

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

Meeting Date:	November 19, 2019	<input checked="" type="checkbox"/>	Consent	<input type="checkbox"/>	Regular
		<input type="checkbox"/>	Workshop	<input type="checkbox"/>	Public Hearing
Department:	Engineering & Public Works Department				
Submitted By:	Engineering & Public Works Department				
Submitted For:	Roadway Production Division				

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to approve: a contract with Scalar Consulting Group Inc. (SCG), in the amount of \$480,922.31 for professional engineering services for the Prosperity Farms Road over SFWMD C-17 Canal bridge replacement project (Project).

SUMMARY: Approval of this contract will provide the professional services necessary for the preparation of design plans and construction bid documents for the project. Project improvements include a complete bridge replacement with a new three-lane bridge, as well as roadway improvements to harmonize the new elevated bridge with curb and gutter, sidewalk on both sides of the roadway, and drainage infrastructure modifications to accommodate the three lanes. The solicitation for design professionals was advertised on July 1, 2018 and July 8, 2018, according to the Small Business Enterprise (SBE) Ordinance in place at the time, with final selection taking place on November 1, 2018. The SBE goal for all contracts was 15%. SCG proposed 100% SBE participation. Their SBE participation for this contract is 98.87% SBE participation due to no SBE subconsultant availability for subsurface utility engineering services. SCG is a Palm Beach County (County) based company. **This project is funded by the infrastructure sales tax. District 1 (YBH)**

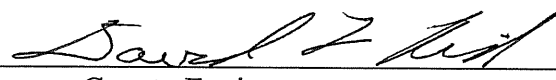

Background and Justification: On November 1, 2018, the Consultant's Competitive Negotiations Act Selection Committee selected SCG and, in accordance with PPM No. CW-O-048, the Board of County Commissioners (BCC) was notified of the selection on November 5, 2018. Palm Beach County now desires SCG to provide professional services necessary for the project. The fee, as detailed in **Exhibit B** of the attached contract, has been negotiated as just and reasonable compensation as follows:

Basic Services (Lump Sum)	\$409,850.78	(General Tasks, Roadway Analysis and Plans, Drainage Analysis and Plans, Utilities, Environmental Permits, Structures, Signing and Pavement Marking Analysis and Plans).
Reimbursable Expenses (Not to Exceed)	\$ 47,234.04	(Survey, Geotechnical, Prints, Permit Fees).
Optional Services (Not to Exceed).....	\$ 23,837.49	(Post Design, Subsurface Utility Engineering, Legals and Sketches).
Total:		
\$480,922.31		

After reviewing the attached contract and finding it in proper order, the Engineering Department recommends BCC approval.

Attachments:

1. Location Sketch
2. Contract with Exhibits A, B and C, with Certificate of Insurance (2)

Recommended by:		10/29/2019
	County Engineer	Date
Approved By:		10/29/19
	Assistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2020	2021	2022	2023	2024
Capital Expenditures	\$577,118	-0-	-0-	-0-	-0-
Operating Costs	-0-	-0-	-0-	-0-	-0-
External Revenues	-0-	-0-	-0-	-0-	-0-
Program Income (County)	-0-	-0-	-0-	-0-	-0-
In-Kind Match (County)	-0-	-0-	-0-	-0-	-0-
NET FISCAL IMPACT	\$577,118	-0-	-0-	-0-	-0-
# ADDITIONAL FTE POSITIONS (Cumulative)					

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

Budget Account No:

Fund 3500 Dept 361 Unit 1555 Object 6505
 Fund 3950 Dept 361 Unit 1555 Object 6505-AE10

Recommended Sources of Funds/Summary of Fiscal Impact:

Transportation Improvement Fund
 Local Government One-Cent Infrastructure Surtax
 Prosperity Farms Rd. over SFWMD C-17 Canal

Basic Services	\$409,850.78
Reimbursable Services	\$ 47,234.04
Optional Services	\$ 23,837.49
Total Task Authorization	\$480,922.31
Staff Costs -	
Roadway Production	\$ 48,095.00
Right of Way	\$ 12,025.00
Survey	\$ 12,025.00
Traffic	\$ 24,050.00
Fiscal Impact	\$577,117.31

C. Departmental Fiscal Review: Alicia Kovalainen

III. REVIEW COMMENTS

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

Robert Lewis 10/9/19
 OFMB 8/10/19

Sandy Hill for Bob Lewis
 Contract Dev and Control
 10/28/19 Jacobowitz

B. Approved as to Form and Legal Sufficiency:

MB Hansen 10/29/19
 Assistant County Attorney

C. Other Department Review:

 Department Director

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