

PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE							
LU#: FLU-25-02		Jurisdiction: Pinellas County					
Revised:		Received: 4/30/2025		Signoff: SMS			
SITE DATA							
Parcel Size: 4.0 acres Proposed for Amendment: 4.0 acres							
Current Future Land Use Map Designation: Residential Suburban (RS) Current Countywide Plan Map Designation: Residential Low Medium (RLM)							
Category	acre(s)	FAR	Units	trips/ac*	adjust.	cap.	Proj. trips
1 RLM	4			67.0	1.00	1.00	268
2							
3							
Total							268.0
Proposed Future Land Use Map Designation: Institutional (I) Proposed Countywide Plan Map Designation: Public/Semi-Public (P/SP)							
Category	acre(s)	FAR	Units	trips/ac**	adjust.	cap.	Proj. trips
1 P/SP	4			104.0	1.00	1.00	416
2							
3							
Total							416.0
* Countywide Plan land use category trip generation rate for RLM. ** Countywide Plan land use category trip generation rate for P/SP.							
Potential Additional Daily Trips:				148.0			
ROADWAY IMPACT DATA - Trip Distribution							
Road(s)		% Distribution		Traffic Vol. (AADT)			
		2020	2040	2024			
Tampa Road		100	100	existing		19,258	
(US 19 to Alt 19)				proposed		19,406	
		LOS	V/CR	extg.	w/ chg.	future	w/ chg.
			0.503	C	C	C	C
Road(s)		Extg		Planned		Const.	
		Ln Cfg		Improv.		Year	
		4D				4D	
ABBREVIATIONS/NOTES							
<div style="display: flex; justify-content: space-between;"> <div style="width: 48%;"> AADT = Average Annual Daily Trips AC = Acres CAP = Capture Rate (i.e., % new trips) CCC = Congestion Containment Corridor CFG = Configuration CON = Constrained County Corridor Const. = Construction D/U = Divided/undivided E = Enhanced FAR = Floor Area Ratio FDOT = Florida Department of Transportation DEF= Deficient Road MMS = Mobility Management System 2040 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 2019 LOS Manual </div> <div style="width: 48%;"> Ln. = Lanes LOS = Level of Service LTCM = Long Term Concurrency Management Corridor 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 </div> </div>							