

MARSHALLTOWN

— I O W A —

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TO: Mayor Greer and City Council
FROM: Heather Thomas, Public Works Director
DATE: October 10, 2022
RE: Coliseum Generator Addition (COL 22-001)

Policy Issue: Per Iowa Code, for 2023, public entities with populations less than 50,000 are required to go through public bid for vertical infrastructure projects that exceed an estimated cost of \$196,000. Public Hearing required. City purchasing policy dictates City Council approval.

<input type="checkbox"/> Goal 1: Expand and improve development	<input checked="" type="checkbox"/> Goal 3: Continually improve the City's organization & services
<input type="checkbox"/> Goal 2: Enhance Marshalltown's public image	<input checked="" type="checkbox"/> Goal 4: Partner with others to improve quality of life

Specific Objective/Action: G3 - improve City's services; G4 – partnerships towards improvements

Recommendation: Staff recommends accepting the low bid of K&W Electric, Inc. for the Coliseum Generator Addition (COL 22-001) in the amount of \$ 209,920.00.

Budget Impact: The city applied for and received a \$135,000 grant through FEMA's Hazard Mitigation Grant Program. The construction was estimated at \$260,000 with bid price coming in just shy of \$210,000. We propose the following Construction Budget to provide a construction contingency.

	As approved in FY23 CIP	Proposed Budget (@ Public Hearing)	Current Construction Budget
FEMA Grant - HMGP	\$101,250	\$ 121,500	\$ 121,500.00
State Grant - HMGP	-	\$ 13,500	\$ 13,500.00
Fund 031–Building Maint.	\$26,508*	\$125,000	\$ 26,775.00
United Way Funds (Received)			\$ 82,275.54
TOTAL	\$ 127,758	\$ 260,000	\$ 244,050.54

*\$33,750 in CIP less \$7,242 for KF Eng

The city has begun conversations with Iowa's Project Officer with our state HMGP contact to inquire about additional grant funds. However, a revised benefit cost analysis would need to pencil out and funds would have to be available. The above budget assumes no additional grant funds.

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 Jeff Schneider, Gary Thompson, Dex Walker



Description/Background: The project is to install a backup diesel generator for the Veterans Memorial Coliseum which will serve the community as an easily accessible shelter for residents following a disaster. When the Coliseum was renovated, the transfer switch needed to install a whole building generator was installed as part of that renovation.

After this project, the city will have the appropriate screening/fencing installed to meet city ordinances.

Design Engineering for this project was performed by KF Engineering for the electrical and City Engineering staff for the civil components. Four addendums were issued during the bid process.

The city received 4 bids on October 18th.

<i>Engineer's Estimate</i>	\$ 260,000.00
K&W Electric, Inc	\$ 209,920.00
Van Maanen Electric, Inc	\$ 226,955.00
Price Electric, LLC	\$ 232,190.00
Hay Construction Services	\$ 257,780.00

The contract substantial completion date was set at March 31st, 2023 with final completion by April 30, 2023. This is an unrealistic timeline given the long lead times of generator equipment; however, due to the current grant close-out end date of July 1, 2023 – we must bid with this date in mind. We intend to submit a grant amendment request to extend the completion and have been communicating this intent to FEMA; however, cannot do that until after award. We included language in the bid documents to potential bidders that give them the ability to submit the equipment lead times to extend the completion date for any lead time over 12 weeks.

Preliminary conversations with the low bid indicate bid estimates were given with an approximate 60-week lead time and they are planning on utilizing a Kohler generator.

Attachments: *Bid Tabulation*

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