

# Vision Zero

Shifting the Paradigm for Safety Mobility

May 6, 2025

#### What is Vision Zero Network?

Resources

Discussions & Webinars

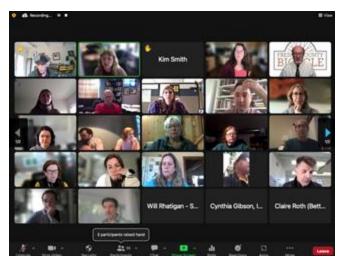
Peer exchange

**Policy Initiatives** 

**Events** 









Learn more at visionzeronetwork.org









## VISION/HIGHETWORK



# VISION/4:CNETWORK

In 2021, the U.S. experienced a <u>16-year high in traffic deaths</u>

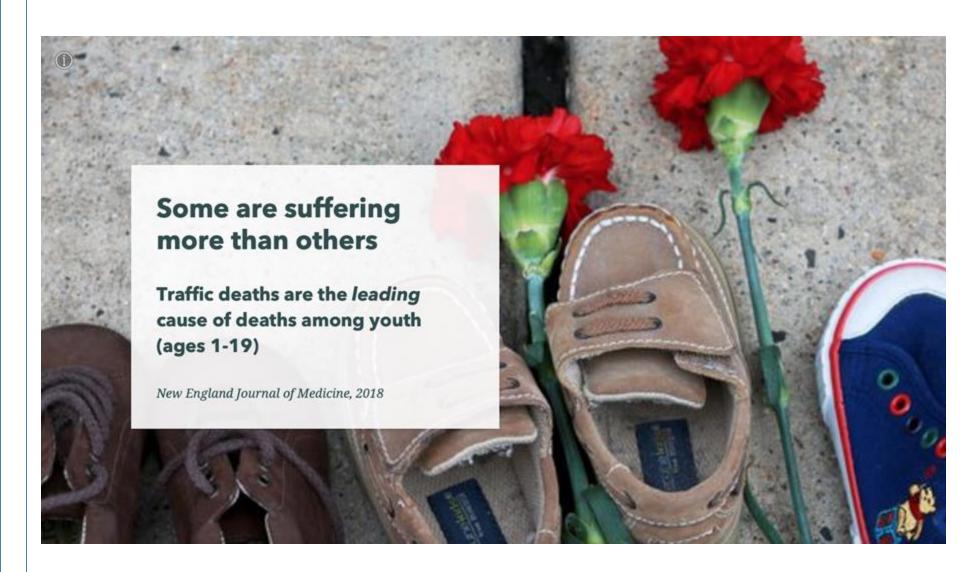
= 42,915 people

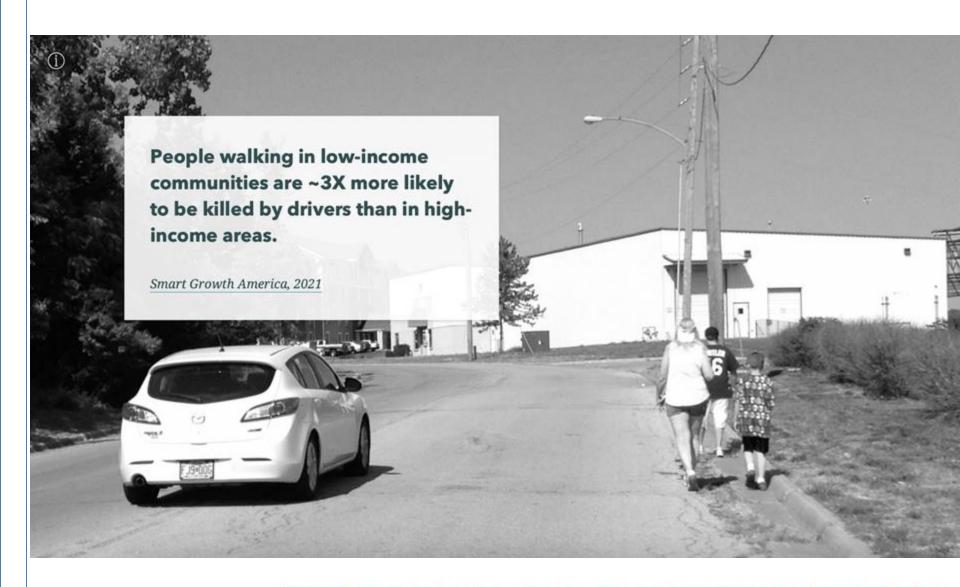
& <u>a 40-year high in</u> pedestrian deaths

= 7,388 people



### VISION/HIGNETWORK

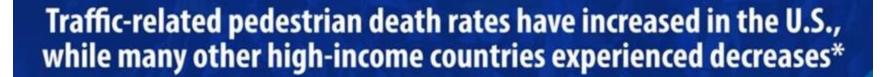




# VISIOW/HAMETWORK



# VISION44: CNETWORK







25% median decrease across 27 other high-income countries



Pedestrian deaths are preventable

bit.ly/3FwMGR2

MARCH 13, 2025

\* 2013~2022 data, International Road Traffic and Accident Database, U.S. and 27 other biob-income countries



Source: CDC

# VISIOWALK-NETWORK



# We get the results we design for



# VISION44:CNETWORK



# VISION/4:CNETWORK

# We can make change.

# VISIOW44:CMETWORK

# Shifting the Paradigm for Safety Mobility

A **paradigm** = a framework of thought or a set of assumptions, attitudes, concepts, and values that are widely accepted within a particular discipline or field.

It essentially defines a way of looking at or thinking about something.

# VISION44:CNETWORK

# Stop Accepting Preventable Traffic Deaths



#### **Demand change now!**







# VISION/1:CNETWORK

#### **Align Vehicles with Safety Priorities**

#### Stop Super-Sizing Vehicles





#### ...over Safety

#### **Stop Prioritizing Speeds....**







#### **Stop Victim-Blaming**

# Prioritize Safe Spaces, Safe Speeds, Save Vehicles





Stop Prioritizing
"Level of
Service"

Start Prioritizing
"Level of
Safety"



<u>Level of Service</u> prioritizes moving vehicles

**VS** 



<u>Level of Safety</u> prioritizes moving people

### Safe System Approach



"Safer People: Encourage safe, responsible behavior by people who use our roads and create conditions that prioritize their ability to reach their destination unharmed."

- National Roadway Safety Strategy





"Slow Down" billboard campaigns

**Education** 

Lower speed limits, speed limit signs, in-person enforcement

**Active Measures** 

Population Health Impact

Traffic signals timed to slow vehicles, intelligent speed assistance in vehicles

**Latent Safety Measures** 

Traffic calming measures (roundabouts, speed humps), designing for walking & biking safety

**Built Environment** 

Land use policies aligned with safety needs, i.e. zoning reform to reduce vehicle miles traveled

**Socioeconomic Factors** 

# WORLD DAY & & A

FOR ROAD TRAFFIC VICTIMS IN THE U.S.



VISION/HUNETWORK

#### World Day of Remembrance 2024: 70+ communities in 30 states and DC









Metuchen, NJ

Worcester, MA

Albany, NY

San Luis Obispo, CA



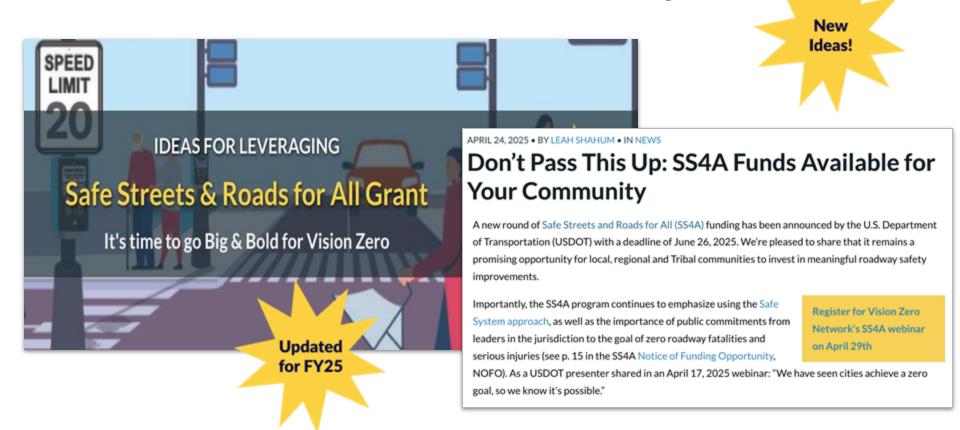






Jacksonville, FL Salt Lake City, UT Parker, CO Washington DC

### **Check out more SS4A tips**

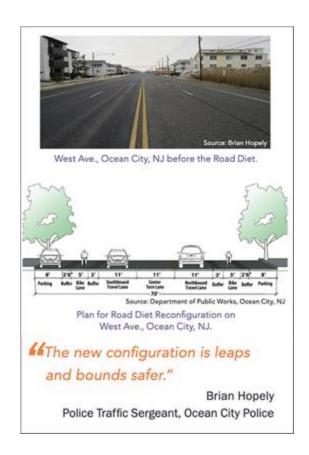


### **New Consideration for Implementation Proposals**

#### NOTE new SS4A language:

"...infrastructure reducing lane capacity for vehicles or reducing access for emergency vehicles, delivery vehicles, and vehicles serving the disabled" will be viewed "less favorably by the Department."

NOFO, p.54



### We can do this. We've made big changes before.

"Driving is the new smoking: Lessons from America's public health victory over tobacco"

By Nick Sementelli (Board of Directors) August 24, 2022

GREATER GREATER



Smoking is down 70% over the last 60 years

### VISION/4:(•NETWORK

### 3 Asks Today: Shifting the Paradigm

1 - Crash not Accident

2 - Call for **Safety over Speed** (Level of Safety > Level of Service)

3 - Get \$\$\$ to show (not just tell tell) what works (= SS4A)



# Thank you!

Leah Shahum leah@visionzeronetwor k.org

visionzeronetwork.org