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

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

#### FLU-25-05

**Site Location:** Approximately 4.08 acres located at southwest corner of Keystone Road and Woodfield Boulevard in East Lake.

Street Address:

Parcel Number: 10-27-16-00000-430-0100

Prepared by: SMS Date: 07/30/2025

**Proposed Amendment From:** 

Future Land Use Designation(s): I acres: 4.08

Zoning Designation(s): LI-W acres: 4.08

Proposed Amendment <u>To</u> :			
Future Land Use Designation	(s): RR		acres: 4.08
Zoning Designation(s):	R-A-W		acres: 4.08
Development Agreement?	No 🗌	Yes 🔀	New Amended REMOVED
Affordable Housing Density Bonus	? No 🔀	Yes	How many units:

#### **INFRASTRUCTURE IMPACTS**

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

LAND USE DESIGNATIONS	SOLID WASTE Total Tons/Year
EXISTING	
Institutional*	80 beds x 5 lbs/day (Nursing/Retirement Home rate) = 74 TT/Y
PROPOSED	
Rural Residential**	2 DUs x 2,500 SF x 1.66 lbs/SF (Residential rate) = 4.15 TT/Y
NET DIFFERENCE	-69.85 tons/year

Note:

### POTABLE WATER AND SANITARY SEWER IMPACT ASSESSMENT

LAND USE DESIGNATIONS	POTABLE WATER GPD	WASTEWATER GPD
EXISTING		
Institutional	80 beds x 100 GPD (Assisted Living Facility rate) = 8,000 GPD	80 beds x 100 GPD (Assisted Living Facility rate) = 8,000 GPD
PROPOSED		
Rural Residential	2 DUs x 266 GPD (Single Family Residential rate) = 532 GPD	2 DUs x 187.5 GPD (Single Family Residential rate) = 375 GPD
NET DIFFERENCE	-7,468 GPD	-7,625 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	East Lake Road; Keystone Road

<sup>\*</sup>Based upon Solid Waste Disposal Rate determined by CalRecycle.

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

Is the amendment located along a scenic/non-commercial corridor?	⊠ Yes □ No	Keystone Road		
ENVIRONMENTAL AND SITE CONDITIONS				
	YES or NO	COMMENTS		
Identify any onsite soils. Are any classified as "very limited" or "subject to subsidence?"	☐ Yes ☑ No	Basinger 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?				
Identify the watershed in which the site is located.		Majority is in Brooker Creek basin. A small portion in the north is in Anclote River basin.		
Is the site located within the 25-year floodplain?	☐ Yes ☑ No			
Is the site located within the 100-year floodplain?	⊠ Yes □ No	Flood Zone 'A'		
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	Wetlands adjacent to the south.		
*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.)				
PUBLIC SAFETY				
	YES or NO	COMMENTS		
Is the site located within the coastal storm area?	☐ Yes ☑ No			
Is the site located within a hurricane evacuation zone. If so, identify the zone.	Yes     No     No	Evacuation Zone 'D'		
Identify the Fire District serving the proposed development.		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		
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 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			