

# EXECUTIVE BRIEF SPECIAL MEETING

**AGENDA DATE:** March 19, 2020

**DEPARTMENT:** Electric Utility

**TITLE:**

Second Amendment to Work Order No.1 with the L.E. Myers Co., for Phase 1 1W13 System Hardening

**SUMMARY:**

This Second Amendment to Work Order No. 1 authorizes The L.E. Myers Co, to complete construction services for Phase – 1 of the 1W13 System Hardening project in the amount not to exceed \$81,630

**BACKGROUND AND JUSTIFICATION:**

On April 2, 2019, the City Commission approved Work Order No. 1 with The L.E. Myers Co. for System Hardening construction services for Phase 1 of the 1W13 circuit.

The System Hardening and Reliability Improvement Project (SHRIP) plan development and construction for Phase 1 of the 1W13 circuit included consideration for optimal construction costs and feasibility, performing wind-loading analysis, system reliability, future expansion, maintenance costs and safety. Project benefits include; increased resiliency to wind-storm events, increase in system capacity, decrease in overloaded circuits and equipment and reduction in maintenance costs.

On January 7, 2020, the City Commission approved the First Amendment to Work Order No. 1 with the L.E. Myers Co. for additional construction services required to complete Phase 1 of the 1W13 System Hardening Project.

During the final stages of construction, the Electric Utility requested a proposal from The L.E. Myers Co. to remove all stubbed poles which do not have franchise communication facilities attached. In addition, the Electric Utility has requested L.E. Myers to install animal guard on all wood poles installed as part of this hardening project. The animal guards or pole wrap, is a smooth plastic material that is wrapped around the pole and installed on each pole in multiple locations. The pole wrap is used to deter animals such as iguanas from climbing the poles and has proven to be useful in mitigating animal related outages. A change order to existing Purchase Order No. 182034 will be completed upon commission approval.

**ACTION:**

Move to approve/disapprove Second Amendment to Work Order No. 1 to The L.E. Myers Co. for Phase 1 – 1W13 System Hardening construction services at a cost not to exceed \$81,630.

**ATTACHMENT(S):**

Fiscal Impact Analysis  
Second Amendment

## FISCAL IMPACT ANALYSIS

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

<b>Fiscal Years</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>
Capital Expenditures	\$81,630	0	0	0	0
Operating Expenditures	0	0	0	0	0
External Revenues	0	0	0	0	0
Program Income	0	0	0	0	0
In-kind Match	0	0	0	0	0
 Net Fiscal Impact	 \$81,630	 0	 0	 0	 0
 No. of Addn'l Full-Time Employee Positions	 0	 0	 0	 0	 0

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

Account Number	Account Description	Project Number	FY20 Budget	Current Balance	Agenda Expenditure	Balance
421-6034-531.63.15	Improve Other than Build/Infrastructure	SH1802	\$4,582,688	\$2,175,001	-\$81,630	\$2,093,371