

Three Islands Neighborhood Traffic Calming Evaluation

December 3, 2025

Presentation Outline



- 1. Introduction and Background
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- 3. Upcoming Public Works Project (Three Islands Safe Neighborhood District Guardhouse & Traffic Calming)
- 4. Evaluation Area
- 5. Traffic Calming Measures
- 6. Cost Estimates
- 7. Approval / Review Process
- 8. Next Steps

Introduction and Background



The Transportation and Mobility (TAM) Department evaluated the installation of additional traffic calming measures in the Three Islands neighborhood at the request of the City Commission.

Background

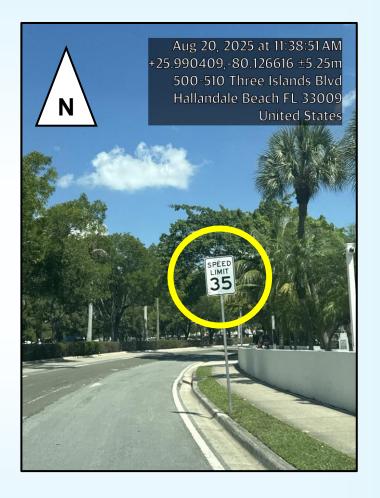
The City has been working to implement improvements at the intersection of Leslie Drive and Parkview Drive and has submitted traffic studies to the Broward County Traffic Engineering Division (BCTED) for review.

- In January 2020, a traffic memorandum prepared by a city consulting firm concluded that a painted crosswalk on Parkview Drive was not recommended due to low pedestrian volumes.
- A subsequent evaluation in February 2022 determined that an All-way stop control at this location was also not warranted.
- BCTED did not approve either of these traffic control devices.

Latest Updates



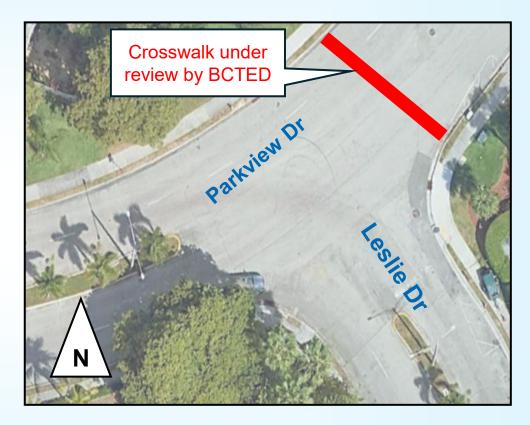
- On September 12, 2025, TAM submitted a request to BCTED to reduce the posted speed limit from 35 mph to 30 mph on Three Islands Boulevard.
- The County's response will be sent to the City by November 7, 2025.



Latest Updates (Cont.)



- On September 17, 2025, TAM requested BCTED to study the feasibility of a pedestrian crosswalk on the east leg of the Parkview Drive and Leslie Drive intersection.
- The City offered to provide ADA ramps if the pedestrian crosswalk is approved.
- The County's response will be sent to the City by the end of December 2025.

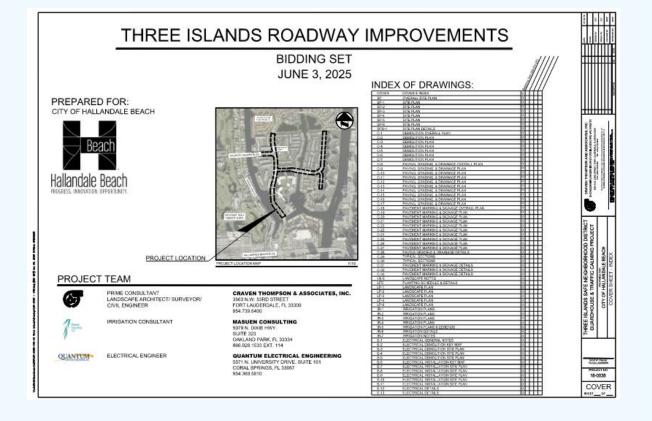


Intersection of Parkview Dr. and Leslie Dr.

Upcoming Public Works Project



The Three Islands Safe Neighborhood
 District Guardhouse and Traffic
 Calming Project, led by the City's Public
 Works Department (PWD), includes a
 series of traffic calming measures
 designed to improve traffic conditions for
 all users.





Key Improvements Included:

- Install four (4) speed feedback signs: one (1) on Atlantic Shores Blvd.,
 two (2) on Three Islands Blvd., and one (1) on Parkview Drive.
- Install two (2) raised crosswalks along Three Islands Blvd. near Joseph Scavo Park, each equipped with LED flashing beacons and push buttons.
- Install landscape medians and curb extensions throughout Three Islands Blvd. and Parkview Drive to visually narrow travel lanes and reduce vehicle speeds.
- Restripe pavement markings, bicycle sharrow symbols, and reflective pavement markers (RPMs) within the Three Islands Neighborhood.





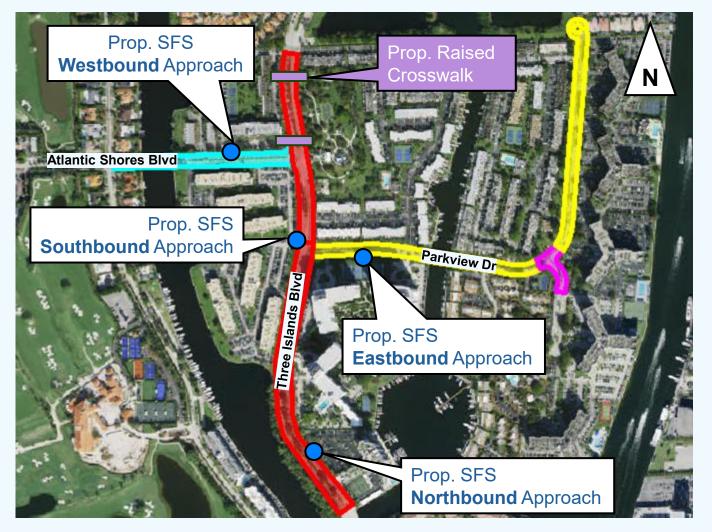


Proposed Speed Feedback Signs and Raised Crosswalks

Map Legend:

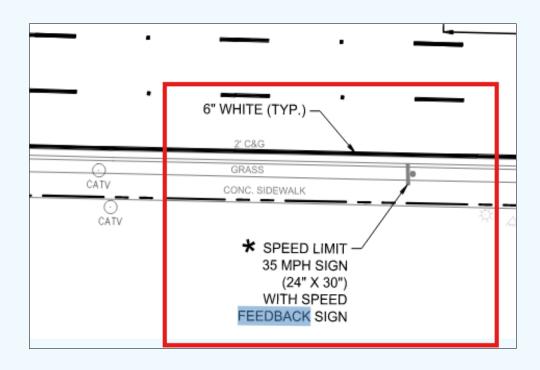
PWD ProposedSpeed Feedback Sign (SFS)

PWD Proposed
Raised Crosswalk

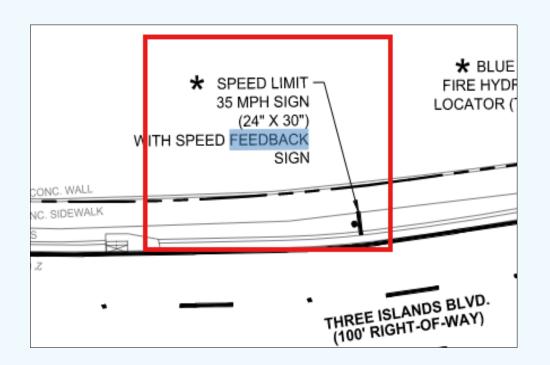




Proposed Speed Feedback Signs



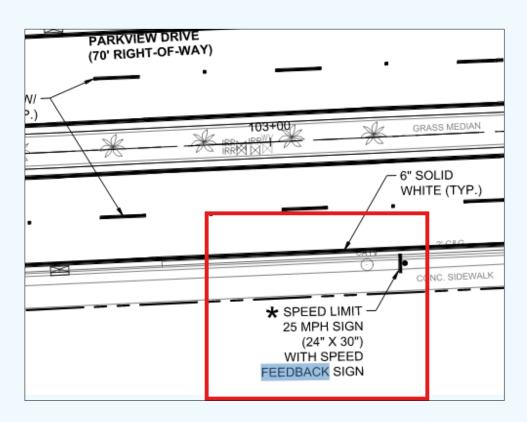
Three Islands Blvd. (Southbound)



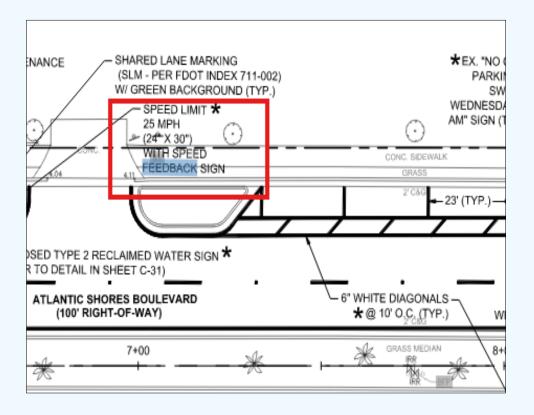
Three Islands Blvd. (Northbound)



Proposed Speed Feedback Signs



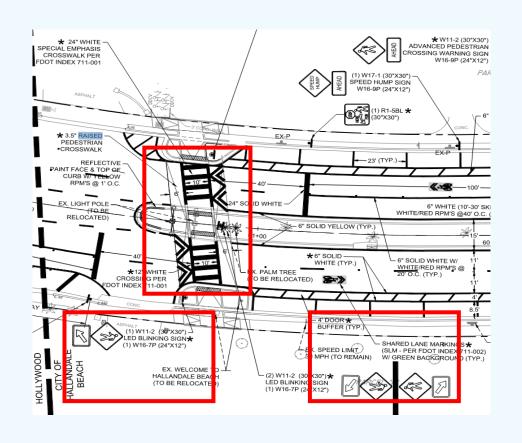
Parkview Drive (Eastbound)

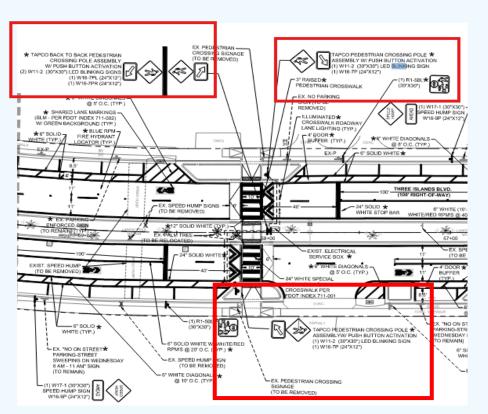


Atlantic Shores Blvd. (Westbound)



Raised Crosswalks and LED Flashing Signs





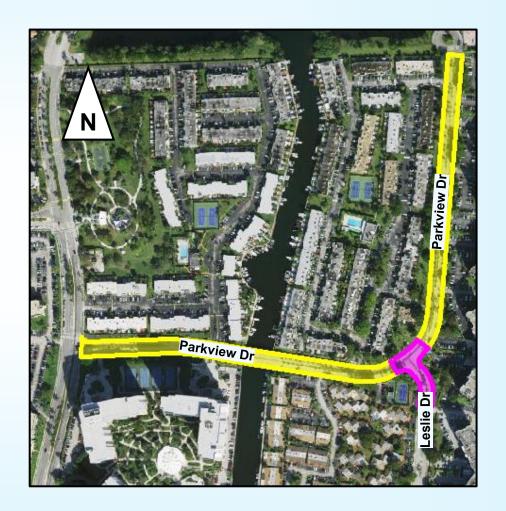
Three Islands Blvd. (Northbound and Southbound)

Evaluation Area



TAM evaluated both Three Islands Boulevard and Parkview Drive. Following a review of the upcoming PWD project, additional measures were identified to enhance walkability and address speeding concerns along Parkview Drive.

- Rubber Speed Cushions: Install rubber speed cushions along Parkview Drive to reduce vehicle speeds.
- Speed Feedback Sign: Install a speed feedback sign on Parkview Drive for southbound traffic.
- **High-Emphasis Crosswalk:** If approved by BCTED, a high-emphasis crosswalk could be installed on the east leg of the Parkview Drive and Leslie Drive intersection.

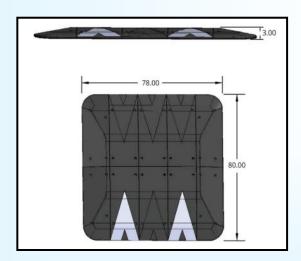


Traffic Calming Measures

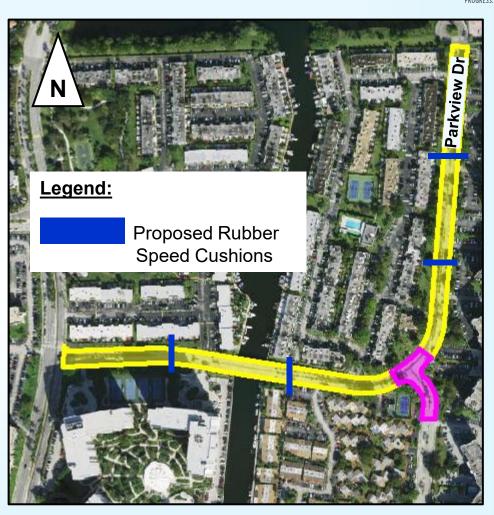
Beach Hallandale Beach

Rubber Speed Cushions

- Install speed cushions at four (4) locations along Parkview Drive to reduce vehicle speeds.
- These devices can be installed quickly and adjusted or removed if necessary.



RubberForm-Next-Generation-Speed-Cushion-Spec-Sheet.pdf



Cost Estimate



Rubber Speed Cushions

Speed Cushions (Parkview Drive)	COST ESTIMATE			
	# of Locations	Total Costs	Notes	
Rubber Speed Cushions RubberForm-Next- Generation-Speed- Cushion-Spec- Sheet.pdf	Four (4)	\$85,000	 Project costs include speed cushions, design plans, and associated warning signs. Installation may be performed by City staff. 	



Costs Source: Costs provided by vendor (RubberForm).

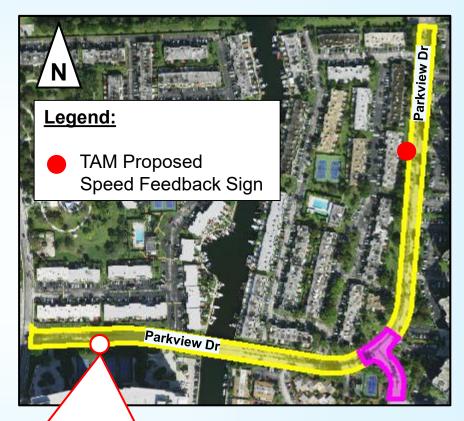
Traffic Calming Measures



Speed Feedback Sign (Upon BCTED Approval)

 Install an electronic speed feedback sign on the southbound approach of Parkview Drive to display motorists' current speeds and promote compliance with the posted 25-mph speed limit.





The upcoming PWD project will install a speed feedback sign on the eastbound approach.

Cost Estimate



Speed Feedback Sign

	COST ESTIMATE		
Parkview Drive Southbound	# of Locations	Construction Cost	
Electronic Speed Feedback Sign	One (1)	\$22,460	



Costs Source: Cost is based on unit prices submitted by JVA to PWD.

Pedestrian Crosswalk



High Emphasis Crosswalk (Upon BCTED Approval)

 Install a high-emphasis crosswalk with standard pedestrian crossing signage on the east leg of the intersection of Parkview Drive and Leslie Drive.



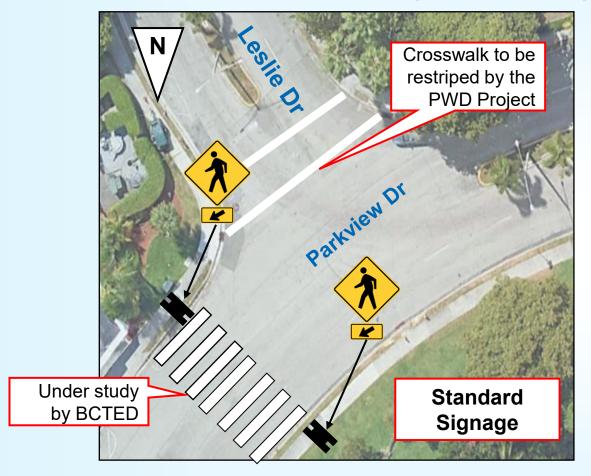
 Or install a high-emphasis crosswalk with solar powered Rectangular Rapid Flashing Beacons (RRFBs) on the east leg of the intersection of Parkview Drive and Leslie Drive.

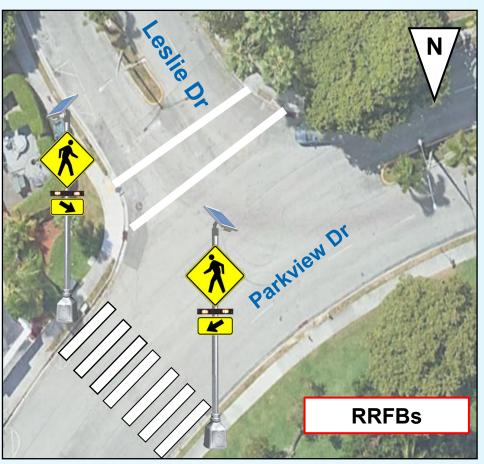


Pedestrian Crosswalk



Preliminary Concept (Upon BCTED Approval)





Intersection of Parkview Drive and Leslie Drive

Cost Estimate

Beach Hallandale Beach PROGRESS, INNOVATION, OPPORTUNITY.

High-Emphasis Crosswalk (Upon BCTED Approval)

High-Emphasis Crosswalk	COST ESTIMATE			
(Leslie Dr. and Parkview Dr.)	# of Locations	Total Costs	Notes	
With Standard Signage	One (1)	\$40,000	Costs include design plans, signage, pavement markings,	
With Rectangular Rapid Flashing Beacons (RRFBs)	One (1)	\$125,000	construction, inspection, and ADA ramps.	





Costs Source: Costs are based on unit prices submitted by JVA to PWD.

Approval / Review Process



- Rubber Speed Cushions: Broward County approval is required. The design plans will be submitted to BCTED for review, as the County will be responsible for maintaining the associated signage.
- Speed Feedback Sign: Broward County review and approval is required, as the County will be responsible for maintaining the device.
- High-Emphasis Pedestrian Crosswalk: Broward County approval is required. If the request is denied, the City might choose to conduct a new traffic study in the future and resubmit it to the County for further review.







Next Steps



Next Steps Following Broward County Approval:

- Coordinate with Residents and HOA: Communicate with residents and the homeowners' association (HOA) regarding the proposed rubber speed cushions and obtain their approval.
- **Procurement and Design:** Request proposals from vendors for the supply of rubber speed cushions and obtain cost estimates from engineering firms for the preparation of design plans.
- **Implementation:** Proceed with the installation of traffic control devices once the City and County have reviewed and approved the design plans.



THANK YOU!

Any Questions?