

PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE								
LU#: Z/LU-22-09-18				Jurisdiction: Pinellas County				
Revised:		Received: 8/21/2018		Signoff: MDS				
SITE DATA								
Parcel Size:		1.92						
Proposed for Amendment:		1.92						
Current Land Use Designation:		Residential Low						
Potential Use	acre(s)	(upa)	Units		x(tgr)	cap.	Proj. trips	
(1) Single Family	1.92	5.00	10		9.6	1.00	96	
							Total	96
Proposed Land Use Designation:		Commercial General						
Potential Use	acre(s)	FAR	Units	sf/1,000	x(tgr)	cap.	Proj. trips	
(1) Self Storage	1.92	0.50	N/A	41.820	2.50	1.00	105	
							Total	105
Potential Additional Daily Trips:		9						
ROADWAY IMPACT DATA - Trip Distribution								
Road(s)	% Distribution		Traffic Vol. (AADT)					
	2017	2040	2017	2040				
(1) Park Blvd	9	9	existing	24,040	26,860			
113th St N to 131st St N	100.00	100.00	proposed	24,049	26,869			
Road(s)	LOS	V/CR	extg.	w/ chg.	extg.	w/ chg.		
(1) Park Blvd	B	0.712	B	B	B	B		
113th St N to 131st St N								
Road(s)	Extg	Planned	Const.	Future				
	Ln Cfg	Improv.	Year	Ln Cfg				
(1) Park Blvd	113th St N to 131st St N	4D	None	None	4D			
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				
CON = Constrained County Corridor				PC = Partially controlled access				
Const. = Construction				PH = Peak Hour				
D/U = Divided/undivided				SF = Square Feet				
E = Enhanced				TGR = Trip Generation Rate				
FAR = Floor Area Ratio				UPA = Units Per Acre				
FDOT = Florida Department of Transportation				UTS = Units (dwelling)				
DEF= Deficient Road				V/CR = Volume-to-Capacity Ratio				
MMS = Mobility Management System				MIS= Mitigating Improvement Scheduled				
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 2017 LOS Manual								