MaryAnn Verillo Mary Savage-Dunham Subject: FW: Wilson Grove Road Triggers Date: Wednesday, July 26, 2023 9:36:13 AM

Attachments: image147391.png image218349.png

image647592.png image033179.png image774041.png image701841.png image736308 nng Paar Drive Traffic Analysis.pdf

From: Jesus Merejo <jmerejo@cityofpsl.com> Sent: Monday, July 24, 2023 7:54 AM To: MaryAnn Verillo <DeliaM@cityofpsl.com> Subject: FW: Wilson Grove Road Triggers

From: Alexander Akel <<u>Alex@akelhomes.com</u>>
Sent: Monday, July 24, 2023 7:52:56 AM (UTC-05:00) Eastern Time (US & Canada)

To: Jesus Merejo < jmerejo@cityofpsl.com > Cc: Ramsey Akel < ramsey@akelhomes.com> Subject: Wilson Grove Road Triggers

### Mr. Merejo

This email is in regards to Wilson Grove. Although, it is our belief that the development order and methodologies established within the Southwestern Annexation Area clearly define the road network triggers, per your request and for your review, Wilson Grove will commit to the construction of the road network based on DRI dwelling units as reflected in the proposed Table #2 below.

### **Development Order: Proposed Table 2**

ACTION	ROAD	FROM	ТО	IMPROVEMENT	TRIGGER
CONSTRUCTION	BECKER	N/S B	RANGELINE	2L	DRI - 0 UNITS
DESIGN <sup>1</sup>	N/S A	BECKER	E/W 3	2L	DRI – 2,100
					UNITS
CONSTRUCTION	N/S A	BECKER	E/W 3	2L	DRI - 2,400
					UNITS
DESIGN <sup>1</sup>	E/W 3	N/S A	N/S B	2L	DRI – 2,400
					UNITS
CONSTRUCTION	E/W 3	N/S A	N/S B	2L	DRI – 2,600
					UNITS
DESIGN <sup>1</sup>	E/W 3	N/S A	RANGELINE	2L	DRI – 2,850
					UNITS
CONSTRUCTION	E/W 3	N/S A	RANGELINE	2L	DRI – 3,150
					UNITS
DESIGN <sup>1</sup>	N/S B	BECKER	E/W 3	2L	DRI – 4,600
					UNITS
CONSTRUCTION	N/S B	BECKER	E/W 3	2L	DRI – 4,900
					UNITS
CONSTRUCTION	BECKER	N/S B	RANGELINE	W TO 4L	DRI – 4,148
					TRIPS

CONSTRUCTION	N/S A	BECKER	E/W 3	W TO 4L	DRI - 6,708
					TRIPS

<sup>&</sup>lt;sup>1</sup>Wilson Grove shall commence the design and permitting process at this time and will complete the design and permitting within six months thereafter.

# **Expedited Design & Permitting**

Wilson Grove agrees to commence the design and permitting process of the two lane road network prior to the dwelling unit trigger set forth in Table #2 to ensure timely construction of the two lane road network. Wilson Grove will complete the design and permitting within six months (subject to governmental approvals) of the unit trigger set forth above.

#### Paseo

Paar Drive between N/S B and Rangeline Road shall become a multi-model Paseo. Paseo will be designed as a 100' wide winding paseo that will provide connectivity to Parcels A, B, E and F. The Paseo will consist of a 16' wide golf cart path and 12' wide multi-use path.

The Paseo is a textbook example of the City's new mobility plans. Paseo will be accessible to the public and citizens of Port St Lucie. The addition of Paseo will provide a functional and beautiful open area which doubles as a linear park and mobility element to the City.

## **Traffic Analysis & Justification**

Susan O'Rourke, P.E. with O'Rourke Engineering & Planning conducted an analysis of the removal of Paar from Village Parkway from Rangeline Road. Using the data and analysis conducted by Marlin Engineering and the WATS 3.0 by Shaun MacKenzie, she concludes that Paar Drive's traffic volume is 1) overestimated and 2) can be redistributed to other roads within the network. Her analysis is attached to this email.

We are available to discuss this matter in more detail at your convenience.

Thank you,



### Alexander Akel President

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