

STAFF REPORT UTILITY MEETING

AGENDA DATE: May 27, 2025

DEPARTMENT: Electric Utility

TITLE:

Construction Service Agreement for the new 6th Ave. South Switchyard Construction project with Hooper Corporation

SUMMARY:

Construction Service Agreement for the 6th Ave. South Switchyard Construction project with Hooper Corporation (Hooper) at a not to exceed cost of \$1,562,340.18. This project has been identified as an element of the City's Electric Utility System Hardening and Reliability Improvement Program (SHRIP) and for which bonds were sold in 2020 and 2022.

BACKGROUND AND JUSTIFICATION:

The City issued the rebid of IFB # 25-110 for the Construction of the new 6th Ave. South Switchyard to be located at the 706/710 South H Street site. The rebid was due to a redesign which repositioned current-limiting Reactors from the planned new 6th Ave. South Switchyard to the Main Yard, thereby reducing the scope of work at the site.

This project will entail installation of a new metal clad switchgear building which has been on order since November 7, 2024 at cost of \$1,798,084.93. When completed the new switchyard will functionally replace the prior 6th Avenue South substation which dated to the early 1970s with new technology consistent with the goal of hardening the system against storms, improving reliability, improving power quality, and increasing electric system capacity and ease of operations.

Six qualified contractors provided proposals. Two proposals were compliant with specifications including the cost breakdown items. Hooper Corporation provided the lowest cost, qualified and compliant bid and is the best value to the City.

Hooper will provide sitework, foundations, steel structure installation and cable installations. The City will provide the metal clad switchgear building, conductors, ductile iron poles, switches and related connection and mounting accessory materials which Hooper will install. Hooper shall provide conduits.

If approved, the Construction contract aligned with IFB# 25-110 will be issued to Hooper for the not to exceed cost of \$1,562,340.18, which includes a contingency/allowance of \$200,000.00.

MOTION:

Move to approve/disapprove Construction Contract for the 6th Ave. South Switchyard Construction project with Hooper Corporation for the not to exceed cost of \$1,562,340.18

ATTACHMENT(S):

Fiscal Impact Analysis
Construction Services Agreement
Bid Tab

FISCAL IMPACT ANALYSIS

Five Year Summary of Fiscal Impact:

Fiscal Years	2025	2026	2027	2028	2029
Inflows/Revenues					
Appropriated (Budgeted)	0	0	0	0	0
Program Income	0	0	0	0	0
Grants	0	0	0	0	0
In Kind	0	0	0	0	0
Outflows/Expenditures					
Appropriated (Budgeted)	\$1,562,340.18	0	0	0	0
Operating	0	0	0	0	0
Capital	0	0	0	0	0
Net Fiscal Impact					
<i>(If not budgeted)</i>	0	0	0	0	0
No. of Addn'l Full-Time					
Employee Positions	0	0	0	0	0

Contract Award - Existing Appropriation (Budgeted)	
	Expenditure
Department	Electric Transmission
Division	Distribution
GL Description	Improve Other than Build / Infrastructure
GL Account Number	421-6034-531-63.15
Project Number	SH2211
Requested Funds	\$1,562,340.18
Remaining Balance	\$42,213.74
Source of Revenue (i.e. Paygo. Current Revenue, Bond Money, Grants, etc.)	Series 2022 Consolidated Utility Revenue Bond