## **McKinney Independent School District**

#1 Duvall Street, McKinney, Texas 75069

**To:** Board of Trustees

**From:** Shawn Pratt, Superintendent

**Subject:** Installation of Electrical Power Factor Correction Equipment at Various

School District Campuses

Date: November 17, 2025

## Overview:

At the February 2025 School Board Meeting the facilities department presented information to the School Board that explained that the installation of Power Factor Correction Equipment at various district campuses would reduce the district's electrical costs by helping the district utilize electrical power more efficiently.

As approved by the School Board, Estes McClure & Associates (EMA) prepared the Construction Documents, and the information was sent out to five district approved vendors. The Construction Documents included Power Factor Correction Equipment at Caldwell ES, Lawson ECDC, Malvern ES, McClure ES, McGowen ES, McNeil ES, Minshew ES, Press ES, Slaughter ES, Valley Creek ES, Vega ES, Walker ES, Cockrill MS, Dowell MS, Evans MS, Faubion MS, Scott Johnson MS, McKinney HS, and McKinney North HS. The district required that all bidders submit proposals using only approved buying cooperative bids. The district selected Ally Energy Solutions as the best value to the district that met all required bidding criteria. Ally Energy Solution's Bid was \$443,177.40. Refer to the attached Summary of Power Factor Correction Project Bids. The school district will utilize Bond Funds for the Power Factor Correction Project and based on Ally Energy Solution's Bid the projected yearly energy savings will be \$65,551.11 and the complete return on investment for the project will be 6.5 years. The savings to the school district will be reflected in reduced electrical billing from the Oncor Electric Delivery Company for the eighteen campuses listed above.

\*\*\*\*\*

Impact Statement: N/A

\*\*\*\*\*

It is recommended: The Board approve Ally Energy Solutions be awarded the Power Factor Correction project as presented.

---

Resource Person(s): Greg Suttle

\*\*\*\*\*\*

Respectfully submitted,

Shawn Pratt Superintendent

Greg Suttle
Chief Operations Officer