## PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

## **AGENDA ITEM SUMMARY**

Meeting Date: March 14, 2017		<pre>{X} Consent { } Workshop</pre>	<pre>{ } Regular { } Public Hearing</pre>
Department:	Engineering &	<b>Public Works</b>	•
Submitted By: Engineering & Roadway Production		<b>Public Works</b>	
		uction Division	

## I. EXECUTIVE BRIEF

## Motion and Title: Staff recommends motion to approve:

- A) a blanket approval for appraisal and acquisition of the lands, rights-of-way, and easements for all Fiscal Year 2017 projects as identified in the Five Year Road Program annual update adopted on December 20, 2016; and
- B) the employment of all experts, including but not limited to real estate appraisers, engineers, certified public accountants, business damage experts, and other experts deemed necessary to appraise and acquire the before mentioned lands, rights-of-way and easements.

SUMMARY: These approvals will provide for the acquisitions necessary to accomplish the road goals as adopted in the annual update of the Five Year Road Program for Fiscal Year 2017 through Fiscal Year 2021. Each year since 1987, the BCC has granted blanket approval to appraise and acquire the lands, rights-of-way, and easements for projects on the adopted Five Year Road Program during each fiscal year. Countywide (PK)

**Background and Justification:** On December 3, 1985, the Board of County Commissioners (BCC) approved and adopted Ordinance No. 85-40 establishing the Five Year Road Program.

The Roadway Production Division is recommending a blanket approval to appraise and acquire lands, rights-of-way, and easements, and approval for employment of all experts, including but not limited to real estate appraisers, engineers, certified public accountants, business damage experts, and other experts. These services are deemed necessary for projects on the budgeted Five Year Road Program that will be undertaken during the fiscal year of 2017. The approval of this item will speed up the lengthy process of acquiring lands, rights-of-way, and easements.

### **Attachments:**

1. Exhibit "A" – Copy of Adopte	ed Five Year Road Program Annual Update	
Recommended by:	Department Director	2/7/17 Date
Approved By:	Assistant County Administrator	2/3/17 Date

## II. FISCAL IMPACT ANALYSIS

# A. Five Year Summary of Fiscal Impact:

Fiscal Years	2017	2018	2019	2020	2021
Capital Expenditures	<u>\$ -0-</u>				
Operating Costs					<u>-0-</u>
External Revenues	-0-				<u>-0-</u>
<b>Program Income (County)</b>					<u>-0-</u>
In-Kind Match (County)					
NET FISCAL IMPACT	<u>\$ **</u>			0-	<u>-0-</u>
# ADDITIONAL FTE					
<b>POSITIONS (Cumulative)</b>					

Is Item Included in Current Budget? Yes No

Budget Acct No.: Fund\_\_\_ Dept.\_\_\_ Unit\_\_ Object
Program

# **Recommended Sources of Funds/Summary of Fiscal Impact:**

\*\* Fiscal impact is indeterminable at this time. These firms are authorized to provide services on a task order basis. Funding will be established by project as necessary.

# III. REVIEW COMMENTS

Contract Dev. and Control

A. OFMB Fiscal and/or Contract Dev. and Control Comments:

U	MIN	
450 2/8	OFMBJET2/8	

B. Approved as to Form and Legal Sufficiency:

Assistant County Attorney

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

### PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A

#### Annual Update - Adopted - December 20, 2016

	FY 2017 BUDGETED	FY 2018 PROJECTED	FY 2019 PROJECTED	FY 2020 PROJECTED	FY 2021 PROJECTED	TOTAL PROJECTED
Local Option Gas Taxes Total	49,679,000	49,679,000	49,679,000	49,679,000	49,679,000	248,395,000
LESS Mass Transit (Palm Tran) Share	(33,045,000)	(33,045,000)	(33,045,000)	(33,045,000)	(33,045,000)	-165,225,000
LESS Engineering Operating	(6,526,000)	(6,526,000)	(6,526,000)	(6,526,000)	(6,526,000)	-32,630,000
REMAINING ROAD PROGRAM ALLOCATION	10,108,000	10,108,000	10,108,000	10,108,000	10,108,000	50,540,000
LESS 5% STATUTORY RESERVES	(505,400)	(505,400)	(505,400)	(505,400)	(505,400)	-2,527,000
OCEAN AVENUE LOAN REPAYMENT	(1,029,000)	(1,029,000)	(1,029,000)	(1,029,000)	(1,029,000)	-5,145,000
GAS TAX AVAILABLE FOR NEW ALLOCATIONS	8,573,600	8,573,600	8,573,600	8,573,600	8,573,600	42,868,000
INTEREST EARNINGS	771,624	771,624	771,624	771,624	771,624	3,858,120
MISCELLANEOUS	7,758,358 A	2,880,000 B	0	0	0	10,638,358
IMPACT FEES USED FOR PROJECTS	72,232,000	20,937,000	22,774,000	14,305,000	15,047,000	145,295,000
PROPORTIONATE SHARE USED FOR PROJECTS	1,722,344	0	0	0	507,732	2,230,076
TOTAL CURRENT REVENUES	91,057,926	33,162,224	32,119,224	23,650,224	24,899,956	204,889,554
BALANCES FORWARD	256,496	267,422	689,646	947,870	718,094	256,496
CARRY FORWARD	41,000,000	16,000,000	21,000,000	11,000,000	10,000,000	99,000,000
TOTAL REVENUES	132,314,422	49,429,646	53,808,870	35,598,094	35,618,050	304,146,050
PROJECT COSTS AS PROPOSED	132,047,000	48,740,000	52,861,000	34,880,000	35,080,000	303,608,000
REVENUES LESS PROJECT COSTS	267,422	689,646	947,870	718,094	538,050	538,050

General note on interest projections:

Projections for interest earnings assume that average cash balances will approximate 3.0 times the current year revenue projections at an interest rate of 3% in FY 2017 thru FY 2021.

Interest earnings on gas taxes are shown on this sheet.

Interest earnings on impact fees remain within each impact fee area and are not shown above.

Footnotes:

A FDOT (anticipates CIGP funds) up to \$758,358 for construction of Northlake Blvd, and Military Trail Intersection in FY 2017.

Additional funds include \$7,000,000 from the Atlantic Ave. Agreement.

B FDOT (anticipates CIGP funds) up to \$2,880,000 for right-of-way acquisition of Congress Ave., N. of Northlake Blvd. to Alt. A-1-A in FY 2018.

# PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

### Annual Update - Adopted - December 20, 2016

PROJECT	LIMITS	DESCRIPTION	FY 2017		FY 2018		2019	FY Cost	2020		2021
6th Ave. S.	over Lake Osborne Dr.	Dridge Deplement	Cost Ph	nase	Cost Phase	Cost	Cost Phase		Phase	Cost	Phase
		Bridge Replacement			150 K			6,000	6,000 C		
10th Ave. N.	Boutwell Rd.	Intersection Improvements	50 D/R			200				750	
45th St.	Military Tr.	Intersection Improvements	50 D/R			150				1,500	
60th St. N.	140th Ave. to E. of 120th Ave. N.	2.1 mi. 3/5L	1,200 D/R			2,500				9,000	
Admin. Support/Equipment	Countywide	Staff support and Computer Equip. for Program	370 P		370 P	370	P	370	P	370	Р
Annual Contract Advertising	Countywide	Advertising	20 P		20 P	20	Р	20	P	20	Р
Atlantic Ave.	Florida's Turnpike	Intersection Improvements	1,500 C								
Australian Ave.	Palm Beach Lakes Blvd.	Intersection Improvements	1,500 C								
Benoist Farms Rd.	S.R. 80 to Belvedere Rd.	0.9 mi, 3 L			700 R			5,200	С		
Boynton Beach Blvd.	Acme Dairy Rd.	Intersection Improvements	230 C								
Boynton Beach Blvd.	Florida's Turnpike Southbound Entrance/Exit	Intersection Improvements				801	Р				
Camino Real Rd./Boca Club	over Intracoastal Waterway	Bridge Rehabilitation	12,000 D/C								
Center St.	Thelma Ave. to Woodland Estates Dr.	0.3 mi, 3 L	1,300 C								***************************************
Church St.	Limestone Creek Rd. to W. of Central Blvd.	0.5 mi, 3 L			1,200 C						
Clint Moore Rd.	Oaks Club Drive to Long Lake Dr.	0.8 mi, 6 L	500 D/R	·		200	R/M			2,500	С
Congress Ave.	N. of Okeechobee Blvd. to Ware Dr.	0.1 mi, 5 L (W.P.B. "F" Canal Bridge Replacement - Culvert)	50 R		500 C		, ,				-
Congress Ave.	Palm Beach Lakes Blvd.	Intersection Improvements	400 R			2,000	С	-			
Congress Ave.	N. of Northlake Blvd. to Alt. A-1-A	0.6 mi, 2 L & 3 L	960 D/R/M	1	5,000 R/M			5,000	С		-
Connector	Lyons Rd. to Acme Dairy Rd.	0.5 mi, 2/3 L	900 C								
Coral Ridge Dr.	S. County Regional Park N. Entrance to 750' N.	0.1 mi, 2 L	800 C								
CR 880 (Old SR 80 )	Rehabilitation/Heavy Maintenance	Rehabilitation	1,000 C		1,000 C	1,000	С				
CR 880 (Old SR 80 )	over C-51 Canal	Bridge Replacement	100 D/R/M	i		3,500	С				
Davis Rd.	over L.W.D.D. L-6 Canal	Bridge Replacement-Culvert			600 C						
Drexel Rd.	Fair Green Rd. to 15th Ln. N.	0.1 mi, 3 L (L.W.D.D. L-2 Canal Bridge Replacement - Culvert)	900 C								
Flavor Pict Rd.	S.R. 7 to Lyons Rd.	1.0 mi, 2 L	4,500 C								
Florida Mango Rd.	10th Ave. North to Edgewater Drive	0.9 mi, 3 L (L.W.D.D. L-9 &. L-10 Canals Bridge Replacements)			100 R			3,300	С		<del></del>

# PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A (\$'s IN 1,000'S)

### Annual Update - Adopted - December 20, 2016

PROJECT	LIMITS	DESCRIPTION	FY 20	017 Phase		FY 2018 Cost Phase		2019 Phase	FY Cost	2020 Phase	FY Cost	2021 Phase
Florida Mango Rd.	Edgewater Drive to Barbados Rd.	0.6 mi, 3 L (L.W.D.D. L-8 Canal Bridge Replacement)	Cost 50 R		Cost		1,600		Cost	Filase	Cost	Filase
Florida Mango Rd.	Barbados Rd. to N. of Myrica Rd.	0.7 mi, 3 L ( L.W.D.D. L-7 Canal Culvert)	430 D				900	R			3,100	c
Florida Mango Rd.	N. of Myrica Rd. to Summit Blvd.	0.5 mi, 3 L (L.W.D.D. L-6 Canal Bridge Replacement - Culvert)			1,900	С						
Florida Mango Rd.	over L.W.D.D. L-5 Canal	Bridge Replacement-Culvert	100 D/I	R	680	С						•
Forest Hill Blvd.	Military Tr.	Intersection Improvements	150 P				1,650	P	750	P	1,500	P
Gateway Blvd.	Military Trail	Intersection Improvements	500 R						1,100	С		
Gateway Blvd.	High Ridge Rd	Intersection Improvements					1,180	С		-		
Glades Area	R&R Throughout the Glades	Repair/Reconstruction	700 C		700	С	700	С	700	С	700	С
Glades Rd.	Butts Rd.	Intersection Improvements	30 D		340	C/P						
Gun Club Rd.	over L.W.D.D. E-3 Canal	Bridge Improvements	900 C									
Haverhill Rd.	N. of Caribbean Blvd. to Bee Line Hwy.	1.6 mi, 5 L	9,000 C					- Allie Di Go				
Hood Rd.	E. of Florida's Turnpike to W. of Central Blvd.	1.2 mi, 4 L	12,650 C									
Hood Rd.	Central Blvd.	Intersection Improvements	1,300 C									
Indiantown Rd.	Jupiter Farms Rd.	Intersection Improvements	1,250 C									
Jog Rd.	over Florida's Turnpike	Slope Stabilization			680	С						
Jog Rd.	Roebuck Rd.	Intersection Improvements	920 D/	ıc								
Kirk Rd.	S. of L.W.D.D. L-7 Canal to Pot O'Gold St.	0.1 mi, 3 L (L.W.D.D. L-7 Canal Bridge Replacement - Culvert)	1,500 C									
Kirk Rd.	over L.W.D.D. L-5 Canal	Bridge Replacement-Culvert	650 C									
Lake Worth Rd.	Jog Rd.	Intersection Improvements			630	С						
Lawrence Rd.	Ponza Place to Lantana Road	0.7 mi, 3 L	300 D/	/R			100	R			1,900	С
Linton Blvd.	Military Tr.	Intersection Improvements			1,500	С						
Lyons Rd.	Hillsboro Canal to S.W. 18th Street	0.3 mi, 6 L	2,300 C									
Lyons Rd.	Clint Moore Rd. to Atlantic Ave.	3.0 mi, 4 L	9,700 C									
Lyons Rd.	N. of L.W.D.D. L-14 Canal to Lake Worth Rd.	1.1 mi, 4 L			5,000	С						
Lyons Rd.	Lake Worth Rd. to S. of L.W.D.D. L-11 Canal	0.5 mi, 3 L			2,500	С						
Lyons Rd.	S. of L.W.D.D. L-11 Canal to N. of L.W.D.D. L-10 Canal	0.6 mi, 2/3 L									100	Р

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# PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A ( \$'s IN 1,000'S )

### Annual Update - Adopted - December 20, 2016

PROJECT	LIMITS	DESCRIPTION	FY 2	FY 2017		2018	FY	2019	FY	2020	FY	2021
			Cost Phase		Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
Northlake Blvd.	E. of Seminole Pratt Whitney Rd. to E. of Hall Blvd.	1.0 mi, 4 L	4,300 C	2								
Northlake Blvd.	E. of Hall Blvd. to Coconut Blvd.	2.4 mi, 4 L					9,200	С				
Northlake Blvd.	S.R. 710 to Military Tr.	Safety Improvements & Resurfacing	1,500 C	3								
Northlake Blvd.	Military Tr.	Intersection Improvements	1,517 (	C								
Okeechobee Blvd.	Skees Road	Intersection Improvements	340 C	C								
Okeechobee Blvd.	Church St.	Intersection Improvements	1,000 F	R			1,200	С				
Old Dixie Hwy.	Yamato Rd. to Linton Blvd.	3.0 mi, 3 L	2,000 F	R			10,350	С				
Palmetto Park Rd.	E. of Military Trail to I-95	Intersection Improvements	200 [	D/R	800	С						
Palmetto Park Rd.	SW 7th Ave. to SW 5th Ave.	0-2 mi 4/6L (LWDD E-4 Canal, El Rio Canal, Bridge Replacement)			3,300	D/R/C		35.30			1	
Palmetto Park Rd. Bascule Bridge	over Intracoastal Waterway	Rehab/Painting					2,500	С				
Palmwood Rd.	750 ft. N. of Donald Ross Rd. to Susan Ave.	Slope Stabilization	1,320 (	C								
Pathway Program	Countywide	Pathways	1,500 [	D/R/C	1,500	D/R/C	1,500	D/R/C	1,500	D/R/C	1,500	D/R/C
PGA Blvd.	Central Blvd.	Intersection Improvements	500 (	С								
PGA Blvd.	Military Tr.	Intersection Improvements			1,800	С						
Purdy Ln.	Forest Hill Elem. To E. Major Dr.	0.2 mi, 3 L (LWDD E-3 Canal Bridge Replacement)	2,300 F	R/C								
Recording Fees	Countywide	Right-of-Way	20 F	R	20	R	20	R	20	R	20	R
Reserve-Bridges/Culverts/Pipes	Countywide	Rehab./Repair/Replacement	1,870 \$	S/D/R/M/C	3,000	S/D/R/M/C	3,000	S/D/R/M/C	1,000	D/R/M/C	1,200	D/R/M/C
Reserve-Intersections	Countywide	Design, R/W, Mitigation & Construction	2,450 [	D/R/M/C	4,330	D/R/M/C	1,300	D/R/M/C	3,200	D/R/M/C	600	D/R/M/C
Reserve-Pavement Markings	Countywide	Pavement Markings	400 [	D/R/C								
Reserve-Plans/Align.	Countywide	Study, Design & Mitigation	200 8	S/D/M	200	S/D/M	200	S/D/M	200	S/D/M	200	S/D/M
Reserve-Railroad Crossings	Countywide	Rehabilitation/Upgrade	600 [	D/C/P	600	D/C/P	600	D/C/P	600	D/C/P	600	D/C/P
Reserve-Resurfacing	Countywide	Resurfacing	5,000 [	D/R/C	5,000	D/R/C	5,000	D/R/C	5,000	D/R/C	5,000	D/R/C
Reserve-R/W	Countywide	Land Acquisition	300 F	R	300	R	300	R	300	R	300	R
Reserve-Traffic Calming	Countywide	Minor Improvements	20 [	D/C	20	D/C	20	D/C	20	D/C	20	D/C
Reserve-Traffic Signals	Countywide	Mast Arms	1 009	D/C	600	D/C	600	D/C	600	D/C	600	D/C
Roebuck Rd.	S.R. 7 to Jog Rd.	3.0 mi, 4 L									100	D/M

# PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A (\$'s IN 1,000'S)

## Annual Update - Adopted - December 20, 2016

PROJECT	LIMITS	DESCRIPTION	FY	2017	FY	2018	FY	2019	FY	2020	FY	2021	
PROJECT	LIMITS	DESCRIPTION	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	
Roebuck Rd.	Jog Rd. to Haverhill Rd.	1.0 mi, 5 L	4,600	С									
Royal Palm Beach Blvd.	M-Canal to S. of Orange Blvd.	1.0 mi, 3/5 L	-		3,700	С		7112					
Sandalfoot Blvd.	State Road 7	0.1 mi, 5 L (LWDD E-1 Canal Bridge Replacement)	2,100 C	С									
Seminole Pratt Whitney Rd.	Orange Blvd. to S. of Northlake Blvd.	1.8 mi, 4/6 L	8,400	С									
Seminole Pratt Whitney Rd.	Northlake Blvd.	Intersection Improvements	4,200	4,200 C		4,200 C							
Sherwood Forest Blvd.	over L.W.D.D. L-8 Canal	Bridge Improvements	600	С									
Silver Beach Rd.	E. of Congress Ave. to Old Dixie Hwy.	0.9 mi, 2 L & 3 L	6,000 R/C		6,000 R/C								
Southern Blvd.	Lyons Rd./Sanbury's Way	Intersection Improvements	2,100	P									
Summit Blvd.	over L.W.D.D. E-3 Canal	Bridge Improvements	300	С									
S.W. 3rd. St.	State Road 7	0.1 mi, 3 L (LWDD E-1 Canal Bridge Replacement)	1,850	С									
S.W. 18th St.	Military Tr.	Intersection Improvements	1,500	С									
Woolbright Rd.	Military Tr. to Lawrence Rd.	Resurfacing, Safety and Drainage Improvements	1,100	С									
Yamato Rd.	Lakeridge Blvd. to W. of Florida's Turnpike	1.1 mi, 5/6 L	600	D/R			200	R/M			3,500	С	

Project Totals 132,047 48,740 52,861 34,880 35,080