Agenda Item #: 3A - 2

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:	August 20, 2019	[X] []	Consent Workshop	[]	Regular Public Hearing
Department:	County Administration				
Submitted By:	County Administration				
Submitted For:	Office of Community Revitalizati	ion		•	
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I. EXECUTIVE BRIEF

Motion and Title: Staff recommends a motion to approve:

- A) Expenditure of \$21,300 for the installation of 7 speed humps in the San Castle Countywide Community Revitalization Team (CCRT) area;
- B) Expenditure of \$63,000 for the installation of 15 speed humps in the Plantation CCRT area;
- C) Expenditure of \$16,800 for the installation of 4 speed humps in the City of Pahokee; and
- D) Transfer within the 3900 Capital Outlay Fund for the following projects:
 - 1. San Castle Speed Humps Installation Project for \$21,300
 - 2. Plantation Speed Humps Installation Project for \$63,000
 - 3. Pahokee Speed Humps Installation Project for \$16,800

Summary: The installation of speed humps was requested by neighborhood residents from the Plantation and San Castle CCRT areas and by the City of Pahokee to address the need to slow down traffic and improve safety along County roadways. Approval of the requested funds and the associated budget transfer will fund the construction of a total of 26 speed humps. County policy requires that 60 percent of affected property owners for each street, sign a petition in support of the project. The necessary supporting petitions for the three (3) projects have been received, reviewed and approved by Traffic Engineering, and Staff is recommending approval of the projects. <u>Districts 2, 6 and 7</u> (HH)

Background and Justification: These Speed Hump Installation Projects were initiated by neighborhood residents from the above referenced CCRT areas and by the City of Pahokee to reduce speeding and improve neighborhood safety. The projects entail the installation of 7 speed humps in the San Castle CCRT area at a cost of \$3,600 per speed hump, along San Castle Boulevard and Washington Avenue; 15 speed humps at a cost of \$4,200 per speed hump in the Plantation CCRT area, along Elmhurst Road, Meridian Road, Buccaneer Trail, Cartier Road, Tiffany Place, and Breezy Lane; and 4 speed humps at a cost of \$4,200 per speed hump in the City of Pahokee, along El Dorado Drive and Seville Street. The total cost of the three projects is \$101,100. The requested transfers are needed to cover the cost of implementation. Funding is available from the CCRT Recoup Funding Account.

The San Castle Speed Hump Installation Project was originally approved by the BCC on July 10, 2018 through the allocation of \$36,400. After the project's approval, OCR and Traffic Engineering Management determined that there were errors made in the counting of signed petitions for San Castle Blvd and Washington Ave., and these two streets were re-petitioned to ensure they met the 60% requirement. The 60% requirement for the two streets has now been met. To date, a total of 9 speed humps have been built along Orange St., Mentone Rd., Thatcher Ave., and Monroe Blvd.. The total amount spent to date is \$32,500 and cover the costs of asphalt, signage and thermoplastic striping, with a remaining balance of \$3,900. As a result of the re-petitioning of San Castle Blvd. and Washington Ave. and in consultation with San Castle neighborhood residents, OCR and Traffic Engineering Management, added one speed hump location on each street, resulting in a total of 7 speed humps being proposed for installation along these streets. The cost to complete the remaining 7 speed humps is \$25,200. Staff is recommending the allocation of \$21,300 to complete the project.

Attachments: 1. Budget Transfers 2. Speed Hump Layouts		
Recommended by:	Department Director	7/24/2019 Date
Approved By:	Assistant County Administrator	7/30/19 Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2019	2020	2021	2022	2023
Capital	\$101,100				
Expenditures					
Operating Costs					
External					
Revenues					
Program					
Income(County)					
In-Kind					**************************************
Match(County					
NET FISCAL	\$101,100				
IMPACT					
#ADDITIONAL					
FTE					
POSITIONS					
(CUMULATIVE					

	ncluded in Curre s item include the	nt Budget? e use of federal funds?		es X es	No No X
Budget	Account No.:				
Fund	Agency	Unit	Object		
3900	366	X177	65 5 1	San	Castle Speed Hump Project

X179

B. Recommended Sources of Funds/Summary of Fiscal Impact: Any remaining or unused Project funds will be transferred back to the 3900-366-X006-9909 account.

6551

6551

Pahokee Speed Hump Project

Plantation Speed Hump Project

C. Departmental Fiscal Review: _

366

366

III. REVIEW COMMENTS

A. OFMB Fiscal and/or Contract D	Dev. and Control Comments:
Religion 1 2419 RP OFMB B. Legal Sufficiency:	Contract Dev. and Control 7/26/19
Assistant County Attorney	

C. Other Department Review:

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Department Director	

3900

3900

BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY, FLORIDA **BUDGET TRANSFER**

FUND 3900 Capital Outlay

ACCT.NUMBER	ACCOUNT NAME	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	EXPENDED/ ENCUMBERED 7/9/2019	REMAINING BALANCE
REVENUES/EXPE	<u>NDITURES</u>							
366-X006-9909	Res-Improvement Program	1,495,765	1,513,325	0	101,100	1,412,225		1,412,225
366-X177-6551	Road & Street Improvements	36,400	35,523	21,300	0	56,823	25,789	31,034
366-X179-6551	Road & Street Improvements	0	0	16,800	0	16,800	·	16,800
366-X180-6551	Road & Street Improvements	0	0	63,000	0	63,000		63,000
Total Receipts and Balances		30,772,375	26,360,350	101,100	101,100	26,360,350		
Office of Fi	nancial Management & Budget		Signatures &	k Dates	· ,	By Boa	rd of County Comm	nissioners 08/20/2019
INITIAT	ING DEPARTMENT/DIVISION		and like	2 1/1	6/17 -			

Administration/Budget Department Approval

OFMB Department - Posted

Deputy Clerk to the

Board of County Commissioners



SAN CASTLE CCRT AREA SPEED HUMP LAYOUT



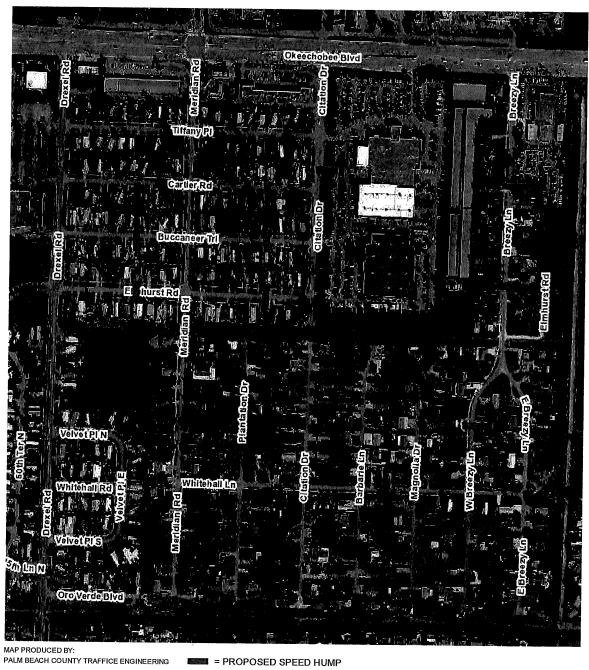


MAP PRODUCED BY:
PALM BEACH COUNTY TRAFFICE ENGINEERING = PROPOSED SPEED HUMP





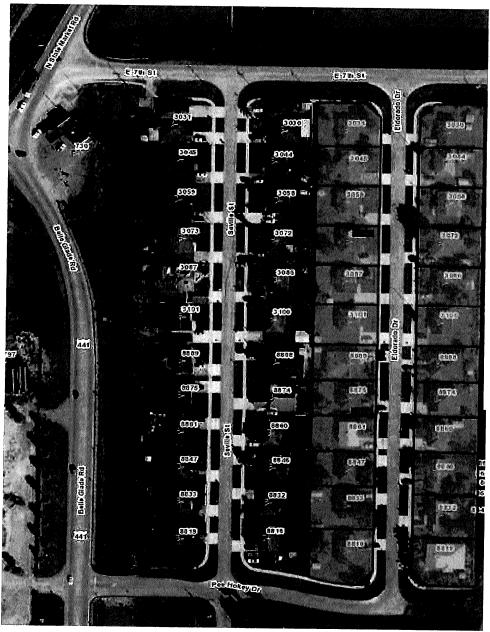
PLANTATION MHP CCRT AREA SPEED HUMP LAYOUT







CITY OF PAHOKEE SPEED HUMP LAYOUT MAP ELDORADO DRIVE

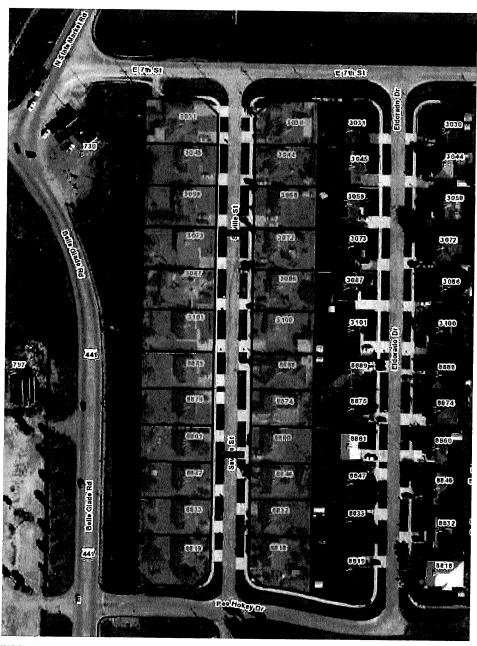


MAP PRODUCED BY:
PALM BEACH COUNTY TRAFFICE ENGINEERING = PROPOSED SPEED HUMP





CITY OF PAHOKEE SPEED HUMP LAYOUT MAP SEVILLE STREET



MAP PRODUCED BY: PALM BEACH COUNTY TRAFFICE ENGINEERING

= PROPOSED SPEED HUMP