

Hallandale Beach Transportation Master Plan

Stakeholder Meeting: Presentation to City Commission

Presentation

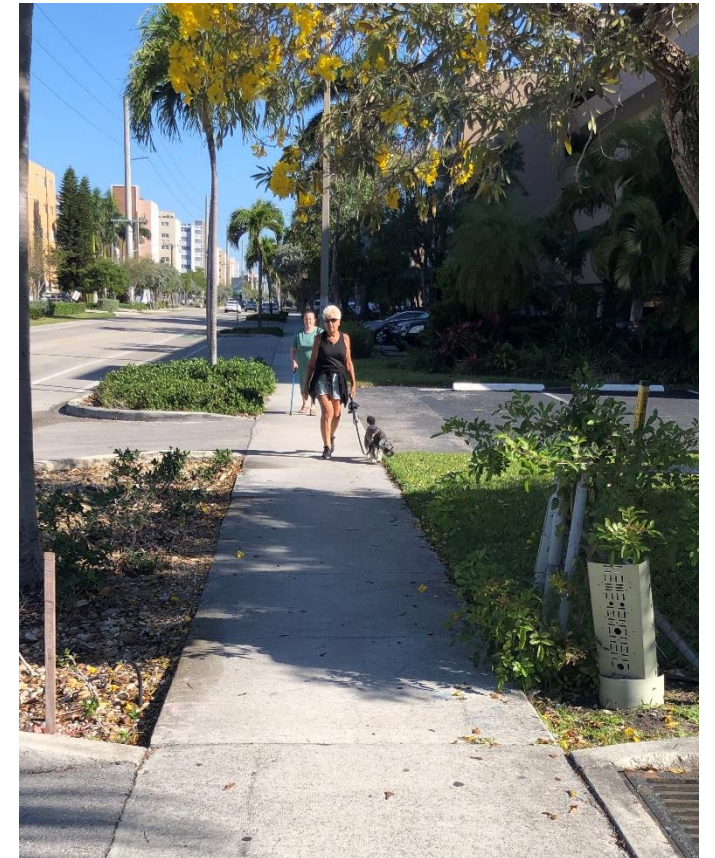
- Overview of Broward MPO
- Hallandale Beach TMP Schedule
- Data Collection
 - Demographics
 - 5-Year Injury Crash Trends and Maps
 - Planned / Programmed Projects
- TMP Vision
- Community Engagement
- Next Steps

Want more information?

<https://www.browardmpo.org/plans/city-of-hallandale-beach>

Presentation Goals:

- ✓ Introduce TMP
- ✓ Present overview of works completed to date
- ✓ Promote SurveyMonkey



Introduction: Broward MPO

- Broward MPO's City Services team offers technical assistance directly to local governments to develop multimodal Transportation Plans.
- Since March 2025, Broward MPO has been providing technical assistance to the **City of Hallandale Beach** with the development of a **Transportation Master Plan (TMP)**.
- Broward MPO Project Manager is Karen Friedman

Technical Assistance for TMP:
Identify community-driven, design-ready *multimodal* transportation projects for up to **six roadways** that are based on best practices for safety, speed management, and complete streets.

WHO IS THE BROWARD METROPOLITAN PLANNING ORGANIZATION?



The Broward Metropolitan Planning Organization (MPO) is a dynamic public agency who's main job is to plan and coordinate transportation projects and programs in Broward County. Think of it like a group of people comprised of your elected officials, and the local community who come together to figure out the best ways to improve how people and goods move safely around your region. This could include improving roads, planning new transit routes, setting up bike lanes, adding sidewalks, improving access to ports and airports, or managing traffic. The Broward MPO helps to ensure that any money spent on transportation in Broward County is used efficiently and effectively.

They also collaborate with the public and other stakeholders to make sure the decisions they make are in line with what the community wants and needs.



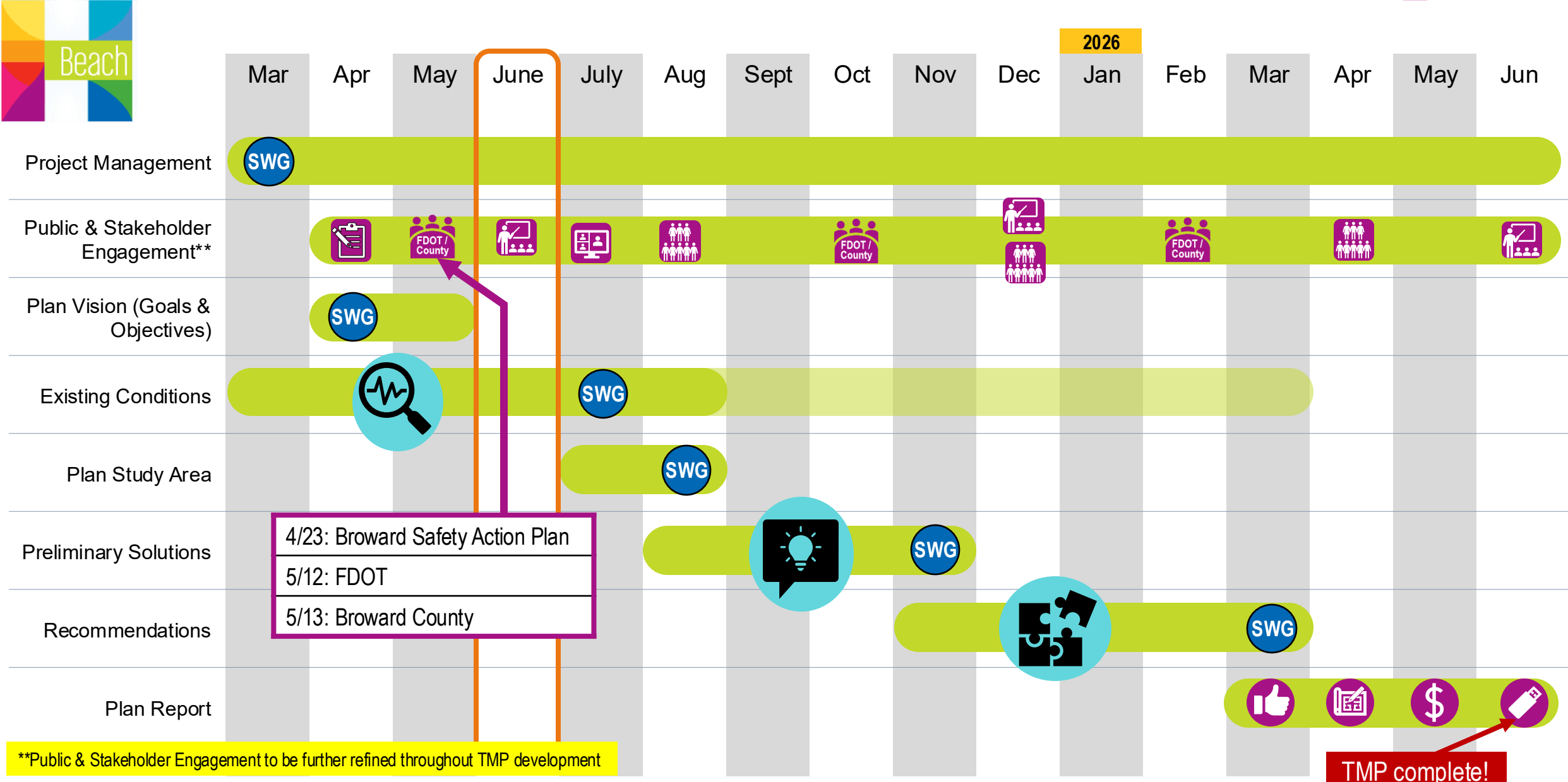
Hallandale Beach Blvd, 3/19/2025



NW 8 Av, 4/11/2025

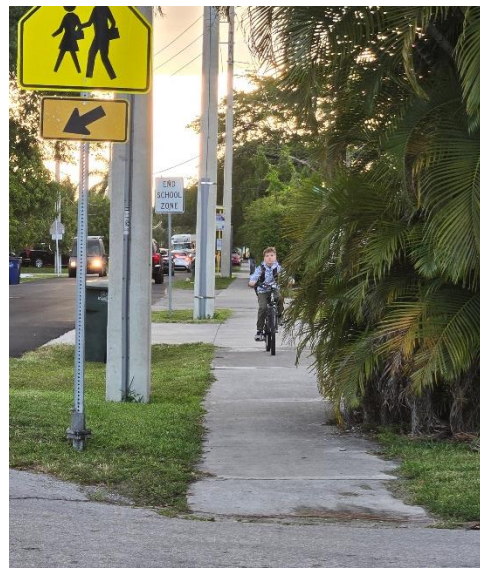
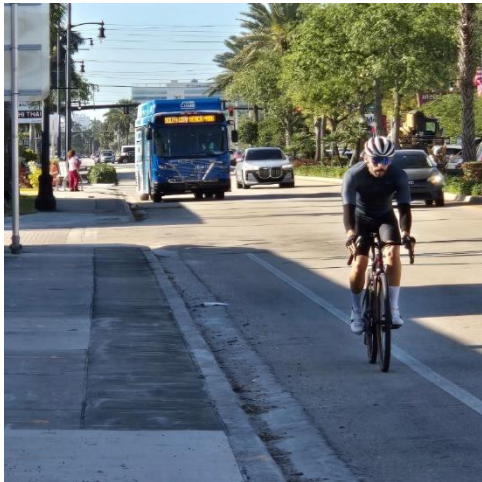


Hallandale Beach TMP: Schedule

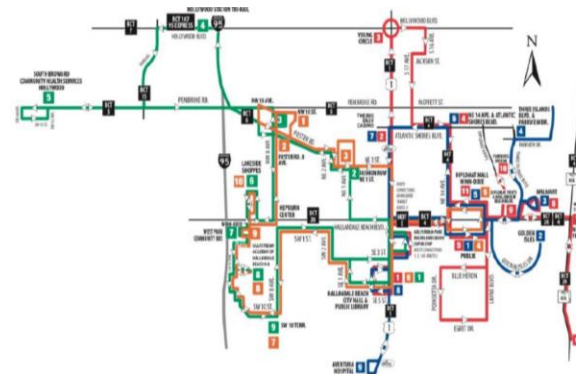
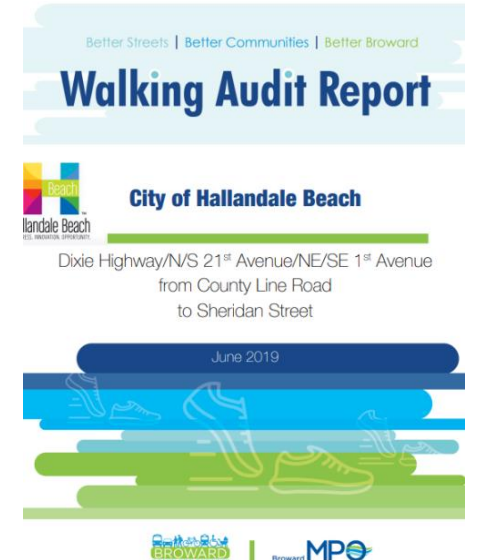
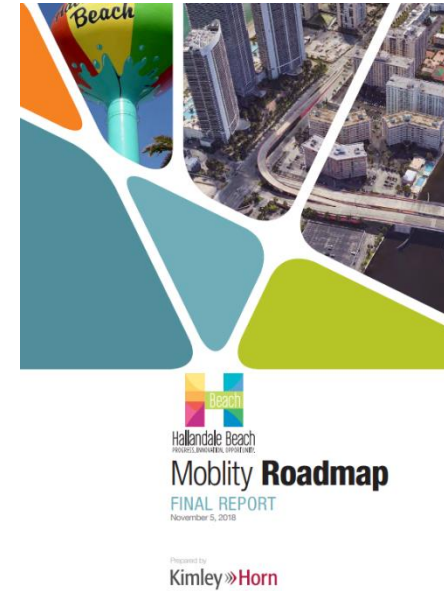
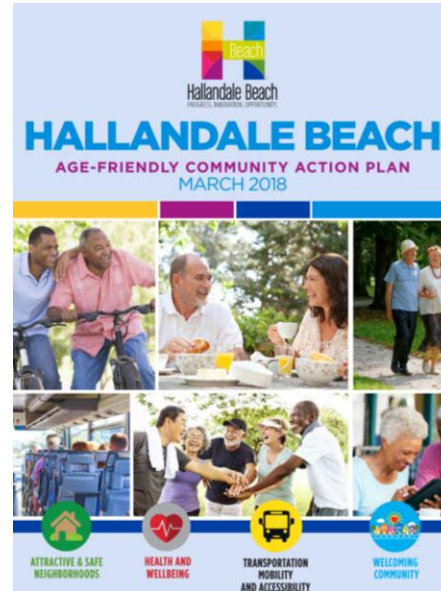
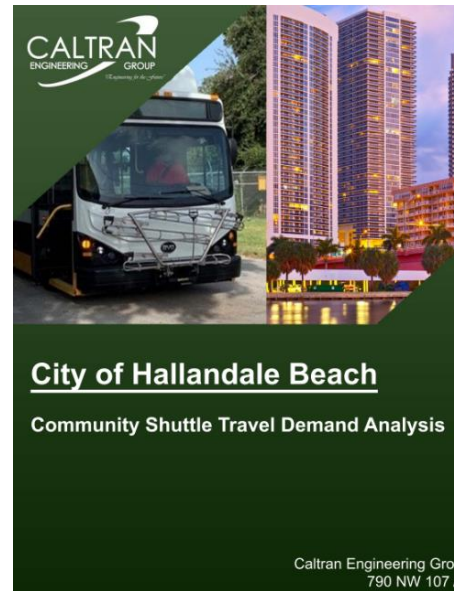


**Public & Stakeholder Engagement to be further refined throughout TMP development

About Hallandale Beach.....



Hallandale Beach TMP: Data Collection



And more! Police Speed Studies – DSD Traffic Impact Studies – 2009 City Master Plan – 2016 Multimodal Master Plan – 2024 Resident Survey – Foster Rd Roadway Improvements – NE 1st Av Roadway Improvements – Diana Dr Concepts – NW / SW 8 Av Design Project – City submittals for BMPO Call For Projects – Broward County Surtax Projects – BMPO TIP Projects – FDOT Resurfacing, Restoration, and Rehabilitation “RRR” Safety Studies – FDOT SR A1A Multimodal Study

Hallandale Beach TMP: Notable Demographics

2023 American Community Survey (5-Year Estimates)



Median Age = 46.3 years

Broward County is 41.3 years



23.6% of population is
Age 65+

17.5% of Broward County

11.5% of population is
Age 75+

7.5% of Broward County

Why this is notable: Senior citizens are more likely to travel with mobility aids (walkers, wheelchairs, motorized scooters); May have reduced vision, hearing, or reaction time; May walk slower than other pedestrians and require longer crossing times; Often considered transit dependent either due to financial constraints (fixed-income) or mobility challenges



\$48,518 Median Household **Income**

\$74,534 for Broward County

21.5% of households live
Below Poverty Level

12.9% of Broward County

Poverty by Age

27.5% = 18-

27% = 65+

Why this is notable: Low-Income residents are less able to afford a car, or reliable car; Often considered transit dependent due to financial limitations; More likely to rely on transit or non-motorized transportation to access work, childcare, or education



9.9% of households have **No Vehicles**

6.8% of Broward County

61% of households have **1 Vehicle**

41% of Broward County

3% of workers ride **Public Transit to Work**

2% of Broward County

Why this is notable: Households without cars are considered transit dependent; Households with no or one car more likely to rely on transit or non-motorized transportation to access daily destinations; Planning for transit riders includes the need to consider sidewalks, crosswalks, lighting, and bike paths leading to and from transit stops

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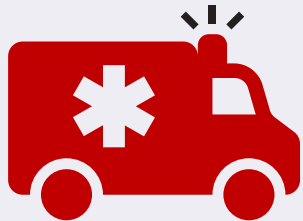
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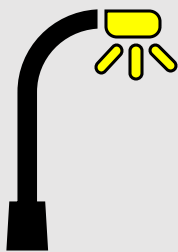
Hallandale Beach TMP: 5-Year Injury Crash Trends (2020 – 2024)

1,270 Injury Crashes



Injury Crashes include Injury + **KSI**
17 “**K**” = Person was **Killed** (*Fatality*)
58 “**SI**” = Person was **Seriously Injured**

30% Injury Crashes occurred at **Night**

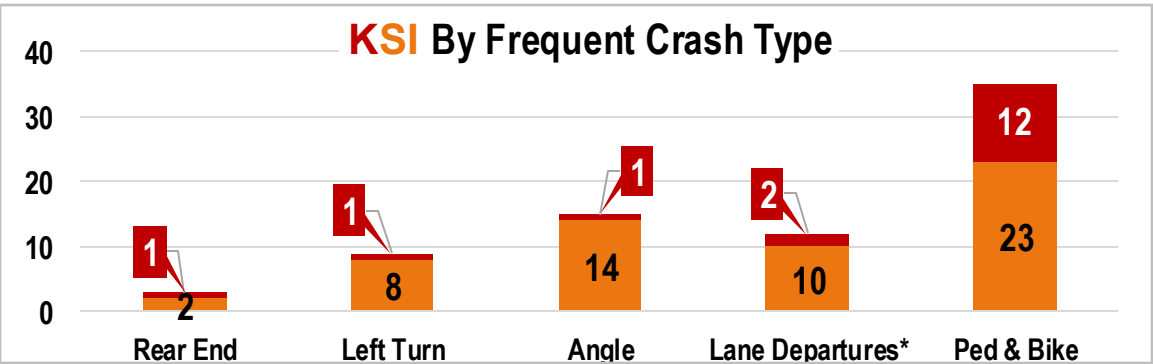
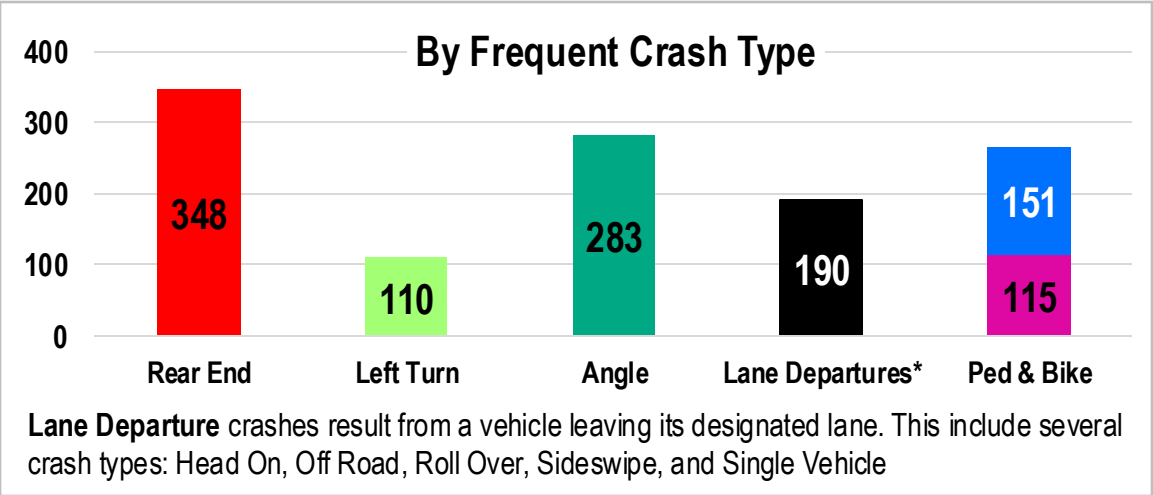
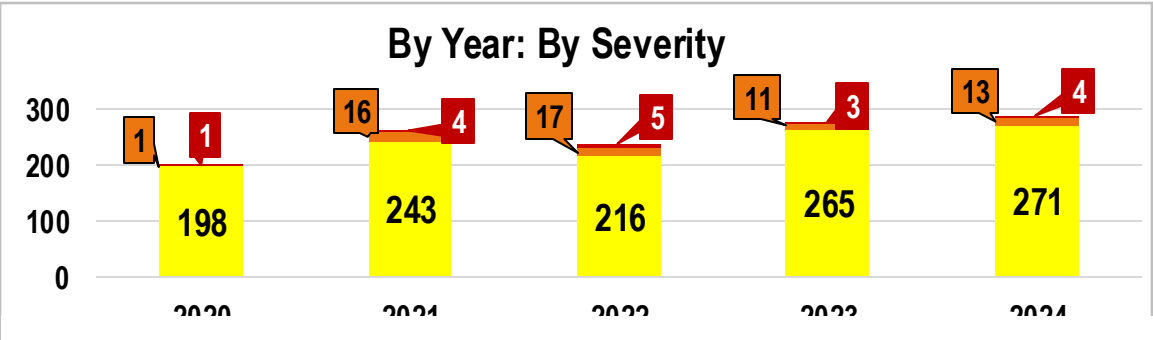


50% of **KSI** Crashes
28% of **Ped & Bike** Crashes
60% of **Ped & Bike KSI** Crashes

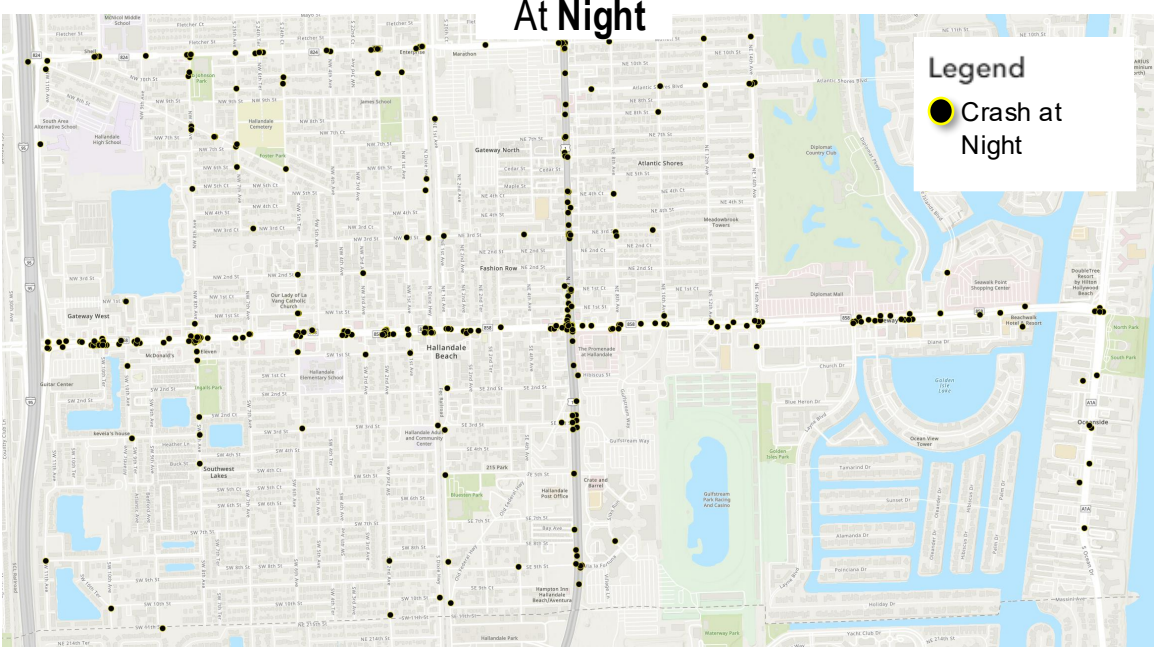
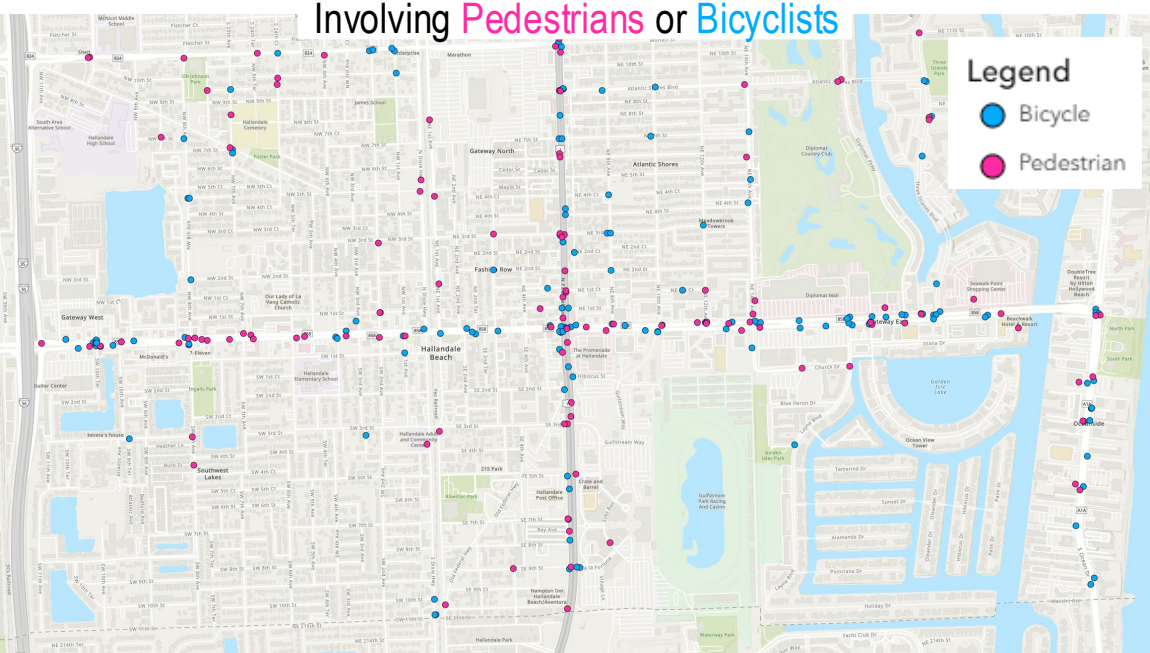
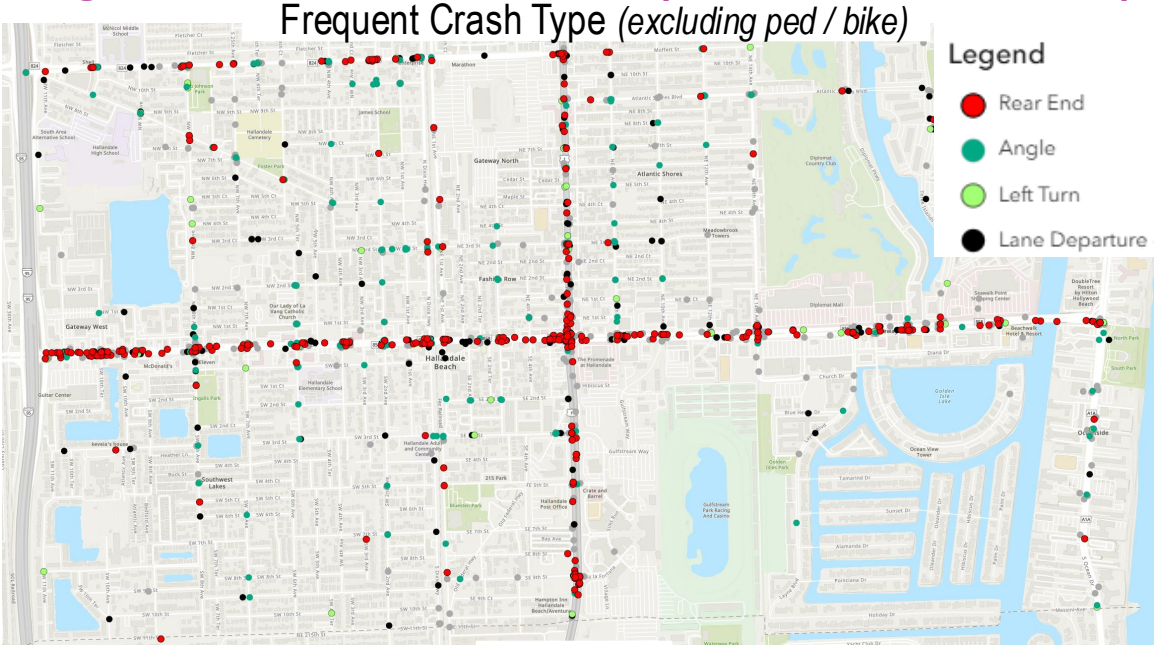
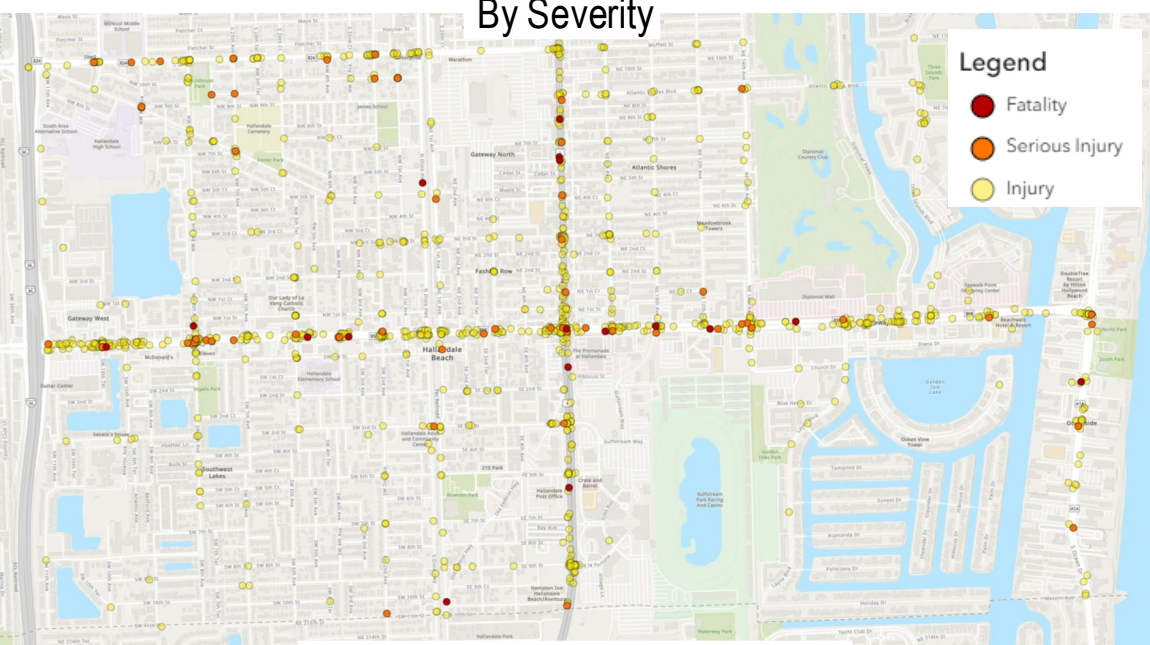
22% Injury Crashes with **Aging Driver**



21% of **KSI** Crashes
19% of **Ped & Bike** Crashes
31.5% of **Angle** Crashes

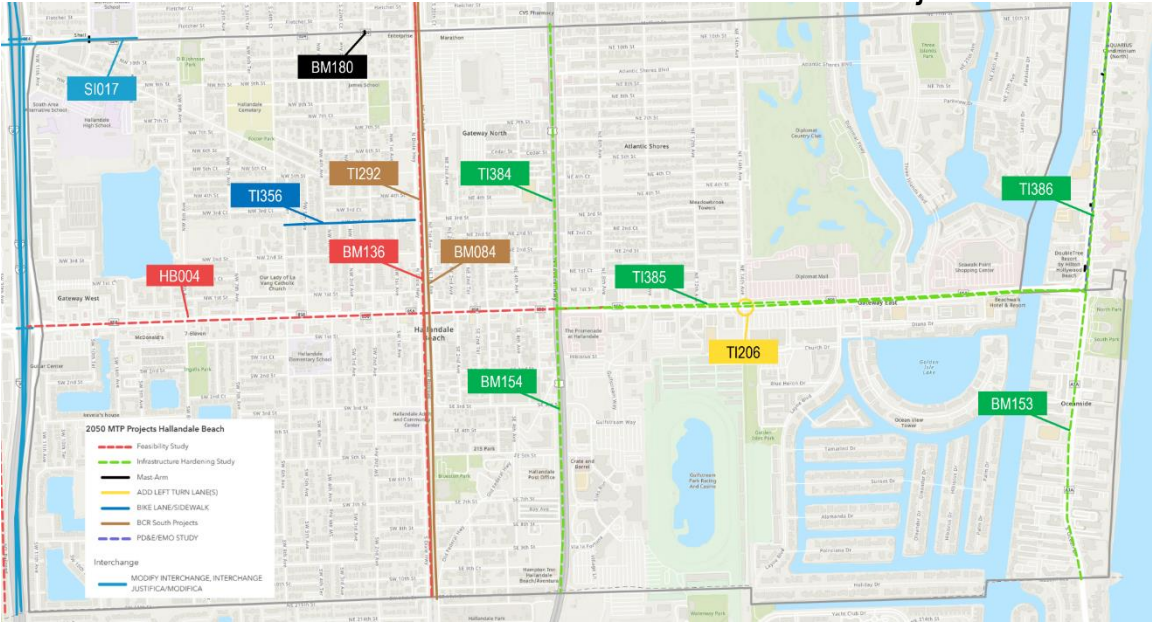


Hallandale Beach TMP: 5-Year Injury Crash Trends (2020 – 2024)

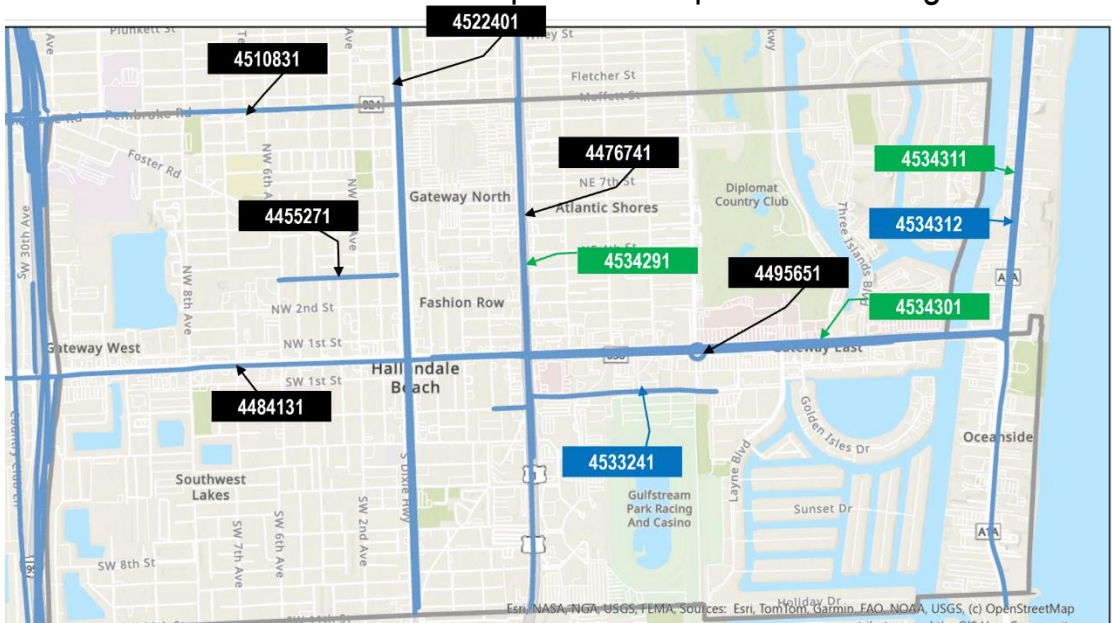


Hallandale Beach TMP: Planned / Programmed Projects

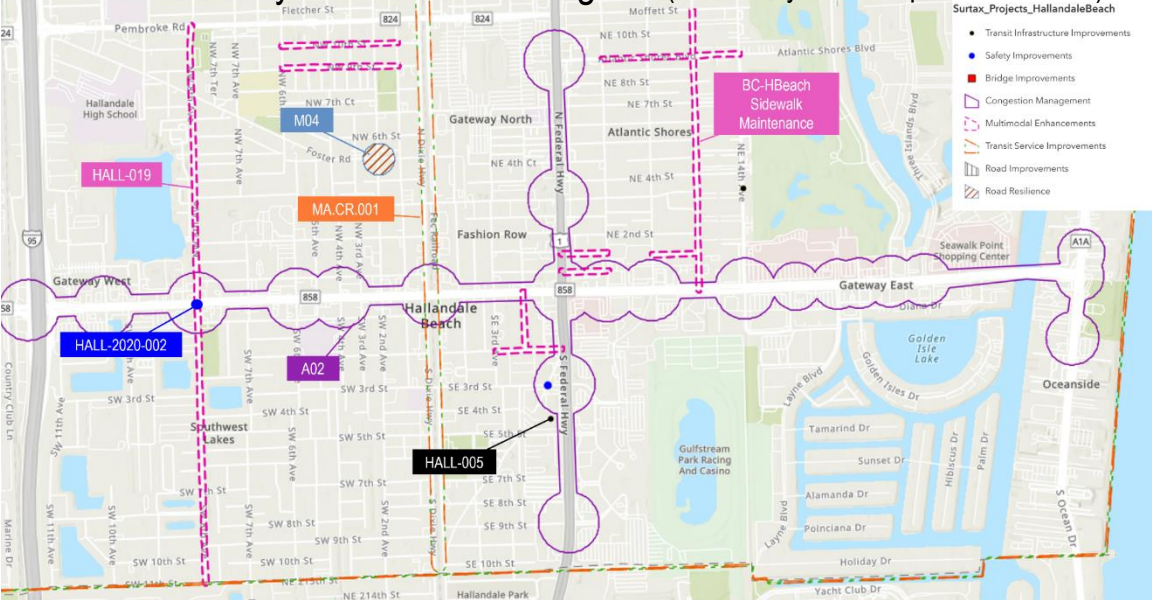
BMPO Route to 2050 MTP Cost Feasible Projects



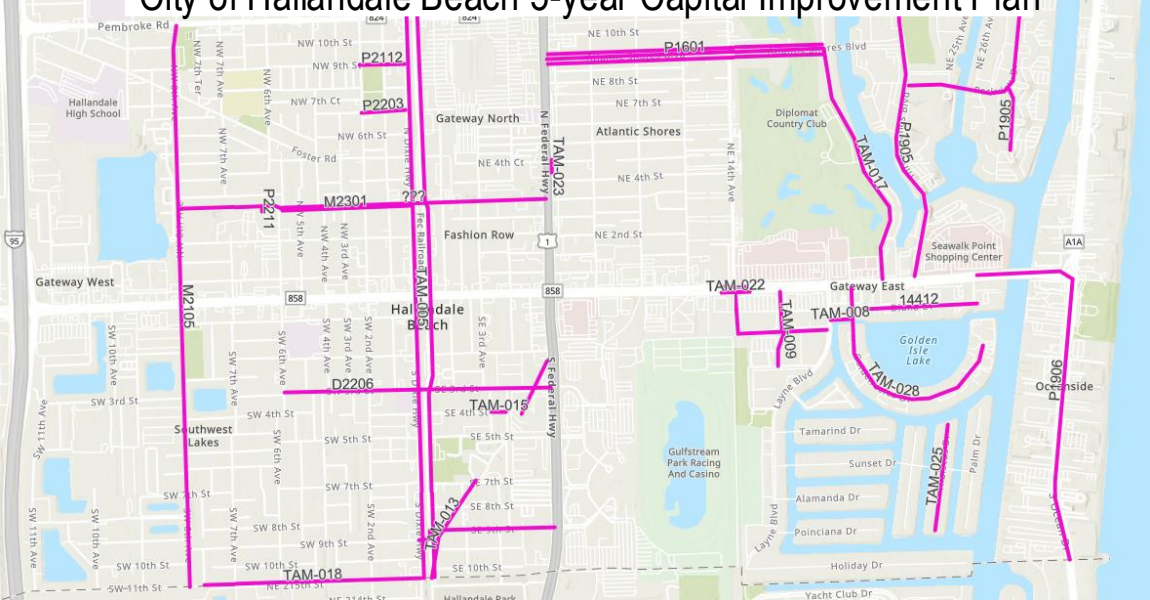
BMPO 2025-2029 Transportation Improvement Program



Broward Mobility Advancement Program (aka Penny for Transportation Surtax)



City of Hallandale Beach 5-year Capital Improvement Plan



Hallandale Beach TMP: Vision “Progress at the Forefront”

Safe Streets

For all ages and abilities

For all modes

Safe crossings

Nighttime walking and biking (or driving)

Roadways designed for slower speeds

Connected Streets

Focus on east / west and north / south connectivity

Seamless connections to parks and the beach, for all transportation modes

Streets that function as citywide recreational trails

Provides connected facilities for both motorized and non-motorized modes

Enhance access to key destinations

Neighborhood Investment

Streets that are comfortable to share-the-road

Streets that are shaded and comfortable to use

Reduce car-dependency particularly to neighborhood destinations

Focus on neighborhood entry points

Redesign streets to better match residential land use

Hallandale Beach TMP: Vision “Progress at the Forefront”



*Building on prior planning efforts, the Vision of the Hallandale Beach Transportation Master Plan is to create a **safe**, **connected**, and inclusive transportation network that supports walking, biking, micromobility (such as e-scooters), public transit, and driving. By prioritizing **safe streets**, **integrated mobility corridors**, and **neighborhood-focused investment**, the plan aims to deliver design-ready projects that enhance quality of life, improve access to key destinations, and reduce reliance on personal vehicles. Anchored in the City’s ongoing commitment to innovation and resilience, the TMP will serve as a roadmap for strategic investments that meet today’s needs while positioning Hallandale Beach for a more **connected**, equitable, and sustainable future.*

Hallandale Beach TMP: Community Engagement



Online Survey available until 7/1/2025

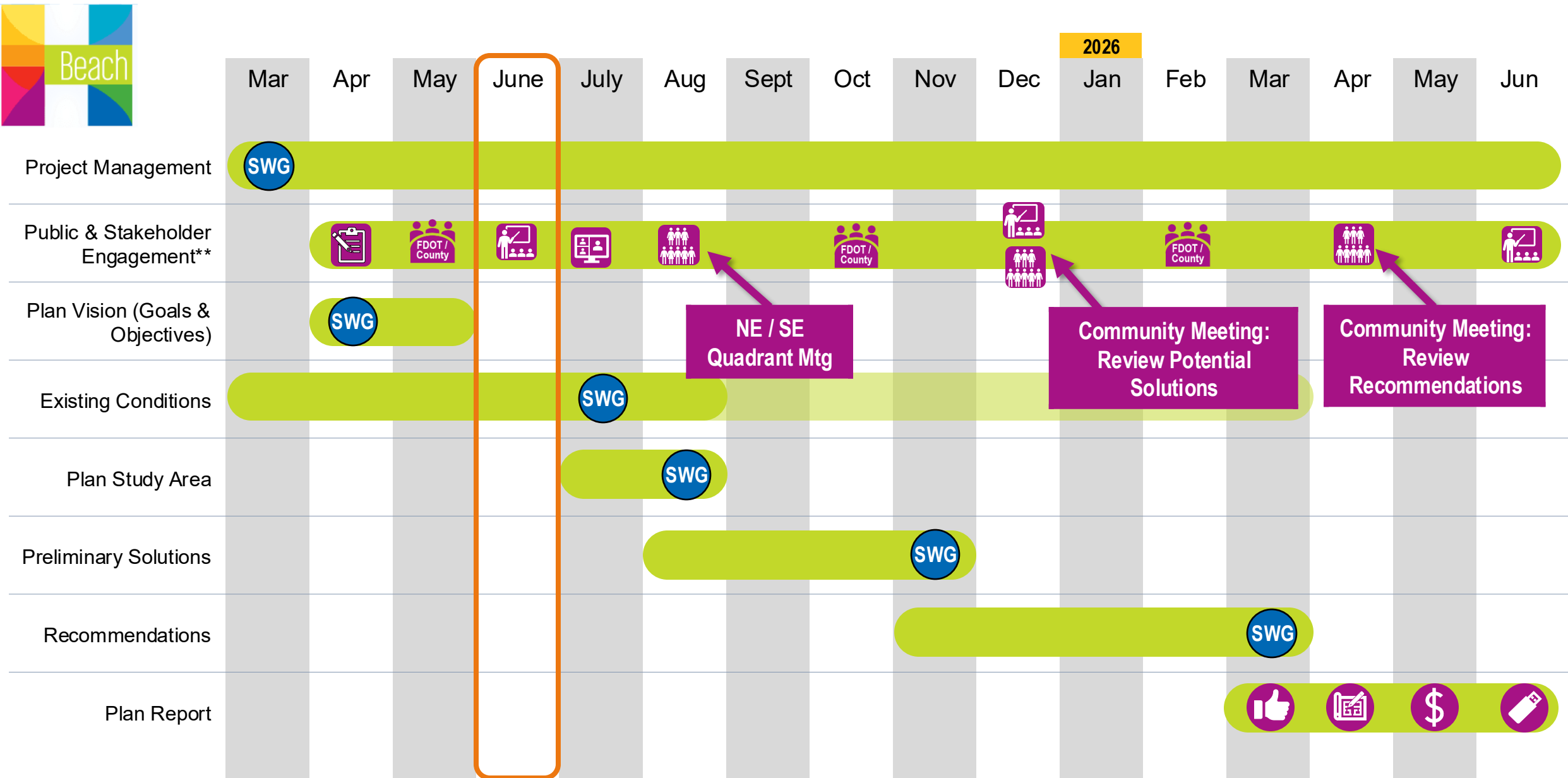
- Help City better understand resident's existing travel behaviors, concerns, and priorities
- Results will inform the existing conditions, suggested Plan Study Area, and potential solutions

Scan the QR code or visit
https://www.surveymonkey.com/r/HB_Transportation
to complete a short, 10-question survey.

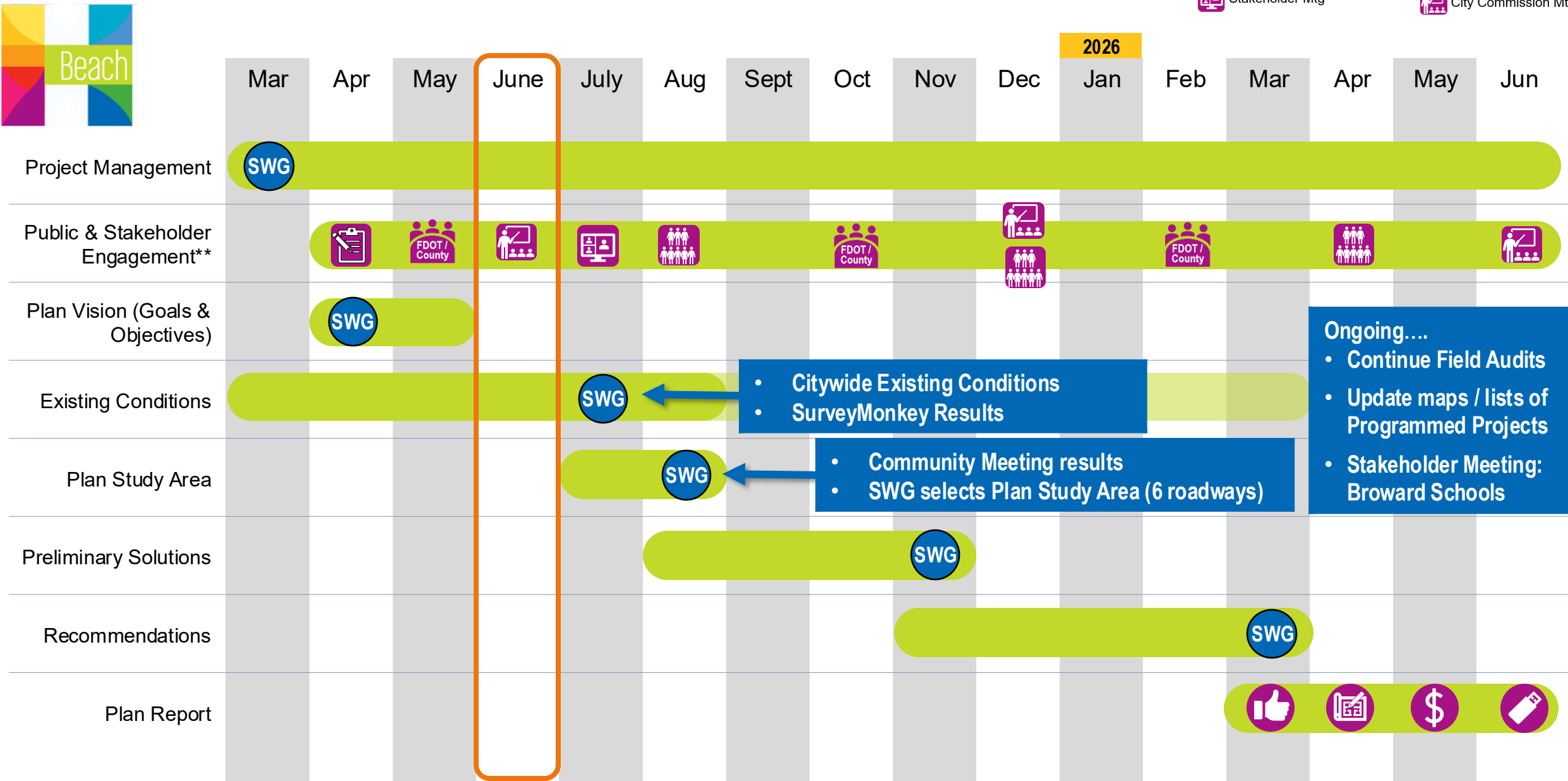
Must complete the survey by July 1, 2025.



Hallandale Beach TMP: Planned Community Engagement



Hallandale Beach TMP: Next Steps

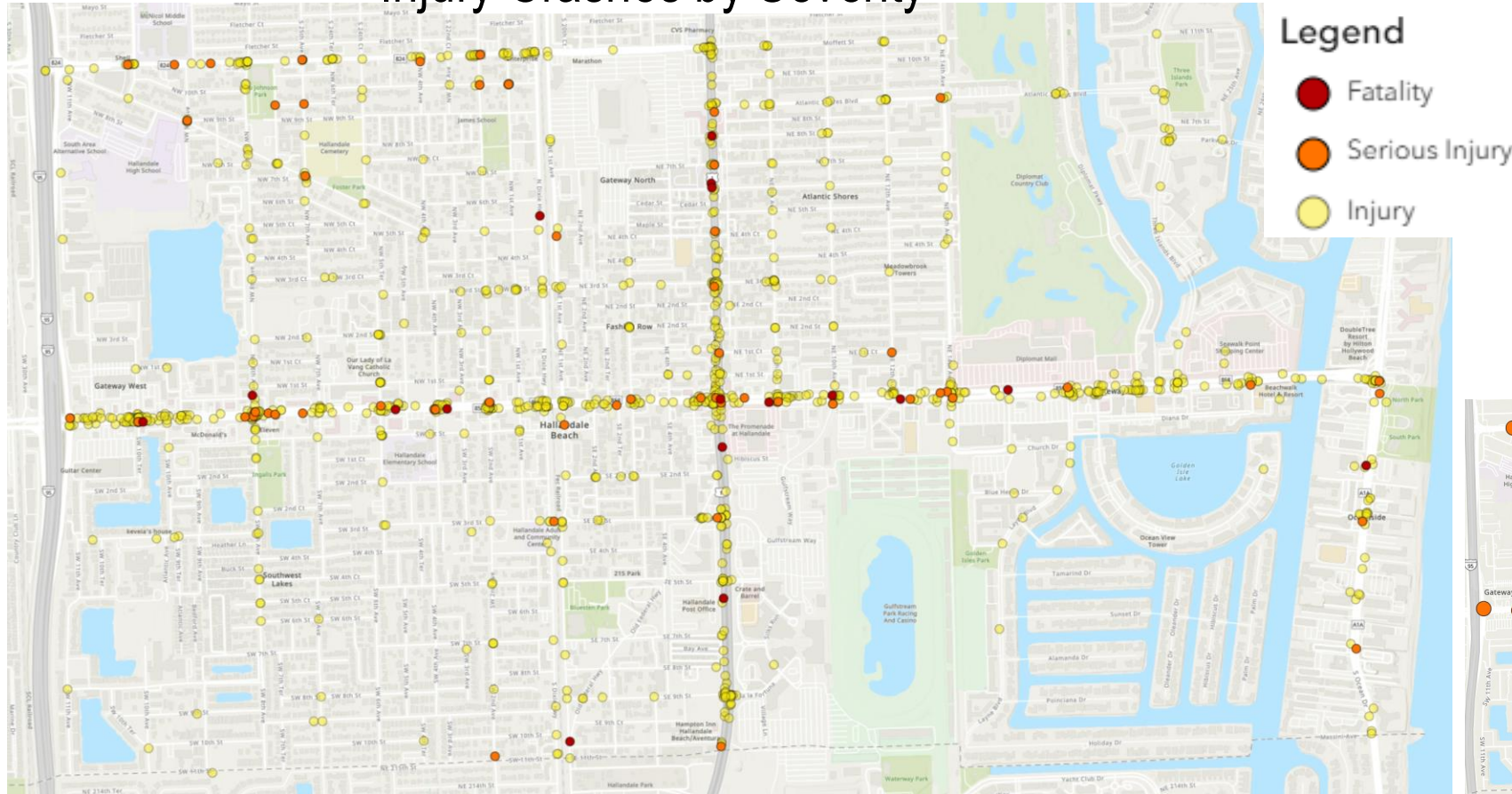


Thank you.....

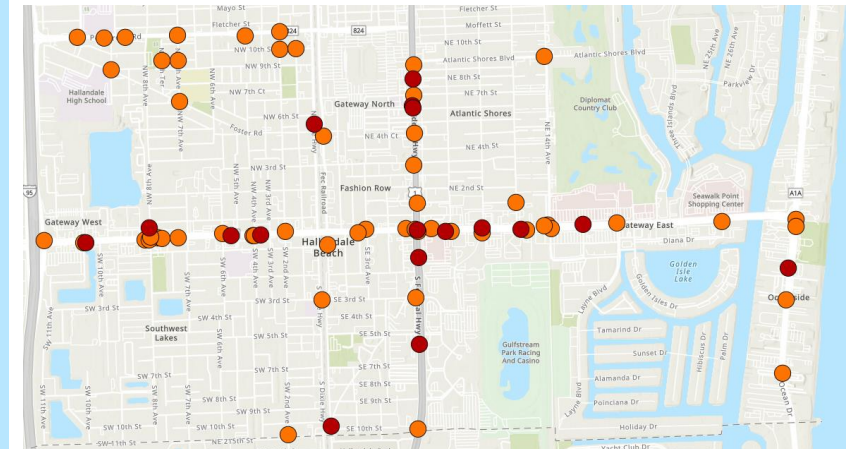


Hallandale Beach TMP: 5-Year Injury Crash Trends (2020 – 2024)

Injury Crashes by Severity



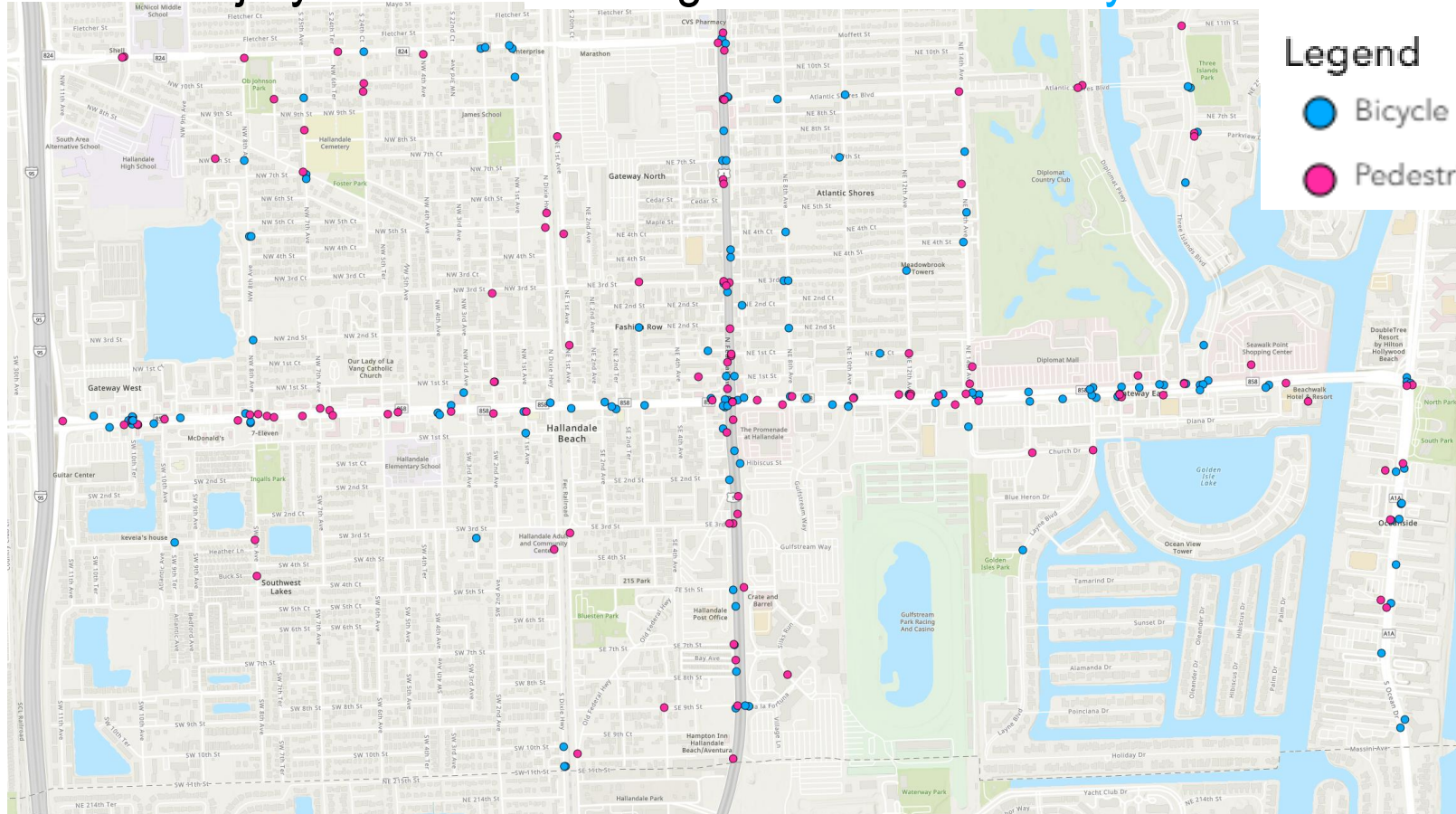
KSI Crashes (67)



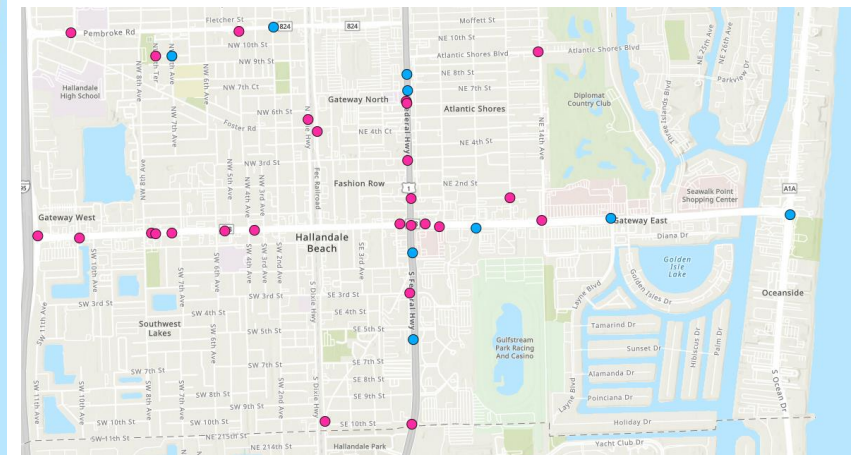
Injury crashes are most prevalent on arterial / higher-volume roadways. However there are injury crashes, including KSI, on local roadways. While the majority of KSI crashes occurred on arterial / higher-volume roadways (Pembroke Rd, US1, Hallandale Beach Blvd, A1A and Dixie Hwy), several KSI occurred on local roadways, notably in the NW quadrant.

Hallandale Beach TMP: 5-Year Injury Crash Trends (2020 – 2024)

Injury Crashes involving Pedestrians or Bicyclists



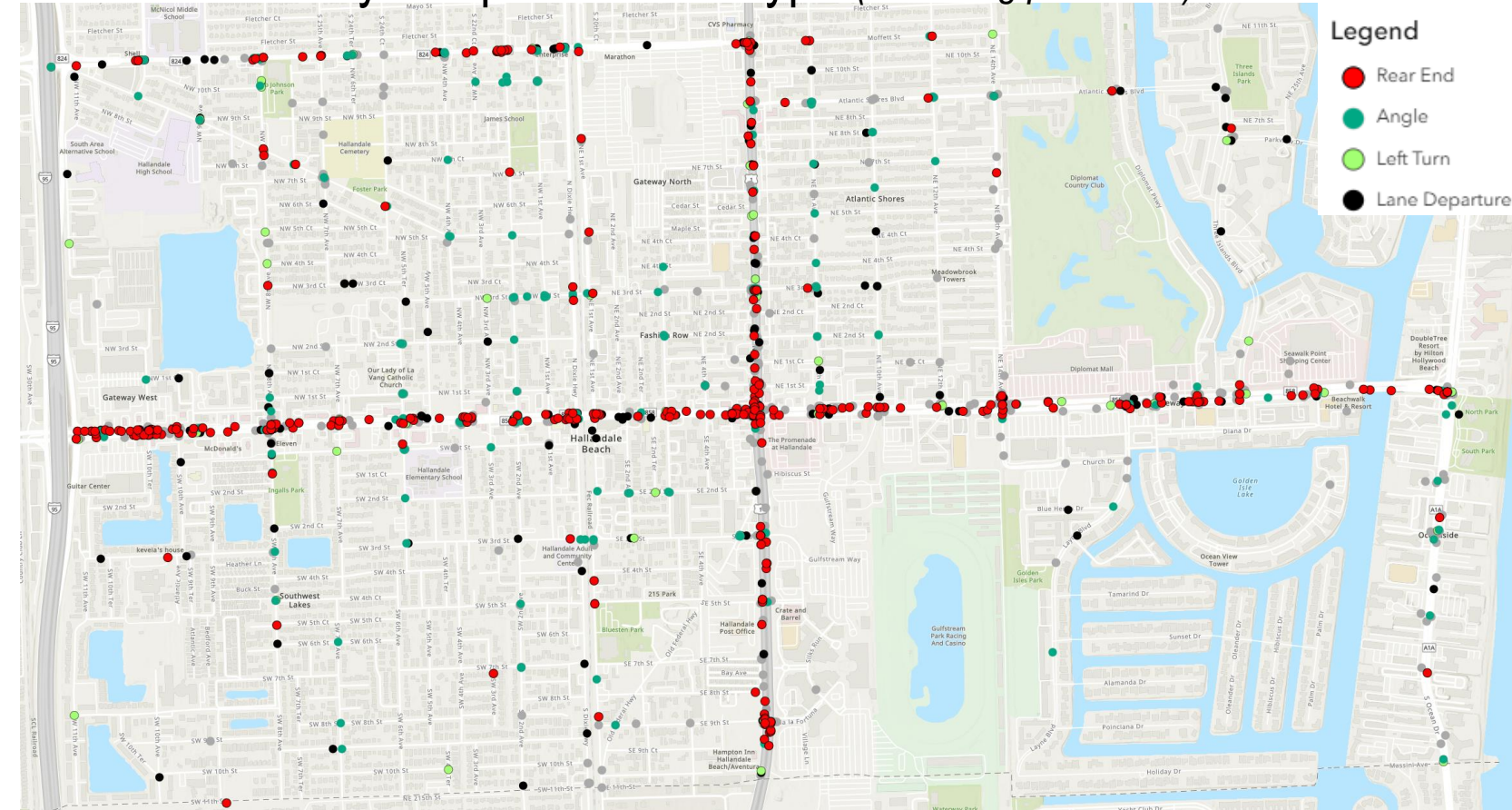
KSI Crashes involving Pedestrians or Bicyclists (35)



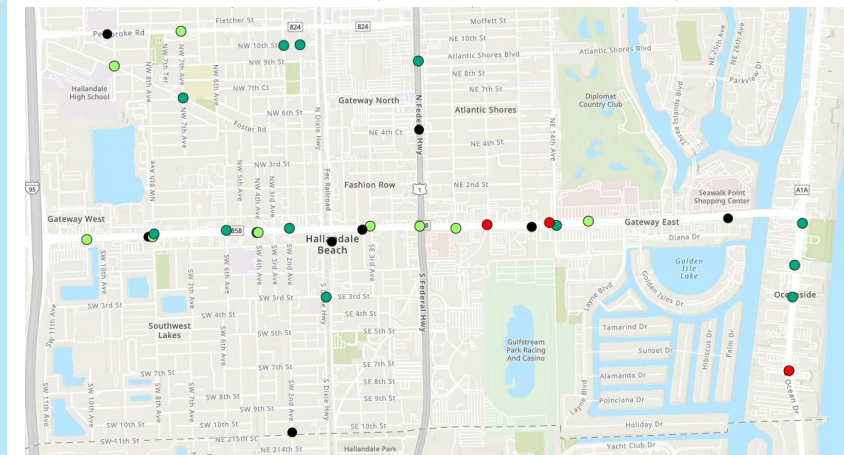
Crashes involving pedestrians and bicyclists are most prevalent on arterial / higher-volume roadways. However there are crashes on local roadways, notable in the NW and NE quadrants. Crash severity decreases on A1A, which may be related to the decreased ped / bike activity at night on A1A (60% of PED / Bike KSI occurred at night). The vast majority of Ped / Bike KSI crashes are on Hallandale Beach Blvd and US1. But there are also KSI on local roadways (NW and NE).

Hallandale Beach TMP: 5-Year Injury Crash Trends (2020 – 2024)

By Frequent Crash Type *(excluding ped / bike)*



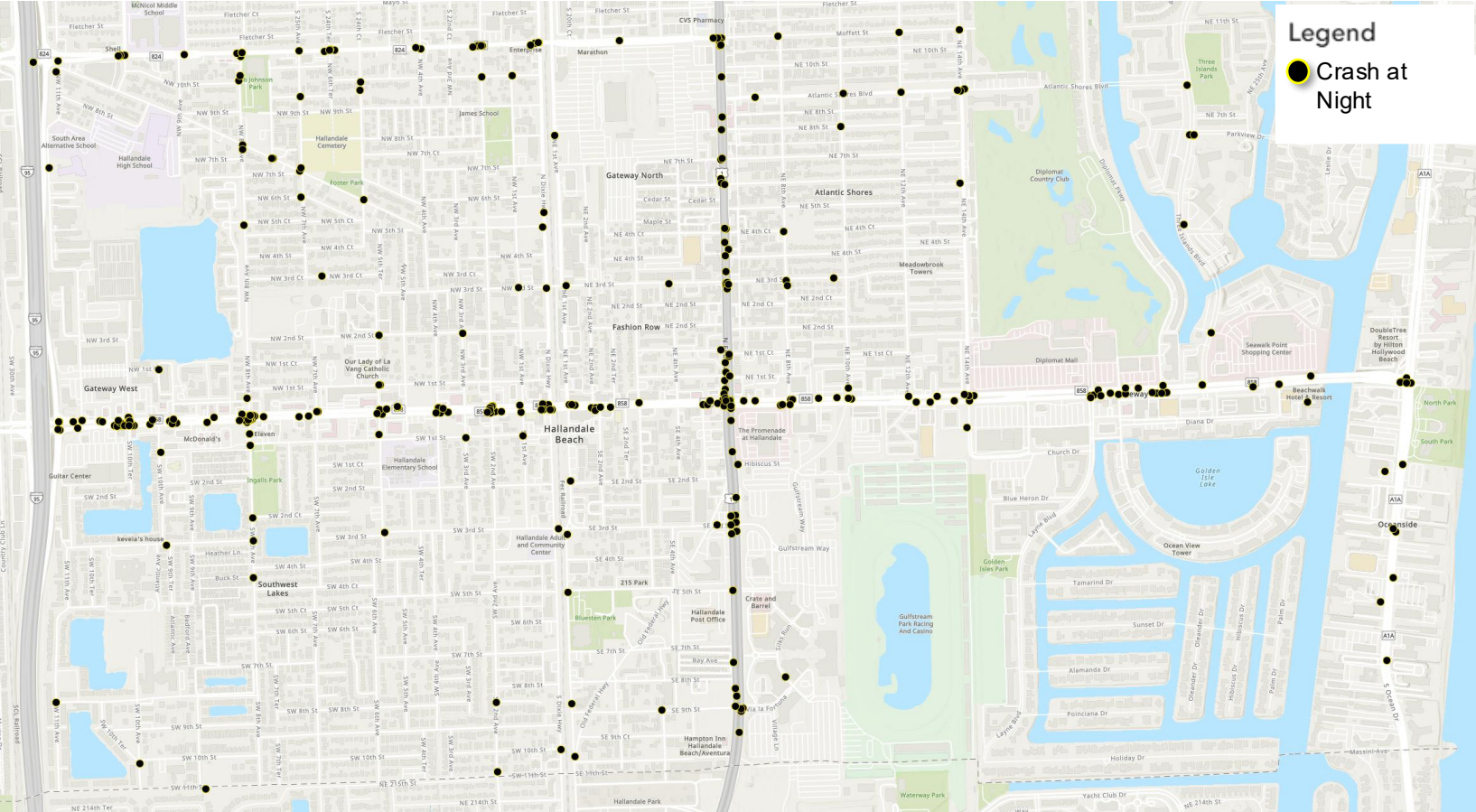
KSI Crashes by Frequent Crash Type



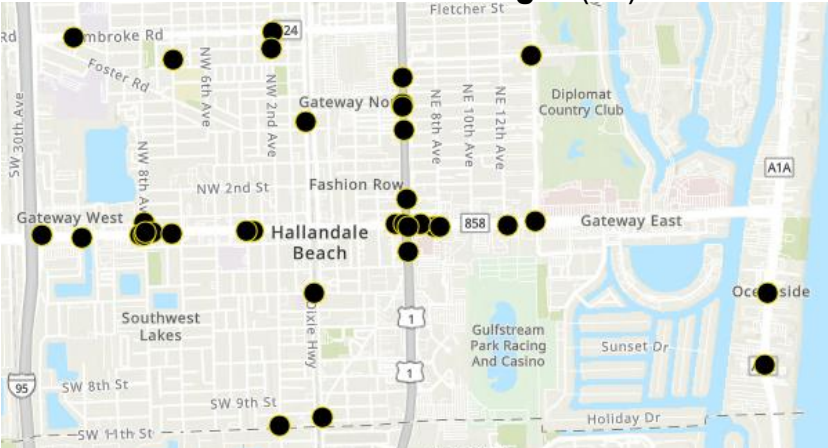
Rear End crashes are the most prevalent injury crash type; Rear End crashes are more likely to result in an injury when higher speeds are involved. Angle crashes, which typically occur at intersections and involve one vehicle colliding with a vehicle traveling in the opposite direction, are frequent both on arterial / high-volume roadways as well as on local roadways. As crash severity increases, the frequent crash types shift to Angle and Lane Departures.

Hallandale Beach TMP: 5-Year Injury Crash Trends (2020 – 2024)

Injury Crashes at Night (378)

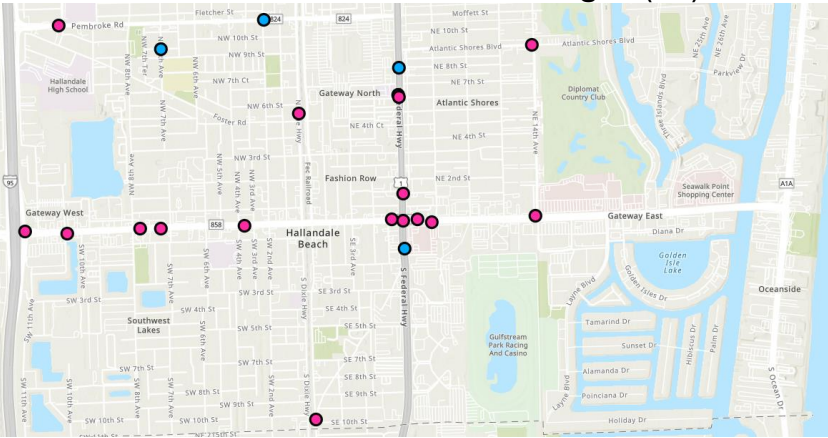


KSI Crashes at Night (37)



Notable clusters at HB Blvd signalized intersections (NW 8 Av, US1 to NE 8 Av). Also, a cluster on US 1 with no signalized intersections (NE 7 St to NE 4 Ct)

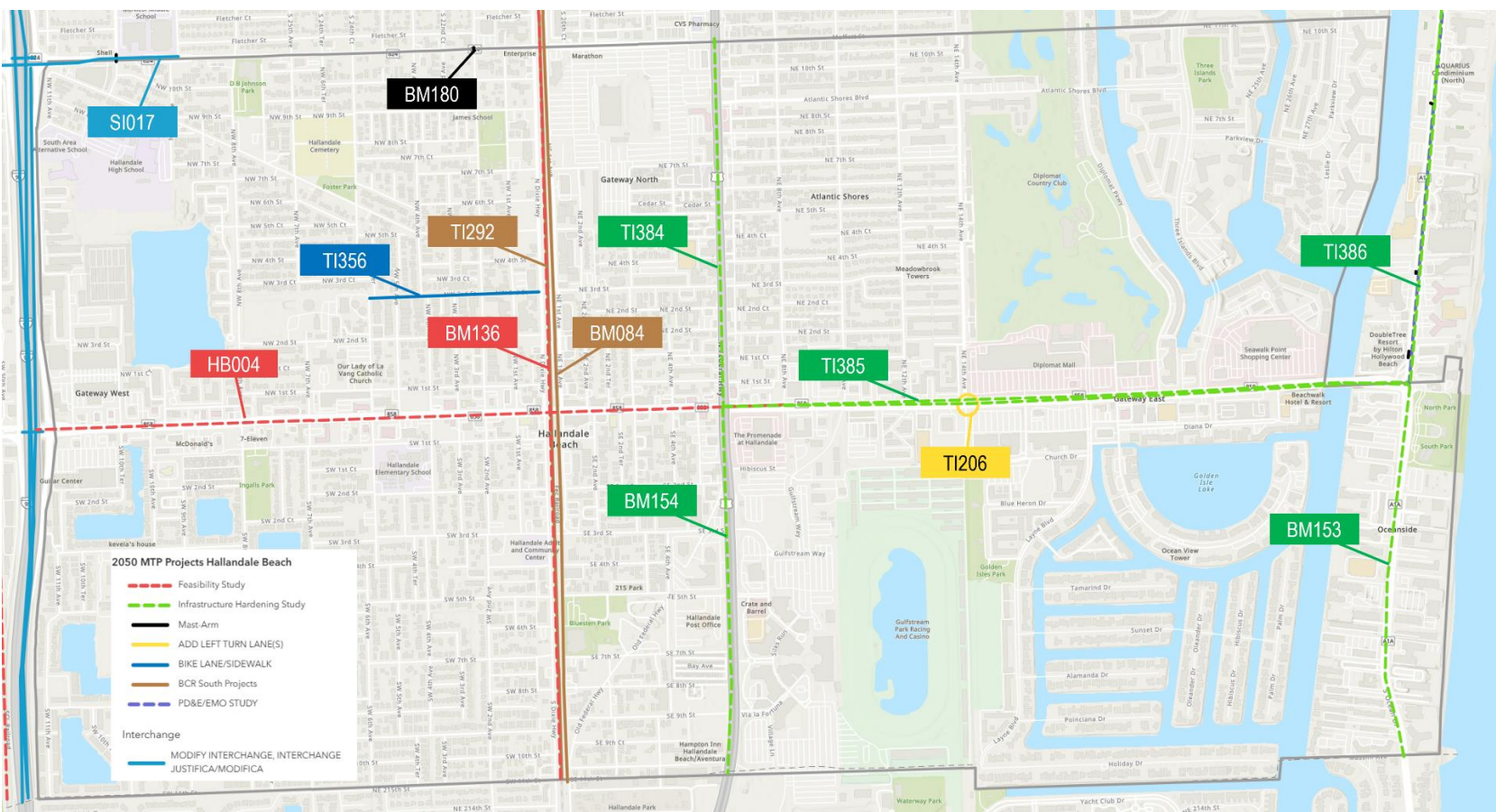
Ped / Bike KSI Crashes at Night (21)



Nighttime ped / bike KSI are most prevalent on HB Blvd, but 3 on local roadways

Hallandale Beach TMP: Planned / Programmed Projects

<https://route-to-2050-browardmpo.hub.arcgis.com>

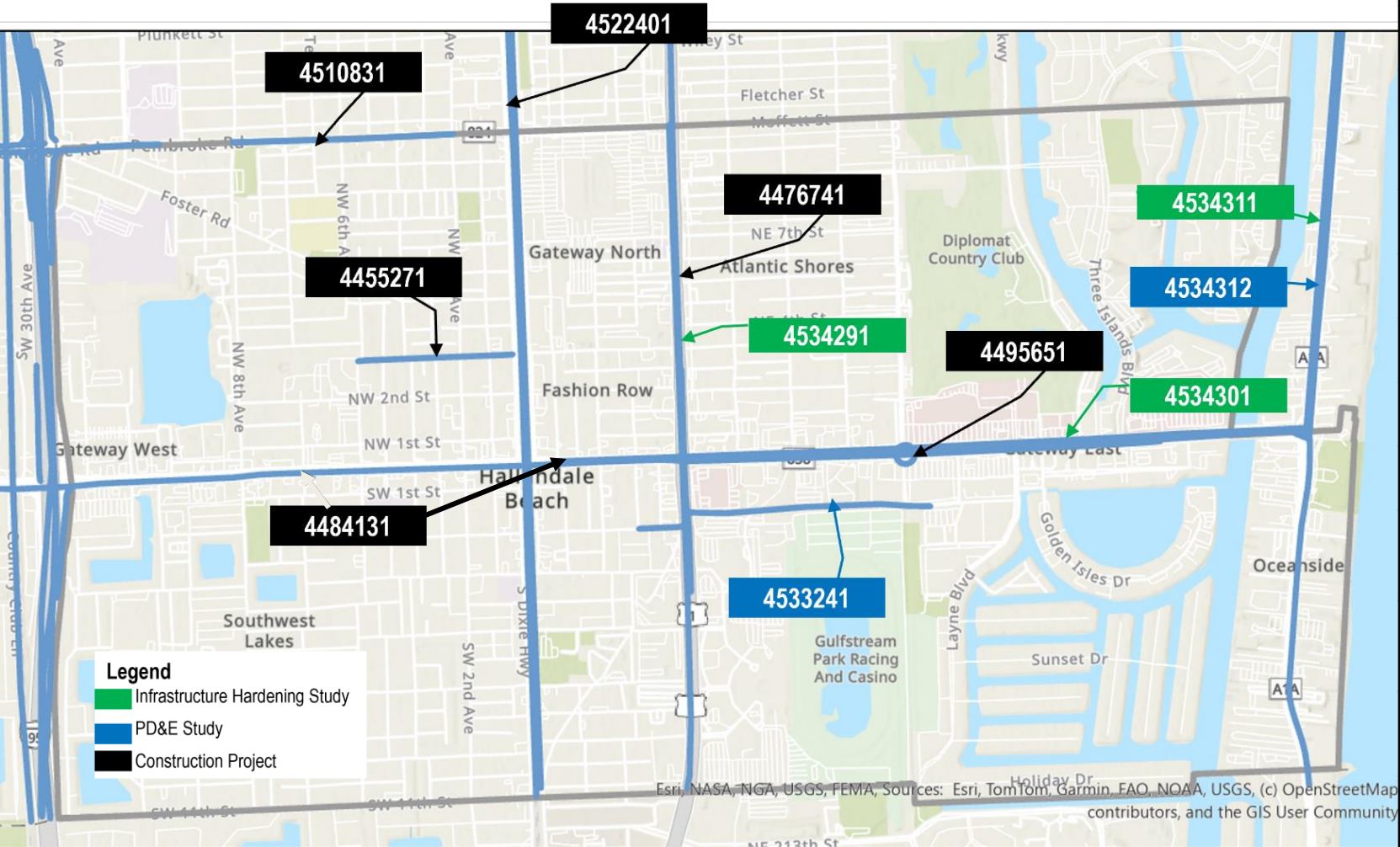


Project	ID	Time band
Broward Commuter Rail South - Economic Development Project	BM084 / TI292	2031-2035
Railroad grade Separation Study: FEC from Broward/Miami-Dade County Line to FLL Airport	BM136	2031-2035
Infrastructure Hardening Study: SR-A1A from Arizona St to Broward/Miami-Dade County Line	BM153	2036-2040
Infrastructure Hardening Study: US-1 from Hallandale Beach Blvd to Broward/Miami-Dade County Line	BM154	2036-2040
Feasibility Study: Hallandale Beach Blvd Corridor from I-95 to NE 8th Avenue	HB004	2025-2030
SR 824/Pembroke Rd. from Park Rd. to S. of 27th Ave.	SI017	2031-2035
Left Turn Lanes: SR-858/Hallandale Beach Blvd @ NE 14 Av	TI206	2025-2029 TIF
REV improvements: NW 3rd St From NW 6th Av To Dixie Hwy	TI356	2025-2029 TIF
Infrastructure Hardening Study: SR-5/US-1 From SR-858/Hallandale Beach Blvd To SR-824/Pembroke Rd	TI384	2025-2029 TIF
Infrastructure Hardening Study: SR-A1A – Arizona St to SR-858/Hallandale Beach Blvd	TI386	2025-2029 TIF
Infrastructure Hardening Study: SR-858/Hallandale Beach Blvd From SR-5/US-1 To SR-A1A	TI385	2025-2029 TIF

Map shows projects included in the Route to 2050 Metropolitan Transportation Plan (MTP) Cost Feasible project list. It includes a combination of studies and construction projects. While included in the Cost Feasible list, only projects labeled as “TI” have been assigned funding. “TI” means they are currently included in the Broward MPO Transportation Improvement Program (more details on next slide). Additional projects not labeled are those on I-95, technology projects on US1, and railroad corridor management.

Hallandale Beach TMP: Planned / Programmed Projects

<https://www.browardmpo.org/core-products/transportation-improvement-program-tip>

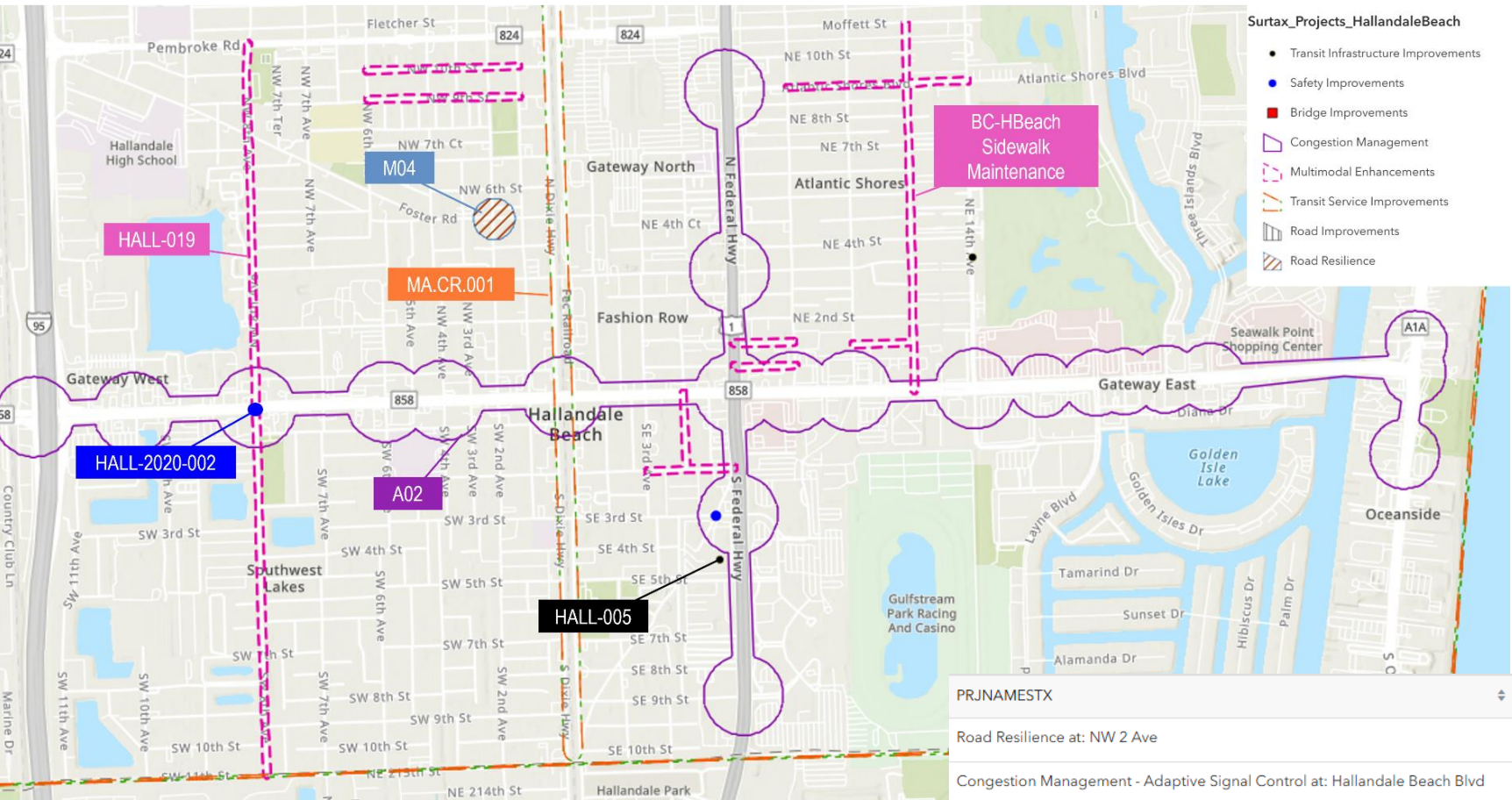


Project	ID	Time
REV improvements: NW 3rd St From NW 6th Av To Dixie Hwy	4455271	2026 + 2027
US-1; Countyline to Pembroke Rd – RRR https://www.d4fdot.com/bcfdot/state_road_us_1_resurfacing_restoration_and_rehabilitation_project.asp	4476741	2025
Hallandale Beach Blvd; from NW 2 AV to A1A - RRR	4484131	2026
Left Turn Lanes: SR-858/Hallandale Beach Blvd @ NE 14 Av	4495651	2027 + 2029
Pembroke Rd; from NW 8 Av to NW 2 Av – Lighting	4510831	2025
Broward Commuter Rail South - Economic Development Project	4522401	When FTA grant is secured
SE 2nd St / Hibiscus St / Church St PD&E Study	4533241	2029
Infrastructure Hardening Study: SR-5/ <u>US-1</u> From SR-858/Hallandale Beach Blvd To SR-824/Pembroke Rd	4534291	2028
Infrastructure Hardening Study: SR-858/ <u>Hallandale Beach Blvd</u> From SR-5/ <u>US-1</u> To SR-A1A	4534301	2029
Infrastructure Hardening Study: SR-A1A – Arizona St to SR-858/Hallandale Beach Blvd	4534311	2025
SR-A1A – Arizona St to SR-858/Hallandale Beach Blvd – PD&E	4534312	2028

Map shows projects included in the 2025-2029 Transportation Improvement Program. The TIP is anticipated to be updated in 7/2025 which may alter the list of projects or time. Projects include a combination of studies and constructions projects. "RRR" projects refer to Resurfacing, Restoration, and Rehabilitation. Additional projects not labeled are those on I-95, technology projects on US1, and railroad corridor management.

Hallandale Beach TMP: Planned / Programmed Projects

<https://www.broward.org/PennyForTransportation/pages/default.aspx>



Map shows projects included in the Broward Mobility Advancement Program “MAP” (aka Penny for Transportation Surtax program).

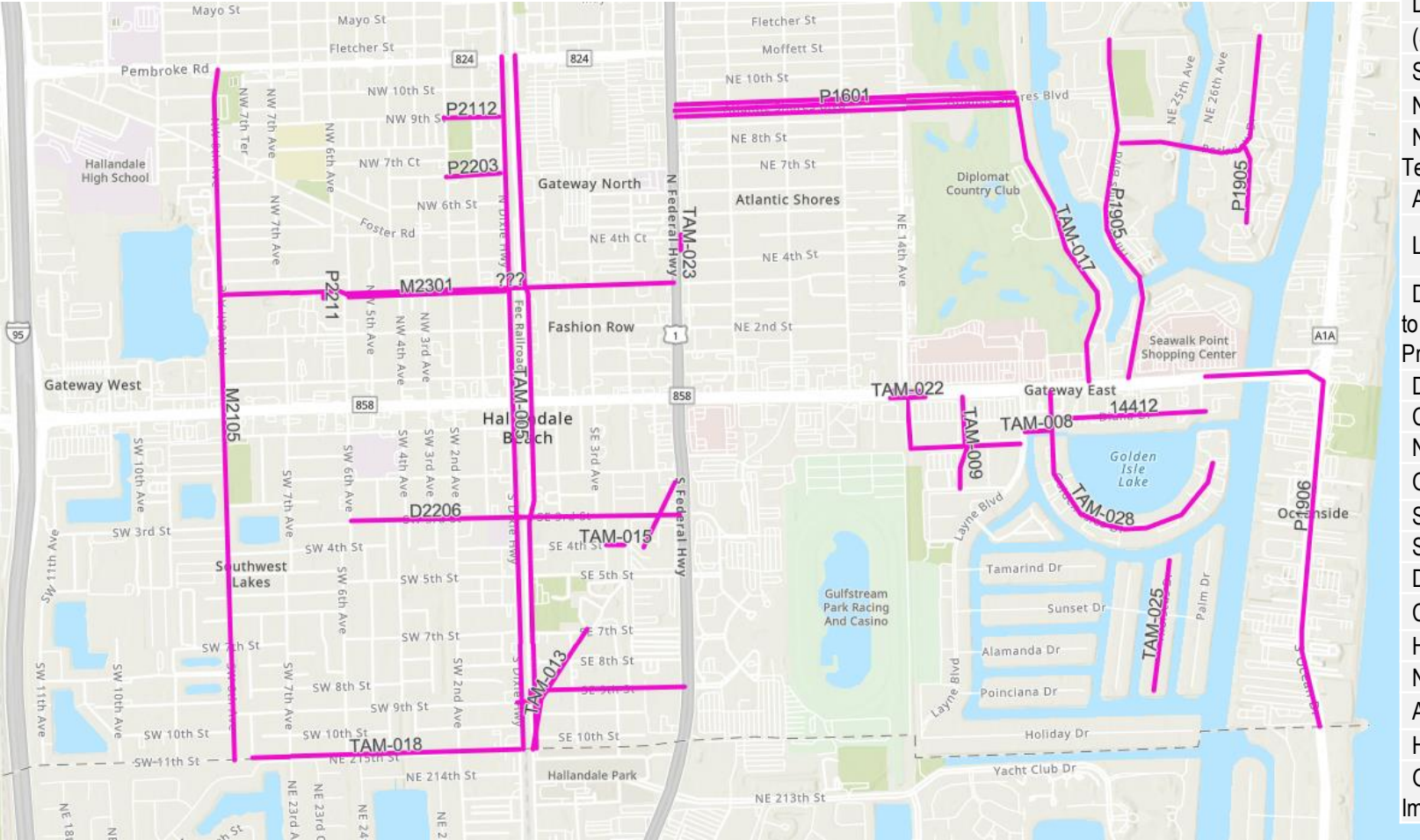
The projects shown include a combination of Broward County projects and the Municipal Surtax Projects.

While not shown, the Dixie Highway Complete Streets project will be funded via the Broward MAP. Also not shown are all the locations for transit infrastructure improvements.

PRJNAMESTX	PRJTID	PRJNAME
Road Resilience at: NW 2 Ave	M04	Foster Road Mast Arm
Congestion Management - Adaptive Signal Control at: Hallandale Beach Blvd	A02	Hallandale Beach Blvd Adaptive Signals
Multimodal Enhancements at: NW/SW 8th Ave	HALL-019	NW/SW 8th Ave Complete Street Project
Transit Infrastructure Improvements in: Hallandale Beach	HALL-005	Citywide Bus Shelter Improvements
Regional Impact: Transit Service Study - Commuter Rail	MA.CR.001	Commuter Rail Development & Environment
Safety Improvements at: Hallandale Beach Blvd, South Dixie Hwy, Federal Hwy	HALL-2020-002	Hallandale Beach Crosswalk Updates
Transit Infrastructure Improvements in: Hallandale Beach	HALL-026	Citywide Bus Stops Digital Signage
Multimodal Enhancements in: Hallandale Beach	BC-HBEACH-FY2020-00001	Hallandale Beach Priority Sidewalk Maintenance

Hallandale Beach TMP: Planned / Programmed Projects

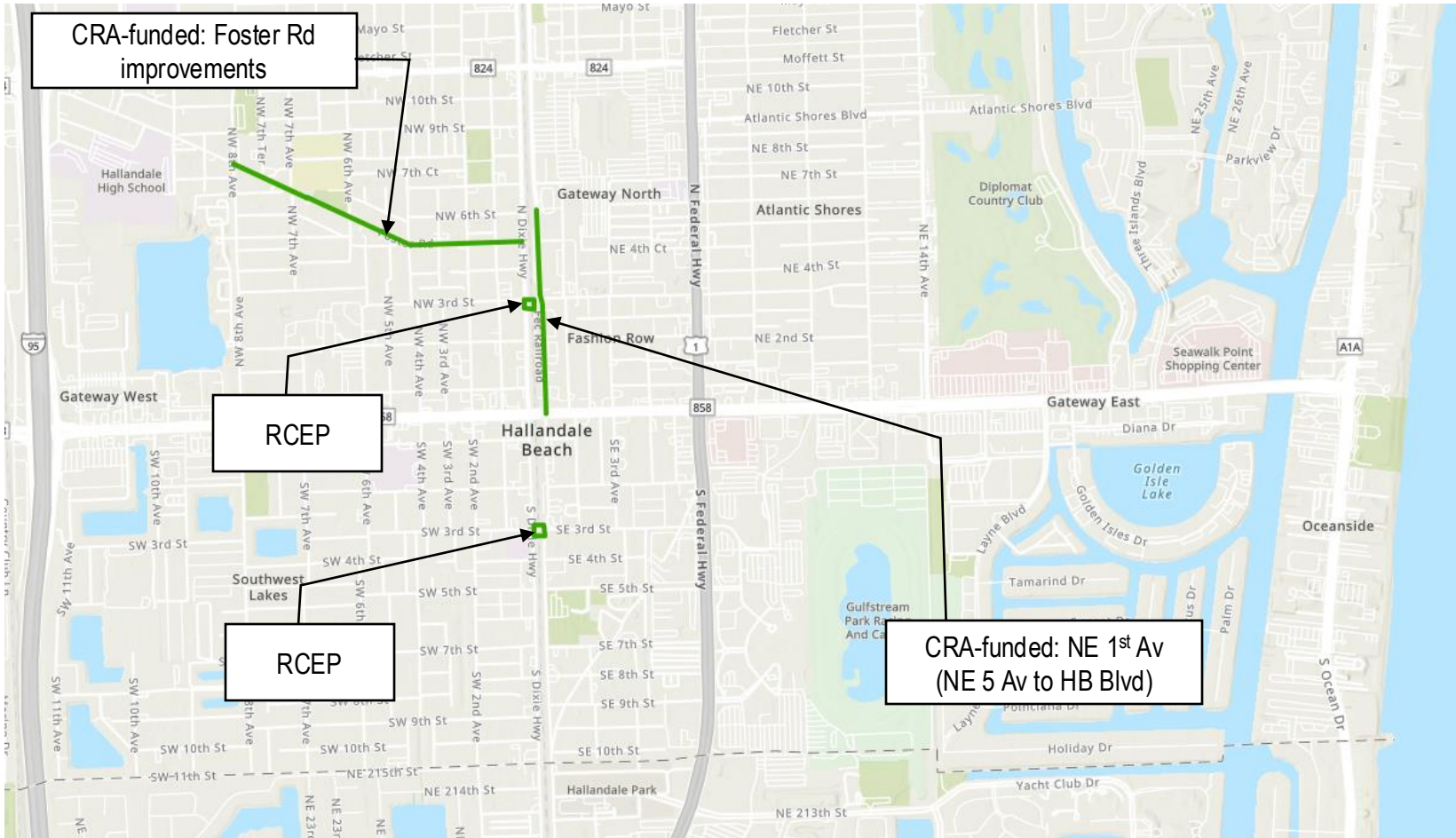
<https://infinite-data.knack.com/city-of-hallandale-beach-cip#easy-view/cip-introduction2/3/>



Project	ID	FY
Diana Drive Roadway & Drainage Improvements Project	14412	2027
(SW)-SE 3rd Street Sidewalk Improvements Project	????	2024-2028
SE SW 3rd St Replace and Provide ADA 5' wide sidewalks	D2206	2024-2028
NW SW 8th Ave Complete Street Project	M2105	2024-2028
NW 3rd Street Complete Street Project (Dixie Hwy to 5th Terrace)	M2301	2024-2028
Atlantic Shores Roadway Improvement	P1601	2024-2028
LED Streetlights - A1a And Hallandale Beach Bridge	P1906	2022 to 2025
Dixie Highway & NE/SE 1st Avenue Corridor from County Line to Pembroke Road. (Lane Repurposing & Complete Street Project)	TAM-005	2027-2028
Diana Drive Extension Project	TAM-008	2026-2028
Church Drive Complete Street Project	TAM-009	2024-2028
NW 3rd Street Expansion to NW 8th Ave.	TAM-012	2025-2028
Old Federal Highway & SE 3rd Street Safety Project	TAM-013	2024-2028
SE 4th Street Facility Extension.	TAM-015	2025-2028
SE 9th Street FEC Rail Crossing Realignment	TAM-016	2026-2028
Diplomat Parkway Bike Path Improvement	TAM-017	2026-2028
County Line Road - SW 11th St Bicycle Path Improvement	TAM-018	2026-2027
Hallandale Beach & NE 14th Ave Dual Turn Lanes	TAM-022	2027-2028
NE 4th Court Median Opening	TAM-023	2027-2028
Atlantic Shores Blvd. From Federal Hwy to Diplomat Pkwy	TAM-024	2024-2028
Hibiscus Drive Roadway Improvement	TAM-025	2026 to 2028
Golden Isles Safe Neighborhood District Roadway Improvement	TAM-028	2025 to 2026

Map shows roadway and transportation improvement projects included in the City of Hallandale Beach 5-year Capital Improvement Plan. Some projects are not depicted due to numerous locations (M2101 - Crosswalk upgrades, M2102 - Replacing damaged sidewalks, M2103 - Bus Shelter improvements, and M2302- Design and construction of Community Shuttle Bus Stops).

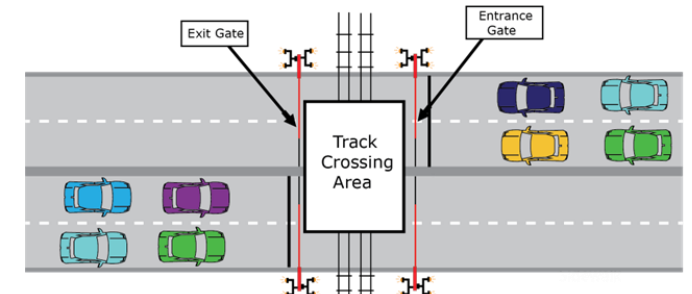
Hallandale Beach TMP: Planned / Programmed Projects



RCEP

Hallandale Beach has two FEC crossings (NE 3 St and SE 3 St) in the Railroad Crossing Elimination Program (RCEP) Grant called the "Broward County Sealed Corridor Project".

Both crossings are adding Exit Gates which will "seal" the space to not allow vehicles to go between the gates (also known as "four-quad gates")



Map shows projects funded by Hallandale Beach CRA or are part of the RCEP Study.