

General Project Information Bond 2023

Project: Life Safety & Special Systems Upgrades

Project Description: Campuses to Receive Replacement of Fire Alarm & PA Systems

- Taylor High School (THS)
- West Memorial Elementary (WME)
- Rhoads Elementary (RES)
- Rylander Elementary (RRE)
- Support Service Complex (SSC)
- Seven Lakes High School (SLHS)
- Nottingham Country Elementary (NCE)
- Education Support Complex (ESC)
- Exley Elementary (JEE)
- Franz Elementary (FES)

Background & Justification: The fire alarm systems at the identified campuses have exceeded their individual life cycle. The fire alarm and PA system are no longer supported by the manufacture and parts for these systems are difficult to obtain. They require frequent maintenance and servicing to remain operable. The systems will be upgraded to the current Fire Life Safety codes per the local Authority Having Jurisdiction (AHJ).

Project Description: Campuses to Receive Replacement Emergency Generators Only

- Schmalz Elementary (SES)
- Griffin Elementary (MGE)
- Kilpatrick Elementary (OKE)
- Katy High School (KHS)
- Lift Station/Seven Lakes High School (SLHS)

Background & Justification: Emergency generators are a vital component to the schools Life Safety system. The current generators have exceeded their life expectancy. The repairs and preventive measures to keep the generators online are cost prohibited. The new emergency generators will also support the freezers and coolers in the kitchens as well as critical life safety requirements per the local (AHJ) Authority Having Jurisdiction.