

# BROWARD SAFETY ACTION PLAN (BSAP)

## SAFE STREETS 4 BROWARD

Powered by The Broward MPO & Broward County

Broward MPO Board Meeting

*April 10, 2025*



# SS4A GRANT

## MISSION

To create a **data-driven action-oriented** plan to **reduce** severe injuries and traffic fatalities to zero in Broward County

## FUNDING

\$5M SS4A Federal Grant : Broward MPO administering grant  
\$1.25M County Local Match: In-Kind Services for 3 Studies

## OUTCOMES

1. Create an ACTION PLAN with defined goals to improve safety for all roadway users, including vulnerable users (pedestrians, bicyclists, public transportation users, micromobility and other non-motor vehicle users).
2. Identify projects and prepare them for funding and implementation.
3. Identify policies and programs to increase safety for roadway users and prevent roadway deaths and serious injuries.

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## SS4A SELF-CERTIFICATION ELIGIBILITY CHECKLIST

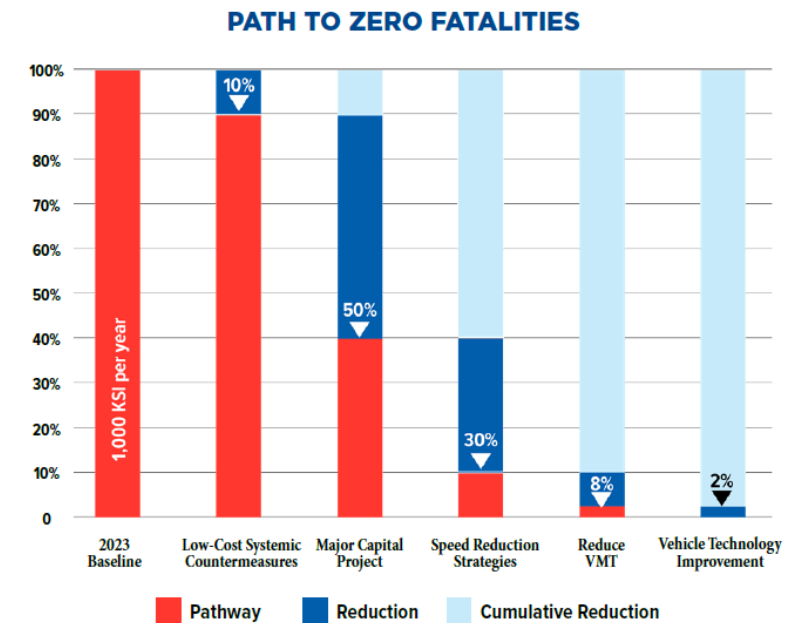
This document responds directly to the requirements of the [2025 SS4A Self-Certification Eligibility Worksheet Checklist](#).

<b>#1: Leadership Commitment and Goal Setting</b>	Refer to pages i, 3	✓
<b>#2: Planning Structure</b>	Refer to pages iii, 30	✓
<b>#3: Safety Analysis</b>	Refer to pages 5-7	✓
<b>#4: Engagement and Collaboration</b>	Refer to page 30-31	✓
<b>#5: Policy and Process Changes</b>	Refer to pages 18-29	✓
<b>#6: Strategy and Project Selections</b>	Refer to pages 3, 4, 8, 25-29	✓
<b>#7: Progress and Transparency</b>	Refer to page 32	✓
<b>#8: Action Plan Date</b>	Refer to cover page	✓

## MPO Board approval of Safety Action Plan

### Goal Year: 2050

- Matches National Safety Council Goal: 2050
- Matches SFTEC goal
- Aligns with BMPO MTP 2050
- Holistic Approach



# Planning Structure

A diverse oversight board to guide the development of the Action Plan  
Representatives from the health industry, law enforcement, private sector,  
and community champions

- Technical Working Group (TWG) - monthly meetings
- Oversight Committee (OC) - quarterly meetings



- High Injury Network (HIN)
- High Risk Network (HRN)
- Prioritization – 11 Corridors
- Focus Plans
  - School Zone/Bus Stop Safety
  - Rail Safety
  - Lighting Safety
  - Midblock Crossing Safety
  - Safety through Technology
  - Neighborhood Safety
  - Pedestrian/Bicycle Safety
  - Safe Speed

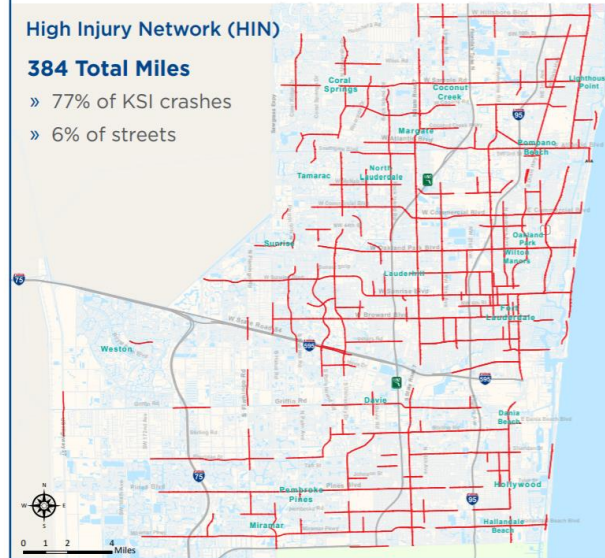
## High Injury Network (HIN) and High Risk Network (HRN)

**High Injury Network (HIN)** is a method for network screening to identify street corridors and intersections with a **history** of severe crashes.

### High Injury Network (HIN)

**384 Total Miles**

- » 77% of KSI crashes
- » 6% of streets

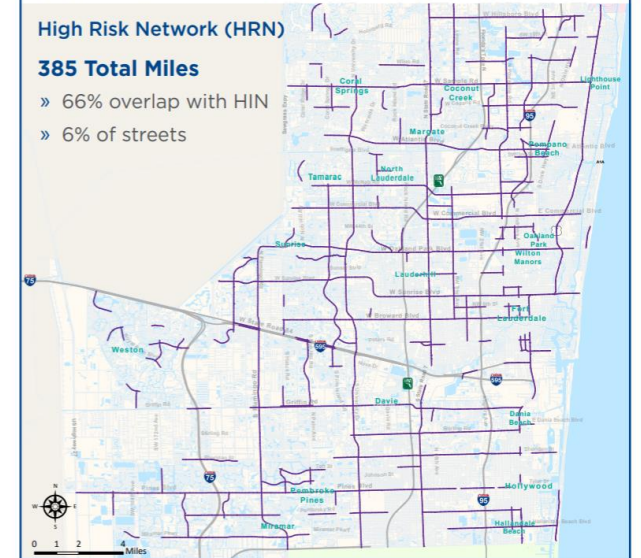


**High Risk Network (HRN)** is developed by analyzing collision history to identify roadway features that lead to the most crashes. It identifies corridors with the highest crash risk to understand where **future** crashes are likely to occur.

### High Risk Network (HRN)

**385 Total Miles**

- » 66% overlap with HIN
- » 6% of streets



# Engagement and Collaboration



# Policy and Process Changes

- Safer People
- Safer Vehicles
- Safer Speeds
- Safer Roads
- Post-Crash Care



# Strategy and Project Selections

- Funding opportunities
- Responsible agency/implementers
  - Priority Corridors
  - School Zone Safety
  - Rail Safety
  - Lighting Safety
  - Neighborhood Safety
  - Technology
  - Midblock Crossings
  - Ped/Bike Safety
  - Priority Intersections

## Program Recommendations



Enforcement & Education



Leverage Transit Investments Through Rail Safety Infrastructure Upgrades

## Policy Recommendations



Advocate for FHWA MUTCD Changes



Standardize No-Turn Blank-Out Signage at Crossing Locations

## Recommendations

- ✓ fencing
- ✓ improved lighting
- ✓ dynamic envelope paint to discourage stopping on train tracks
- ✓ increased signage
- ✓ raised medians
- ✓ And more...



## Process to monitor milestones/results

- Report Card
  - Annual report to federal partners
  - Crash Statistics
  - Project Implementation Metrics
- Safety Dashboard
  - [Safety Dashboard | Broward Safety Action Plan](#)

The screenshot shows the 'Safety Dashboard' interface. The top navigation bar includes 'The Action Plan', 'Safety Dashboard', 'Taking Action', 'In Our Hearts', and 'Resources'. The main content area is divided into three sections:

- Left Panel (Filters):** A vertical menu with expandable sections:
  - Municipalities and Districts (All Municipalities and Districts)
  - WPO District (All)
  - Crash Year (2018-2022)
  - Crash Month (All months)
  - Day of the Week (All Days)
  - Time of Day (All Times of Day)
  - Mode (All Modes)
- Center Panel (Map):** A map showing a grid of streets with several red car icons and one blue motorcycle icon, representing crash locations.
- Right Panel (Crash Details):** A table of crash data for a selected event:
 

ON_STREET_ROAD_HIG HWAY	E COUNTRY CLUB CIR
MODE	Motor Vehicle
REPORT_NUMBER	24004904
CRASH_DATE_AND_TIME	27-MAR-2021 01:12 PM
TOTAL_NUMBER_OF_VE HICLES	2
TOTAL_NUMBER_OF_PE RSONS	5
TYPE_OF_SHOULDER	Unpaved
TYPE_OF_INTERSECTION	Not at Intersection
LIGHT_CONDITION	Daylight
WEATHER_CONDITION	Clear
ROAD_SURFACE_CONDI TION	Dry
TYPE_OF_IMPACT	Angle
FIRST_HARMFUL_EVENT	Motor Vehicle in Transport
LOCATION	On Roadway
S4_CRASH_TYPE	Right Angle
S4_CRASH_TYPE_SIMPLI FIED	Angle
S4_CRASH_SEVERITY	Serious Injury
S4_CRASH_SEVERITY_DE TAIL	Incapacitating Injury
S4_CRASH_SEVERITY_DE TAIL	...

## Spring 2025

- ▶ Finalize Action Plans: Neighborhood, Safe Speeds, Technology, Mid-Block, & Ped/Bike
- ▶ Existing Policy Analysis
- ▶ BSAP Safety Dashboard
- ▶ BSAP Report Card

## SUMMER 2025

- ▶ Submit SS4A Implementation Grant: NW 31st Avenue
- ▶ 11 Priority Corridors: Concept Packages
- ▶ Quick-Build Guide
- ▶ 10 Quick-Build Projects Designs

## Fall 2025

- ▶ Safe Streets Design Manual
- ▶ 1,000 Little Things Program
- ▶ Safety Roadshow: 10 Public Events
- ▶ Safe Streets Design Manual: Practitioner Roadshow

# TOGETHER THROUGH ACTION, WE CAN ACHIEVE ZERO

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