



**VISION  
ZERO  
SF**

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

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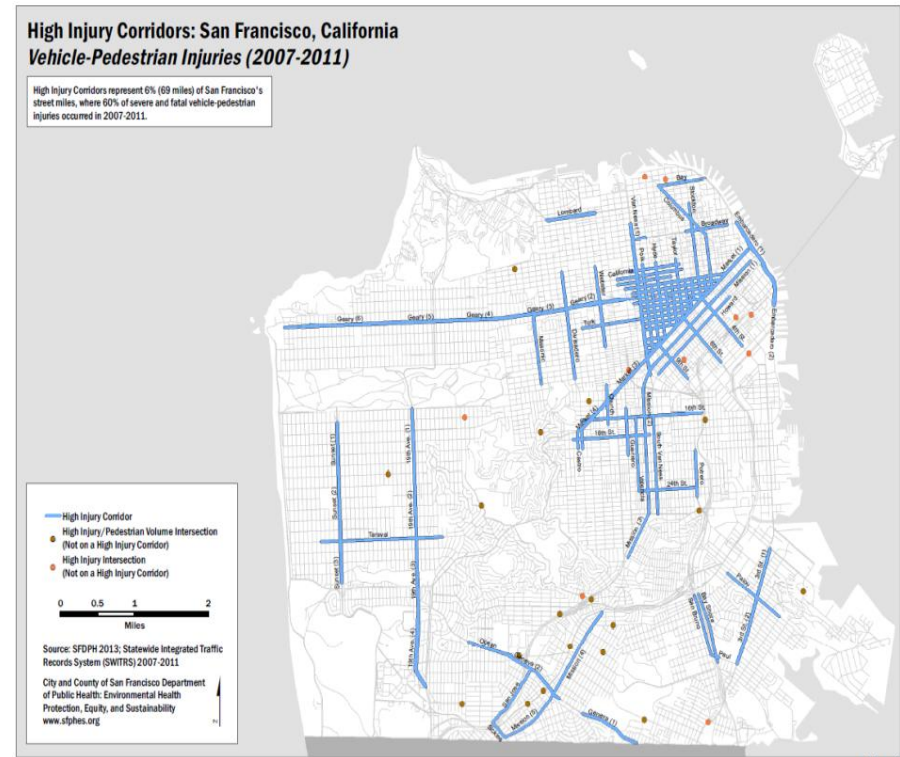
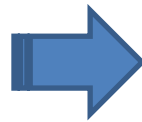
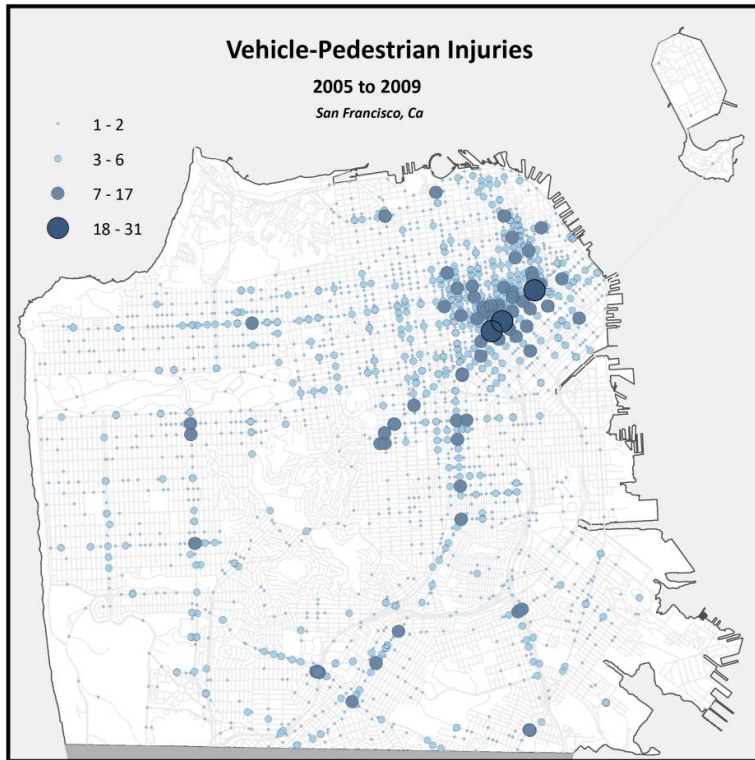
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# VISION ZERO HIGH INJURY NETWORK: DRAFT

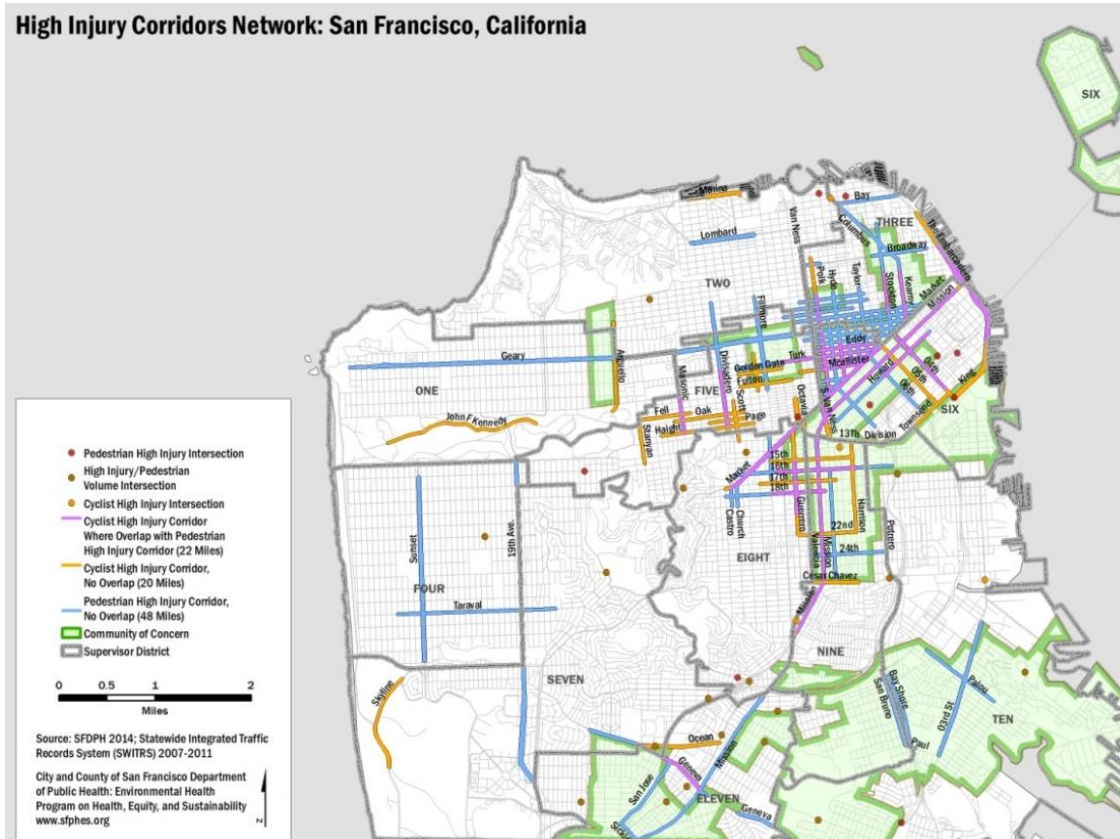
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**DECEMBER 2014**

# History: From Intersections to High Injury Corridors



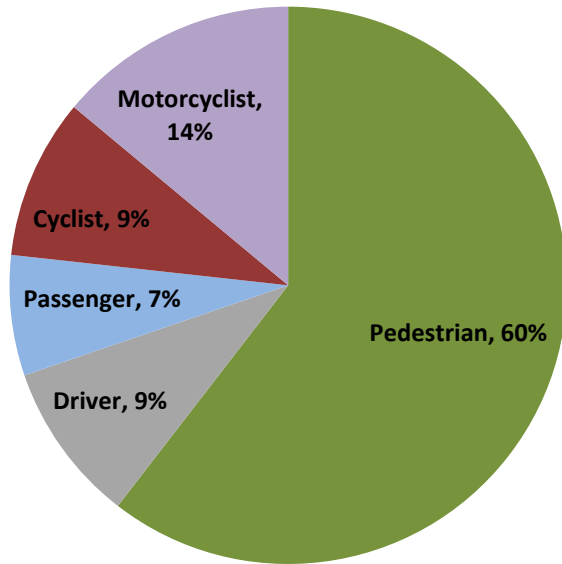
**Pedestrian High Injury Corridors: Developed 2011; Updated 2013**



**Cyclist High Injury Corridors – Added Spring 2014**

## VISION ZERO SF

2013 Fatalities, % by Transportation Mode (Medical Examiner)



Prioritizing Street Safety To Eliminate

All Traffic Deaths



**Vision Zero High Injury Network: San Francisco, California (SWITRS 2008- 2012)**

**12% of street miles\***

**Severe/Fatal Injuries:**


70% People in Vehicles

76% People on Motorcycles

72% People Walking

74% People Riding Bikes

\* non-freeway




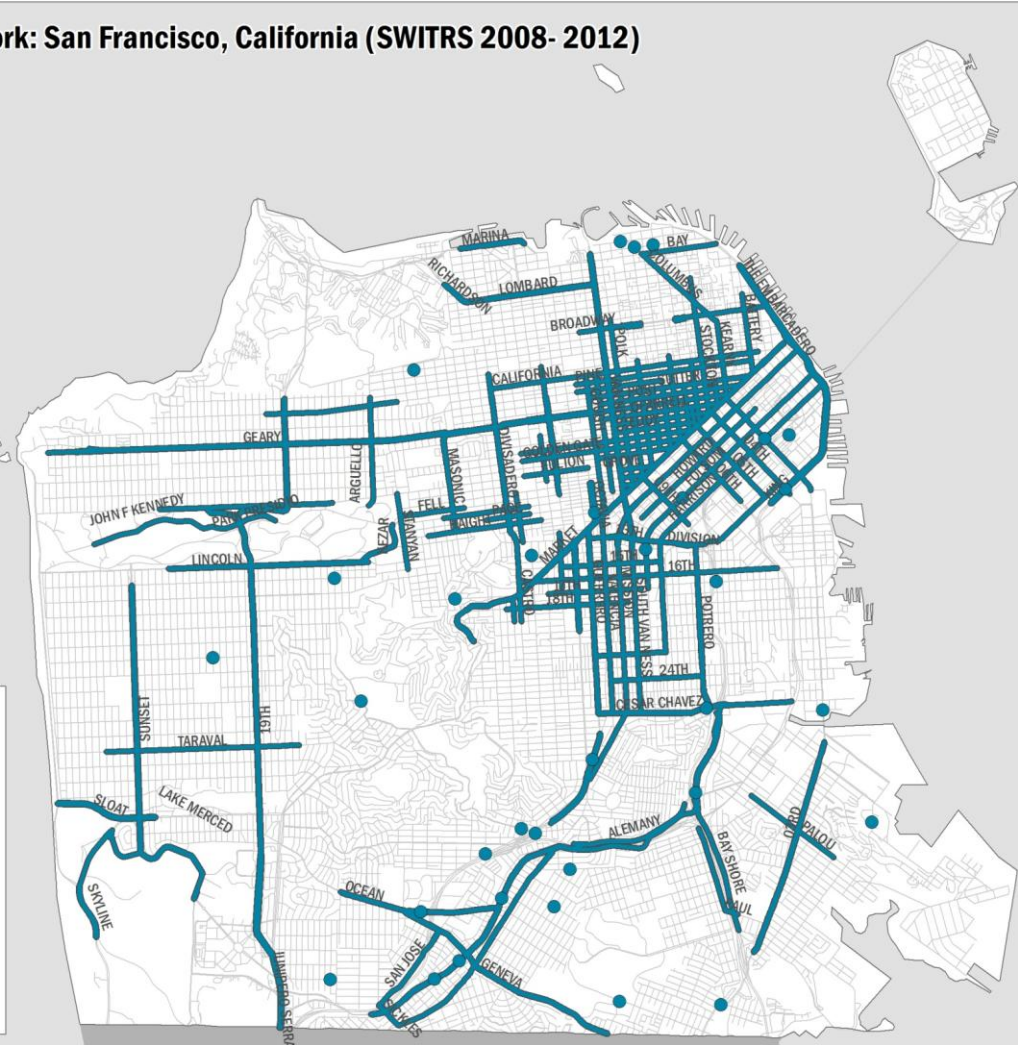
● Vision Zero High Injury Intersection  
— Vision Zero High Injury Network

Freeways (grade separated) and their associated injuries are not represented.

0 0.5 1 2  
Miles

Source: SFDPH 2014; Statewide Integrated Traffic Records System (SWITRS) 2008-2012

City and County of San Francisco Department of Public Health: Environmental Health Program on Health, Equity, and Sustainability - [www.sfphe.org](http://www.sfphe.org)

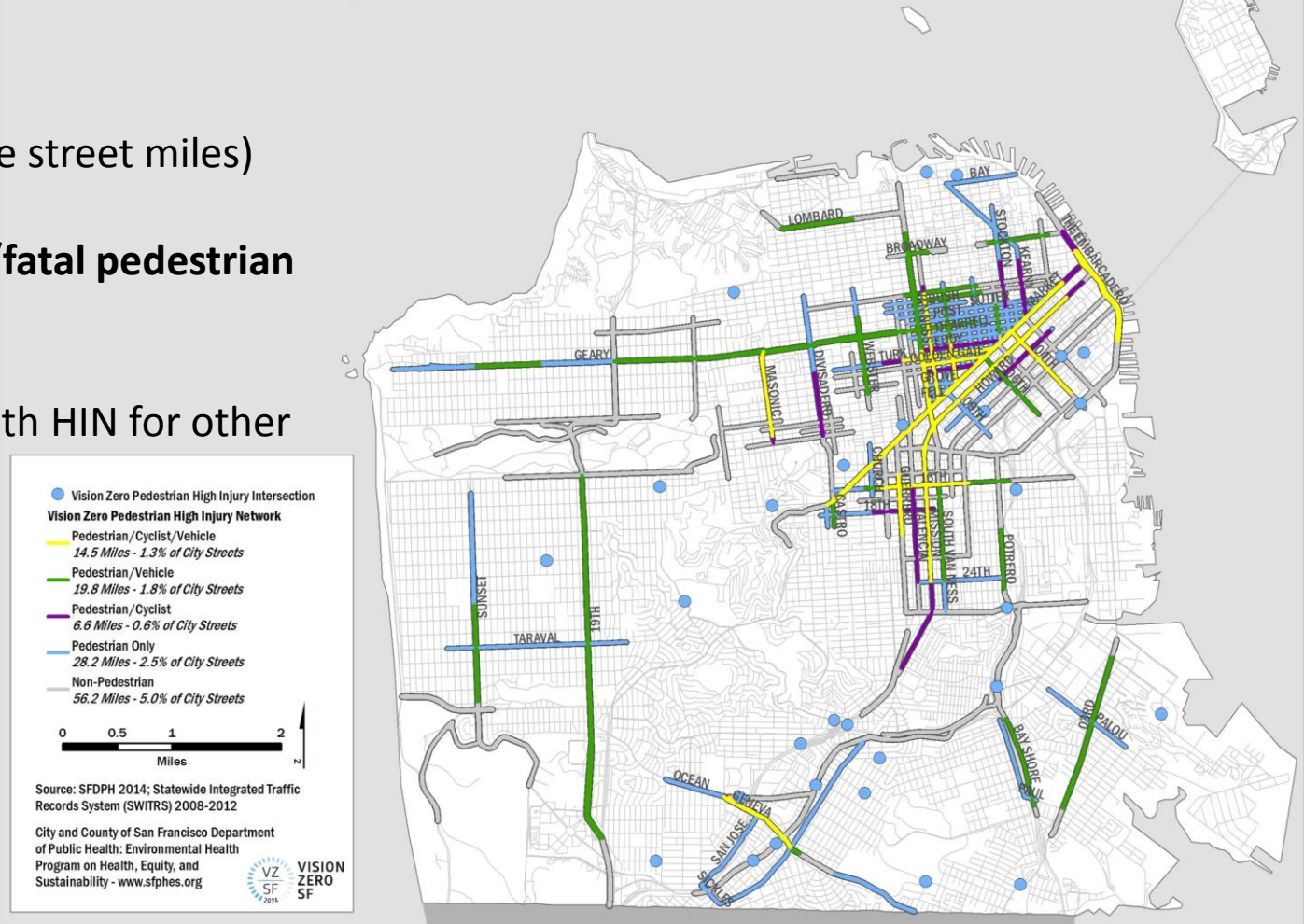
**70 Miles**

(6.6% of surface street miles)

**64% of severe/fatal pedestrian injuries**

**60% overlap with HIN for other modes**

**Vision Zero Pedestrian Priority Network: San Francisco, California (SWITRS 2008-2012)**



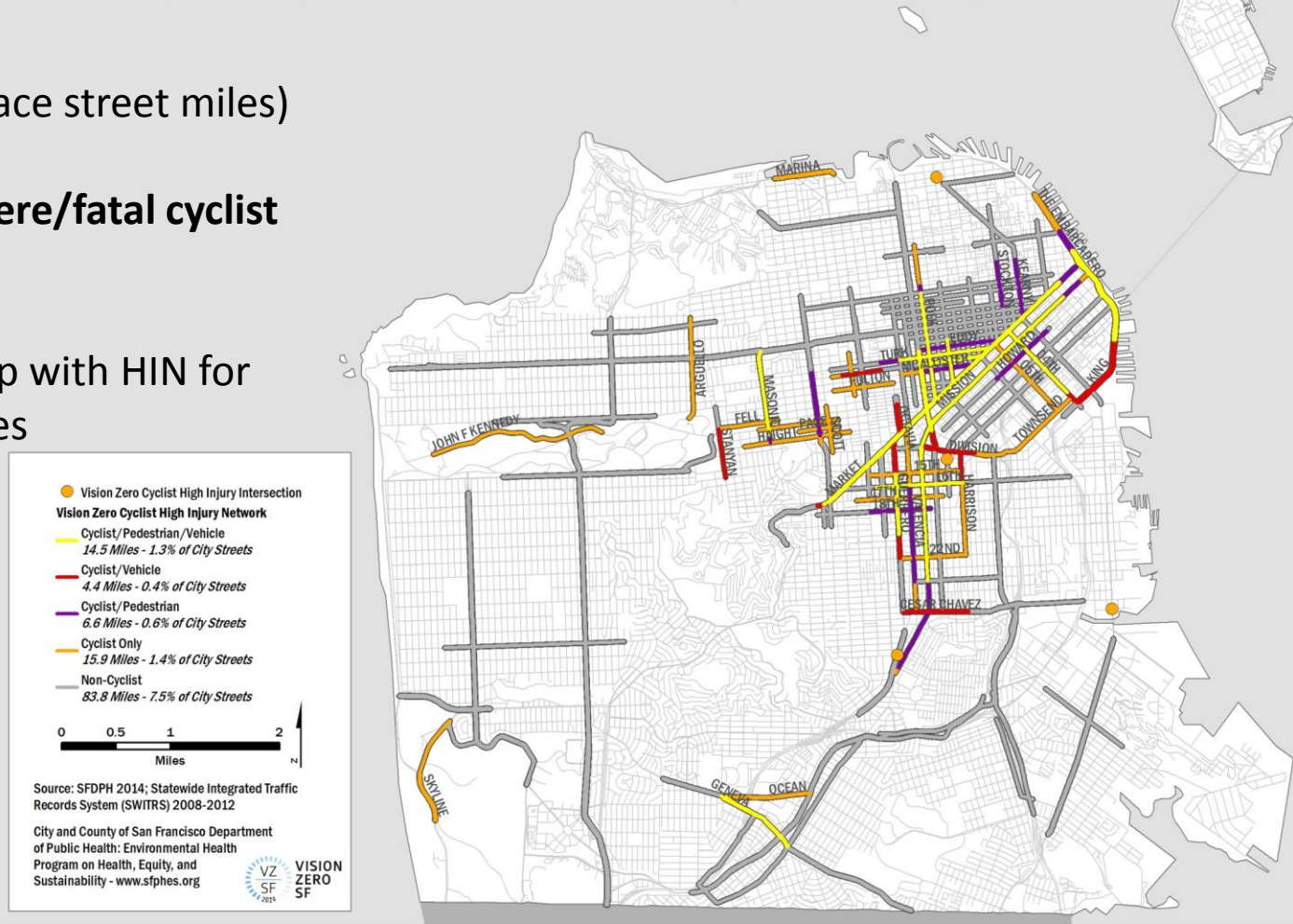
**42 Miles**

(4% of surface street miles)

**55% of severe/fatal cyclist injuries**

61% overlap with HIN for other modes

**Vision Zero Cyclist Priority Network: San Francisco, California (SWITRS 2008- 2012)**





## Vision Zero Vehicle Priority Network: San Francisco, California (SWITRS 2008- 2012)

**75 Miles**

(7% of surface street miles)

**60% of driver/passenger &  
67% of motorcyclist  
severe/fatal injuries**

**52% overlap with HIN for  
other modes**

**Vision Zero Vehicle High Injury Network**

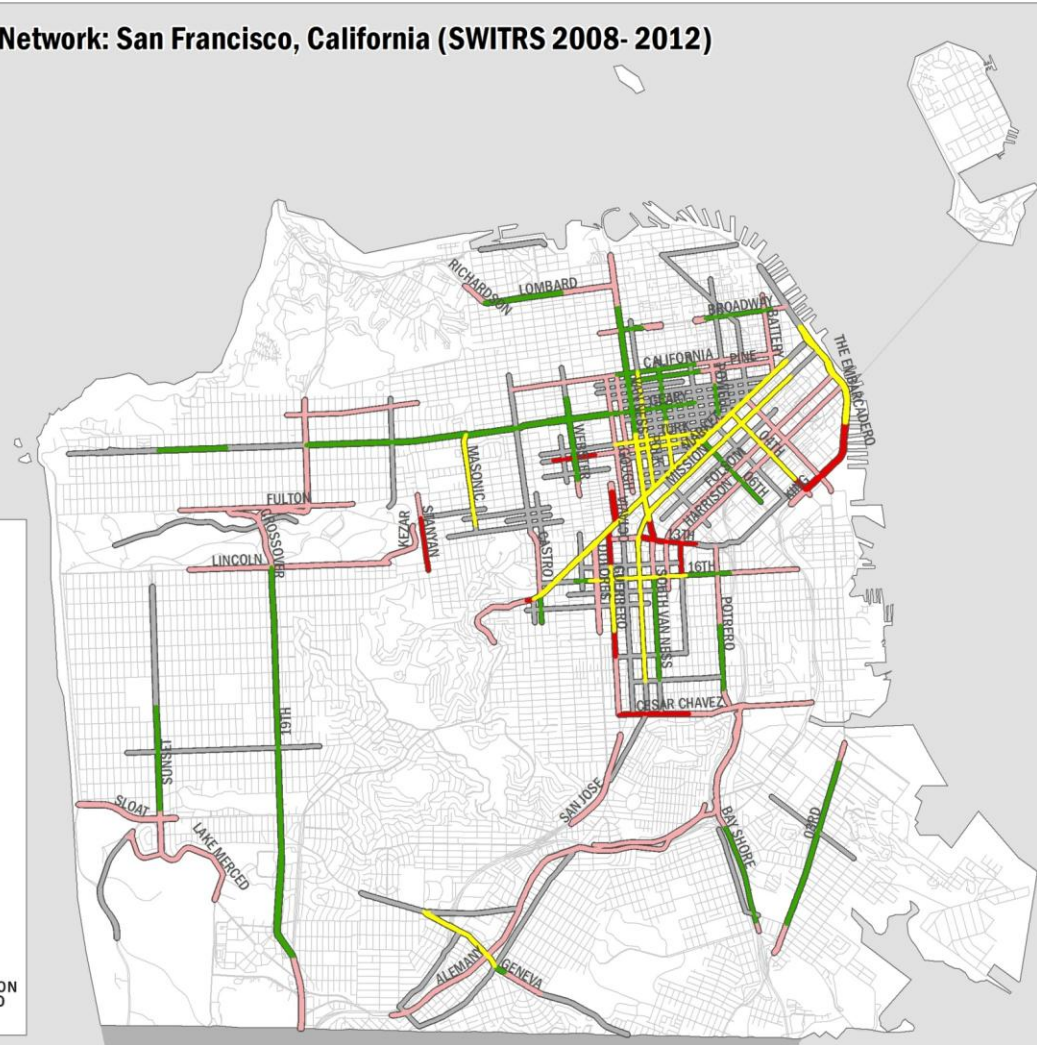
- Vehicle/Pedestrian/Cyclist  
14.5 Miles - 1.3% of City Streets
- Vehicle/Pedestrian  
19.8 Miles - 1.8% of City Streets
- Vehicle/Cyclist  
4.4 Miles - 0.4% of City Streets
- Vehicle Only  
35.9 Miles - 3.2% of City Streets
- Non-Vehicle  
50.7 Miles - 4.5% of City Streets

Freeways (grade separated) and their associated injuries are not represented.



Source: SFDPH 2014; Statewide Integrated Traffic Records System (SWITRS) 2008-2012

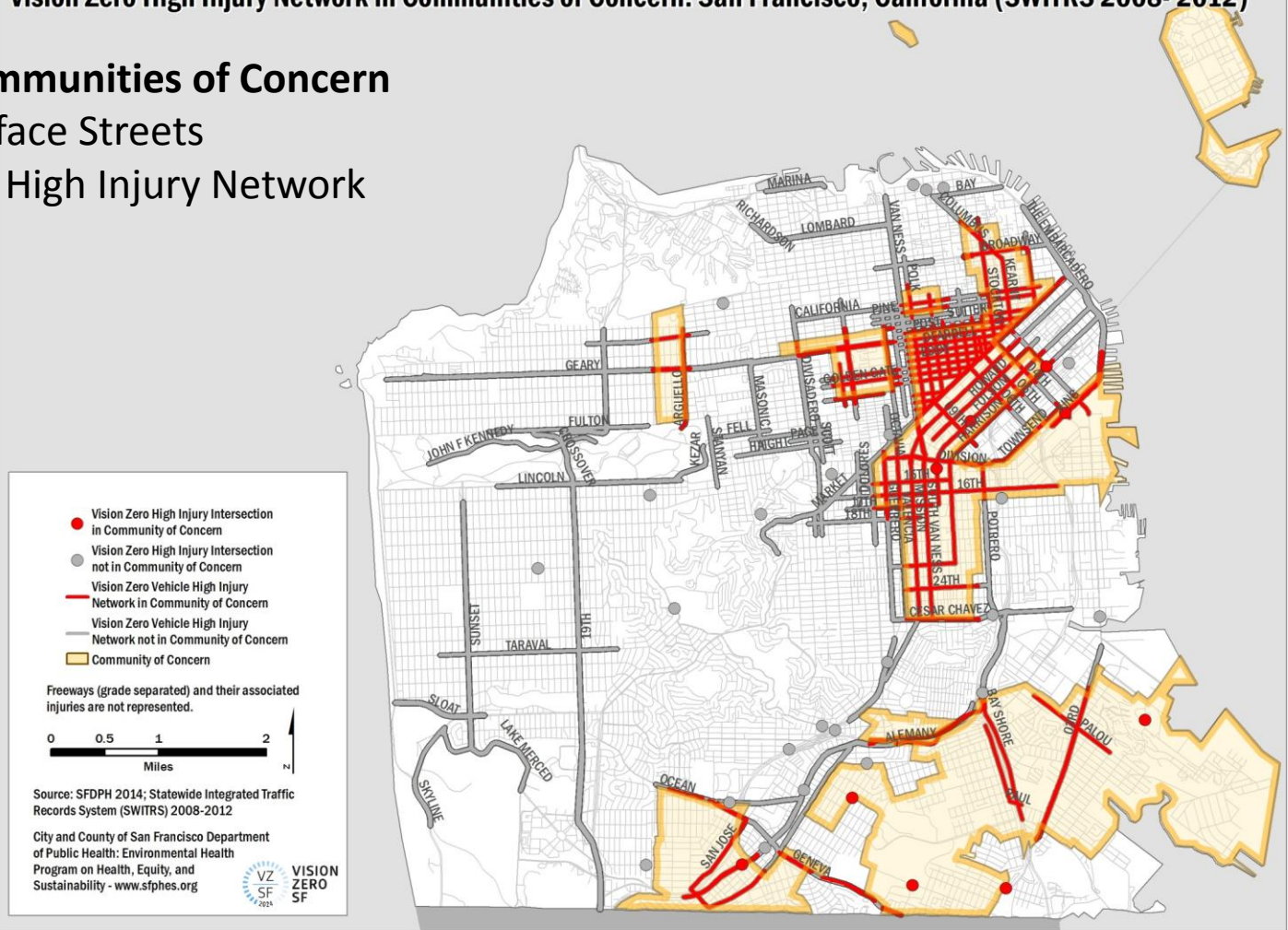
City and County of San Francisco Department of Public Health: Environmental Health Program on Health, Equity, and Sustainability - [www.sfpbes.org](http://www.sfpbes.org)





**Vision Zero High Injury Network in Communities of Concern: San Francisco, California (SWITRS 2008- 2012)**

**Equity: Communities of Concern**  
 30% of Surface Streets  
 47% of the High Injury Network



Freeway Network: San Francisco, California (SWITRS 2008- 2012)

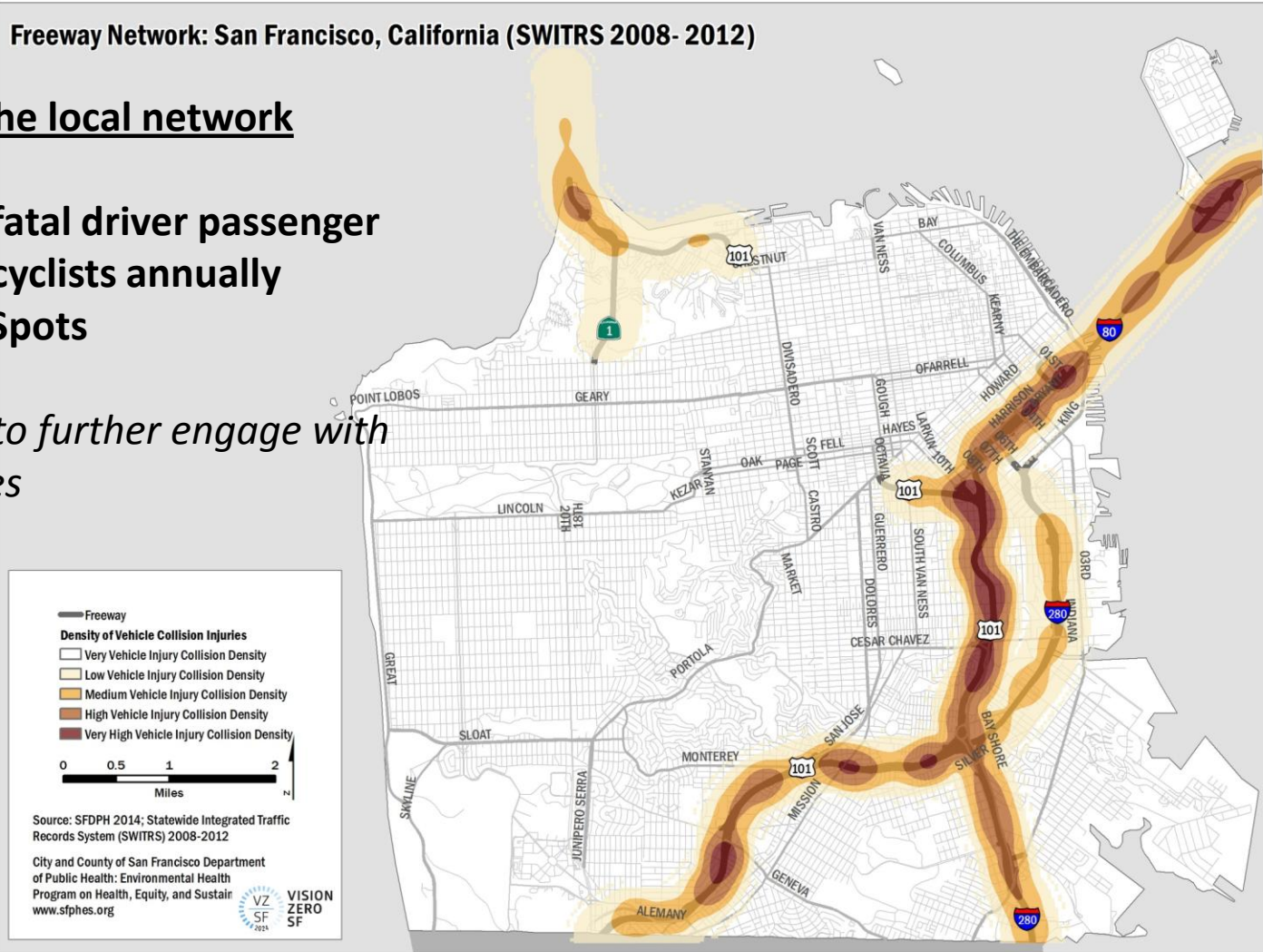
**Not part of the local network**

~ 63 miles

~ 20 severe/fatal driver passenger and 8 motorcyclists annually

Evident Hot Spots

*Opportunity to further engage with State agencies*





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# QUESTIONS

**Megan Wier, MPH**

**Co-Chair, Vision Zero Task Force**

**Director, Program on Health, Equity and Sustainability**

**Environmental Health Branch**

**SF Department of Public Health**

**[Megan.Wier@sfdph.org](mailto:Megan.Wier@sfdph.org)**