

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

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Meeting Date:  October 18, 2016           [ ] Consent       [ ] Regular
                                           [ ] Ordinance    [X] Public Hearing
Department:    Palm Tran
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I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve:

- (A) Approve the filing of Federal Transit Administration (FTA) Grant Application (FL-95-X092) for capital funds allocated to Palm Beach County Board of County Commissioners (BCC) in the amount of \$2,500,000;
- (B) Approve the filing of Standard Form LLL - Disclosure of Lobbying Activities; and
- (C) Authorize Palm Tran's Executive Director or Assistant Executive Director through the County Administrator to execute, on behalf of the BCC, and to transmit electronically the BCC's approval of the Grant Application, award, and the resulting grant agreement.

Summary: In FY 2015, Palm Beach County was allocated \$2,500,000 for the deployment of Transit Signal Priority (TSP) along the Okeechobee Blvd and Lake Worth Rd. corridors. The TSP will facilitate better, reliable, and more convenient mobility options along the corridors, improved schedule adherence, and provide high quality connections to the West Palm Beach and Lake Worth Tri-Rail stations. The project is being developed with the assistance of the Traffic Division of Palm Beach County's Engineering & Public Works Department. Execution of the FTA award represents the County's legal affirmation to abide by FTA and other federal requirements as described in the Master Agreement FTA MA (22) dated October 1, 2015 and approved by the BCC on June 7, 2016 (R2016-0716). The grant requires a 20% local match and execution of a Standard Form LLL - Disclosure of Lobbying Activities. The Florida Department of Transportation (FDOT) approved the use of toll revenue credits as the required local 20% match; therefore, the projects budget lists the capital projects at 100% cost for the federal share, **no county funds are required.** Countywide (DR)

Background and Policy Issues: The Master Agreement is incorporated by reference and made part of each FTA grant award, and amendment thereto. The proposed TSP system is set up so that requests to grant priority are sent from the transit management center to the traffic management center in real time. This provides opportunity to better implement, manage and measure TSP performance. The benefit of a centrally implemented system is that it allows the system to take various network factors into account that cannot be done at the individual intersection.

- Attachments:**
1. FTA Grant Application FL-95-X092
 2. Standard Form LLL – Disclosure of Lobbying Activities
 3. Notice of Public Hearing

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Recommended By: _____  _____ 9/22/16
                  Executive Director                               Date

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Approved By: _____  _____ 10/11/16
                  Assistant County Administrator                 Date

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II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2017	2018	2019	2020	2021
Capital	\$2,500,000				
Expenditures					
Operating Costs					
External Revenues	(\$2,500,000)				
Program Income (County)					
In-Kind Match (County)					
NET FISCAL IMPACT	\$0				
No. ADDITIONAL FTE POSITIONS (Cumulative)	0				

Is Item Included In Proposed Budget? Yes X No
 Budget Account No.: Fund 1341 Dept. 542 Unit _____
 Object Various Reporting Category _____

B. Recommended Sources of Funds/Summary of Fiscal Impact:

FTA – \$2,500,000 Grant Amendment – Requires 20% local match

Florida Department of Transportation (FDOT) toll revenue credits are used as the local 20% match of the federal dollars for the capital funds. No county funds are required.

C. Departmental Fiscal Review: William 8/29/16
 Finance Manager

III. REVIEW COMMENTS

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

John H. ... 9/1/16
 OFMB JET 9/01/16
 7/2

Dr. J. Jambart 9/13/16
 Contract Dev. and Control
 9/13/16

B. Legal Sufficiency:

... 9/30/16
 Assistant County Attorney

C. Other Department Review:

 Department Director

DOT**FTA**

U.S. Department of Transportation

Federal Transit Administration

Application

Recipient ID:	1098
Recipient Name:	PALM BEACH CO BD OF COMMISSIONERS - PALM BEACH CO TRANSIT AUTHORITY
Project ID:	FL-95-X092
Budget Number:	1 - Budget Pending Approval
Project Information:	TSP Transit Signal Priority

Part 1: Recipient Information

Project Number:	FL-95-X092
Recipient ID:	1098
Recipient Name:	PALM BEACH CO BD OF COMMISSIONERS - PALM BEACH CO TRANSIT AUTHORITY
Address:	3201 ELECTRONICS WAY , WEST PALM BEACH, FL 33407 4618
Telephone:	(561) 841-4200
Facsimile:	(561) 841-4291

Union Information

Recipient ID:	1098
Union Name:	AMALGAMATED TRANSIT UNION LOCAL 1577
Address 1:	Legal Department
Address 2:	5025 Wisconsin Avenue, NW
City:	Washington, DC 20016
Contact Name:	Leo Wetzel
Telephone:	(202) 537-1645
Facsimile:	(202) 244-7824
E-mail:	lw@atu.org
Website:	

Part 2: Project Information

Project Type:	Grant	Gross Project Cost:	\$2,500,000
Project Number:	FL-95-X092	Adjustment Amt:	\$0
Project Description:	TSP Transit Signal Priority	Total Eligible Cost:	\$2,500,000
Recipient Type:	County Agency	Total FTA Amt:	\$2,500,000
FTA Project Mgr:	Richelle Gosman - (404) 865-5478	Total State Amt:	\$0
Recipient Contact:	Claudia Salazar - (561) 841-4241	Total Local Amt:	\$0
New/Amendment:	New	Other Federal Amt:	\$0
Amend Reason:	Initial Application	Special Cond Amt:	\$0
		Special Condition:	None Specified
Fed Dom Asst. #:	20507	S.C. Tgt. Date:	None Specified
Sec. of Statute:	5307-3	S.C. Eff. Date:	None Specified

State Appl. ID:	None Specified	Est. Oblig Date:	None Specified
Start/End Date:	Jan. 1, 2017 - Nov. 30, 2018	Pre-Award Authority?:	Yes
Recvd. By State:		Fed. Debt Authority?:	No
EO 12372 Rev:	Not Applicable	Final Budget?:	No
Review Date:	None Specified		
Planning Grant?:	NO		
Program Date (STIP/UPWP/FTA Prm Plan) :	Sep. 30, 2014		
Program Page:	1215-1216		
Application Type:	Electronic		
Supp. Agreement?:	Yes		
Debt. Delinq. Details:			

Urbanized Areas

UZA ID	UZA Name
120180	MIAMI, FL

Congressional Districts

State ID	District Code	District Official
12	18	Patrick Murphy
12	20	Alcee L Hastings
12	21	Theodore E Deutch
12	22	Lois Frankel

Project Details

This application is for \$2,500,000 in Fiscal Year 2015 FHWA Funds, transferred by the Florida Department of Transportation.

This project is listed on the Work Program under FM number 431762-1 and 431763-1 and on Pages 1215 and 1216 of the STIP.

The funds awarded under this grant will be spent as follows:

- The purchase of Transit Signal Priority (TSP) Equipment and the implementation of the TSP System in Palm Beach County in two targeted corridors.

The proposed TSP system requires the transit system to be able to collect real-time bus status information, justify the TSP request according to the established criteria, generate a TSP request, and forward it to the central traffic signal control system. If the request is granted, the individual intersections will receive the command from the central traffic signal control system to execute transit signal priority, and the approaching transit vehicle will be given preferential treatment through the signalized intersection.

The goal of the deployment of Transit Signal Priority (TSP) along the Okeechobee Blvd and Lake Worth Rd corridors is to facilitate the desired state of enhanced transit system operations. The objectives of an enhanced transit system would provide better, reliable, and more convenient mobility options along the corridors, expand accessibility to jobs and services for West Palm Beach residents, improved schedule adherence, and provide high quality connections to the West Palm Beach and Lake Worth Tri-Rail stations. Furthermore, improving transit service on both corridors may help to attract more choice riders. An increase in choice riders would help address the growing transportation needs in the county . These improvements have high priority for Florida Department of Transportation (FDOT), the Palm Beach MPO, Palm Beach County Transit (Palm Tran), and Palm Beach County Traffic Engineering Division (PBCTED) to improve mobility through these high demand corridors.

Earmarks

No information found.

Security

No – We will not expend at least 1% of the 5307 funds in this grant application for security purposes.

3. Other, please describe below.

Part 3: Budget

Project Budget

	<u>Quantity</u>	<u>FTA Amount</u>	<u>Tot. Elig. Cost</u>
<u>SCOPE</u>			
116-00 SIGNAL & COMM EQUIPMENT (BUS)	0	\$2,500,000.00	\$2,500,000.00
<u>ACTIVITY</u>			
11.61.01 ENG/DESIGN CONTROL/SIGNALS	0	\$1,924,800.00	\$1,924,800.00
11.62.01 PURCHASE CONTROL/SIGNAL EQUIP	0	\$575,200.00	\$575,200.00
Estimated Total Eligible Cost:			\$2,500,000.00
Federal Share:			\$2,500,000.00
Local Share:			\$0.00

OTHER (Scopes and Activities not included in Project Budget Totals)

None

No Amendment Funding Source information is available for the selected project

Alternative Fuel Codes

Extended Budget Descriptions

11.61.01	ENG/DESIGN CONTROL/SIGNALS	0	\$1,924,800.00	\$1,924,800.00
<p>A 3rd party contractor will work on the configuration of the Transit Signal Priority (TSP) system and its configuration so that it can be integrated to the Signalized system and the Vehicle Locator System.</p>				
11.62.01	PURCHASE CONTROL/SIGNAL EQUIP	0	\$575,200.00	\$575,200.00
<p>Acquisition of the Equipment and Software for the Transt Signal Priority (TSP) system.</p> <p>Two (2) High Capacity Network Servers and miscellaneous parts required for set up. \$55,000 Estimated Useful life is 5 years.</p> <p>Trafficware Intersection TSP Module \$105,000 Estimated Useful Life is 10 years.</p> <p>Trafficware ATMS.now TSP Module \$125,000 Estimated Useful Life is 10 years.</p> <p>Trafficware Disaster Recovery Module \$20,000 Estimated Useful Life 5 years.</p> <p>Trafficware Advanced Communication Module \$20,000 Estimated Useful Life 5 years</p> <p>AVAIL AVL License \$250,000 (5 years license).</p>				

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Changes since the Prior Budget

No information found.

Part 4. Milestones

11.61.01 ENG/DESIGN CONTROL/SIGNALS 0 \$1,924,800 \$1,924,800

	<u>Milestone Description</u>	<u>Est. Comp. Date</u>
1.	RFP/IFB Issued	Feb. 15, 2017
2.	Contract Award	Apr. 15, 2017
3.	Contract Complete	Aug. 30, 2017

11.62.01 PURCHASE CONTROL/SIGNAL EQUIP 0 \$575,200 \$575,200

	<u>Milestone Description</u>	<u>Est. Comp. Date</u>
1.	RFP/IFB Issued	Jan. 15, 2018
2.	Contract Award	Mar. 05, 2018
3.	Contract Complete	Nov. 30, 2018

Part 5. Environmental Findings

116101 ENG/DESIGN CONTROL/SIGNALS 0 \$1,924,800 \$1,924,800

Finding No. 1 - Class II(c)

C07 - Acquisition, Maintenance of Vehicles / Equipment

Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

116201 PURCHASE CONTROL/SIGNAL EQUIP 0 \$575,200 \$575,200

Finding No. 1 - Class II(c)

C07 - Acquisition, Maintenance of Vehicles / Equipment

Acquisition, installation, rehabilitation, replacement, and maintenance of vehicles or equipment, within or accommodated by existing facilities, that does not result in a change in functional use of the facilities, such as: equipment to be located within existing facilities and with no substantial off-site impacts; and vehicles, including buses, rail cars, trolley cars, ferry boats and people movers that can be accommodated by existing facilities or by new facilities that qualify for a categorical exclusion.

Part 6: Fleet Status

Fixed Route

		<u>Before</u>	<u>Change</u>	<u>After</u>
I.	Active Fleet			
	A. Peak Requirement	130	0	130
	B. Spares	26	0	26
	C. Total (A+B)	156	0	156
	D. Spare Ratio (B/A)	20.00%	0.00%	20.00%
II.	Inactive Fleet			
	A. Other	10	0	10
	B. Pending Disposal	0	0	0
	C. Total (A+B)	10	0	10
III.	Total (I.C and II.C)	166	0	166

The project funded by this grant does not include bus procurement and it will not result in any changes on the fleet status.

Part 7. FTA Comments

No information found.

Part 8: Results of Reviews

The reviewer did not find any errors

Disclosure of Lobbying Activities

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352
(See reverse for public burden disclosure)

<p>1. Type of Federal Action: a. contract <input checked="" type="checkbox"/> b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance</p>	<p>2. Status of Federal Action: <input checked="" type="checkbox"/> a. bid/offer/application b. initial award c. post-award</p>	<p>3. Report Type: a. initial filing b. material change</p> <p>For material change only: Year _____ quarter _____ Date of last report _____</p>
<p>4. Name and Address of Reporting Entity: <input checked="" type="checkbox"/> Prime <input type="checkbox"/> Subawardee Tier _____, if Known:</p> <p>Palm Beach County Board of County Commissioners 301 N. Olive Ave West Palm Beach, FL 33401</p> <p>Congressional District, if known: 18, 20, 21, 22.</p>	<p>5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime:</p> <p>N/A</p> <p>Congressional District, if known:</p>	
<p>6. Federal Department/Agency:</p> <p>U.S. Department of Transportation Federal Transit Administration</p>	<p>7. Federal Program Name/Description:</p> <p>CFDA Number, if applicable: <u>20.507</u></p>	
<p>7. Federal Action Number, if known:</p> <p>TSP</p>	<p>8. Award Amount, if known:</p> <p>\$2,500,000</p>	
<p>10. a. Name and Address of Lobbying Registrant (if individual, last name, first name, MI):</p> <p><u>Two Companies, see Attachment A for this information.</u></p>	<p>b. Individuals Performing Services (including address if different from No. 10a) (last name, first name, MI):</p> <p>See Attachment A</p>	
<p>11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty or not more than \$10,000 and not more than \$100,000 for each such failure.</p>	<p>Signature: _____</p> <p>Print Name: <u>Mary Lou Berger</u> Authorized Representative</p> <p>Title: <u>Mayor</u> of Authorized Representative</p> <p>Telephone No.: (561) 355-2205 Date: <u>10/18/2016</u></p>	
<p>Federal Use Only</p>	<p>Authorized for Local Reproduction Standard Form - LLL (Rev. 7-97)</p>	

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

 Palm Beach County Attorney



Palm Tran

Administrative Offices

3201 Electronics Way

1st Palm Beach, FL 33407-4618

(561) 841-4200

FAX: (561) 841-4291

Palm Tran Connection

50 South Military Trail

Suite 101

1st Palm Beach, FL 33415-3132

(561) 649-9838

FAX: (561) 514-8365

www.palmtran.org



**Palm Beach County
Board of County
Commissioners**

Mary Lou Berger, Mayor

Hal R. Valeche, Vice Mayor

Paulette Burdick

Shelley Vana

Steven L. Abrams

Melissa McKinlay

Priscilla A. Taylor

County Administrator

Verderia C. Baker

*"An Equal Opportunity
Affirmative Action Employer"*

Official Electronic Letterhead

October 18, 2016

Standard Form LLL

Attachment A

**Palm Beach County Board of County Commissioners
FTA Recipient ID 1098**

Federal Action Number: FL-95-X092 - TSP

**10.a. Name and Address of Lobbying Registrant:
(2 Companies have been selected)**

1. Becker & Poliakoff, P.A.
- **Omar Franco**
1275 K Street, N.W., Suite 850
Washington, DC 20005

2. Alcalde & Fay
- **James Davenport**
2111 Wilson Boulevard, 8th Floor
Arlington, VA 22201

NOTICE OF PUBLIC HEARING

RE: APPLICATION FOR FEDERAL CAPITAL ASSISTANCE GRANTS

Notice is hereby given that the Palm Beach County Board of Commissioners (BCC) intends to apply for Capital Assistance funds from the Federal Transit Administration (FTA) as generally described below. A Public Hearing has been scheduled for the purpose of receiving comments regarding these projects. The Public Hearing will be held as follows:

DATE: Tuesday, October 18, 2016
TIME: 9:30 a.m.
LOCATION: Jane Thompson Memorial Chambers
6th Floor, Robert Weisman Governmental Center
301 North Olive Avenue
West Palm Beach, FL 33401

A. DESCRIPTION OF PROPOSED PROJECTS

Please Note: The following Proposed Program of Projects for the amendment of Grant Application FL-95-X063, and the submittal of Grant Application FL-95-X092 will be the final application for these programs unless amended by the BCC on October 18, 2016.

CAPITAL ASSISTANCE

FEDERAL SHARE

Grant Application FL-95-X092:

1) Transit Signal Priority	\$2,500,000
Total Application FL-95-X092	\$2,500,000

B. RELOCATION

No persons families or businesses will be displaced by the projects.

C. ENVIRONMENT

The projects will allow Palm Tran to continue providing public transportation services within Palm Beach County that will continue to reduce exhaust emissions from automobiles and reduce air pollution traffic congestion and conserve energy.

D. COMPREHENSIVE PLANNING

The projects are in conformance with comprehensive land use and transportation planning in the area. The projects are included in the Five Year Transportation Improvement Program (TIP) adopted by the Palm Beach County Metropolitan Planning Organization (MPO).

E. ELDERLY AND HANDICAPPED

Reduced fares for the elderly and handicapped will continue to be in effect at all times of operation.

At the hearing BCC will afford the opportunity for interested parties or agencies to be heard with respect to the social economic and environmental aspects of the projects including requirements under the Clear Air Act the Federal Water Pollution Control Act and other applicable Federal Environmental Statues and consistency with the goals of local urban planning. Interested persons may submit orally or in writing evidence and recommendations with respect to said projects.

Written comments will be received at Palm Tran, 3201 Electronics Way, West Palm Beach, FL 33407 and at Palm-Comments@pbcgov.org until 5:00 p.m. Friday, October

14, 2016. Voice comments will be accepted at 561-841-4360 until 5:00 p.m. October 14, 2016.

A draft copy of the Project Applications will be available for public inspection at the Palm Tran offices located at 3201 Electronics Way, West Palm Beach, FL 33407.

(To be published in the Palm Beach Post on October 9, 2016)