

2019 Traffic Fatality Monthly Report

As of 7/09/2019, the included table summarizes June traffic fatalities and all 2019 year to date (YTD) traffic fatalities (through the end of June 2019) which adhere to the San Francisco Vision Zero traffic fatality case definition¹. For comparison purposes, June 2014-2018 traffic fatalities are provided as well as YTD totals. The Vision Zero Fatality Reporting Map has been updated to reflect the most recent data (map) and this report will be posted on the website (http://visionzerosf.org/maps-data/).

Also released this month is an update to <u>2018's Vision Zero Traffic Fatalities Report</u>, which incorporates changes to a primary collision factor based on SFPD's final investigation. (Note that the fatality total for 2018 has not changed.)

Vision Zero Traffic Fatalities through June of Each Year*

Traffic Victim	2019		2018		2017		2016		2015		2014	
	June Count	YTD Total										
People Killed While Walking**	1	11	1	5	0	4	1	9	3	8	2	9
People Killed While Cycling	0	1	1	1	1	2	3	3	1	2	1	2
People Killed While Riding in a Motor Vehicle	1	2	0	0	0	0	0	5	0	0	0	0
People Killed While on a Motorcycle	0	1	0	0	1	2	0	1	1	3	0	2
People Killed While Driving	2	4	0	2	0	0	0	2	0	0	1	2
TOTAL	4	19	2	8	2	8	4	20	5	13	4	15

^{*} Data do not reflect freeway deaths occurring on grade-separated freeways/roadways under Caltrans jurisdiction in the City and County of San Francisco, which are tracked and mapped separately. They include:

2019: 1 person walking, 1 person on a motorcycle, 2 people driving

2018: 1 person walking, 2 people on motorcycles, 1 person riding in a vehicle

2017: 3 people walking, 1 person on a motorcycle, 2 people driving

2016: 3 people walking, 2 people on motorcycles

2015: 3 people walking, 1 person on a motorcycle, 1 person driving

2014: 1 person walking, 1 person on a motorcycle, 1 person driving, 2 people riding in a vehicle

Data Source: Motor Vehicle Death Reports, Office of the Chief Medical Examiner 2019, and SFPD Reports.

^{**} One person in this category in 2019 was killed while riding a skateboard. The death is classified as a pedestrian fatality in parallel with OME reporting and CHP guidance.

¹ SFDPH, SFMTA, and SFPD. 2016. Vision Zero Traffic Fatality Protocol available at: https://www.sfdph.org/dph/EH/PHES/PHES/TransportationandHealth.asp



The Metropolitan Transportation Commission's (MTC) Communities of Concern² highlight areas with high concentrations of poverty and vulnerable populations. For reference: In 2018, 52% (n=12) of fatalities occurred in a Community of Concern, 35% (n=8) of those killed were seniors³, and 48% (n=11) of fatalities occurred on the High Injury Network⁴.

In 2019:

Traffic Victim		Count in Communities	Percent in Communities	Count Seniors	Percent Seniors	Count on High Injury	Percent on High Injury
	YTD Total	of Concern	of Concern			Network	Network
People Killed While Walking	11	6	55%	5	45%	7	64%
People Killed While Cycling	1	1	100%	0	0%	1	100%
People Killed While Riding in a Motor Vehicle	2	2	100%	0	0%	2	100%
People Killed While on a Motorcycle	1	0	0%	0	0%	1	100%
People Killed While Driving	4	2	50%	1	25%	2	50%
TOTAL	19	11	58%	6	32%	13	68%

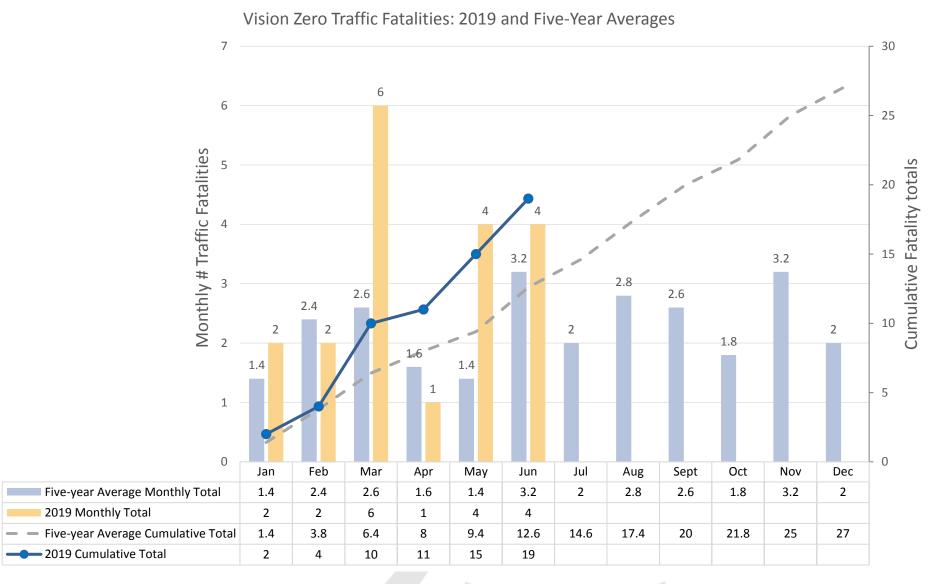
² Details available at: https://www.sfcta.org/sites/default/files/content/Executive/Meetings/cac/2017/03-Mar/Community%20of%20Concern%20Supplemental%20Analysis%20Memo.pdf

³ Defined as people age 65 and up.

⁴ San Francisco's Vision Zero High Injury Network represents the 13% of San Francisco streets where more than 75% of severe and fatal traffic injuries occur. More details available at: https://sfgov.maps.arcgis.com/apps/webappviewer/index.html?id=fa37f1274b4446f1bdddd7bdf9e708ff



This chart displays Vision Zero traffic fatalities over 2019 at monthly intervals as well as five-year cumulative and monthly average totals, providing a concise snapshot of traffic fatality trends in San Francisco.



Contact

For questions or comments regarding traffic fatalities, please contact Shamsi Soltani, Vision Zero Epidemiologist at Shamsi.Soltani@sfdph.org.