

**PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM SUMMARY**

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Meeting Date:	December 19, 2017	[]	Consent	[]	Regular
		[]	Workshop	[X]	Public Hearing

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Department: Engineering & Public Works
Submitted By: Engineering & Public Works
Submitted For: Roadway Production Division

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I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- A) Determine that Palm Beach County (County) has adhered to and implemented its Five Year Road Program (Program) based on substantial evidence that the funding for the current fiscal year and the addition of the new fifth year are as contemplated in the Comprehensive Plan and that fewer than 20% of the Fiscal Year 2016 construction projects are more than 12 months behind schedule as defined in Attachment "1";

- B) Approve Road Program Findings of Fact (per Article 12.M.3.B of the Unified Land Development Code) with a **majority plus one affirmative vote** that the delay of Lake Worth Road/Jog Road Intersection Improvements and Old Dixie Highway, Yamato Road to Linton Boulevard will not result in any link or intersection on the road network operating at greater than the adopted level of service, and that no project which was approved and phased based upon such assured construction would be denied building permits because of the delay of construction projects; and

- C) Adopt an Ordinance amending Ordinance No. 85-40, as amended, establishing an amended Program; providing for title; purpose; adoption of revised Program and revised list of projects contained in Exhibit "A"; implementation of the Program; modification of Program; funding of other roadway improvements, interpretation of exhibit; repeal of laws in conflict; severability; inclusion in the Code of Laws and Ordinances; and effective date.

SUMMARY: This is the annual update of the County's Program which is required to be considered each year by the Program Ordinance. The Unified Land Development Code (ULDC) requires that concurrent with the adoption of the annual Program, the Board of County Commissioners (BCC) must determine that the appropriate Findings of Fact associated with the Road Program have been made. Those findings have been made and are defined in Attachment "1". The ULDC also requires prior to the deletion/delay of any construction project from the County's Program, the BCC must determine that the findings associated with the delay have been made. They have been made, and they are defined in Attachment "2". Exhibit "A" to the Ordinance contains the road projects to be undertaken by the County in the next five years and is included in Attachment "3". Countywide (LBH)

Background and Policy Issues: The approval of the annual update to the Program requires certain findings be made in accordance with the Traffic Performance Standards (TPS) and the ULDC.

(Continued on page 3)

Attachments:

- 1. Road Program Annual Update Findings of Fact Memo
- 2. Road Program Annual Update Findings of Fact Memo to Delay Construction Projects
- 3. Ordinance with Exhibit "A"

Recommended By:  11/30/17
Department Director Date

Approved By:  12/18/17
Assistant County Administrator Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2018	2019	2020	2021	2022
Capital Expenditures	<u>\$ 69.0</u>	<u>95.3</u>	<u>52.9</u>	<u>44.0</u>	<u>35.5</u>
Operating Costs	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
External Revenues	<u>(\$ 69.3)</u>	<u>(\$ 95.4)</u>	<u>(\$ 53.5)</u>	<u>(\$ 44.2)</u>	<u>(\$ 36.0)</u>
Program Income (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
In-Kind Match (County)	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>	<u>-0-</u>
NET FISCAL IMPACT	<u>(\$ 0.3)</u>	<u>(\$ 0.1)</u>	<u>(\$ 0.6)</u>	<u>(\$ 0.2)</u>	<u>(\$ 0.5)</u>
# ADDITIONAL FTE					
POSITIONS (Cumulative)					

Is Item Included in Current Budget? Yes No
Does this item include the use of federal funds Yes No X

Budget Acct No.: Fund__ Dept.__ Unit__ Object
Program

Recommended Sources of Funds/Summary of Fiscal Impact:

The Five Year Road Program is funded from Gasoline Taxes and Impact Fees, including the interest on these two sources of funds, as well as Grants, Developer Contributions and Infrastructure Sales Tax.

C. Departmental Fiscal Review: . Ali Kovalainen

III. REVIEW COMMENTS

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

J. K. Allen 12/12/17
OFMB
12/12/17

J. J. Jacobson 12/13/17
Contract Dev. and Control
12/13/17

B. Approved as to Form and Legal Sufficiency:

12/15/2017 J. J. Jacobson
Assistant County Attorney

C. Other Department Review:

Department Director

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

Background and Policy Issues: (Continued from page 1)

All findings have been made and are defined in Attachments "1" and "2". Therefore the approval of the Program's annual update is recommended. This Program Ordinance was originally enacted in 1985 and provides for the funding and timing of the road improvements for the next five years. The Ordinance also requires the County to update its Program annually and add the new fifth year's projects.



INTEROFFICE MEMORANDUM

DATE: December 11, 2017

TO: Honorable Melissa McKinlay, Mayor and
Members of the Board of County Commissioners

FROM: David L. Ricks, P.E.
County Engineer

RE: **ROAD PROGRAM - ANNUAL UPDATE
PUBLIC HEARING - DECEMBER 20, 2016
FINDINGS OF FACT**

**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**

Melissa McKinlay, Mayor

Mack Bernard, Vice Mayor

Hal R. Valeche

Paulette Burdick

Dave Kerner

Steven L. Abrams

Mary Lou Berger

County Administrator

Verdenia C. Baker


Traffic Performance Standards, Article 12, Chapter M, Section 4 of the present Unified Land Development Code requires that:

Concurrent with the adoption of the annual Five Year Road Program, the Board County Commissioners shall determine whether Palm Beach County has adhered to and implemented its Five Year Road Program. In order to make the determination that PBC has adhered to and implemented its adopted Five Year Road Program, the BCC must find the following based upon substantial competent evidence:

- A. Funding**
The amount of funding of the current fiscal year of the Five Year Road Program is, at a minimum, as contemplated in the Comprehensive Plan (Plan) and the Five Year Road Program.
- B. New Fifth Year**
The new fifth year being added to the Five Year Road Program with Projects added to the Five Year Road Program at a rate contemplated in the Plan.
- C. Projects on Schedule**
Fewer than 20 percent of the programmed road construction Projects (on a line item basis) from the preceding fiscal year over which PBC has control are more than 12 months behind schedule.

The BCC determines that upon adoption of the 2017-2021 Capital Improvement Element Table of the Comprehensive Plan, the BCC will be in adherence with and able to implement the adopted Five Year Road Program, and finds that the funding, New Fifth Year, and Projects are on schedule based on the following substantial competent evidence:

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A Funding

The proposed funding level for the current fiscal year remains approximately at the amount previously contemplated in the Comprehensive Plan.

B New Fifth Year

A total of 35.5 million in projects has been added to the Road Program in FY 2022.

C Projects on Schedule

All projects programmed for road construction in Fiscal Year 2016 were awarded prior to September 30, 2017.

GTW: OAF:ug

cc: Tanya N. McConnell, P.E., Deputy County Engineer
Steven B. Carrier, P.E., Assistant County Engineer
Omelio A. Fernandez, P.E., Director, Roadway Production Division
L. Morton Rose, P.E., Assistant Director, Roadway Production Div.
Yelizaveta B. Herman, Assistant County Attorney II



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INTEROFFICE MEMORANDUM

DATE: December 11, 2017

TO: Honorable Melissa McKinlay, Mayor and
The Board of County Commissioners

FROM: David L. Ricks, P.E.
County Engineer

RE: **ROAD PROGRAM ANNUAL UPDATE
PUBLIC HEARING – December 19, 2017
FINDINGS OF FACT – CONSTRUCTION DELAYS**

Per Article 12.M.3.B of the Unified Land Development Code prior to approving the deletion of any construction project from the County's Five-Year Road Program, the BCC must find:

1) That the deletion of the construction Project will not result in any link or intersection on the road network operating at greater than the Adopted LOS as defined in this Article if such Link would not have operated at greater than the Adopted LOS had the Project been constructed as originally programmed in the adopted Five-Year Road Program; and

2) That no Project which was approved and phased based upon such Assured Construction would be denied Building Permits because of the deletion of the construction.

If both findings can be made, then the construction Project may be eliminated by a majority vote except if the Project is in the current fiscal year, in which case a majority plus one vote is required.

If only the second finding can be made, then a Project not in the current fiscal year could be deleted by a majority plus one vote.

However, in no case may a Project be deleted when the second finding cannot be made. Note that Article 12.B.2.F.2 of the ULDC also addresses the question of deletion of a construction project from the PBC Five Year Road Program Ordinance to which a Project was approved and phased. This section states that, "Building Permits for development that was phased to that assured construction shall be issued, but not sooner than the end of the fiscal year construction was to commence."



Article 12.M.3.A of the Unified Land Development Code defines "deletion of a construction Project" as "the elimination of the construction Project, the failure to let a road construction contract, the removal of or failure to establish funding of the construction Project, the material reduction in the scope of work or funding (as it affects the construction Project), or the postponement of the construction Project in the Five-Year Road Program for more than two years beyond the year the construction was originally programmed".

Two (2) projects in the proposed Annual Update to the Five Year Road Program meet this definition. In order to assist the BCC in making the determination regarding Findings 1 and 2 for these projects, the following substantial competent evidence has been provided:

1. Lake Worth Road and Jog Road Intersection Improvements:

Construction of intersection improvements was originally scheduled for FY 2016 and is presently scheduled for FY 2018. This construction will add capacity to this intersection. The original plan was to add an exclusive right turn lane westbound to northbound, but due to right-of-way acquisition issues, it has been deemed cost infeasible. Instead, the proposed plan is to add an exclusive right turn lane southbound to westbound in FY 2019. Construction of the project has been postponed for more than two years beyond the year the construction was originally programmed.

Finding 1

The 2017 peak season critical sum for this intersection is estimated to be 1302, which corresponds to Level of Service (LOS) D or better. Because the intersection is currently operating within the adopted LOS, Finding 1 is met.

Finding 2

There are no development projects which are phased to this construction. Finding 2 is met.

Because both findings can be made and the project is in the current fiscal year, a majority plus one vote is required.

2. Old Dixie Highway from Yamato Road to Linton Boulevard Improvements:

Construction of widening improvements was originally scheduled for FY 2018 and is presently scheduled for FY 2020, but is now proposed to be delayed to FY 2022 due to extensive needs of right-of-way acquisition, coordination, and increasing costs. This construction will add capacity to the segment of the roadway. Construction of the project has been postponed for more than two years beyond the year the construction was originally programmed.



Finding 1

The 2017 peak season daily volume to capacity ratio for this segment is 0.85, which corresponds to Level of Service (LOS) D. Because the segment is currently operating within the adopted LOS, Finding 1 is met.

Finding 2

There are no development projects which are phased to this construction. Finding 2 is met.

Because both findings can be made, a majority vote is required.

DLR:OAF

CC: Tanya N. McConnell, P.E., Deputy County Engineer
Steve Carrier, P.E., Assistant County Engineer
Omelio A. Fernandez, P.E., Director, Roadway Production Division
Morton Rose, P.E., Asst. Director, Roadway Production Division
Yelizaveta B. Herman, Assistant County Attorney II

ORDINANCE NO. 2017-

**ORDINANCE OF THE BOARD OF COUNTY COMMISSIONERS
OF PALM BEACH COUNTY, FLORIDA, AMENDING ORDINANCE NO. 85-40,
AS AMENDED, ESTABLISHING AN AMENDED FIVE YEAR ROAD PROGRAM;
PROVIDING FOR TITLE; PURPOSE; ADOPTION OF REVISED FIVE YEAR
ROAD PROGRAM AND REVISED LIST OF PROJECTS CONTAINED IN EXHIBIT
"A"; IMPLEMENTATION OF PROGRAM; MODIFICATION OF PROGRAM;
FUNDING OF OTHER ROADWAY IMPROVEMENTS, INTERPRETATION OF
EXHIBIT; REPEAL OF LAWS IN CONFLICT; SEVERABILITY; INCLUSION IN
THE CODE OF LAWS AND ORDINANCES; EFFECTIVE DATE.**

WHEREAS, by Ordinance 85-40, Palm Beach County (County) established a Five Year Road Program (Program) setting forth the road projects to be funded, designed and constructed by the County within the next five years; and

WHEREAS, Ordinance 85-40 required annual updates of the road projects by December of each year and permits modifications of the Program no more than twice in a one year period; and

WHEREAS, the Board of County Commissioners (BCC) annually updates Ordinance 85-40 by enacting Ordinances in each fiscal year, by amending the attachment identified as Exhibit "A" to each of the Ordinances; and

WHEREAS, the last adopted Ordinance was 2017-022; and

WHEREAS, the BCC has considered the funding and timing of road projects for the next five years as set forth in Exhibit "A" to Ordinance 2017-022, and desires to revise Exhibit "A" of Ordinance 2017-022 to reflect such changes; and

WHEREAS, the BCC wishes to amend the Five Year Road Program Ordinance by amending Exhibit "A" and enacting a new Exhibit "A" to this Ordinance.

**NOW, THEREFORE, BE IT ORDAINED BY THE BOARD OF COUNTY
COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA,
THAT:**

SECTION I

Ordinance 85-40, as amended by the last adopted Ordinance 2017-022; is hereby amended.

TITLE

This Ordinance shall be known as the "Palm Beach County Five Year Road Program Ordinance."

PURPOSE

The Palm Beach County Comprehensive Plan, Transportation Element, is designed to be used as a guide to meet existing and future ground transportation needs of the County including major roadways within incorporated municipalities. The element analyzes the primary transportation network within the County to determine system deficiencies and identify improvements.

The BCC now desires to codify in this Ordinance a reasonably attainable program of roadway construction for the next five years and match the construction of the projects with available funding.

The further purpose of this Ordinance is to encourage the prioritization of projects, provide for better timing of right-of-way acquisition and provide improved planning for financial funding mechanisms.

ADOPTION OF REVISED FIVE YEAR ROAD PROGRAM

The list of projects for the Five Year Road Program set forth in Exhibit "A" of Ordinance 85-40, as amended, is hereby modified as set forth in a new Exhibit "A", attached hereto and incorporated herein, and is hereby adopted as the Five Year Road Program. Exhibit "A" of Ordinance 2017-022 is hereby deleted and replaced with the new Exhibit "A", attached hereto.

IMPLEMENTATION OF PROGRAM

The County Administrator and the County Engineer are directed to implement the Program by taking such actions as are necessary to cause the construction of the roadway segments indicated on the Program, make periodic reports to the BCC with regard to the progress of the projects and to bring all necessary agreements and budget amendments to accomplish the project to the BCC for consideration.

MODIFICATION OF PROGRAM

Each year prior to December, the BCC shall consider an amendment to this Ordinance modifying the list of projects contained on Exhibit "A" to create a viable list of funded projects for the succeeding five years.

From time to time during each year, the BCC, by resolution, may shift funding within the Program to promote the more efficient construction of the projects. Deletions, substitutions and additions of entire construction projects from Exhibit "A" may only be accomplished by Ordinance of the Board of County Commissioners. Deletions of projects may be accomplished no more frequently than twice a year.

FUNDING OF OTHER ROADWAY IMPROVEMENTS, INTERPRETATION OF EXHIBIT

This Ordinance shall not be construed to prevent the BCC from constructing other roadway improvements which are not listed on Exhibit "A," provided the projects are funded from sources which will not delete or delay projects included on Exhibit "A."

It is recognized that Exhibit "A" depicting limits of the various projects, length of projects, type of work, timetables and costs is an approximation that will require modification and updating by the County Administrator based upon more detailed information and bidding results; provided that the following changes may only be made by the BCC:

- (a) Changes that increase or decrease the total approved appropriations of the Program.
- (b) Changes requiring funding from a reserve account.
- (c) Changes increasing a BCC approved project budget by more than five percent.
- (d) Changes which significantly affect the scope, nature, or phasing of a capital project.

REPEAL OF LAWS IN CONFLICT

All local laws and ordinances applying to the unincorporated area of the County in conflict with any provisions of this Ordinance are hereby repealed.

SEVERABILITY

If any section, paragraph, sentence, clause, phrase, or word of this Ordinance is for any reason held by the Court to be unconstitutional, inoperative, or void, such holding shall not affect the remainder of this Ordinance.

INCLUSION IN THE CODE OF LAWS AND ORDINANCES

The provisions of this Ordinance shall become and be made a part of the Code of Laws and Ordinances of Palm Beach County, Florida. The sections of this Ordinance may be renumbered or relettered to accomplish such, and the word "ordinance" may be changed to "section," "article," or any other appropriate word.

EFFECTIVE DATE

The provisions of this Ordinance shall become effective upon filing with the Department of State.

APPROVED AND ADOPTED by the Board of County Commissioners of Palm Beach County, Florida, this _____ day of _____, 2017.

Sharon R. Bock, Clerk & Comptroller
Circuit Courts

By: _____
Deputy Clerk
Mayor

Palm Beach County Florida, by its
Board of County Commissioners

By: _____
Melissa McKinlay,

**APPROVED AS TO FORM AND
LEGAL SUFFICIENCY**

By: _____
Yelizaveta B. Herman, Assistant County Attorney

EFFECTIVE DATE: Filed with the Department of State on the ____ day of _____, 2017.

PALM BEACH COUNTY FIVE YEAR ROAD PROGRAM - EXHIBIT A

Annual Update Public Hearing - December 19, 2017

	FY 2018 BUDGETED	FY 2019 PROJECTED	FY 2020 PROJECTED	FY 2021 PROJECTED	FY 2022 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	195,736	525,736	245,736	225,736	175,736	1,368,680
MISCELLANEOUS	3,700,000 A	7,810,000 B	9,400,000 C	505,000 D	0	21,415,000
IMPACT FEES USED FOR PROJECTS	45,243,000	32,470,000	19,227,000	20,206,000	15,988,000	133,134,000
PROPORTIONATE SHARE USED FOR PROJECTS	0	1,766,031	0	0	2,104,157	3,870,188
TOTAL CURRENT REVENUES	57,712,336	51,145,367	37,446,336	29,510,336	26,841,493	202,655,868
BALANCES FORWARD	604,988	267,324	81,691	668,027	188,363	604,988
CARRY FORWARD	11,000,000	44,000,000	16,000,000	14,000,000	9,000,000	94,000,000
TOTAL REVENUES	69,317,324	95,412,691	53,528,027	44,178,363	36,029,856	297,260,856
PROJECT COSTS AS PROPOSED	69,050,000	95,331,000	52,860,000	43,990,000	35,470,000	296,701,000
REVENUES LESS PROJECT COSTS	267,324	81,691	668,027	188,363	559,856	559,856

General note on interest projections:
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 \$2,880,000 for right-of-way acquisition of Congress Ave., N. of Northlake Blvd. to Alt. A-1-A in FY 2018.
Anticipates Interlocal Agreement with Martin County for the Construction of Mack Dairy Rd., Palm Beach County will fund 1/3 of the Construction Cost (\$410,000). Martin County will prepare plans, obtain permits and contribute an estimated \$820,000 for construction.
- B Infrastructure Sales Tax includes \$700,000 in FY 2019 for Florida Mango Rd. over LWDD L-8 Canal Bridge Construction
FDOT (anticipates CIGP funds) up to \$110,000 for Design in FY 2019 for Weisman Way/SR 7 Intersection Improvements.
Additional funds include \$7,000,000 from the Atlantic Ave. Agreement for Lyons Rd. Construction.
- C Infrastructure Sales Tax includes \$6,000,000 in FY 2020 for 6th Ave. South over Lake Osborne Drive Bridge Construction
Infrastructure Sales Tax includes \$2,700,000 in FY 2020 for CR 880 over C-51 Bridge Construction
Infrastructure Sales Tax includes \$700,000 in FY 2020 for Florida Mango Rd. over LWDD L-9 Canal Bridge Construction
- D FDOT (anticipates CIGP funds) up to \$505,000 for Construction/CEI in FY 2021 for Weisman Way/SR 7 Intersection Improvements.

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

Annual Update Public Hearing - December 19, 2017

	PROJECT	LIMITS	DESCRIPTION	FY 2018		FY 2019		FY 2020		FY 2021		FY 2022	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	6th Ave. S.	over Lake Osborne Dr.	Bridge Replacement	150	R			7,000	C				
	10th Ave. N.	Boutwell Rd.	Intersection Improvements			200	R			750	C		
	45th St.	E. of Haverhill Rd. to E. of Military Trail	0.6 mi., 6 L			150	R			1,900	C		
	60th St. N.	140th Ave. to E. of 120th Ave. N.	2.1 mi. 3/5L			2,500	R/M			9,000	C		
	Admin. Support/Equipment	Countywide	Staff support and Computer Equip. for Program	370	P	370	P	370	P	370	P	370	P
	Annual Contract Advertising	Countywide	Advertising	20	P	20	P	20	P	20	P	20	P
	Atlantic Ave.	Florida's Turnpike	Intersection Improvements	1,500	C								
	Australian Ave.	Palm Beach Lakes Blvd.	Intersection Improvements	2,600	C								
	Benoist Farms Rd.	S.R. 80 to Belvedere Rd.	0.9 mi, 3 L	700	R			5,200	C				
	Blue Heron Blvd.	Australian Ave.	Intersection Improvements	350	R/C								
	Blue Heron Blvd.	Congress Ave.	Intersection Improvements	400	C								
	Boynton Beach Blvd.	Acme Dairy Rd.	Intersection Improvements	600	C								
	Boynton Beach Blvd.	Florida's Turnpike Southbound Entrance/Exit	Intersection Improvements			801	P						
	Camino Real	Military Trail to SW 7th Ave.	Milling, Resurfacing and Safety Improvements			840	C						
	Central Blvd.	University Blvd.	Intersection Improvements	50	D	500	C						
	Church St.	Limestone Creek Rd. to W. of Central Blvd.	0.5 mi, 3 L	500	D/R/M	1,800	C						
	Clint Moore Rd.	Oaks Club Drive to Long Lake Dr.	0.8 mi, 6 L	20	D	200	R/M			2,500	C		
	Clint Moore Rd.	Jog Rd.	Intersection Improvements	160	D			780	C				
	Clint Moore Rd.	Military Tr.	Intersection Improvements	400	D			1,700	R			1,600	C
	Coconut Blvd.	Orange Blvd. to S. of Temple Blvd.	1.0 mi. 5 L			10	D	1,200	D/R			1,300	R
	Coconut Blvd.	Temple Blvd. to S. of Northlake Blvd.	1.0 mi. 5 L	10	D	1,200	D/R			1,300	R		
	Congress Ave.	N. of Okeechobee Blvd. to Ware Dr.	0.1 mi, 5 L (W.P.B. "F" Canal Bridge Replacement - Culvert)	720	C								
	Congress Ave.	Palm Beach Lakes Blvd.	Intersection Improvements			2,000	C						
	Congress Ave.	N. of Northlake Blvd. to Alt. A-1-A	0.6 mi, 2 L & 3 L	5,760	D/R/M			4,000	C	2,000	C		
	CR 880 (Old SR 80)	Belle Glade to Twenty Mile Bend	Rehabilitation/Heavy Maintenance	1,000	C	1,000	C	1,000	C	1,000	C	1,000	C
	CR 880 (Old SR 80)	over C-51 Canal	Bridge Replacement					3,500	C				

*See Footnotes, Phase(s): S- Study; D=Design; M=Mitigation; R=RAW Acq.; C=Construction; P=Payment

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

Annual Update Public Hearing - December 19, 2017

	PROJECT	LIMITS	DESCRIPTION	FY 2018		FY 2019		FY 2020		FY 2021		FY 2022	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Davis Rd.	over L.W.D.D. L-6 Canal	Bridge Replacement-Culvert	650	C								
	Donald Ross Rd.	Bascule Bridge	Equipment	1,100	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)	200	R			3,300	C				
	Florida Mango Rd.	Edgewater Drive to S. of Barbados Rd.	0.6 mi, 3 L (L.W.D.D. L-8 Canal Bridge Replacement)	200	R	1,600	C						
	Florida Mango Rd.	S. of Barbados Rd. to N. of Myrica Rd.	0.7 mi, 3 L (L.W.D.D. L-7 Canal Culvert Replacement)			1,000	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)	200	D/R	2,200	C						
	Florida Mango Rd.	over L.W.D.D. L-5 Canal	Bridge Replacement-Culvert	100	D/R	700	C						
	Florida Mango Rd.	over PBC L-2 Canal	Bridge Replacement			500	C						
	Forest Hill Blvd.	Military Tr.	Intersection Improvements			1,650	P	750	P	1,500	P		
	Gateway Blvd.	Military Trail	Intersection Improvements			1,700	C						
	Gateway Blvd.	High Ridge Rd	Intersection Improvements			1,180	C						
	Glades Area	R&R Throughout the Glades	Repair/Reconstruction	700	C	700	C	700	C	700	C	700	C
	Glades Rd.	Butts Rd.	Intersection Improvements	400	C								
	Gun Club Rd.	Forest Estates Drive to LWDD E-3 Canal	0.5 mi., 3 L	560	D/R			100	R/M			2,340	C
	Hagen Ranch Rd.	Atlantic Ave.	Intersection Improvements	500	D/R/C								
	Happy Hollows Rd.	Smith Dairy Rd. to Lyons Rd.	0.5 mi, 2 L	200	D	700	R	650	C				
	Harbor Rd	19660 Harbor Rd. to Harbor Rd. N.	Seawall Repair/Slope Stabilization	100	S/D	400	C						
	Haverhill Rd.	N. of Caribbean Blvd. to S. of Dyer Park North Entrance	0.5 mi, 5 L	3,100	D/R/C								
	Haverhill Rd.	S. of Dyer Park North Entrance to Bee Line Hwy.	1.1 mi, 5 L	5,900	D/R/C								
	Hypoluxo Rd.	Jog Rd.	Intersection Improvements	220	D			1,100	C				
	Jog Rd.	over Florida's Turnpike	Sidewalk Reconstruction (ADA Modifications)	100	C								
	Kirk Rd.	LWDD L-7 Canal to Summit Blvd.	0.5 mi, 3/5 L	430	D/R			100	R/M			3,200	C
	Kirk Rd.	Summit Blvd. to Gun Club Rd.	0.8 mi, 3/5 L	10	D	620	D/R/M			100	R/M		
	Lake Worth Rd.	Jog Rd.	Intersection Improvements			630	C						
	Lantana Rd.	Edgecliff Ave.	Intersection Improvements	350	C								
	Lawrence Rd.	over L.W.D.D. L-17 Canal	0.1 mi, 3 L (Culvert Replacement)	200	C								

*See Footnotes, Phase(s): S- Study; D=Design; M=Mitigation; R=R/W Acq.; C=Construction; P=Payment

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

Annual Update Public Hearing - December 19, 2017

	PROJECT	LIMITS	DESCRIPTION	FY 2018		FY 2019		FY 2020		FY 2021		FY 2022	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Lawrence Rd.	S. of Ponza Place to Lantana Road	0.8 mi, 3 L			100	R			2,200	C		
	Linton Blvd.	Military Tr.	Intersection Improvements	1,500	C								
	Linton Blvd.	S. Federal Hwy.	Intersection Improvements	800	C								
	Loxahatchee River Road	SFWMD C-18 Canal	Sope Stabilization	300	S/D	1,500	C						
	Lyons Rd.	Clint Moore Rd. to N. of LWDD L-39 Canal	1.1 mi, 4 L	3,900	C								
	Lyons Rd.	S. of LWDD L-38 Canal to Atlantic Ave.	2.1 mi, 4 L			10,600	C						
	Lyons Rd.	N. of LWDD L-30 Canal to Boynton Beach Blvd.	3.0 mi, 4 L	10	D	1,900	D/R/M			100	R/M		
	Lyons Rd.	N. of L.W.D.D. L-14 Canal to Lake Worth Rd.	1.1 mi, 4 L			5,000	C						
	Lyons Rd.	Lake Worth Rd. to S. of L.W.D.D. L-11 Canal	0.5 mi, 3 L			2,500	C						
	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	P
	Mack Dairy Rd.	Indiantown Rd. to Old Indiantown Rd.	0.7 mi, 2 L	1,230	C								
	Northlake Blvd.	E. of Seminole Pratt Whitney Rd. to E. of Hall Blvd.	1.0 mi, 4 L			4,300	C						
	Northlake Blvd.	E. of Hall Blvd. to Coconut Blvd.	2.4 mi, 4 L			9,200	C						
	Okeechobee Blvd.	Haverhill Rd.	Intersection Improvements	140	D/R	150	D/R/M			650	C		
	Okeechobee Blvd.	Church St.	Intersection Improvements			1,200	C						
	Old Dixie Hwy.	Yamato Rd. to Linton Blvd.	3.0 mi, 3 L			1,000	D/R/M	7,000	R			12,600	C
	Palmetto Park Rd.	Lyons Rd.	Intersection Improvements	210	D			100	R			900	C
	Palmetto Park Rd.	Boca Rio Rd.	Intersection Improvements	200	C								
	Palmetto Park Rd.	E. of Military Trail to I-95	Intersection Improvements			800	C						
	Palmetto Park Rd.	SW 7th Ave. to SW 5th Ave.	0-2 mi 4/6L (LWDD E-4 Canal, El Rio Canal, Bridge Replacement)	4,300	D/R/C								
	Palmetto Park Rd. Bascule Bridge	over Intracoastal Waterway	Rehab/Painting					2,500	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	900	C								
	PGA Blvd.	Military Tr.	Intersection Improvements	1,800	R/C								
	Recording Fees	Countywide	Right-of-Way	20	R	20	R	20	R	20	R	20	R
	Reserve-Bridges/Culverts/Pipes	Countywide	Rehab./Repair/Replacement	1,000	S/D/R/M/C	1,000	S/D/R/M/C	1,000	D/R/M/C	1,000	D/R/M/C	1,000	D/R/M/C

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

Annual Update Public Hearing - December 19, 2017

	PROJECT	LIMITS	DESCRIPTION	FY 2018		FY 2019		FY 2020		FY 2021		FY 2022	
				Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase	Cost	Phase
	Reserve-Drainage	Countywide	Study, Design, R/W, Mitigation & Construction	500	S/D/R/M/C	500	S/D/R/M/C	500	S/D/R/M/C	500	S/D/R/M/C	500	S/D/R/M/C
	Reserve-Intersections	Countywide	Design, R/W, Mitigation & Construction	1,450	D/R/M/C	1,250	D/R/M/C	1,000	D/R/M/C	1,100	D/R/M/C	500	D/R/M/C
	Reserve-Pavement Markings	Countywide	Pavement Markings	400	D/R/C	400	D/R/C	400	D/R/C	400	D/R/C	400	D/R/C
	Reserve-Study/Plans/Align.	Countywide	Study, Design & Mitigation	300	S/D/M	300	S/D/M	300	S/D/M	300	S/D/M	300	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	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	600	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
	Royal Palm Beach Blvd.	N. of Persimmon Blvd. to N. of M Canal	1.1 mi, 5 L	10	D	1,250	D/R			950	R/M		
	Royal Palm Beach Blvd.	M Canal to S. of Orange Blvd.	1.0 mi, 5 L	300	D/R	5,500	C						
	Sandalfoot Blvd.	State Road 7	0.1 mi, 5 L (LWDD E-1 Canal Bridge Replacement)	2,700	D/C								
	Seminole Pratt Whitney Rd.	Orange Blvd. to S. of Northlake Blvd.	1.8 mi, 4/6 L			8,400	C						
	Seminole Pratt Whitney Rd.	Northlake Blvd.	Intersection Improvements			4,200	C						
	Silver Beach Rd.	E. of Congress Ave. to Old Dixie Hwy.	0.9 mi, 2 L & 3 L	6,000	R/C								
	S.E. 23rd Ave.	Federal Highway	Intersection Improvements			650	C						
	S.W. 3rd. St.	State Road 7	0.1 mi, 3 L (LWDD E-1 Canal Bridge Replacement)	2,300	C								
	S.W.18th Street	Boca Rio Rd.	Intersection Improvements	100	D			350	C				
	Weisman Way	State Road 7	Intersection Improvements			220	D			1,010	C		
	Woolbright Rd.	Seacrest Blvd.	Intersection Improvements	100	D			200	R/M			500	C
	Yamato Rd.	Lakeridge Blvd. to W. of Florida's Turnpike	1.1 mi, 5/6 L	30	D	200	R/M			3,500	C		
Project Totals				69,050		95,331		52,860		43,990		35,470	

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