

### PASCO COUNTY SAFETY ACTION PLAN

Pasco MPO Committee Meeting



### **AGENDA**

- 1. What is Safe Streets Pasco
- 2. Overview of Key Tasks
- 3. Project Schedule
- 4. High Level Crash Trends
- 5. Safe System Approach
- 6. Next Steps

## WHAT IS SAFE STREETS PASCO

# What can we expect from the plan and what is the role of the MPO?

- Detailed **assessment** of transportation safety issues in the region
- Identification of new feasible safety improvements to provide on the MPO Roadway Network
- Identification of **new feasible safety improvements** to provide on other jurisdictional roads
- Upon adoption, new safety projects will be incorporated into the Metropolitan Transportation Plan for prioritization and regional funding allocations
- Updated Policy Language and Engagement Materials

## KEY TASK OVERVIEW

### **KEY TASKS**

Public Engagement

High Injury Network

Crash Profiles

Countermeasure Identification

**Project/Strategy Prioritization** 

Action Plan Development

### PUBLIC ENGAGEMENT

Public Engagement

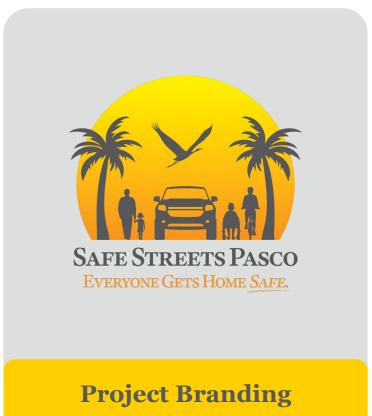
High Injury Network

Crash Profiles

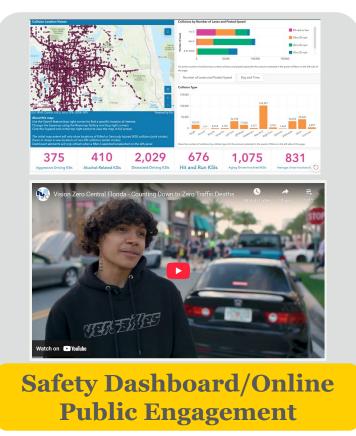
Countermeasure Identification

Project/Strategy Prioritization

Action Plan Development



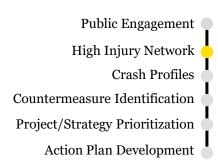


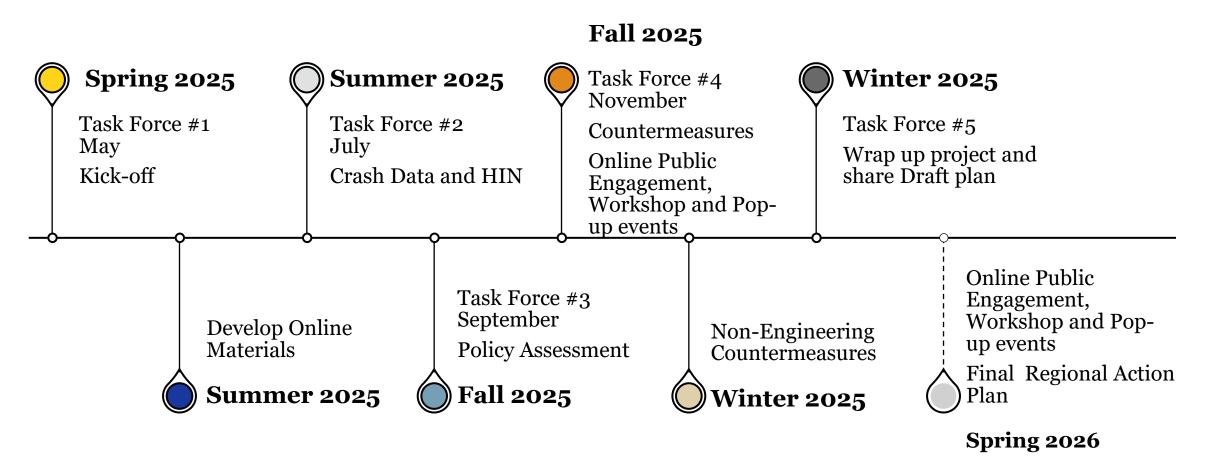


- Task Force Meetings
- TAC and CTST Presentations
- Board Presentations
- Workshops
- Pop-up Events
- Safety Messages
- Elected Officials Guide to Safety

Workshops and Other Meetings

### **ENGAGEMENT SCHEDULE**





TAC and CTST meeting presentations every other month starting in June meeting cycle Periodic board presentations

### HIGH INJURY NETWORK

Public Engagement

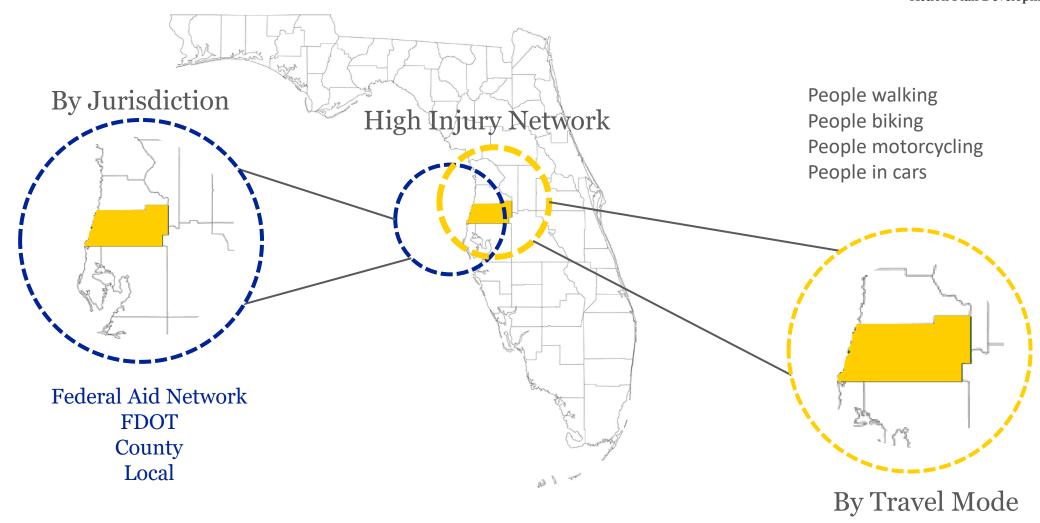
High Injury Network

Crash Profiles

Countermeasure Identification

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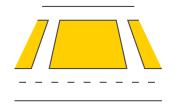
Action Plan Development



### Crash Profiles



### Identify Risk Factors based on:



**Roadway Characteristics** 



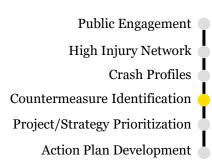
**Environmental Conditions** 



Behavior

# TOOLBOX

### **COUNTERMEASURE IDENTIFICATION**



By Crash Type

Systemic

Low Cost/Quick-Build

**Engineering Measures** 

Education

Enforcement

Safety campaigns

**Non-Engineering Measures** 

Public Engagement
High Injury Network
Crash Profiles
Countermeasure Identification
Project/Strategy Prioritization
Action Plan Development

# PROJECT/ STRATEGY PRIORITIZATION

#### Prioritization factors to be identified based on feedback from the task force, but could include

- Crash Rates
- Demographic Factors
- Roadway users (motorcyclists, pedestrians, bicyclists)
- Regional or local significance

### **ACTION PLAN DEVELOPMENT**

Public Engagement

High Injury Network

Crash Profiles

Countermeasure Identification

Project/Strategy Prioritization

Action Plan Development







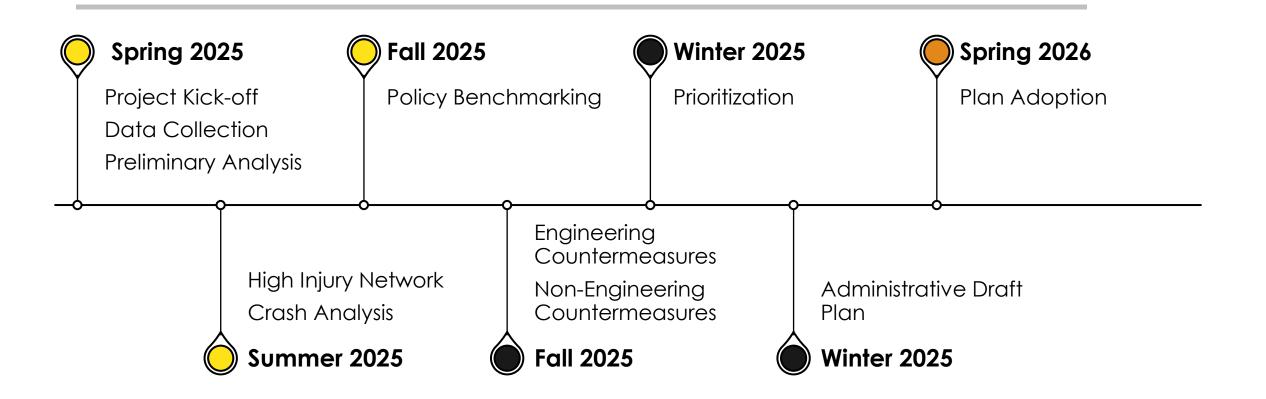
Prioritized list of projects



Policy and process changes

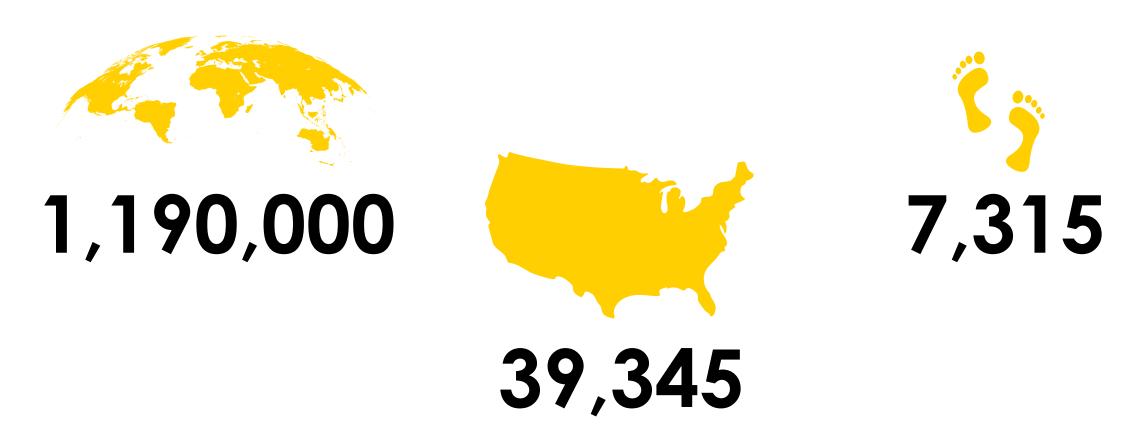
## PROJECT SCHEDULE

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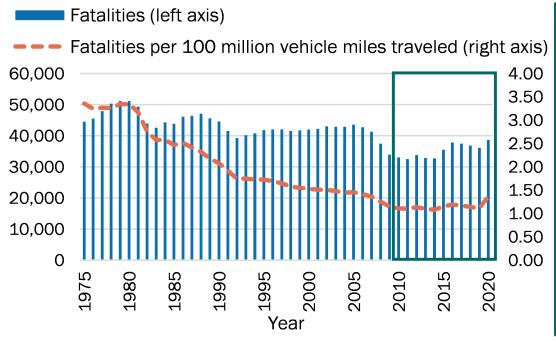
# CRASH TRENDS

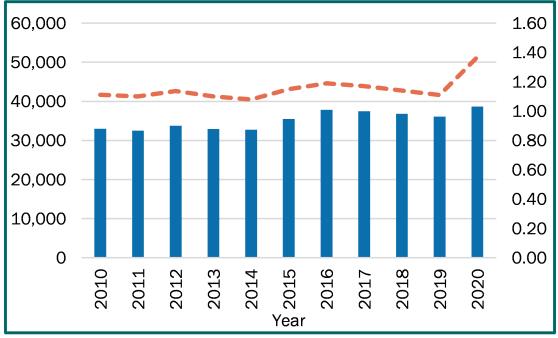
### BY THE NUMBERS



Source: NHTSA and the World Health Organization

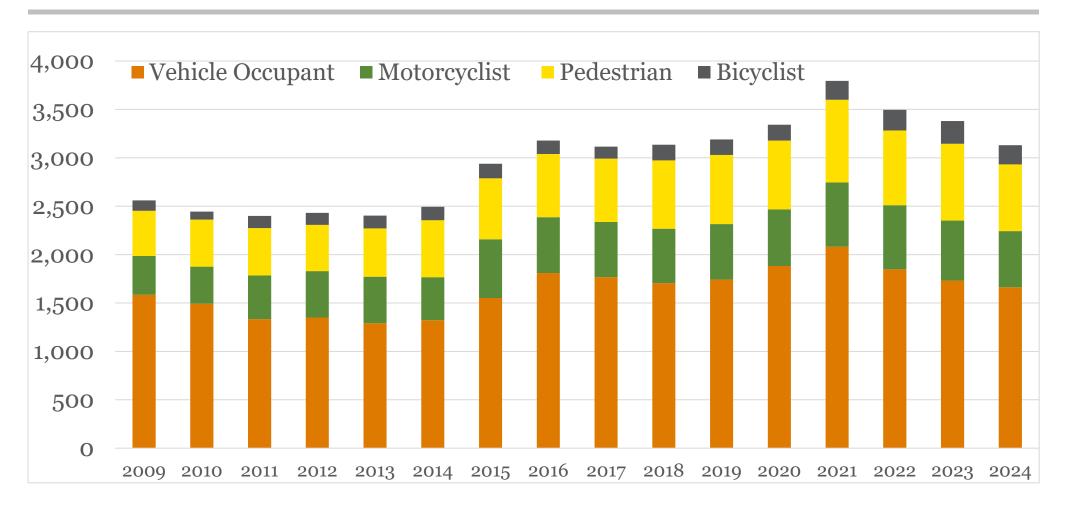
### NATIONAL PROGRESS



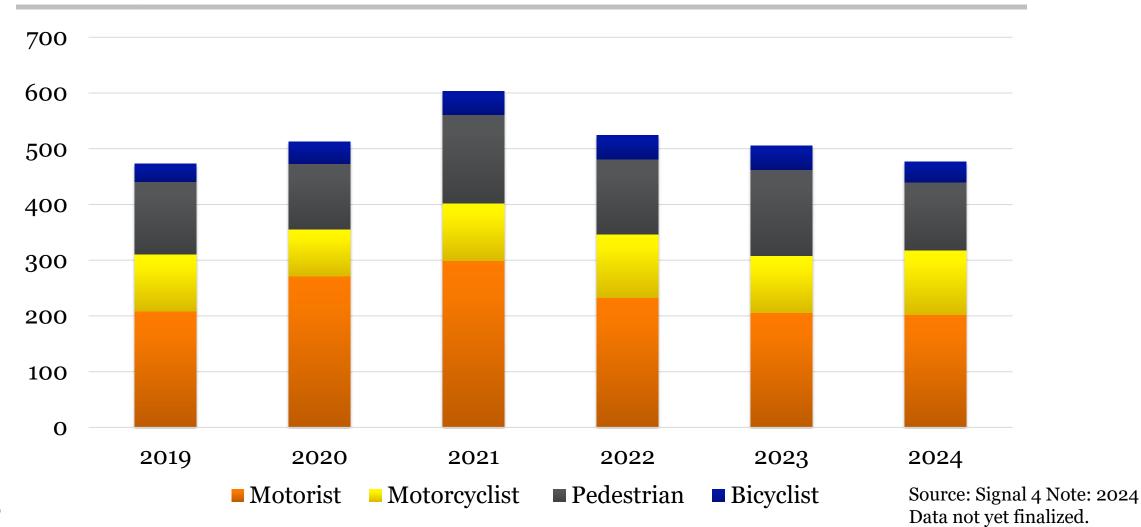


Source: FHWA.

# STATEWIDE FATALITIES – 2009 TO 2024 BY MODE



### WHAT ABOUT THE REGION? 2019-2024 FATALITIES BY MODE: PASCO, HERNANDO, CITRUS, PINELLAS AND HILLSBOROUGH COUNTIES



#### Tampa Teen. 17, Killed In Pasco County Crash

64-year-old woman injured after car crashed into her mobile home in Zephyrhills

# Pasco County man dead, 3 injured in three-car collision: FHP

# 1 killed, 2 seriously injured in Pasco County motorcycle crash:

Hudson man killed after crash ejects him from vehicle: FHP

FHP: Florida man killed after serious crash on Highway 19 in Pasco County

The crash happened around 7:05 p.m. Friday, Jan. 24, according to Florida Highway Patrol.

Driver killed, another seriously hurt in fiery rollover crash on SR 54: FHP

Driver killed, another seriously hurt in fiery rollover crash on SR 54: FHP

Odessa Motorcyclist Killed In US-19 Crash In Pasco County

Pasco Deputy Injured In Crash With Vehicle That Failed To Yield On Collier Pkwy. And SR-54

1 person killed, 5 others injured in Pasco County crash

Pasco deputy injured after woman crashes into patrol car, becomes 'combative' with deputies

PASCO COUNTY

Vehicle slams head-on into Tesla, killing 42-year-old man

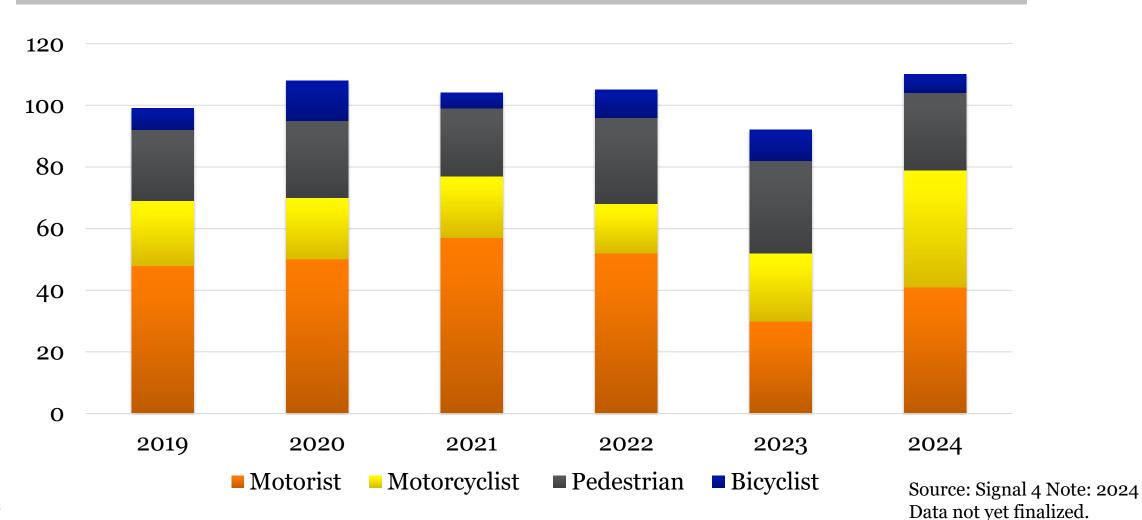
by: <u>Sara Filips</u>
Posted: Mar 3, 2025 / 12:59 PM EST
Updated: Mar 4, 2025 / 08:59 AM EST

Pedestrian hit & killed by train, Pasco deputies investigating

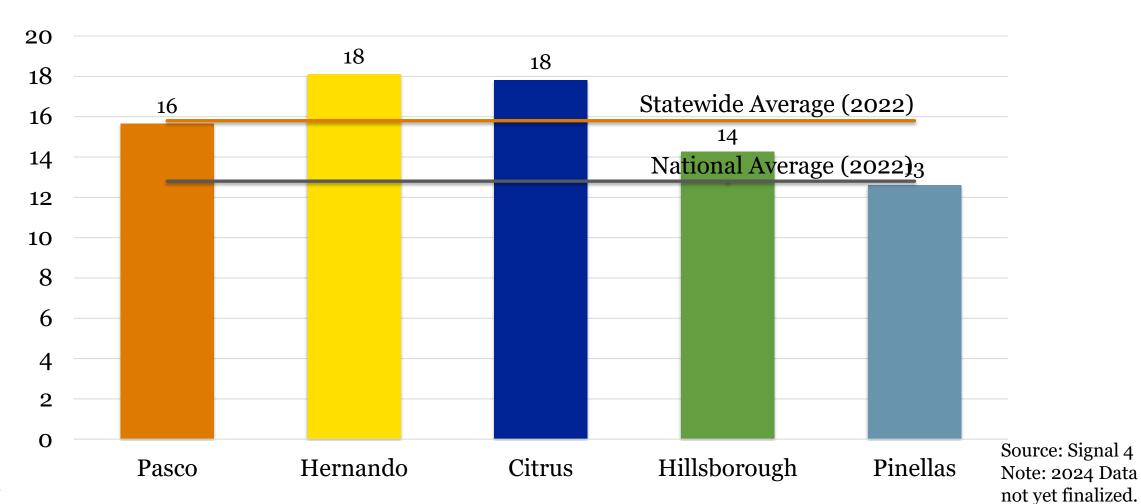
Troopers search for woman who fled after crashing car into Pasco home

A 37-year-old Tampa man was airlifted to the hospital with serious injuries and later died, according to the Florida Highway Patrol.

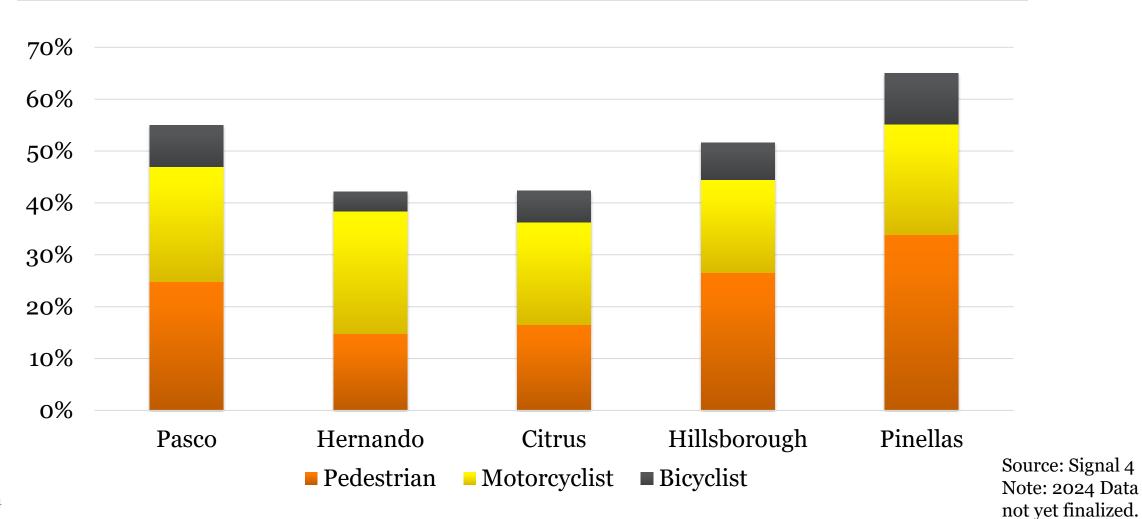
# PASCO COUNTY - FATALITIES BY MODE 2019-2024



### TRAFFIC FATALITIES PER 100,000 POPULATION – AVERAGE 2019-2024



# Non-Car/Truck Occupants Fatalities By County – 2019 - 2024



### PANDEMIC CRASH TRENDS

# Increased fatal/severe injury crashes in 2021. Why?

- Riskier behavior
- Seatbelt use down
- Emergency response rates down
- Enforcement down
- More impaired driving
- Increased speeding



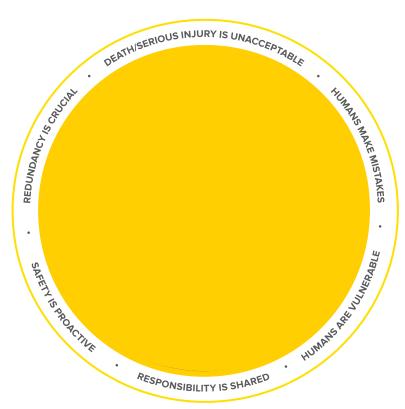
### SAFE SYSTEM APPROACH OVERVIEW

# ZERO IS OUR GOAL. A SAFE SYSTEM IS HOW WE WILL GET THERE.

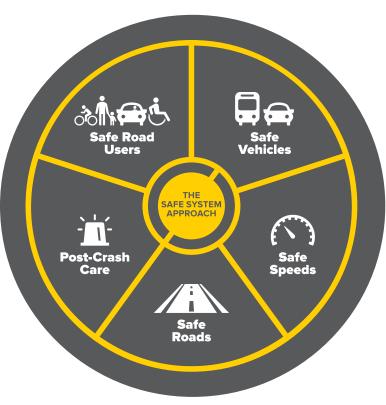
#### SAFE SYSTEM APPROACH

#### DEATHISERIOUS INJURY IS UNACCEDIA BY REDUNDANCY IS CRUCY Safe Road Users THE SAFE SYSTEM Post-Crash Speeds Care Safe Roads RESPONSIBILITY IS SHARED

#### SAFE SYSTEM PRINCIPLES



#### SAFE SYSTEM ELEMENTS





#### SAFE SYSTEM PRINCIPLES





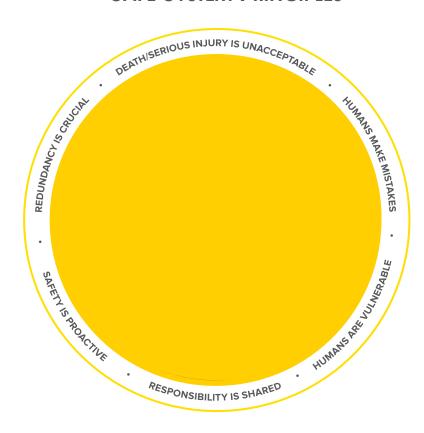




Safety is proactive



#### SAFE SYSTEM PRINCIPLES



### THE 5 SAFE SYSTEM ELEMENTS



Safe Road Users



Safe Vehicles



Safe Speed



Safe Roads

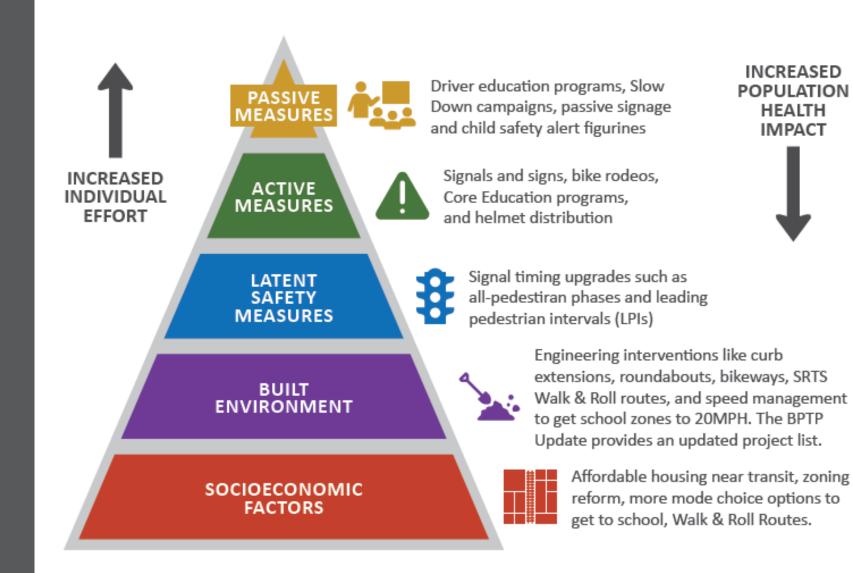


Post Crash Care

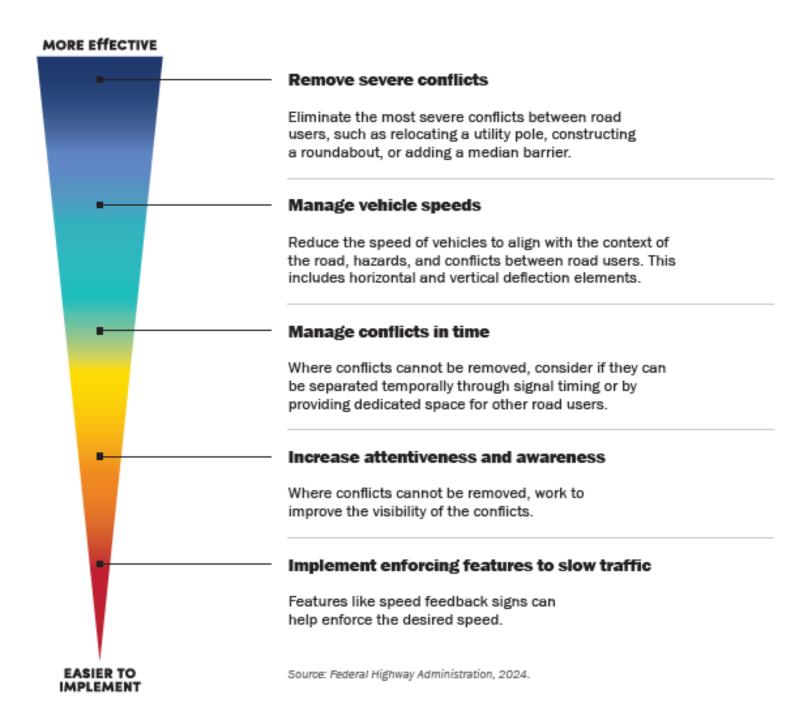
#### **SAFE SYSTEM ELEMENTS**



### Safe System Pyramid



### Safe System Hierarchy



# NEXT STEPS

### **NEXT STEPS**

Task Force Meetings	Work ongoing	Engagement	Upcoming Tasks
Next Meeting Scheduled for July	Engagement Plan Crash data review	Crash dashboard framework CAC, TAC, BPAC and CTST meetings for June	High Injury Network Categorical Exclusion



THANK YOU!