



CITY OF NOVI CITY COUNCIL
SEPTEMBER 9, 2024

SUBJECT: Approval to award contract to Great Lakes Power and Lighting, Inc. for Civic Center theatre lighting replacement in the amount of \$112,620.

SUBMITTING DEPARTMENT: Parks, Recreation & Cultural Services

KEY HIGHLIGHTS:

- Current theatre lighting is out-of-date, not repairable, and currently not in full working order.
- The Novi Civic Theatre program regularly has 100 cast members in each of the two large productions, per year. The program sells out audiences for up to six shows per production. Two additional smaller productions have been added for this year.
- Modern, easy-to-use system may allow use of the theatre lights for additional stage programs, including recitals and City events and functions.

FINANCIAL IMPACT:

	FY 24/25	FY25/26	Total
EXPENDITURE REQUIRED	\$ 112,620	\$	\$ 112,620
BUDGET			
1. Theatre Upgrade (Light and Curtain) (208-752.00-977.032)	\$ 116,120	\$	\$ 116,120
APPROPRIATION REQUIRED	\$0	\$	\$ 0
FUND BALANCE IMPACT	\$0	\$	\$ 0

BACKGROUND INFORMATION:

The current theatre lighting is out-of-date, not repairable, and currently not in full working order. The Novi Civic Theatre program has been using a modified system for a number of years.

The theatre production team has struggled to properly light shows and has had to manually move the spotlights and change the color gels to match each production.. A modern, easy to-use, wireless system will significantly reduce the time spent on lighting, as well as reduce energy use through LED. It will also enhance the experience for performers and audience members by increasing the brightness and color options on stage.

With staff training, new lighting may also provide the opportunity for additional uses of the stage for City events, functions, dance recitals, etc.

Great Lakes Power and Lighting, Inc is the current electrical contractor for the City. The expenditure includes a 20% contingency.

RECOMMENDED ACTION: Approval to award contract to Great Lakes Power and Lighting, Inc. for Civic Center theatre lighting replacement in the amount of \$112,620.



N 42° 43' 39" ♦ W 82° 41' 81"

Quotation

Date: August 29, 2024

To: City of Novi

Attn. Tracy/Matt

Project: Lighting upgrade at the theater in the civic center

In accordance with your request we are pleased to quote the electrical installation required for the above referenced project as follows:

New controller and lights as required
This is the wireless system as talked about
Lift included if needed
All wire, fittings, and conduit included

Total Price \$93,850.00

Thank you for the opportunity. If you require additional information please do not hesitate to contact me.

Sincerely,
Alan Thueme
Purchasing agent
Great Lakes Power & Lighting, Inc.
E-mail: athueme@greatlakespwr.com
Cell Ph: 586-855-0960



N 42° 43' 39" ♦ W 82° 41' 81"

Bill of Materials

- 1 - ETC Element 2K Controller
- 2 - 24" LED Touchscreens w/ cables
- 1 - ETC Pelican Case for the Element
- 2 - Pelican or equal case for the Touchscreens
- 1 - Edison plug strip
- 1 - Edison 25' Power Cable
- 12 - ETC CSPAR
- 12 - ETC Medium Diffuser
- 12 - ETC Wide Diffuser
- 12 - Safety Cables
- 12 - C Clamps
- 16 - CSSPOTV Zoom Emitter fixtures
- 16 - ETC 25 - 50 Zoom lens tubes
- 7 - CTI Showbaby Wireless DMX Transmitter/Receiver
- 6 - C Clamps
- 28 - 10' DMX Cables
- 1 - 3' DMX Cable