## Getting from Vision Zero Plan to Vision Zero Progress



Rob Viola New York City Department of Transportation

> Luis Montoya San Francisco Municipal Transportation Agency

Cathy Tuttle Seattle Neighborhood Greenways

Tuesday, April 18, 2017



pedbikeinfo.org

# Housekeeping

# Problems with audio? Dial into the phone line instead of using "mic & speakers"

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Re-Load the webpage and log back into the webinar. Or send note of an issue through the Question box.

## ⇒ Questions?

Submit your questions at any time in the Questions box.



## **Archive and Certificates**

- Archive posted at www.pedbikeinfo.org/webinars
- ⇒ Copy of presentations
- ⇒ Recording (within 1-2 days)
- ⇒ Links to resources

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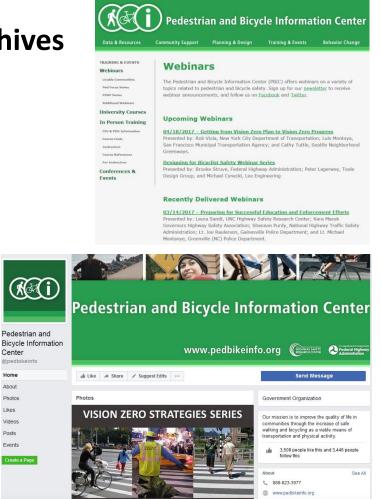
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Twitter #VZChat

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# **Twitter Chat on Thursday**

Join @pedbikeinfo and our partners as we continue the discussion on Thursday, April 20

# **#VZChat**

Vision Zero Twitter Chat April 20 | 2:00-3:00 PM Eastern Time



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# **Upcoming Webinars**

## Visit www.pedbikeinfo.org to learn more and register

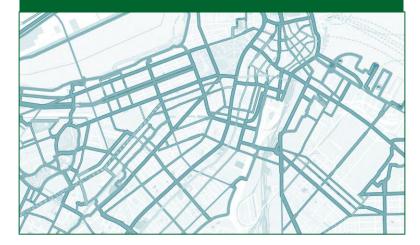
Incorporating Bicycle Networks into Resurfacing Projects

May 10, 1:00 – 2:30 PM Eastern Time



#### Measuring and Visualizing Multimodal Networks

May 17, 1:00 – 2:30 PM Eastern Time





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## NEW YORK CITY GETTING FROM VISION ZERO PLAN TO VISION ZERO PROGRESS

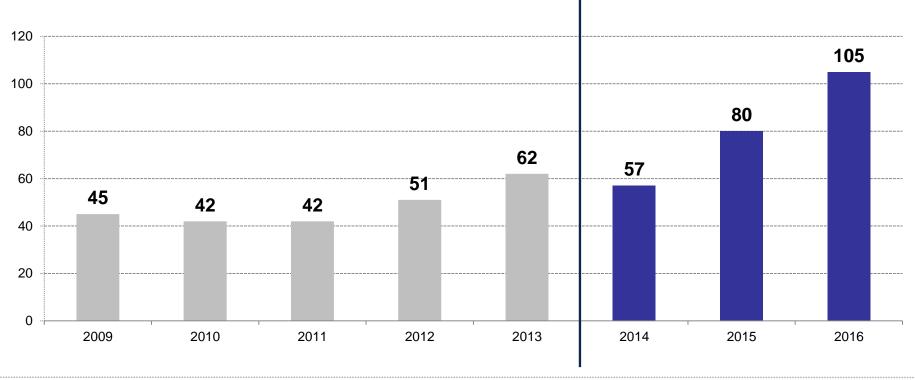
Pedestrian and Bicycle Information Center April 18, 2017





Rob Viola Director, Safety Policy & Research

# Total Safety Projects Before & After Vision Zero



nyc.gov/dot













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#### HOME USA NYC LA CHI SF DEN CAL SE OH STL TEX STREETS**BLOG NYC**

Walking / Bicycling / Transit / Vision Zero / L Train Shutdown / Calendar

#### Tesla's Parking Problem Says a Lot About Elon Musk's Brand of **Tech Saviorism**

tesla-insta-777x437

By Angle Schmitt | Apr 14, 2017 Tech magnate Elon Musk is often held up as the guy with

all the answers to our transportation problems. But on infrastructure, his answers always seem to be wildly impractical and oblivious to how transportation and cities work: tunnels to cure L.A. traffic, or pneumatic tubes for speeding intercity travel.

So it's fitting that the Palo Alto headquarters for Musk's flagship company, Tesla, has an epic logistical problem caused by the spatial inefficiency of its core product. The Wall Street Journal reported this week that Tesla's parking lot has become a Hobbesian nightmare. One Instagram account mocks employee parking habits like leaving cars on medians and pedestrian walkways. READ MORE

#### From Where Kelly Hurley Was Struck and Killed As news of her death spread yesterday and today, Kelly Hurley's friends and acquaintances paid tribute to her life by

9th Precinct Tickets Cyclists One Block

placing flowers at the site where she was struck. Photo: Doug Gordon

By David Meyer | Apr 13, 2017

One block north of the bouquets placed in memory of Kelly Hurley who was fatally struck by a turning truck driver while biking last week, officers from the Ninth Precinct were ticketing cyclists. READ MORE

#### **Today's Headlines**

By Ben Fried | Apr 14, 2017 | • 2 Comments

- · Daily News: Better Use of de Blasio's Ferry Subsidies Would Be Discount MetroCards for Low-Income New Yorkers
- · Turning Commuter Van Driver Strikes and Kills Khavir Ahmed, 84, in Jamaica (News)
- · Hit-and-Run Driver Inflicts Head Trauma on Cyclist in Bay Ridge (News)
- · DOT Makes No Promises for Deadly 43rd Ave, Will "Study" Safety Improvements (DNA, News)
- · NYPD Has Filed No Charges Against the Truck Driver Who Killed Cyclist Kelly Hurley (Voice)
- · Passenger Killed in One-Car Crash on Bronx River Parkway (Post, News)
- DDC Breaks Ground on Permanent Corona Plaza Construction. Will They Get It Done on Time? (TL)
- New School Near Wide. Dangerous Streets in Southeast Oueens Gets Battalion of 5 Crossing Guards (QChron)
- More Coverage of the Bike-Share Outreach Success In Bed-Stuv (Bklvn Paper)

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#### **Recently Posted Jobs**

**Program Coordinator** 7 days ago

Field Marketing Manager - 6 month Assignment 7 days ago

change New York City. Will you start today?

#### Create a petition »

Show only: Bronx Brooklyn Citywide Manhattan Queens Staten Island Statewide

You have the power to

















#### A city of engaged pedestrians creates a particular political environment

- Only **30%** of New Yorkers drive alone or carpool to work
- 54% of households do not own a car
- The wealthiest borough (Manhattan) has the lowest car ownership rate 23%



#### A CITY READY FOR VISION ZERO

Victims' Families2013 Election





Death and injury on city streets is not acceptable, and we will no longer regard serious crashes as inevitable. *Mayor de Blasio* 





## **VISION ZERO NYC**

#### Public Policy + Mindset Change

- Lead by City Hall
- Prominent
- Multi-Agency
- Funded
- Comprehensive



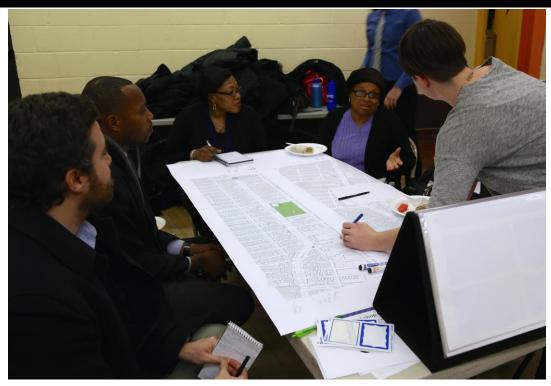
# Vision Zero Action Plan Mandate



Vision Zero Action Plan City of New York Myor Bill de Blasic 2014

- Rolled out immediately after Mayoral election
- Called for:
  - Public forums and planning workshops on pedestrian safety
  - Borough-level pedestrian safety action plans

#### **VISION ZERO: DIALOGUE**

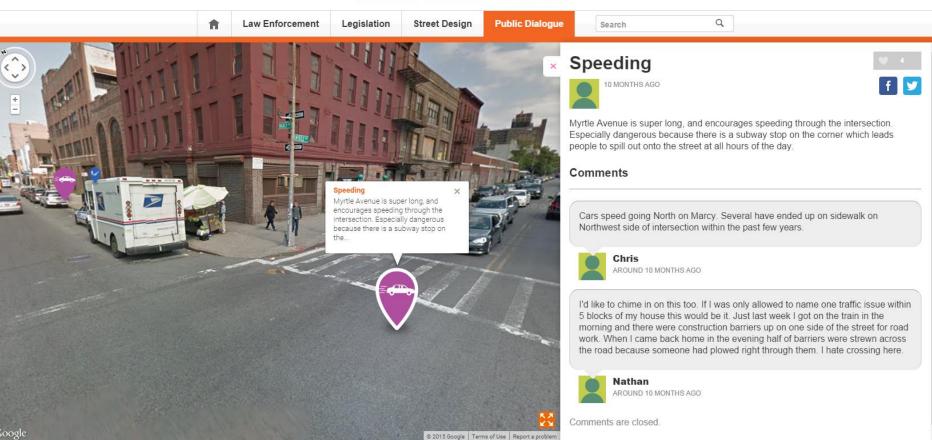


Citywide input collected through 28
 Workshops & Town Halls

nyc.gov/dot

## VISI@N ZER@

Text-Size



nyc.gov/dot

## LEGISLATION

25 mph speed limit In Effect November 7, 2014

#### 25 MPH default speed limit on all NYC streets unless otherwise posted.

Reverses New York State Law of 30 mph from 1964, raised then from 25 mph, against recommendation of then Traffic Commissioner Henry Barnes

New York Times, October 1, 1964, p. 25

Maximum Speed in City Up to 30 Miles Today

The maximum speed limit on all local streets throughout the city will be increased today to 30 miles an hour. The limit has been 25 miles, except where posted otherwise.

In announcing the new limit, Traffic Commissioner Barnes noted that it was mandated by a new state law. But it does not apply to any street or highway upon which signs are posted for a lower or higher limit than 30 miles.

Mr. Barnes said the law requiring the change was approved by the Legislature against his recommendation. As it calls for 30 miles an hour maximum speed unless all streets are posted with a lower limit, he said, "we had a choice of either raising all 25-mile-an-hour limits to 30 miles or putting up half-amillion signs at a cost of \$7.5 million. The signs would make an "unsightly mess of all residential streets," he added.



- Independent Transportation Bureau within NYPD
- Long standing dialogue and relationship between NYD & NYCDOT
- New Police Chief and Chief of Transportation appointed by Mayor DeBlasio
- Decision to shift resources in lieu of adding more staff

nyc.gov/dot

# Chief Thomas Chan

FOR A SAFER NYC

nyc.gov/dot

SPEED



Enhanced enforcement to deter high-risk choices:

- Speeding
- Failure to yield
- Improper turns

- Texting/phoning
  while driving
- Signal violations

## **KEYS TO SUCCESS**



## **THANK YOU!**

**Questions?** 





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

# GETTING FROM VISION ZERO PLAN TO VISION ZERO PROGRESS

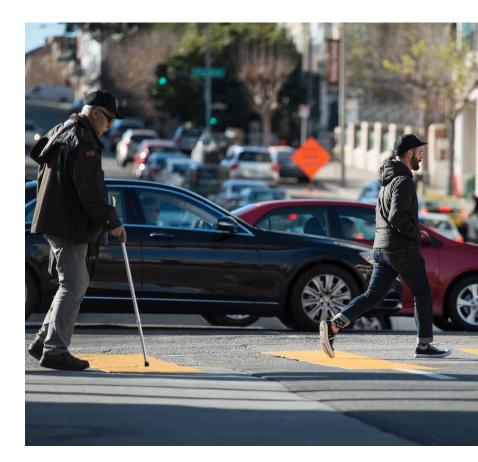
**APRIL 18, 2017** 





## **CHALLENGES WE FACE**

- Low-income, minority and senior residents are disproportionately affected by traffic violence
- A growing population and booming economy, with more people walking and biking
- Public opposition can result in fewer or delayed safety improvements
- A culture that prioritizes speed over safety





**VISION ZERO** 

#### **IMPLEMENTING VISION ZERO**

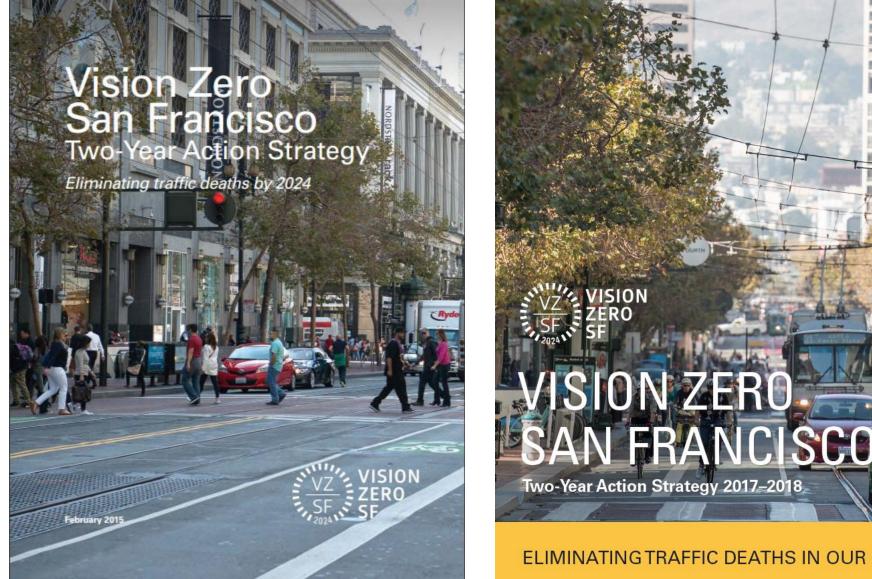
- Mainstream
- Build coalitions
- Create sustaining

programs





#### **VISION ZERO**



#### ELIMINATING TRAFFIC DEATHS IN OUR CITY



#### **ELIMINATE TRAFFIC FATALITIES BY 2024**







#### 24 PROJECTS IN 24 MONTHS



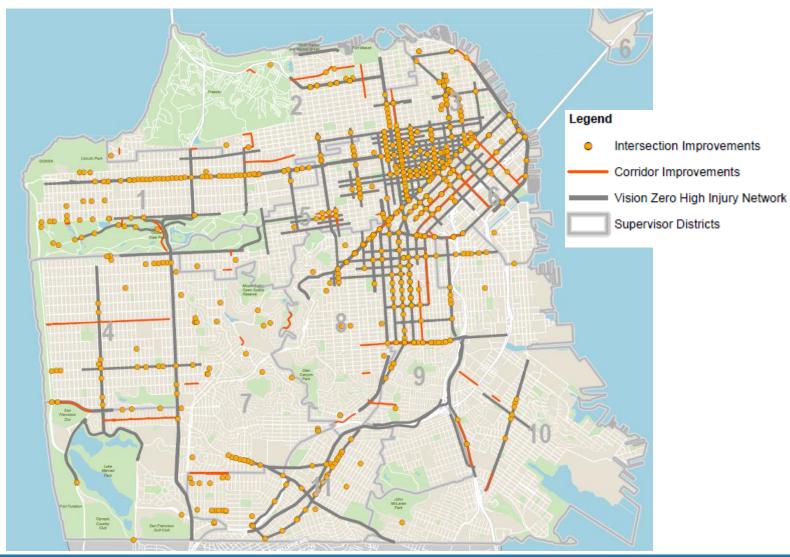








#### **13 MILES OF SAFETY IMPROVEMENTS ANNUALLY**















## FOCUS ON THE FIVE

- **50% of Citations for Top 5 Collision Factors:**
- Speeding
- Red Light Running
- STOP Sign Violations



- Pedestrian Right of Way Violations
- Failure to Yield While Turning



## **AB 342: AUTOMATED SPEED ENFORCEMENT**





**VISION ZERO** 

#### CONCLUSIONS

Set Goals

✤ More, Better, Faster

✤ Aim high



#### **VISIONZEROSF.ORG**

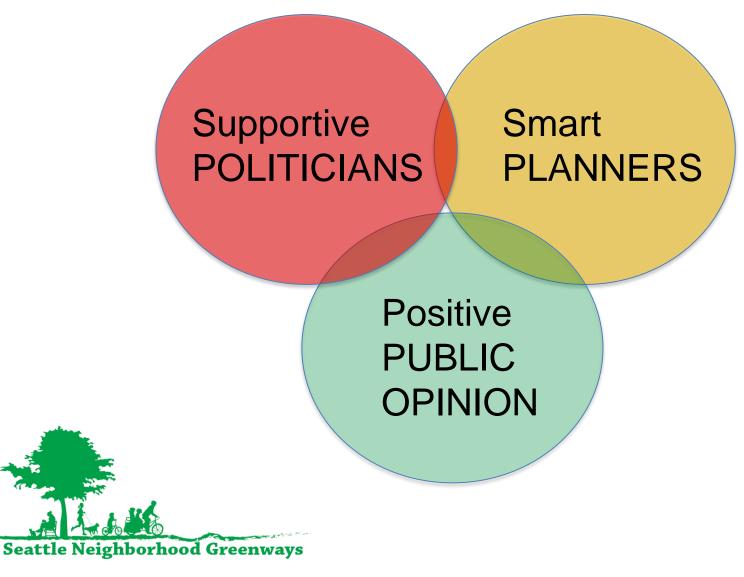
Luis Montoya Director of Livable Streets San Francisco Municipal Transportation Agency Luis.Montoya@sfmta.com

#### The Role of Advocacy in Vision Zero

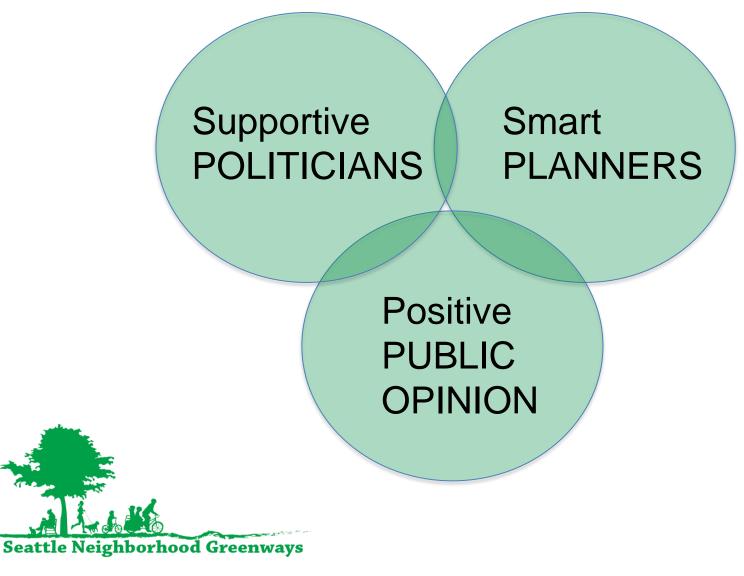


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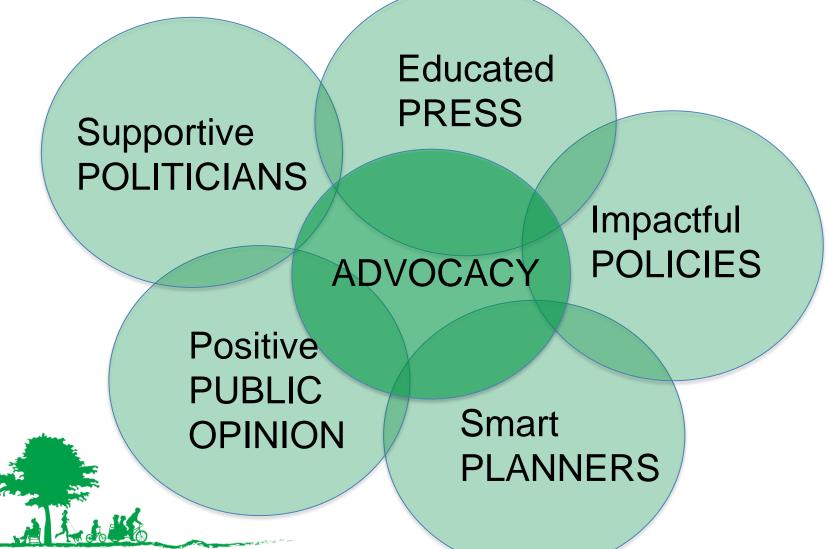
#### Vision Zero is a 3-legged stool



#### Vision Zero is a 3-legged stool



#### The 5 "P's" of Vision Zero



Seattle Neighborhood Greenways

#### 6<sup>th</sup> "P" is PEOPLE of all incomes, races, ages

#### Advocacy is

Supportive POLITICIANS
 Smart PLANNERS
 Positive PUBLIC OPINION
 Educated PRESS
 Impactful POLICIES

6. Powerful PEOPLE



#### The 6 "P's" of Vision Zero

#### Advocacy is

#### 1. Supportive POLITICIANS

- a) Take over City Hall
- b) Study Trips
- c) Give the Mayor a Megaphone



# Take Over City Hall

-

#### Tuesday, May 17, 2016 SUSTAINABILITY & TRANSPORTATION COMM

## **Take Over City Hall**

# **Study Trips**

C

# Give the Mayor a Megaphone

# Give the Mayor a Megaphone



# Give the Mayor a Megaphone

#### The 6 "P's" of Vision Zero

#### Advocacy is

#### 2. Smart PLANNERS

- a) Say thank you!
- b) Make your case with data
- c) Fund and empower the best staff



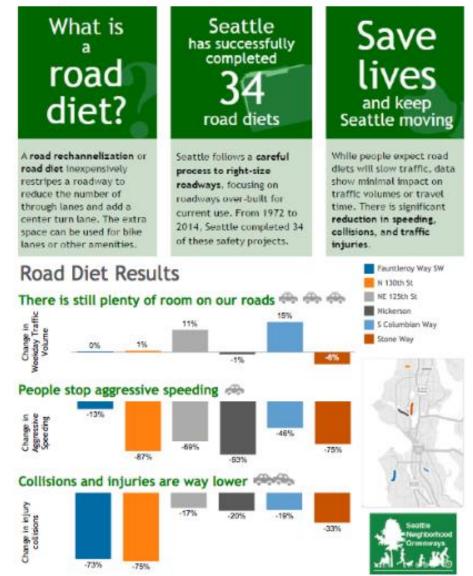
## Say "Thank You"!

# THANK YOUFOR A SAFER RAINIER AVES HARRELL& MURRAY

#### Make your case with data

#### Save Lives & Keep Moving

Seattle's enviable record of successful road rechannelizations



# Fund & empower the best staff



#### The 6 "P's" of Vision Zero

#### Advocacy is

#### 3. Positive PUBLIC OPINION

- a) Memorial Walks/ World Day of Remembrance
- b) Tactical DIY projects
- c) Business outreach



### **Memorial Walks**

There they go

Leo Almanzor 1946--2014 @SeaSafeStreets

### Leo Almanzor Person walking - Hit & run driver

#### **Memorial Walks**

Sandhya Khadka Person walking hit by person driving

#### **Memorial Walks**

CONTRACTOR, MARCH

Council Member Tom

Rasmussen

# James St. Claire Person walking hit by person driving

# Andy Hulslander Person biking hit by DUI driver

Max Richards Person walking hit by person driving



### **PARKing Day Plus Tactical Urbanism PBL**

ARKING

USH

# PARKing Day Plus Protected Crosswalk

# **PARKing Day Plus Protected Intersection**

#### **Business & community outreach**

Debrief after traffic safety outreach with business owners about their concerns, hopes, ideas on proposed multimodal corridor.

01

#### **Business & community outreach**

Duwamish Valley Safe Streets leads local residents & agency staff on a walking tour of safe access to new homeless encampment.

#### The 6 "P's" of Vision Zero

#### Advocacy is

#### 4. Educated PRESS

a) Language of safety



#### Let's Talk About Safe Streets

No	Yes
Accidents	Collisions, Crashes
"The car hit the"	"The person driving a car hit"
Bikers	People biking
Pedestrians	People walking
Drivers	People driving
Transit Rider / Trains / Buses	People taking transit
Cycletrack	Protected bike lane
Disabled person	Person with a disability
Active Transportation	Healthy Transportation
Transportation alternatives / alternative transportation	Transportation choices, options
RRFB, Half Signals, Pedestrian/Hybrid Beacon	Safer ways to cross busy streets
"As a cyclist"	"As a parent, employee of Seattle Children's, and neighbor, who bikes" "We all get around in many ways"
Bicycles = Vehicles	People walking or biking are equally vulnerable and need protection
Bioswale, GSI, etc.	Raingardens





Before the labor movement, factory owners would say "it was an accident" when American workers were injured in unsafe conditions.

Before the movement to combat drunk driving, intoxicated drivers would say "it was an accident" when they crashed their cars.

Planes don't have accidents. They crash. Cranes don't have accidents. They collapse. And as a society, we expect answers and solutions.

Traffic crashes are fixable problems, caused by dangerous streets and unsafe drivers. They are not accidents. Let's stop using the word "accident" today.

#### The 6 "P's" of Vision Zero

#### Advocacy is

#### 5. Impactful POLICIES a) 20 MPH





#### The 6 "P's" of Vision Zero

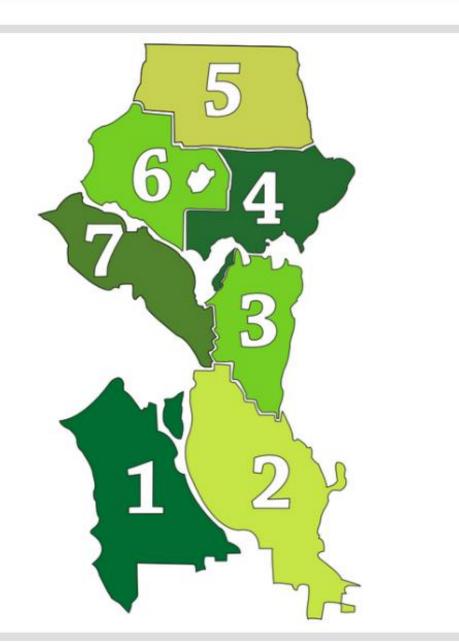
#### Advocacy is

#### 6. Powerful PEOPLE





#### Find Your Neighborhood!







#### For Planners, Policymakers & Politicians

Open data sources
 Trust experience
 Engage early
 Build coalitions
 Listen. Use common language
 Foster a culture of respect



#### For Advocates

Open data sources
 Trust experience
 Engage early
 Build coalitions
 Listen. Use common language
 Foster a culture of respect



#### Thank you



Seattle Neighborhood Greenways

# Discussion

Send us your questions

#### ⇒ Follow up with us:

- ⇒ Rob Viola <u>rviola@dot.nyc.gov</u>
- ⇒ Luis Montoya <u>luis.montoya@sfmta.gov</u>
- ⇒ Cathy Tuttle <u>cathy.tuttle@seattlegreenways.org</u>
- ⇒ General Inquiries <a href="mailto:pbic@pedbikeinfo.org">pbic@pedbikeinfo.org</a>
- ⇒ Archive at <u>www.pedbikeinfo.org/webinars</u>
- ⇒ Join #VZChat on April 20, 2:00 PM Eastern Time



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