



Agenda Memo

Crest Hill, IL

Meeting Date: Date: 6/24/2024
Submitter: Submitter: Tony Graff, Interim City Administrator
Department: Department: Administration
Agenda Item: Agenda Item: City Council Chambers – Microphone Replacement Proposal

Summary: This proposal was requested to explore replacing the current old microphones (11), improving the system and adding additional microphones within the city council chambers. The current system has been inefficient and causes communication challenges for members to hear each other along with the public. Furthermore, the current set up uses wireless microphones for 9 locations within the chambers for staff and the public to use, which adds to the volume challenges specifically for broadcasting the meeting. In addition, the objective is to increase the volume level but to avoid distortion and feedback. Therefore, the additional installation labor and materials is for new cabling runs and feeds

The proposal breakdown:

\$7,869.000	21 – New Gooseneck Microphones (replace 11 existing & 10 new microphones) which includes all materials for installation
\$6,360.00	Installation and Labor
\$7,220.00	Engineering, Programming, Testing/System Certification, Training
\$21,449.00	TOTAL PROPOSAL

Recommended Council Action:

Request to approve the Proposal from Low Voltage Solutions, Inc. (LVS) in the amount of \$21,449.00.

Financial Impact:

Funding Source:	General Fund/Facility Mgmt. 01-04-5360
Budgeted Amount:	\$130,000.00
Cost:	\$21,449.00

Attachments: LVS Proposal 5/31/2024