

Department of Engineering and Public Works

P.O. Box 21229

West Palm Beach, FL 33416-1229

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www.pbcgov.com

Palm Beach County Board of County Commissioners

Dave Kerner, Mayor

Robert S. Weinroth, Vice Mayor

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Gregg K. Weiss

Mary Lou Berger

Melissa McKinlay

Mack Bernard

County Administrator

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer" December 2, 2020

Robert F. Rennebaum, P.E. Simmons & White 2581 Metrocentre Boulevard West, Suite 3 West Palm Beach, FL 33407

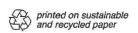
RE: Harborchase at Wellington FLUA Amendment Policy 3.5-d Review Round 2020-21B

Dear Mr. Rennebaum

Palm Beach County Traffic Division has reviewed the Land Use Plan Amendment Application Traffic Statement for the proposed Future Land Use Amendment for the above referenced project, revised November 3, 2020, pursuant to Policy 3.5-d of the Land Use Element of the Palm Beach County Comprehensive Plan. The project is summarized as follows:

Location:	NW corner of Lake Worth Road and	d Blanchette Trail
PCN:	00-42-44-29-03-001-0000 (other or	ı file)
Acres:	17.8 acres	
	Current FLU	Proposed FLU
FLU:	Institutional (INST)/Medium Residential, 5 dwelling units per acre (MR-5)	Multiple Land Use (MLU): Commercial Low Office (CL-O)/Medium Residential, 5 dwelling units per acre (MR-5) or 6.05 acres Medium Residential, 5 dwelling units per acre (MR-5) on 11.75 acres
Zoning:	Planned Unit Development (PUD)	Multiple Use Planned Development (MUPD)
Density/ Intensity:	5 du/acre 0.45 FAR	0.50 FAR on 6.05 acres 5 du/acre on 11.75 acres
Maximum Potential:	Assisted Living Facility = 217 Beds Hospital = 240, 000 SF (Per Ordinance 2015-0009)	Medical Office = 131,769 SF Assisted Living Facility = 217 Beds (as existing)
Proposed Potential:		Medical Office = 70,000 SF Assisted Living Facility = 217 Beds (as existing)
Net Daily Trips:	1,811 (maximum – current) -124 (proposed – current)	
Net PH Trips:	370 (283/87) AM, 466 (136/330) PM 216 (163/53) AM, 274 (82/192) PM	,

^{*} Maximum indicates typical FAR and maximum trip generator. Proposed indicates the specific uses and intensities/densities anticipated in the zoning application.





Robert F. Rennebaum, P.E. December 2, 2020 Page 2

Based on the review, the Traffic Division has determined that the traffic impacts of the proposed amendment <u>meets</u> Policy 3.5-d of the Future Land Use Element of the Palm Beach County Comprehensive Plan at the **proposed medical office potential** density shown above.

Please note the proposed change will add no additional trips for the Long-Range analysis and have no significant impact for Test 2 analysis.

Please contact me at 561-684-4030 or email to <u>DSimeus@pbcgov.org</u> with any questions.

Sincerely,

Dominique Simeus, P.E. Professional Engineer Traffic Division

DS/rb

ec:

Addressee
Quazi Bari, P.E., PTOE – Manager – Growth Management, Traffic Division
Steve Bohovsky – Technical Assistant III, Traffic Division
Lisa Amara – Senior Planner, Planning Division
Khurshid Mohyuddin – Principal Planner, Planning Division
Jorge Perez – Senior Planner, Planning Division

File: General - TPS – Unincorporated - Traffic Study Review N:\TRAFFIC\Development Review\Comp Plan\21-B\Harborchase at Wellington.docx



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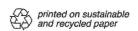
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Robert F. Rennebaum, P.E. December 2, 2020 Page 2

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Please note the proposed change will add no additional trips for the Long-Range analysis and have no significant impact for Test 2 analysis.

Please contact me at 561-684-4030 or email to <u>DSimeus@pbcgov.org</u> with any questions.

Sincerely,

Dominique Simeus, P.E. Professional Engineer Traffic Division

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ec:

Addressee
Quazi Bari, P.E., PTOE – Manager – Growth Management, Traffic Division
Steve Bohovsky – Technical Assistant III, Traffic Division
Lisa Amara – Senior Planner, Planning Division
Khurshid Mohyuddin – Principal Planner, Planning Division
Jorge Perez – Senior Planner, Planning Division

 SIMMONS & WHITE
2581 Metrocentre Blvd West, Suite 3, West Palm Beach, Florida 33407
O 561.478.7848 | F 561.478.3738 www.simmonsandwhite.com
Certificate of Authorization Number 3452



FUTURE LAND USE AMENDMENT APPLICATION TRAFFIC STATEMENT

HARBORCHASE AT WELLINGTON 17.8 ACRE FLUA PALM BEACH COUNTY, FLORIDA

Prepared for:

Silverstone Healthcare Company 1750 Tysons Boulevard Suite 1500 McLean, Virginia 22102

Job No. 20-135

Date: November 3, 2020 Revised: 11/18/2020

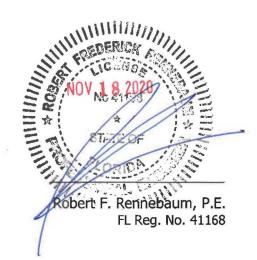


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1.0 SITE DATA

The subject parcel is located on the northwest corner of Lake Worth Road and Blanchette Trail in Palm Beach County, Florida and contains approximately 17.8 acres. The Property Control Numbers (PCN) for the subject parcels are:

00-42-44-29-003-001-0000

00-42-44-29-03-023-0000

The property is currently designated as Institutional with underlying Medium Residential, 5 dwelling units per acre (INST/5) on the Palm Beach County Comprehensive Plan. The property owner is requesting a change in the parcel's designation to a Multiple Land Use (MLU) development with 6.05 acres as Commercial Low Office with underlying Medium Residential, 5 dwelling units per acre (CLO/5) and 11.75 acres as Medium Residential, 5 dwelling units per acre (MR-5). The purpose of this statement is to determine the total traffic volume which will be on each roadway link within the site radius of development influence or the Interim Transportation Plan. This statement will also identify which roadway links (if any) will exceed the adopted Level of Service volume for the subject links addressed within the project's radius of development influence.

2.0 TRAFFIC GENERATION

The difference in traffic generation due to the requested change in the 17.8 acre parcel's land use designation may be determined by taking the difference between the total traffic generated for the most intensive land use under both the existing future land use designation of INST/5 and the proposed future land use designation of CLO/5 and MR-5:

INST/5

The most intensive land use under the existing INST/5 land use designation is "Hospital". Based on a maximum floor area ratio (FAR) of 45 percent and the overall site area consisting of 17.8 acres, the maximum allowable building square footage for the property under the proposed INST/5 land use designation is 348,916 SF calculated as follows:

The above calculation is shown for informational purposes only. The subject parcel is limited to a maximum of 240,000 SF of hospital area and 217 assisted living facility beds associated with the existing underlying MR-5 designation by Ordinance 2015-0009.

2.0 TRAFFIC GENERATION (CONTINUED)

Hospital (240,000 SF) and Assisted Living Facility (217 Beds)

Table 1 calculates the daily traffic generation, AM peak hour traffic generation, and PM peak hour traffic generation for the property under the existing INST/5 land use designation based on the development limitations. The traffic generation has been calculated in accordance with the traffic generation rates listed in the ITE Trip Generation Manual, 10th Edition. Based on the maximum allowable development outlined in the adopted Ordinance consisting of a 240,000 SF hospital and a 217 bed associated living facility, the maximum traffic generation for the property under the existing INST/5 land use designation may be summarized as follows:

Daily Traffic Generation = 2880 tpd

AM Peak Hour Traffic Generation (In/Out) = 234 pht (157 In/77 Out)

PM Peak Hour Traffic Generation (In/Out) = 266 pht (89 In/177 Out)

As previously mentioned, the property owner is requesting a change in the parcel's land use designation to MLU with 6.05 acres as CLO/5 and the balance of the property as 11.75 acres as MR-5. The 217 bed assisted living facility will still apply to the MR-5 land use designation. Therefore, this section of the report will only address the intensity associated with the CLO portion of the land use designation.

Commercial Low Office (CL-O)

The most intensive land use for the proposed CL-O land use designation is medical office. Based on a floor area ratio (FAR) of 0.50 and the designated area consisting of 6.05 acres, the maximum allowable intensity for the designated acreage under the proposed CL-O land use designation is 131,769 S.F. calculated as follows:

The traffic generation associated with the maximum CL-O intensity along with the 328 bed assisted living facility is outlined in Table 2 attached with this report and is included for informational purposes only.

The above calculations are shown for informational purposes only. Table 3 calculates the traffic generation for the anticipated uses and intensities. The proposed development plan will consist of 70,000 SF of medical office area and the 217 bed assisted living facility. The traffic generation may be summarized as follows:

Proposed Plan of Development

Daily Traffic Generation = 2756 tpd

AM Peak Hour Traffic Generation (In/Out) = 216 pht (163 In/53 Out)

PM Peak Hour Traffic Generation (In/Out) = 274 pht (82 In/192 Out)

2.0 TRAFFIC GENERATION (CONTINUED)

The difference in trip generation between the proposed land use designation and corresponding plan of development and the existing future land use designation is outlined in Table 4 and equates to a reduction of 124 daily trips and 18 AM peak hour trips, and an increase of 8 PM peak hour trips.

3.0 RADIUS OF DEVELOPMENT INFLUENCE

Based on a reduction in daily trips between the existing and proposed future land use designation, no long range 2045 analysis is required. Based on Table 12.B.2.D-7 3A of Article 12 of the Palm Beach County Unified Land Development Code, for a peak hour trip generation of 274 peak hour trips, the radius of development influence for purposes of Test 2 shall be two (2) miles.

4.0 TRAFFIC ASSIGNMENT/DISTRIBUTION

The attached PROJECT DISTRIBUTION figure shows the trip distribution, which is based on the current and projected roadway geometry, a review of historical travel patterns for the area, and anticipated travel patterns associated with probable land uses under the proposed CLO/5 and MR-5 land use designations.

5.0 TEST 2 - FIVE YEAR ANALYSIS

Tables 5 and 6 represent the required Test 2 Five Year Analysis and show the proposed project will have an insignificant impact on the surrounding roadway network for the links within the project's radius of development influence. The proposed land use change therefore meets the Level of Service requirements for Test 2 of the Palm Beach County Traffic Performance Standards.

6.0 PEAK HOUR TURNING MOVEMENTS

The total AM and PM peak hour turning movements for the project under the proposed CLO/5 and MR-5 land use designations at the proposed intensities outlined above have been calculated in Table 3 in order to assess the improvements necessary to accommodate such traffic movements. The AM and PM peak hour turning movement volumes and directional distributions for the proposed development under the CLO/5 and MR-5 land use designation may be summarized as follows:

Directional Distribution (Trips IN/OUT)

AM Peak Hour = 178 / 58 PM Peak Hour = 89 / 209

6.0 PEAK HOUR TURNING MOVEMENT (CONTINUED)

Based on the peak hour volumes shown above and the Palm Beach County Engineering Guideline used in determining the need for turn lanes of 75 right turns or 30 left turns in the peak hour, additional turn lanes may be warranted. The need for turn lanes or access modifications will be reevaluated following the submittal of a site-specific development order and site plan.

7.0 CONCLUSION

As previously mentioned, this proposed future land use plan designation modification will result in a reduction in daily trips and therefore no Long Range 2045 analysis is required. Additionally, all roadway links meet the requirements of the Test 2 analysis for the proposed development plan. Therefore, this land use plan amendment is in accordance with the goals and objectives of the Palm Beach County Comprehensive Plan, Transportation Element.

TABLE 1 EXISTING INST/5 FUTURE LAND USE DESIGNATION

Daily Traffic Generation

	ITE	0 2 1 1			Dir Spli	t more than	Inter	rnalization		Pass	s-by	
Landuse	Code	Ir	ntensity	Rate/Equation	In O	it Gross Trips	%	Total	External Trips	%	Trips	Net Trips
Assisted Living Facility	254	217	Beds	2.6		564		0	564	0%	0	564
Hospital	610	240,000	S.F.	10.72		2,573		0	2,573	10%	257	2,316
			Grand Totals:			3,137	0.0%	0	3,137	8%	257	2,880

TABLE 2 - AM Peak Hour Traffic Generation

	ITE				Dir	Split	G	oss T	rips	Inte	ernaliz	tation		Ext	ernal	Trips	Pass	-by	1	let Tr	ps
Landuse	Code	lt.	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	in	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.19	0.63	0.37	26	15	41	0.0%	0	0	0	26	15	41	0%	0	26	15	41
Hospital	610	240,000	S.F.	0.89	0.68	0.32	146	68	214	0.0%	0	0	0	146	68	214	10%	21	131	62	193
			Grand Totals:				172	83	255	0.0%	0	0	0	172	83	255	8%	21	157	77	234

TABLE 3 - PM Peak Hour Traffic Generation

	ITE				Dir	Split	G	oss T	rips	Inte	ernali	zation	100	Ext	ernal '	Trips	Pass	-by		let Tr	ps
Landuse	Code	11	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.26	0.38	0.62	21	35	56	0.0%	0	0	0	21	35	56	0%	0	21	35	56
Hospital	610	240,000	S.F.	0.97	0.32	0.68	75	158	233	0.0%	0	0	0	75	158	233	10%	23	68	142	210
			Grand Totals:				96	193	289	0.0%	0	0	0	96	193	289	8%	23	89	177	266

TABLE 2 MAXIMUM DEVELOPMENT - CLO/5 (6.05 ACRES) & MR-5 (11.75 ACRES) FUTURE LAND USE DESIGNATIONS - FOR INFORMATIONAL PURPOSES ONLY

Daily Traffic Generation

THE RESERVE AND DESCRIPTION OF THE PERSON NAMED IN COLUMN TWO	ITE				DirS	plit		Inter	nalization		Pas	is-by	Seat Land Street
Landuse	Code	- ti	ntensity	Rate/Equation	In	Out	Gross Trips	%	Total	External Trips	%	Trips	Net Trips
Assisted Living Facility	254	217	Beds	2.6		\neg	564	ASSESSED OF THE PARTY OF THE PA	0	564	0%	0	564
Medical Office	720	131,769	S.F.	34.8			4,586	PERFE	0	4,586	10%	459	4,127
			Grand Totals:				5,150	0.0%	0	5,150	9%	459	4,691

AM Peak Hour Traffic Generation

	ITE			Part of the same of	Dir	Split	G	ross T	rips	Inte	ernalia	ration	Section 1		ernal		Pas	s-by		Net T	
Landuse	Code	J	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.19	0.63	0.37	26	15	41	0.0%	0	0	0	26	15	41	0%	0	26	15	41
Medical Office	720	131,769	S.F.	2.78	0.78	0.22	285	81	366	0.0%	0	0	0	285	81	366	10%	37	257	72	329
			Grand Totals:				311	96	407	0.0%	0	0	0	311	96	407	9%	37	283	87	370

PM Peak Hour Traffic Generation

	ITE		The same of		Dir	Split	G	ross T	rips	Inte	ernalia	eation			emal			s-by		Not T	rips
Landuse	Code	h	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.26	0.38	0.62	21	35	56	0.0%	0	0	0	21	35	56	0%	0	21	35	56
Medical Office	720	131,769	S.F.	3.46	0.28	0.72	128	328	456	0.0%	0	0	0	128	328	456	10%	46	115	295	410
			Grand Totals:				149	363	512	0.0%	0	0	0	149	363	512	9%	46	136	330	466

TABLE 3 PROPOSED DEVELOPMENT - CLO/5 (6.05 ACRES) & MR-5 (11.75 ACRES) FUTURE LAND USE DESIGNATIONS

Daily Traffic Generation

	ITE	MALE OF THE PERSON NAMED IN		Make Salar S	Dir	Split	DISTRICT CONTROL	Inte	rnalization		Pas	s-by	
Landuse	Code	h	ntensity	Rate/Equation	In	Out	Gross Trips	%	Total	External Trips	%	Trips	Net Trips
Assisted Living Facility	254	217	Beds	2.6			564	TO FILE	0	564	0%	0	564
Medical Office	720	70,000	S.F.	34.8			2,436		0	2,436	10%	244	2,192
			Grand Totals:				3,000	0.0%	0	3,000	8%	244	2,756

AM Peak Hour Traffic Generation

HALL STATE OF THE LOCAL	ITE				Dir	Split	G	oss T	rips	Int	ernalia	ation		Exte	ernal	Trips	Pas	is-by		Net T	rips
Landuse	Code		Intensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.19	0.63	0.37	26	15	41	0.0%	0	0	0	26	15	41	0%	0	26	15	41
Medical Office	720	70,000	S.F.	2.78	0.78	0.22	152	43	195	0.0%	0	0	0	152	43	195	10%	20	137	38	175
			Grand Totals:				178	58	236	0.0%	0	0	0	178	58	236	8%	20	163	53	216

PM Peak Hour Traffic Generation

	ITE		THE PARTY OF THE PARTY.		Dir	Split	G	ross T	rips	Inte	emali.	cation		Ext	ernal	Trips	Pas	s-by	100	Net T	rips
Landuse	Code	- 1	ntensity	Rate/Equation	ln:	Out	In	Out	Total	%	In	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.26	0.38	0.62	21	35	56	0.0%	0	0	0	21	35	56	0%	0	21	35	56
Medical Office	720	70,000	S.F.	3.46	0.28	0.72	68	174	242	0.0%	0	0	0	68	174	242	10%	24	61	157	218
			Grand Totals:				89	209	298	0.0%	0	0	0	89	209	298	8%	24	82	192	274

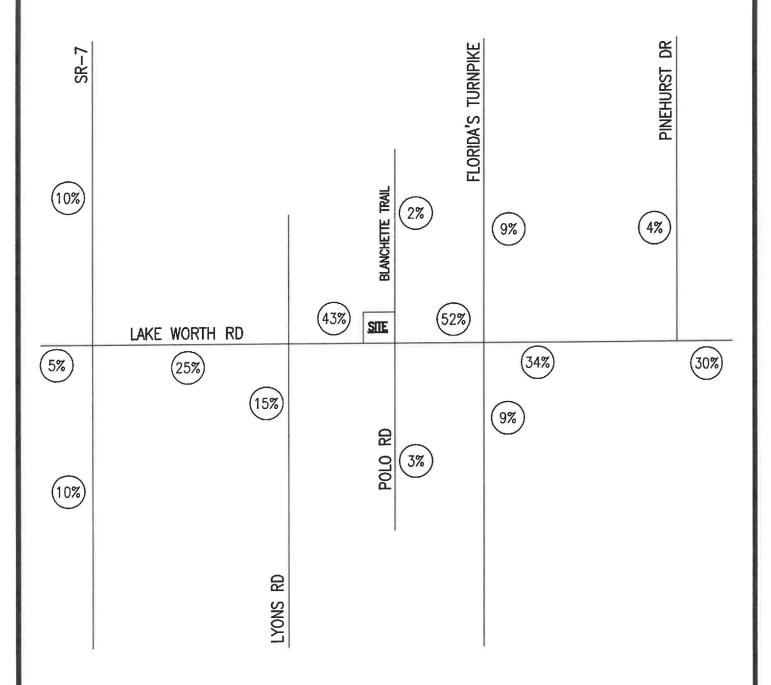
TABLE 4 TRAFFIC GENERATION INCREASE

		AM F	PEAK HO	DUR	PMP	PEAK HO	OUR
	DAILY	TOTAL	IN	OUT	TOTAL	IN	OUT
EXISTING FUTURE LAND USE =	2,880	234	157	77	266	89	177
PROPOSED FUTURE LAND USE =	2,756	216	163	53	274	82	192
DIFFERENCE =	-124	-18	6	-24	8	-7	15



N.T.S.

ENGINEERING I PLANNING I CONSULTING I SINCE 1982
Authorization No. 3452
2581 Metrocentre Blvd West • Suite 3 • West Palm Beach, Florida 33407 • (561) 478-7848



LEGEND

PROJECT DISTRIBUTION

HARBOR CHASE AT WELLINGTON

20-135 KD 11-03-20 REVISED 11-18-20

PROJECT DISTRIBUTION

TABLE 5

TEST 2 - PROJECT SIGNIFICANCE CALCULATION AM PEAK HOUR - MEDICAL OFFICE ONLY FROM PROPOSED DEVELOPMENT

TEST 2 - FIVE YEAR ANALYSIS
2 MILE RADIUS OF DEVELOPMENT INFLUENCE
TOTAL AM PEAK HOUR PROJECT TRIPS (ENTERING) =
TOTAL AM PEAK HOUR PROJECT TRIPS (EXITING) =

137

I O I Pull	EARTHOUR TROOPER THE O (EARTHO) -	30								
STATION	ROADWAY	FROM	то		M PEAK HOU! DIRECTIONAL PROJECT TRIPS		CLASS	LOS E STANDARD	TOTAL PROJECT IMPACT	PROJECT
4407	LAKE WORTH ROAD	ISLES BOULEVARD	SR 7	5%	7	4D		1960	0.35%	NO
4401	LAKE WORTH ROAD	SR 7	LYONS ROAD	25%	34	6D	1	2940	1.16%	NO
4103	LAKE WORTH ROAD	LYONS ROAD	SITE	43%	59	6D	H	2830	2.08%	NO
4103	LAKE WORTH ROAD	SITE	FLORIDA TURNPIKE	52%	71	6D	II	2830	2.52%	NO
4201	LAKE WORTH ROAD	FLORIDA TURNPIKE	PINEHURST DRIVE	34%	47	6D	11	2830	1.65%	NO
4645	LAKE WORTH ROAD	PINEHURST DRIVE	JOG ROAD	30%	41	6D	H	2830	1.45%	NO
4406	SR 7	STRIBLING WAY	LAKE WORTH ROAD	10%	14	8D	1	3940	0.35%	NO
4400	SR 7	LAKE WORTH ROAD	LANTANA ROAD	10%	14	6D	1	2940	0.47%	NO
N/A	LYONS ROAD	NORTH OF LAKE WORTH ROAD	LAKE WORTH ROAD	3%	4	3	1	880	0.47%	NO
4405	LYONS ROAD	LAKE WORTH ROAD	LANTANA ROAD	15%	21	4	1	1860	1.10%	NO
4662	PINEHURST DRIVE	10TH AVENUE NORTH	LAKE WORTH ROAD	4%	5	2	Ţ	880	0.62%	NO
NA	POLO ROAD	LAKD WORTH ROAD	LYONS ROAD	3%	4	2	1	880	0.47%	NO

TABLE 6 TEST 2 - PROJECT SIGNIFICANCE CALCULATION PM PEAK HOUR - MEDICAL OFFICE ONLY FROM PROPOSED DEVELOPMENT

TEST 2 - FIVE YEAR ANALYSIS

2 MILE RADIUS OF DEVELOPMENT INFLUENCE

TOTAL PM PEAK HOUR PROJECT TRIPS (ENTERING) = 61

TOTAL PM PEAK HOUR PROJECT TRIPS (EXTING) = 157

			and the state of t		M PEAK HOUR	3	000	ARE WAS	TOYAL	A THE THE
STATION	ROADWAY	FROM	то	PROJECT DISTRIBUTION	PROJECT	EXISTING LANES	CLASS	LOS E STANDARD	PROJECT IMPACT	PROJECT SIGNIFICANT
4407	LAKE WORTH ROAD	ISLES BOULEVARD	SR 7	5%	8	4D	1	1960	0.40%	NO
4401	LAKE WORTH ROAD	SR 7	LYONS ROAD	25%	39	6D	1	2940	1.34%	NO
4103	LAKE WORTH ROAD	LYONS ROAD	SITE	43%	68	6D	11	2830	2.39%	NO
4103	LAKE WORTH ROAD	SITE	FLORIDA TURNPIKE	52%	82	6D	11	2830	2.88%	NO
4201	LAKE WORTH ROAD	FLORIDA TURNPIKE	PINEHURST DRIVE	34%	53	6D	11	2830	1.89%	NO
4645	LAKE WORTH ROAD	PINEHURST DRIVE	JOG ROAD	30%	47	6D	H	2830	1.66%	NO
4406	SR 7	STRIBLING WAY	LAKE WORTH ROAD	10%	16	8D	1	3940	0.40%	NO
4400	SR 7	LAKE WORTH ROAD	LANTANA ROAD	10%	16	6D	1	2940	0.53%	NO
N/A	LYONS ROAD	NORTH OF LAKE WORTH ROAD	LAKE WORTH ROAD	3%	5	3	1	880	0.54%	NO
4405	LYONS ROAD	LAKE WORTH ROAD	LANTANA ROAD	15%	24	4	1	1860	1.27%	NO
4662	PINEHURST DRIVE	10TH AVENUE NORTH	LAKE WORTH ROAD	4%	6	2	1	880	0.71%	NO
NA	POLO ROAD	LAKD WORTH ROAD	LYONS ROAD	3%	5	2	1	880	0.54%	NO





November 03, 2020

Palm Beach County Engineering Department Traffic Division 2300 North Jog Road Floor 3E West Palm Beach, Florida 33411

Attention:

Mr. Quazi Bari, P.E.

Reference:

Harborchase at Wellington

Round 21-B Future Land Use Amendment

Palm Beach County, Florida

Dear Mr. Bari:

Please find enclosed for your review and approval, the following items pertaining to the above referenced project located on the northwest corner of Lake Worth Road and Blanchette Trail:

- 1. One (1) copy of the Land Use Plan Amendment Traffic Impact Statement
- 2. One (1) FLUA Development Potential Form
- 3. One (1) check in the amount of \$75.00 for the Traffic Performance Standards Review fee

The 17.8 acre subject parcel has a current future land use designation of Institutional with underlying Medium Residential, 5 dwelling units per acre (INST/5). The property owner is requesting a change in parcel's future land use designation to a Multiple Land Use development with Commercial Low Office and MR-5 future land use designations. Please review the enclosed and contact our office if you should have any questions or if you require any additional information. Thank you for your help with this matter.

Sincerely,

SIMMONS & WHITE, INC.

Enclosures

cc: Ms. Lisa Amara w/Encl.

Ms. Joni Brinkman w/Encl.

JKD/sa x:\docs\miscltr\Duncan\20135.barisub

Kyle Duncan

2020 FUTURE LAND USE ATLAS AMENDMENT APPLICATION

Part 1. Amendment Data

A. Amendment Data

Round	21-B	Intake Date	November 10, 2020
Application Name	Harborchase at Wellington	Control No.	2004-00009
Acres	17.8 Acres	Concurrent Zoning application?	Yes
		Text Amend?	No
PCNs	00-42-44-29-03-001-0000, 00-42-44-29-03	-023-0000	
Location			
	Current		Proposed
Tier	Urban/Suburban Tier	Urban/Suburba	n Tier
Use	Congregate Living Facility (CLF)	CLF and Medic	al Office Area
Zoning	Planned Unit Development (PUD)	Multiple Use PI (MUPD)	anned Development
Future Land Use Designation	Institutional (INST)	(CL-O)	ommercial Low Office Medium Residential, 5
Underlying Future Land Use Designation	Medium Residential, 5 dwelling units per acre (MR-5)	6.05 Acres – M	R-5
Conditions	 The density associated with the Medium Residential, 5 units per acre (MR-5), future land use designation shall only be utilized for the development of a Congregate Living Facility (CLF). If developed residentially, other than as a CLF, the density shall be limited to that associated with the Low Residential, 2 units per acre (LR-2). Development of the site is limited to a maximum of 240,000 square feet of hospital or equivalent number of generated trips. 	Mediun acre (Modesignator the Congression 2. Develo to 70,0 the equipment of the prosection of the pro	nsity associated with the n Residential, 5 units per IR-5), future land use ation shall only be utilized development of a egate Living Facility (CLF). pment of the site is limited 00 SF of medical office or uivalent number of ted trips. um acreage associated with posed CL-O land use ation is 6.05 acres.
Density Bonus	None	None	

1

B. Development Potential

	Current FLU	Proposed FLU
Density/Intensity:	5 du/acre as CLF, 0.45 FAR	5 du/acre as CLF, 0.5 FAR
Maximum Dwelling Units¹ (residential designations)	5 du/acre x 17.8 acres = 89 du's	5 du/acre x 17.8 acres = 89 du's
Maximum Beds (for CLF proposals)	89 du's x 2.39 = 213 Beds	89 du's x 2.39 = 213 Beds
Population Estimate	89 du's x 2.39 = 213 Persons	89 du's x 2.39 = 213 Persons
Maximum Square Feet	0.45 FAR x 17.8 acres = 348,916 SF	0.5 FAR x 6.05 acres = 131,769 SF
Proposed or Conditioned Potential 3,4	217 Bed CLF 240,000 SF Hospital	217 Bed CLF 70,000 SF Medical Office
Max Trip Generator	Hospital, ITE # 610 10.72 trips/1000 S	Medical Office, ITE #720 34.8 trips/1000 SF
Maximum Trip Generation	2880 daily trips	Maximum = 4691 daily trips Proposed = 2756 daily trips
Net Daily Trips:	Increase 1811 daily trips (maximum) Decrease 124 daily trips (proposed)	
Net PH Trips:	136 AM, 200 PM (maximum) -18 AM, +8 PM (proposed)	

- 1. Maximum units per acre see Future Land Use Element;
- 2. Maximum FAR see FLUE. If the site's acreage is large enough to be a planned development, utilize the PDD maximum whether or not a PDD is proposed. If the site's acreage does not meet the minimum PDD thresholds, the non-PDD maximum may be utilized.
- 3. For applications with a voluntary condition for a maximum development potential and use which will become binding in the adopting ordinance;
- 4. FLUA Amendments with a concurrent zoning application must calculate maximum development potential at the typical use & trip generation (eg. General Retail for Commercial future land uses) and in addition, calculate the trip generation for the actual proposed zoning application.

2

SIMMONS & WHITE 2581 Metrocentre Blvd West, Suite 3, West Palm Beach, Florida 33407 O 561.478.7848 | F 561.478.3738 www.simmonsandwhite.com Certificate of Authorization Number 3452



FUTURE LAND USE AMENDMENT APPLICATION TRAFFIC STATEMENT

HARBORCHASE AT WELLINGTON 17.8 ACRE FLUA PALM BEACH COUNTY, FLORIDA

Prepared for:

Silverstone Healthcare Company 1750 Tysons Boulevard Suite 1500 McLean, Virginia 22102

Job No. 20-135

Date: November 3, 2020

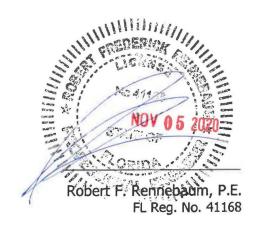


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1.0 SITE DATA

The subject parcel is located on the northwest corner of Lake Worth Road and Blanchette Trail in Palm Beach County, Florida and contains approximately 17.8 acres. The Property Control Numbers (PCN) for the subject parcels are:

00-42-44-29-003-001-0000

00-42-44-29-03-023-0000

The property is currently designated as Institutional with underlying Medium Residential, 5 dwelling units per acre (INST/5) on the Palm Beach County Comprehensive Plan. The property owner is requesting a change in the parcel's designation to a Multiple Land Use (MLU) development with 6.05 acres as Commercial Low Office with underlying Medium Residential, 5 dwelling units per acre (CLO/5) and 11.75 acres as Medium Residential, 5 dwelling units per acre (MR-5). The purpose of this statement is to determine the total traffic volume which will be on each roadway link within the site radius of development influence or the Interim Transportation Plan. This statement will also identify which roadway links (if any) will exceed the adopted Level of Service volume for the subject links addressed within the project's radius of development influence.

2.0 TRAFFIC GENERATION

The difference in traffic generation due to the requested change in the 17.8 acre parcel's land use designation may be determined by taking the difference between the total traffic generated for the most intensive land use under both the existing future land use designation of INST/5 and the proposed future land use designation of CLO/5 and MR-5:

INST/5

The most intensive land use under the existing INST/5 land use designation is "Hospital". Based on a maximum floor area ratio (FAR) of 45 percent and the overall site area consisting of 17.8 acres, the maximum allowable building square footage for the property under the proposed INST/5 land use designation is 348,916 SF calculated as follows:

The above calculation is shown for informational purposes only. The subject parcel is limited to a maximum of 240,000 SF of hospital area and 217 assisted living facility beds associated with the existing underlying MR-5 designation by Ordinance 2015-0009.

2.0 TRAFFIC GENERATION (CONTINUED)

Hospital (240,000 SF) and Assisted Living Facility (217 Beds)

Table 1 calculates the daily traffic generation, AM peak hour traffic generation, and PM peak hour traffic generation for the property under the existing INST/5 land use designation based on the development limitations. The traffic generation has been calculated in accordance with the traffic generation rates listed in the ITE Trip Generation Manual, 10th Edition. Based on the maximum allowable development outlined in the adopted Ordinance consisting of a 240,000 SF hospital and a 217 bed associated living facility, the maximum traffic generation for the property under the existing INST/5 land use designation may be summarized as follows:

Daily Traffic Generation = 2880 tpd

AM Peak Hour Traffic Generation (In/Out) = 234 pht (157 In/77 Out)

PM Peak Hour Traffic Generation (In/Out) = 266 pht (89 In/177 Out)

As previously mentioned, the property owner is requesting a change in the parcel's land use designation to MLU with 6.05 acres as CLO/5 and the balance of the property as 11.75 acres as MR-5. The 217 bed assisted living facility will still apply to the MR-5 land use designation. Therefore, this section of the report will only address the intensity associated with the CLO portion of the land use designation.

Commercial Low Office (CL-O)

The most intensive land use for the proposed CL-O land use designation is medical office. Based on a floor area ratio (FAR) of 0.50 and the designated area consisting of 6.05 acres, the maximum allowable intensity for the designated acreage under the proposed CL-O land use designation is 131,769 S.F. calculated as follows:

The traffic generation associated with the maximum CL-O intensity along with the 328 bed assisted living facility is outlined in Table 2 attached with this report and is included for informational purposes only.

The above calculations are shown for informational purposes only. Table 3 calculates the traffic generation for the anticipated uses and intensities. The proposed development plan will consist of 70,000 SF of medical office area and the 217 bed assisted living facility. The traffic generation may be summarized as follows:

Proposed Plan of Development

Daily Traffic Generation = 2756 tpd

AM Peak Hour Traffic Generation (In/Out) = 216 pht (163 In/53 Out)

PM Peak Hour Traffic Generation (In/Out) = 274 pht (82 In/192 Out)

2.0 TRAFFIC GENERATION (CONTINUED)

The difference in trip generation between the proposed land use designation and corresponding plan of development and the existing future land use designation is outlined in Table 4 and equates to a reduction of 124 daily trips and 18 AM peak hour trips, and an increase of 8 PM peak hour trips.

3.0 RADIUS OF DEVELOPMENT INFLUENCE

Based on a reduction in daily trips between the existing and proposed future land use designation, no long range 2045 analysis is required. Based on Table 12.B.2.D-7 3A of Article 12 of the Palm Beach County Unified Land Development Code, for a peak hour trip generation of 274 peak hour trips, the radius of development influence for purposes of Test 2 shall be two (2) miles.

4.0 TRAFFIC ASSIGNMENT/DISTRIBUTION

The attached PROJECT DISTRIBUTION figure shows the trip distribution, which is based on the current and projected roadway geometry, a review of historical travel patterns for the area, and anticipated travel patterns associated with probable land uses under the proposed CLO/5 and MR-5 land use designations.

5.0 TEST 2 - FIVE YEAR ANALYSIS

Tables 5 and 6 represent the required Test 2 Five Year Analysis and show the proposed project will have an insignificant impact on the surrounding roadway network for the links within the project's radius of development influence. The proposed land use change therefore meets the Level of Service requirements for Test 2 of the Palm Beach County Traffic Performance Standards.

6.0 PEAK HOUR TURNING MOVEMENTS

The total AM and PM peak hour turning movements for the project under the proposed CLO/5 and MR-5 land use designations at the proposed intensities outlined above have been calculated in Table 3 in order to assess the improvements necessary to accommodate such traffic movements. The AM and PM peak hour turning movement volumes and directional distributions for the proposed development under the CLO/5 and MR-5 land use designation may be summarized as follows:

Directional
Distribution
(Trips IN/OUT)

AM Peak Hour = 178 / 58 PM Peak Hour = 89 / 209

6.0 PEAK HOUR TURNING MOVEMENT (CONTINUED)

Based on the peak hour volumes shown above and the Palm Beach County Engineering Guideline used in determining the need for turn lanes of 75 right turns or 30 left turns in the peak hour, additional turn lanes may be warranted. The need for turn lanes or access modifications will be reevaluated following the submittal of a site-specific development order and site plan.

7.0 CONCLUSION

As previously mentioned, this proposed future land use plan designation modification will result in a reduction in daily trips and therefore no Long Range 2045 analysis is required. Additionally, all roadway links meet the requirements of the Test 2 analysis for the proposed development plan. Therefore, this land use plan amendment is in accordance with the goals and objectives of the Palm Beach County Comprehensive Plan, Transportation Element.

TABLE 1 EXISTING INST/5 FUTURE LAND USE DESIGNATION

Daily Traffic Generation

	ITE		MILE OF THE PARTY		Dir Split	0 1975	Inter	nalization	Market State of State	Pass	-by	
Landuse	Code	tr	ntensity	Rate/Equation	In Out	Gross Trips	%	Total	External Trips	%	Trips	Net Trips
Assisted Living Facility	254	217	Beds	2.6		564		0	564	0%	0	564
Hospital	610	240,000	S.F.	10.72		2,573		0	2,573	10%	257	2,316
			Grand Totals:			3,137	0.0%	0	3,137	8%	257	2,880

TABLE 2 - AM Peak Hour Traffic Generation

	ITE				Dir	Split	Gr	oss T	rips	Int	ernaliz	ation		Ext	ernal	Trips	Pass	-by		Net Tr	ips
Landuse	Code	lt.	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	in	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.19	0.63	0.37	26	15	41	0.0%	0	0	0	26	15	41	0%	0	26	15	41
Hospital	610	240,000	S.F.	0.89	0.68	0.32	146	68	214	0.0%	0	0	0	146	68	214	10%	21	131	62	193
			Grand Totals:				172	83	255	0.0%	0	0	0	172	83	255	8%	21	157	77	234

TABLE 3 - PM Peak Hour Traffic Generation

	ITE		uni moduline sali p		Dir	Split	Gi	oss T	rips	int	ernali	zation		Ext	ernal	rips	Pass	-by	i i	Vet Tri	ps
Landuse	Code	tr	ntensity	Rate/Equation	In	Out	In	Out	Total	%	l In	Out	Total	in	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.26	0.38	0.62	21	35	56	0.0%	0	0	0	21	35	56	0%	0	21	35	56
Hospital	610	240,000	S.F.	0.97	0.32	0.68	75	158	233	0.0%	0	0	0	75	158	233	10%	23	68	142	210
			Grand Totals:				96	193	289	0.0%	0	0	0	96	193	289	8%	23	89	177	266

TABLE 2 MAXIMUM DEVELOPMENT - CLO/5 (6.05 ACRES) & MR-5 (11.75 ACRES) FUTURE LAND USE DESIGNATIONS - FOR INFORMATIONAL PURPOSES ONLY

Daily Traffic Generation

	ITE		DEFE TO THE REAL PROPERTY.	THE REAL PROPERTY OF THE PARTY	DirS	plit	N N ST ST ST ST	Inter	nalization		Pas	s-by	
Landuse	Code	- It	ntensity	Rate/Equation	In	Out	Gross Trips	%	Total	External Trips	%	Trips	Net Trips
Assisted Living Facility	254	217	Beds	2.6			564		0	564	0%	0	584
Medical Office	720	131,769	S.F.	34.8			4,586		0	4,586	10%	459	4,127
			Grand Totals:			\neg	5,150	0.0%	0	5,150	9%	459	4,691

AM Peak Hour Traffic Generation

	ITE				Dir	Split	G	ross T	rips	Int	ernall	zation	5475	Ext	ernal	Trips	Pas	s-by	JUNE	Net 1	rips
Landuse	Code	ti	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	in	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.19	0.63	0.37	26	15	41	0.0%	0	0	0	26	15	41	0%	0	26	15	41
Medical Office	720	131,769	S.F.	2.78	0.78	0.22	285	81	366	0.0%	0	0	0	285	81	366	10%	37	257	72	329
			Grand Totals:				311	96	407	0.0%	0	0	0	311	96	407	9%	37	283	87	370

PM Peak Hour Traffic Generation

	ITE				Dir	Split	G	ross T	rips	Inte	rnaliz	cation		Ext	emal	Trips	Pas	s-by		Net T	rips
Landuse	Code	lr	ntensity	Rate/Equation	In	Out	In	Out	Total	%	tn	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.26	0.38	0.62	21	35	56	0.0%	0	0	0	21	35	56	0%	0	21	35	56
Medical Office	720	131,769	S.F.	3.46	0.28	0.72	128	328	456	0.0%	0	0	0	128	328	456	10%	46	115	295	410
			Grand Totals:				149	363	512	0.0%	0	0	0	149	363	512	9%	46	136	330	466

TABLE 3 PROPOSED DEVELOPMENT - CLO/5 (6.05 ACRES) & MR-5 (11.75 ACRES) FUTURE LAND USE DESIGNATIONS

Daily Traffic Generation

Section in Section 1991	ITE		ACTURE DESCRIPTION		Dir	Split	BOY WELL B	Inte	malization		Pas	s-by	
Landuse	Code	1	ntensity	Rate/Equation	In	Out	Gross Trips	%	Total	External Trips	%	Trips	Net Trips
Assisted Living Facility	254	217	Beds	2.6			564		0	564	0%	0	564
Medical Office	720	70,000	S.F.	34.8			2,436		0	2,436	10%	244	2,192
			Grand Totals:				3,000	0.0%	0	3,000	8%	244	2,756

AM Peak Hour Traffic Generation

	ITE		A STATE OF STREET		Dir Split Gross Trips		rips	Internalization			External Trips			Pas	Net Trips						
Landuse	Code	b	ntensity	Rate/Equation	In	Out	in	Out	Total	%	In	Out	Total	in	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.19	0.63	0.37	26	15	41	0.0%	0	0	0	26	15	41	0%	0	26	15	41
Medical Office	720	70,000	S.F.	2.78	0.78	0.22	152	43	195	0.0%	0	0	0	152	43	195	10%	20	137	38	175
			Grand Totals:				178	58	236	0.0%	0	0	0	178	58	236	8%	20	163	53	216

PM Peak Hour Traffic Generation

	ITE				Dir	Split	G	ross T	rips	Inte	emalia	ation		Ext	ernal	Trips	Pas	s-by	1000	Net T	rips
Landuse	Code	1	ntensity	Rate/Equation	In	Out	In	Out	Total	%	In	Out	Total	In	Out	Total	%	Trips	In	Out	Total
Assisted Living Facility	254	217	Beds	0.26	0.38	0.62	21	35	56	0.0%	0	0	0	21	35	56	0%	0	21	35	56
Medical Office	720	70,000	S.F.	3.46	0.28	0.72	68	174	242	0.0%	0	0	0	68	174	242	10%	24	61	157	218
			Grand Totals:				89	209	298	0.0%	0	0	0	89	209	298	8%	24	82	192	274



TABLE 4 TRAFFIC GENERATION INCREASE

		AM F	PEAK HO	OUR	PM PEAK HOUR			
	DAILY	TOTAL	IN	OUT	TOTAL	IN	OUT	
EXISTING FUTURE LAND USE =	2,880	234	157	77	266	89	177	
PROPOSED FUTURE LAND USE =	2,756	216	163	53	274	82	192	
DIFFERENCE =	-124	-18	6	-24	8	-7	15	



N.T.S.

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SR-7				FLORIDA'S TURNPIKE		PINEHURST DR	
(10%)		3%)			9%	4%	
	LAKE WORTH RD	43%	SITE	52%			
5%	(25%) (15%)				(34%) (9%)		30%
10%							
	LYONS RD						

LEGEND

PROJECT DISTRIBUTION

PROJECT DISTRIBUTION

HARBOR CHASE AT WELLINGTON 20-135 KD 11-03-20

TABLE 5 **TEST 2 - PROJECT SIGNIFICANCE CALCULATION** AM PEAK HOUR - MEDICAL OFFICE ONLY FROM PROPOSED DEVELOPMENT

TEST 2 - FIVE YEAR ANALYSIS 2 MILE RADIUS OF DEVELOPMENT INFLUENCE

137

TOTAL AM PEAK HOUR PROJECT TRIPS (ENTERING) =
TOTAL AM PEAK HOUR PROJECT TRIPS (EXITING) =

STATION	ROADWAY	FROM	то		M PEAK HOUF DIRECTIONAL PROJECT TRIPS	EXISTING LANES	CLASS	LOS E STANDARD	TOTAL PROJECT IMPACT	PROJECT
	W. W				1141-0		GUNGO			
4407	LAKE WORTH ROAD	ISLES BOULEVARD	SR 7	5%	,	4D	Ļ	1960	0.35%	NO
4401	LAKE WORTH ROAD	SR 7	LYONS ROAD	25%	34	6D		2940	1.16%	NO
4103	LAKE WORTH ROAD	LYONS ROAD	SITE	43%	59	6D	II	2830	2.08%	NO
4103	LAKE WORTH ROAD	SITE	FLORIDA TURNPIKE	52%	71	6D	11	2830	2.52%	NO
4201	LAKE WORTH ROAD	FLORIDA TURNPIKE	PINEHURST DRIVE	34%	47	6D	11	2830	1.65%	NO
4645	LAKE WORTH ROAD	PINEHURST DRIVE	JOG ROAD	30%	41	6D	11	2830	1.45%	NO
4406	SR7	STRIBLING WAY	LAKE WORTH ROAD	10%	14	8D	Ĩ	3940	0.35%	NO
4400	SR7	LAKE WORTH ROAD	LANTANA ROAD	10%	14	6D	1	2940	0.47%	NO
N/A	LYONS ROAD	NORTH OF LAKE WORTH ROAD	LAKE WORTH ROAD	3%	4	3	ī	880	0.47%	NO
4405	LYONS ROAD	LAKE WORTH ROAD	LANTANA ROAD	15%	21	4	i	1860	1.10%	NO
4662	PINEHURST DRIVE	10TH AVENUE NORTH	LAKE WORTH ROAD	4%	5	2	ı	880	0.62%	NO



TABLE 6

TEST 2 - PROJECT SIGNIFICANCE CALCULATION PM PEAK HOUR - MEDICAL OFFICE ONLY FROM PROPOSED DEVELOPMENT

TEST 2 - FIVE YEAR ANALYSIS
2 MILE RADIUS OF DEVELOPMENT INFLUENCE
TOTAL PM PEAK HOUR PROJECT TRIPS (ENTERING) =

TOTAL PM PEAK HOUR PROJECT TRIPS (ENTERING) = 61
TOTAL PM PEAK HOUR PROJECT TRIPS (EXITING) = 157

	LAKTIOURI ROOLUT TRITO LEXITINO	101								
F	ROADWAY	FROM	то		M PEAK HOUR DIRECTIONAL PROJECT TRIPS	EXISTING LANES	CLASS	LOS E STANDARD	TOTAL PROJECT IMPACT	PROJECT SIGNIFICAN
L	LAKE WORTH ROAD	ISLES BOULEVARD	SR 7	5%	8	4D	1	1960	0.40%	NO
L	LAKE WORTH ROAD	SR 7	LYONS ROAD	25%	39	6D	1	2940	1.34%	NO
L	LAKE WORTH ROAD	LYONS ROAD	SITE	43%	68	6D	n	2830	2.39%	NO
1	LAKE WORTH ROAD	SITE	FLORIDA TURNPIKE	52%	82	6D	II	2830	2.88%	NO
1	LAKE WORTH ROAD	FLORIDA TURNPIKE	PINEHURST DRIVE	34%	53	6D	11	2830	1.89%	NO
L	LAKE WORTH ROAD	PINEHURST DRIVE	JOG ROAD	30%	47	6D	11	2830	1.66%	NO
5	SR 7	STRIBLING WAY	LAKE WORTH ROAD	10%	16	8D	1	3940	0.40%	NO
5	SR 7	LAKE WORTH ROAD	LANTANA ROAD	10%	16	6D	1	2940	0.53%	NO
ι	LYONS ROAD	NORTH OF LAKE WORTH ROAD	LAKE WORTH ROAD	3%	5	3	1	880	0.54%	NO
l	LYONS ROAD	LAKE WORTH ROAD	LANTANA ROAD	15%	24	4	1	1860	1.27%	NO
F	PINEHURST DRIVE	10TH AVENUE NORTH	LAKE WORTH ROAD	4%	6	2	1	880	0.71%	NO
l	LYONS ROAD	LAKE WORTH ROAD	LANTANA ROAD	15%	24	4		i	I 1860	I 1860 1.27%

