



Safety Implementation Plan Municipal Workshop

Thursday, August 18, 2022



Department of Transportation and Public Works (DTPW)



Agenda

- Team Introduction
- DTPW Director and CEO Eulois Cleckley
- Presentation
- Q & A Session

Team Introduction

- DTPW Chief Planning Officer, Lisa Colmenares, AICP
- DTPW Chief Multimodal Development, Paola G. Baez, PE
- TPO Program Development Manager, Franchesca Taylor, AICP, ENV SP
- Consultant Project Manager, Lorin Brissett, PE (BCC Engineering)
- Consultant In-House Support, Gabriella Serrado (Conсор Engineering)
- Consultant Public Outreach, Alicia Gonzalez (Media Relations Group)

Welcome



Eulois Cleckley

Director and CEO

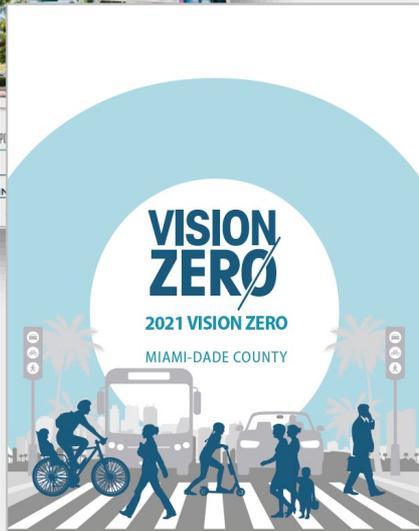
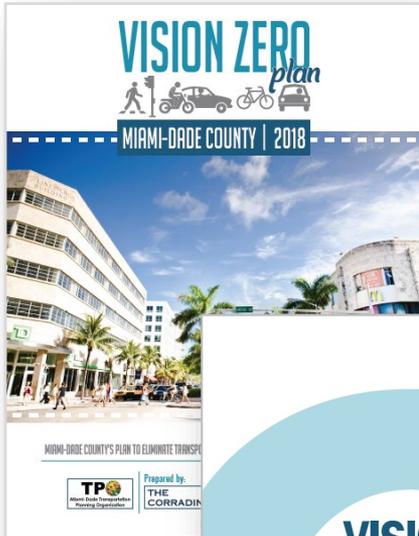
Miami-Dade County Department
of Transportation and Public
Works (DTPW)

Discussion Items

- ❑ Vision Zero Overview
- ❑ Miami-Dade County Efforts To Date
- ❑ Safe Streets & Roads For All Grant Preparation
- ❑ Next Steps



Project Background



- Builds on 2018 Miami-Dade TPO Vision Zero Plan
- DTPW's 2021 Vision Zero Framework Plan outlined strategies for implementation
 - Comprehensive review of the major and minor roadway network
 - Plan envisioned a multi-agency collaborative effort towards achieving Vision Zero

What is Vision Zero?



Vision Zero is a strategy to eliminate all traffic fatalities and severe injuries, while increasing safe, healthy, equitable mobility for all. First implemented in Sweden in the 1990s, Vision Zero has proved successful across many US cities.

DTPW's Vision Zero goal is to eliminate fatal and serious injuries within our transportation network by 2040

Safe System Approach

SAFE ROADS

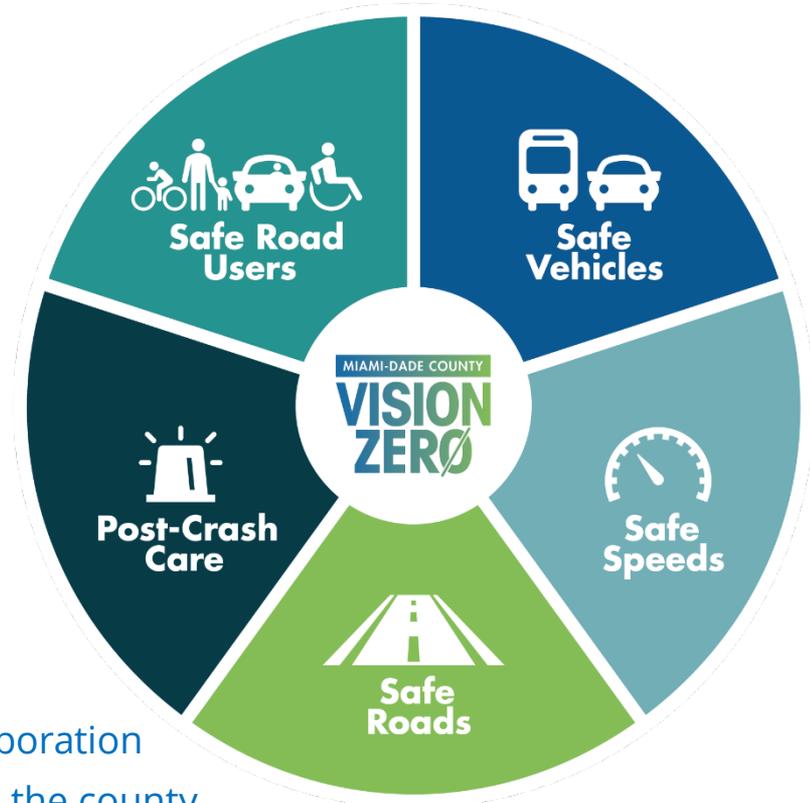
- ✓ Design safer streets for all modes
- ✓ Develop a Multimodal Transportation Master Plan
- ✓ Implement quick-build safety projects
- ✓ Identify funding for safety projects near transit

SAFE PEOPLE

- ✓ Engage communities to expand awareness
- ✓ Focus outreach events in high equity areas

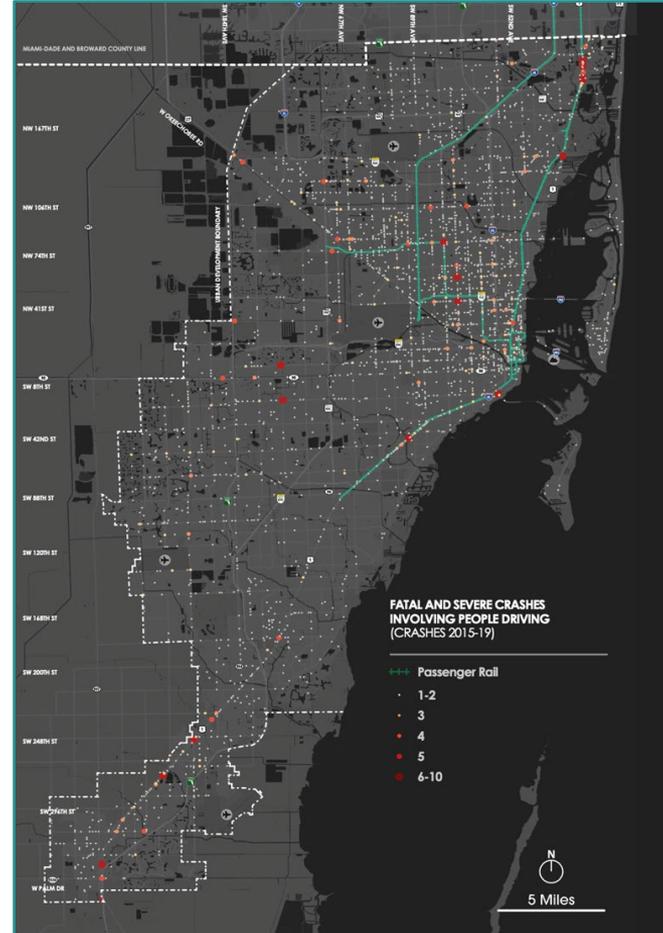
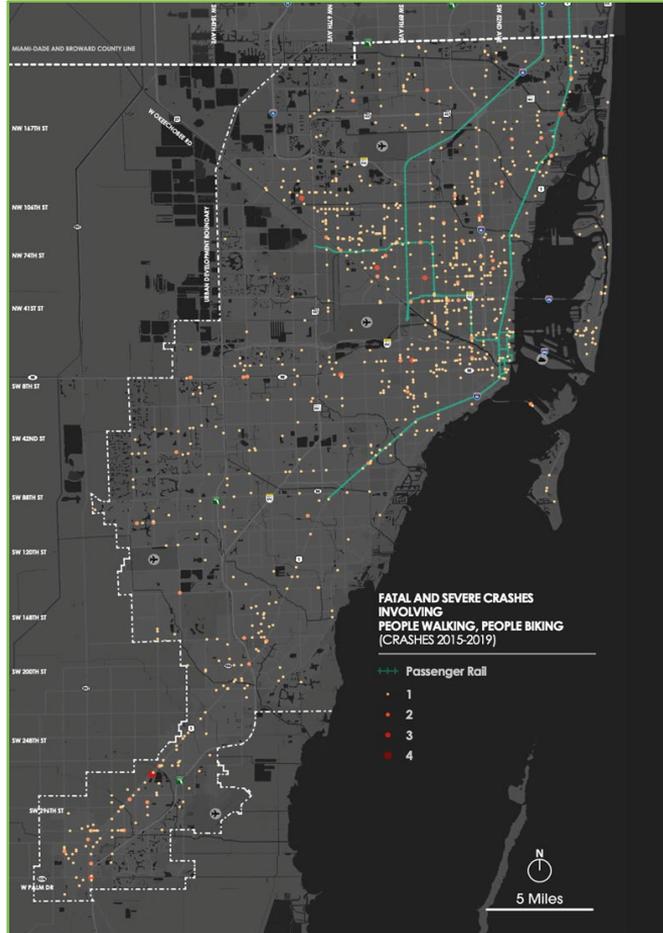
SAFE SPEEDS

- ✓ Promote transportation and law enforcement collaboration
- ✓ Develop multimodal priority for all roadways within the county



MDC High-Injury Locations

PEOPLE WALKING & BIKING



PEOPLE DRIVING

Potential High Injury Projects

Unincorporated

663

Miami Gardens 84

Palmetto Bay 21

South Miami & Hialeah Gardens 9

North Miami 70

Florida City 18

Sweetwater & Miami Springs 6

Miami

569

Coral Gables 53

Aventura & Cutler Bay 17

Pinecrest 5

Homestead 44

Miami Shores 13

Key Biscayne 4

Hialeah

244

Miami Beach 42

Doral 12

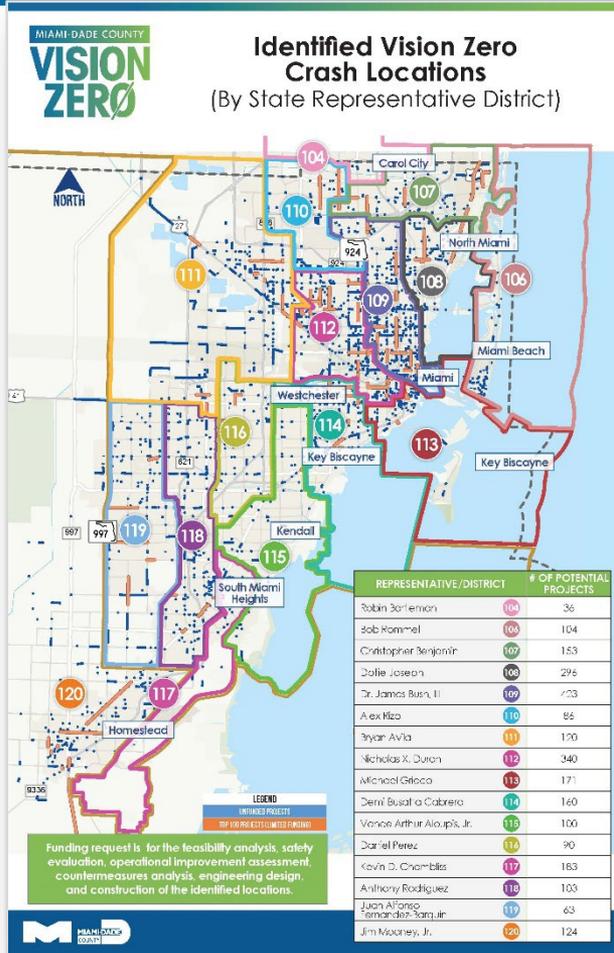
West Miami, Surfside & Medley 2

North Miami Beach 30

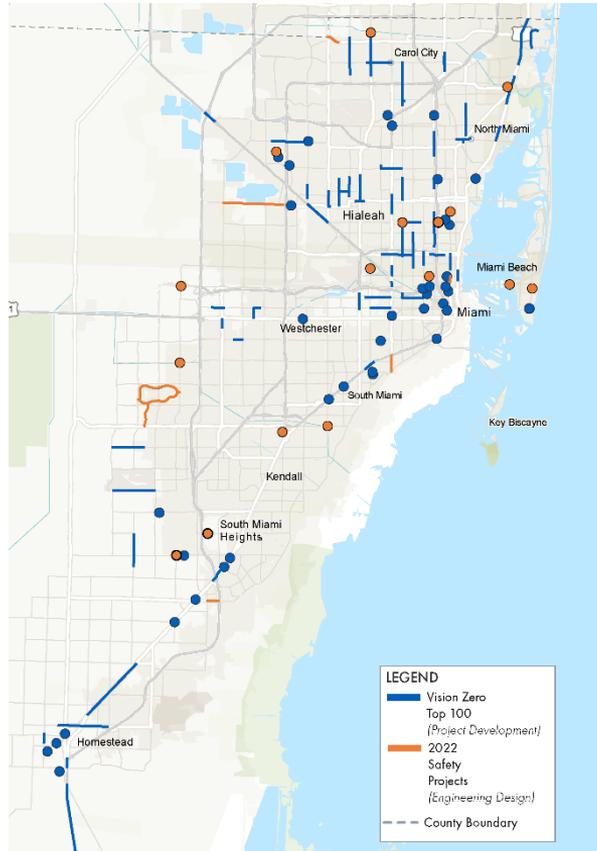
Opa-Locka 11

Miami Lakes & North Bay Village 1

Funding Requests



What We Are Doing Now



2022 Safety Projects

24 safety projects, including Vision Zero locations, currently being designed by DTPW. Construction is expected by Spring 2023.

Vision Zero Top 100

Priority locations selected from high crash locations, high equity areas, & proximity to transit. Currently under project development with expected engineering design Spring 2023.

Implementation Categories



Traffic Operations Improvements (TSM&O)



State Highway Locations



Short to Medium Term Projects (In-House)

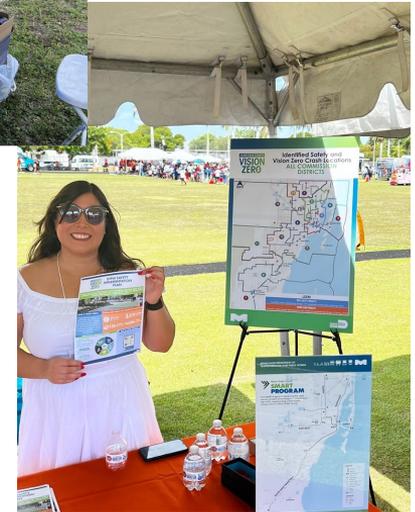


Capital Improvement Projects

(Federal Funding Candidates)

Public Outreach

- In-person outreach
 - Community Events
 - Transit Stations and Hubs
- Social PinPoint online map survey
- Project website
 - Vision Zero page on the Miami-Dade County website will be updated regularly



Important Dates

❑ Project Development

- Public outreach Ongoing
- Finalize Crash Analysis & Development of Countermeasures – 8/30/2022

❑ Safe Streets & Roads For All Grant

- Started Grant preparation – 8/5/2022
- Submit Grant – 9/15/22

❑ Concept Plans Development

- Completion – 12/31/2022

GIVE US YOUR FEEDBACK

We want to hear from about what you are experiencing when walking, biking, taking transit, or driving by one of the highlighted locations.



SS4A Grant Application Overview

Safe Streets and Roads for All Implementation Grant

This document is not meant to replace the NOFO. Applicants should follow the instructions in the NOFO to correctly apply for a grant. See the SS4A website for more information: <https://www.transportation.gov/SS4A>

Step 1

Learn about the SS4A Grant Program



- Review the Notice of Funding Opportunity (NOFO).
- Check out "How to Apply" webinars and other resources.
- Learn more about integrating the Safe System Approach into your eligible Implementation Grant projects and strategies.

Step 2

Decide who will apply



- Confirm that you are eligible to apply.
- Consider whether to apply individually or as part of a joint application with other eligible applicants.

Step 3

Start the process with SAM.gov



- New applicants must obtain a Unique Entity Identifier (UEI).
- Applicants that previously had a DUNS number must confirm UEI.
- Joint Applications chose a single lead applicant with a single UEI.

Step 4

Decide how to implement your plan



- Use your Action Plan to inform your implementation.
- Determine which projects and strategies from your Action Plan to implement as part of this grant.
- Consider also pursuing supplemental action plan activities.



Planning Grant (Not Applying For this)

Implementation Grant

- Joint request with Miami-Dade TPO
- Seeking funding for county & municipality-maintained roads for specific locations identified on the High-Injury Top 100 list
- Seeking funding for supplemental Action Plan items

SS4A Emphasis Areas



- Collaboration/Partnership/
Policy Implementation
- Task Force/Committee
- Education and Enforcement
- Annual VZ Plan Update
- Database and Monitoring
(Dashboard)
- Infrastructure Improvements

Action Items for You

- Please support us
- Please provide us with any data you have
- Please let us know about any projects you are programming to address issues in your area

Questions & Answers

- Raise hand to ask a question –if dialing in, press *9



THANK YOU