

PINELLAS COUNTY PLANNING DEPARTMENT TRAFFIC ANALYSIS FOR A PROPOSED LAND USE CHANGE									
LU#: Z/LU-25-10-15			Jurisdiction: Pinellas County						
Revised:		Received: 09/17/2015		Signoff:					
SITE DATA									
Parcel Size: 1.1 Proposed for Amendment: 1.1									
Current Land Use Designation: Industrial Limited									
Potential Use	acre(s)	FAR	Units	sf/1,000	x(tgr)	cap.	Proj. trips		
(1) General Industrial	1.1	0.50	N/A	23.9	7	0.92	154		
Proposed Land Use Designation: Residential Low Medium									
Potential Use	acre(s)	Units	Units	sf/1,000	x(tgr)	cap.	Proj. trips		
(1) Residential- Multifamily	1.1	10.00	11	N/A	6.6	100	73		
							Total	-81	
Potential Additional Daily Trips: -81									
ROADWAY IMPACT DATA - Trip Distribution									
Road(s)	% Distribution			Traffic Vol. (AADT)					
	2014	2035		2014	2035				
(1) Ulmerton Rd	-81	-81	existing	48,500	62,000				
Belcher Rd to Starkey Rd	100	100	proposed	48,419	61,919				
Road(s)	2014 PH		2014 AADT		2035 AADT				
	LOS	V/CR	extg.	w/ chg.	extg.	w/ chg.			
(1) Ulmerton Rd	F	1.29	F	F	F	F			
Belcher Rd to Starkey Rd									
Road(s)			Extg	Planned	Const.	Future	CMS		
			Ln Cfg	Improv.	Year	Ln Cfg	Desig.		
(1) Ulmerton Rd	Belcher Rd to Starkey Rd		4D	LN	2016	6D	MIS		
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									