

1	E02.848	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1	
1	E02.849	Add bollards in front of the front playground for safety.	1	1	1	1	1	1	6	0	
1	E02.850	Add concrete bollards around gas meter.	1	1	1	1	1	1	6	0	
1	E02.851	Additional two way radios for staff.	1	1	1	2	1	1	5	1	
3	E02.439	Provide more power outlets in wall (cost for electrical only) (qty. 10)	1	1	1	1	1	2	5	1	
3	E02.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1	
3	E02.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1	
4	E02.451	Replace existing surveillance cameras to interior of facility as needed (qty. 3)	1	1	1	1	1	1	6	0	
4	E02.453	Replace existing surveillance cameras on exterior of facility as needed (qty 9)	1	1	1	1	1	1	6	0	
100% For (6-0) Subtotal											
83% For (5-1) Subtotal											

Cannon Elementary School

1	E03.487	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0	
2	E03.405a	Renovate 5th grade wing, demolish remainder of building and construct new K-5 STEM facility (90,000 sf)	1	1	1	1	1	1	6	0	
3	E03.600c	Allowance: Library Books & Media collection	1	1	1	1	1	1	6	0	
100% For (6-0) Subtotal											
83% For (5-1) Subtotal											

Colleyville Elementary School

1	E04.450	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0	
1	E04.809	Infill with accessible surfacing-includes rubberized surface and concrete pad (540 sf)	1	1	1	1	1	1	6	0	
1	E04.822	ADA Deficiencies	1	1	1	1	1	1	6	0	
1	E04.831	Upgrade intercom system (Add Horns)	1	1	1	1	1	2	5	1	
1	E04.838	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	2	1	1	1	1	5	1	
1	E04.841	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1	
1	E04.843	Add a card reader to the main gym door and academic hallway.	1	1	1	2	1	1	5	1	
1	E04.844	Additional two way radios are needed for faculty.	1	1	1	2	1	1	5	1	
3	E04.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1	
3	E04.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1	
4	E04.410	Add additional fire door in hallway by office on the first floor to match the door by the elevator - adds space to shelter in severe weather	1	1	1	1	1	1	6	0	
4	E04.440	Replace existing surveillance cameras to interior of facility as needed (qty. 4)	1	1	1	1	1	1	6	0	
4	E04.442	Replace existing surveillance cameras on exterior of facility as needed (qty. 6)	1	1	1	1	1	1	6	0	
100% For (6-0) Subtotal											
83% For (5-1) Subtotal											

Dove Elementary School

1	E05.013	Replace 2 roof top A/C units serving classrooms	1	1	1	1	1	1	6	0
1	E05.404	Replace dishwasher, conveyor type (Hobart C44A + buildup) with booster	1	1	1	1	1	1	6	0
1	E05.464	Replace MDF split system air conditioner. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0

1	E05.468	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0	
1	E05.801	Retaining wall (120 lf)	1	1	1	1	1	2	5	1	
1	E05.808	Install accessible ramp-playground grade plastic (qty. 2)	1	1	1	1	1	1	6	0	
1	E05.819	Replace Exhaust Hood and Fire Suppression System+H976	1	1	1	1	1	1	6	0	
1	E05.821	Replace Dishmachine and Booster Heater	1	1	1	1	1	1	6	0	
1	E05.823	Renovate to provide a ADA compliant restroom (350 sf)	1	1	1	1	1	1	6	0	
1	E05.824	Relocate electrical stub ups in aisle ways (trip hazard) (assuming one location and minimal relocation)	1	1	1	1	1	1	6	0	
1	E05.833	ADA Deficiencies	1	1	1	1	1	1	6	0	
1	E05.837	MEP Deficiencies	1	1	1	1	1	2	5	1	
1	E05.841	Upgrade intercom system (Add Horns)	1	1	1	1	1	1	6	0	
1	E05.849	Add emergency phone in the location where administration and staff take shelter and annual Costs for Connection.	1	1	1	1	1	1	6	0	
1	E05.853	Additional two way radios for faculty.	1	1	1	2	1	1	5	1	
1	E05.854	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1	
3	E05.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1	
3	E05.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1	
4	E05.006	Add automated retractable screen	1	1	2	1	1	1	5	1	
4	E05.400	Allowance - Add secure / controlled vestibule	1	1	1	1	1	1	6	0	
4	E05.424	Changing table for Special Services close to Resource Classroom	1	1	1	1	1	1	6	0	
4	E05.457	Replace existing surveillance cameras to interior of facility as needed	1	2	1	1	1	1	5	1	
4	E05.459	Replace existing surveillance cameras on exterior of facility as needed (qty. 6)	1	1	1	1	1	1	6	0	
100% For (6-0) Subtotal											
83% For (5-1) Subtotal											

Grapevine Elementary School										
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1	E06.404	Replace existing steamtable line with new (hot food, electric 6 wells, cold and register)	1	1	1	1	1	1	6	0
1	E06.405	Replace dishwasher, conveyor type (Hobart C44A + buildup) with booster	1	1	1	1	1	1	6	0
1	E06.460	Replace MDF split system air conditioner. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	E06.465	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	E06.803	Infill with accessible surfacing - includes rubberized material and concrete pad (500 sf)	1	1	1	1	1	1	6	0
1	E06.810	Allowance - Install accessible ramp - playground garde plastic	1	1	1	1	1	1	6	0
1	E06.836	ADA Deficiencies	1	1	1	1	1	1	6	0
1	E06.840	MEP Deficiencies	1	1	1	1	1	2	5	1
1	E06.844	Upgrade intercom system	1	1	1	1	1	1	6	0
1	E06.852	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	1	1	1	6	0
1	E06.855	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1
1	E06.856	Additional two way radios for faculty.	1	1	1	2	1	1	5	1
2	E06.461	Expand GES for growth (6 classroom addition at 800 sf/room, one storage room @ 350 sf and 40% factor for unprogrammed space - no restrooms)	1	1	1	1	1	1	6	0
3	E06.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	E06.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1

4	E06.400	Allowance - Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	E06.452	Replace existing surveillance cameras to interior of facility as needed (qty. 2)	1	1	1	1	1	1	6	0
4	E06.454	Replace existing surveillance cameras on exterior of facility as needed (qty. 9)	1	1	1	1	1	1	6	0
4	E06.455	Add new iPhone to Door 8	1	1	1	1	1	1	6	0
100% For (6-0) Subtotal										
83% For (5-1) Subtotal										

Glenhope Elementary School

1	E07.404	Replace existing steamtable line with new (hot food, electric 6 wells, cold and register)	1	1	1	1	1	1	6	0
1	E07.452	Replace RTAC's 1A, 2A, 3A, 4A and 5A.	1	1	1	1	1	1	6	0
1	E07.456	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	E07.800	Infill play area with accessible surfacing - includes rubberized material and concrete pad (500 sf)	1	1	1	1	1	1	6	0
1	E07.816	Replace Dishmachine with Booster Heater	1	1	1	1	1	1	6	0
1	E07.819	Relocate electrical stub ups in aisle ways (trip hazard) (assuming one location and minimal relocation)	1	1	1	1	1	1	6	0
1	E07.828	ADA Deficiencies	1	1	1	1	1	1	6	0
1	E07.832	MEP Deficiencies	1	1	1	1	1	2	5	1
1	E07.835	Upgrade intercom system	1	1	1	1	1	1	6	0
1	E07.842	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	1	1	1	6	0
1	E07.845	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1
1	E07.846	Additional two way radios are needed for faculty.	1	1	1	2	1	1	5	1
3	E07.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	E07.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	E07.400	Allowance - Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	E07.445	Replace existing surveillance cameras to interior of facility as needed (qty. 2)	1	2	1	1	1	1	5	1
4	E07.447	Replace existing surveillance cameras on exterior of facility as needed (qty. 8)	1	1	1	1	1	1	6	0
100% For (6-0) Subtotal										
83% For (5-1) Subtotal										

Heritage Elementary School

1	E08.017	Replace 2 HW boilers with high efficiency type	1	1	1	1	1	2	5	1
1	E08.400	Allowance - Install retaining wall to control erosion	1	1	1	1	1	2	5	1
1	E08.402	Replace dishwasher, conveyor type (Hobart C44A + buildup) with booster	1	1	1	1	1	1	6	0
1	E08.410	Allowance - Replace original 3" backflow assembly in main mechanical room	1	1	1	1	1	1	6	0
1	E08.455	Replace MDF split system air conditioner in C-hall. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	E08.456	Install a VFD for AHU 6.	1	1	1	1	1	1	6	0
1	E08.461	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	E08.822	ADA Deficiencies	1	1	1	1	1	1	6	0
1	E08.826	MEP Deficiencies	1	1	1	1	1	2	5	1
1	E08.831	Upgrade intercom system	1	1	1	1	1	1	6	0
1	E08.839	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	1	1	1	6	0
1	E08.842	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1
1	E08.843	Add concrete bollards around the main gas meters.	1	1	1	1	1	1	6	0

1	E08.845	Additional two way radios for faculty.	1	1	1	2	1	1	5	1
3	E08.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	E08.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	E08.420	Relocate reader/Aiphone to the opposite side of vestibule	1	1	2	1	1	1	5	1
4	E08.447	Replace existing surveillance cameras to interior of facility as needed (qty. 2)	1	1	2	1	1	1	5	1
4	E08.449	Replace existing surveillance cameras on exterior of facility as needed (qty. 9)	1	1	1	1	1	1	6	0

100% For (6-0) Subtotal

83% For (5-1) Subtotal

O. C. Taylor Elementary School

1	E09.416	Install ADA ramp at new curb addition	1	1	1	1	1	1	6	0
1	E09.437	Replace two Supply Air Intake Fans and replace the two Exhaust Fans which are part of the kitchen exhaust hoods	1	1	1	1	1	1	6	0
1	E09.462	Replace MDF split system air conditioner. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	E09.466	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	E09.805	Install accessible ramp-playground grade plastic	1	1	1	1	1	1	6	0
1	E09.824	Replace Exhaust Hood and Fire Suppression System 20'	1	1	1	1	1	1	6	0
1	E09.827	Replace Dishmachine and Booster Heater	1	1	1	1	1	1	6	0
1	E09.830	ADA Deficiencies	1	1	1	1	1	1	6	0
1	E09.834	MEP Deficiencies	1	1	1	1	1	2	5	1
1	E09.838	Upgrade intercom system	1	1	1	1	1	1	6	0
1	E09.846	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	1	1	1	6	0
1	E09.849	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1
1	E09.850	Additional two way radios for faculty.	1	1	1	2	1	1	5	1
1	E09.851	Add concrete bollards around the main gas meters.	1	1	1	1	1	1	6	0
3	E09.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	E09.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	E09.005	Add lighting on cafeteria side of school	1	1	1	1	1	1	6	0
4	E09.456	Replace existing surveillance cameras on exterior of facility as needed (qty. 8)	1	1	1	1	1	1	6	0
4	E09.458	Add access control to office door from academic wing (qty. 2)	1	1	2	1	1	1	5	1

100% For (6-0) Subtotal

83% For (5-1) Subtotal

Silverlake Elementary School

1	E10.470	Replace RTAC's 1A, 2A, 3A, 4A, 5A and 6A.	1	1	1	1	1	1	6	0
1	E10.474	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	E10.801	Retaining wall (300 lf)	1	1	1	1	1	2	5	1
1	E10.820	Replace Dishmachine with Booster Heater	1	1	1	1	1	1	6	0
1	E10.824	Install Concrete barrier free ramp and landing	1	1	1	1	1	1	6	0
1	E10.832	ADA Deficiencies	1	1	1	1	1	1	6	0
1	E10.836	MEP Deficiencies	1	1	1	1	1	2	5	1
1	E10.841	Upgrade intercom system	1	1	1	1	1	1	6	0
1	E10.849	Add emergency phone in the location where administration and staff take shelter and annual costs for Connection.	1	1	1	1	1	1	6	0
1	E10.852	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1
1	E10.853	Additional two way radios for faculty.	1	1	1	2	1	1	5	1

3	E10.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	E10.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	E10.400	Allowance - Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	E10.463	Replace existing surveillance cameras to interior of facility as needed (qty. 4)	1	1	1	1	1	1	6	0
4	E10.465	Replace existing surveillance cameras on exterior of facility as needed (qty. 7)	1	1	1	1	1	1	6	0
4	E10.603	Add fencing around playground areas for security (800 lf)	1	2	1	1	1	1	5	1

100% For (6-0) Subtotal

83% For (5-1) Subtotal

Timberline Elementary School

1	E11.402	Replace existing steamtable line with new (hot food, electric 6 wells, cold and register)	1	1	1	1	1	1	6	0
1	E11.403	Replace dishwasher, conveyor type (Hobart C44A + buildup) with booster	1	1	1	1	1	1	6	0
1	E11.404a	Add a separate electrical panel to support adding more electrical outlets along the exterior of the gym and Kindergarten wing. Add electrical outlets for outdoor equipment.	1	1	1	1	1	1	6	0
1	E11.413	Replace roof (7,700 sf) - JPS Clinic	1	1	1	1	1	2	5	1
1	E11.465	Replace existing heating water boiler.	1	1	1	1	1	1	6	0
1	E11.468	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	E11.802	Replace swings (qty. 4)	1	1	2	1	1	1	5	1
1	E11.806	Infill play area with accessible surfacing - includes rubberized material and concrete pad (7,652 sf)	1	1	1	1	1	1	6	0
1	E11.827	ADA Deficiencies	1	1	1	1	1	1	6	0
1	E11.831	MEP Deficiencies	1	1	1	1	1	2	5	1
1	E11.835	Upgrade intercom system	1	1	1	1	1	1	6	0
1	E11.843	Add emergency phone in the location where administration and staff take shelter and annual costs for Connection.	1	1	1	1	1	1	6	0
1	E11.846	Add classroom intruder function door hardware on all classroom doors.	1	1	1	2	1	1	5	1
1	E11.848	Additional two way radios for faculty.	1	1	1	2	1	1	5	1
2	E11.603	Expand TES for growth (6 classroom addition at 800 sf/room, one storage room @ 350 sf and 40% factor for unprogrammed space - no restrooms)	1	1	1	1	1	1	6	0
3	E11.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	E11.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	E11.400	Allowance - Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	E11.457	Replace existing surveillance cameras to interior of facility as needed (qty. 3)	1	1	1	1	1	1	6	0
4	E11.459	Replace existing surveillance cameras on exterior of facility as needed (qty. 6)	1	1	1	1	1	1	6	0

100% For (6-0) Subtotal

83% For (5-1) Subtotal

Colleyville Middle School

1	M01.005	Abate asbestos - 12x12 brown floor tile has mastic underneath (cafeteria stage entrances, vault, hallway, and vending area) (850 sf)	1	1	1	1	1	1	6	0
1	M01.405	Replace dishwasher, conveyor type (Hobart C44A + buildup) with booster	1	1	1	1	1	1	6	0
1	M01.408	Replace the main electrical switches (allowance)	1	1	1	1	1	1	6	0
1	M01.411	Replace worn out floor in cafeteria with SVT (5,000 sf)	1	1	1	1	1	1	6	0
1	M01.415	Allowance - Replace hot water boiler for locker rooms.	1	1	1	1	1	1	6	0

1	M02.433	Digital Radios (qty. 8)	1	1	1	1	1	1	6	0	
1	M02.446	Replace two supply air intake fans and replace the two exhaust fans which are part of the kitchen exhaust hoods (Kitchen)	1	1	1	1	1	1	6	0	
1	M02.476	Asbestos Abatement Allowance	1	1	1	1	1	1	6	0	
1	M02.478	Replace existing minisplit in MDF room. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0	
1	M02.479	Install VFD's at AHU's 4 & 5.	1	1	1	1	1	1	6	0	
1	M02.482	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0	
1	M02.812	Concrete barrier free ramp and landing	1	1	1	1	1	1	6	0	
1	M02.817	Allowance - Concrete crack repair & seal	1	1	1	1	1	1	6	0	
1	M02.828	ADA Deficiencies	1	1	1	1	1	1	6	0	
1	M02.832	MEP Deficiencies	1	1	1	1	1	2	5	1	
1	M02.837	Upgrade intercom system	1	1	1	1	1	1	6	0	
1	M02.842	Add AED way finding directional signage for the interior of the building.	1	1	2	1	1	1	5	1	
1	M02.844	Add emergency phone in the location where administration and staff take shelter and annual costs for Connection.	1	1	1	1	1	1	6	0	
1	M02.846	Add classroom intruder function door hardware on all classroom doors.	1	1	1	1	1	1	6	0	
1	M02.847	Add concrete bollards around gas meter.	1	1	1	1	1	1	6	0	
2	M02.001	Add student restrooms for girls and boys (715 sf)	1	1	1	1	1	1	6	0	
2	M02.003	Add teacher restrooms (120 sf)	1	1	1	1	1	1	6	0	
3	M02.011	Add individual safety shut-offs for gas, electric, and water - no electrical (per room) (5 locations)	1	1	1	1	1	1	6	0	
3	M02.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1	
3	M02.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1	
4	M02.012	Upgrade exhaust vents in labs	1	1	1	1	1	1	6	0	
4	M02.426	Allowance - Add a front vestibule for security	1	1	1	1	1	1	6	0	
4	M02.467	Replace existing surveillance cameras to interior of facility as needed (qty. 20)	1	1	1	1	1	1	6	0	
4	M02.469	Replace existing surveillance cameras on exterior of facility as needed (qty. 8)	1	1	1	1	1	1	6	0	
4	M02.474	Electrify hardware at door 25 (qty. 3)	1	1	1	2	1	1	5	1	
5	M02.603	Uniform Replacement Cycle: 2 Teams, 1 Uniform per cycle, 3 three-year cycles. Gameday Uniforms per student X 40 students	1	1	1	1	1	1	6	0	
100% For (6-0) Subtotal											
83% For (5-1) Subtotal											
Grapevine Middle School											
1	M03.005	Improve drainage on practice fields at north end of the building	1	1	1	1	1	1	6	0	
1	M03.014	Replace proprietary fire alarm panels and devices (existing wiring to be reused)	1	1	1	1	1	1	6	0	
1	M03.406	Replace existing steamtable line with new (hot food, electric 6 wells, cold and register)	1	1	1	1	1	1	6	0	
1	M03.409	Replace all the old Oasis P8AM water coolers installed in 1999 (qty. 16)	1	1	1	1	1	2	5	1	
1	M03.414	Replace remaining wood restroom partitions with plastic partitions (qty. 16)	1	1	1	1	1	1	6	0	
1	M03.416	Install some type of "non-slip" product on bare concrete floors	1	1	1	2	1	1	5	1	
1	M03.418	Replace all 4 boilers and mixing valves (original)	1	1	1	1	1	1	6	0	
1	M03.426	Seal all joints at sidewalk to building joints	1	1	1	1	1	1	6	0	
1	M03.430	Repair concrete footing on south end of tennis court structure	1	1	1	1	1	2	5	1	
1	M03.444	Digital Radios (qty. 8)	1	1	1	1	1	1	6	0	
1	M03.493	Replace existing JCI control system with Alerton BACtalk system.	1	1	1	1	1	2	5	1	

1	M04.478	Replace existing SSAC to IDF room in break room. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	M04.482	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	M04.815	Concrete barrier free ramp and landing	1	1	1	2	1	1	5	1
1	M04.819	Allowance - Concrete crack repair & seal	1	1	1	1	1	1	6	0
1	M04.822	ADA Deficiencies	1	1	1	1	1	1	6	0
1	M04.826	MEP Deficiencies	1	1	1	1	1	2	5	1
1	M04.830	Upgrade intercom system	1	1	1	1	1	1	6	0
1	M04.835	Add AED way finding directional signage for the interior of the building.	1	1	2	1	1	1	5	1
1	M04.837	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	2	1	1	5	1
1	M04.839	Add classroom intruder function door hardware on all classroom doors.	1	1	1	1	1	1	6	0
2	M04.425	Enlarge Cafeteria (1,000 sf)	1	1	1	1	1	1	6	0
3	M04.017	Add individual safety shut-offs for gas, electric, and water (per room) (qty. 5)	1	1	1	1	1	1	6	0
3	M04.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	M04.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	M04.400	Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	M04.462	Replace existing surveillance cameras to interior of facility as needed (qty. 23)	1	1	1	1	1	1	6	0
4	M04.464	Replace existing surveillance cameras on exterior of facility as needed (qty. 10)	1	1	1	1	1	1	6	0
5	M04.604	Uniform Replacement Cycle: 2 Teams, 1 Uniform per cycle, 3 three-year cycles. Gameday Uniforms per student X 40 students	1	1	1	1	1	1	6	0
6	M04.412	Replace wind netting	1	1	1	2	1	1	5	1
100% For (6-0) Subtotal										
83% For (5-1) Subtotal										

Colleyville Heritage High School										
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1	H01.006	Replace spot lights; existing lights are unreliable	1	1	1	1	1	1	6	0
1	H01.019	Abate Asbestos in 2 areas (mirror mastic) (G118 dance gym, J104 weight room) (185 sf)	1	1	1	1	1	1	6	0
1	H01.026	Replace door handles and locks on doors that face Dance Gym (None available in that area)	1	1	1	1	1	1	6	0
1	H01.412	Replace dishwasher, conveyor type (Hobart C44A + buildup) with booster	1	1	1	1	1	1	6	0
1	H01.413	Replace walk-in freezer and cooler with shelving	1	1	1	1	1	1	6	0
1	H01.417	Rebuild baseball outfield fence	1	1	1	2	1	1	5	1
1	H01.420	Replace Fire Alarm system with Silent Knight IFP-1000	1	1	1	1	1	1	6	0
1	H01.424	Replace all plumbing fixtures in locker rooms and science rooms (qty. 200)	1	1	1	1	1	2	5	1
1	H01.427	Sand and repaint gym floors 1, 3 and 4 (30,000 sf)	1	1	1	1	1	1	6	0
1	H01.447	Allowance - Seal all joints in concrete drive, parking lot, sidewalk	1	1	1	1	1	1	6	0
1	H01.448	Seal all joints at sidewalk to building joints	1	1	1	2	1	1	5	1
1	H01.451	Repair approx. 116LF of concrete curb throughout parking lots/drives	1	1	1	2	1	1	5	1
1	H01.461	Public entrance to competition fields needs a sidewalk installed. Aprox 4'x80'. Or move gate to closer existing concrete area.	1	1	1	1	1	1	6	0
1	H01.462	Evacuchair - one person emergency evacuation chair. We currently have Garaventa Evac-u-chair (qty. 2)	1	1	1	1	1	1	6	0
1	H01.521	Electrify hardware at door 21 (qty. 4)	1	1	1	2	1	1	5	1
1	H01.526	Asbestos Abatement Allowance	1	1	1	1	1	1	6	0

1	H01.527	Replace both cooling towers (rusting out) that is equipment with VFD controlled fans.	1	1	1	1	1	1	6	0
1	H01.528	Replace existing control air compressor and air drier with one with higher capacity.	1	1	1	1	1	1	6	0
1	H01.529	Replace four original PVI water heaters to building. PVI (WH1-WH4)	1	1	1	1	1	1	6	0
1	H01.530	Replace Liebert split system air conditioner for MDF room. Replace with cool only unit. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	H01.531	Replace Carrier minisplit units to IDF rooms. Replace with cool only units. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	H01.532	Install VFD's on AHU 6.	1	1	1	1	1	1	6	0
1	H01.533	Replace 17 RTU's	1	1	1	1	1	1	6	0
1	H01.538	Replace (2) PVI's water heaters by J-gym behind outside door #8.	1	1	1	1	1	1	6	0
1	H01.542	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	H01.812	Exhaust hood and Fire Suppression System 51' (4) hoods	1	1	1	1	1	1	6	0
1	H01.815	Concrete barrier free ramp and landing	1	1	1	1	1	1	6	0
1	H01.822	ADA Deficiencies	1	1	1	1	1	1	6	0
1	H01.826	MEP Deficiencies	1	1	1	1	1	2	5	1
1	H01.831	Upgrade intercom system	1	1	1	1	1	1	6	0
1	H01.839	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	2	1	1	5	1
1	H01.841	Add classroom intruder function door hardware on all classroom doors.	1	1	1	1	1	1	6	0
1	H01.842	Add concrete bollards on walkway entrances on northeast side.	1	1	1	1	1	1	6	0
1	H01.844	Additional two way radios for faculty.	1	1	1	2	1	1	5	1
2	H01.406d.1	Remove carpet, seal/float concrete and install non-slip vinyl flooring (approximately 2,700 sf) - existing football locker room	1	1	1	1	1	1	6	0
2	H01.406c.2	Multi-purpose Activity Center (MAC); 70 yards, boys and girls restrooms, dressing area, two small offices and a large meeting space, training room and weight room	1	1	1	1	1	1	6	0
3	H01.034	Add individual safety shut-offs for gas, electric, and water (per room) (qty. 13)	1	1	1	1	1	1	6	0
3	H01.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	H01.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
4	H01.400	Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	H01.517	Replace existing surveillance cameras to interior of facility as needed (qty. 57)	1	1	1	1	1	1	6	0
4	H01.519	Replace existing surveillance cameras on exterior of facility as needed (qty. 24)	1	1	1	1	1	1	6	0
4	H01.522	Add access control to roll down gates (qty. 2)	1	1	1	2	1	1	5	1
5	H01.544	Wenger choral acoustic performance shell for enhanced acoustics in performances.	1	1	2	1	1	1	5	1
5	H01.548	Addition of lighting instruments, console and supporting equipment to facilitate conversion to LED/digital including the addition of intelligent lighting units	1	1	1	1	1	1	6	0
5	H01.554	Partial Sound Refurbish/Convert to digital. CHHS has been updating along the way - will not need full refurb.	1	1	1	1	1	1	6	0

1	H02.426	Set up all six exterior roll up doors to close during a lock out and or lock down	1	1	1	1	1	1	6	0
1	H02.431	Replace all the old Oasis P8AM water coolers installed in 2000 (qty 8)	1	1	1	1	1	2	5	1
1	H02.433	Install back flow on main water line (Assume for 6" Water)	1	1	1	1	1	1	6	0
1	H02.434	Install back flow on main water line (Assume for 6" Water)	1	1	1	1	1	2	5	1
1	H02.435	Install back flow on main water and also line for yard hydrants (1350 LF 8" Water loop, 2 FH, 2 Backflow on each end of loop) Animal Science	1	1	1	1	1	1	6	0
1	H02.436	Install back flow in both 700 hall mech. room for the water make unit for the heating and chill water loops	1	1	1	1	1	1	6	0
1	H02.438	Add a floor drain in front of the ADA and main showers in the baseball locker room	1	1	1	2	1	1	5	1
1	H02.440	Replace all the remaining wood laminate rest room partitions (qty. 32)	1	1	1	1	1	1	6	0
1	H02.449	Replace the Gym # 1 floor (10,000 sf)	1	1	1	1	1	1	6	0
1	H02.474	Add handi-cap ramp at the bus drop off (45 SY PVMT DEMO & REPLACE)	1	1	1	1	1	1	6	0
1	H02.487	Replace hot water heater, mixing valve and circulation pump	1	1	1	1	1	1	6	0
1	H02.490	Replace wind netting	1	1	1	1	1	1	6	0
1	H02.491	Resurface and paint	1	1	1	2	1	1	5	1
1	H02.497	Seal all joints in concrete drive, parking lot, sidewalk	1	1	1	1	1	1	6	0
1	H02.498	Seal all joints at sidewalk to building joints	1	1	1	1	1	1	6	0
1	H02.499	Seal all cracks in asphalt parking lots and drives	1	1	2	1	1	1	5	1
1	H02.500	Repair concrete drive (16'x14') (8'x8') (6'x6')	1	1	2	1	1	1	5	1
1	H02.501	Repair 80LF concrete curb throughout parking lots	1	1	1	1	1	1	6	0
1	H02.502	Replace/repair concrete drains at main entrance walkway	1	1	1	1	1	1	6	0
1	H02.515	Replace metal roof (15,000 sf)	1	2	1	1	1	1	5	1
1	H02.520	Additional digital radios (qty. 10)	1	1	1	1	1	1	6	0
1	H02.536	Replace two Supply Air Intake Fans and replace the two Exhaust Fans which are part of the kitchen exhaust hoods	1	1	1	1	1	1	6	0
1	H02.570	Asbestos Abatement Allowance	1	1	1	1	1	1	6	0
1	H02.572	Upgrade electric service panel that serves chillers, run new circuit for the air cooled chiller # 6 and remove existing electrical switch over panel for both chillers.	1	1	1	1	1	1	6	0
1	H02.574	Replace all Aaon RTU's C4X, G11, L1, L2, N1, N2, M1-M5, C9X, C10X, 37X, 50X, 52, 53, 54 & D1-D3.	1	1	1	1	1	1	6	0
1	H02.575	Replace RTU-56.Older Trane unit that was not replaced during pre	1	1	1	1	1	1	6	0
1	H02.577	Replace both secondary chilled water pump VFD's.	1	1	1	1	1	1	6	0
1	H02.578	Replace older gas water heaters & circ pumps with new high-efficiency tank type water heaters (5 total)	1	1	1	1	1	1	6	0
1	H02.580	Replace cooling tower with one that is equipment with VFD controlled fan.	1	1	1	1	1	1	6	0
1	H02.581	Replace existing air drier.	1	1	2	1	1	1	5	1
1	H02.582	Replace MDF split system air conditioners. Replace with cool only units. Mini-split are not a acceptable replacement.	1	1	1	1	1	1	6	0
1	H02.583	Replace mini-split system to production control room.	1	1	1	1	1	1	6	0
1	H02.584	Replace exhaust fans to SAC restrooms, gym-1 concession stand, 200, 400, 500 & 600 rest rooms.	1	1	1	1	1	1	6	0
1	H02.589	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0

1	H02.816	Exhaust hoods and fire suppression systems 42'	1	1	1	1	1	1	6	0
1	H02.818	Replace wheelstops	1	1	1	1	1	2	5	1
1	H02.819	Concrete barrier free ramp and landing	1	1	1	1	1	1	6	0
1	H02.822	storm drainage pipe	1	1	1	1	1	2	5	1
1	H02.825	Concrete crack repair & seal	1	1	1	1	1	1	6	0
1	H02.828	Tennis court drainage -Storm Drainage	1	1	1	1	1	1	6	0
1	H02.829	Tennis court drainage - Utility Relocation	1	1	1	1	1	1	6	0
1	H02.831	Tennis court drainage - Grade area to drain	1	1	1	1	1	1	6	0
1	H02.832	ADA Deficiencies	1	1	1	1	1	1	6	0
1	H02.836	MEP Deficiencies	1	1	1	1	1	2	5	1
1	H02.838	Replace Library rooftop A/C unit with new rooftop A/C unit having HG reheat & dehumidification control	1	1	1	1	1	1	6	0
1	H02.842	Roof Deficiencies	1	1	1	1	1	2	5	1
1	H02.843	Upgrade Intercom System	1	1	1	1	1	1	6	0
1	H02.848	Add AED way finding directional signage for the interior of the building.	1	1	1	1	1	1	6	0
1	H02.850	Add emergency phone in the location where administration and staff take shelter and annual costs for Connection.	1	1	1	1	1	1	6	0
1	H02.852	Add classroom intruder function door hardware on all classroom doors.	1	1	1	1	1	1	6	0
1	H02.853	Add concrete bollards around gas meter.	1	1	1	1	1	1	6	0
1	H02.854	Add protective shield around gas line.	1	1	1	1	1	1	6	0
2	H02.408c.1	Multi-purpose Activity Center (MAC); 70 yards, boys and girls restrooms, dressing area, two small offices and a large meeting space, training room and weight room	1	1	1	1	1	1	6	0
3	H02.545	floor outlets/ REMOVE POWER POLES (qty. 8)	1	1	2	1	1	1	5	1
3	H02.554	remove step over by circ desk that multiple people have fallen on	1	1	1	1	1	1	6	0
3	H02.600a	Allowance: Library renovations for collaboration/makerspace	1	2	1	1	1	1	5	1
3	H02.600b	Allowance: Library furniture, equipment, genius bar and collection development	2	1	1	1	1	1	5	1
3	H02.620	Add individual safety shut-offs for gas, electric, and water - no electrical (per room) (5 locations)	1	1	1	1	1	1	6	0
4	H02.401	Add secure / controlled vestibule	1	1	1	1	1	1	6	0
4	H02.463	Install one or 2 pole light at the bridge between GHS and CTMS (qty. 2)	1	1	1	1	1	1	6	0
4	H02.561	Replace existing surveillance cameras to interior of facility as needed (qty. 57)	1	1	1	1	1	1	6	0
4	H02.563	Replace existing surveillance cameras on exterior of facility as needed (qty. 16)	1	1	1	1	1	1	6	0
4	H02.564	Add access control to roll down gates (qty. 3)	1	1	1	2	1	1	5	1
4	H02.566	Add card readers to ADA doors (qty. 3)	1	1	1	1	1	1	6	0
4	H02.571	Strikes (quantity 6) /Readers (quantity 1) on courtyard area doors	1	1	1	1	1	1	6	0
4	H02.586	Add four security cameras (qty. 4)	1	1	1	1	1	1	6	0
5	H02.423	Install power drops in all 4 art rooms and also the kiln room in the middle of the rooms (qty. 16)	1	1	1	1	1	1	6	0
5	H02.556.1	Increase capacity by adding a concrete pad (2 sections of 30' x 60' with connecting curb and graded area between) and install a fire hydrant required by the city (assuming normal conditions to run water for the hydrant); add over head doors (6 total, approx. 10'w x 10'h) and panels enclosing open areas around over head doors	1	1	1	1	1	1	6	0
5	H02.557	Convert print lab into Broadcast Studio-equipment cost only	1	1	1	1	1	1	6	0
5	H02.591	Wenger choral acoustic performance shell for enhanced acoustics in performances.	1	1	1	1	1	1	6	0

5	H02.595	Addition of lighting instruments, console and supporting equipment to facilitate conversion to LED/digital including the addition of intelligent lighting units.	1	1	1	1	1	1	6	0
5	H02.599	Wenger Seated Risers and Chairs	1	1	1	1	1	1	6	0
5	H02.603	Replace obsolete analog sound equipment to facilitate conversion to full digital sound equipment for all major systems (inclusive of speaker, monitor, microphone, wireless, connecting, A/V and intercom systems with all supporting electrical infrastructure) to allow for maximum versatility and configurability as well as bring the house sound system into compliance with all FCC regulations.	1	2	1	1	1	1	5	1
5	H02.604	Conversion of the closed tech booth to an open structure to house Sound, General light, video control and spotlights as part of a district initiative to standardize the functionality of fine arts facilities and FFE.	1	1	1	1	1	1	6	0
5	H02.609	Repair auditorium ventilation doors above the stage to prevent vandals from propping doors open exposing stage equipment and floor to weather damage and address the security concern of the facility.	1	1	1	1	1	1	6	0
5	H02.610	Refurbish stage floor due to weather damage as a result of unsecured auditorium ventilation doors above the stage.	1	1	1	1	1	1	6	0
5	H02.615	Uniform Replacement Cycle: 3 Teams, 7 Total Uniforms per cycle, 3 three-year cycles. Varsity (25 units per cycle): Competition Uniform, 2 Gameday Uniforms. JV (20 units per cycle): Competition Uniform, 2 Gameday Uniforms. Freshman (25 units): Competition Uniform. (Fr Gameday uniforms provided through existing stock of previous purchases.)	1	1	1	1	1	1	6	0
5	H02.616	Uniform Replacement Cycle: 2 Teams, 2 Total Uniforms per cycle, 3 cycles. Varsity (50 units per cycle @\$250 per unit), JV (25 units per cycle @ \$200 per unit)	1	1	1	1	1	1	6	0
5	H02.617	Uniform Replacement Cycle: 2 Uniforms: Concert, Marching (Includes percussion and colorguard) per 10-year cycle Concert: Women's Dress \$97 (\$76 Unit Cost +\$15 initial alteration + 7% S%H), Men's Tuxedo \$220 (Jacket, Pant, Shirt Vest, Tie), Marching "Field" Uniforms \$450, Field Marching Enhancemet \$160, Marching Ancillary Ensemble Uniform \$250	1	1	1	1	1	1	6	0
5	H02.618	Uniform Replacement Cycle: Concer uniforms for men and women (including initial alterations and ancillary ensembles) per 10-year cycle Concert: Women's Dress \$97 (\$76 Unit Cost +\$15 initial alteration + 7% S%H), Men's Tuxedo \$220 (Jacket, Pant, Shirt Vest, Tie), Ancillary Ensemble Women (Dress) \$153/Men (Shirt, Vest, Tie) \$56	1	1	1	1	1	1	6	0
6	H02.404	Replace Tennis Court lighting (12 courts)	1	2	1	1	1	1	5	1
6	H02.419	Install outlets in floor for scorers table	1	1	1	1	1	1	6	0
6	H02.421	Replace all the old electrical panels and switch gear and transformer in the gym #2 electrical room	1	1	1	1	1	1	6	0
6	H02.482	Replace baseball field fence (750 LF chain link w screening + 700 LF 6' vinyl coated 2" polyfoam, mounted on treated sea wall plywood, with steel posts in the outfield)	1	1	1	1	1	1	6	0

6	H02.505	Replace windscreen around fence in 2021-2023	1	1	2	1	1	1	5	1
6	H02.613	Replace the lights to UIL standards. Includes demolition of the existing poles, lights and foundations. Also includes renovating the electrical system and security lights.	1	1	1	1	1	1	6	0
6	H02.614	Replace the lights to UIL standards. Includes demolition of the existing poles, lights and foundations. Also includes renovating the electrical system and security lights.	1	1	1	1	1	1	6	0

100% For (6-0) Subtotal

83% For (5-1) Subtotal

Early Childhood Development Center

1	A01.403	Replace (two) 100 gal water heaters	1	1	1	1	1	1	6	0
1	A01.404	Replace all sinks, faucets and cabinets-cost (allowance)	1	2	1	1	1	1	5	1
1	A01.405	Add window coverings in all rooms	1	1	1	1	1	1	6	0
1	A01.408	Replace doors or glass on exterior doors to prevent being able to break glass and enter (qty. 8)	1	1	1	1	1	1	6	0
1	A01.423	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	A01.800	Seal pavement & flatwork joints	1	1	1	2	1	1	5	1
1	A01.801	Concrete barrier free ramp and landing	1	1	1	1	1	1	6	0
1	A01.803	Concrete curb	1	1	1	1	1	1	6	0
1	A01.805	Allowance - Concrete crack repair & seal	1	1	2	1	1	1	5	1
1	A01.807	Allowance - Tie existing downspout into existing underground storm system	1	1	1	1	1	2	5	1
1	A01.808	ADA Deficiencies	1	1	1	1	1	1	6	0
1	A01.809	Door Deficiencies	1	1	1	2	1	1	5	1
1	A01.810	Finish Deficiencies	1	1	1	2	1	1	5	1
1	A01.811	Exterior Deficiencies	1	1	1	2	1	1	5	1
1	A01.812	MEP Deficiencies	1	1	1	1	1	1	6	0
1	A01.815	Upgrade intercom system	1	1	1	1	1	1	6	0
1	A01.822	Add emergency phone in the location where administration and staff take shelter and annual costs for connection.	1	1	1	1	1	1	6	0
1	A01.824	Add concrete bollards around gas meter.	1	1	1	1	1	1	6	0
1	A01.825	Add Panic Buttons to Access Control System.	1	1	1	1	1	1	6	0
1	A01.826	Add classroom intruder function door hardware on all classroom doors.	1	1	1	1	1	1	6	0
1	A01.827	Replace parking lot lighting with LED fixtures	1	1	1	1	1	1	6	0
1	A01.828	Replacement of exhaust hood system	1	2	1	1	1	1	5	1
4	A01.002	Enhance and expand network speed, number of connections, etc.	1	1	2	1	1	1	5	1
4	A01.417	Replace existing surveillance cameras to interior of facility as needed (qty. 9)	1	1	1	1	1	1	6	0
4	A01.419	Replace existing surveillance cameras on exterior of facility as needed (qty. 7)	1	1	1	1	1	1	6	0

100% For (6-0) Subtotal

83% For (5-1) Subtotal

Bridges Alternative Learning Center

1	A02.400	Install 12x24 ft. concrete pad at front entrance for picnic tables and new tables	1	1	1	1	1	1	6	0
1	A02.401	Replace (3) picnic tables at front of Bridges	1	1	1	1	1	2	5	1
1	A02.404	Raise toilets to Adult height (assuming normal conditions)	1	1	1	1	1	1	6	0
1	A02.800	ADA Deficiencies	1	1	1	1	1	1	6	0
4	A02.002	Add a public announcement system from the Bridges office into every Bridges' room	1	1	1	1	1	1	6	0

100% For (6-0) Subtotal

83% For (5-1) Subtotal

VISTA

1	A03.401	Replace all window coverings	1	1	2	1	1	1	5	1
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1	A05.405	New metal sign making machine	1	1	1	1	1	1	6	0
1	A05.411	Replace 25' Genie electric lift	1	1	1	1	1	1	6	0
1	A05.412	New Pipe Threading equipment	1	1	1	1	1	1	6	0
1	A05.413	Add riding ditch witch	1	1	1	1	1	1	6	0
1	A05.415	Electric Jack hammer	1	1	1	1	1	1	6	0
1	A05.416	Sewer camera that is rated for 6" - 8" (250' cable)	1	1	1	1	1	1	6	0
1	A05.417	1 new pancake compressor, new nail gun, new brad nailer	1	1	1	1	1	1	6	0
1	A05.418	Add 2 new electric jig saws, 1 circular saw, 1 heat gun, New wet tile hand saw,	1	1	1	1	1	1	6	0
1	A05.419	Add 1 new PVC pipe heater, 1 hydraulic knock-out set (up to 4"), 2 manual knock-out sets, 2 hole saw sets (up to 4")	1	1	1	1	1	1	6	0
1	A05.427	17- 8 ft. ladders for the custodial department	1	1	1	1	1	1	6	0
1	A05.431	Replace 3 Z Turn 72" Mowers	1	1	1	1	1	1	6	0
1	A05.432	Replace 1 Z Turn 60" Mower	1	1	1	1	1	1	6	0
1	A05.433	Replace 2 Gators	1	1	1	1	1	1	6	0
1	A05.434	Purchase New Sod Cutter	1	1	1	1	1	1	6	0
1	A05.435	Replace Field Marking Spray Machine	1	1	1	1	1	2	5	1
1	A05.437	Replace 5 Blowers	1	1	1	1	1	1	6	0
1	A05.438	Replace 3 Edgers	1	1	1	1	1	1	6	0
1	A05.439	Replace Back Hoe	1	1	1	1	1	1	6	0
1	A05.440	Replace Portable Welder	1	1	1	1	1	1	6	0
1	A05.441	Replace 18" Chain Saws	1	1	1	1	1	1	6	0
1	A05.443	Replace Two Trailers with 18 Foot Tilt Trailers	1	1	1	1	1	1	6	0
1	A05.446	Replace old key cutting machine.	1	1	1	1	1	1	6	0
1	A05.447	New forklift	1	1	2	1	1	1	5	1
1	A05.448	Replace blue genie portable one man lift used at various campuses	1	1	1	1	1	1	6	0
1	A05.449	Purchase (1) additional two man lift for high dusting	1	1	2	1	1	1	5	1
1	A05.450	Replace table saw in shop	1	1	1	1	1	1	6	0
1	A05.451	Replace chop saw in shop	1	1	1	1	1	1	6	0
1	A05.452	Replace radial arm saw	1	1	1	1	1	1	6	0
1	A05.458	Install defibulator at Facility Services office	1	1	1	1	1	1	6	0
1	A05.479	Replace existing unit heater.	1	1	1	1	1	1	6	0
1	A05.480	Replace existing unit heater by roll up door on the grounds side of shop.	1	1	1	1	1	1	6	0
1	A05.481	Replace 3 exhaust fans to the back part of the shop area.	1	1	1	1	1	1	6	0
1	A05.482	Replace exhaust fan on roof to men's and women restroom on west side of office.	1	1	1	1	1	1	6	0
1	A05.483	Replace unit 502 - 2005 PU 2500 Replacement Year 2015	1	1	1	1	1	1	6	0
1	A05.484	Replace unit 505 - 2005 PU 2500. Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.485	Replace unit 509 - 2005 UT 2500 Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.486	Replace unit 504 - 2005 KUV Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.487	Replace unit 501 - 2005 PU 2500 Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.488	Replace unit 503 - 2005 KUV Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.490	Replace unit 506 - 2005 UT 2500 Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.491	Replace unit 507 - 2005 UT 2500 Replacement Year 2015	1	1	1	1	1	1	6	0
1	A05.492	Replace unit 508 - 2005 UT 2500 Replacement year 2015	1	1	1	1	1	1	6	0
1	A05.494	Replace unit 512 - 2007 UT 2500 Replacement year 2017	1	1	1	1	1	1	6	0
1	A05.495	Replace unit 513 - 2007 UT 2500 Replacement year 2017	1	1	1	1	1	1	6	0
1	A05.496	Replace unit 516 - 2007 UT 2500 Replacement year 2017	1	1	1	1	1	1	6	0
1	A05.497	Replace unit 517 - 2007 UT 2500 Replacement year 2017	1	1	1	1	1	1	6	0
1	A05.498	Replace unit 522 - 2007 PU 2500 Replacement year 2017	1	1	1	1	1	1	6	0

1	A05.499	Replace unit 526 - 2007 Dump Replacement year 2017	1	1	1	1	1	1	6	0
1	A05.500	Replace unit 515 - 2007 UT 2500 Replacement year 2017	1	2	1	1	1	1	5	1
1	A05.501	Replace unit 523 - 2005 PU 2500 Replacement year 2017	1	2	1	1	1	1	5	1
1	A05.502	Replace unit 514 - 2007 UT 2500 Replacement year 2017	1	2	1	1	1	1	5	1
1	A05.503	Replace unit 518 - 2005 UT 2500 Replacement year 2017	1	2	1	1	1	1	5	1
1	A05.504	Replace unit 519 - 2005 PU 2500 Replacement year 2017	1	2	1	1	1	1	5	1
1	A05.505	Replace unit 520 - 2005 PU 2500 Replacement year 2017	1	1	1	1	1	1	6	0
1	A05.506	Replace unit 521 - 2007 PU 2500 Replacement year 2017	1	2	1	1	1	1	5	1
1	A05.511	Replace unit 545 - 2009 F550 (bucket Truck) Replacement year 2019	1	1	2	1	1	1	5	1
1	A05.512	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
4	A05.462	Replace existing surveillance cameras to interior of facility as needed	1	1	1	1	1	1	6	0
4	A05.464	Replace existing surveillance cameras on exterior of facility as needed	1	1	1	1	1	1	6	0
4	A05.466	Replace existing surveillance cameras to interior of facility as needed (qty. 4)	1	1	1	1	1	1	6	0
4	A05.468	Replace existing surveillance cameras on exterior of facility as needed (qty. 10)	1	1	1	1	1	1	6	0
4	A05.470	Replace existing surveillance cameras to interior of facility as needed	1	1	1	1	1	1	6	0
4	A05.472	Replace existing surveillance cameras on exterior of facility as needed	1	1	1	1	1	1	6	0
4	A05.474	Replace existing surveillance cameras to interior of facility as needed	1	1	1	1	1	1	6	0
4	A05.476	Replace existing surveillance cameras on exterior of facility as needed	1	1	1	1	1	1	6	0
100% For (6-0) Subtotal										
83% For (5-1) Subtotal										
Mustang-Panther Stadium										
1	A06.405a	Allowance: Repair spalling concrete under bleachers on home and visitor side and the stairwells	1	1	1	1	1	1	6	0
1	A06.452	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	A06.453	Fieldhouse: Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
4	A06.440	Replace existing surveillance cameras on exterior of facilities as needed	1	1	1	1	1	1	6	0
100% For (6-0) Subtotal										
83% For (5-1) Subtotal										
PDEC										
1	A07.406	Install roof drain by electrical power drops from power pole #9	1	1	1	1	1	1	6	0
1	A07.424	Asbestos Abatement Allowance	1	1	1	1	1	1	6	0
1	A07.426	Provide New Carbon Monoxide Detectors as directed by the MEP engineer. Quantity and Location to be determined	1	1	1	1	1	1	6	0
1	A07.808	New controller	1	1	1	1	1	1	6	0
1	A07.809	Concrete barrier free ramp and landing	1	1	1	1	1	2	5	1
1	A07.811	Concrete curb & gutter	1	1	1	1	1	2	5	1
1	A07.817	HC striping	1	1	1	1	1	1	6	0
1	A07.818	Catch basin	1	1	1	1	1	1	6	0
1	A07.819	Drainage pipe	1	1	1	1	1	1	6	0
1	A07.820	Clean out drainage inlets	1	1	1	1	1	1	6	0
1	A07.821	ADA Deficiencies	1	1	1	1	1	1	6	0
1	A07.824	MEP Deficiencies	1	1	1	1	1	2	5	1
1	A07.834	Add AED way finding directional signage for the interior of the building.	1	1	2	1	1	1	5	1

1	A08.517	REPLACE/REPAIR CORRODED PIPE NEAR SKIMMER IN THE MECHANICAL ROOM	1	1	1	1	1	1	6	0
1	A08.518	ADD EXHAUST FANS TO PULL OUT HEAT AND CHLORINE SMELL	1	1	1	1	1	1	6	0
1	A08.847	Add concrete bollards around gas meter.	1	1	1	1	1	1	6	0
4	A08.428	Add access control to doors leading directly to seating area from behind the main lobby	1	1	1	1	1	1	6	0
4	A08.430	Replace existing surveillance cameras to interior of facility as needed (qty. 7)	1	1	1	1	1	1	6	0
4	A08.432	Replace existing surveillance cameras on exterior of facility as needed	1	1	1	1	1	1	6	0
6	A08.002	Add free-standing trampoline with attached overhead spotting rig (spot rigging connects to roof rafters)	1	1	1	1	1	1	6	0
100% For (6-0) Subtotal										
83% For (5-1) Subtotal										
Transportation										
1	A09.003	Replace lighting for main shop with efficient lights	1	1	1	1	1	1	6	0
1	A09.004	Replace overhead doors in shop and add automatic openers	1	1	1	1	1	1	6	0
1	A09.030	Replace security system (burglar alarm)	1	1	1	1	1	1	6	0
1	A09.402	Rotary Bus Lift	1	1	1	1	1	1	6	0
1	A09.403	Replace Bus #290	1	1	1	1	1	1	6	0
1	A09.404	Replace Bus #291	1	1	1	1	1	1	6	0
1	A09.405	Replace Bus #292	1	1	1	1	1	1	6	0
1	A09.406	Replace Bus #295	1	1	1	1	1	1	6	0
1	A09.407	Replace Bus #296	1	2	1	1	1	1	5	1
1	A09.408	Replace Bus #297	1	2	1	1	1	1	5	1
1	A09.409	Replace Bus #299	1	2	1	1	1	1	5	1
1	A09.410	Add two (2) type A 29 passenger minibuses	1	1	1	1	1	1	6	0
1	A09.413	Add Tire Machine	1	1	1	1	1	1	6	0
1	A09.414	Add three (3) Pump & Reel Pump Kits (oil, transmission and antifreeze)	1	1	1	1	1	1	6	0
1	A09.415	Add Air Compressor	1	1	1	1	1	1	6	0
1	A09.416	Awnings to cover propane tanks at fueling stations (1,000 sf)	1	1	1	1	1	1	6	0
1	A09.450	Replace terminals and fuel management readers and hardware	1	1	1	1	1	1	6	0
1	A09.453	Repair cathodic protection on diesel tank	1	1	1	1	1	1	6	0
1	A09.455	Add 2 radio for 29 passenger mini-buses	1	1	1	1	1	1	6	0
1	A09.465	Replace unit E2687 - 1987 Golf Cart	1	1	1	1	1	1	6	0
1	A09.466	Replace unit 964 - 1996 Ford Ranger Truck	1	1	1	1	1	1	6	0
1	A09.467	Replace unit 966 - 1997 1/2 ton Truck	1	1	1	1	1	1	6	0
1	A09.468	Replace unit n/a - 1988 Golf Cart	1	1	1	1	1	1	6	0
1	A09.469	Replace unit 217 - 2000 Van	1	1	1	1	1	1	6	0
1	A09.470	Replace unit 218 - 2000 Van	1	1	1	1	1	1	6	0
1	A09.471	Replace unit 2 - 2002 3/4 Ton Van	1	1	1	1	1	1	6	0
1	A09.472	Replace unit 212 - 2005 Suburban	1	2	1	1	1	1	5	1
1	A09.473	Replace unit 213 - 2005 Suburban	1	2	1	1	1	1	5	1
1	A09.474	Replace unit 214 - 2005 Suburban	1	2	1	1	1	1	5	1
1	A09.475	Replace unit 500 - 2005 3/4 Ton Van	1	1	1	1	1	1	6	0
1	A09.476	Replace unit 510 - 2005 Box Van	1	1	1	1	1	1	6	0
1	A09.477	Replace unit 511 - 2005 3/4 Ton Van	1	1	1	1	1	1	6	0
1	A09.800	Seal pavement & flatwork joints	1	1	1	1	1	1	6	0
1	A09.801	Concrete curb	1	1	1	1	1	2	5	1
1	A09.803	Concrete crack repair & seal	1	1	2	1	1	1	5	1
1	A09.806	ADA Deficiencies	1	1	1	1	1	1	6	0
1	A09.809	Exterior Deficiencies	1	1	1	2	1	1	5	1
1	A09.810	MEP Deficiencies	1	1	1	1	1	1	6	0
1	A09.814	Upgrade intercom system	1	2	1	1	1	1	5	1
2	A09.411	Add Global Positioning Satellite (GPS) to all school buses and Suburban's	1	1	1	1	1	1	6	0
4	A09.417	Additional bus parking to north side of yard (approximately 30,000 sf - includes taking over a portion of the closest practice field. Also includes relocation of the existing portables currently in this area to the new area of paving)	1	1	2	1	1	1	5	1

4	D01.491	Replace ExacQ servers at every campus. Replace ExacQ workstations with servers. Increase RAM and disk space.	1	1	1	1	1	1	6	0
4	D01.492	Fully integrated system for network security. Network security appliances to include Switches, Firewalls and specialized devices	1	1	1	1	1	2	5	1
4	D01.494	Upgrade wireless network. 1500 MR34-AC APs? 5 year Lic with installation	1	1	1	1	1	1	6	0
4	D01.495	Update CHHS MDF (secondary receive site) with SAN and servers, add 220v power outlets and repair raised flooring tiles.	1	1	1	1	1	2	5	1
4	D01.498	Upgrade systems that host services in our Network Operations Center. Upgrades include older servers and upgrades to storage systems that are currently at capacity and approaching end of support.	1	1	1	1	1	1	6	0
4	D01.501	Current routers and phones will be at End of Life so replace with supported equipment. Allows for phones to have a Gig network port. Will interact with district LDAP, web based phone features, voicemail interact with e-mail.	1	1	1	1	1	2	5	1
4	D01.508	This would replace end of cycle mobile 1:1 devices for students and teachers. This would include cases, dongles and other peripherals as needed. Would replace all student and teacher devices at roughly a 1:1 basis. Would include cases, dongles, and other peripherals as required	1	1	1	1	1	2	5	1
4	D01.509	We will continue to need desktop computers in places like labs, offices, and some classrooms. And replace printers.	1	1	1	1	1	1	6	0
4	D01.510	To replace and add projectors as rooms are repurposed and projectors fail at end of warranty, including sound. Also to cover replacement of pens, wands, and remote controls as needed. Also to include dongles, software extension solution, juststands, and document cameras. To replace and add projectors as rooms are repurposed and projectors fail at end of warranty, including sound. Also to cover replacement of pens, wands, and remote controls as needed. Also to include dongles, software extension solution, juststands, and document cameras.	1	1	1	1	1	1	6	0
4	D01.512	To add various interactive devices to the classrooms for student engagement. These could include devices such as: OSMO's, swivels, proscopes, probes and other similar devices.	1	1	1	1	1	1	6	0
4	D01.602	Replace obsolete Battery Backup systems with current technology that is managed centrally. This line item is an alternative to "Central UPSs for All Sites." It assumes maintaining separate UPSs in every closet to maintain emergency communication systems housed in the Technology closets.	1	1	1	1	1	2	5	1
4	D01.604	200k for Generators, 200k for wiring per site. This will be back-up for the 4 core sites that will be established during the Fiber Project.	1	1	1	1	1	1	6	0
4	D01.605	Upgrade all switches to 10 gig backbone. Replace all switches with Cisco Instant Access solution to provide 10 gig backbone	1	1	1	1	1	1	6	0

4	D01.606	Replacement or compliment to current Microsoft System Center or additional Mac and Chrome Software to compliment the current system that gives Management over all our computer assests. Casper Apple Asset management 3yr Maint incl. Other products may work for more platforms. Product is yet to be determined but must cover the gap we have in Mac management. BetterCloud Google domain management. GoGuardian Chromebook management.	1	1	1	1	1	1	6	0
4	D01.607	Upgrade all District network cabling to current standard of Cat 6A	1	1	1	1	1	1	6	0
4	D01.609	This is to fund unanticipated needs for network drops to re-purposed classrooms, portables, wireless access points, new devices or dervices such as hvac controllers, etc	1	1	1	1	1	2	5	1
4	D01.612	Add cameras, microphones and storage for Special Ed Classrooms as required by Senate Bill 507. Storage must be sufficient to retain 6 months of video footage.	1	1	1	1	1	1	6	0
5	D01.404	District set of Choral Risers	1	1	2	1	1	1	5	1
5	D01.533	Wenger Signature Choral Risers (2 Sets of 8)	1	1	1	1	1	1	6	0
5	D01.537	Replace High School Theater UIL One-Act Play required competition sets due to age and state of repair of the current sets.	1	2	1	1	1	1	5	1
5	D01.542	Add Wenger Flip-Form Risers for daily classroom use and performances to campuses in need to standardize the outfitting of all music classrooms with a complete set of four (4) units.	1	1	1	1	1	1	6	0
5	D01.545b	Add 500k (based on 100k per year for 5 years) for repair of existing FFE and addition of new FFE as to accommodate ongoing development, evolution and expansion of Fine Arts programs.	1	1	1	1	1	1	6	0
100% For (6-0) Subtotal									6	0
83% For (5-1) Subtotal										