# **Impact Assessment and Background Data for Staff Report**

## **Amendment to the Pinellas County Future Land Use Map**

FLU-21-05				
Site Location: 90 20 <sup>th</sup> Terrace SW				
Street Address: 90 20th Terrace	Street Address: 90 20 <sup>th</sup> Terrace SW			
Parcel Number: 03-30-15-17838	-000-0170			
Prepared by: MDS		Date: 09/20/2021		
Proposed Amendment <u>Fi</u>	rom:			
Future Land Use Designation	ı(s): <u>RL</u>	acres: <u>0.33</u>		
Zoning Designation(s):	<u>C-2</u>	acres: <u>0.33</u>		
Proposed Amendment <u>To</u> :				
Future Land Use Designation	ı(s): <u>CG</u>	acres: <u>0.33</u>		
Zoning Designation(s):	<u>C-2</u>	acres: <u>0.33</u>		
Development Agreement?	No 🔀	Yes New Amended		

Affordable Housing Density Bonus? No Yes

How many units:

FLU-21-05

#### **INFRASTRUCTURE IMPACTS**

#### **SOLID WASTE IMPACT ASSESSMENT**

LAND USE DESIGNATIONS	SOLID WASTE Total Tons/Year *
EXISTING	
Residential Low	(2 units x 1.66) (Residential factor) = 3.32 tons/year
PROPOSED	
Commercial General	(7,906 x 10.6)/2,000 (Retail Store factor) = 41.9 tons/year
NET DIFFERENCE	+38.6 tons/year

<sup>\* (</sup>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	2 units x 266 (Single-Family rate) = 532 GPD	2 units x 187.5 (Single-Family rate) = 375 GPD
PROPOSED		
Commercial General	7,906 x 0.25 (Commercial rate) = 1,976.5 GPD	7,906 x 0.25 (Commercial rate) = 1976.5 GPD
NET DIFFERENCE	+1,444.5 GPD	+1,601.5 GPD

<sup>\* (</sup>Non Residential) Gross Floor Area x Consumption Rate = GPD
\* (Residential) Number of Units 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	Myakka 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.	⊠ Yes □ No	The subject area is located within the Starkey Road 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
Identify the Fire District serving the proposed development.		The subject site is located within the Largo Fire District.



<sup>\*</sup>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 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	Site is adjacent to the City of Largo	
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 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			