

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								
Potential Use	acre(s)	FAR	Units	sf/1,000	x(tgr)	cap.	Proj. trips	
(1) General	11.23	0.50	N/A	244.6	7.0	0.92	1,575	
(1) Industrial								
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
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		B	0.119	B	B	B	B	
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				V/CR = Volume-to-Capacity Ratio				
DEF= Deficient State Road				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								