

Through Vision Zero SF we commit to working together to prioritize street safety and eliminate traffic deaths in San Francisco by 2024

# **VISION ZERO SF:** ELIMINATING TRAFFIC DEATHS BY 2024

## **JANUARY 5, 2017**



#### **OVERVIEW**

- Action Strategy update
- Open Letter for transportation network companies
- Executive Directive update
- Vision Zero Priority Projects
  - Palou Streetscape



## **ACTION STRATEGY UPDATE**

- City agency VZ staff feedback (12 agencies)
- Public stakeholder feedback:
  - Special Action Strategy Mtg Oct 3rd
  - Online survey ending Oct. 21<sup>st</sup>
  - VZ Coalition meeting on Oct. 26<sup>th</sup> (sent final comments 1/4/2017)
- Supervisor outreach: Nov./Dec.
- Directors' Working Group meeting on Nov. 16<sup>th</sup>
- Public Stakeholder Update: VZ Task Force mtg Dec. 13<sup>th</sup> and VZ Committee mtg Dec. 15<sup>th</sup>
- Finalize with creative services and release end of January



#### **OPEN LETTER**

Background: Commissioner Peskin requested city draft open letter to transportation network companies et al urging their support & assistance to achieve Vision Zero

Process:

- Identify city efforts: what the city is doing to be a model for driver training and accountability
- Identify city-based efforts: requirements for contracted or permitted companies & collaboration opportunities
- Identify & formally request more proactive participation to support Vision Zero



### **EXECUTIVE DIRECTIVE 16-3**

- 1. Higher Quality
- 2. More Mileage
- 3. Protected Bikeways
- 4. JFK Drive Speed Humps
- 5. Golden Gate Park Traffic Calming Study
- Safety Analysis for Youth, Seniors and People with Disabilities

- 7. Automated Safety Enforcement
- 8. Enforcement
- 9. Vision Zero Awareness
- 10. Telematics
- 11. Driver Training
- 12. City Fleet Improvements
- 13. Progress Reporting





#### **PROTECTED BIKEWAYS**

#### • 7<sup>th</sup> Street and 8<sup>th</sup> Street:

- MTA Board Approved
- Implementation early 2017
- Turk Street:
  - MTA Board Spring 2017
  - Implementation Summer 2017
- Howard & Folsom:
  - Outreach underway
  - Near-term Implementation 2017
- Upgrading Existing Protected Bikeways







#### JFK DRIVE SPEED HUMPS

#### Completed

- 9 Speed Humps
- 1 raised crosswalk





#### **GOLDEN GATE PARK TRAFFIC CALMING STUDY**

#### Location and Severity of Collisions on Golden Gate Park Roads, 2011 to 2016









#### **ENFORCEMENT**

#### **TARGETED ENFORCEMENT: FOCUS ON THE 5**





#### VISION SF SF SF

### **VZ AWARENESS**



- Began airing in August
- Radio Advertising through October
  - Spanish: KSOL, KBRG
  - Cantonese: KTVO
  - English: KCBS, KKSF, KISQ, KMVQ, KIOI, KOSF, KITS, KVVF, KQED, KLLC, KYLD and KMEL.
  - Plus online Spotify, COX Radio, CBS Radio, etc.
- Bus Shelter Ads in September (at left)
- Vision Zero bus ads through December
  - Bike pass on right
  - It Stops Here







## **MILESTONES ACHIEVED IN FALL 2016**

- Polk Streetscape Project, began construction
- Van Ness Improvement Project, began construction



Photo: Bryan Goebel/KQED

- Motorcycle Education Campaign, began program
- Tenderloin Safe Routes to School Project, completed construction



#### **SCHEDULE UPDATES FOR FALL 2016 MILESTONES**

- San Jose Ave Road Diet and Cycletrack, complete construction
  - Original schedule: Fall 2016 >> Current: Winter 2017
- Mission/Trumbull Safety Improvements, complete construction
  - Original schedule: Fall 2016 >> Current: Spring 2017
- Sutter St at Mission, Taylor and Leavenworth, complete construction
  - Original schedule: Fall 2016 >> Current: Spring 2017
- Webster (Fulton to Sutter), complete construction
  - Original schedule: Fall 2016 >> Current: Winter 2017
- SF Street Smarts, begin program
  - Original schedule: Fall 2016 >> Current: Summer 2017
- SFPD E-citations, begin program
  - Original schedule: Fall 2016 >> Current: Winter 2017
- Update High-Injury Network, complete program
  - Original schedule: Fall 2016 >> Current: Winter 2017



#### **UPCOMING MILESTONES**

- School Crossing Guard & Vision Zero Awareness, complete program
- Severe Injury Tracking, complete program
- Mansell Streetscape Improvement Project, complete construction
- Surveillance System
  Update: Merging police and hospital data, complete program
- Automated Speed Enforcement, secure sponsor





#### **SFMTA** Municipal Transportation Agency



### SFMTA CAC 1/5/2017

## **Project Goals**





# **MUN** Forward

Improve pedestrian safety

Provide traffic calming

Greening

# SF High Injury Network



Vision Zero High Injury Intersection
 Vision Zero High Injury Network

ays (grade separated) and their associated s are not represented.



SFDPH 2014; Statewide Integrated Traffic

# Summary of Outreach

- 5 community meetings (2014-2016)
  - Field meeting with residents after CM#4
  - Scope adjusted after CM#4 based on budget, collision info and community feedback
- Public Hearing:
  - Mailed response to petition advertising PH
  - 100s of mailers
  - Posting on NextDoor website
  - Postings on poles along Palou corridor
  - Email sent to project list

## **Proposed Designs**

- 12 intersections total on Palou corridor
- 10 corner bulbs
  - Many corner bulbs at bus stops would be front door bus bulbs
- 15 medians
- New paving and curb ramps
- New striping to visually narrow the road

## **Typical Intersection - Existing**



## **Typical Intersection - Proposed**



## Photo examples of median and bulb



## What we've heard so far

- Concerns about parking removal for pedestrian bulbs
  - Early project scope included additional bulbs than current scope
  - Scope was adjusted to better match collision patterns, reflect community input, and remain within budget

## What we've heard so far

- Request for angled parking on Palou and side streets
  - Due to safety and reliability concerns, Muni does not recommend adding new angled parking on transit streets
  - All side streets are too narrow for angled parking

## Silver/Quint - Existing



## Silver/Quint- Proposed cul-de-sac design



## What we've heard so far

- Concerns about cul-de-sac design
  - Some residents want to keep the north-south cutthrough route on Quint to remain in place
  - Although some residents south of the cul-de-sac may have 1-2 extra minutes of driving team, other residents are supportive of the design that tightens the intersection, shortens pedestrian crossings, and simplifies the intersection for drivers
  - Some residents prefer a traffic signal instead of intersection redesign

## Schedule

- Sept 2013-June 2015 planning
- July 2015-September 2016 design
- SFMTA Board Hearing: 2/7/17
- Early 2017 bid/award
- Mid 2017- Mid 2018 construction

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