

3H-5

PALM BEACH COUNTY  
BOARD OF COUNTY COMMISSIONERS  
AGENDA ITEM SUMMARY

Meeting Date: August 14, 2012

Consent     Regular  
 Ordinance    Public Hearing

Department: Facilities Development & Operations

**Motion and Title:** Staff recommends motion to approve: Contract with Trillium Construction, Inc. in the amount of \$366,782 for the replacement and upgrading of existing exterior lighting at Palm Tran South Parking Lot Lighting.

**Summary:** The work consists of replacement and upgrading of existing exterior lighting in two parking areas and associated driveways. The existing light fixtures are 15 years old, are using outdated reflectors, and do not meet recommended safe lighting levels. The new lighting and design will enhance driver and pedestrian safety in the project area. This project is funded through the U.S. Department of Transportation, Federal Transit Administration (FTA). Davis Bacon requirements including a Disadvantaged Business Enterprise (DBE) goal of 10%, and prevailing wage provisions apply to this contract. DBE participation for this project is 13.1%. The total construction duration is 120 days. Although only one bid was received, that bid was within the project budgeted amount. Trillium Construction, Inc. is a Palm Beach County company. (Capital Improvements Division) District 7 (JM)

**Background and Justification:** The existing lighting in the parking areas does not meet current recommended safety lighting levels, foot-candles, due to the age of the fixtures and older technology. The new equipment and design will enhance driver and pedestrian safety in the project areas. This is a scheduled maintenance replacement funded totally with FTA funds. No Ad Valorem Tax dollars are included in the budget for this project. This project is funded by a contract between Palm Beach County and the U.S. Department of Transportation, Federal Transit Administration (FTA) and governed by the provisions listed under the Master Grant Agreement FTA MA (18) dated October 1, 2011. All applicable Federal Certifications and Representations are required to meet grant specifications.

**Attachments:**

1. Location Map
2. Budget Availability Statement
3. Bid Tabulation

Contract may be viewed in minutes.

Recommended by:

*Joe Anthony Wolf*  
Department Director

8/5/12  
Date

Approved by:

*[Signature]*  
County Administrator

8/10/12  
Date

**II. FISCAL IMPACT ANALYSIS**

**A. Five Year Summary of Fiscal Impact:**

Fiscal Year	2012	2013	2014	2015	2016
Capital Expenditures	\$400,382	0	0	0	0
Operating Costs	0	0	0	0	0
External Revenues	(400,382)	0	0	0	0
Program Income (County)	0	0	0	0	0
In-Kind Match (County)	0	0	0	0	0
<b>NET FISCAL IMPACT</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
# Additional FTE Positions (Cumulative)	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Is Item Included in Current Budget? Yes  No

Budget Account No:

Fund: 1341    Dept: 542    Unit: 5532    Obj: 4610  
 1341            542            5532            Rev: 3140

Reporting Category \_\_\_\_\_

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

CONSTRUCTION    \$366,782  
 STAFF COSTS\*      \$3,600  
 CONTINGENCY       \$ 30,000  
 \$400,382

C. Departmental Fiscal Review: \_\_\_\_\_

*[Handwritten signature]* 7-23-12

**III. REVIEW COMMENTS**

**A. OFMB Fiscal and/or Contract Development & Control Comments:**

*[Handwritten signature]*  
 OFMB 8/12/12

*[Handwritten signature]* 8/9/12  
 Contract Dev. and Control  
 8-9-12 B. Hecker

**A. Legal Sufficiency:**

*[Handwritten signature]* 8/13/12  
 Assistant County Attorney

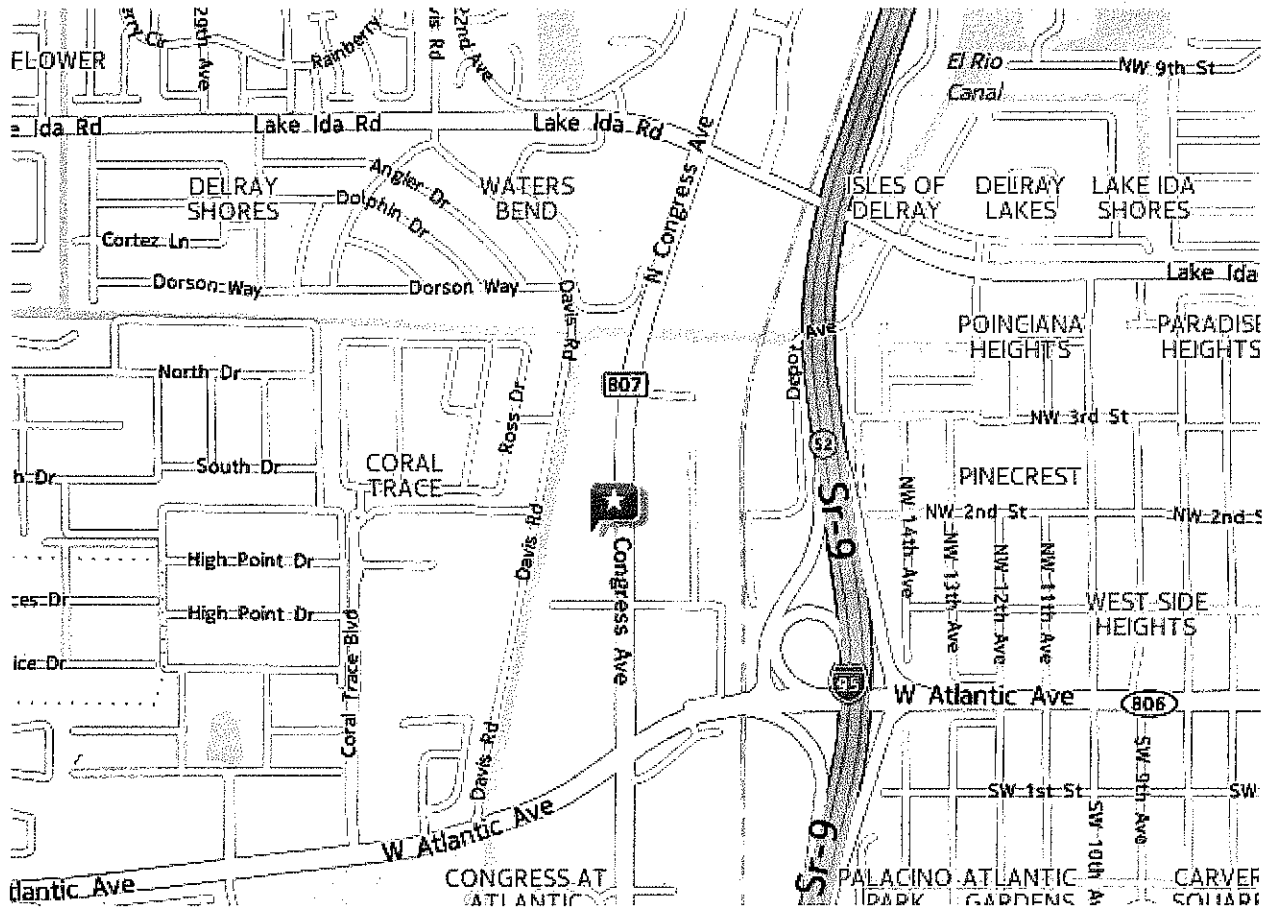
**A. Other Department Review:**

*[Handwritten signature]*  
 Department Director

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

# LOCATION MAP

Project No.: 10456 Project Name: Palm Tran South – Parking Lot Lighting



BUDGET AVAILABILITY STATEMENT

REQUEST DATE: 5/25/12

REQUESTED BY: Gerald Kiefty

PHONE: 233-0292

PROJECT TITLE: Palm Tran Facility / Delray

PROJECT NO.: 10456

LOCATION: 100 N Congress Ave., Delray Beach

LOCATION DESCRIPTION: Palm Tran Facility

BUILDING NUMBER: 680

CONTRACTOR/CONSULTANT NAME: Trillium Construction, Inc.

PROVIDE A BRIEF STATEMENT OF THE SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT/CONTRACTOR: Furnish all labor, material, supervision, permits and supplies necessary and reasonably incidental for replacement and upgrading of the existing exterior lighting in two parking areas and associated driveways and including various upgrades for landscape and irrigation system.

*Handwritten:* 5-29-12

WILL THIS AMENDMENT CHANGE THE ESTIMATED COST OF THE PROJECT? IF YES, PROVIDE ESTIMATES OF THE NEW COSTS:

CONSTRUCTION	\$366,782.00
ARCHITECT/ENGINEER/CONSULTANT	NA
STAFF COSTS*	\$ 3,600.00
EQUIPMENT/ OTHER	NA
CONTINGENCY	\$ 30,000.00
TOTAL	\$400,382.00

\*By signing this BAS your department agrees to these staff costs and your account will be charged upon receipt of this BAS by FD&O. Unless there is a change in the scope of work, no additional staff charges will be billed.

BUDGET ACCOUNT NUMBERS (IDENTIFY ALL SOURCES) FUNDING SOURCE (CHECK ALL THAT APPLY)

1341 542 5532 4610 2403 6Y10 615

FUND: DEPT: UNIT: OBJ: SUBOBJ:

AD VALOREM  OTHER / GRANT(S)  FEDERAL/DAVIS BACON

If Grant(s), specify name of Grant(s): \_\_\_\_\_

SUBJECT TO INSPECTOR GENERAL FEE  YES  NO

BAS APPROVED BY Chris Fr DATE: 6/4/12

ENCUMBRANCE NUMBER: \_\_\_\_\_

*Handwritten:* 5-29-12  
*Signature:* JF

BID SUMMARY  
 Palm Tran South - Parking Lot Lighting  
 Project No. 10456

Bid Opening: May 17, 2012

Contractor	Sportlights	Melaner Electric	Davco Electrical	Trillum Construction	Trilon Associates	Arazaa Brothers	Wilco Electrical	Imperial Electrical	Global Communication System
BID	No bid submitted	N/A	No bid submitted	\$366,782.00	No bid submitted	No bid submitted	No bid submitted	No bid submitted	No bid submitted
ADDENDUM ACKNOWLEDGED 1, 2 & 3	N/A	N/A	N/A	√	N/A	N/A	N/A	N/A	N/A
ATTACHMENT 1 (BID BOND)	N/A	N/A	N/A	√	N/A	N/A	N/A	N/A	N/A
ATTACHMENT 2 (SBE SCHEDULE 1)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ATTACHMENT 2 (SBE SCHEDULE 2)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ATTACHMENT 3 (LIST OF SUB-CONTRACTORS)	N/A	N/A	N/A	√	N/A	N/A	N/A	N/A	N/A
ATTACHMENT 4 (TRENCH SAFETY AFFIDAVIT)	N/A	N/A	N/A	√	N/A	N/A	N/A	N/A	N/A
ATTACHMENT 6 (CERTIFICATION OF BUSINESS LOCATION) (INCLUDES)	N/A	N/A	N/A	√	N/A	N/A	N/A	N/A	N/A
(CERTIFICATION OF BUSINESS LOCATION)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
FEDERAL REQUIRED DOCUMENTS	N/A	N/A	N/A	√	N/A	N/A	N/A	N/A	N/A

Bid Documents Opened By:

Note: Tabulation is not official until checked and certified by Capital Improvements Division

Bid Documents Recorded By: