Impact Assessment and Background Data for Staff Report

Amendment to the Pinellas County Future Land Use Map

FLU-22-06

Site Location: 4.13 acres located on the east side of East Lake Drive across from the intersection of North Highland Avenue in East Lake

Street Address:

Parcel Number: 04/27/16/00000/410/0100 & 09/27/16/20197/000/0001 (portion)

Prepared by: SMS Date: 11/01/2022

Proposed Amendment <u>From</u> :		
Future Land Use Designation(s): TU		acres: 4.13
Zoning Designation(s):	RPD	acres: 4.13

Proposed Amendment <u>To</u> :			
Future Land Use Designation(s): RR		acres: 4.13	
Zoning Designation(s):	RPD	acres: 4.13	
Development Agreement?	No 🔀	Yes New Amended	
Affordable Housing Density Bonus	? No 🔀	Yes How many units:	

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INFRASTRUCTURE IMPACTS

SOLID WASTE IMPACT ASSESSMENT

LAND USE DESIGNATIONS	SOLID WASTE Total Tons/Year *
EXISTING	
Transportation Utility	(7 x 16,000 / 2,000) (Warehouse factor) = 56 tons/year
PROPOSED	
Residential Rural	(1.66 x 3 DU x 2,000 / 2,000) (Residential factor) = 5 tons/year
NET DIFFERENCE	- 51 tons/year

^{* (}Non-residential) Building square footage (sf) x Annual Per Capita Rate = Total Tons per Year

Note: Based upon Solid Waste Disposal Rate determined by DUS Consultants for the Solid Waste Authority of Palm Beach County.

POTABLE WATER AND SANITARY SEWER IMPACT ASSESSMENT

LAND USE DESIGNATIONS	POTABLE WATER GPD *	WASTEWATER GPD*
EXISTING		
Transportation Utility	16,000 sf x 0.03 (Warehouse rate) = 480 GPD	16,000 sf x 0.03 (Warehouse rate) = 480 GPD
PROPOSED		
Residential Rural	3 units x 266 (Single-Family rate) = 798 GPD	3 units x 187.5 (Single-Family rate) = 562.5 GPD
NET DIFFERENCE	318 GPD	82.5 GPD

^{* (}Non-residential) Building square footage (sf) x Consumption Rate = GPD

NOTE: GPD = Gallons per Day

TRANSPORTATION AND ROADWAY IMPACTS

	YES or NO	COMMENTS
Is the proposed amendment located within one half mile of a deficient facility (i.e., a road operating at peak hour level of service E or F, and/or a volume-to-capacity (v/c) ratio of 0.9 or higher with no mitigating improvements scheduled within three years)?	☐ Yes ⊠ No	
Is the amendment located along a scenic/non-commercial corridor?	☐ Yes ⊠ No	



ENVIRONMENTAL AND SITE CONDITIONS

	YES or NO	COMMENTS	
Identify any onsite soils. Are any classified as "very limited" or "subject to subsidence?"	☐ Yes ☑ No	Tavares soils and Urban land, 0-5% slope	
Are there any threatened, endangered or listed habitats or species onsite (including species of special concern)?	☐ Yes ☑ No		
Identify onsite vegetation; does the site contain any significant native vegetative communities (e.g., sandhill).	☐ Yes ☑ No		
Is the site located within the wellhead protection zone and/or aquifer recharge area?	☐ Yes ☑ No		
Identify the watershed in which the site is located.		The subject area is located within the Anclote River Drainage Basin	
Is the site located within the 25-year floodplain?	☐ Yes ☑ No		
Is the site located within the 100-year floodplain?	⊠ Yes □ No	Yes. Far east end of parcel is Hollins Creek which is a linear floodway.	
Does the site contain, or is it adjacent to any wetlands, rivers, creeks, lakes, marshes, Tampa Bay or the Gulf of Mexico, etc.	⊠ Yes □ No	Yes. Far east end of parcel is Hollins Creek which is a linear floodway.	
*The standard categories of soil classifications (i.e., severe, very severe etc.) have been replaced by Building Site			

PUBLIC SAFETY

	YES or NO	COMMENTS
Is the site located with the coastal storm area?		Far east end of parcel is Hollins Creek which is a linear floodway that is also within the CHHA.
Is the site located within a hurricane evacuation zone. If so, identify the zone.		Zone C
Identify the Fire District serving the proposed development.		The subject site is located within the East Lake Fire District.

COMMUNITY IMPACTS

	YES or NO	COMMENTS
Will approval of this amendment affect the provision of affordable housing; if so, explain the positive/negative impacts.	☐ Yes ☑ No	
Has the applicant sought/been issued an affordable housing finding by Community Development?	☐ Yes ☑ No	



^{*}The standard categories of soil classifications (i.e., severe, very severe etc.) have been replaced by Building Site Development Limitations (i.e., somewhat limited, very limited etc.)

Will the approval of the amendment result in the displacement of mobile home residents?	☐ Yes ☑ No	
Will the approval of the amendment result in the elimination of a water-dependent land use such as a marina or boat ramp? If so, identify how many ramps/lanes or slips will be eliminated.	☐ Yes ☑ No	
Would the amendment affect beach/waterfront accessibility?	☐ Yes ☑ No	
Is the amendment located within a County redevelopment/revitalization area; if so, is the amendment consistent with the community revitalization plan, vision, etc.	☐ Yes ☑ No	
Would the amendment have a significant impact on an adjacent local government?	☐ Yes ☑ No	
Is the amendment located within a designated brownfield area?	☐ Yes ☑ No	
Will the proposed amendment affect public school facilities?	☐ Yes ☑ No	
Has the property been the subject of a previous amendment proposal within the last 12 months? Yes No Solution No		