



Florida Department of Transportation

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JARED W. PERDUE, P.E.
SECRETARY

March 15, 2024

Kevin Fischer, AICP – Planning Director
Palm Beach County Planning Division
Vista Center Building
2300 N. Jog Road, 2nd Floor
West Palm Beach, FL 33411

RE: Noise Study Report

Atlantic Avenue (SR 806) from SR-91/Florida Turnpike to Jog Road
Project Development and Environment (PD&E) Study
Palm Beach County, Florida
Financial Project Identification Number: 440575-3-22-02
Efficient Transportation Decision Making (ETDM) Number: 14423
Federal ID No: TBD

The Florida Department of Transportation (FDOT) has received approval of Location and Design Concept Approval (LDCA) for the Atlantic Avenue (SR 806) from Turnpike (SR 91) to Jog Road PD&E Study on (date). As part of this study, a traffic noise study was performed. Consistent with applicable federal regulations and state policies, attached is a copy of the Final Noise Study Report (NSR) with the Noise Contour Table for the Preferred Alternative 3A provided below.

Noise Contour Table SR-806 / Atlantic Avenue: Turnpike (SR 91) to Jog Road Preferred Alternative 3A*				
Atlantic Avenue Segment	Activity Category	FDOT NAC dB(A)	Number of Travel Lanes	Distance from Closest Edge of Travel Lane (feet)
Turnpike to Seville Terrace EB	B, C	66	6	110
Seville Terrace to E. of Jog Rd. EB	B, C	66	6	108
E. of Jog Rd. to Seville Terrace WB	B, C	66	6	110
Seville Terrace to Turnpike WB	B, C	66	6	103-88
E. of Jog Rd. to Seville Terrace WB	E	71	6	42-44

*Preferred Alternative was modeled in the NSR as Alternative 1B.

The noise contour represents the estimated distance from the edge of the nearest travel lane for the improved roadway to where traffic noise impacts are predicted to occur in the future design year for the project. Noise contour distances vary depending on land use categories identified on page 7 of the NSR.

This information is being provided to assist the local planning agency and developers in the prevention of future traffic noise impacts on lands which are currently undeveloped. The Date of Public Knowledge for the project is the date of approval of the Environmental Document for the project (date). The FDOT is not responsible for providing noise abatement for noise sensitive land uses that are permitted for construction after that date.

Sincerely,



Shandra Davis-Sanders
FDOT District Four Noise Specialist

Cc: Thuc Le, P.E. - FDOT Project Manager
Project File

Attachment: Noise Study Report

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by FDOT pursuant to 23 U.S.C. § 327 and a Memorandum of Understanding dated May 26, 2022 and executed by FHWA and FDOT.