 2023
Quick Build	Jackson Ave between Berryessa Rd and Alum Rock Ave	2 mi	Summer 2024
Capital	McKee Rd between US-101 and Toyon Ave	2.8 mi	Spring 2023
Capital	Tully Rd between Monterey Rd and Swift Ln	3.2 mi	Summer 2023



Grants along the Priority Safety Corridors

In FY 2022-2023, DOT received \$74M for safety projects, including \$55M on Priority Safety Corridors and at fatal and severe injury locations

Street	Amount	Funding Source
Senter Road	\$10M	State Earmark
Story Road – Keyes Street	\$36.3M	One Bay Area Grant
White Road	\$3.4M	One Bay Area Grant
Jackson Ave	\$3.3M	One Bay Area Grant
Ocala Avenue	\$501K	Highway Safety Improvement Program
Signal Modifications at high crash locations	\$1.3M	Highway Safety Improvement Program



Public Outreach and Engagement Efforts

Vision Zero Strategic Communications and Outreach Plan

- "Slow Down" Speeding Reduction campaign
- May 2023 July 2023











Public Outreach and Engagement Efforts

- Speeding campaign
- Distracted Driving Awareness Month (April)
- Spanish and Vietnamese in-language engagement
- Unhoused on-site engagement on traffic safety
- School safety survey
- Adult crossing guard recruitment





Vision Zero Task Force

- New Chair: CM Pam Foley (D9)
- New Vice Chair: CM Bien Doan (D7)
- Hybrid in-person/online in compliance with AB 2449
 - April 27, 2023 (Thursday)
 - September 28, 2023 (Thursday)



Walk Safe San José Pedestrian Safety Plan

- Engagement Events: April 2023 Spring 2024
- Equity Steering Committee
- Focuses on districts (3, 5, 6, 7) with most fatal and severe injuries
- Funded by Caltrans Sustainable Transportation Planning Grant
- Deliverables include:
 - Quick build street redesigns
 - Multi-stakeholder placemaking strategies



Legislative Updates

In Progress

- AB 1938 (Friedman, 2022): Clarification following the passing of AB 43 (2021) to not require cities to round posted speed limits up.
- DOT recently hired consultant to evaluate streets for AB 43 speed reduction

Proposed Bills

- 2023 AB 645 (Friedman): Speed Safety Cameras Pilot Program
- 2023 AB 251 (Ward): Vehicle Weight Safety Study
- 2023 AB 413 (Lee): Daylighting at intersections



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