

NJSEA | Meadowlands Action Plan for Safety (MAP4S)

### Safety Task Force Meeting #4

**December 12, 2024** 









### **Project Team**



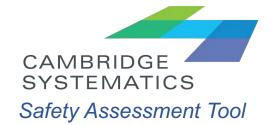


Project ManagementAnthony Durante, Senior Associate



Data Collection & Analysis

Matthew Maher, Senior Associate



Safety Assessment Tool
Cory Hopwood, Traffic Safety
Engineer



Outreach & Engagement

Jessie Cohen, Outreach Lead

SAFETY TASK FORCE









### Safety Task Force Members

## THANK

#### **Municipalities**

- Carlstadt **Hernan Lopez**, OEM Director
- East Rutherford Francis Joseph Jr., OEM Director
- Jersey City Lyndsey Scofield, Senior Transport Planner
- Kearny Stephen Marks, Town Administrator
- Little Ferry **Lisette M. Duffy**, Borough Administrator
- Lyndhurst Michael Carrino, Police Captain
- Moonachie Richard Behrens, Chief of Police
- North Arlington Stephen Lolacono, Borough Administrator
- North Bergen Janet Castro, Town Administrator, and Robert Farley, Chief NBPD
- Ridgefield Borough Joe Greco, OEM Director, and Kenny Sheridan, Deputy Chief of Police
- Rutherford Robert Kakoleski, Borough Administrator, and Anthony Bachmann, Traffic Bureau Coordinator
- Secaucus Lieutenant Martin Moreda, Director of Traffic Bureau
- South Hackensack Michael J. Ward, OEM/Safety Coordinator, and Robert Chinchar, Police Chief
- Teterboro Nicholas Saros, Municipal Manager

#### **Counties**

- Bergen County Peter Kortright, Principal Planner
- Hudson County Francesca Giarratana, Dept. Deputy Director

#### **Transportation Agencies**

- EZ Ride **Avnish Gupta**, COO & General Counsel
- PANYNJ Kevin Walkes, Traffic Engineer
- NJSEA Christopher Stefanacci, Director of Public Safety
- NJ Turnpike Authority (NJTA) Janet Sharkey, Supervising Engineer, Traffic
- NJTPA Lois Goldman, Director of Long-Range Transportation Planning
- NJ TRANSIT Michael Viscardi, Director Programmatic Planning

#### Non-Profit Organizations & Businesses

- Bike North Bergen Johan Andrade, President
- Hackensack Meridian Health Elizabeth Koller, VP Administrator IHSC Operations
- Hartz Mountain Industries Grant Lewis, VP of Site Development and Engineering
- HRP Group Jeremy Grey, Executive VP of Industrial Development
- Kearny Public Schools Mark Bruscino, Director of Operations
- Meadowlands Chamber of Commerce James Kirkos, CEO, and Judy Ross, Senior Director of Operations
- NJ Bike Walk Coalition Debra Kagan, Executive Director









### Agenda



- STF Role, Meetings
- Community Outreach Update
- Safety Countermeasures, Project Ideas
- Policy Introduction
- Next Steps





### Safety Task Force (STF)

#### Role:

- Participate in STF meetings and surveys
- Provide input on topics concerning the project
- Provide feedback on planned community engagement activities and assist in outreach facilitation
- Identify local stakeholders for additional input
- Provide feedback on project materials, safety recommendations, and SAT
- Provide feedback on final report

#### Meeting #1 – *March 27, 2024*

Kickoff meeting to introduce project, desired outcomes, outreach activities

#### Meeting #2 - June 20, 2024

Outreach plan, Preliminary data findings

#### Meeting #3 – September 25, 2024

Outreach findings, Safety Assessment Tool introduction, High Injury Network

#### **Meeting #4** – *Today*

 Outreach update, Safety countermeasures, Project ideas, Policy introduction

#### **Meeting #5** – February 2025

Policy review, Safety projects

#### **Meeting #6** – *April 2025*

Safety Assessment Tool

#### **Meeting #7 – June 2025**

Final presentation













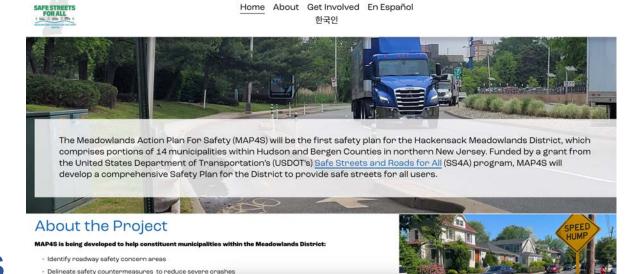






### Outreach Efforts Performed So Far

- MAP4S website
- Online map/survey
- 5 "pop-up" public events
- 2 Virtual Focus Group meetings
- 4 Safety Task Force meetings

















### **Survey Summary**

Total Survey Responses: 200

Total Public Engagement: 250

How do you travel through the District?

- Driving: 169 (84.5%)
- Walking: 63 (31.5%)
- Public Transit: 52 (26%)
- Bicycles/Scooters: 34 (17%)
- Other Modes: Small percentage













### **Survey Summary: Safety Concerns and Recommendations**

- Sidewalks are missing or poorly maintained; add sidewalks near key locations, improve crosswalk markings, and enhance nighttime lighting.
- Bicycle infrastructure is insufficient; create bike networks connecting key areas and repurpose unused rail easements.
- Bus shelters are limited, and service is insufficient; add more shelters and increase service frequency.
- Residential areas face speeding, aggressive driving, and poor visibility; install speed feedback signs, implement traffic calming measures, and enhance law enforcement.









### Focus Groups: Key Safety Concerns and Recommendations

- Build safer, accessible infrastructure with protected bike networks and more sidewalks in residential areas.
- Expand bus stops and shelters.
- Enhance road safety with traffic-calming measures, automated enforcement, and road redesign.
- Address micromobility challenges with clearer safety policies and enforce compliance.
- Prioritize schools with protected drop-off areas, speed limits, and more crossing guards.
- Engage communities with education and outreach.
- Foster a Complete Streets approach that accommodate all users.









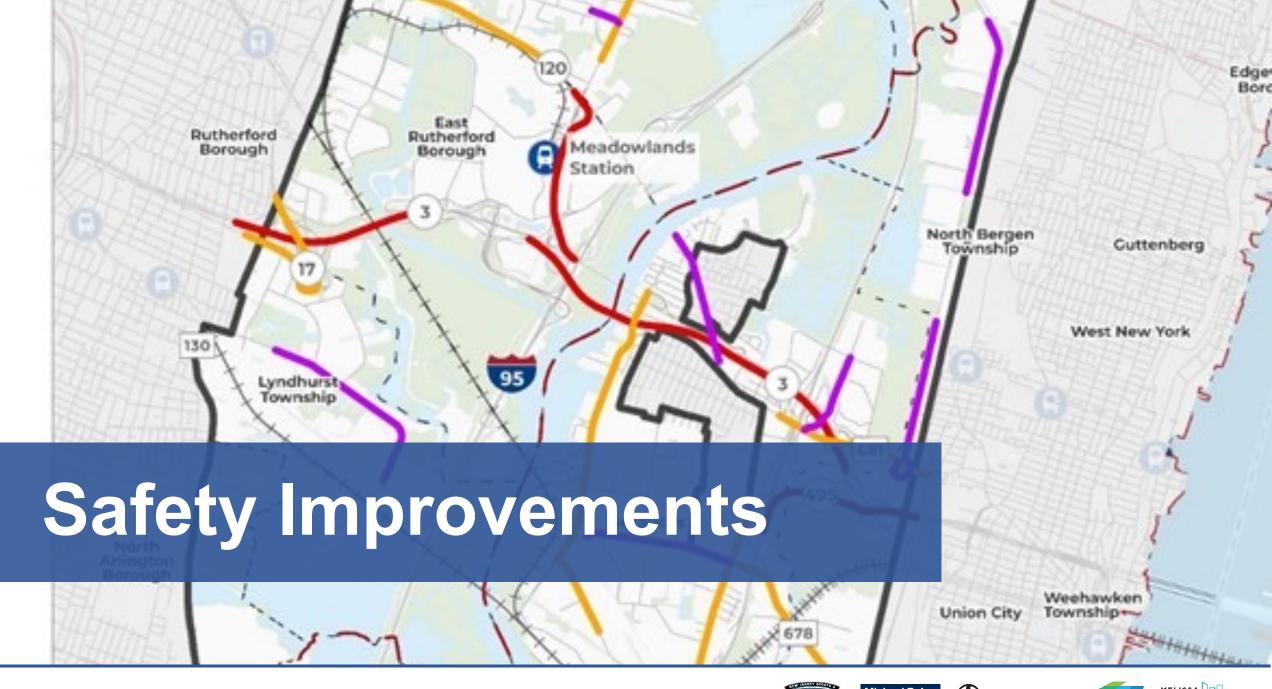


















### **Objective and Approach**

### **Objective:**

- Develop list of relevant countermeasures to Meadowlands region
- Identify potential project locations and targeted countermeasures

### Approach:

- Countermeasures reviewed for applicability to Meadowlands
  - · Identify relevant safety countermeasures based on established need
  - Emphasis on:
    - High Injury Network (HIN) analysis
      - Crash types
      - Functional classification
    - Community and stakeholder input

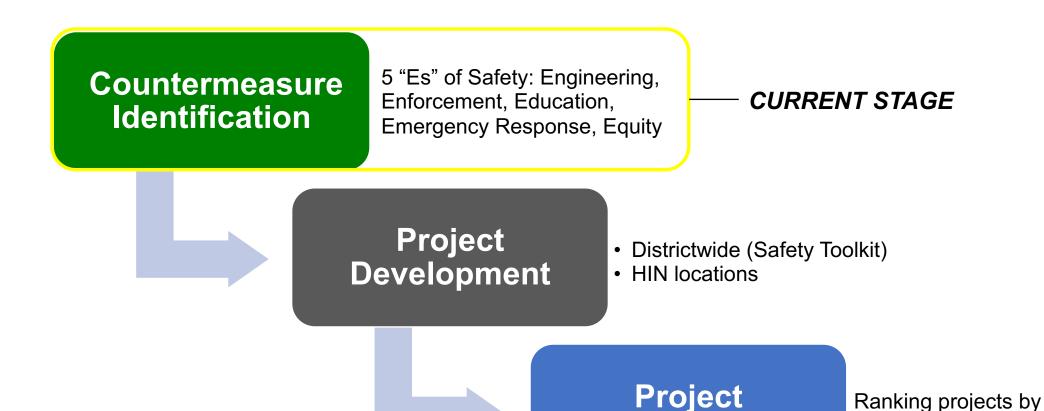








### Safety Project Development





**Prioritization** 





prioritization factors (TBD)



### Safety Needs – Crash Data Analysis

2017-2021 Crash Data Analysis

Meadowlands overrepresented crash types (*Fatal and Serious Injury*) compared to State:

- Same Direction Rear End: overrepresented by 12.3%
- Same Direction Sideswipe: overrepresented by 3.0%
- Opposite Direction (Head On): overrepresented by 3.3%
- Pedestrian: overrepresented by 3.2%

Crash data sources: Safety Voyager and Numetric









### Safety Needs – Public Input

#### **Public Input Gathered through:**

- Outreach events
- Focus group meetings
- Online map/survey
- Safety Task Force meetings

#### **Common themes/topics:**

- Planning for Complete Streets
- Pedestrian and Bike Infrastructure
- Public Transit Access and Amenities
- Speeding and Aggressive Driving











### Safety Countermeasure Overview

Countermeasure is a strategy to reduce (or prevent) specific crash types

• 5Es: Engineering, education, enforcement, emergency response, and equity



#### **Engineering**

Convert intersection to a roundabout



#### **Education**

• "Click it or Ticket" campaign



#### **Enforcement**

Maximum legal BAC of 0.08



#### **Emergency Response**

Traffic signal preemption for emergency vehicles



#### **Equity**

• Include disadvantaged communities in project prioritization



**Engineering: Roundabout** 



Education: Behavior Campaign









In your community, what kind of safety countermeasures (one or more of the "Es") are considered or implemented? Any examples?







### **Engineering Countermeasures**



- Retroreflective backplates ~ 15% reduction for all crashes
  - Targeted for rear end crashes
- Install median island for unsignalized pedestrian crossing ~46-56% reduction in pedestrian crashes
  - Targeted for pedestrian crashes
- Guardrail ~ 15% reduction in fatal and injury crashes
  - Targeted for fixed object crashes







Median island at unsignalized pedestrian crossing



Roadside guardrail













Have you implemented engineering countermeasures in your community? If so, which ones? Which ones do you feel are most effective in improving roadway safety?











Are there any engineering countermeasures that you are <u>not</u> comfortable implementing in your community?









### **Education Countermeasures**



- Behavior campaigns
- Community safety events
  - Helmet fitting
- Walking School Bus
- Tactical Urbanism



Behavior campaign



Tactical urbanism: repurposing a travel lane



Helmet fitting educational event



Walking School Bus













Does your community have any roadway educational campaigns that you feel are effective? If not, why not?











### **Enforcement Countermeasures**

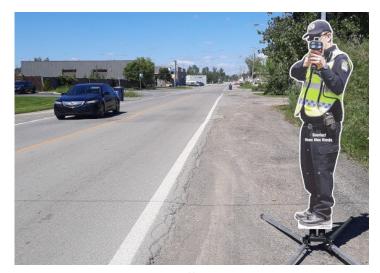


High-visibility enforcement at crosswalks

- High-visibility enforcement for speeding
  - Officer cutout



Stop for pedestrians



Police officer cutout











Can you recommend specific locations or methods for targeted enforcement?











In most communities, enforcement efforts are limited by resources. Are there specific countermeasures that could support enforcement in your community?









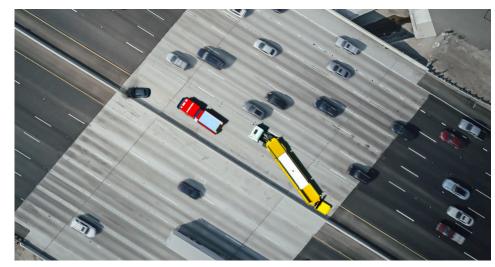


### **Emergency Response Countermeasures**

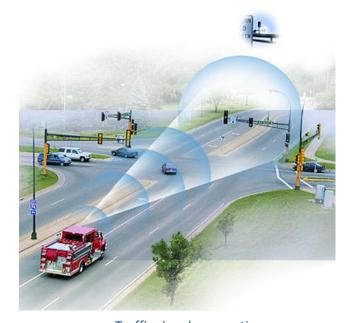


Signal preemption for emergency vehicles

Emergency response barrier



Emergency response barrier



Traffic signal preemption













What limitations/challenges impact emergency response?

Are there opportunities for improvement (communications, agency coordination, technology, etc.)?









### **Equity Countermeasures**

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- Curb ramps for each crosswalk
- Transit access:
  - Bus stop landing pad and sidewalk connectivity
  - Midblock crosswalks near stops



Midblock crosswalk near bus stop



Accessible curb ramps



Bus stop landing pad













Are there underserved populations/groups in your community that could benefit from safer streets designed for pedestrians, cyclists, and transit riders?









### Districtwide Projects – Safety Toolkit

 High-level safety countermeasure projects based on the predominant FSI crashes to facilitate future safety analysis

#### **Examples:**

- Engineering and Policy
- Education and Policy

More defined projects coming in January









### Complete Streets Countermeasures

- Buffered or protected bicycle lanes ~ 30-53%
   reduction in bicycle crashes
  - Targeted for bicycle crashes
- Hardened centerline ~ 46% reduction in pedestrian crashes
  - Targeted for pedestrian crashes
- "Danish Offset" midblock pedestrian crossings
  - No CRF
    - Targeted for pedestrian crashes







Hardened centerline



"Danish offset" midblock crosswalk











### **Transit Countermeasures**

- Bus island/floating bus stop No CRF
  - Targeted for bicycle crashes
- Bus stop landing pad and sidewalk connectivity – No CRF
  - Targeted for pedestrian crashes
- Midblock crosswalk near bus stop CRF varies by treatment
  - Targeted for pedestrian crashes







Bus stop landing pad



Midblock crosswalk near bus stop







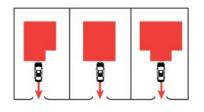




### Segment Countermeasures

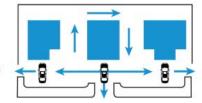
- Access management (driveway consolidation, spot medians, etc.) ~ 25-31% reduction in fatal and injury crashes
  - Targeted for sideswipe and rear end crashes
- Appropriate roadway lighting ~ 42% reduction in nighttime pedestrian crashes
  - Applies to all nighttime crashes
- Guardrail ~ 15% reduction in fatal and injury crashes
  - Targeted for fixed object crashes

#### **Avoid**



#### **Promote**

- Cross Access
   Joint Access
- Complete On-Site
   Circulation



Access management:
Driveway consolidation



Roadway lighting



Roadside guardrail











### Speeding/Aggressive Driving Countermeasures

- Speed feedback signs ~ 5-7%
   reduction in all crashes
  - Applies to all crashes
- Tactical Urbanism fast and cheap short-term interventions
- Behavioral campaigns



Speed feedback sign

# EARLY. ON TIME. A LITTLE LATE.

**Just Get There SAFELY** 

Behavior campaign messaging



Tactical urbanism: repurposing a travel lane











### **Location-based Projects**

### Three potential projects identified

- High-level demonstration of grouping and application of countermeasures
- Corridors on High Injury Network
  - 1 local road
  - 1 arterial
  - 1 freeway
- More defined projects coming in January
  - Jurisdictions will have opportunity to review formally defined projects









## Representative Project – Local Road

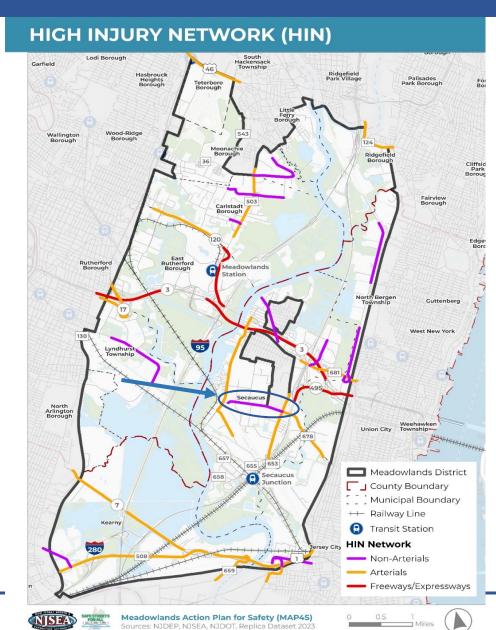
Secaucus Road in Secaucus between Hartz Way and County Avenue

### **Characteristics:**

- Jurisdiction: Secaucus
- Major collector
- Two lanes, undivided
- 25 mph posted speed limit



Secaucus Road east of Sinwalco Road



## Representative Project – Local Road

Secaucus Road in Secaucus between Hartz Way and County Avenue

### Potential countermeasures:

- Double-up "Stop" signage
- Advance intersection lane control signage
- Add edgelines and guardrail
- Utility pole relocations



Secaucus Road east of Sinwalco Road



Secaucus Road approaching Hartz Way



Secaucus Road approaching County Avenue











## Representative Project – Arterial

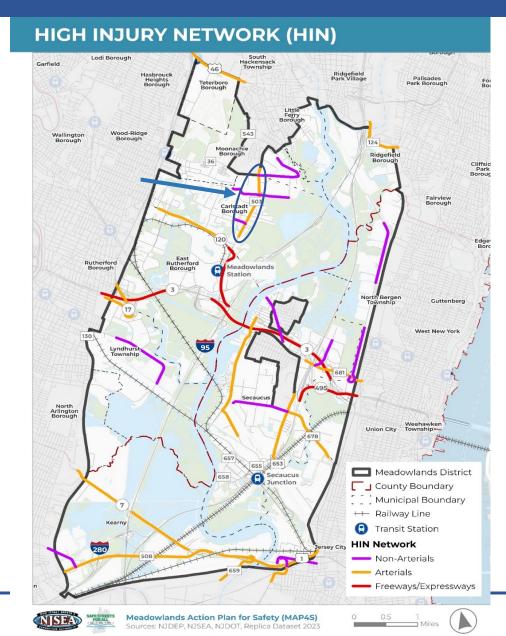
CR 503 Washington Avenue in Carlstadt between Road A and Empire Boulevard

### **Characteristics:**

- Jurisdiction: Bergen County
- Principal Arterial
- Four lanes, divided
- 40 mph posted speed limit



Washington Avenue south of Jomike Court



## Representative Project – Arterial

CR 503 Washington Avenue in Carlstadt between Road A and Empire Boulevard

### Potential countermeasures:

- Retroreflective backplates
- Speed feedback signs
- Adjust signal timing for slower speeds



Washington Avenue at Jomike Court



Washington Avenue south of Kero Road











## Representative Project – Freeway

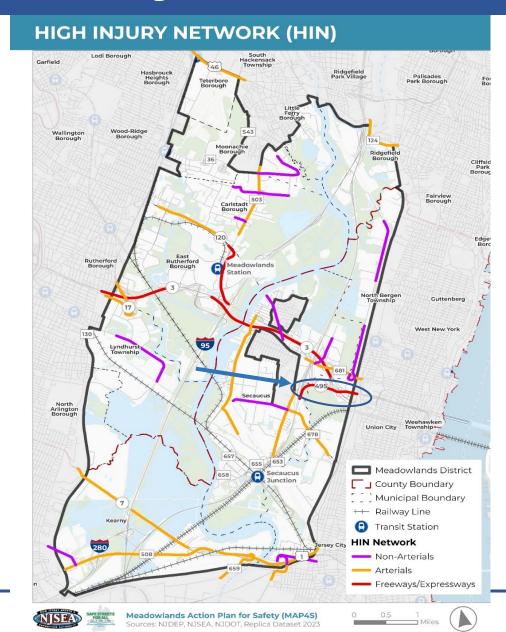
NJ 495 Washington Avenue in North Bergen between I-95 and US 9

### **Characteristics:**

- Jurisdiction: NJDOT
- Principal Arterial Freeway
- Four lanes, divided + 1 reversible lane
- 50 mph posted speed limit



NJ 495 westbound between I-95 and US 9



## Representative Project – Freeway

NJ 495 Washington Avenue in North Bergen between I-95 and US 9

### Potential countermeasures:

- Edgeline rumble strips
- Route shield pavement markings



NJ 495 eastbound west of I-95



NJ 495 between I-95 and US 9











## **Next Steps**

- More detailed project identification for HIN locations
- Distribution to jurisdictions for review
- Development of project prioritization methodology
  - Will likely consider FSI crash history, equity, and other prioritization factors TBD



















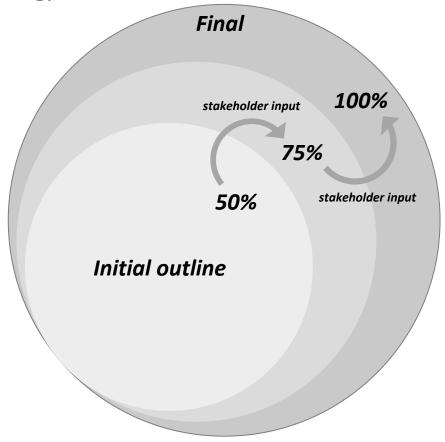






## **Policy Introduction**

Our strategy has been...



Policy relates with <u>non-infrastructure</u> strategies to improve roadway safety outcomes.

We are tasked with...

- 1. Review of Existing Policies
  - Peer Review of similar agencies
- 2. Gap Analysis & Needs
- 3. Vision Zero Policy Initiatives









### The SS4A Program Seeks to Improve Safety by...



Agencies have experienced the following benefits after LRSP implementation:

25%
reduction in county road of the following in the following benefits after LRSP implementation:

25%
reduction in county road of the following in the following benefits after the fo

Although the development process and resulting plan can vary depending on the local agency's needs, available resources, and targeted crash types, aspects common to LRSPs include:

 Stakeholder engagement representing the 4E's: engineering, enforcement, education, and emergency medical services.

 Collaboration among municipal, county, Tribal, State, and/or Federal entities to leverage expertise and resources.  Identification of target crash types and crash risk with corresponding recommended proven safety countermeasures.

 Timeline and goals for implementation and evaluation.

Local road agencies should consider developing an LRSP to be used as a tool for reducing roadway fatalities, injuries, and crashes. LRSPs can help agencies create a prioritized list of improvements. LRSPs are also a proactive risk management technique to demonstrate an agency's responsiveness. The plan should be viewed as a living document that can be updated to reflect changing local needs and priorities.



Infographic showing the LDSD process. Source: EHMA

- LRSPDIY/. 1 https://safety.fhwa.dot.gov/LRSPI
  - 1 https://satety.thwa.dot.gov/I\_RSPDIY/ 2 Anderson et al. Nickeworthy Practices: Addressing Safety on Locally-Owned and Maintained Roads A Domestic Sonn, FHWA-SA-09-019, (2010), 3 Developing Safety Plans: A Namural for Local Rural Road Owners, FHWA-SA-12-017, Developing Safety Plans: A Namural for Local Rural Road Owners, FHWA-SA-12-017,



- Formalizing official public commitment with Vision Zero
  - e.g., resolution, adoption of policy or ordinance
- Establishing committee or task force to oversee the Safety Action Plan (SAP)
- Reviewing data trends & risk factors
- Consider equity challenges with vulnerable populations
- Reviewing policies, plans, and guidelines
- Identifying a comprehensive set of projects and strategies
- Monitoring and evaluating progress over time













fatalities in Minnesota.

reduction in fatal and

serious injury crashes on

county-owned roads in

Washinaton State.

35%

curve crashes in Thurston

County, WA.

FHWA-SA-21-033

### Vision Zero Initiatives

## **Six principles** of VZ – around the **outside**

"framing" the safety challenge

**Five elements** – categories on the inside

much like the 5Es











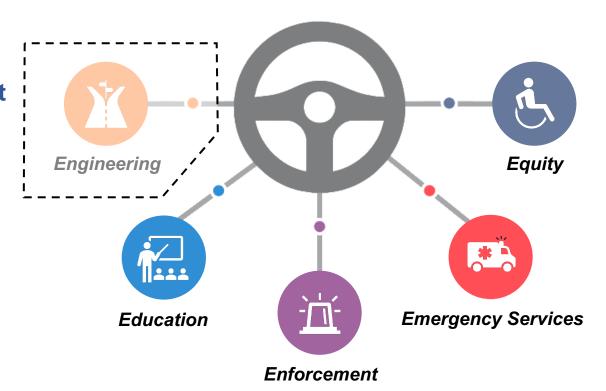


### Improving Safety through Policy (non-infrastructure)

### Just for starters...

- Drive less = fewer miles traveled + fewer cars on the road and reduced exposure (potential)
- Encourage and promote the use of alternative modes of travel through TDM program(s)
- Reduce posted speed limits, with strategic enforcement
- Educational programs to influence driver behavior (identified risk factors)
- Annual funding for systemic safety countermeasures
- Commitment to spending 40% of infrastructure dollars within vulnerable communities (Justice40)
- Leverage partnerships to educate and encourage existing regional program participation
- Incorporate Vision Zero principles into agency initiatives (integration)
- Continually **evaluate** safety trends with an annual report

### 5 E's of Road Safety











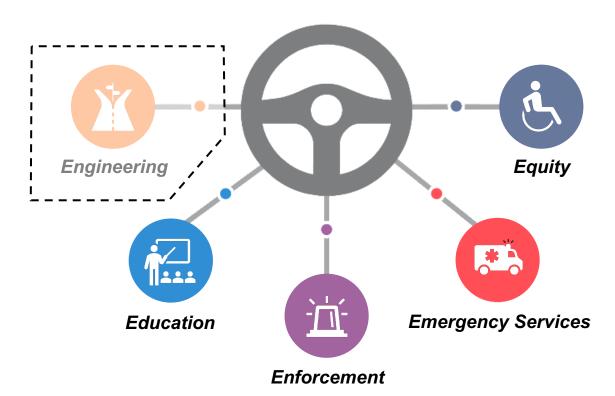


### How Policy and Countermeasures Work Together

- Common goal = reduce crashes & save lives
- Countermeasures address engineering strategies
- Policy can prompt <u>funding</u> for these countermeasures
- Policies and programs can encourage infrastructure changes

Which Es may be the **MOST IMPACTFUL** in advancing safer streets, and why?

### 5 E's of Road Safety



**Discussion & Direction** 











# Review of Existing Policies

**NJSEA's** jurisdictional authority for planning and zoning is derived from the **Hackensack Meadowlands District** Regulations & By-laws – established in 1971 – with the authority to:

- Manage development through land use management & zoning
- Develop a Meadowlands District
   Transportation Plan to manage mobility needs
  - Collect a transportation development fee assessment

# BY-LAWS OF NEW JERSEY SPORTS AND EXPOSITION AUTHORITY ARTICLE I GENERAL PROVISIONS Section 1. Scope and Provisions of By-Laws. These by-laws are being adopted. pursuant to Section 5.c of the New Jersey Sports and Exposition Authority law, 1971, Chapter 137, effective May 10, 1971, as amended and supplemented (hereinarber 1971, Chapter 137, effective May 10, 1971), as amended and supplemented (hereinarber 1971, Chapter 137, effective May 10, 1971), as amended and supplemented (hereinarber of the Authority with respect to the performance of its functions, powers, and touties under the Authority with respect to the performance of its functions, powers, and supplemented (hereinafter referred to as the "Authority"). Jersey Sports and Exposition Authority" (hereinafter referred to as the "Authority"). Section 3. Principal Office. Highway Route 120, East Rutherford, New Jersey 07073-2160. All communications to the Authority should be addressed to its principal office, except as may be otherwise the Authority should be addressed to its principal office, except as may be otherwise specified by rule or regulation. The Authority and have other offices at such other specified by rule or regulation. The Authority and have other offices at such other places as it may from time to time designate by resolution.

Meadowlands District Transportation Plan (MDTP 2045), includes policy recommendations:

- District roadway weight restrictions
- Develop Access Management criteria
- Active Transportation Plan
- Adopt a Complete Streets policy

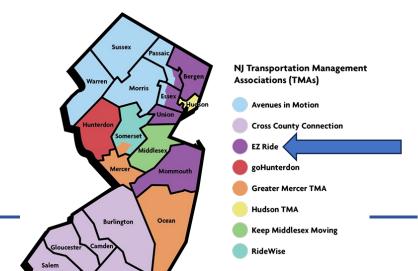
### Transportation Planning District Fund

 Construction reimbursement for bicycle or pedestrian projects



# NJSEA is within the **EZ Ride** (non-profit) **Transportation Management Association** (TMA):

- "Implement innovative <u>transportation</u> <u>programs and services</u> that enhance the quality of life, <u>regional mobility</u>, ... while <u>reducing traffic congestion</u> and improving air quality."
- EZ Ride provides regional transportation demand management (TDM) programs and strategies including carpool / vanpool, shuttle programs, disability transport, bicycle and pedestrian programs, EZ Ryde4Life... and others



# ... a note on MDTP 2045: prioritization

**Kudos** for including **SAFETY & SECURITY** as a significant weight for prioritizing projects:

- Improving pedestrian safety 1.5
- Improving bicyclist safety 1.5
- Decrease vehicle crashes 1.0
- Improve general security 1.0



### Weighting Factors from MDTP 2045

Multimodal Connectivity (6)

Safety & Security (5)

**Economic Development (5)** 

**Environmental Constraints (4)** 

Advocacy (1)

Sustainability (2)

Cost (3)











## Peer Review of Similar Agencies

Looking for regional planning agencies that...

- Have <u>completed</u> a Vision Zero or SS4A Safety Action Plan
- Represent different US regions / states
- Include regional freight corridors
- Are generally <u>not</u> responsible for roadway maintenance



- 2. Middlesex County (NJ)
- 3. Harrisburg (PA)
- 4. Memphis (TN) MPO (multi-state)
- 5. Knoxville (TN) Regional TPO
- 6. Hillsborough (FL) MPO
- 7. Denver (CO) Regional COG

























# **Programs & Outreach Strategies**

Yes / Included

<blank> No / Not entirely

### **DRAFT**

Programs	Jersey City, NJ	Middlesex County, NJ	Harrisburg, PA	Knoxville, TN	Memphis, TN	Hillsborough, FL	Denver, CO	In Action
Agency Type	City	County	City	TPO	MPO	МРО	COG	
Roadway Ownership	some	some	some					
Required adopted by all member jurisdictions (Vision Zero policy)	n/a One jurisdiction		n/a One jurisdiction					
Neighborhood Slow Streets Program								Boston, MA
Families for Safety Streets – Local chapter								New York City, NY
Public Education Campaign		V		V				Wilmington, NC
Vision Zero Training / Education		V		V	V			Montgomery County, MD
Freight Operators								
Vision Zero Website / Resource Platform		V						Boston, MA
TDM Programs				V				Austin, TX
Community Engagement with Historically Disadvantaged Communities								Los Angeles, CA











# **Policies and Staffing**

Yes / Included

<blank> No / Not entirely

### **DRAFT**

Policies	Jersey City, NJ	Middlesex County, NJ	Harrisburg, PA	Knoxville, TN	Memphis, TN	Hillsborough, FL	Denver, CO	In Action
Agency Type	City	County	City	ТРО	MPO	MPO	cog	
Agency partnerships and collaboration		V		V				New York City, NY
Rapid Response Team (Quick Build / Demonstration Projects)	V							Boston, MA
Vision Zero Task Force								Charlotte, NC
Vision Zero Coordinator / Program Manager								Arlington County, VA Durham, NC Raleigh, NC
Equity Impact Assessment (EIA)								Metropolitan Washington Council of Governments
Annual Reporting Requirement		V			V			Montgomery County, MD











### MAP4S Status Check...



Stakeholder engagement

representing the 4E's: engineering, enforcement. education, and emergency medical services

 Collaboration amona municipal, county, Tribal, State, and/or Federal entities to leverage expertise and resources

injuries, and crashes 3 LRSPs can help agencies create a prioritized also a proactive risk management plan should be viewed as a living document that can be updated to reflect changing local needs and



https://safety.fhwa.dot.gov/ LRSPDIY/.

35%

curve crashes in Thurston

County, WA.

For more information on this and other FHWA Proven Safety Countermeasures, please visit

https://safety.fhwa.dot.gov/

EED 10-A2 AVAI

https://igitatv.ftwa.dot.gov/LRSPDN/ Anderson et al. Noteworthy Practices: Addressing Safety on Locally-Owned and Maintained Roads A Domestic Scan, FHWA-SA-09-019, (2010).

3 Developing Safety Plans: A Manual for Local Rural Road Owners: FHWA-SA-12-017





- Formalizing official public commitment with Vision Zero
  - e.g., resolution, adoption of policy or ordinance



Establishing committee or task force to oversee the Safety Action Plan (SAP)



Reviewing data trends & risk factors



Consider **equity** challenges with vulnerable populations



- Reviewing policies, plans, and guidelines
- Identifying a comprehensive set of **projects and** strategies



Monitoring and evaluating progress over time











## Gap Analysis & Needs

Not about 'what are we missing?' ... but rather ...

- What programs, policies, or initiatives from the previous slides would NJSEA consider?
- Are there existing partnerships can NJSEA leverage?
- How to evaluate success of programs and monitor progress over time?

right-sizing policy needs for →



**Discussion & Direction** 











## Gap Analysis & Needs

Not about 'what are we missing?' ... but rather ...

- What programs, policies, or initiatives from the previous slides would NJSEA consider?
- Are there existing partnerships can NJSEA leverage?
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right-sizing policy needs for →



**Discussion & Direction** 

### **PROGRAMS & OUTREACH**

- Required adopted by all member jurisdictions (Vision Zero policy)
- Neighborhood Slow Streets Program
- Families for Safety Streets Local chapter
- Public Education Campaign
- Vision Zero Training / Education
- Freight Operators
- Vision Zero Website / Resource Platform
- TDM Programs
- Engagement with Historically Disadvantaged Communities

#### **POLICIES & STAFFING**

- Agency partnerships and collaboration
- Rapid Response Team (Quick Build / Demonstration Projects)
- Vision Zero Task Force
- Vision Zero Coordinator / Program Manager
- Equity Impact Assessment (EIA)
- Annual Reporting Requirement











## Gap Analysis & Needs

- Establishing Safety Task Force for Plan updates
- Formal commitment
- Governmental authority and <u>leadership commitment</u>
  - Mandate adoption by all member jurisdictions (difficult to achieve)
- Formalize a Safety framework
  - Safe System Approach / 5Es
- Best practices from peer jurisdictions
  - Safety as beneficial to private development
- Are there other critical policy needs?...



**Discussion & Direction** 







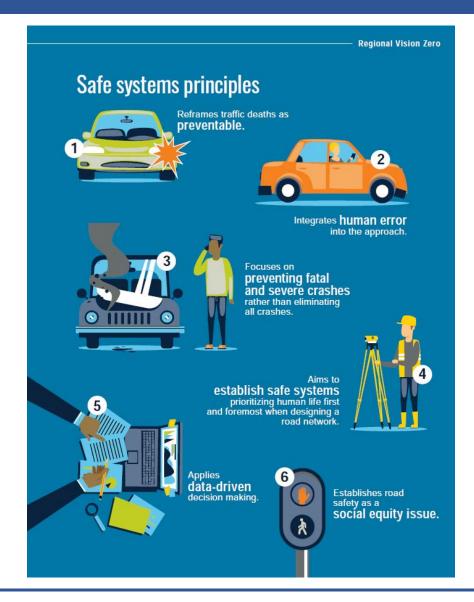




## Vision Zero // Safe System Approach

Policy means incorporating safety into the everyday function of ALL agencies, departments, organizations, staff, partners, vendors, and residents















## **Action Items – Policy**





**Draft** a formal public commitment to safety

e.g., resolution, adoption of policy or ordinance

**Review** the Programs and Policies matrices from peers

**Identify** the 'menu' that NJSEA is comfortable

- Funding or Leading (active role)
- Participating or Leveraging (passive role)

**Report back** with direction or preferences on NJSEA-specific policy recommendations





















## **Next Steps**

- Develop a safety countermeasure toolkit and safety improvement projects
- Develop project prioritization methodology
- Refine and complete NJSEA Safe System policy
- Safety Assessment Tool development
- Next STF meeting: February 2025 (date TBD)











