

PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE							
LU#: Z/LU-29-11-15		Received: 10/12/2015			Jurisdiction: Pinellas County		
Revised:					Signoff:		
SITE DATA							
Parcel Size:		0.20					
Proposed for Amendment:		0.20					
Current Land Use Designation:		Residential Low					
Potential Use	sf/acre(s)	x(far)/(upa)	Units/Sf	sf/1,000	x(tgr)	cap.	Proj. trips
(1) Single-Family	0.2	5.00	1.00		9.6	1	10
Total							10
Proposed Land Use Designation:		Residential/Office Limited					
Potential Use	sf/acre(s)	x(far)/(upa)	Units/Sf	sf/1,000	x(tgr)	cap.	Proj. trips
(1) Office	8,712	0.20	1,742	1.740	16.30	0.92	26
Total							26
Potential Additional Daily Trips:		16					
ROADWAY IMPACT DATA - Trip Distribution							
Road(s)		% Distribution			Traffic Vol. (AADT)		
		2015	2035		2015	2035	
(1) Tampa Rd		16	16	existing	22,580	28,258	
Alt 19 to US Hwy 19		1.00	1.00	proposed	22,596	28,274	
Road(s)		2015 PH		2015 AADT		2035 AADT	
		LOS	V/CR	extg.	w/ chg.	extg.	w/ chg.
(1) Tampa Rd		C	0.70	C	C	D	D
Alt 19 to US Hwy 19							
Road(s)				Extg	Planned	Const.	Future
				Ln Cfg	Improv.	Year	Ln Cfg
(1) Tampa Rd				4D	None	None	4D
Alt 19 to US Hwy 19							None
ABBREVIATIONS/NOTES							
AADT = Average Annual Daily Trips AC = Acres CAP = capture rate (i.e., % new trips) CCC = Congestion Containment Corridor CFG = configuration CMS = Concurrency Management System CON = constrained corridor Const. = Construction D/U = divided/undivided E = enhanced FAR = Floor Area Ratio FDOT = Florida Department of Transportation				Ln. = Lanes LOS = Level of Service LTCM = long term concurrency management corr. MPO = Metropolitan Planning Organization N/A = Not applicable PC = Partially controlled access PH = Peak Hour SF = Square Feet TGR = trip generation rate UPA = units per acre UTS = units (dwelling) V/CR = volume-to-capacity ratio MIS= Mitigating Improvement Scheduled			
2025 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 2002 LOS Manual							