

Complete Streets In Miami-Dade

All Modes, All People, All Ages

Age Friendly Initiative

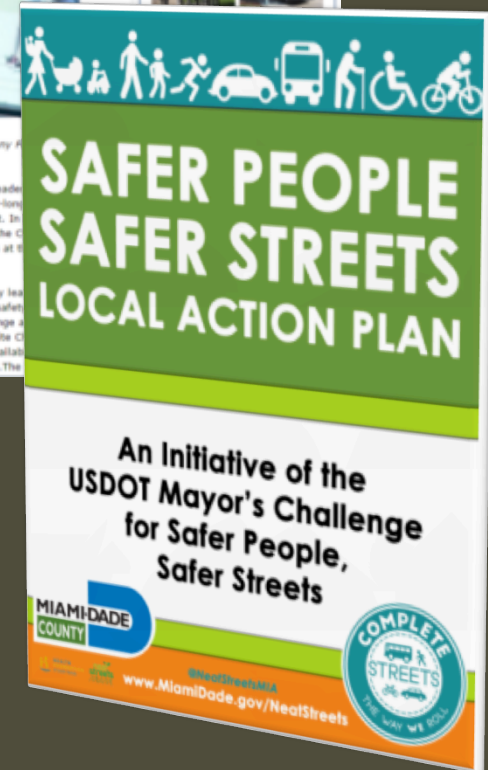
September 28, 2016

Patrice Gillespie Smith, Neat Streets Miami



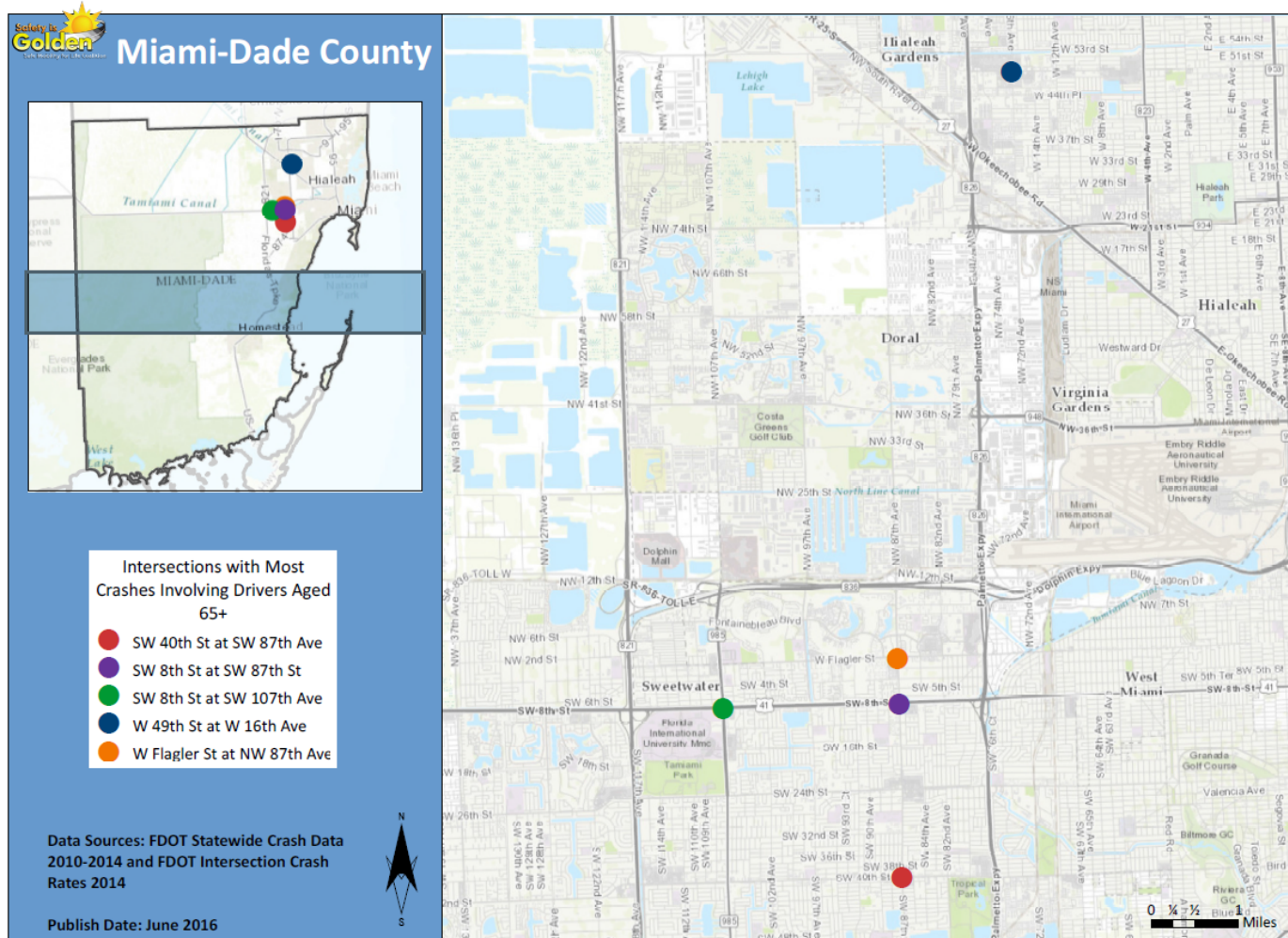
Safer People, Safer Streets: A Year in the Making

- In 2014, 95 Miami-Dade residents were killed while walking/biking on our streets
- 2015 saw a 50% national increase in roadway deaths
- WE CAN CHANGE THIS OUTCOME

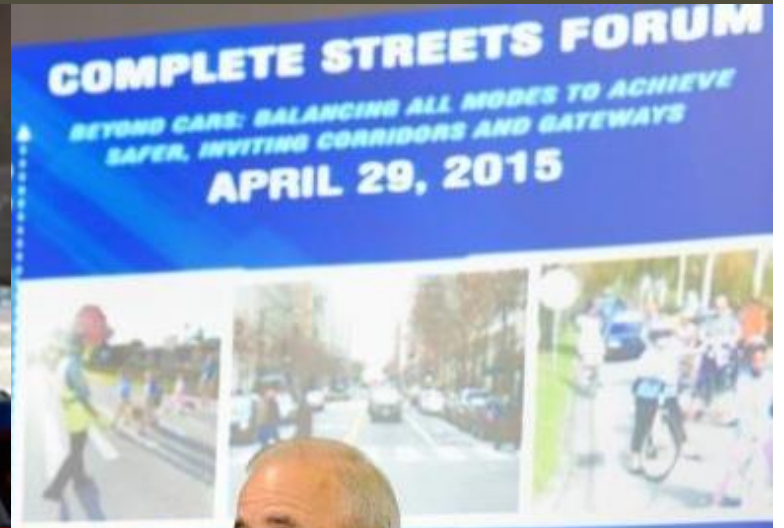


Deaths in Miami-Dade

Florida Intersections With Most 65+ Driver Crashes



Complete Streets Forum: April, 2015



Safer People, Safer Streets

Vision: A more livable Miami-Dade through the realization of healthier, safer streets accommodating all modes of transportation.

Outcomes:

1. Measurable reduction in bicycle and pedestrian crashes countywide
2. Overall increase in bicycling, pedestrian and transit activity



Safer People, Safer Streets LAT

Appointed by Mayor Carlos A. Gimenez & Commissioner Dennis C. Moss

Brian Breslin, Founder, ReFresh Miami

Alice Bravo, Director, Miami-Dade Transportation and Public Works

Claudius Carnegie, Ph.D., FIU/CTAC/NSM

Benjamin de la Peña, Director, Strategy, Knight Foundation

Tabitha Fazzino, Administrative Director, Miami-Dade County School Board/NSM

Cesar Garcia Pons, Principal, Perkins + Will

Honorable Oliver G. Gilbert, III, Mayor, City of Miami Gardens/Miami-Dade MPO

Alina Hudak, Deputy Mayor, Miami Dade County

Ramiro Inguanzo, Assistant City Manager, City of Bal Harbour/NSM

Jack Kardys, Director, Miami-Dade Parks, Recreation and Open Spaces

Kevin Kirwin, Director, City of Miami Parks & Recreation

Jimmy Morales, City Manager, City of Miami Beach

Nicholas Namias, MD, Professor and Chief, Trauma, Jackson Memorial

James Wolfe, Secretary, FDOT - District 6

Juan Perez, Director, Miami-Dade Police Department

Lilian Rivera, Ph.D. Administrator, Florida Department of Health in Miami-Dade

Alyce Robertson, Executive Director, Miami Downtown Development Authority, NSM

Paul Schwiep, Chairman, Citizens' Independent Transportation Trust

Eli Stiers, Partner, Stiers Law

Honorable Philip Stoddard, Mayor, City of South Miami

Debbie Swain, Principal, Milian, Swain & Associates

Peter Wood, Vice President, Health Foundation of South Florida

Walking Tour: SW 7/8th /S. Miami



Public Officials Safe Streets Summit



Safer Streets Talk: Seleta Reynolds



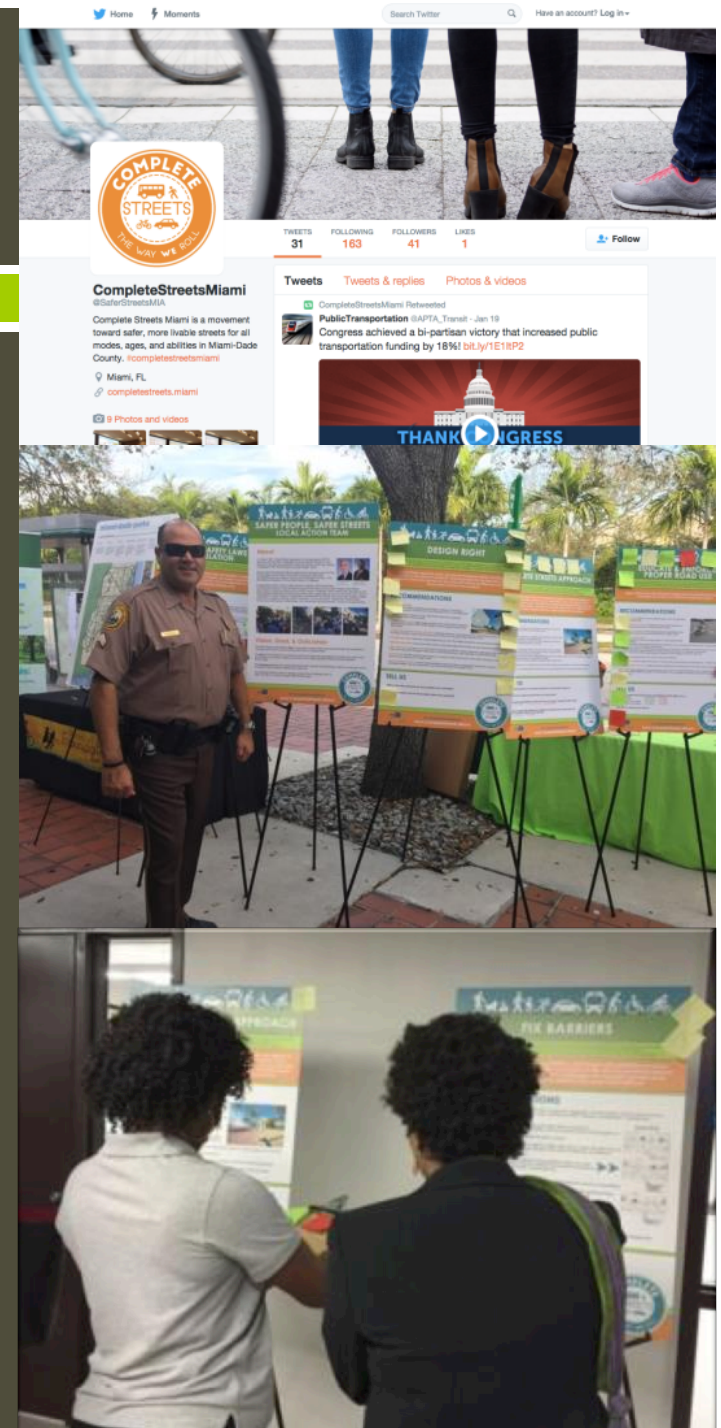
Outreach

Communications

- LAT Meetings, Website, social media, focus groups, events.

Events

- Older Adult
- Students
- Professionals
- Advocates



Outcomes

- ❑ Winner of USDOT Award (September 16, 2016)
- ❑ Blueprint to guide our actions
- ❑ Commitment by partners to focus on safety



Complete Streets in Florida

- ❑ Designed for all ages
- ❑ Accommodates all modes
- ❑ Promoted by FDOT and our partners
- ❑ Context Sensitive
- ❑ Community Supported
- ❑ Incremental

7.2.10 N Miami Avenue Rendering with Improvements



Complete Streets Guidelines

- ❑ Blueprint for the design of streets that all communities can use
- ❑ Incorporates NACTO Guidelines
- ❑ Reflects FDOT's upcoming Guidelines



Complete Streets Guidelines

□ Proactive Design

- Recognition the design of our streets impacts the behavior of street users
 - Safety of all users as the fundamental theme
 - Guide users through physical and environmental cues
 - Manage vehicle speeds
 - Encourage walking, bicycling, and public transit use
 - Embrace the unique place characteristics around the street



General Street Design Goals

- ❑ Provide transportation options for people of all ages, physical abilities, and income levels
- ❑ Serve the land uses adjacent to the street (mobility is a means, not an end)
- ❑ Enhance the safety and security of streets
- ❑ Maximize infiltration and the reuse of stormwater

Efficiently use the total amount of paved area to accomplish Complete Street goals!

Primary Tools for Street Redesign

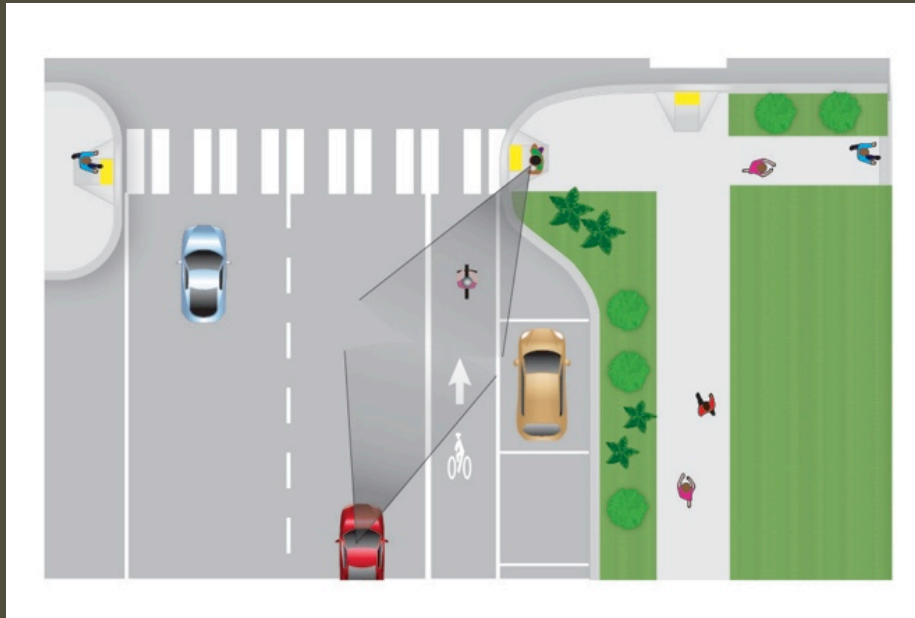
- ❑ Sidewalk Design Techniques
- ❑ Crosswalks
- ❑ Curb Extensions/Bulb-outs
- ❑ Median Islands/Refuges
- ❑ Bike Lanes
- ❑ Multi-Use Trails/Shared Use Paths
- ❑ Cycle Tracks
- ❑ Lighting
- ❑ On-Street Parking
- ❑ Shading/Trees
- ❑ Bus Stops
- ❑ Road Diets



Crosswalks



Curb Extensions/Bulb-outs



Median Island/Refuges



Bike Lanes



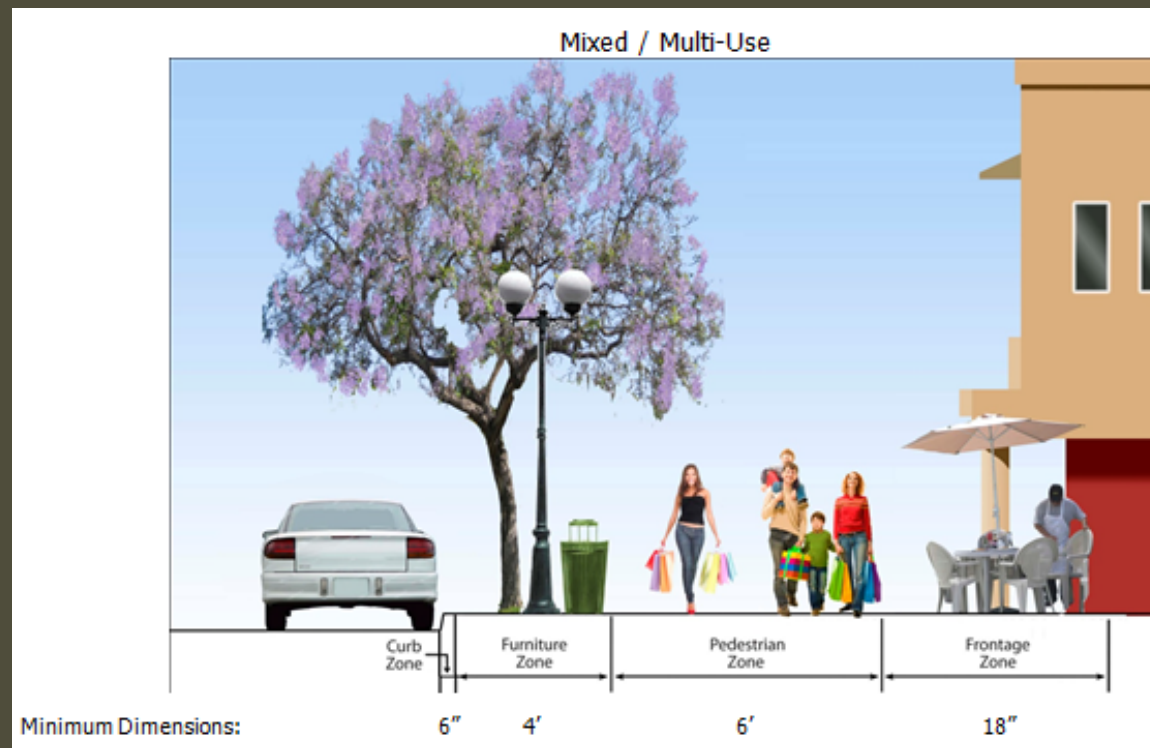
Multi-Use Trails/Shared Use Paths



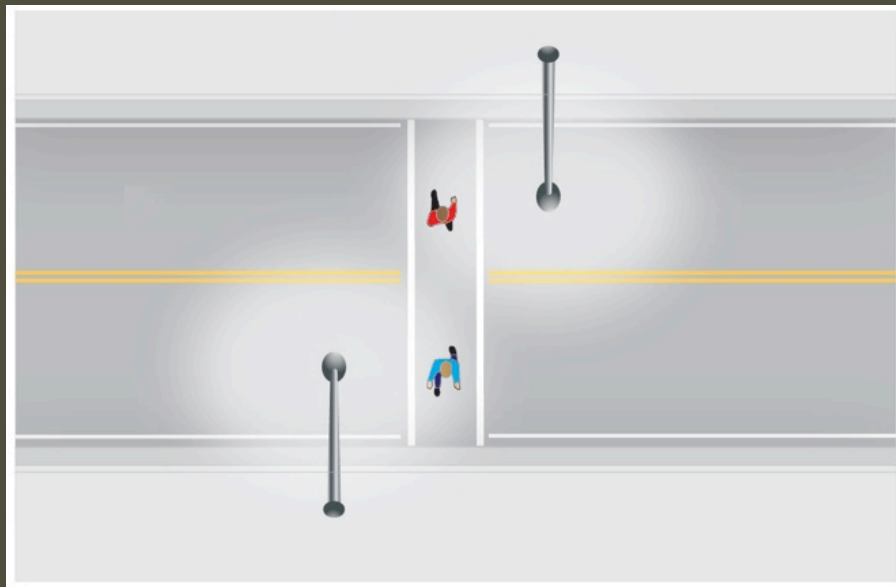
Cycle Tracks



Sidewalk Design



Lighting



On-Street Parking



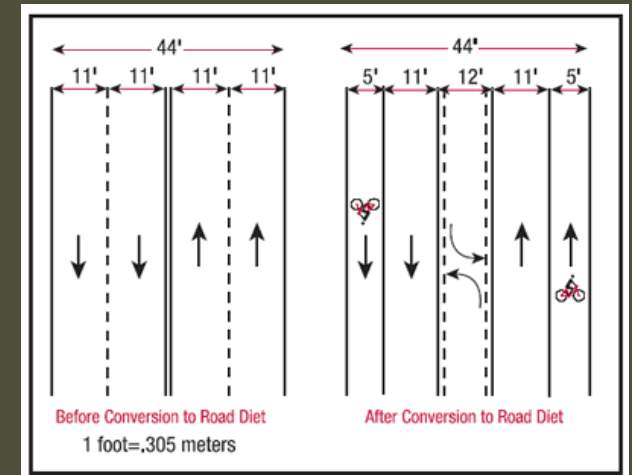
Shading/Trees



Bus Stops



Road Diets



In Miami-Dade



VENETIAN STREETSCAPE



In Miami-Dade



OLD CUTLER ROAD



In Miami-Dade

SW 27th Avenue - Before



In Miami-Dade

SW 27th Avenue - After



In Miami-Dade

Crandon Boulevard



In Miami-Dade



COMMODORE TRAIL BRIDGE



Next Steps for Guidelines

- ❑ Internal staff meetings
- ❑ Public engagement
- ❑ Release of draft
- ❑ Ask Board of County Commissioners to adopt the Complete Street Guidelines
- ❑ Work with communities to tailor and adopt the Complete Street Guidelines

How Can You Help?

- ❑ Advocate for texting to be a primary offense
- ❑ Inform your community about the upcoming Complete Street Guidelines
- ❑ Help businesses understand that streets servicing all modes bring in more revenue
- ❑ Help your community understand how they can use their CITT \$\$ for Complete Streets
- ❑ Host a walking audit of your community

THANK YOU!

Questions?



www.miamidade.gov/neatstreets/complete-streets

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