



# VISION ZERO SF 2024 PROGRAM UPDATE

SFMTA Citizens' Advisory Council | December 5, 2024

Our neighbor was killed here in a traffic crash.

One death is too many. We share these streets, San Francisco.

生。

Nuestro vecino murió aquí en una colisión de tráfico. Una sola muerte es demasiade estas calles San Francis

Namatay dito ang aming kapitbahay nang dahil sa banggaan 我們的鄰居 因車禍在此喪 sa trapiko. 一人死亡都算太多。 我們共用這些三藩市 Ang isang pagkam ay labis-labis na. Para sa ating lahat 的街道。

information scan this of code.



# ΙΝ MEMORIAM

### **OVERVIEW**

### Vision Zero 2.0

### **Quick-Build Program**

**Speed Safety Cameras** 

**Other Program Updates** 



## **VISION ZERO 2.0**

Shannon Hake



In 2014, the City and County of San Francisco adopted Vision Zero as a policy.

Vision Zero is the City's commitment to creating safer, more livable streets with the goal of eliminating all traffic fatalities and reducing severe injuries.



### **OUR CORE PRINCIPLES**

Humans are vulnerable and human bodies have limitations.

Traffic deaths are PREVENTABLE. Traffic safety interventions will reduce the likelihood that a crash results in death.

### **SAFE SYSTEMS APPROACH**



### **RESULTS ON OUR STREETS**

- 13,000 Vision Zero treatments, including signals, signs, traffic calming, and road diets
- Quick-Build Projects: 80 miles of improvements on 39 streets
- Intersection Improvements: countdown signals, increased crossing times and LPIs, and high-visibility crosswalks
- Reduced Speed Limits: 49 miles on 79 corridors

#### **Quick-Builds Safety Statistics**

Quick-Builds result in faster improvements for people walking and biking than do full capital projects, which are often expensive and take much longer to implement. On streets with Quick-Builds:

#### Most drivers are driving slower:

The 85th percentile speed (the speed at or below which 85 percent of drivers travel on a road segment), decreased

### 3% to 20%

in project areas. Even small decreases in speed reduce the severity of injuries.

And ridership is up on streets with Quick-Build solutions: bicycling volumes are up

75% during commute times Crashes down

Crashes involving bikes are down

33% and pedestrian crashes are down

32%

Pedestrian-vehicle close calls are down

38%

Bike-vehicle close calls in intersections are down

**62%** 

### WHAT WE DID NOT SEE COMING

Reckless driving increased Traffic enforcement dropped significantly Social norms broke down during pandemic Vehicles became bigger and heavier

Vision Zero in San Francisco

### SAN FRANCISCO FATALITY TRENDS



### **ASSESSING PRIORITIES**

### **Top 3 Traffic Safety Challenges:**

- [23%] Speeding
- [11%] Running stops/redlights
- [9%] Lack of traffic enforcement

### **Top 3 Vison Zero Goals/Priorities:**

- 1. [36%] **Protecting vulnerable road users**, such as people walking, biking, and rolling
- 2. [29%] **Developing policies and programs** to make walking, biking, and taking transit safe, comfortable, and convenient
- 3. [27%] Addressing the most dangerous behaviors in fatal and severe crashes



### **SCOPE & TIMELINE**



## Apr – May 2024

- MTAB budget adoption
- Confirm existing work post-2024



#### **Engagement** Jun – Aug 2024

- Peer city interviews
- Survey 700 responses
- More than 50 meetings to gather input



- **Consolidate Input** Sep – Oct 2024
- Analyze and share input received
- Share progress
- Hold focus group



- Finalize Next Phase
- Share draft deliverables
- Outline
  - priorities for
  - 2025 and beyond

**Approve Policy** Jan – Mar 2025

- Brief newly elected leaders
- Secure interagency cooperation
- Adopt policy



### **POLICY PILLARS**

To improve street safety, the City commits to:

- Design streets and enforce safe driving behavior to achieve safe driving speeds that support a comfortable, livable, safe environment for people of all ages and abilities to walk and enjoy the public realm.
- 2. Provide adequate protection for the most vulnerable roadway users, addressing areas of conflict between modes of transportation.
- 3. Ensure that walking, biking, scooting, and riding transit are safe, comfortable, convenient, and affordable ways of getting around the city for people in accordance with San Francisco's climate action policy.

## **QUICK-BUILD PROGRAM**

### **RECENTLY COMPLETED**



### Frida Kahlo Way

- New two-way protected bikeway providing access to City College in time for new school year
- Bikeway features concrete islands and transit boarding islands for 43 Masonic



#### **Guerrero Street**

- Substantially complete with new painted safety zones, advanced limit lines, and turn calming treatments
- Walk San Francisco celebrated Field Operations in field

### **CORRIDOR PROJECTS – WELL UNDERWAY**

| #  | PROJECT              | PLANNING/DESIGN PHASE | CONSTRUCTION PHASE   | CURRENT STATUS             |
|----|----------------------|-----------------------|----------------------|----------------------------|
| 1  | Valencia St.         | Mar 2022 – Apr 2023   | Apr 2023 – Aug 2023  | PILOT INSTALLED            |
| 2  | Bayshore Blvd.       | Oct 2021 – Mar 2023   | Aug 2023 – Sep 2023  | INSTALLED                  |
| 3  | Hyde St.             | Sep 2022 – Oct 2023   | Nov – Dec 2023       | INSTALLED                  |
| 4  | Lake Merced Blvd.    | Jul 2021 – Jan 2023   | Sep 2023 – Fall 2024 | Under Construction         |
| 5  | Lincoln Way          | Sep 2022 – May 2023   | Jan – May 2024       | INSTALLED                  |
| 6  | Sloat Blvd.          | Sep 2022 – Jul 2023   | Fall 2024            | Preparing for construction |
| 7  | Guerrero St.         | Jul 2023 – Sep 2023   | Aug 2024             | INSTALLED                  |
| 8  | 17 <sup>th</sup> St. | May 2022 – Mar 2024   | Apr – Jun 2024       | INSTALLED                  |
| 9  | 3rd St.              | Aug 2023 – Mar 2024   | Mar 2024             | INSTALLED                  |
| 10 | Frida Kahlo Way      | Jan 2023 – May 2024   | May - Aug 2024       | INSTALLED                  |

### **CORRIDOR PROJECTS – DESIGN/OUTREACH IN THE WORKS**

| #  | PROJECT          | PLANNING/DESIGN PHASE  | CONSTRUCTION PHASE | CURRENT STATUS              |
|----|------------------|------------------------|--------------------|-----------------------------|
| 11 | Oak St.          | Aug 2023 – Fall 2024   | Late 2024          | Planning/design in progress |
| 12 | Sutter St.       | Aug 2023 – Winter 2024 | Early 2025         | Planning/design in progress |
| 13 | Beach St.        | Oct 2023 – Fall 2024   | Early 2025         | Planning/design in progress |
| 14 | Alemany Blvd.    | Jan 2024 – Fall 2024   | Fall 2024          | Planning/design in progress |
| 15 | Cesar Chavez St. | Jan 2024 – Fall 2024   | Early 2025         | Planning/design in progress |
| 16 | Larkin St.       | April 2024 – Fall 2024 | Following repaving | Planning/design in progress |
| 17 | Clarendon Ave.   | Sep 2023 – Spring 2024 | Following repaving | Planning/design in progress |



**PROJECTS TO DATE** 

**39** Corridor projects completed

2

Construction phase projects

Design phase projects

### QUICK-BUILD TOOLKIT ON THE REMAINING HIGH INJURY NETWORK INTERSECTIONS



### **QUICK-BUILD TOOLKIT PROJECT**



https://www.sfmta.com/vision-zero-quick-build-program

### **UPCOMING QUICK-BUILD EFFORTS**



## **SPEED SAFETY CAMERAS**

### **SPEED SAFETY CAMERAS**

AB 645 authorizes local departments of transportation of six cities to establish a speed safety program– not police departments

Establishes a **5-year pilot** through January 2032

Driver must be **traveling at least 11 MPH over the speed limit** to receive a citation

Cameras are limited based on the city's population: **San Francisco gets 33** 



### **ROADMAP TO SPEED CAMERA IMPLEMENTATION**

|             | Early 2024 | <ul> <li>Finalize locations</li> <li>Enable project-specific legislation</li> <li>Develop System Use Policy &amp; Impact Report</li> </ul>                        | SFMTA Board<br>March 19<br>Board of Supervisors  |
|-------------|------------|---|--|
|             | Mid 2024   | <ul> <li>Approve System Use Policy &amp; Impact Report</li> <li>Determine business processes and procedures</li> <li>Issue RFP to select camera vendor</li> </ul> | PSAB Board<br>February 22<br>COIT Board<br>March 21<br>SFMTA Board<br>April 16<br>Board of Supervisors |
| WE ARE HERE | Late 2024  | <ul> <li>Approve vendor contract agreement</li> <li>Install cameras and associated signage</li> <li>Kick off public education campaign</li> </ul>                 | Civil Serv. Commission<br>October 7<br>SFMTA Board<br>October 15                                       |
|             | Early 2025 | <ul> <li>Cameras begin enforcement</li> <li>First 60 days issue no-fee warning notices</li> </ul>   |  |

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### SAN FRANCISCO CAMPAIGN WITH REGIONAL REACH



## **OTHER PROGRAM UPDATES**



### SINCE 2022...

79 Corridors Completed

> 49 Street Miles

Signs Installed



No Turn On Red Expansion Updated through October 22, 2024

#### NTOR Expansion Progress

- Remaining
- Scheduled
- Completed

Map shows project locations only. Existing intersections with complete NTOR for all approaches not indicated.



Scale 1:16,000 Date Saved: 10/24/2024 For reference contact: Corbin.Skerrit@sfmta.com

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# Thank you

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