

Atlantic Avenue Widening Projects

Atlantic Ave from SR 7 to Lyons Rd:

Widen 2 to 4 lanes, 7' bike lanes and 6' sidewalks

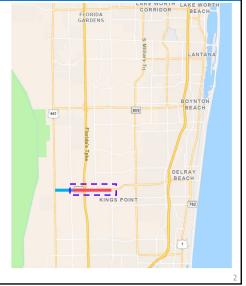
Design & ROW: FY 2017 – 2019 Construction: 2024 & 2027

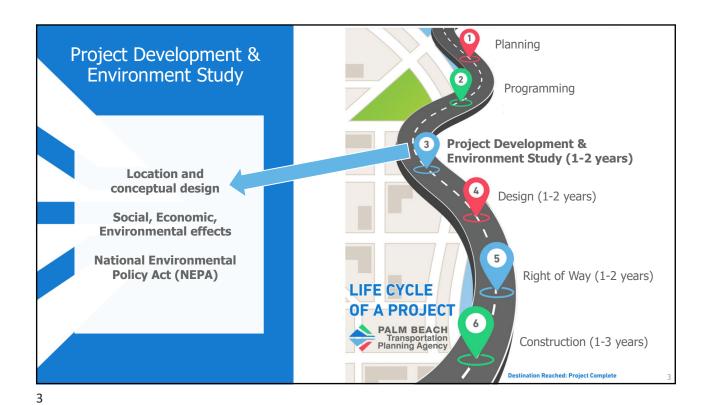
Cost: \$36M in ROW and CST (funded)

Atlantic Ave from Lyons Rd to Jog Rd:

Widen 4 to 6 lanes, 7' bike lanes & 10' shared use paths **PD&E underway from Turnpike to Jog**

Design: Underway, awaiting PD&E concept Construction: 2029, pending funding availability Cost: \$95 M in ROW (funded) and CST (unfunded)





Turnpike to Cumberland Dr Cumberland Dr to Jog Rd SR 7 to Lyons Rd Lyons Rd to Turnpike (440575-5) (440575-4) (229658-4) (440575-2) In Design In Design CST begins: Summer 2024 CST: FY 27 R/W: FY 25 R/W: FY 25 R/W: Underway CST: Unfunded in TIP Turnpike to Jog Road PD&E (440575-3) PD&E Phase: Ongoing Est. Approval: Winter 2024

Atlantic Ave from Turnpike to Jog Rd

NOW THEREFORE, BE IT RESOLVED BY THE PALM BEACH MPO, dib/a PALM BEACH TRANSPORTATION PLANNING AGENCY, THAT:

SECTION 1. The foregoing recitals are hereby adopted and declared to be true and correct and

SECTION 2. The TPA Governing Board affirms its support for the Project as follows:

- For the typical section, provide sidewalks or shared use pathways of at least 10 feet in width on both sides; and
- b. If feasible without moving the construction start date or purchasing additional right-of-way, extend these bacilities to SR7 by including them in the Attantic Avenue widering from SR 7 to Lyons Road (FM 226569-4) and from Lyons Road to Jog Road (FM 440575-1); and c. For the Jog Road intersection, eliminate components of the build attensitive with
- c. For the Jog Road intersection, eliminate components of the build alternative with significant adverse impacts to pedestrian and bicycle safety or major right-of-way acquisitions that require the relocation of homes or businesses.

SECTION 3. This Resolution shall take effect upon adoption

The foregoing Residution was offered by Councilman Michael Napoleone who moved its adoption. The motion was seconded by Mayor Fred Pinto, and upon being put to a vote, the motion passed. The Chair thereupon declared the Resolution day adopted this 16th day of December 2021.

PALM BEACH METROPOLITAN PLANNING ORGANIZATION, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY

Morgante Prince

Margarita Pierce, TPA Executive Administrator

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Paul R. Gougelman, TPA General Counsel

Feb 2020 – FDOT Began Project Development & Environment (PD&E) Study

2020 – 2021 – Evaluated alternatives and presented a recommended Typical Section

Dec 2021 - Board Resolution Requesting:

- Limit ROW impacts at Jog Rd
- 10' shared use paths on both sides (instead of 6' sidewalks)
- 7' buffered bicycle lanes

2022 – FDOT & Lake Worth Drainage District (LWDD) Coordination

Feb 2023 - Board Update

.

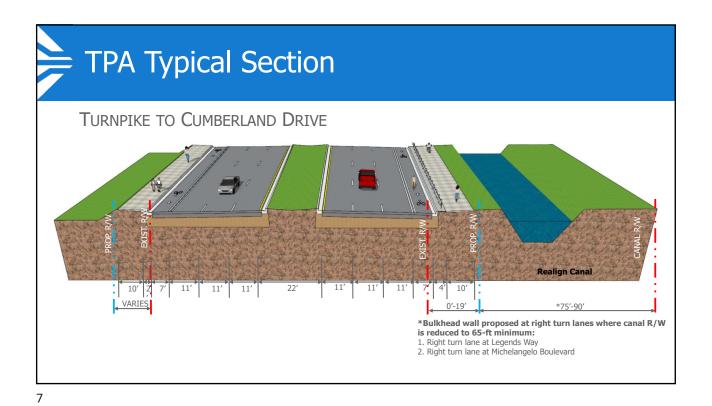
5

Typical Sections in Resolution





6



TPA Typical Section

CUMBERLAND DRIVE TO JOG ROAD

Pipe existing ditch

Constraints

- LWDD width requirements for maintenance
- Significant cost
- Would require additional takings
 - 8 to 9 homes on south & multiple businesses on north side
- Turns lanes create pinch points





9

Constrained areas To state a second constrained

Next Steps

- Feb 2023 Board Update
 - ✓ Able to fit 10′ shared use paths and 7′ buffered bicycle lanes, except pinch points ✓ Able to limit major ROW acquisition
- March 2023 LWDD Meeting / Concurrence
- Early 2024 PD&E Approved
- Secure funds for construction 2029?

NOW THEREFORE, BE IT RESOLVED BY THE PALM BEACH MPO, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY, THAT:

SECTION 1. The foregoing recitals are hereby adopted and declared to be true and correct and are incorporated herein.

SECTION 2. The TPA Governing Board affirms its support for the Project as follows:

- For the typical section, provide sidewalks or shared use pathways of at least 10 feet in width on both sides; and
- b. If feasible without moving the construction start date or purchasing additional right-of-way, extend these facilities to SR 7 by including them in the Atlantic Avenue widening from SR 7 to Lyons Road (FM 229658-4) and from Lyons Road to Jog Road (FM 440575-1); and
- c. For the Jog Road intersection, eliminate components of the build alternative with significant adverse impacts to pedestrian and bicycle safety or major right-of-way acquisitions that require the relocation of homes or businesses.

SECTION 3. This Resolution shall take effect upon adoption.

The foregoing Resolution was offered by Councilman Michael Napoleone who moved its adoption. The motion was seconded by Mayor Fred Pinto, and upon being put to a vote, the motion passed. The Chair thereupon declared the Resolution duly adopted this 16th day of December 2021.

PALM BEACH METROPOLITAN PLANNING ORGANIZATION, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY

By: Mayor Robert Weinroth, as its Chair

ATTEST: Marganta Piace

Margarita Pierce, TPA Executive Administrator

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Paul R. Gougelman, TPA General Counsel

11

