



Executive Summary Scope of Work

Detailed Scope of Work description contained in the following pages.

<i>Building</i>	<i>Lighting</i>	<i>HVAC</i>	<i>Windows/Doors</i>
<i>Germantown HS</i>	Upper & Lower Aux. Gyms, Tech Ed., Auto Shop, Metal Shop, Wood Shop, Exterior. Replace (445) interior and (70) exterior fixtures	Recommission air handlers, Add 300 ton water cooled chiller	Replace (11) exit door locations, (3) entrance door locations, door #12, replace (3) overhead door locations and (5) service doors
<i>Kennedy MS</i>	Blue and Gold Gymnasiums and Exterior LED. Replace (60) gym and (78) exterior fixtures	Recommission air handlers, replace (24) unit vents, replace (3) AO Smith boilers, replace air cooled chiller, replace courtyard condensing unit, replace office roof top units.	Replace single pane on north side, west side and courtyard. Replace steel gym exit doors, aluminum entry doors and (4) service door locations
<i>Amy Belle</i>	Complete Interior & Exterior LED. Replace (486) interior and (23) exterior fixtures	Replace (2) Roof-Top Units, replace (3) unit vents, recommission (3) air handling units.	Replace (9) metal windows on the west and south elevations, replace (2) steel service doors, (1) gym exit door and (1) aluminum entrance door
<i>County Line</i>	Gymnasium and Exterior LED. Replace (18) gym and (19) exterior fixtures	Recommission (5) Air Handling Units, replace (2) unit ventilators.	Replace (1) aluminum entrance door and (1) steel exit door
<i>MacArthur</i>	Complete Interior & Exterior LED. Replace (38) exterior and (575) interior fixtures	Recommission air handlers, replace (20) unit ventilators	No scope of work
<i>Rockfield</i>	Complete Interior & Exterior LED. Replace (16) exterior and (125) interior fixtures	Recommission air handlers, replace (13) unit vents	Replace (3) single glazed Pella windows



<u>Building</u>	Controls	Building Envelope	Destratification Fans
<i>Germantown HS</i>	Upgrade and Recommission the existing JCI control system. Inspect pneumatic actuation and repair as needed.	Exterior and overhead doors to be weather stripped and sealed. Roof/Wall joints to be sealed	Install destratification fans in the upper, lower and main gyms
<i>Kennedy MS</i>	Complete JCI control system in the building, Recommission and upgrade existing and inspect pneumatic actuation and repair as needed.	Exterior and overhead doors to be weather stripped and sealed. Roof/Wall joints to be sealed	Install destratification fans in the Blue and Gold gyms
<i>Amy Belle</i>	Install complete building automation system.	Exterior doors to be weather stripped and sealed. Roof/Wall joints to be sealed	Install destratification fans in the gymnasium
<i>County Line</i>	Install complete building automation system utilizing existing Tridium front end.	Exterior doors to be weather stripped and sealed. Roof/Wall joints to be sealed	No scope of work
<i>MacArthur</i>	Install complete building automation system utilizing existing Tridium front end.	Exterior doors to be weather stripped and sealed. Roof/Wall joints to be sealed. Overhead door to be weather stripped and sealed	No scope of work
<i>Rockfield</i>	Install complete building automation system utilizing existing Tridium front end.	Exterior doors to be weather stripped and sealed. Roof/Wall joints to be sealed. Overhead door to be weather stripped and sealed	Install destratification fans in the gymnasium