



# **Distribution Manual and Automatic Equipment with Remote Controllers RFP 8374**

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**Randy Key**

**Electric Engineering Supervisor**

**Electric Engineering**

**3/5/2024**

File ID 24-393

# Background

- The proposed contract is for the supply of medium voltage manual and automated, dead-front, pad-mounted switchgears (PME), Vista Gears, Reclosers, and overhead automatic Gang Operated Air Break (GOAB) Switches, TripSavers, and associated spare parts for DME's electric distribution system.
- These items are critical in the daily operation and system reliability of DME, this equipment allows DME to switch distribution load and isolate faults.
- DME's system is growing, which leads to the need for additional switch components and facilitates automation.
- DME has seen increased lead times from 1 year to over 5 years along with a 50% increase in price of these assets.
- Items will be funded from the Warehouse Capital Budget (account 800100.6801).



# Contract Authority & Recommendation

Project Description	Estimated 5-Year Expenditure
Year 1 Estimate Spend	\$ 5,400,000
Year 2 Estimate Spend	\$ 5,400,000
Year 3 Estimate Spend	\$ 5,400,000
Year 4 Estimate Spend	\$ 5,400,000
Year 5 Estimate Spend	\$ 5,400,000
Contingency 10%	\$ 3,000,000
<b>Total</b>	<b>\$ 30,000,000</b>

- Staff recommends approving the contract with Stuart C. Irby.



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# Questions?

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**Electric Engineering Supervisor**



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