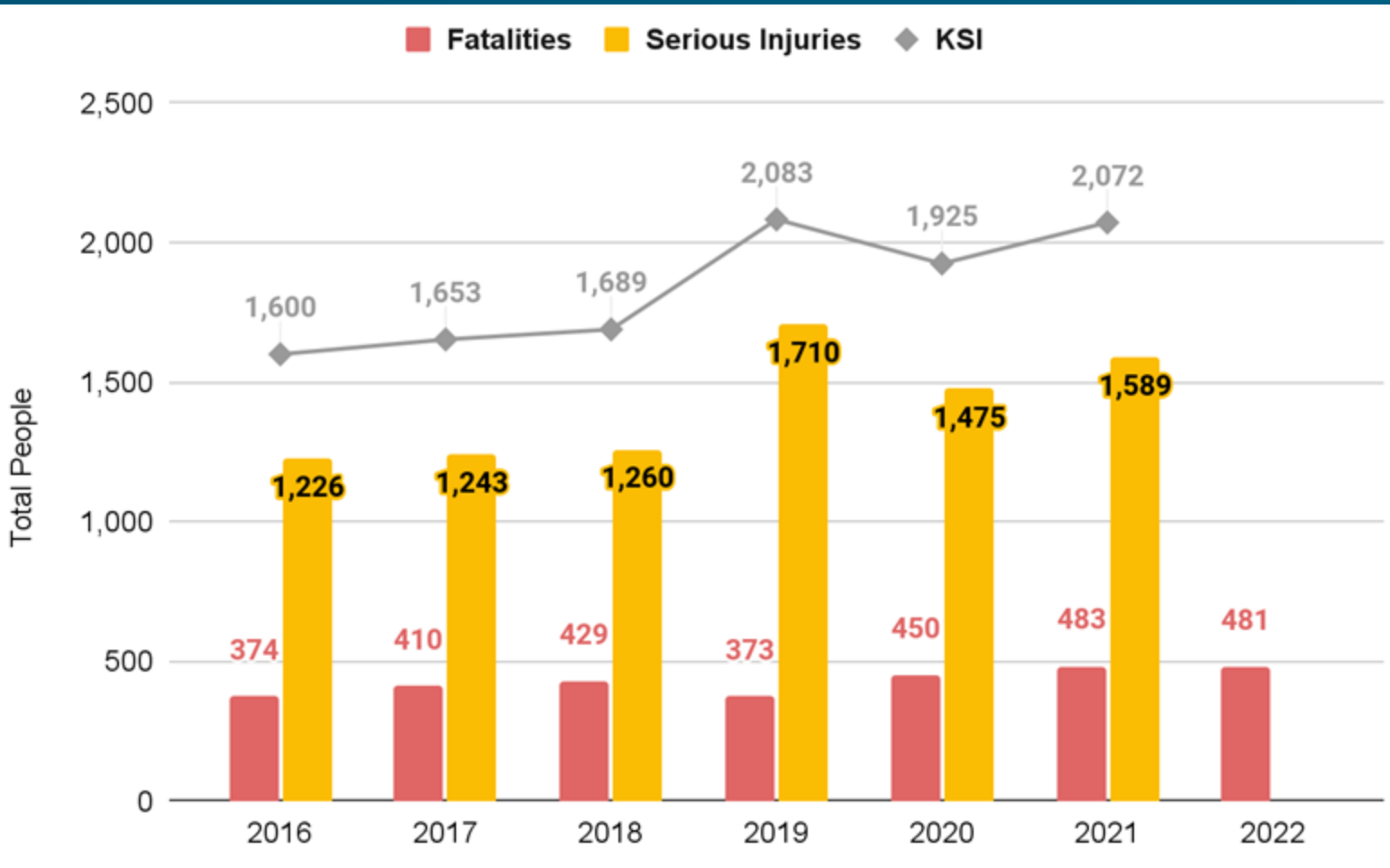


Cassidy Boulan
NJ Complete Streets Summit
November 1st, 2023

Safe Streets and Roads for All (SS4A): DVRPC's Regional Vision Zero 2050 Action Program



Total KSI - Regional Trend (by person), 2016-2022



Nationally, pedestrian fatalities are overrepresented among minority populations.

42.5% of the DVRPC region's pedestrian fatalities occurred in DVRPC underserved communities ('16-'20).

SS4A Grant Types

Action Plan Grants:

Fund development of Vision Zero Action Plan or similar

Implementation Grants:

Fund projects and strategies identified in a qualifying safety action plan

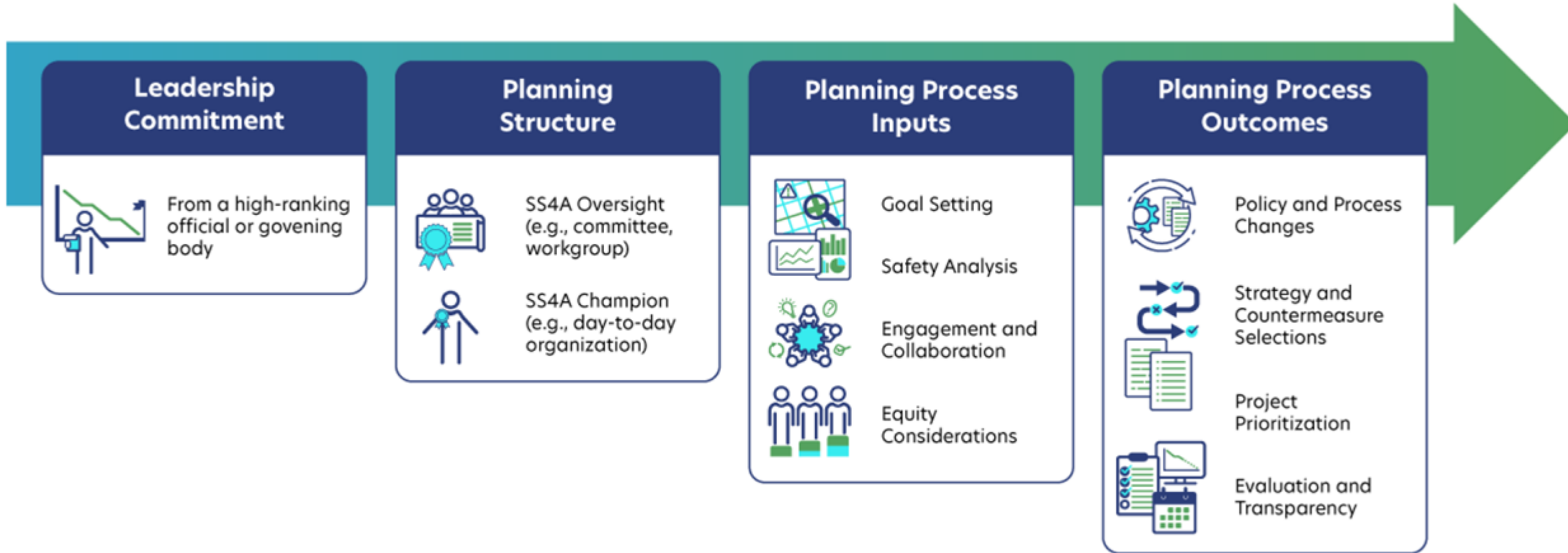
Improving Safety / Achieving Vision Zero



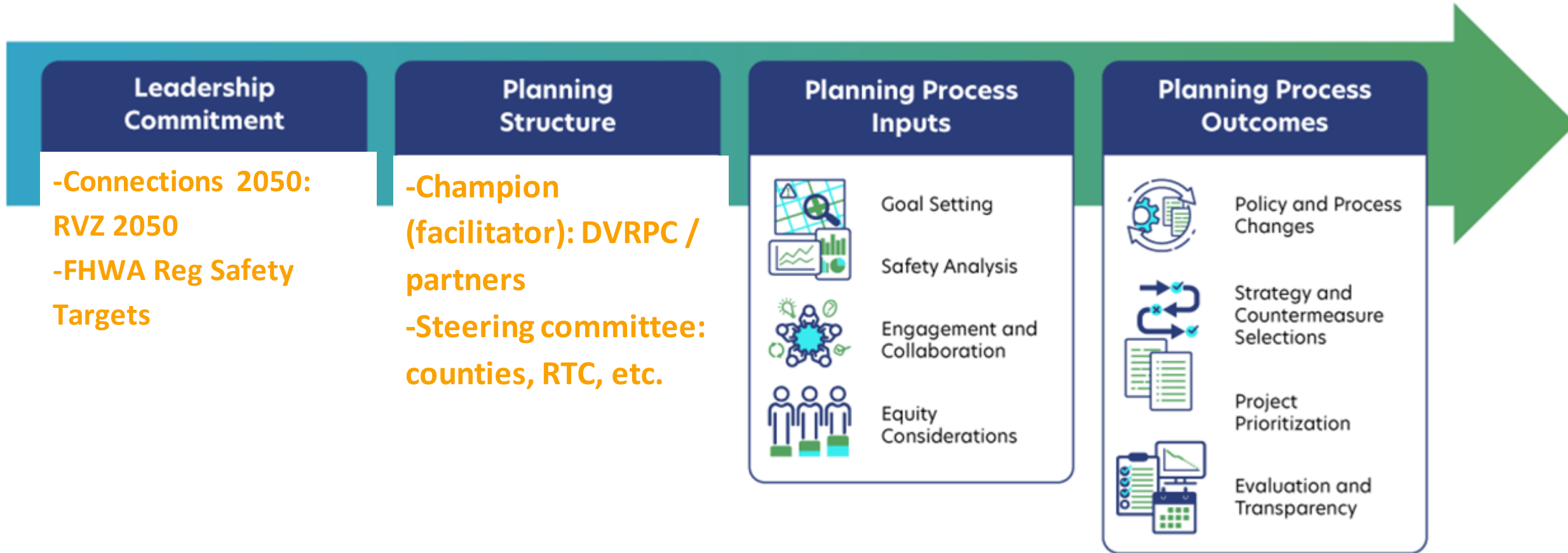
Regional Vision Zero 2050 Action Program... funded!

- **Partners:** counties as subrecipients
- **Components:**
 - Regional HIN
 - Equity analysis
 - Partner & public engagement
 - Data dashboard
 - Local plan review
- **Outcome:** priority projects eligible for implementation

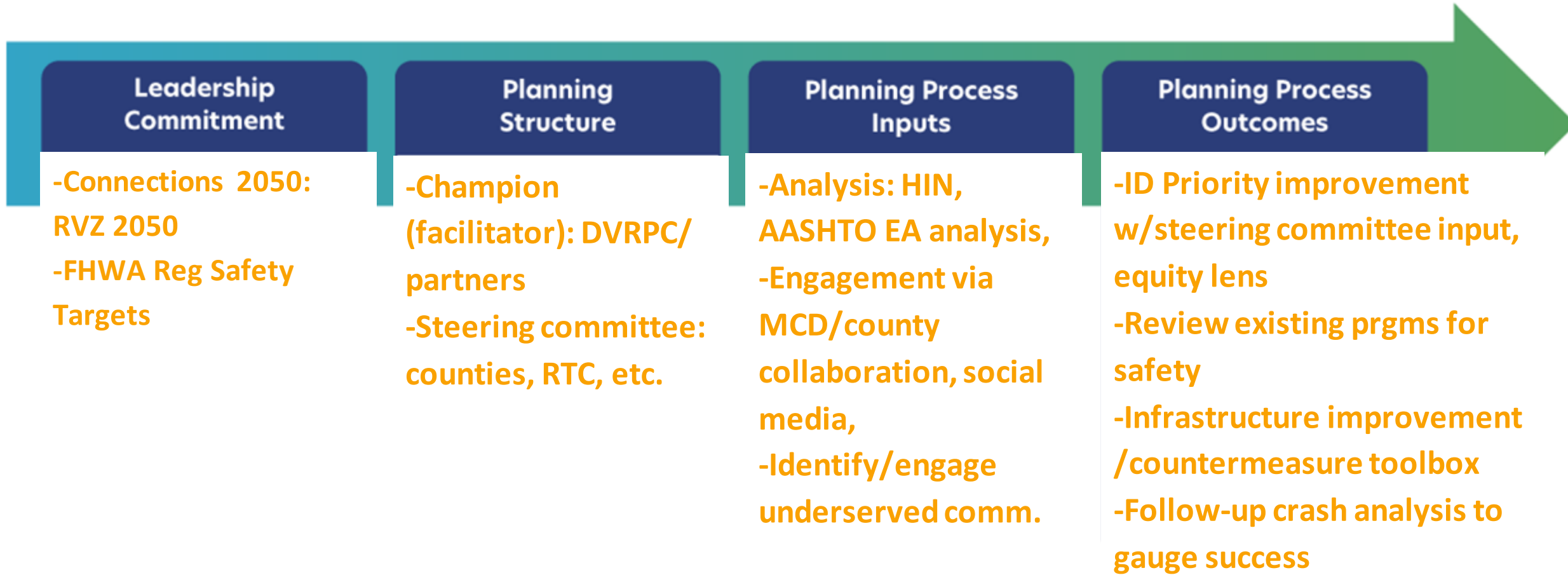
The Action Plan Planning Process



The Action Plan Planning Process



The Action Plan Planning Process



Regional Vision Zero 2050 Action Program

Components Unique to DVRPC's Program

Local Plan Vetting

- Review recent/forthcoming county & local plans for inclusion in regional plan for future SS4A/HSIP/other funding
- Integrated regional pipeline for local safety planning and project development

Data Dashboard and Online Platform

- Action Program tracking
- Regional HIN & supporting safety data map layers
- Public facing for crowdsourcing safety concerns



NOVEMBER 2023

OUR

STREETS

A TRENTON BIKE PLAN FOR ALL

NUESTRAS CALLES

UNA PLANIFICACIÓN DE BICICLETAS PARA TODOS



SEPTEMBER 2021

Trenton
[COMPLETE STREETS DESIGN]
Handbook



DELAWARE VALLEY
dvrpc
REGIONAL
PLANNING COMMISSION

TRENTON 250
1792-2042

A photograph of a city street intersection. In the foreground, a brick-paved bicycle lane runs down the center of the frame, marked with a white bicycle symbol and an arrow pointing forward. To the right of the bike lane, a car lane has a white arrow pointing right. The crosswalk is painted with colorful geometric patterns in red, yellow, and blue. A traffic light pole is visible on the right, with a red light illuminated. A street sign for 'W. Front St' is attached to the pole. In the background, there are trees and a multi-story white building with many windows. A sign for 'ST. BUCK' is visible on the left. A 'NO RIGHT TURN' sign is on the right sidewalk. A white text box is overlaid in the center of the image.

Vision Zero is the goal and Complete & Green Streets are how we get there.

Safety Treatments are Complete Streets Strategies

Intersections



[Backplates with Retroreflective Borders](#)



[Corridor Access Management](#)



[Dedicated Left- and Right-Turn Lanes at Intersections](#)



[Reduced Left-Turn Conflict Intersections](#)



[Roundabouts](#)



[Systemic Application of Multiple Low-Cost Countermeasures at Stop-Controlled Intersections](#)



[Yellow Change Intervals](#)

Crosscutting



[Lighting](#)



[Local Road Safety Plans](#)



[Pavement Friction Management](#)



[Road Safety Audit](#)

Speed Management



[Appropriate Speed Limits for All Road Users](#)



[Speed Safety Cameras](#)



[Variable Speed Limits](#)

Pedestrian/Bicyclist



[Bicycle Lanes](#)



[Crosswalk Visibility Enhancements](#)



[Leading Pedestrian Interval](#)



[Medians and Pedestrian Refuge Islands in Urban and Suburban Areas](#)



[Pedestrian Hybrid Beacons](#)



[Rectangular Rapid Flashing Beacons \(RRFB\)](#)



[Road Diets \(Roadway Configuration\)](#)



[Walkways](#)

Goal: Zero safety projects,
zero complete streets projects

*All projects are safety projects and complete
streets projects*

Cassidy Boulan
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Questions?

