Attachment A. 2023 Safe Oakland Streets (SOS) Initiative Annual Report

Engineering Safety Improvement Projects

The following table includes projects where the primary purpose is to substantially enhance pedestrian and bicyclist safety and/or to implement safe routes to schools. This includes Capital Improvement projects that began construction in 2023 and Near-Term Improvement projects where a Work Order has been completed and improvements installed in 2023.

Capital Improvements are large-scale and longer-term, generally incorporating whole corridors and including substantial community engagement to inform a project's design.

Near-Term projects are much smaller in scope and scale, and generally include improvements delivered in-house such as signage, striping, and other temporary materials.

Improvement	Subtype	Project Description (if applicable)	Street	Project Location - Start	Project Location - End	Construction Start/ Work Order Completed	City Council District	2018 HIN	Equity Priority Community
Туре					-				Designation
Capital	Capital	East Bay Greenway - Segment II	San Leandro Street	Seminary Avenue	75th Avenue	2023	6, 7	N	Highest
Capital	Capital	International Pedestrian Lighting and Sidewalk Repair Project	International Boulevard	36th Avenue	107th Avenue	2023	5, 6, 7	Y	High/Highest
Capital	Paving	8th Street West Oakland Traffic Calming Project	8th Street	Market Street	Wood Street	2023	3	Y	Highest
Capital	Paving	High Street Paving Project	High Street	MacArthur Boulevard	Tompkins Avenue	2023	4, 5, 6	Y	High
Capital	Paving	West Grand Avenue Repaving & Pedestrian Safety Improvement Project	W. Grand Avenue	Campbell Street	Market Street	2023	3	Y	Low/High/Highest
Capital	Paving	New Bike Boulevard	34th Avenue	Foothill Boulevard	Peralta Hacienda Park	2023	5	Y	Highest
Capital	Paving	Redesigned Buffered Bike Lane	Keith Avenue	College Avenue	Broadway	2023	1	N	Lowest
Capital	Paving	Upgraded Buffered Bike Lane	Oakland Avenue	Orange Street	MacArthur Boulevard	2023	1, 3	N	Low
Capital	Bikeway	Fruitvale Land Crossing Bay Trail Project	Waterfront Trail, west of Fruitvale Avenue	Lancaster Street	Alameda Avenue	2023	5	N	High
Capital	Paving	Install New Bike Boulevard	Sheffield Avenue/E 29th Street/ 25th Avenue	MacArthur Boulevard	E. 27th Street	2023	4, 5	Ν	High/Low
Capital	Paving	Restripe Existing Bikeway	Howe Street	40th Street	Kaiser Hospital	2023	1	N	Lowest
Capital	Paving	Install New Buffered Bike Lane	Bellevue Avenue	Perkins Street	Grand Avenue E	2023	3	N	Lowest/Medium
Capital	Paving	Install New Bike Boulevard	45th Street	City Limit (Emeryville)	Market Street	2023	1	N	Medium
Capital	Paving	Install New Bike Boulevard	Gaskill Street	55th Street	53rd Street	2023	1	Ν	Low
Near-Term	Council Earmark	MacArthur/Coolidge Sideshow Prevention	MacArthur Boulevard	Coolidge Avenue		2023	4	Z	High/Low
Near-Term	Council Earmark	New All Way Stop	53rd Street	Gaskill Street		2023	1	Ν	Low
		Traffic - Delineator Install Repair							
Near-Term	Council Earmark	Replace	Shattuck Avenue	Aileen Street		2023	1	Y	Low
		Traffic - Delineator Install Repair							
Near-Term	Council Earmark	Replace	Shattuck Avenue	57th Street		2023	1	Y	Low
Near-Term	Council Earmark	Traffic - Delineator Install Repair Replace	Shattuck Avenue	58th Street		2023	1	Y	Low
Near-Term	Oak311 (Public) Service Request	AC Transit Signage	14th Street	Broadway		2023	3	Y	Medium/High/Highest
Near-Term	Oak311 (Public) Service Request	Bus Stop Removal	Seminary Avenue	MacArthur Boulevard		2023	6	N	High
Near-Term	Oak311 (Public) Service Request	Frontage Road Truck Sign	Frontage Road	West Grand Avenue		2023	3	N	Lowest
Near-Term	Oak311 (Public) Service Request	Safe Routes to School	Thornhill Drive	Mountain Boulevard		2023	4	N	Lowest
Near-Term	Oak311 (Public) Service Request	Stop Ahead Legends	MacArthur Boulevard	76th Avenue	78th Avenue	2023	6	Y	Low/Highest
Near-Term	Oak311 (Public) Service Request	Stop Sign Improvement	MacArthur Boulevard	100th Avenue		2023	7	N	High
	Oak311 (Public) Service Request		8th Street	Madison Street		2023	-	Y	Medium
	Oak311 (Public) Service Request		104th Avenue & Plymouth Street			2023		N	Medium
Near-Term	Oak311 (Public) Service Request	Traffic - Crosswalk Striping	Jackson Street & 17th Street			2023	3	Y	Medium
Near-Term	Oak311 (Public) Service Request		Bay Place	Montecito Avenue		2023	3	N	Low
Near-Term	Oak311 (Public) Service Request	-	Coronado Avenue & Desmond Street			2023	1	N	Lowest
Near-Term	Oak311 (Public) Service Request		98th Avenue & Holly Street			2023	7	Y	High
Near-Term	Oak311 (Public) Service Request	Traffic - Delineator Install Repair Replace	Lake Park Avenue	Lakeshore Avenue		2023	2	N	Lowest

Improvement Type	Subtype	Project Description (if applicable)	Street	Project Location - Start	Project Location - End	Construction Start/ Work Order Completed	City Council District	2018 HIN	Equity Priority Community Designation
Near-Term	Oak311 (Public) Service Request		Skyline Boulevard	Grass Valley Road		2023	7	N	Low
		Traffic - Other Traffic Control Device							
Near-Term	Oak311 (Public) Service Request	Install Repair Replace	3000 Revere Avenue			2023	7	N	Low
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Joaquin Miller Road & Crane Way			2023	4	N	Lowest
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Camden Street & Brann Street			2023	6	N	High/Highest
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Courtland Avenue & High Street			2023	5	Y	Medium
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Market Street & 40th Street			2023	1	N	Medium
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Seminary Avenue & Mondadnock Way			2023	6	N	Low/Medium
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Foothill Boulevard & 12th Avenue			2023	2	Y	Medium
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red	Foothill Boulevard & 68th Avenue			2023	6	Y	Highest
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Red Curb	Mountain Boulevard	Fieldbrook Road		2023	4	N	Low
Near-Term	Oak311 (Public) Service Request	Traffic - Paint Curb Red (Bus Stop) High scoring SR (#1320034)	73rd Avenue	International Boulevard		2023	6	Y	Highest
Near-Term	Oak311 (Public) Service Request		Bond Street & 46th Avenue			2023	5	N	Highest
		-							
Near-Term	Oak311 (Public) Service Request	Traffic - Sign New Install	39th Avenue & Wattling Street			2023	5	N	High
Near-Term	Oak311 (Public) Service Request		7th Street & Harrison Street			2023	2	Y	Highest
Near-Term	Oak311 (Public) Service Request	0	Grass Valley Road	Glen Manor Place	Sklyine Boulevard	2023	7	N	Low
Near-Term	Oak311 (Public) Service Request	-	Broadway	26th Street	27th Street	2023	3	Y	Medium
		Traffic - Sign Replacement	·						
Near-Term	Oak311 (Public) Service Request		14th Street	Webster Street	_	2023	3	Y	Highest
Near-Term		Traffic - Striping (not crosswalks)	Joaquin Miller Road & Crockett Place			2023	4	N	Lowest
Near-Term	Oak311 (Public) Service Request	Traffic - Striping (not crosswalks)	Jefferson Street & 11th Street			2023	3	Y	Medium
Near-Term	Rapid Response	n/a	Foothill Boulevard	Austin Street		2023	5	Y	Highest
Near-Term	Rapid Response	n/a	Lakeshore Avenue	Hanover Avenue		2023	2	N	Low
Near-Term	Rapid Response	n/a	Foothill Boulevard	Vicksburg Avenue		2023	5,6	Y	High
Near-Term	Rapid Response	n/a	90th Avenue	Plymouth Street		2023	7	N	High
Near-Term	Rapid Response	n/a	35th Avenue	E. 16th Street		2023	5	Y	High
		Allendale Elementary School -							
Near-Term	Safe Routes to School	Traffic Safety Request	Penniman Avenue	35th Avenue	38th Avenue	2023	4	Y	High
		Aspire Berkley Maynard Academy -							0
Near-Term	Safe Routes to School	15 MPH School Zone	63rd Street	San Pablo Avenue		2023	1	Y	Low
		Bella Vista Elementary School - 15							-
Near-Term	Safe Routes to School	MPH School Zone	10th Avenue & 11th Avenue	E. 28th Street		2023	2	N	Low
		Bentley School - Traffic Safety							
Near-Term	Safe Routes to School	Request	S. Hill Court	Hiller Dr		2023	4	N	Lowest
		Bridges Academy at Melrose- 15							
Near-Term	Safe Routes to School	MPH School Zone	52nd Avenue and 53rd Avenue	International Boulevard	E. 12th Street	2023	5	N	Medium
		Brookfield Elementary School - 15							
Near-Term	Safe Routes to School	MPH School Zone	Jones Avenue	Ashton Avenue		2023	7	N	High
rear renn	54.5					2023	,		
		Burckhalter Elementary School -15	IBURCKNAITER AVENUE and				1	1	1
Near-Term	Safe Routes to School	Burckhalter Elementary School -15 MPH School Zone	Burckhalter Avenue and Edwards Avenue	Sunkist Drive	Sunnymere Avenue	2023	6	N	Low
Near-Term	Safe Routes to School	MPH School Zone	Edwards Avenue	Sunkist Drive	Sunnymere Avenue	2023	6	N	Low
		MPH School Zone Cleveland Elementary School - 15	Edwards Avenue		Sunnymere Avenue				
Near-Term Near-Term	Safe Routes to School Safe Routes to School	MPH School Zone Cleveland Elementary School - 15 MPH School Zone		Sunkist Drive Montclair Avenue	Sunnymere Avenue	2023 2023	6 2	N N	Low
Near-Term	Safe Routes to School	MPH School Zone Cleveland Elementary School - 15 MPH School Zone Franklin Elementary School - 15 MPH	Edwards Avenue Cleveland Avenue	Montclair Avenue		2023	2	N	Low
		MPH School Zone Cleveland Elementary School - 15 MPH School Zone Franklin Elementary School - 15 MPH School Zone	Edwards Avenue		Sunnymere Avenue 11th Avenue				
Near-Term Near-Term	Safe Routes to School Safe Routes to School	MPH School Zone Cleveland Elementary School - 15 MPH School Zone Franklin Elementary School - 15 MPH School Zone Fruitvale Elementary School - 15	Edwards Avenue Cleveland Avenue E. 15th Street	Montclair Avenue 8th Avenue	 11th Avenue	2023 2023	2	N N	Low Medium
Near-Term	Safe Routes to School	MPH School Zone Cleveland Elementary School - 15 MPH School Zone Franklin Elementary School - 15 MPH School Zone Fruitvale Elementary School - 15 MPH School Zone	Edwards Avenue Cleveland Avenue	Montclair Avenue		2023	2	N	Low
Near-Term Near-Term Near-Term	Safe Routes to School Safe Routes to School Safe Routes to School	MPH School Zone Cleveland Elementary School - 15 MPH School Zone Franklin Elementary School - 15 MPH School Zone Fruitvale Elementary School - 15 MPH School Zone Global Family Elementary - Traffic	Edwards Avenue Cleveland Avenue E. 15th Street Boston Avenue	Montclair Avenue 8th Avenue School Street	 11th Avenue	2023 2023 2023	2 2 5	N N N	Low Medium High
Near-Term Near-Term	Safe Routes to School Safe Routes to School	MPH School Zone Cleveland Elementary School - 15 MPH School Zone Franklin Elementary School - 15 MPH School Zone Fruitvale Elementary School - 15 MPH School Zone	Edwards Avenue Cleveland Avenue E. 15th Street	Montclair Avenue 8th Avenue	 11th Avenue	2023 2023	2	N N	Low Medium

Improvement Type	Subtype	Project Description (if applicable)	Street	Project Location - Start	Project Location - End	Construction Start/ Work Order Completed	City Council District	2018 HIN	Equity Priority Community Designation
		Highland Community School - Traffic							
Near-Term	Safe Routes to School	Safety Request	86th Avenue	B Street	A Street	2023	7	N	Highest
		Hoover Elementary School - Traffic							
Near-Term	Safe Routes to School	Safety Request	33rd Street	West Street		2023	3	N	High
		Horage Mann Elementary School -	Foothill Boulevard and						
Near-Term	Safe Routes to School	15 MPH School Zone	Ygnacio Avenue	Vicksburg Avenue	Congress Avenue	2023	5	Y	High
		La Escuelita Elementary School - 15							
Near-Term	Safe Routes to School	MPH School Zone	E. 10th Street	2nd Avenue	4th Avenue	2023	2	N	Medium
		La Escuelita Elementary School -							
Near-Term	Safe Routes to School	Traffic Safety Request	2nd Avenue	E. 10th Street	E. 11th Street	2023	2	N	Medium
		Lodestar School- 15 MPH School							
Near-Term	Safe Routes to School	Zone	105th Avenue	Acalanes Drive	Pearmain Street	2023	7	N	High/Highest
		Montclair Elementary School - 15							
Near-Term	Safe Routes to School	MPH School Zone	Mountain Boulevard	Colton Boulevard		2023	4	N	Lowest
		Oakland High School- Traffic Safety							
Near-Term	Safe Routes to School	Request	MacArthur Boulevard	Park Boulevard		2023	2	N	Low
		Oakland Technical High School -							
Near-Term	Safe Routes to School	Traffic Safety Request	45th Street	Manila Avenue	Broadway	2023	1	N	Lowest
		Prescott Elementary School - Traffic					_		
Near-Term	Safe Routes to School	Safety Request	12th Street	Campbell Street		2023	3	N	High
Neur renn		Saint Paul's Episcopal School -		oumpoen ou cee		2020			
Near-Term	Safe Routes to School	Traffic Safety Request	Montecito Avenue	Bay Place		2023	3	N	Low
Near-Term	Safe Routes to School	Speed Limit Signs	Foothill Boulevard	106th Avenue	Durant Avenue	2023	7	N	High
Neal-Term		Thornhill Elementary School - 15	roothin bodievard	TOOLII AVEIlue		2025	,		i iigii
Near-Term	Safe Routes to School	MPH School Zone	Thornhill Drive	Grisborne Avenue		2023	4	N	Low
Near-Term	Safe Routes to School	Traffic - Crosswalk Striping	18th Street & West Street	Grisborne Avenue		2023	3	Y	Medium
	Safe Routes to School	Traffic - Crosswalk Striping	42nd Avenue & Foothill Boulevard			2023	5	T V	
Near-Term						2023	5	T	Medium/Highest
N T	Cofe Doutes to Cohool	Traffic - Delineator Install Repair	11th Chrock	2nd Avenue	4th Avenue	2023	2	N	Madium
Near-Term	Safe Routes to School	Replace	11th Street	Zhu Avenue	4th Avenue			N	Medium
Near-Term	Safe Routes to School	Traffic - Paint Curb Red	Lincoln Avenue & Hearst Avenue			2023	4	N	Low
		T (() () () ()					-		
Near-Term	Safe Routes to School	Traffic - Sign New Install	28th Avenue	E. 16th Street	Foothill Boulevard	2023	5	N	Highest
		United Nation CDC- Traffic Safety		5 1011 01 1		2022			
Near-Term	Safe Routes to School	Request	4th Avenue	E. 10th Street		2023	2	N	High
		Yu Ming Upper School - Traffic							
Near-Term	Safe Routes to School	Safety Request	Martin Luther King Jr. Way	40th Street	41st Street	2023	1	Y	High
Near-Term	Speed Limit Reduction	Business Activity District	MacArthur Boulevard	89th Avenue	90th Avenue	2023	6, 7	Y	Medium/Highest
Near-Term	Speed Limit Reduction	Business Activity District	San Pablo Avenue	Wiliam Street	16th Street	2023	3	Y	High
Near-Term	Speed Limit Reduction	Business Activity District	Fruitvale Avenue	E. 15th Street	E. 10th Street	2023	5	Y	High/Highest
Near-Term	Speed Limit Reduction	Business Activity District	Fruitvale Avenue	E. 22nd Street	E. 19th Street	2023	5	Y	High/Highest
Near-Term	Speed Limit Reduction	Business Activity District	Fruitvale Avenue	Lynde Street	Blossom Street	2023	5	Y	High/Highest
Near-Term	Speed Limit Reduction	Business Activity District	Foothill Boulevard	Rutherford Street	High Street	2023	5	Y	Medium/High/Highest
Near-Term	Speed Limit Reduction	Business Activity District	11th Street	Broadway	Harrison Street	2023	2	Y	Highest
Near-Term	Speed Limit Reduction	Business Activity District	12th Street	Broadway	Alice Street	2023	2	Y	Highest
					International				
Near-Term	Speed Limit Reduction	Business Activity District	23rd Avenue	Foothill Boulevard	Boulevard	2023	2	Y	Highest
Near-Term	Speed Limit Reduction	Business Activity District	Foothill Boulevard	Congress Avenue	Cole Street	2023	5, 6	Y	Medium/High/Highest
Near-Term	Speed Limit Reduction	Business Activity District	14th Street	Broadway	Oak Street	2023	3	Y	Medium/Highest
		Diagonal Diverters to Deter Human							
	Violence Prevention Pilot	Trafficking	E. 15th Street	16th Avenue	20th Avenue	2023	2	N	Highest

Attachment B. 2023 Safe Oakland Streets (SOS) Initiative Annual Report

2023 Rapid Response Investigations and Implementation Status

OakDOT mobilizes its Rapid Response Program primarily in response to fatal traffic crashes. A Rapid Response investigation is activated following fatal traffic collisions involving vulnerable populations, including but not limited to children, seniors, people with disabilities, pedestrians, and bicyclists. The Program involves an engineering assessment that is separate and informed by police investigation of the crash, focused on the prevention of future loss of life.

Identified improvements are delivered through the Rapid Response Program (via a maintenance treatment or quick-build improvement) or through other existing programs, such as the paving program or capital improvements when there are existing plans for improvements as part of a larger project. In some cases, the engineering investigation may determine that the crash and resulting fatality was not preventable through engineering treatments, and no engineering action is identified for these cases.

Numerous Rapid Response investigations in 2023 were related to fatalities on International Boulevard. Improvements developed from these investigations have been folded into the International Boulevard Quick Build Project.

The following table includes the status of all Rapid Response investigations activated in response to 2023 fatalities or collisions.

	Location					City Council
Incident Date	Major Street	Cross Street	Fatal/Injury Category	Rapid Response Improvement	Status	District
1/22/2023	International Boulevard	2000 Block	1 Pedestrian Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	2
						4
1/26/2023	High Street	Westbound 580 On-Ramp	1 Bicyclist Fatality	Restripe crosswalk and install of hardened centerline	In Progress	
1/20/2023						
2/18/2023	International Boulevard	34th Avenue	2 Pedestrian Injury	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	5
	Harrison Street	19th Street	1 Pedestrian Fatality	Prune tree to increase traffic signal visibility	Installed	3
	MacArthur Boulevard	Magee Avenue	1 Pedestrian Injury	No engineering action identified	n/a	4
-, -,		0	j, ,	Install additional traffic signs and markings, including upgrading all crosswalks to		
4/22/2023	Joaquin Miller Road	Skyline Boulevard	1 Passenger Fatatlity	high-visibility style	Installed	4
	98th Avenue	D Street	1 Bicyclist Fatality	No engineering action identified	n/a	7
				Install enhanced school zone and pedestrian signage and hardened centerline;		
				refresh high-visibility crosswalk markings; replace 8" signal heads with 12" signal		5
5/19/2023	35th Avenue	E. 16th Street	1 Pedestrian Fatality	head; and install individual accessible pedestrian push buttons	Installed	
0, 10, 2020						
6/3/2023	International Boulevard	91st Avenue	1 Pedestrian Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	7
0, 3, 2023	Sector and Sector and					
6/16/2023	Foothill Boulevard	Vicksburg Avenue	1 Pedestrian Fatality	Install post/paint island in center turn lane, hardened centerline, and red curbs	Installed	5, 6
0/10/2023					instanca	
6/24/2023	International Boulevard	Miller Avenue	1 Driver Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	2
0/24/2023		Niller Avenue			III I Ogless	
7/1/2022	90th Avenue	Plymouth Street	1 Motorcyclist Fatality	Install flex posts to close off median	Installed	7
7/1/2023	Jotil Avenue	i iyinoddii Street		Install hex posts to close of median Install additional red curbs and no parking signage, refresh all existing red curbs,	mstaneu	
7/2/2022	45th Avenue	Bancroft Avenue	1 Passenger Fatality	and replace faded parking restriction signs	Installed	5
	85th Avenue	San Leandro Street	1 Pedestrian Fatality	No engineering action identified	n/a	7
	International Boulevard	29th Avenue	1 Bicyclist Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	5
771272023		Zotil Avenue		Install newly developed sign for door zone near existing parking signs to remind	in rogicss	5
8/6/2022	Lakeshore Avenue	Hanover Avenue	1 Bicyclist Fatality	drivers to look out for cyclists before opening door.	Installed	2
	International Boulevard	9100 Block	1 Pedestrian Fatality	No engineering action identified	n/a	7
-1-1	90th Avenue	Plymouth Street	1 Motorcyclist Fatality	Install flex posts to close off median	Installed	7
5/10/2023	Joth Avenue	i lymouth street	1 Driver Fatality, 1		mstaneu	/
0/24/2022	73rd Avenue	Holly Street	Passenger Fatality	No engineering action identified	n/a	6
	International Boulevard	54th Avenue	1 Pedestrian Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	5
9/20/2025				Install high-visibility crosswalk striping and edge line delineator flex posts, add	III FIOgless	5
		99 feet N of Outlook		flex post for median area downhill and restore missing chevron and sign spacing,		6
0/20/2022	Cominant Avanua	Avenue	1 Pedestrian Fatality	add reflective sign posts for chevron signs.	Installed	0
	Seminary Avenue. International Boulevard	200 ft E of 42nd Avenue	1 Pedestrian Fatality		Installed	
-1 -1			,	Refresh red curbs and install new parking restriction signage		5
11/10/2023	98th Avenue	373 ft N of Empire Rd	1 Bicyclist Fatality	Design of improvements underway	In Progress	/
						6
11/14/2023	International Boulevard	58th Avenue	1 Pedestrian Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	
12/1/2023	Martin Luther King Jr. Way	W Grand Avenue	1 Pedestrian Fatality	No engineering action identified	n/a	3

[Location					City Council
	Incident Date	Major Street	Cross Street	Fatal/Injury Category	Rapid Response Improvement	Status	District
ſ	12/28/2023	International Boulevard	7600 Block	1 Pedestrian Fatality	Will be part of AC Transit/OakDOT International Blvd Quick Built Project	In Progress	6,7

Attachment C. 2023 Safe Oakland Streets (SOS) Initiative Annual Report

2023 OPD Stop Data Analysis

OPD collaborates with OakDOT to analyze all non-dispatch, non-intelligence-led traffic stops o develop the charts and graphs in this attachment.

Safe Oakland Streets Traffic Safety Initiative: OPD Stop Analysis, 2023

A Comprehensive, Interdepartmental Set of Strategies to Save Lives and Advance Traffic Safety and Equity

Safe Oakland Streets Initiative: Goals

- **Prevent severe and fatal crashes** and related disparities impacting Black, Indigenous, and People of Color (BIPOC) communities, persons with disabilities, seniors, and low-income populations;
- Eliminate severe and fatal injury inequities including racial disparities impacting BIPOC communities that exist today in Oakland;
- Inform effective and equitable safety strategies that prevent injury and injury inequities, and do not have adverse equity impacts on BIPOC communities, seniors, and low-income populations; and
- Eliminate crash fatalities on all of Oakland's roadways by 2042 through targeted and strategic prevention.

Severe and Fatal Crashes are Highly, and Disproportionately, Concentrated

6% of Oakland's Streets account for 60% of severe and fatal crashes

These are the City's **2018 High Injury Network (HIN)**

95% of the HIN is in Medium to High Priority Equity Neighborhoods



Most Dangerous Driving Behaviors That Account for 74% of Severe and Fatal Crashes

Crashes Causes (Primary Collision Factors)	Percent of Crashes Resulting in People Being Killed or Severely Injured
Unsafe Turning (especially left turns)	21%
Unsafe speed	20%
$ \sqrt{T} $ Impaired Driving	17%
Failure to yield	15%

Traffic Stops Have Increased with Return of Traffic Enforcement Unit

Non-Dispatch, Non-Intel Led, Traffic Stops



Non-Dispatch Non-Intel Led Traffic Stops, 2022-2023, OPD

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Traffic Stops Are More Focused on HIN and Most Dangerous Moving Violations

- Traffic Stops on the HIN*
 - 2019: 61%
 - 2023: 63%
- Traffic Stops for Most Dangerous Behaviors**
 - 2019: 40%
 - 2023: 77%

* within 500 ft of HIN; Non-Dispatch, Non-Intelligence-Led Traffic Stops, 2019, 2023, OPD **SWITRS 2019 and 2021-2023 (2022 and 2023 SWITRS data provisional and subject to change)

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Traffic Stops Continue to Focus on Moving Violations in 2023



Non-Dispatch, Non-Intelligence-Led Traffic Stops, 2020-2023, OPD

Monitoring Moving Violations by Race

	2020	2021	2022	2023
BLACK	87%	93%	95%	96%
LATINE	92%	93%	96%	96%
WHITE	91%	94%	96%	96%
ASIAN	92%	96%	97%	98%
OTHER	87%	92%	96%	96%

- Higher proportion of moving violations
- Variation across racial groups is decreasing

Non-Dispatch, Non-Intelligence-Led Traffic Stops, 2020-2023 OPD

And the Most Dangerous Driving Behaviors



**SWITRS 2021-2023 (2022 and 2023 SWITRS data provisional and subject to change) **Non-Dispatch, Non-Intelligence-Led Traffic Stops, 2019 and 2023, OPD*

Traffic Stop Locations 2023

- Over half of traffic stops are on both the 2018 High Injury Network and in a High Priority Equity Neighborhood
- 68% of the 2018 HIN is in High Priority Neighborhoods
- 63% of traffic stops were on the 2018 HIN

	Occurred in Priority Equity	Occurred Outside Priority Equity Neighborhood		
Occurred on High Injury Network*	53%	10%		
Occurred outside of High Injury Network	25%	12%		

**within 500 ft of 2018 HIN **High and Highest Priority Equity Neighborhoods in Geographic Equity Toolbox*

Non-Dispatch, Non-Intelligence Led Traffic Stops, 2023, OPD 10

Racial Disparities in Traffic Stops

- OPD has reduced racial disparities in stops since 2016
- Still, more stops are conducted on Black and Latiné Drivers than crashes involving Black and Latiné drivers *(our best proxy for who is driving on local streets) – comprising 73% of stops in 2023*



Traffic Stops
Drivers Involved in a Collision

Non-Dispatch, Non-Intelligence-Led Traffic Stops, 2023 OPD SWITRS 2023 (provisional and subject to change)

Responsive Action

- OPD regularly assesses traffic violation stops
- OPD holds monthly risk management meetings, which focus on stop data and other risk data
- Supervisors and Commanders are expected to ensure that officers actions are lawful, effective and responsive
- Where disparity is evident, supervisors and command work to determine causes and potential mitigations