

Three Islands Neighborhood Traffic Calming Evaluation

September 30, 2025

Presentation Outline



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- 3. Upcoming Public Works Project (Three Islands Safe Neighborhood District Guardhouse & Traffic Calming)
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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 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



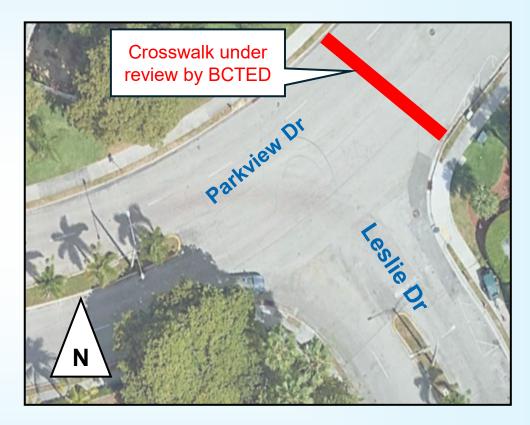
- On September 12, 2025, TAM submitted a request to BCTED to reduce the posted speed limit from 35 mph to 30 mph on Three Islands Boulevard.
- The County's estimated review and response period is approximately three (3) months.



Latest Updates (Cont.)



- On September 17, 2025, TAM submitted a request to BCTED to conduct a traffic study to evaluate the feasibility of installing a pedestrian crosswalk on the east leg of the intersection of Parkview Drive and Leslie Drive.
- The City offered to provide ADA ramps if the pedestrian crosswalk is approved.
- The County response time is estimated to be three (3) months.

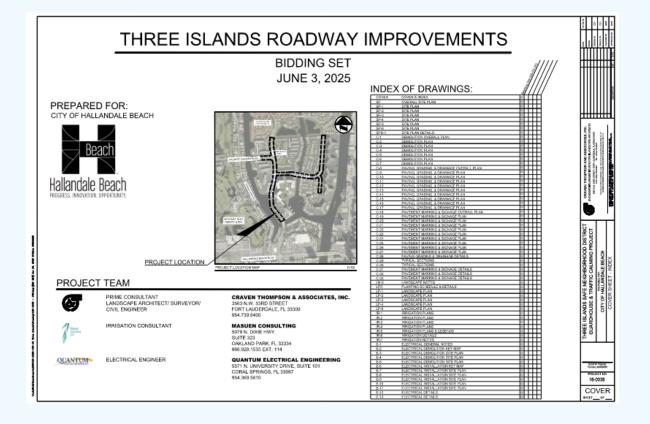


Intersection of Parkview Dr. and Leslie Dr.

Upcoming Public Works Project



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



Upcoming Public Works Project (Cont.)



Key improvements include:

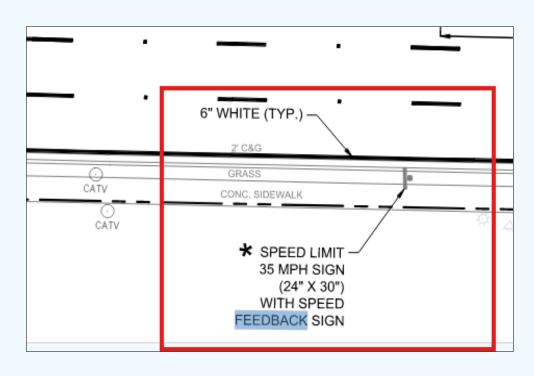
- Install four (4) speed feedback signs: one (1) on Atlantic Shores Blvd.,
 two (2) on Three Islands Blvd., and one (1) on Parkview Drive.
- Install two (2) raised crosswalks along Three Islands Blvd. near Joseph Scavo Park, each equipped with LED flashing beacons and push buttons.
- Install landscape 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.



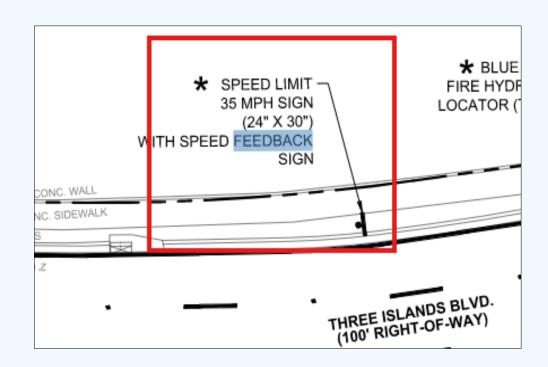
Public Works Project (Cont.)



Proposed Speed Feedback Signs



Three Islands Blvd. (Southbound)

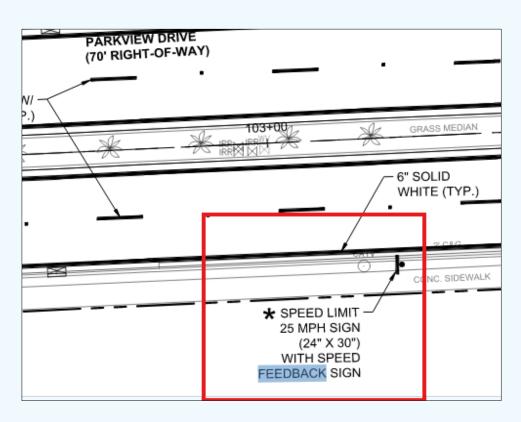


Three Islands Blvd. (Northbound)

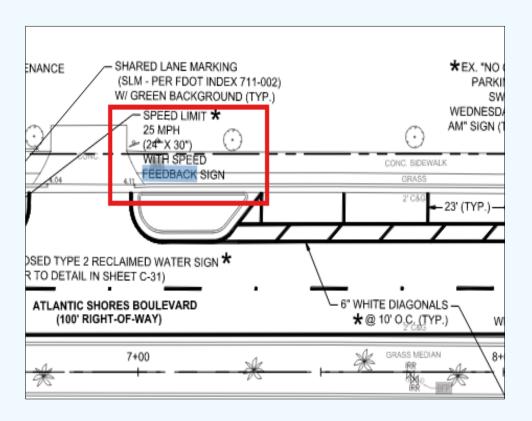
Public Works Project (Cont.)



Proposed Speed Feedback Signs



Parkview Dr. (Eastbound)

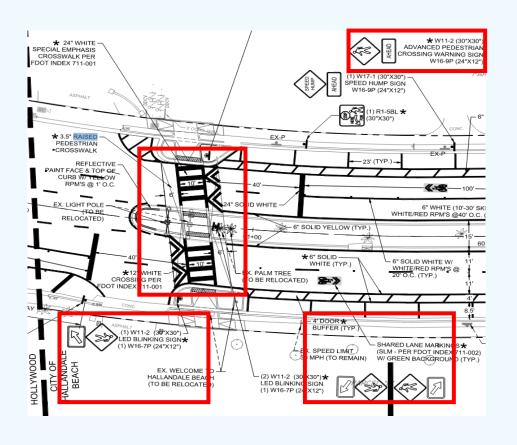


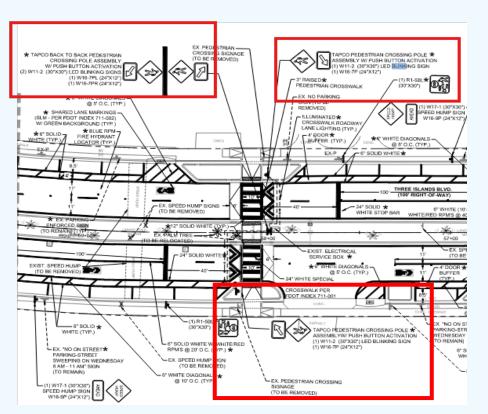
Atlantic Shores Blvd. (Westbound)

Public Works Project (Cont.)



Raised Crosswalks and LED Flashing Signs





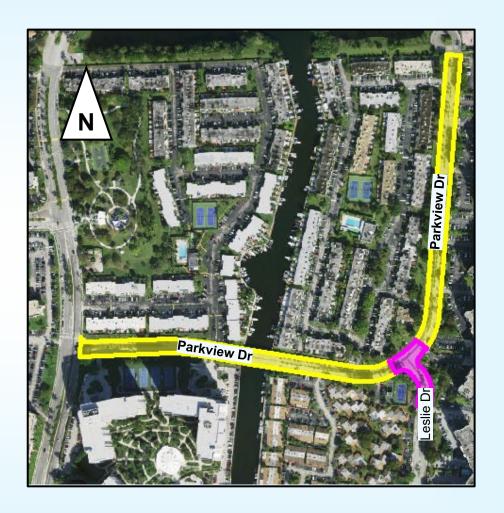
Three Islands Blvd. (North/South bound)

Evaluation Area



TAM reviewed both Three Islands Blvd. and Parkview Drive. After reviewing 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 help reduce vehicle speeds.
- High-Emphasis Crosswalk: If approved by BCTED, a high-emphasis crosswalk can be installed on the east leg of the intersection of Parkview Drive and Leslie Drive.



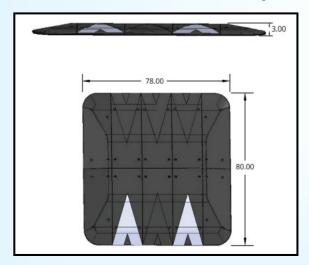
Traffic Calming Measures



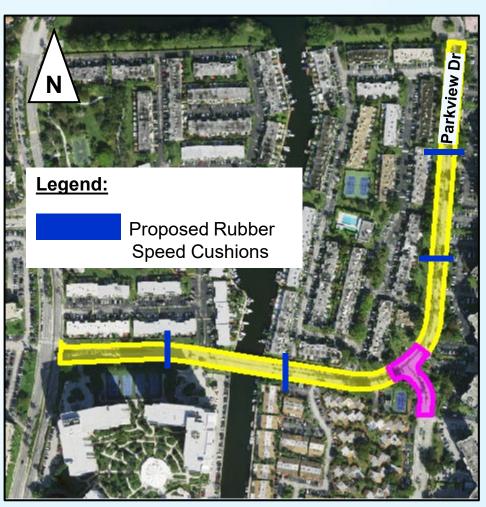
Rubber Speed Cushions

Install speed cushions at four (4) locations along Parkview Drive to help 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	Average 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 signage. Installation may be performed by City staff.



Costs Source: Costs provided by vendor (RubberForm).

Traffic Calming Measures



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.



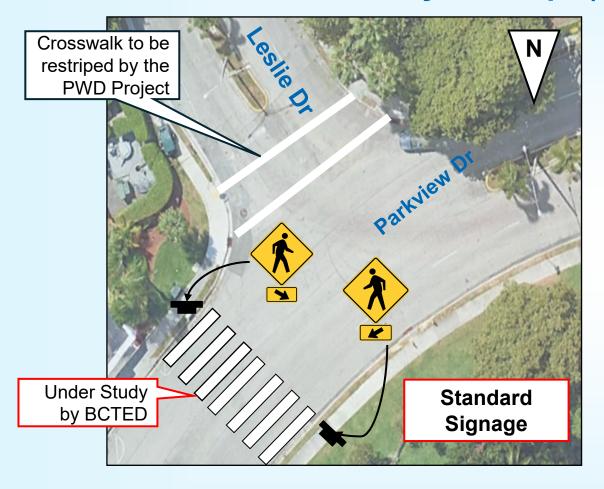
 Or install a high-emphasis crosswalk with solar powered Rectangular Rapid Flashing Beacons (RRFBs) on the east leg of the intersection of Parkview Drive and Leslie Drive.

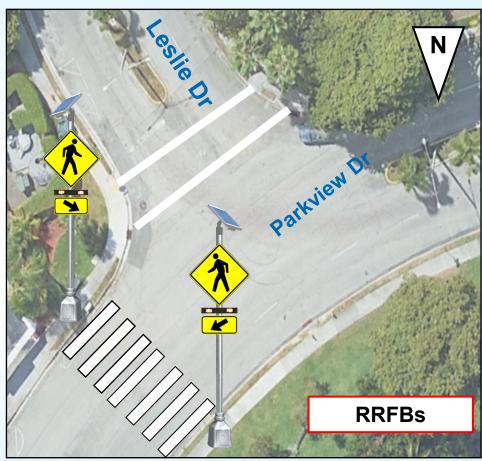


Traffic Calming Measures



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 (Leslie Dr. and Parkview Dr.)	COST ESTIMATE			
	, , , , , , , , , , , , , , , , , , ,	Average Costs	Notes	
With Standard Signage	One (1)	\$40,000	Costs include design plans, signage, construction, inspection, and ADA ramps.	
With Rectangular Rapid Flashing Beacons (RRFBs)	One (1)	\$125,000		





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

Approval / Review Process



Rubber Speed Cushions: City approval is required.
The design plans, including signage and device
locations, will be submitted to BCTED for review, as the
County will be responsible for the maintenance of the
associated signage.



 High-Emphasis Pedestrian Crosswalk: Broward County approval is required. If the request is denied, the City may conduct a new traffic study and resubmit it to the County for further review.



Required Action & Next Steps



Follow up with Broward County regarding the requests submitted on September 12 and 17, 2025, related to the speed limit reduction on Three Islands Boulevard and the crosswalk on the east leg of Parkview Drive.

Next Steps Following City / 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, if applicable.
- 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?