**HIGH SCHOOL**

**Mechanical Room MDF**

* + ***Equipment***
* 1 Qty - Aruba 2930F 48 port PoE+ 4SFP+ switch (JL256A)
* 1 Qty – Aruba J9151D Gbic
* 1 Qty – Aruba J4859D Gbic
* 1 Qty – 12U wall mount rack
* 1 Qty – 1500VA UPS rack mountable
* 1 Qty – 1U Fiber break-out box rack mountable
  + ***Installation***
* Installation of all products listed and general closet clean-up

**Band Room**

* ***Equipment***
* Cat6 cable, connectors, patch panel, etc. for 2 network drops to MDF
* ***Installation***
* Installation of all products listed and general closet clean-up

**Room 207**

* ***Equipment***
* 1 Qty – 12U wall mount rack
* 1 Qty – 1000VA UPS rack mountable
* SM 6 strand fiber, connectors, patch panel, etc. for 1 network connection to MDF
* 1 Qty – 1U Fiber break-out box rack mountable
* 1 Qty – Aruba J4859D Gbic
* Cat6 cable, connectors, patch panel, etc. for 36 network drops for lab (Room 207)
* ***Installation***
* 1 Qty Aruba 2920 48 port switch from MDF
* Installation of all products listed and general closet clean-up

**K-8 BUILDING**

**Network CORE – MS office**

* + ***Equipment***
* 1 Qty - Aruba 2930F 48 port PoE+ 4SFP+ switch (JL256A)
* 1 Qty – Aruba J9151D Gbic
* 3 Qty – J4859D Gbic
  + ***Installation***
* Installation of all products listed and general closet clean-up

**Server Room – 2nd Level**

* + ***Equipment***
* 1 Qty - Aruba 2930F 48 port PoE+ 4SFP+ switch (JL256A)
* 1 Qty – J4859D Gbic
* Cat6 cable, connectors, patch panel, etc. for 26 network drops and eliminate switch in adjacent room
  + ***Installation***
* Installation of all products listed and general closet clean-up

**Room 212**

* ***Equipment***
* None new
* ***Installation***
* 1 Qty - Aruba 2530 24 port switch from Room 213
* General closet clean-up

**Room 131**

* ***Equipment***
* Cat6 cable, connectors, patch panel, etc. for 6 network drops
* ***Installation***
* Installation of all products listed and general closet clean-up to eliminate split pairs

**Room 112**

* ***Equipment***
* Cat6 cable, connectors, patch panel, etc. for 4 network drops
* ***Installation***
* Installation of all products listed and general closet clean-up

**Room 209**

* ***Equipment***
* 1 Qty - 9 to12U wall mount rack
* 1 Qty – 450VA UPS
* SM 6 strand fiber, connectors, patch panel, etc. for 1 network connection to CORE
* 1 Qty – Aruba J4859D Gbic
* ***Installation***
* 1 Qty Aruba 2920 48 port switch from CORE
* Installation of all products listed and general closet clean-up

**Room 111**

* ***Equipment***
* SM 6 strand fiber, connectors, patch panel, etc. for 1 network connection to CORE
* 1 Qty – Aruba J4859D Gbic
* 1 Qty – 1000VA UPS (Tower)
* ***Installation***
* Installation of all products listed and general closet clean-up

**Band Room**

* ***Equipment***
* 1 Qty – Aruba IAP315
* Cat6 cable, connectors, patch panel, etc. for 2 network drops
* ***Installation***
* Installation of all products listed and general closet clean-up