

PINELLAS COUNTY PLANNING DEPARTMENT							
TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE							
LU#: Z/LU-25-11-18				Jurisdiction: Pinellas County			
Revised:		Received: 10/11/2018		Signoff: MDS			
SITE DATA							
Parcel Size: 4.70				Proposed for Amendment: 4.70			
Current Land Use Designation: Residential Low							
Potential Use	acre(s)	(upa)	Units		x(tgr)	cap.	Proj. trips
(1) Single Family	4.7	5.00	24		9.6	1.00	230
Total							230
Proposed Land Use Designation: Residential Low Medium							
Potential Use	acre(s)	(upa)	Units		x(tgr)	cap.	Proj. trips
(1) Single Family	4.70	10.00	47		9.60	1.00	451
Total							451
Potential Additional Daily Trips:				221			
ROADWAY IMPACT DATA - Trip Distribution							
Road(s)		% Distribution			Traffic Vol. (AADT)		
		2017	2040		2017	2040	
(1)	62nd Ave N	111	111	existing	3,700	7,180	
	66th St N to 71st St N	50.00	50.00	proposed	3,811	7,291	
(2)	66th St N	110	110	existing	39,000	41,397	
	Park Blvd to 54th Ave N	50.00	50.00	proposed	39,110	41,507	
Road(s)		LOS	V/CR	2017		2040	
				extg.	w/ chg.	extg.	w/ chg.
(1)	62nd Ave N	B	0.337	B	B	C	C
	66th St N to 71st St N						
(2)	66th St N	C	0.72	C	C	D	D
	Park Blvd to 54th Ave N						
Road(s)		Extg	Planned	Const.	Future		
		Ln Cfg	Improv.	Year	Ln Cfg		
(1)	62nd Ave N	66th St N to 71st St N	2U	None	None	2U	
(2)	66th St N	Park Blvd to 54th Ave N	6D	None	None	6D	
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							