

# Department of Engineering and Public Works

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"An Equal Opportunity Affirmative Action Employer" November 5, 2020

Dr. Juan F. Ortega, P.E. JFO Group, Inc. 6671 W Indiantown Road, Suite 50-324 Jupiter, FL 33458

RE: Poet's Walk - Revised FLUA Amendment Policy 3.5-d Review Round 2020-20-B2

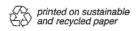
Dear Dr. Ortega:

Palm Beach County Traffic Division has reviewed the Land Use Plan Amendment Application Traffic Impact Analysis for the proposed Future Land Use Amendment for the above referenced project, revised October 30, 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:	NE corner of Linton Boulevard and	Lyons Road
PCN:	00-42-46-20-01-000-0810 (Other o	n file)
Acres:	+/- 9.73 acres	
	Current FLU	Proposed FLU
FLU:	Agricultural Residential (AGR)	Congregate Living Residential (CLR)/Agricultural Residential (AGR)
Zoning:	Agricultural Reserve (AGR)	Multiple Use Planned Development (MUPD)
Density/ Intensity:	0.15 FAR	8 du/ac
Maximum Potential:	Nursery (Garden Center) = 5 acres Nursery (Wholesale) = 4.73 acres	Assisted Living Facility = 186  Beds
Proposed Potential:		Assisted Living Facility = 186  Beds  Fire and Rescue Station = 13,000  SF
Net Daily Trips:	-149 (maximum – current) -87 (proposed – current)	•
Net PH Trips:	35 (22/13) AM, 48 (18/30) PM (ma 41 (24/17) AM, 54 (20/34) PM (pro	č.

<sup>\*</sup> Maximum indicates typical FAR and maximum trip generator. Proposed indicates the specific uses and intensities/densities anticipated in the zoning application.

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 potential** density shown above.





Dr. Juan F. Ortega, P.E. November 5, 2020 Page 2

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\20-B2\Poet's Walk - Revised.docx





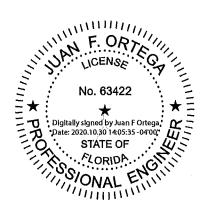
# FUTURE LAND USE ATLAS AMENDMENT TRAFFIC IMPACT ANALYSIS

Prepared for: WGI, Inc.

Prepared by:

JFO GROUP INC COA Number 32276 6671 W Indiantown Road Suite 50-324 Jupiter, FL 33458

Revised October 30, 2020 Revised September 3, 2020 Revised September 2, 2020 August 24, 2020



This itent has been electronically signed and sealed by Dr. Juan F. Ortega, P. E on October 30, 2020 using a Digital Signature. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copies.

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#### 1. PROJECT DESCRIPTION

JFO Group Inc has been retained to evaluate the traffic impact for the proposed Land Use designation at the Poet's Walk property. The purpose of this analysis is to evaluate the traffic impact of the proposed land use change to determine compliance with the PBC – Future Land Use Atlas (FLUA) Amendment requirements. This analysis includes Test 2 – Five Year Analysis (2025) and Long Range Analysis (2045).

There is a proposal for a land use change of  $\pm 9.73$  acres located on the east side of Lyons Road,  $\pm 0.7$  miles south of Atlantic Avenue in unincorporated Palm Beach County (PBC), Florida. The current Future Land Use (FLU) designation for the property is Agricultural Reserve (AGR).

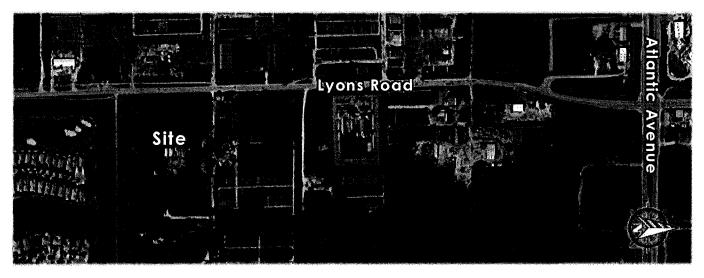


Figure 1: Project Location

A land use change amendment from the current Agricultural Reserve (AGR) to Congregate Living Residential, underlying AGR (CLR/AGR) is being requested. Property Control Number associated with this project are 00-42-46-20-01-000-0810 and 00-42-46-20-01-000-0820. Exhibit 1 includes a copy of the property data from the PBC Property Appraiser's office for the site while Exhibit 2 includes a copy of the latest survey. Figure 1 shows an aerial location of the site in relation to the transportation network.

#### 2. CURRENT FUTURE LAND USE DESIGNATION

Project trip generation rates available from the *PBC Trip Generation Rates*, dated March 2, 2020, and ITE Trip Generation Manual 10<sup>th</sup> Edition were used to determine the project trip generation under the Current Land Use designations and the Proposed Land Use designation. Table 1 shows the rates and equations used in order to determine the trip generation for Daily, AM, and PM peak hour conditions.

Table 1: Trip Generation Rates and Equations

	ITE		Al	M Peak H	nuo	PM Peak Hour			
Land Use	Code	Dally	ln	Out	Total	ln	Out	Total	
Nursery (Garden Center)	817	108.10	50%	50%	2.82	50%	50%	8.06	
Nursery (Wholesale)	818	19.50	50%	50%	0.26	50%	50%	0.45	
Assisted Living Facility	254	2.60	63%	37%	0.19	38%	62%	0.26	
Congregate Care Facility	253	2.02	60%	40%	0.07	53%	47%	0.18	
Fire and Rescue Station	575	4.801	29%	71%	0.482	29%	71%	0.48	

Table 2 summarizes Daily, AM and PM peak trip generation potential under the Current Future Land Use designation. The net Daily, AM and PM trips potentially generated due to the Current Future Land Use designation are 633, 15, and 42 trips respectively.

Table 2: Trip Generation – Current Future Land Use

	Intensity	Dally	AN	A Peak H	our	PM Peak Hour			
Land Use	ппензпу		ln	Out	Total	<b>In</b>	Out	Total	
Nursery (Garden Center)	5.00 Acres	541	7	7	14	20	20	40	
Nursery (Wholesale)	4.73 Acres	92	1	0	1	1	1	2	
Σ	9.73 Acres	633	8	7	15	21	21	42	

<sup>&</sup>lt;sup>1</sup> As part of a conservative analysis, Daily Traffic was assumed 10 X Peak Hour Traffic.

<sup>&</sup>lt;sup>2</sup> As part of a conservative analysis, AM Peak Hour Traffic was assumed the same as PM Peak Hour.

#### 3. PROPOSED FUTURE LAND USE DESIGNATION

There is a proposal to change the current Future Land Use from the current AGR to CLR/AGR. The proposed intensity for the site would allow a maximum of 186 Beds of Congregate Living Residential Uses<sup>1</sup>. Table 3 summarizes Daily, AM and PM peak hour trips potentially generated under the Maximum Intensity as an Assisted Living Facility while Table 4 does the same for Congregate Care Facility.

Table 3: Trip Generation – Proposed Future Land Use (Max. Intensity – ITE LU 254)

		D. H.	AM Peak Hour			PM Peak Hour			
Land Use	Intensity	Daily	In	Out	Total	ln	Out	Total	
Assisted Living Facility	186 Beds²	484	22	13	35	18	30	48	

Table 4: Trip Generation – Proposed Future Land Use (Max. Intensity – ITE LU 253)

	lu konstký.	Delle	A٨	N Peak H	our	PM Peak Hour			
Land Use	Intensity	Daily	ln -	Out	Total	ln .	Out	Total	
Congregate Care Facilit	78 DU <sup>3</sup>	158	3	2	5	7	7	14	

According to Table 3 and Table 4, the net Daily, AM and PM trips potentially generated due to the Proposed Future Land Use designation under the most intense ITE Land Use are 484, 35, and 48 trips respectively.

<sup>&</sup>lt;sup>1</sup> According to the ULDC, Article 4 – Chapter B, Section C.1, a Congregate Living Facility (CLF) is defined as: A facility which provides long-term care, housing, food service, and one or more assistive care services for persons not related to the owner or administrator by blood or marriage where the ULDC does not explicitly define Assisted Living Facilities (ALF) which means that for Site Planning purposes all ALFs are CLFs. On the other hand, Palm Beach County Trip Generation Rates dated March 2, 2020 include both Congregate Care Facilities (ITE 253) and Assisted Living Facilities (ITE 254) where trip generation rates for Congregate Care are a function of Dwelling Units while Assisted Living are a function of Beds.

 $<sup>^2</sup>$  9.73 ac. x 8 du/ac x 2.39 = 186 Beds. Exhibit 1 includes a copy of the property data from the PBC Property Appraiser's office for the site while Exhibit 2 includes the latest survey for the site. Note that the areas from the survey and the property appraiser are slightly different. Areas from the survey were used in this analysis.

<sup>&</sup>lt;sup>3</sup> 9.73 ac. x 8 du/ac

#### 4. PROPOSED SITE PLAN

The proposed project as conceptually conceived will consist of a 186-bed Assisted Living Facility (ALF) and a 13,000 SF Fire Station. Table 5 includes the trip generation for the project as proposed on the latest site plan.

Table 5: Trip Generation – Proposed Site Plan

	Intensity	Daily Traffic	AN	l Peak H	our	PM Peak Hour			
Land Use			ln	Out	Total	ln	Out	Total	
Assisted Living Facility <sup>1</sup>	186 Beds	484	22	13	35	18	30	48	
Fire and Rescue Station	13,000 SF	62	2	4	6	2	4	6	
	546	24	17	41	20	34	54		

According to Table 5, the net Daily, AM and PM peak hour trips potentially generated due to the planned development are 546, 41 and 54 trips respectively. Consequently, the proposed site plan intensities were used in order to evaluate Policy 3.5-d compliance.

<sup>&</sup>lt;sup>1</sup> According to the ULDC, Article 4 – Chapter B, Section C.1, a Congregate Living Facility (CLF) is defined as: A facility which provides long-term care, housing, food service, and one or more assistive care services for persons not related to the owner or administrator by blood or marriage where the ULDC does not explicitly define Assisted Living Facilities (ALF) which means that for Site Planning purposes all ALFs are CLFs. On the other hand, Palm Beach County Trip Generation Rates dated March 2, 2020 include both Congregate Care Facilities (ITE 253) and Assisted Living Facilities (ITE 254) where trip generation rates for Congregate Care are a function of Dwelling Units while Assisted Living are a function of Beds.

#### 5. TRAFFIC IMPACT

Table 6 shows a comparison of the trip generation between the Maximum Intensity under the existing and proposed FLU. As can be seen in Table 6, AM Peak-Hour traffic generated by the Maximum Intensity under the proposed FLU is higher than the traffic generated by the current FLU. As part of a conservative analysis, no credit was taken for existing uses on site.

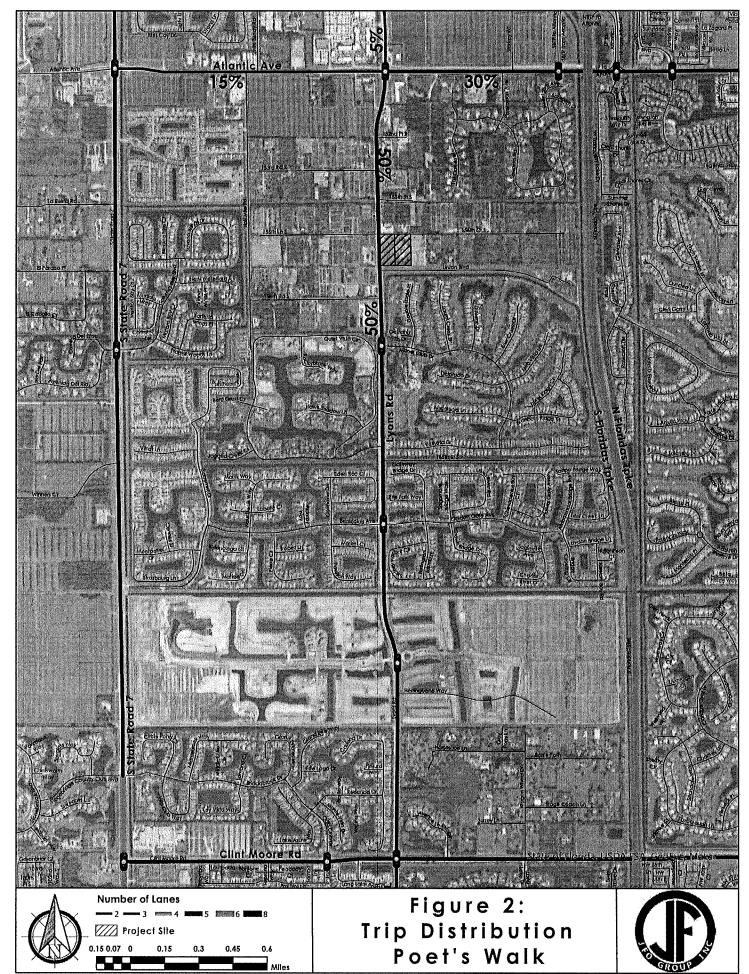
Table 6: Net Traffic Impact – Maximum Intensity

Future Land Use	Dellis	Α	M Peak Ho	יוט	PM Peak Hour				
Designation	Daily	<u>In</u>	<b>T</b> <b>O</b>	Total	Ē	Out	Total		
Current	633	8	7	15	21	21	42		
Maximum Intensity	546	24	17	41	20	34	54		
Net New Trips	(87)	16	10	26	(1)	13	12		

Pursuant to the **Test 2 – Five Year Analysis (2025)** requirements and according to the *ULDC*, Article 12 – Chapter B, Section 2.B, based on the peak hour trips from Table 6, a 1-mile Radius of Development Influence (RDI) needs to be considered for traffic impact analysis for the Maximum Intensity.

Furthermore, given the net trip generation characteristics from Table 6 for **Long Range Analysis (2045)**, and according to *FLUE Policy 3.5-d of the Comprehensive Plan*, there is a reduction of daily trips. Consequently, no additional impacts will occur due to the proposed request for a Future Land Use amendment from the current AGR to CLR/AGR.

Trip distribution and assignment incorporates the characteristics of the proposed maximum intensity and the surrounding network configuration. Figure 2 includes project trip distribution on all roadway links included within a 1-mile RDI for the proposed land use.



#### 6. TRAFFIC ANALYSIS

This section evaluates two traffic scenarios for the proposed land use change under the Maximum Intensity: **Test 2 – Five Year Analysis (2025)** and **Long Range Analysis (2045)**.

#### 6.1 Test 2 – Five Year Analysis (2025)

**Test 2** directs to compare the peak hour directional traffic volumes on each significant Link to the thresholds in *Table 12.B.2.C-4, 2A: LOS E Link Service Volumes*. If total traffic is equal to or lower than the thresholds, the project shall pass. Table 7 determines these significance levels for the Maximum Intensity.

According to Table 12.b.2.D-7 3A from the PBC Traffic Performance Standards - Article 12 of the PBC Unified Land Development Code and given the trip generation characteristics from Table 3, a 1-mile Radius of Development Influence needs to be considered for **Test 2** traffic impact analysis of the Maximum Intensity. Links included within the RDI with more than three percent (3%) of the adopted LOS thresholds and links outside the RDI where net trips are greater than five percent (5%), as defined in Table 12.B.C-4 2A: LOS E Link Service Volumes, Peak Hour Traffic, shall meet the adopted LOS.

Link analyses shall be carried out at the end of the fifth year of the Florida Department of Transportation (FDOT) Five-Year Transportation Improvement Program in effect at the time of traffic analysis submittal. The road network assumed in this analysis shall be the existing road network, and, State and County Five-Year Road Program improvements with construction scheduled to commence before the end of the Five-Year analysis period. At the time of this submittal, PBC - Five-Year Transportation Improvement Program adopted on July 14, 2020 does not show any improvements within the RDI. As shown in Table 7, all links within the RDI have an impact of less than three percent (3%). **Test 2** has been met.

Table 7: Test 2 – Five Year Analysis Significance – Maximum Intensity

Roadway	From	1 To	Ln	Number of Existing and Proposed Traffic Signals - 1	length (miles)	Signalized intersections per mile	Class	LOS Capacity	Traffic: Assignment	Project Traffic	Traffic Impact
Atlantic Ave	SR-7	Lyons Rd	2	1	1.10	0.91	Class I	880	15%	5	0.57%
Atlantic Ave	Lyons Rd	Turnpike	4D	1	0.90	1.11	Class I	1,960	30%	10	0.51%
Lyons Rd	Clint Moore Rd	158 Rd S	4						50%	17	0.91%
Lyons Rd	158 Rd S	Site Access	4	4	3.10	1.29	Class I	1,860	50%	17	0.91%
Lyons Rd	Site Access	Atlantic Ave	4						50%	17	0.91%
Lyons Rd	Atlantic Ave	Flavor Pict Rd	2	2	2.50	0.80	Class I	880	5%	2	0.23%

A	M	P	M
IN	OUT	IN	OUT
24	17	20	34

RDI: 1-Mile

#### 6.2 Long Range Analysis (2045)

At the time of this submittal, the latest long-range transportation model available from the Palm Beach Transportation Planning Agency was based on the Southeast Regional Planning Model (SERPM) version 8.503, revised on September 18, 2020. Exhibit 3 includes excerpts from the 2045 LRTP for the first accessible link. Adjusted traffic volumes from the Palm Beach TPA were used in this analysis.

As shown in Table 6, the Proposed Future Land Use change will not generate additional traffic in 2045. Table 7 shows the first accessible link in the year 2045. As shown in Table 7, this link will operate at the adopted LOS in the year 2045.

$$if \ \frac{2015 \ Observed}{2015 \ Model} > 0.8 \ and \ \frac{2015 \ Observed}{2015 \ Model} < 1.2,$$
 then 2045 Adjusted = 
$$\frac{2045 \ Model}{2015 \ Model} \times 2015 \ Observed$$

$$if \ \frac{2015 \ Observed}{2015 \ Model} < 1.2 \ or \ \frac{2015 \ Observed}{2015 \ Model} > 0.8, then \ 2045 \ Adjusted = \frac{2045 \ Model}{2015 \ Model} \times 2015 \ Observed$$

<sup>&</sup>lt;sup>1</sup> According to the Palm Beach TPA, the 2045 adjusted traffic volumes were calculated based on the difference between the 2015 base year model outputs and the 2015 observed traffic counts and rounded to the nearest hundred vehicles using one of the following equations:

Table 8: Level of Service – 2045 Conditions – Maximum Intensity

Road	From	То	Lanes	Capacity	2045 Daily Volume <sup>1</sup>	Traffic Assignment	Project Traffic	Total Traffic	V/C	76 Impact	Significant Impact?	Meets LOS 'D'?2
Lyons Rd	Clint Moore Rd	158 Rd S	4	31,500	24,500	50%	-	24,500	0.78	-	NO	YES
Lyons Rd	158 Rd S	Site Access			05.000	50%	-	25,300	0.80	-	NO	YES
Lyons Rd	Site Access	Atlantic Ave	4		31,500	0 25,300	50%	-	25,300	0.80	-	NO
							:					

Net Daily Traffic: 0

<sup>&</sup>lt;sup>1</sup> 2045 volumes are included in Exhibit 3.

<sup>&</sup>lt;sup>2</sup> A project has significant traffic: (1) when net trip increase will impact FIHS and SIS facilities which are already exceeding the adopted LOS or cause the adopted LOS for FIHS or SIS facilities to be exceeded; and/or (2) where net trip increase impacting roads not on the FIHS or SIS is greater than one percent (1%) for volume to capacity ratio (v/c) of 1.4 or more, two percent (2%) for v/c of 1.2 or more and three percent (3%) for v/c of less than 1.2 of the level of service "D" capacity on an AADT basis of the link affected up to the limits set forth in this table. The laneage shall be as shown on the MPO's latest adopted LRTP.

#### 7. CONCLUSION

There is a proposal for a land use change of ±9.73 acres located on the east side of Lyons Road, ±0.7 miles south of Atlantic Avenue in unincorporated Palm Beach County (PBC), Florida. The proposal is to change the current Future Land Use from the current Agricultural Reserve (AGR) to Congregate Living Residential, underlying AGR (CLR/AGR).

The proposed land use change will allow a maximum density and intensity of 186 Beds of Congregate Living Residential Uses while the proposed site plan includes a 186-bed Assisted Living Facility (ALF) and a 13,000 SF Fire Station. The proposed land use would not be expected to generate additional Daily trips in the year 2045.

Exhibit 4 includes a copy of Part A and B of the Development Potential Form – 2019 Future Land Use Atlas Amendment Application while Exhibit 5 includes the previous Policy 3.5-d Traffic approvals for the site.

The proposed changes to the Poet's Walk property have been evaluated following FLUE Policy 3.5-d of the PBC Comprehensive Plan. This analysis shows the proposed Future Land Use Amendment will be in compliance with Policy 3.5-d of the Land Use Element of the PBC Comprehensive Plan.

**Exhibit 1: Property Appraiser** 

Municipality UNINCORPORATED

Location Address

Property Detail-

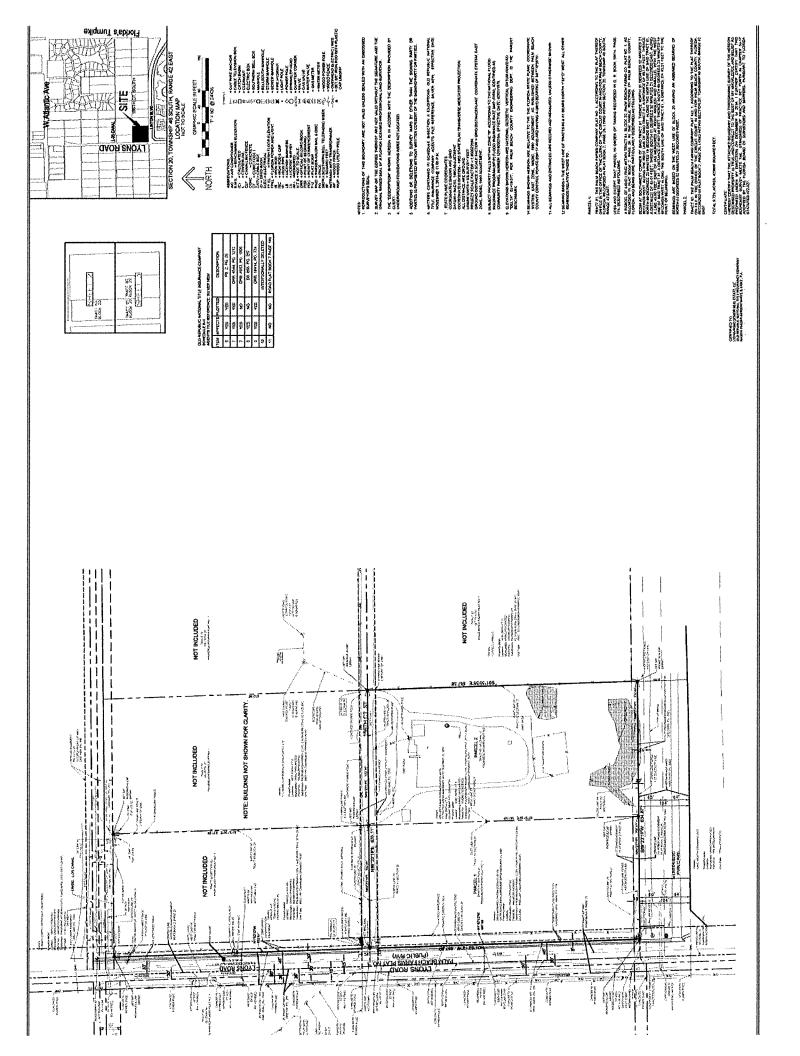
Property Detail							
Parcel Control Number:	00-42-46-20-01-000-0810	Loca	tion Address:	:			
Owners:	JACOB CINDY D JACOB GREG E						
Mailing Address:	21167 SWEETWATER LN N.BOCA RATON	FL 3342	8 1025				
Last Sale:	JAN-1999	Book	/Page#:	10928 / 1137		Price:	\$100
Property Use Code:	6900 - AG Classification ORN/MISC AGRI	Zoni	ng:	AGR - Agricultural F	Reserve (00-Ul	VINCORPO	ORATED)
Legal Description:	PALM BEACH FARMS CO PL 1 SUB TR 81 (LESS W 45:00 FT LYONS RD R/W) IN SEC 20	Total	SF:	0		Acres	4.29
2020 Values (Prelin	minary)		2020 Taxes	(Preliminary	)		
Improvement Value		\$0	Ad Valoren				\$263
Land Value	S	599,313	Non Ad Val	lorem			\$248
Total Market Value	S	599,313	Total Tax				\$511
Assessed Value		\$15,015	-	lified Exemptions			
Exemption Amount		\$0	No Details				
Taxable Value		<b>\$</b> 15,015	Applicant	ts			
All values are as of Jan	uary 1st each year.		No Details	Found			
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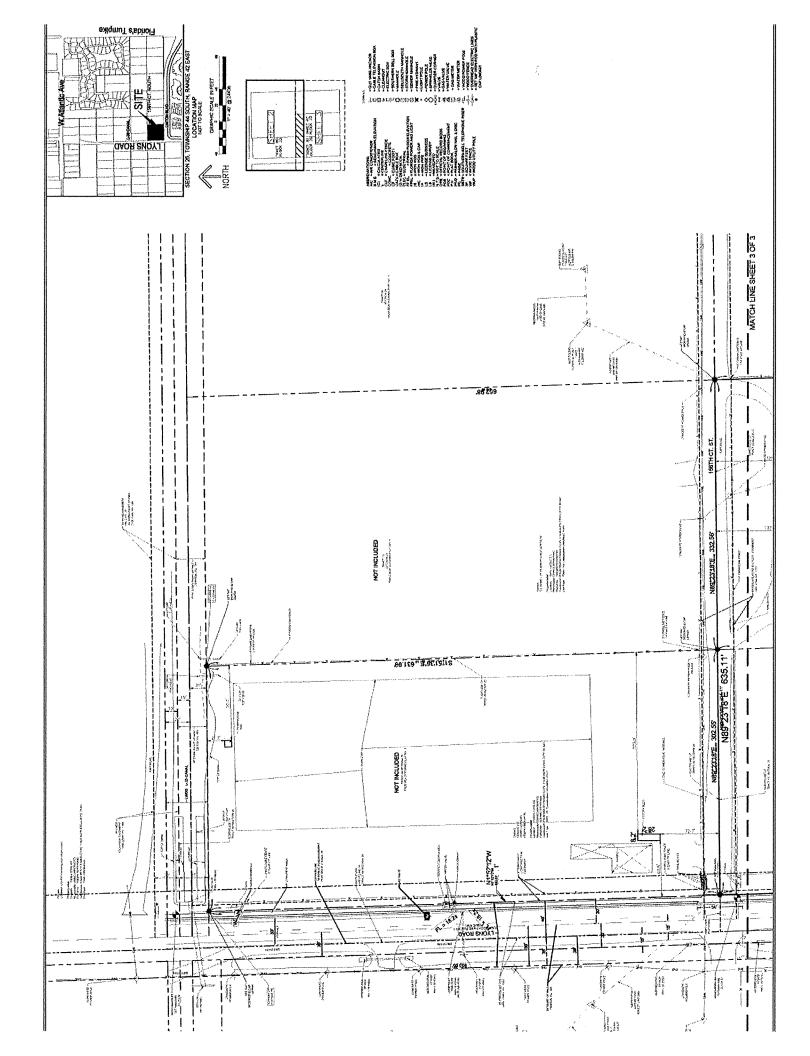
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JACOB GREG E &			BOCA RATON FL	33428 1025		
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JAN-1993	\$140,000	07574 / 01027	WARRAN	TY DEED		
APR-1988	\$105,000	05631 / 00503	WARRAN	TY DEED		
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Appraisals  P Preliminary	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning AGR Tax Year Improvement Value Land Value Total Market Value All axable Values	D - AC Classification C - Agricultural Reserve	2020 P 50 \$50 \$599,313 \$599,313 \$679,131	2019 50 5544,830 5544,830		\$42,68 \$542,68 \$542,68
Appraisals	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning ACR Tax Year Improvement Value Land Value Total Market Value All axable Values Tax Year	D - AC Classification C - Agricultural Reserve	2020 P \$599,313 \$599,313 \$599,313 \$2020 P	2019 50 \$544,830 \$544,830		\$1 \$542,68 \$542,68
Appraisals  P Preliminary	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning ACR Tax Year Improvement Value Land Value Total Market Value AII axable Values Tax Year Assessed Value	D - AC Classification C - Agricultural Reserve	2020 P \$599,313 \$599,313 \$600 P	2019 50 \$544,830 \$544,830 \$5545,830		\$542,68 \$542,68 \$542,68 \$15,01
Appraisals  P = Preliminary  Assessed and T	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning AGR  Tax Year Improvement Value Land Value Total Market Value AII axable Values Tax Year Assessed Value Exemption Amount	D - AC Classification C - Agricultural Reserve	ORN/MISC AGRI  c (00-UNINCORPORATE)  2020 P  50  \$599,313  \$599,313  sary 1st each year  2020 P  \$15,015  \$0	2019 \$0 \$544,830 \$544,830 \$550,015		\$542,68 \$542,68 \$542,68 \$15,01 \$15,01
Appraisals  P Preliminary	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning AGR  Tax Year Improvement Value Land Value Total Market Value AII axable Values Tax Year Assessed Value Exemption Amount	D - AC Classification C - Agricultural Reserve	ORN/MISC AGRI  c (00-UNINCORPORATE)  2020 P  50  \$599,313  \$599,313  sary 1st each year  2020 P  \$15,015  \$0	2019 \$0 \$544,830 \$544,830 \$550,015	HER KARINGUNGAN KENALA KENALAKEN ANDARI SE	\$542,68 \$542,68 \$542,68 \$15,01 \$15,01
Appraisals  P = Preliminary  Assessed and T	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning AGR  Tax Year Improvement Value Land Value Total Market Value All axable Values Tax Year Assessed Value Exemption Amount Taxable Value	D - AC Classification C - Agricultural Reserve	2020 P 50 50 50 5599,313 5599,313 5599,313 2020 P 2020 P 515,015	2019 \$0 \$544,830 \$544,830 2019 \$15,015		\$15,01 \$15,01
Appraisals  P = Preliminary  Assessed and T	Number of Units 0 Total Square Feet 0 Acres 4.29 Use Code 6900 Zoning AGR  Tax Year Improvement Value Land Value Total Market Value All  axable Values Tax Year Assessed Value Exemption Amount Taxable Value	D - AC Classification C - Agricultural Reserve	2020 P	2019 \$544,830 \$544,830 2019 \$15,015 \$0 \$215,015		\$15,01 \$15,01 \$15,01 \$15,01 \$15,01

Property Detail	·			
Location Adda	ress 8892 156TH CT S			
Munidp	ality UNINCORPORATED			
Parcel Control Num	nber 00-42-46-20-01-000-	0820		
Subdivi	sion PALM BEACH FARMS	CO PL 1 SUB IN PB 2 PC	S 26 TO 28 INC	
Official Records B	ook 10928	Page 1137		
Sale D	Date JAN-1999			
Legal Descrip	tion PALM BEACH FARMS	CO PL 1 SUB TR 82 IN 5	SEC 20	
Owner Information				
Owners		Mailing addres		
DUDWICK CYNTHIA		8892 156TH C	T S	
JACOB GREG E &		DELRAY BEACH	H FL 33446 9730	
Sales Information				
Sales Date Price	OR Book/Page		Гуре	Owner
JAN-1999 \$100	10928 / 01137		RANTY DEED	JACOB GREG E &
AUG-1990 \$305,000 MAY-1985 \$79.800	06587 / 00209		RANTY DEED	
	04559 / 01352	WAR	RANTY DEED	
Exemption Information				
	No 1	Exemption information	1 available	
Property Information	MM 1833 - 111 - 11			
Number of Unit	ts 0			
"Total Square Fe	et 1000			
Acre	s 4.98			
	le 6900 - AG Classification			
	ig AGR - Agricultural Reser	ve ( 00-UNINCORPORA	(TED )	
Appraisals				
Tax Ye		2020 P		
Improvement Va		\$78,506	\$73,48	
Land Va		\$695,706	\$632,46	
Total Market Va	lue	\$774,212	\$705,94	0 \$703,962
P = Preliminary	All values are as of Ja	nuary 1st each year		
Assessed and Taxable Value	s			
Tax Ye	ar	2020 P	2019	2018
Assessed Va	lue	\$95,936	\$90,91	0 \$91,422
Exemption Amo	unt	20	s	0 \$0
Taxable Va	lue	\$95,936	\$90,91	O \$91,422
Taxes				
Tax Ye	yme yn ee oeggaanyd Dydd ei ac y dên o yn bûn	2020 P	2019	, which is the product of the production of additional acceptance of
Ad Valor		\$1,683	\$1,61	·
Non Ad Valor		\$501 \$2,184	\$48	
Total ·			\$2,09	9. \$2,058

Firefox

Exhibit 2: Survey





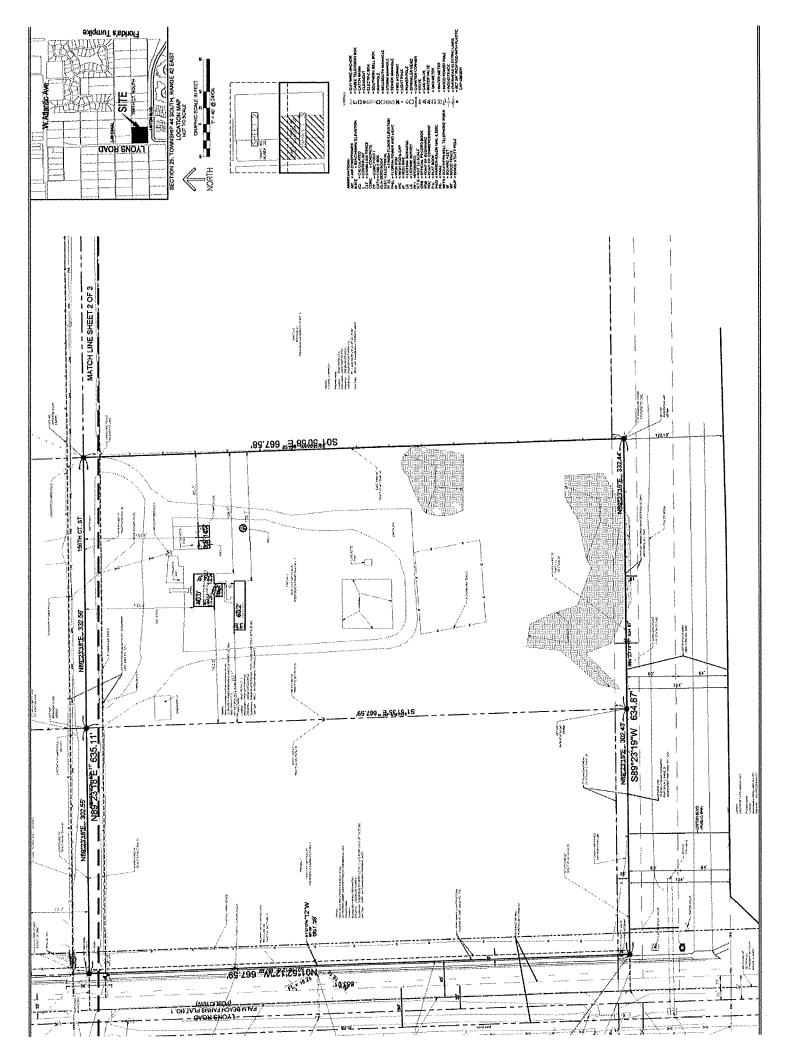


Exhibit 3: 2045 Volumes



## Palm Beach TPA Adjusted 2045 Two-Way Daily Traffic Volumes Based on Southeast Regional Planning Model (SERPM) version 8.503

The following table provides adjusted 2045 two-way daily traffic volumes derived from the Southeast Florida Regional Planning Model using 2045 demographic growth predictions based on adopted future land use designations in local government comprehensive plans and future transportation facilities and services based on adopted cost feasible project lists in the Long Range Transportation Plans of the Miami-Dade TPO, the Broward MPO and the Palm Beach TPA. SERPM 8, the region's currently supported modeling platform, is an activity-based model approved for use to support Long Range Transportation Plan (LRTP) and Regional Transportation Plan (RTP) development. This table should be used as a supplement to local knowledge of historic, current, and future travels patterns.

The Regional Transportation Technical Advisory Committee - Modeling Subcommittee (RTTAC-MS) reviews and approves requested model updates quarterly to incorporate amendments to LRTP project lists and local government comprehensive plans and to correct significant input errors. SERPM 8 can be downloaded and additional model details can be found at the <u>SERPM website</u>. Network updates are tracked on the SERPM 8 Reference site at <a href="https://sites.google.com/site/serpm8reference/">https://sites.google.com/site/serpm8reference/</a>. The adjusted volumes table will be updated with subsequent SERPM releases.

The 2045 adjusted traffic volumes were calculated based on the difference between the 2015 base year model outputs and the 2015 observed traffic counts and rounded to the nearest hundred vehicles using one of the following equations:

$$If \ \frac{2015 \ Observed}{2015 \ Model} > .8 \ \ and \ \ \frac{2015 \ Observed}{2015 \ Model} < 1.2, \qquad then \ 2045 \ Adjusted = \frac{2045 \ Model}{2015 \ Model} \times 2015 \ Observed$$

$$If \ \frac{2015 \ Observed}{2015 \ Model} > 1.2 \ \ or \ \ \frac{2015 \ Observed}{2015 \ Model} < .8, \qquad then \ 2045 \ Adjusted = \ 2015 \ Observed \ \ + \ (2045 \ Model \ - \ 2015 \ Model)$$

For additional assistance or to provide suggestions to improve model outputs in a future model run, please contact Grég Gabriel at ggabriel@PalmBeachTPA.org.

# SERPM 8 2045 Cost Feasible Adjusted Two-Way Traffic Volumes - Palm Beach County

PBC Station	FDOT Station	Roadway	From	To	Existing Lanes	Cost Feasible	Z005 Counts	2010 Count	2015 Count	2018 Count	2015 Model	2045 Model	2045 Adjusted
						Lanes							
4614		LAWRENCE RD	Gateway Blvd	Hypoluxo Rd	4	4	15,435	14,700	15,074	17,266	15,481	19,851	19,300
4608	938514	LAWRENCE RD	Hypoluxo Rd	Lantana Rd	2	3	11,828	11,018	11,157	11,977	8,982	10,316	12,800
	937539	LE CHALET BLVD	Hagen Ranch Rd	Jog Rd	4	4					11,624	13,930	13,900
4661	937310	LE CHALET BLVD	Jog Rd	Military Tr	4	4	10,617	9,652	9,216	9,538	7,080	8,359	10,500
	937438	LIGHTHOUSE DR	SR-811	US-1	2	2				•	7,180	9,507	9,500
	937526	LINDELL BLVD	Carl Bolter Dr	Federal Hwy	2	2			-	-	3,413	4,277	4,300
5635	937295	LINTON BLVD	Jog Rd	Sim Rd	4	6	26,259	28,837	29,366	31,891	21,952	29,755	37,200
5625	937294	LINTON BLVD	Sim Rd	Military Tr	5	6	28,004	27,495	28,587	30,480	30,975	40,018	36,900
5607	937187	LINTON BLVD	Military Tr	Homewood Blvd	6	6	36,231	37,464	39,497	42,810	31,967	38,669	47,800
5661	938531	LINTON BLVD	Homewood Blvd	Congress Ave	6	6	29,850	33,652	39,159	39,082	23,085	27,671	43,700
5213	930049	LINTON BLVD	Congress Ave	I-95	6	61	47,845	40,928	42,863	42,000	41,468	49,886	51,600
5313	930050	LINTON BLVD	I-95	10th Ave SW	6	61	44,067	46,456	48,617	44,000	56,968	63,967	54,600
5819	937188	LINTON BLVD	10th Ave SW	Old Dixie Hwy	6	61	38,062	38,788	40,279	41,916	40,510	45,331	45,100
5821	937188	LINTON BLVD	Old Dixie Hwy	US 1	6	6		-	32,088	32,617	40,510	45,331	36,900
5813	930742	LINTON BLVD	US 1	Ocean Blvd	4	4	18,958	15,872	17,857	17,600	11,174	12,738	19,400
	937687	LION COUNTRY SAFARI RD	SR-80	Deer Run Blvd	2	2			-		1,845	2,605	2,600
	938501	LOWSON BLVD	Military Tr	Congress Ave	4	4			-	•	814	1,020	1,000
5311	937060	LOWSON BLVD	Congress Ave	SW 10TH Ave	4	4	21,862	15,139	16,363	17,600	4,915	9,365	20,800
1610	937368	LOXAHATCHEE RIVER RD	Indiantown Rd	Roebuck Rd	2	2	10,471	10,099	9,010	8,800	5,879	4,483	7,600
1202	937367	LOXAHATCHEE RIVER RD	Roebuck Rd	PBC Boundary	2	2	5,919	-	2,865	3,196	2,069	1,002	1,800
6112	937374	LYONS RD	Broward County Line	SW 18th St	6	6	31,352	31,256	30,462	33,000	46,134	59,435	43,800
6410	937372	LYONS RD	SW 18th St	Palmetto Park Rd	4	6	34,318	26,501	28,707	30,500	34,620	48,812	42,900
6406	937371	LYONS RD	Palmetto Park Rd	Glades Rd	4	4	30,081	22,599	28,072	28,500	<sup></sup> 27,120	38,219	39,600
6404	937370	LYONS RD	Glades Rd	Kimberly Rd	6	6	34,131	32,163	33,892	35,118	34,805	51,530	50,200
6424	937373	LYONS RD	Kimberly Rd	Yamato Rd	6	6	26,568	20,861	28,538	29,113	26,824	39,329	41,800
6416	938553	LYONS RD	Yamato Rd	Clint Moore Rd	4	4	14,896	16,080	19,936	20,806	20,455	33,575	32,700
6114	937375	LYONS RD	Clint Moore Rd	158 Rd S	4	4	7,411	6,499	14,399	16,479	9,431	19,511	24,500
5406	937375	LYONS RD	158 Rd S	Atlantic Ave	4	4	8,508	6,642	15,262	16,154	9,431	19,511	25,300
5112	937375	LYONS RD	Atlantic Ave	Flavor Pict Rd	2	4			11,585	14,473	9,431	19,511	24,000
5110	937311	LYONS RD	Flavor Pict Rd	Boynton Beach Blvd	2	4		-	12,523	15,434	11,075	35,681	40,300
5108	937311	LYONS RD	Boynton Beach Blvd	Hypoluxo Rd	4	. 4	14,038	13,879	18,210	20,937	11,075	35,681	42,800
4404	937311	LYONS RD	Hypoluxo Rd	Lantana Rd	4	4	10,644	10,176	11,376	13,909	11,075	35,681	36,700
4405	937311	LYONS RD	Lantana Rd	Lake Worth Rd	4	4	11,768	10,373	11,242	14,334	11,075	35,681	36,200
NEW	PBC063	LYONS RD	Lake Worth Rd	Stribling Way	0	2			-	-	-	20,813	20,800
3462	937480	LYONS RD	Stribling Way	Forest Hill Blvd	2	2	6,691	7,344	8,711	9,792	5,520	11,201	14,400
3460	937134	LYONS RD	Forest Hill Blvd	Dillman Rd	2	2		9,492	11,968	13,819	12,927	16,737	15,500
3466	937135	LYONS RD	Dillman Rd	Southern Blvd	2	2		10,333	13,283	14,619	12,837	14,578	15,100
2616	937129	MAC ARTHUR BLVD	Northlake Blvd	Holly Dr	2	2	7,525	7,787	8,092	7,900	7,615	7,723	8,200
1616	937117	MAPLEWOOD DR	Indian Creek Blvd	Toney Penna Dr	2	2		8,614	9,526	14,800	6,741	8,807	11,600
1618	937117	MAPLEWOOD DR	Toney Penna Dr	Indiantown Rd	4	4		12,423	13,254	14,800	6,741	8,807	15,300

**Exhibit 4: Development Potential Form** 

# 2019 FUTURE LAND USE ATLAS AMENDMENT APPLICATION Part 1. Amendment Data

### A. Amendment Data

Round	19-B2	Intake Date	February 6, 2019	
Application Name	Poet's Walk	Concurrent?	Yes	
Acres	9.73 acres	Text Amend?	Yes	
PCNs	00-42-46-20-01-000-0810; 00-42-46-20-0	1-000-0820		
Location	Northeast corner of Lyons Rd & Linton Bl	lvd, 0.76 miles so	uth of Atlantic Ave.	
	Current	P	Proposed	
Tier	Agricultural Reserve	Agricultural Reserve		
Use	Agricultural/Nursery	Type 3 CLF		
Zoning	AGR – Agricultural Reserve	AGR - MUPD (M Development)	lultiple Use Planned	
Future Land Use Designation	AGR – Agricultural Reserve	CLR/AGR (Congregate Living Residential, underlying AGR)		
Underlying Future Land Use Designation	None	AGR (Agricultural Residential)		
Conditions	None	TBD		

**B.** Development Potential

	Current FLU	Proposed FLU
Density/ Intensity:	AGR - 0.20 DU per acre	CLR - 8 DU per acre
Maximum Dwelling Units <sup>1</sup> (residential designations)		8 du/acre x 9.73 ac. = 78 DU
Maximum Beds (for CLF proposals)		78 max du x 2.39 = 186 Beds
Population Estimate		78 max du x 2.39 = 186
Maximum Square Feet (non-residential designations)	0.15 FAR x 9.73 ac. = 63,576 SF	FAR xac. =
Proposed or Conditioned Potential	Nursery (Garden Center) : 5.00 Acres Nursery (Wholesale) : 4.73 Acres	186-bed Assisted Living Facility (ALF), and a 13,000 SF Fire Station
Max Trip Generator	Nursery (Garden Center) (ITE 817) Rate: 108.1 Nursery (Wholesale) (ITE 818) Rate: 19.5	Assisted Living Facility (ITE 254) Rate: 2.6 Fire and Rescue Station Rate: 4.8
Maximum Trip Generation	633	546
Net Daily Trips:	-149 (maximum minus current) -87 (proposed minus current)	
Net PH Trips:	35 (22/13) AM, 48 (18/30) PM (maximun 41 (24/17) AM, 54 (20/34) (proposed)	n)

Exhibit 5: Policy 3.5-d Approval

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# Department of Engineering and Public Works

P.O. Box 21229

West Palm Beach, FL 33416-1229

(561) 684-4000

FAX: (561) 684-4050

www.pbcgov.com

### Palm Beach County Board of County Commissioners

Dave Kerner, Mayor

Robert S. Weinroth, Vice Mayor

Hal R. Valeche

Gregg K. Weiss

Mary Lou Berger

Melissa McKinlay

Mack Bernard

#### **County Administrator**

Verdenia C. Baker

"An Equal Opportunity
Affirmative Action Employer"

September 9, 2020

Dr. Juan F. Ortega, P.E. JFO Group Inc. 6671 W Indiantown Road, Suite 50-324 Jupiter, FL 33458

RE: Poet's Walk

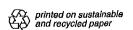
FLUA Amendment Policy 3.5-d Review Round 2020-20-B2

Dear Dr. Ortega:

Palm Beach County Traffic Division has reviewed the Land Use Plan Amendment Application Traffic Impact Analysis for the proposed Future Land Use Amendment for the above referenced project, revised September 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:	NE corner of Linton Boulevard and Lyons Road	
PCN:	00-42-46-20-01-000-0810 (Other on file)	
Acres:	+/- 9.73 acres	
	Current FLU	Proposed FLU
FLU:	Agricultural Residential (AGR)	Congregate Living Residential (CLR)/Agricultural Residential (AGR)
Zoning:	Agricultural Reserve (AGR)	Multiple Use Planned Development (MUPD)
Density/ Intensity:	0.15 FAR	8 du/ac
Maximum Potential:	Nursery (Garden Center) = 9.73 acres	Assisted Living Facility = 186  Beds
Proposed Potential:	None	Assisted Living Facility = 186  Beds  Fire and Rescue Station = 13,000  SF
Net Daily Trips:	-568 (maximum – current) -506 (proposed – current)	
Net PH Trips:	35 (22/13) AM, 48 (18/30) PM (maximum) 41 (24/17) AM, 54 (20/34) PM (proposed)	
+ <b>1</b> .	indicator tunical FAD and manipus	

<sup>\*</sup> Maximum indicates typical FAR and maximum trip generator. Proposed indicates the specific uses and intensities/densities anticipated in the zoning application.





Dr. Juan F. Ortega, P.E. September 9, 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 potential** density shown above. Please note the proposed change does not require a long-range analysis and will 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,

Domínique Simeus, P.E. Professional Engineer Traffic Division

DS/rb

ec: Addressee

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\20-B2\Poet's Walk.docx



# Department of Engineering and Public Works

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### Palm Beach County Board of County Commissioners

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Hal R. Valeche
Paulette Burdick
Dave Kerner
Steven L. Abrams
Mary Lou Berger

### **County Administrator**

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer" November 7, 2018

Dr. Juan F. Ortega, P.E.
JFO Group, Inc.
11924 Forest Hill Boulevard, Suite 10A-123
Wellington, FL 33414

RE: Jacob's Pond

FLUA Amendment Policy 3.5-d Review

Round 2019-B

Dear Dr. Ortega:

Palm Beach County Traffic Division has reviewed the Comprehensive Plan Amendment Traffic Impact Analysis for the proposed Future Land Use Amendment for the above referenced project, dated October 05, 2018, 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:	NE Corner of Linton Boulevard and Lyons Road	
PCN:	00-42-46-20-01-000-0820/-0810	
Acres:	+/- 9.73 acres	
	Current FLU	Proposed FLU
FLU:	Agricultural Residential (AGR)	Congregate Living Residential (CLR)/Agricultural Residential (AGR)
Zoning:	Agricultural Reserve (AR)	TBD
Density/ Intensity:	0.15 FAR	12 du/ac
Maximum Potential:	Nursery (Garden Center) = 9.73 acres	Assisted Living Facility = 279 Beds
Proposed Potential:	N/A	N/A
Net Daily Trips:	-310 (maximum – current)	
Net PH Trips:	39 (25/14) AM, 61 (27/34) PM (maximum)	

<sup>\*</sup> Maximum indicates typical FAR and maximum trip generator. Proposed indicates the specific uses and intensities/densities in the zoning application.



Dr. Juan F. Ortega, P.E. November 7, 2018 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 maximum potential density shown above.

Please contact me at 561-684-4030 or email to <a href="mailto:QBari@pbcgov.org">QBari@pbcgov.org</a> with any questions.

Sincerely,

Quazi Bari, P.E.

Chang Awax bari

Senior Professional Engineer - Traffic Division

QB:DS/dd

Dominique Simeus – Project Coordinator II, 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\19-B\Jacob's Pond.docx



# Department of Engineering and Public Works

P.O. Box 21229

West Palm Beach, FL 33416-1229

(561) 684-4000

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### Palm Beach County Board of County Commissioners

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Hal R. Valeche

Dave Kerner

Steven L. Abrams

Mary Lou Berger

Mack Bernard

#### **County Administrator**

Verdenia C. Baker

"An Equal Opportunity Affirmative Action Employer" January 19, 2017

Dr. Juan F. Ortega, P.E. Wantman Group, Inc. 2035 Vista Parkway West Palm Beach, FL 33411

RE: Policy 3.5-d Review - Round 2017-D

Ag Reserve Type 3 Congregate Living Facility

Dear Juan:

Palm Beach County Traffic Division has reviewed the traffic study for the proposed Future Land Use Amendment for the above referenced project, dated December 30, 2016, 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: East side of Lyons Rd, +/- 0.7 mile south of Atlantic

Avenue

PCN #: 00-42-46-20-01-000-0810; -0820

Size: 9.73 acres

Existing FLU: Agricultural (AGR)
Existing Zoning: Agricultural (AGR)
Existing Use: Nursery, Row Crops

Existing Max Potential: 9.73 acres Retail Nursery

Proposed FLU: Institutional (INST)
Prop. Zoning: Multiple Use Planned Development (MUPD)

Proposed FLU: Institutional (INST)
Multiple Use Planned Development (MUPD)

200 Units Consequence Core Facility (CCF)

Proposed Use: 200 Units Congregate Care Facility (CCF)
Prop. Max Potential: 148,344 SF Hospital (0.35 FAR)

Net Daily Trips (max): 713

Net PH Trips (max): 100 (66/34) AM; 46 (8/38) PM

Based on the review, the Traffic Division has determined that the proposed amendment meets Policy 3.5-d of the Land Use Element of the Palm Beach County Comprehensive Plan at the maximum potential shown above.

Please contact me at 561-684-4030 or email to <a href="mailto:qbari@pbcgov.org">qbari@pbcgov.org</a> with any questions.

Sincerely,

Quazi Bari, P.E.

Luy Amarbari

Senior Professional Engineer - Traffic Division

QB:DS:ac

ec: Dominique Simeus, E.I. – Project Coordinator II, Traffic Division
Lisa Amara – Senior Planner, Planning Division
Steve Bohovsky – Technical Assistant III, Traffic Division

File: General - TPS - Unincorporated - Traffic Study Review
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**Exhibit 6: FLUA Review Comments** 

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### Juan Ortega

From:

Dom Simeus <DSimeus@pbcgov.org>

Sent:

Tuesday, September 29, 2020 3:03 PM

To:

Quazi Bari; Khurshid Mohyuddin

Cc:

Juan Ortega

Subject:

Fw: Poet's Walk LUPA

Follow Up Flag:

Follow up

Flag Status:

Flagged

Good afternoon Dr. Ortega,

Please revise the traffic study as instructed by Planning below and send the pdf to expedite this.

Thank you

Dom

From: Khurshid Mohyuddin

Sent: Wednesday, September 23, 2020 3:16 PM

To: Dom Simeus; Quazi Bari

Cc: Lisa Amara A.; Stephanie Gregory; Patricia Behn; Kevin Fischer; Jorge Perez; David Wiloch

Subject: FW: Poet's Walk LUPA

#### Quazi

Please revise the letter accordingly (using 5 acre max for nursery, and whole sale nursery( just in this case) for remaining 4.73 acre as it seems to exist on one of the two parcels)

Feel free to call if you have any questions.

Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public records request, do not send electronic mail to this entity. Instead, contact this office by phone or in writing.

## Juan Ortega

From: Sent: To: Subject:	Dom Simeus <dsimeus@pbcgov.org> Thursday, September 3, 2020 9:14 AM Juan Ortega RE: Poet's Walk LUPA</dsimeus@pbcgov.org>
Dr. Ortega,	
Please look at th	e concurrency application. Distribution on Atlantic and Lyons intersection: W15%, E30%, N5%.
Thanks	
Dom	
Sent: Wednesda	ga <jortega@jfo.us> y, September 2, 2020 5:52 PM <dsimeus@pbcgov.org> t's Walk LUPA</dsimeus@pbcgov.org></jortega@jfo.us>
	This email was sent from a source external to Palm Beach County. Links or attachments should not be expected from a trusted source. *****
since Figure 2	on Dom, please see revised FLUA traffic study for Poet's Walk attached. Please note that was matched to Table 7 and for conservative purposes, 10% of the traffic was dispersed or orth of Atlantic Avenue.
Dr. Juan F. Orte JFO GROUP INC T: (561) 462-536 JOrtega@jfo.us	
Sent: Wednesda	ous < <u>DSimeus@pbcgov.org</u> > y, September 2, 2020 4:38 PM < <u>jortega@jfo.us</u> > Valk LUPA
Good afternoon	Dr. Ortega,
Please address t	he issue below and email the revise study.
Revise the trip d of Atlantic Avenu	istribution depicted in Figure 2 to be consistent with Table 7. Please note to disperse 5% on Lyons Road north ue.
Thank you	
Dom	