Impact Assessment and Background Data for Staff Report

Amendment to the Pinellas County Future Land Use Map and Pinellas County Zoning Atlas Map

Z/LU:25-10-15

Location: Located at the southwest corner of the intersection of 135th Place N and Palm Way in the unincorporated area of Largo.

Parcel Number: portion of 01/30/15/70416/400/1101

Prepared by: RAB Date: 09/22/15

Proposed Amendment <u>From</u> :		
Future Land Use Designation(s): <u>IL</u>	acres <u>1.1</u>	
Zoning Designation(s): <u>C-3</u>	acres <u>1.1</u>	
Proposed Amendment <u>To</u> :		
Future Land Use Designation(s): RLM	acres <u>1.1</u>	
Zaning Designation(s): D.4	2000 4.4	
Zoning Designation(s): R-4	acres <u>1.1</u>	
Development Agreement? No	Yes New Amended	
Affordable Housing Density Bonus? No	Yes How many units:	

INFRASTRUCTURE IMPACTS

SOLID WASTE IMPACT ASSESSMENT

LAND USE DESIGNATIONS	SOLID WASTE Total Tons/Year *
EXISTING	
Industrial Limited	1.1 acres x 43,560 sq. ft = 47,916 sq. ft 47,916 sq. ft. x .50 FAR = 23,958 sq. ft 23,958 sq. ft x 4.7 lbs/sf (Lt manufacturing factor) = 112,602 lbs/sf 112,602 lbs./sq. ft.÷ 2,000 lbs./ton= 56.30 tons/year
PROPOSED	
Residential Low Medium	1.1 acres x 10 upa = 11 units 11 units x 1.66 tons/unit/year (residential factor) = 18.26 tons/year
NET DIFFERENCE	-38.04 tons/year

^{* (}Non Residential) Gross Floor Area x Solid Waste Disposal Rate / 2,000 lbs = Total Tons per Year * (Residential) Units x Annual Per Capita Rate = Total Tons per Year

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		
Industrial Limited	1.1 acres x 43,560 sq. ft = 47,916 sq. ft 47,916 sq. ft. x .50 FAR = 23,958 sq. ft 23,958 sq. ft x 0.05/sq. ft (manufacturing factor)= 1,198 GPD	1.1 acres x 43,560 sq. ft = 47,916 sq. ft 47,916 sq. ft. x .50 FAR = 23,958 sq. ft 23,958 sq. ft x 0.05/sq. ft (manufacturing factor)= 1,198 GPD
PROPOSED		
Residential Low Medium	1.1 acres x 10 upa = 11 units 11 x 200 per unit (residential factor) = 2,200 GPD	1.1 acres x 10 upa = 11 units 11 x 150 per unit (residential factor) = 1,650 GPD
NET DIFFERENCE	1,002 GPD	452 GPD

^{* (}Non Residential) Gross Floor Area 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 concurrency corridor (i.e., constrained, congestion containment, and/or long term concurrency management corridor)?	☐ Yes ⊠ No	



^{* (}Residential) Number of Units x Consumption Rate = GPD

Is the amendment located along a scenic/non-commercial corridor?	☐ Yes ⊠ No	
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ENVIRONMENTAL AND SITE CONDITIONS

	YES or NO	COMMENTS
Identify any onsite soils. Are any classified as "very limited" or "subject to subsidence?"	☐ Yes ☑ No	The site contains Wabasso and Urban Land.
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.	∑ Yes ☐ No	The subject area is located within the Starkey Road watershed.
Is the site located within the 25 year floodplain?	☐ Yes ☑ No	
Is the site located within the 100 year floodplain?	⊠ Yes □ No	
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	

PUBLIC SAFETY

	YES or NO	COMMENTS
Is the site located with the coastal storm area?	☐ Yes ☑ No	
Is the site located within a hurricane evacuation zone. If so, identify the zone.		D
Identify the Fire District serving the proposed development.		The subject site is located within the Largo Fire District.



^{*}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.)

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 the Department of Community Development?	☐ Yes ☑ No	
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	
Has the property been the subject of a previous amendment proposal within the last 12 months? Yes No S Is the property within 200 feet of a property under same owner that has been amended within the past 12 months? Yes No S ATTACH THE FOLLOWING: Location Map Future Land Use Map with zoning designations Aerial		