Impact Assessment and Background Data for Staff Report

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

FLU-21-02		
Site Location: 5173 28 th Street North, 27	786 & 2782 52 nd Avenue North in Lealman	
Street Address: 5173 28th Street North, 2	2786 & 2782 52 nd Avenue North in Lealman	
Parcel Number: 02/31/16/00000/120/0	0400, 0300 & 0500	
Prepared by: MDS	Date: 06/21/2021	
Proposed Amendment <u>From</u> :		
Future Land Use Designation(s): R	LM acres: <u>0.71</u>	
Zoning Designation(s): R-	<u>4</u> acres: <u>0.71</u>	
Proposed Amendment <u>To</u> :		
Future Land Use Designation(s): R	<u>A</u> acres: <u>0.71</u>	
Zoning Designation(s): RN	<u>d</u> acres: <u>0.71</u>	
Development Agreement? No	Yes New Amended	

Affordable Housing Density Bonus? No Yes

INFRASTRUCTURE IMPACTS

SOLID WASTE IMPACT ASSESSMENT

LAND USE DESIGNATIONS	SOLID WASTE Total Tons/Year *
EXISTING	
Residential Low Medium	(7 units x 1.66) (Residential factor) = 11.62 tons/year
PROPOSED	
Residential Medium	(11 units x 1.66) (Residential factor) = 18.26 tons/year
NET DIFFERENCE	+6.64 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		
Residential Low Medium	7 units x 200 (Multifamily rate) = 1,400 GPD	7 units x 150 (Multifamily rate) = 1,050 GPD
PROPOSED		
Residential Medium	11 units x 200 (Multifamily rate) = 2,200 GPD	11 units x 150 (Multifamily rate) = 1,650 GPD
NET DIFFERENCE	+800 GPD	+600 GPD

^{* (}Non Residential) Gross Floor Area x Consumption Rate = GPD

NOTE: GPD = Gallons per Day

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

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	Haines Road to the east is operating at a LOS D with a V/C of 0.983. Roadway improvements on Haines Rd are in progress.
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	Astatula soils 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.		The subject area is located within the Joe's Creek Drainage Basin
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.	☐ Yes ☑ No	Non-Evacuation Zone



^{*}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.)

Identify the Fire District serving the	The subject site is located within Lealmen Fire
proposed development.	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	They intend to seek affordable housing after the case goes through public hearings.	
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	Site located in the Lealman Community Redevelopment Area (CRA)	
Would the amendment have a significant impact on an adjacent local government?	☐ Yes ☑ No		
Is the amendment located within a designated brownfield area?		Lealman Area-wide Brownfield	
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 Is the property within 200 feet of a property under same owner that has been amended within the past 12 months? Yes No Is No			