

# STAFF REPORT UTILITY MEETING

**AGENDA DATE:** November 29, 2022

**DEPARTMENT:** Electric Utility

**TITLE:**

Emergency procurement of primary underground cable for I-95 crossing project

**SUMMARY:**

Approval by ratification of an emergency procurement that occurred on October 20, 2022 for 9,000 feet of 1000MCM primary underground cable. Due to insufficient time, driven by supply chain constraints, the unavailability of materials, City Commission approval is being requested on an after-the-fact basis. This underground cable will increase reliability to the 1E09 & 1N11 crossing and eliminate the I-95 overhead crossing (SHRIP).

**BACKGROUND AND JUSTIFICATION:**

On October 11, 2022 a quantity of 9,000 feet of 1000MCM primary underground cable was located at a previously undiscovered supplier in Illinois. After multiple attempts to previously procure such cable in short order had recently failed, and the Electric Utility having an immediate need for such cable for a project involving a failed span of conductor over I-95, the decision was made to proceed with the purchase utilizing the emergency procurement process detailed in Article XIV, Section 2-112, (f) of City of Lake Worth Beach Ordinance 2013-13. The Electric Utility Director agreed with the decision and the City Manager approved the procurement after a briefing on the specific details. Subsequently, Purchase Order 190423 was created and provided to the identified vendor (Divergent Alliance, LLC) for \$169,980.

**MOTION:**

Move to approve/disapprove ratification of emergency procurement of primary underground cable from Divergent Alliance.

**ATTACHMENT(S):**

Fiscal Impact Analysis  
Purchase Order 190423  
City Manager Written Approval  
Quotation

**FISCAL IMPACT ANALYSIS**

Five Year Summary of Fiscal Impact:

<b>Fiscal Years</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>	<b>2027</b>
Inflows					
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows					
Operating	0	0	0	0	0
Capital	\$169,980	0	0	0	0
Net Fiscal Impact	\$169,980	0	0	0	0
No. of Addn'l Full-Time Employee Positions	0	0	0	0	0

<b>Contract Award - Existing Appropriation</b>	
	<b>Expenditure</b>
Department	Electric
Division	Assets Inventory
GL Description	Parts General
GL Account Number	421-6034-531-63-15
Project Number	SH2239
Requested Funds	\$169,980