PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE LU#: Z/LU-05-03-17 Jurisdiction: Pinellas County Revised: Received: 02/17/2017 Signoff: SITE DATA

Parcel Size: 36.09

Proposed for Amendment: 11.23

Current Land Use Designation: Employment

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Potential Use		acre(s)	FAR	Units	sf/1,000	x(tgr)	cap.	Proj. trips	
	General (1) Industrial	11.23	0.50	N/A	244.6	7.0	0.92	1,575	

Proposed Land Use Designation: Residential Low

Potential Use	acre(s)	UPA	Units	sf/1,000	x(tgr)	cap.	Proj. trips
(1) Residential	11.23	5.00	56	N/A	9.6	100	537
						Total	1,038

rotar

Potential Additional Daily Trips: -1,038

ROADWAY IMPACT DATA - Trip Distribution								
Road(s)		% Distribution				Traffic Vol. (AADT)		
		2016	2040			2016	2040	
(1)	Anclote Road	-1,038	-1,038			3,297	4,628	
	Alt. US 19 to Anclote Blvd.	100	100		proposed	2,259	3,590	
		2016 PH		2016 AADT		2040 AADT		
Road(s)		LOS	V/CR	extg.	w/ chg.	extg.	w/ chg.	
(1)	Anclote Road	В	0.119	В	В	В	В	
	Alt. US 19 to Anclote Blvd.							
Road(s)				Extg	Planned	Const.	Future	
				Ln Cfg	Improv.	Year	Ln Cfg	
(1) Anclote Road Alt. US 19 to Anclote Blvd.			2U	None	None	2U		

ABBREVIATIONS/NOTES

AADT = Average Annual Daily Trips Ln. = Lanes

AC = Acres LOS = Level of Service

CAP = Capture Rate (i.e., % new trips)

LTCM = Long Term Concurrency Management Corridor

CCC = Congestion Containment Corridor MPO = Metropolitan Planning Organization

CFG = Configuration N/A = Not applicable

CMS = Concurrency Management System PC = Partially controlled access

CON = Constrained County Corridor PH = Peak Hour Const. = Construction SF = Square Feet

D/U = Divided/undivided TGR = Trip Generation Rate
E = Enhanced UPA = Units Per Acre
FAR = Floor Area Ratio UTS = Units (dwelling)

FDOT = Florida Department of Transportation

DEF= Deficient State Road

V/CR = Volume-to-Capacity Ratio

MIS= Mitigating Improvement Scheduled

2035 traffic volumes from MPO, adjusted FDOT Regional Transportation Analysis model output

Average daily level of service based on Generalized Daily LOS Volume Tables from FDOT 2010 LOS Manual