

MEMORANDUM

DATE: 07/25/2014

TO: Aaron A. Glick, LEED® AP

City Planner II

FROM: Soliman Peter Salem, MPA

City Planner II

SUBJECT: TRANSPORTATION REVIEW OF THE GALVESTON AVENUE PUD

Atlantic Boulevard (SR10), from Southside Boulevard (SR 115) to University Boulevard (SR 109), is the directly accessed functionally classified roadway. Atlantic Boulevard is a 4-lane undivided class I principal arterial in this vicinity and is currently operating at an acceptable LOS C. Atlantic Boulevard has a maximum daily service volume of 39,800 vpd and a 2013 daily traffic volume of 28,667 vpd. This road segment currently has sufficient capacity to accommodate the traffic generated by this development. Access to this site via Atlantic Boulevard must be subject to FDOT access management requirements.

The land use of Community/General Commercial (CGC) for this 0.29 acres of ITE Land Use Code 150, Warehouse, is estimated to be able to accommodate up to 4,421 square feet of development. The current proposal for 4,950 square feet of development, which would generate a total of 37 vpd, exceeds recommended square footage for development but does not exceed the amount of allowable trip generation for this property.

(ITE 150 Warehouse – 4,950 square feet)