Plantation Road Sidewalk

Central Impact Fee District 23

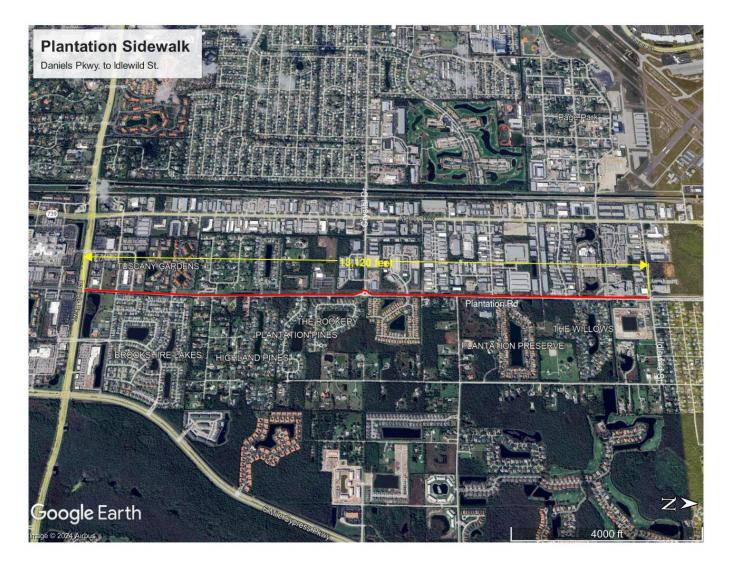
- Added to the BPAC list in 2002
- Currently Ranked #12 and the next project in the Central Impact Fee District
- There are four projects currently funded through construction in the Central Impact Fee District:

Tice Elementary

Orange River Blvd.

Bell Blvd - SR82 to Sunrise

Bell Blvd - Sunrise to Albemarle Cir.



Original Project Overview:

Construct 5-foot wide sidewalks along both sides of Plantation Road from Daniels Parkway to Idlewild Street. Current construction cost estimate is \$17,438,664 plus right-of-way.

Funding

Current project funding:

- Design in 2026 through Gas Tax at \$1.4 million
- Construction in 2028 through Gas Tax at \$8.0 million
- Both of these estimates have not been updated to current costs.

Approximately \$11 million shortfall not including right-of-way costs

Impact Fee Funding:

All of the Central District's annual Impact Fee revenue (~\$19,000,000/yr.) is budgeted for the Alico Connector project for the next 5 years.

If this project is funded by impact fees after the Alico Connector commitment, there would not be funding available to any Central District project for the following 5-10 years.

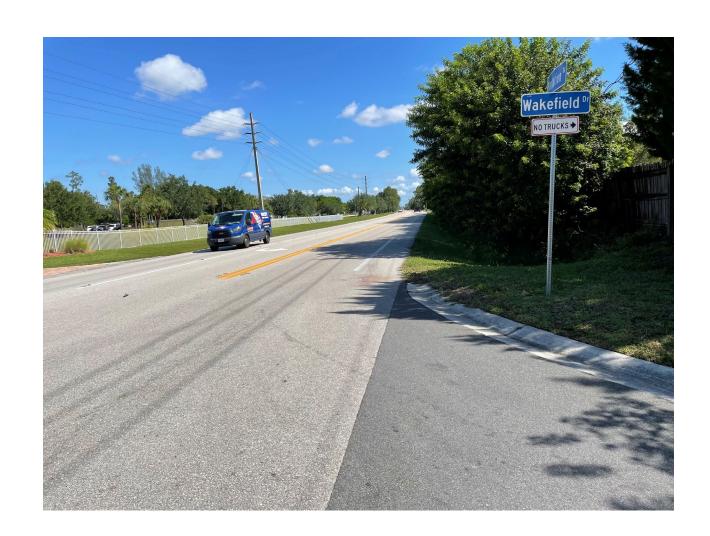


Right-of Way Acquisition

Right-of-way will be required on both sides of Plantation Road to construct the sidewalk and accommodate stormwater drainage. Right-of-way varies from 50 to 100 feet.

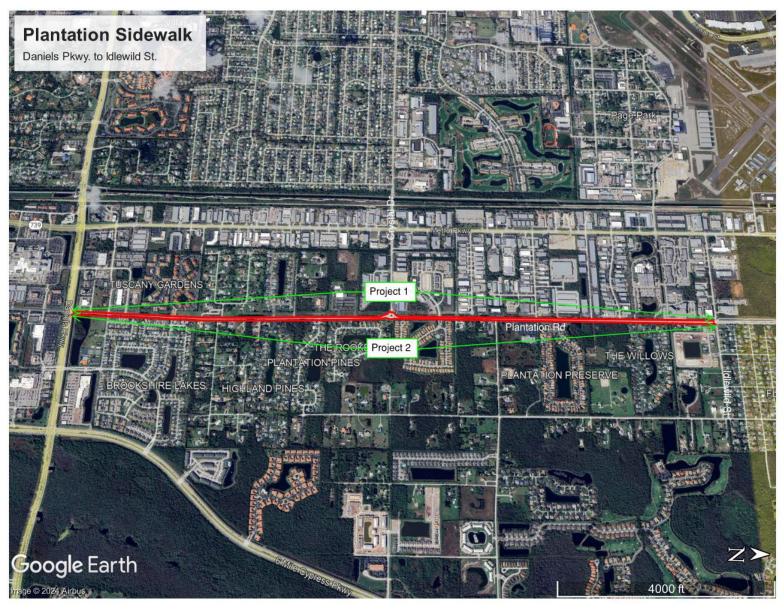
- West side will have approximately 32 parcels impacted by a 5-foot acquisition. These are mostly commercial properties estimated at \$150/SF, ~\$9,000,000.
- East side will have approximate 82 parcels impacted by a 5-10 foot acquisition. These are mostly residential parcels estimated at \$60/SF, ~\$5,800,000.

Total Right-of-Way estimated cost \$14,800,000



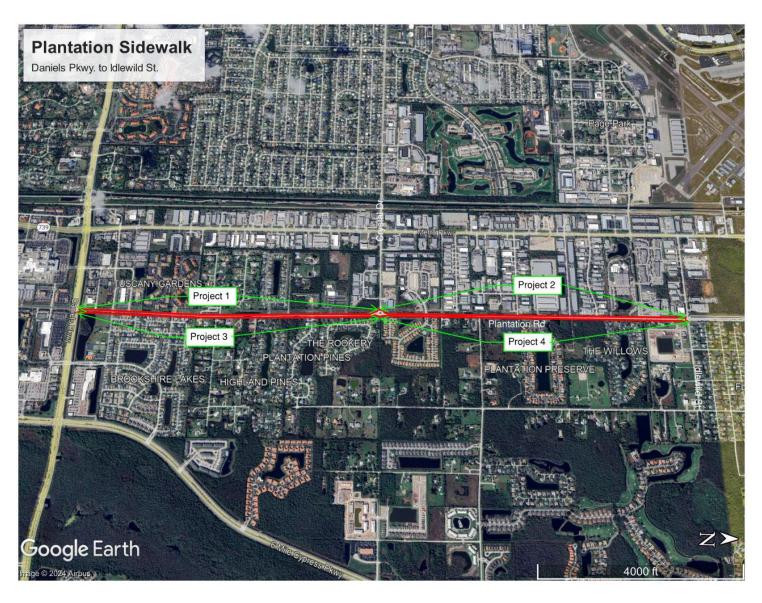
Possible Scenarios to Move Forward

1. Construct the sidewalk on only one side of Plantation Road. Crossings could be included as needed and appropriate to meet pedestrian standards. The west side requires less right-of-way but the cost is much greater per square foot. The east side impacts the back yards of many residential parcels.



Possible Scenarios to Move Forward

2. Divide the project into four smaller projects, constructing sidewalk on only one side, starting at Daniels Parkway to the Crystal Drive roundabout. Subsequent projects from the Crystal Drive roundabout to Idlewild Street



Possible Scenarios to Move Forward

3. Delay sidewalk project until Plantation Road is reconstructed and widened. The widening of Plantation Road is not currently on any of the CIP Tier Programs.

With any of these scenarios, this project will not be designed/constructed for 5-6 years due to funding commitments to other transportation projects. Right-of-way acquisition will take at least 24 months. The construction costs and right-of-way requirements do not make this project cost feasible at this time.

DOT staff is requesting comments and suggestions from the BPAC Committee on how they would like us to proceed.