



District #111 mchs.net

High expectations and continuous improvement for all.

To: Dr. Robert Schiffbauer, Board of Education
From: Dr. Kathleen Wilkey
Date: September 16, 2026
Subject: Network Room Central Campus - Generator Bids

In the past year, we have had multiple outages at Central campus that lasted longer than a 45 minute period of time, which is the length of our current battery backup for our entire network servers. When the power goes off, this requires a manual startup by our technology department to bring the servers back online. The reason for the concern is this network server room is the main hub for the entire district technology, serving not just Central, but also South, District, and Transportation. In the event the South campus still has power, they would not have any internet connection in the event the Central campus goes down for more than 45 minutes.

A solution that can be implemented to ensure uninterrupted network connection for all locations is the installation of a gas generator on the roof of Central located just above the server room. There is already an existing gas line nearby so it would not be difficult to connect it to a gas line.

Below you will see the pricing options for purchasing and installing a rooftop generator above the technology server room at Central campus.

Vendor/Make & Model	New
CSN Electric LLC/Generac 10kW Generator	\$19,800
Meany Electric/Generac 35kW Generator	\$68,500

Our recommendation is to go with the quote from CSN Electric LLC for the Generac 10kW Generator in the amount of \$19,800.