# 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: 11-07-17		
Site Location: N/A		
Street Address: Located at 1255 Belcher Rd	in the unincorporated area of Dunedin.	
Parcel Number: 30/28/16/00000/230/0200		
Prepared by: MDS	Date: 06/16/17	
Proposed Amendment <u>From</u> :		
Future Land Use Designation(s): <u>R/OG</u>	acres <u>0.74</u>	
Zoning Designation(s): <u>P-1</u>	acres <u>0.74</u>	
Proposed Amendment To:         Future Land Use Designation(s): CG       acres 0.74		
Zoning Designation(s): <u>C-2</u>	acres <u>0.74</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	
Residential/Office General	0.74 acres x 43,560 sq. ft = 32,234 sq. ft 32,234 sq. ft. x .40 FAR = 12,894 sq. ft 12,894 sq. ft x 5.4 lbs/sf (Office factor) = 69,628 lbs/sf 69,628 lbs./sq. ft.÷ 2,000 lbs./ton= <b>34.8 tons/year</b>
PROPOSED	
Commercial General	0.74 acres x 43,560 sq. ft = 32,234 sq. ft 32,234 sq. ft. x .35 FAR = 11,282 sq. ft 11,282 sq. ft x 10.2 lbs/sf (Retail factor) = 115,076 lbs/sf 115,076 lbs./sq. ft.÷ 2,000 lbs./ton= <b>57.5 tons/year</b>
NET DIFFERENCE	+23 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 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	Pinellas County Service Area	Private Utility Service Area
	0.74 acres x 43,560 sq. ft = 32,234 sq. ft 32,234 sq. ft. x .40 FAR = 12,894 sq. ft	0.74 acres x 43,560 sq. ft = 32,234 sq. ft 32,234 sq. ft. x .40 FAR = 12,894 sq. ft
Residential/Office General	12,894 sq. ft x 0.1/sq. ft (Office factor) = 1,298 GPD	12,894 sq. ft x 0.1/sq. ft (Office factor) = 1,298 GPD
PROPOSED		
Commercial General	0.74 acres x 43,560 sq. ft = 32,234 sq. ft 32,234 sq. ft. x .35 FAR = 11,282 sq. ft 11,282 sq. ft x 0.25/sq. ft (Commercial factor) = <b>2,821 GPD</b>	0.74 acres x 43,560 sq. ft = 32,234 sq. ft 32,234 sq. ft. x .35 FAR = 11,282 sq. ft 11,282 sq. ft x 0.25/sq. ft (Commercial factor) = 2,821 GPD
NET DIFFERENCE	+1,523 GPD	+1,523 GPD

\* (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 Road?	⊠ Yes □ No	US-Highway 19 to the east.
Is the amendment located along a scenic/non-commercial corridor?	⊠ Yes □ No	Located in a Mixed-Use Node of Belcher Rd. SNCC

### **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 Curlew 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	

\*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 with the coastal storm area?	<ul><li>☐ Yes</li><li>⊠ No</li></ul>	
Is the site located within a hurricane evacuation zone. If so, identify the zone.	☐ Yes ⊠ No	
Identify the Fire District serving the proposed development.		The subject site is located within the Dunedin 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 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	Subject property is adjacent to City of Dunedin on the west side across Belcher Rd.
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 X

Is the property within 200 feet of a property under same owner that has been amended within the past 12 months?

Yes	
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#### ATTACH THE FOLLOWING:

No

- \_\_\_\_ Location Map
- \_\_\_\_ Future Land Use Map with zoning designations
- \_\_\_ Aerial