



Florida Department of Transportation

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GOVERNOR

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KEVIN J. THIBAUT, P.E.
SECRETARY

November 21, 2019

Bruce E. Lewis
City Planner Supervisor – Current Planning Division
City of Jacksonville – Planning & Development Department
214 North Hogan Street, Suite 300
Jacksonville, FL 32202

RE: Coggin Atlantic Blvd PUD

Introduction

Coggin Atlantic Blvd PUD is a proposed rezoning on 9.92 acres to Planned Unit Development (PUD). The property is located on the north side of Atlantic Boulevard (SR-10), approximately 0.80 miles east of I-295. The existing PUD allows a total of 35,000 sq. ft. of automobile sales. The rezoning is being sought to add an additional 35,000 sq. ft. of automobile sales, for a total of 70,000 sq. ft. of automobile sales.

Accessibility

The applicant will need to coordinate with FDOT Access Management and Permits regarding the increase in square footage for the existing driveway connections on Atlantic Boulevard.

Bicycle and Pedestrian Facilities

There are bicycle and pedestrian facilities along the property’s frontage on Atlantic Boulevard. The FDOT Bicycle and Pedestrian Gap Study, dated March 2018, indicates the section of Atlantic Boulevard has a bicycle LOS of D and a pedestrian LOS of E.

Programmed Improvements

There are no FDOT programmed capacity improvements in the vicinity of the project site.

Trip Generation

Table 1 shows the trip generation based on the plan of development using ITE’s *Trip Generation Manual, 10th Edition*.

Table 1

Land Use	ITE Code	Size	Units	Daily Trips	AM Peak Trips	PM Peak Trips
Automobile Sales (New)	840	35,000	1,000 Sq. Ft.	973	65	85

Roadway Capacity

Table 2 shows the peak hour and maximum level of service volumes for Atlantic Boulevard. according to FDOT's *Florida State Highway System Level of Service Report*, dated September 2019.

Table 2

County	Road	Segment ID	Segment	FDOT LOS Standard	Maximum Service Volume	2018 Peak Hour Volume	2018 LOS	2020 Peak Hour Volume	2020 LOS
Duval	Atlantic Blvd	376	St. Johns Bluff Rd to Girvin Rd	D	5,390	5,318	D	5,407	F

The roadway segment identified in Table 2 will not have adequate capacity to accommodate the trips generated from the proposed development at the target Level of Service (LOS) standard. The City of Jacksonville should consider implementing additional strategies to mitigate the transportation impacts on this affected State facility.

Thank you for coordinating the review of the Coggin Atlantic Blvd PUD with FDOT. If you have any questions, please do not hesitate to contact me by email: scott.clem@dot.state.fl.us or call: (904) 360-5681.

Sincerely,



Scott A. Clem, AICP
FDOT D2 Growth Management Coordinator