1 – SAFETY, ENVIRONMENTAL & ENERGY

Upgrade and Expand Video Surveillance Systems at all School Campuses
- Typical interior camera installation
- New video management center (Sullivan MS pilot project)

Install Security Fencing at Strategic Locations for Improved Perimeter/Access Control
- Simple fence installed at an RHS school
- Decorative security fencing for high visibility areas
1 – SAFETY, ENVIRONMENTAL & ENERGY

Provide Enhanced Access Control at School Entrance / Access Points
- Lobby partition installed at Rosewood ES with electronic inner access door(s) and check-in point.

Install Digital School Signage for Improved Communication and Emergency Response Messaging
- Old monumental sign and new digital communications sign, Independence Elementary School.
1 – SAFETY, ENVIRONMENTAL & ENERGY

Retro-fit Gymnasium Lighting Systems for Improved Illumination and Reduced Utilities Cost

- (top left) Existing “HID” 1000 watt fixtures at NHS Gym
- (top right) New LED high bay gym fixtures, 400 watts & 75,000+hours (replaces 1000w existing)
- (bottom left) existing HID 1000 watt lighting, RHHS gym
- (bottom right) new high bay fluorescent lighting, RHHS auxiliary gym (167 watt fixtures)
1 – SAFETY, ENVIRONMENTAL & ENERGY

Install New Energy Efficient Window and Door Systems at Selected Locations
- Failed (showing moisture intrusion) double-pane windows, Sullivan MS
- Inefficient single-pane windows, York Road Elementary

Replace Air Conditioning Plants (Chillers) at Northwestern High, Rawlinson Road MS
- Emergency repairs to existing deteriorated chiller, RRMS
- New chiller plant, Rock Hill High School (2013)
1 – SAFETY, ENVIRONMENTAL & ENERGY

Replace Deteriorated Tank-Type Water Heaters with Tankless, On-Demand Water Heating Systems
- Failed water heater, Old Pointe ES
- Example of new tankless on-demand system installed for an Elementary School kitchen