

PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE							
LU#: LU-27-10-15		Received: 09/17/2015			Jurisdiction: Pinellas County		
Revised:					Signoff:		
SITE DATA							
Parcel Size: 2.1 Proposed for Amendment: 2.1							
Current Land Use Designation: Institutional							
Potential Use	acre(s)	FAR	Units	sf/1,000	x(tgr)	cap.	Proj. trips
(1) Institutional			N/A	59.5	9.1	0.90	487
Proposed Land Use Designation: Commercaill General							
Potential Use	acre(s)	FAR	Units	sf/1,000	x(tgr)	cap.	Proj. trips
(1) General Commercial	2.1	0.35	N/A	32.00	94.7	0.49	1,485
Total							998
Potential Additional Daily Trips: 998							
ROADWAY IMPACT DATA - Trip Distribution							
Road(s)	% Distribution				Traffic Vol. (AADT)		
	2014	2035			2014	2035	
(1) 66th Street N	998	998	existing		38,500	47,500	
Park Blvd N. to 54th Ave N.	100	100	proposed		39,498	48,498	
Road(s)	2014 PH		2014 AADT		2035 AADT		
	LOS	V/CR	extg.	w/ chg.	extg.	w/ chg.	
(1) 66th Street N							
Park Blvd N. to 54th Ave N.	C	0.71	C	D	D	D	
Road(s)			Extg	Planned	Const.	Future	CMS
			Ln Cfg	Improv.	Year	Ln Cfg	Desig.
(1) 66th Street N	Park Blvd N. to 54th Ave N.		6D	N/A	N/A	N/A	N/A
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							