



# CAPITAL MAINTENANCE PLAN

October 11, 2021

BUILDINGS	AREA	0 - 2 years	3 - 5 years	6 - 10 years	Totals	Per Square Foot
Washington	35,165	\$38,706	\$201,529	\$3,543,074	\$3,783,309	\$108
Jefferson	43,944	\$31,706	\$282,706	\$3,783,633	\$4,098,044	\$93
HS-MS-HAC	184,424	\$134,559	\$883,727	\$14,789,334	\$15,807,619	\$86
Administration	8,980	\$17,059	\$7,647	\$850,130	\$874,836	\$97
Vocational Center	28,935	\$1,929	\$44,412	\$984,200	\$1,030,541	\$36
Hannah Field		\$0	\$9,412	\$0	\$9,412	
District Wide Misc. Maint.		\$138,113	\$199,559	\$310,500	\$648,172	
<b>TOTALS</b>	<b>301,448</b>	<b>\$362,072</b>	<b>\$1,628,992</b>	<b>\$24,260,870</b>	<b>\$26,251,934</b>	<b>\$87</b>

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## **RECOMMENDED PRIORITIES**

*Using a construction cost database developed from the study of over 70 school plans in the last five years, facility assessment reports were translated into itemized cost estimates. Those itemized cost estimates were then prioritized into categories, in accordance with the following criteria:*

### **Critical > 0 - 2 Years (limited by currently available funding)**

Facility needs impacting education

Life Safety

Environmental - Fresh air, comfort, hazardous materials

Prevention of more costly future repairs

### **2 - 5 Years**

Expected to become Critical during this time

Justifiable Payback i.e. energy savings, operational efficiencies

Regular material replacements - paint, flooring, cabinets, etc.

### **5 - 10 Years**

Expected to become Critical during this time

Regular material replacements - paint, flooring, cabinets, etc.

Code recommendations, likely required by extensive renovation

Washington

35165 SF

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS			
				0-2	3-5	6-10+	
			\$4,314,771	\$38,706	\$201,529	\$3,543,074	\$1,357,152
<b>Building Repairs and Maintenance</b>							
Abate hallway floor and wall tile	19130	sf	\$76,520	\$0	\$0	\$76,520	
Cementitious panel in boiler room	60	sf	\$300	\$0	\$0	\$300	
Misc. Abatement	1	lp	\$15,000	\$0	\$0	\$15,000	
Asbestos Abatement - fitting, pipe insul - suspected allowance	0	ls	\$0	\$0	\$0	\$0	
Moisture Mitigation/mold/repair at lower levels	0	ls	\$0	\$0	\$0	\$0	
Structural Repairs	0	al	\$0	\$0	\$0	\$0	
Replace lean-to at coal loading area	0	ea	\$0	\$0	\$0	\$0	
Exterior Gutters/Downspouts - Splash Blocks	0	al	\$0	\$0	\$0	\$0	
Exterior Doors Weatherstripping	8592	sf	\$189,024	\$0	\$0	\$189,024	
Exterior Walls - fur out and add insulation	0	ls	\$0	\$0	\$0	\$0	
Water intrusion repairs	0	al	\$0	\$0	\$0	\$0	
Exterior Painting - Doors/Frames	0	al	\$0	\$0	\$0	\$0	
Tuckpointing	1	ls	\$20,000	\$0	\$20,000	\$0	
Repair concrete base erosion	0	al	\$0	\$0	\$0	\$0	
Exterior Caulking	1	ls	\$7,500	\$0	\$0	\$7,500	
Replace Glass Block with Windows	0	sf	\$0	\$0	\$0	\$0	
Finish plywood-covered openings	0	ea	\$0	\$0	\$0	\$0	
Window Replacement - gym/locker area	180	sf	\$15,300	\$0	\$15,300	\$0	
Repair window screens	0	ea	\$0	\$0	\$0	\$0	
EIFS Repairs	0	ls	\$0	\$0	\$0	\$0	
Repair wall finishes/skimcoat	0	ls	\$0	\$0	\$0	\$0	
Furr out walls and add Insulation	0	sf	\$0	\$0	\$0	\$0	
Misc. Firestopping	0	al	\$0	\$0	\$0	\$0	
Fire Rated Corridors -	0	al	\$0	\$0	\$0	\$0	
Roof Access	0	al	\$0	\$0	\$0	\$0	
Roofing/Flashing	0	sf	\$0	\$0	\$0	\$0	
Roofing-Replacement -	0	sf	\$0	\$0	\$0	\$0	
Misc. Roofing Repairs	0	ls	\$0	\$0	\$0	\$0	
Roof Flashing Replacement	0	ls	\$0	\$0	\$0	\$0	
Misc. Roof repairs to extend serviceable life	0	sf	\$0	\$0	\$0	\$0	
Remove & Replace Ceiling Tile for Mechanical System	1	al	\$5,000	\$0	\$0	\$5,000	
Exterior Painting - roof edges, doors, flashings, etc.	2800	sf	\$56,000	\$0	\$0	\$56,000	
New hallway wall finish, kitchen to south doors	0	class	\$0	\$0	\$0	\$0	
Interior - Casework	0	class	\$0	\$0	\$0	\$0	
Interior - Science Casework	0	ls	\$0	\$0	\$0	\$0	
Replace kitchen casework	0	sf	\$0	\$0	\$0	\$0	
Repair gyp board/walls/etc.	0	ls	\$0	\$0	\$0	\$0	
Remove carpet from music room walls, repair as necessary	16000	sf	\$72,000	\$0	\$7,500	\$64,500	
Acoustic Ceilings Replacement	5000	sf	\$22,500	\$0	\$7,500	\$15,000	
Acoustic Ceilings Repairs	16130	sf	\$177,430	\$0	\$0	\$177,430	
Acoustical Ceiling Finish							



Washington

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS			
				0-2	3-5	6-10+	
Flooring Replacements	15000	sf	\$90,000	\$9,000	\$50,000	\$31,000	
Wood trims - baseboard, casings, etc. - refinish/replace/etc.	0	sf	\$0	\$0	\$0	\$0	
Gym Floor	35165	sf	\$35,165	\$3,500	\$20,000	\$11,665	
Painting	40	ea	\$100,000	\$0	\$0	\$100,000	
Interior Door and frame replacements	0	pair	\$0	\$0	\$0	\$0	
Interior Door Replacement - add vestibule doors	0	ea	\$0	\$0	\$0	\$0	
Exterior Door Replacement - door, frame, hdwe	0	ea	\$0	\$0	\$0	\$0	
Close off upper gym doors	0	ea	\$0	\$0	\$0	\$0	
Folding Partition replacement	0	ea	\$0	\$0	\$0	\$0	
OH Doors	0	ea	\$0	\$0	\$0	\$0	
Remodel Bathrooms - add tile floors and walls	0	sf	\$0	\$0	\$0	\$0	
Remodel Locker Rooms*	0	ea	\$0	\$0	\$0	\$0	
Remove wall carpet	0	al	\$0	\$0	\$0	\$0	
Kitchen Dry Storage Shelving replacement	1	ea	\$20,000	\$0	\$0	\$20,000	
Kitchen ceiling replacement - cleanable ceiling	0	sf	\$0	\$0	\$0	\$0	
Kitchen flooring replacement - tile	0	sf	\$0	\$0	\$0	\$0	
Kitchen cleanable wall surfacing	0	sf	\$0	\$0	\$0	\$0	
Kitchen Equip - dishwasher, cooktop, oven, walk-in cooler	1	ea	\$55,000	\$10,000	\$15,000	\$30,000	
Retractable basketball hoops -	0	ea	\$0	\$0	\$0	\$0	
Markerboards	0	ea	\$0	\$0	\$0	\$0	
Lockers - Replace	250	ea	\$62,500	\$0	\$0	\$62,500	
Remodel for secure entry	1	ls	\$250,000	\$0	\$0	\$250,000	
Misc. Finishes for Mechanical Renovation	35165	sf	\$87,913	\$0	\$0	\$87,913	
							\$31,150
<b>Handicap Accessibility</b>							
Elevator	0	ea	\$0	\$0	\$0	\$0	
Handicap Lift at stage	1	ea	\$20,000	\$0	\$0	\$20,000	
Level Changes - floor levels changes greater than 1/4"	0	al	\$0	\$0	\$0	\$0	
Accessible Reach Range	0	al	\$0	\$0	\$0	\$0	
Braille signage	1	ls	\$1,500	\$1,500	\$0	\$0	
Exterior ADA signage	6	ea	\$150	\$150	\$0	\$0	
ADA door interlock	1	ea	\$500	\$500	\$0	\$0	
Replace Drinking fountains	0	al	\$0	\$0	\$0	\$0	
Restroom Renovations -	0	ea	\$0	\$0	\$0	\$0	
Restroom Renovations -	0	ea	\$0	\$0	\$0	\$0	
Locker Room Renovations -	0	ea	\$0	\$0	\$0	\$0	
ADA door handles	10	ea	\$2,000	\$0	\$2,000	\$0	
Ramps to Stage	0	al	\$0	\$0	\$0	\$0	
Maneuvering Clearances - 18" on pull side, 12" on push side	2	ea	\$7,000	\$0	\$0	\$7,000	
Protrusion Limits	0	al	\$0	\$0	\$0	\$0	
Wheelchair space at bleachers	0	al	\$0	\$0	\$0	\$0	
Automatic H/C Operators	0	ea	\$0	\$0	\$0	\$0	





Washington

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS			
				0-2	3-5	6-10+	\$1,662,425

	QUANTITY	UNIT COST	TOTAL COST	0-2	3-5	6-10+	\$1,662,425
<b>HVAC</b>							
Replace Mechanical system - heat and cooling, exhaust	35165	sf	\$1,406,600	\$0	\$0	\$0	\$1,406,600
New DDC Control -	36165	sf	\$180,825	\$0	\$0	\$0	\$180,825
Rep Classroom AHU w/ VAV and hot water reheat	0	sf	\$0	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	\$0	\$0	\$0	\$0	\$0
Light Remodel - Rem/Rep diffusers/etc.	0	sf	\$0	\$0	\$0	\$0	\$0
Mechanical Room Egress	0	al	\$0	\$0	\$0	\$0	\$0
Abandon tunnels	0	al	\$0	\$0	\$0	\$0	\$0
Reinsulate Existing Piping	0	al	\$0	\$0	\$0	\$0	\$0
Radiant Heat at vo-ag	0	al	\$0	\$0	\$0	\$0	\$0
Unit Heaters	0	al	\$0	\$0	\$0	\$0	\$0
Exhaust Systems -	0	ea	\$0	\$0	\$0	\$0	\$0
Locker Rooms	0	ea	\$0	\$0	\$0	\$0	\$0
Shop Class	0	ea	\$0	\$0	\$0	\$0	\$0
Kitchen Ventilation and hood	0	ea	\$0	\$0	\$0	\$0	\$0
Gymnasium -	0	ea	\$0	\$0	\$0	\$0	\$0
Add A/C to gymnasium	0	sf	\$0	\$0	\$0	\$0	\$0
Air Conditioning System	0	sf	\$0	\$0	\$0	\$0	\$0
Temperature Control Systems	0	al	\$0	\$0	\$0	\$0	\$0
Computer Room Cooling/Security -	0	al	\$0	\$0	\$0	\$0	\$0
Vent Dryers to Outside	0	sf	\$0	\$0	\$0	\$0	\$0
Test and Balance	1	ls	\$75,000	\$0	\$0	\$0	\$75,000
Kitchen Equipment - MAU and dishwasher exhaust							

	QUANTITY	UNIT COST	TOTAL COST	0-2	3-5	6-10+	\$367,745
<b>Electrical</b>							
Increase main service size	0	al	\$0	\$0	\$0	\$0	\$0
Replace Distribution Panel	0	al	\$0	\$0	\$0	\$0	\$0
Replace Devices/Power panelboards	0	ea	\$0	\$0	\$0	\$0	\$0
Replace existing transformer, switchboards, panels	1	al	\$75,000	\$0	\$0	\$0	\$75,000
Replace Misc. Devices-gym switches	0	al	\$0	\$0	\$0	\$0	\$0
Replace exit lights	0	al	\$0	\$0	\$0	\$0	\$0
Upgrade - devices/lighting controls, light fixt/wiring	0	sf	\$0	\$0	\$0	\$0	\$0
Battery Powered Emergency Lighting	35165	sf	\$17,583	\$0	\$0	\$0	\$17,583
Add Smoke Detectors	0	al	\$0	\$0	\$0	\$0	\$0
Update Fire Alarm	35166	sf	\$70,332	\$0	\$0	\$0	\$70,332
Fire Alarm - lower pull stations	0	sf	\$0	\$0	\$0	\$0	\$0
Power and Lighting	0	al	\$0	\$0	\$0	\$0	\$0
New panelboards/circuit breakers	0	al	\$0	\$0	\$0	\$0	\$0
Wiring/Outlets	0	sf	\$0	\$0	\$0	\$0	\$0
Occupancy Sensors - classrooms?	0	sf	\$0	\$0	\$0	\$0	\$0
Lighting - Energy Efficient Fixtures	35166	sf	\$175,830	\$0	\$0	\$0	\$175,830
Special Systems	0	al	\$0	\$0	\$0	\$0	\$0
Voice/Data Cabling	0	ls	\$0	\$0	\$0	\$0	\$0

Washington

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
Surveillance	0	al	\$0	\$0	\$0	\$0
Integrated Comm. System-PA/Class Call	0	ea	\$0	\$0	\$0	\$0
Clock System	1	ls	\$14,000	\$14,000	\$0	\$0
Fire Alarm -, upgrade system, emergency voice	0	sf	\$0	\$0	\$0	\$0
Extend Fire Alarm and PA to portables	0	al	\$0	\$0	\$0	\$0
Upgrade internet access	0	ls	\$0	\$0	\$0	\$0
Security - Access Control	0	ea	\$0	\$0	\$0	\$0
Computer/IT Room	1	al	\$15,000	\$0	\$0	\$15,000
Additional Power for AC	0	ls	\$0	\$0	\$0	\$0
						\$160,250
<b>Site</b>						
Demolition	0	sf	\$0	\$0	\$0	\$0
Grading/Landscaping - courtyard/etc.	1	al	\$5,000	\$0	\$0	\$5,000
Fill trench along north sidewalk - trip/injury hazard	0	al	\$0	\$0	\$0	\$0
Asphalt Pavements	0	sf	\$0	\$0	\$0	\$0
Drives	0	sf	\$0	\$0	\$0	\$0
Parking for staff	0	sf	\$0	\$0	\$0	\$0
Bus drop off area	0	al	\$0	\$0	\$0	\$0
Sealcoat and stripe	0	sf	\$0	\$0	\$0	\$0
Site Concrete	0	sf	\$0	\$0	\$0	\$0
Pavements - ADA Stalls	0	al	\$0	\$0	\$0	\$0
Sidewalks/Stoops	750	sf	\$5,250	\$2,500	\$0	\$2,750
Steps/Handrails	0	sf	\$0	\$0	\$0	\$0
Retaining Walls	0	sf	\$0	\$0	\$0	\$0
Handicap Accessibility -	0	ea	\$0	\$0	\$0	\$0
Utilities	0	sf	\$0	\$0	\$0	\$0
Storm Water/Drainage - playground	0	al	\$0	\$0	\$0	\$0
valley gutter replacement	0	lf	\$0	\$0	\$0	\$0
Sanitary Sewer Main	0	sf	\$0	\$0	\$0	\$0
Water Main	0	sf	\$0	\$0	\$0	\$0
Irrigation System	0	sf	\$0	\$0	\$0	\$0
Fencing (Entire Playground area)	0	sf	\$0	\$0	\$0	\$0
Playground Equipment	1	ls	\$150,000	\$0	\$0	\$150,000
Handicap access to playground	0	sf	\$0	\$0	\$0	\$0
Hard Play Surfaces	0	sf	\$0	\$0	\$0	\$0
Replace shot put and discuss rings	0	ea	\$0	\$0	\$0	\$0
Long jump pit covers	0	ea	\$0	\$0	\$0	\$0
Add Structural Spray to track surfacing	0	ls	\$0	\$0	\$0	\$0
Bus Barn/Auto Repair	0	al	\$0	\$0	\$0	\$0
Concessions -	0	al	\$0	\$0	\$0	\$0
Replace Pressbox/restrooms/locker rooms at football	0	sf	\$0	\$0	\$0	\$0
Replace Bleacher System	0	seat	\$0	\$0	\$0	\$0

Washington

QUANTITY UNIT COST TOTAL COST BUDGET YEARS 0-2 3-5 6-10+

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS	0-2	3-5	6-10+
Site Electrical							
Lighting	0	al	\$0	\$0	\$0	\$0	\$0
Power	0	sf	\$0	\$0	\$0	\$0	\$0
Facilities/Site							
Controlled Entry	0	ea	\$0	\$0	\$0	\$0	\$0
Cameras/Surveillance	0	ls	\$0	\$0	\$0	\$0	\$0
Communication to portables	0	ls	\$0	\$0	\$0	\$0	\$0
Number Entry Doors	0	sf	\$0	\$0	\$0	\$0	\$0
Keying - Staff, Police/Fire	0	sf	\$0	\$0	\$0	\$0	\$0
Parking - near controlled entry	0	sf	\$0	\$0	\$0	\$0	\$0
<b>Fees/Permits/Contingency</b>	1	al	\$567,496	\$5,806	\$30,229	\$531,461	\$567,496



QUANTITY

BUDGET YEARS

0-2 3-5 6-10+

TOTAL COST

\$31,706 \$282,706 \$3,783,633

43944 SF

\$1,062,554

	QUANTITY	UNIT COST	TOTAL COST	0-2	3-5	6-10+
<b>Building Repairs and Maintenance</b>						
Misc Abatement	1	sf	\$10,000	\$0	\$0	\$10,000
Abate gym floor tile	1	ls	\$15,000	\$0	\$0	\$15,000
Abate hall tile	1	ls	\$18,000	\$0	\$0	\$18,000
Asbestos Abatement - Ceiling	0	sf	\$0	\$0	\$0	\$0
Asbestos Abatement - fittings, panels, pipe lagging	0	ls	\$0	\$0	\$0	\$0
Structural Repairs -	0	al	\$0	\$0	\$0	\$0
Exterior Gutters/Downspouts - Splash Blocks- verify	0	ea	\$0	\$0	\$0	\$0
Exterior Gutters/Downspouts - repair	0	ea	\$0	\$0	\$0	\$0
Exterior Doors Weatherstripping	0	ea	\$0	\$0	\$0	\$0
Repair trip hazard at greenhouse	0	ea	\$0	\$0	\$0	\$0
Exterior Painting - Doors/Frames, entrance canopy, etc	1	al	\$5,000	\$0	\$0	\$5,000
Exterior Caulking, Tuckpointing	1	ls	\$20,000	\$20,000	\$0	\$0
Remove Brick Planters, replace with brick exterior	1	ls	\$30,000	\$30,000	\$0	\$0
Replace stone sills	0	ea	\$0	\$0	\$0	\$0
Window Replacement	1	ls	\$60,000	\$0	\$0	\$60,000
Install/replace Vestibule Doors	0	PR	\$0	\$0	\$0	\$0
Fascia and Soffit Panels - Replace	0	sf	\$0	\$0	\$0	\$0
Furr out walls and add Insulation	0	sf	\$0	\$0	\$0	\$0
Misc. Firestopping	0	al	\$0	\$0	\$0	\$0
Fire Rated Corridors - Inc. in Fire Protection	0	al	\$0	\$0	\$0	\$0
Roof Access	0	al	\$0	\$0	\$0	\$0
Flashing - front parapet	0	sf	\$0	\$0	\$0	\$0
Roofing-Replacement -	0	sf	\$0	\$0	\$0	\$0
Remove & Replace Ceiling Tile for Mechanical System	0	sf	\$0	\$0	\$0	\$0
Painting	43944	sf	\$43,944	\$4,300	\$14,300	\$25,344
Classroom cabinets	15	ea	\$60,000	\$0	\$0	\$60,000
Interior - Casework - band storage casework	0	class	\$0	\$0	\$0	\$0
Interior - Casework - classrooms	0	class	\$0	\$0	\$0	\$0
Interior - Casework - update FACS	0	class	\$0	\$0	\$0	\$0
Interior - Cubbies into classrooms?	0	class	\$0	\$0	\$0	\$0
Repair gyp board ceilings	0	sf	\$0	\$0	\$0	\$0
Acoustic Ceiling replacement	25000	sf	\$106,250	\$0	\$0	\$106,250
Flooring - replacement	25000	sf	\$150,000	\$0	\$15,000	\$135,000
Flooring - stage floor replacement	0	sf	\$0	\$0	\$0	\$0
Painting - interiors	0	sf	\$0	\$0	\$0	\$0
Interior Door Replacement	10	ea	\$25,000	\$0	\$0	\$25,000
Interior Door Replacement - door, frame, glass, and hdwe	0	ea	\$0	\$0	\$0	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	\$0	\$0	\$0	\$0
New gym floor after abatement	1	ls	\$60,000	\$0	\$60,000	\$0
Bathroom Remodel	6	ea	\$180,000	\$0	\$0	\$180,000
Exhaust for bathrooms	6	ea	\$3,000	\$1,000	\$2,000	\$0

Jefferson		BUDGET YEARS				TOTAL COST	UNIT COST	QUANTITY	TOTAL COST	0-2	3-5	6-10+
Remodel Locker Rooms - handicap access clearances	0	sf	\$0	\$0	\$0							
Sound panels at music room	0	al	\$0	\$0	\$0							
Kitchen make up air & hood	1	ls	\$50,000	\$50,000	\$0							
Kitchen - replace wood counter	0	al	\$0	\$0	\$0							
Kitchen - dishwasher exhaust hood	1	ls	\$1,500	\$1,500	\$0							
Kitchen wood storage shelf replacement	0	ls	\$0	\$0	\$0							
Additional freezer space	1	ls	\$15,000	\$15,000	\$0							
Exhaust hoods in FACS	0	ea	\$0	\$0	\$0							
Markerboards	0	ea	\$0	\$0	\$0							
Stage Updating/Improve Sitelines	0	al	\$0	\$0	\$0							
Secure Entry System	1	ls	\$100,000	\$100,000	\$0							\$100,000
Misc. Finishes for Mechanical Renovation	43944	sf	\$109,860	\$109,860	\$0							\$109,860
<b>Handicap Accessibility</b>												
Elevator - repairs	0	al	\$0	\$0	\$0							\$0
Wheelchair Lift	0	sf	\$0	\$0	\$0							\$0
Ramps	0	al	\$0	\$0	\$0							\$0
Level Changes - floor levels changes greater than 1/4"	0	al	\$0	\$0	\$0							\$0
Accessible Reach Range (fire-x)	0	al	\$0	\$0	\$0							\$0
Replace Drinking fountains	0	al	\$0	\$0	\$0							\$0
Restroom Renovations - accessibility	0	ea	\$0	\$0	\$0							\$0
Handicap accessibility clearance	0	ea	\$0	\$0	\$0							\$0
Handicap accessibility at vestibule (enlarge vestibule)	0	ea	\$0	\$0	\$0							\$0
Handicap accessibility to:	0	ea	\$0	\$0	\$0							\$0
Handicap accessibility to stage	0	ea	\$0	\$0	\$0							\$0
ADA door handle	10	ea	\$2,000	\$2,000	\$0							\$0
Exterior ADA Signage	6	ea	\$150	\$150	\$0							\$0
ADA door interlock	1	ea	\$500	\$500	\$0							\$0
Handrails to Stage	0	al	\$0	\$0	\$0							\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	0	ea	\$0	\$0	\$0							\$0
Protrusion Limits -	0	al	\$0	\$0	\$0							\$0
Handicap Accessible table	0	ea	\$0	\$0	\$0							\$0
Handicap Accessibility at casework -	0	ea	\$0	\$0	\$0							\$0
Automatic H/C Operators	0	ea	\$0	\$0	\$0							\$0
<b>Exit/Egress</b>												
Widen doorways	0	al	\$0	\$0	\$0							\$0
Door Glazing	0	al	\$0	\$0	\$0							\$0
Replace Stairs with correct rise/run -	0	ea	\$0	\$0	\$0							\$0
Ramps	0	ea	\$0	\$0	\$0							\$0
Exterior exit door travel	0	ea	\$0	\$0	\$0							\$0
Replace exit doors	0	pr	\$0	\$0	\$0							\$0
Eliminate dead end corridors	0	al	\$0	\$0	\$0							\$0
												\$2,650
												\$10,500



**Jefferson**

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
Widen Corridors	0	al	\$0	\$0	\$0	\$0
Handrail replacements	8	ea	\$8,000	\$0	\$8,000	\$0
Guard rail replacements	1	ea	\$2,500	\$2,500	\$0	\$0
Storage Room Egress -	0	al	\$0	\$0	\$0	\$0
Bleacher replacement	0	al	\$0	\$0	\$0	\$0
Replace exterior hollow metal doors	0	al	\$0	\$0	\$0	\$0
<b>Plumbing</b>						<b>\$180,212</b>
Water Heater Replacement	4	ea	\$20,000	\$5,000	\$5,000	\$10,000
Handicap Accessible Fixtures	0	al	\$0	\$0	\$0	\$0
Waste and Vent System Repair	0	lf	\$0	\$0	\$0	\$0
Waste and Vent - classroom sinks not draining	6	ea	\$3,000	\$3,000	\$0	\$0
Camera/Investigate sewer piping	1	ls	\$5,000	\$5,000	\$0	\$0
Piping Repairs	1	ls	\$5,000	\$0	\$5,000	\$0
Sewage Ejector System	0	al	\$0	\$0	\$0	\$0
Fixtures -	0	ea	\$0	\$0	\$0	\$0
Water Coolers	0	ea	\$0	\$0	\$0	\$0
Plaster Sediment Trap -	0	ea	\$0	\$0	\$0	\$0
Fire Protection w/new water service	0	al	\$0	\$0	\$0	\$0
Fire Pump/tank - verify water pressure	43944	sf	\$147,212	\$0	\$0	\$147,212
Pipe Insulation under fixtures	0	al	\$0	\$0	\$0	\$0
Remove bubblers	0	al	\$0	\$0	\$0	\$0
Water and Gas repair in Science Room	0	ea	\$0	\$0	\$0	\$0
						<b>\$1,695,970</b>
<b>HVAC</b>						
Replace Mechanical system -	35000	sf	\$1,400,000	\$0	\$0	\$1,400,000
upgrade heating 2009 addition	8000	sf	\$80,000	\$0	\$0	\$80,000
Boiler Maintenance - retube	0	ea	\$0	\$0	\$0	\$0
Boiler Replacement	0	ea	\$0	\$0	\$0	\$0
Coal Handling System	0	ls	\$0	\$0	\$0	\$0
Gymnasium Air Handler-Add AC	0	ea	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	\$0	\$0	\$0	\$0
Light Remodel - Rem/Rep diffusers/etc.	0	sf	\$0	\$0	\$0	\$0
Mechanical Room Egress	0	al	\$0	\$0	\$0	\$0
Abandon tunnels	0	al	\$0	\$0	\$0	\$0
Reinsulate Existing Piping	0	al	\$0	\$0	\$0	\$0
Smoke Detectors	0	al	\$0	\$0	\$0	\$0
Unit Heaters	0	al	\$0	\$0	\$0	\$0
Exhaust Systems - toilet rooms	0	ea	\$0	\$0	\$0	\$0
Locker Rooms	0	ea	\$0	\$0	\$0	\$0
Shop Class -	0	ea	\$0	\$0	\$0	\$0
Kitchen Ventilation/Hood/Makeup Air Unit	0	al	\$0	\$0	\$0	\$0
Gymnasium -	0	al	\$0	\$0	\$0	\$0



Jefferson	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
Air Conditioning System w/ ventilation- ext classrooms, gym	0	sf	\$0	\$0	\$0	\$0
Ventilation and Exhaust	0	sf	\$0	\$0	\$0	\$0
Temperature Control Systems - upgrade to DDC	43194	sf	\$215,970	\$0	\$0	\$215,970
Computer Room Cooling/Security	0	ea	\$0	\$0	\$0	\$0
Vent Dryers to Outside	0	al	\$0	\$0	\$0	\$0
DDC Controls -	0	sf	\$0	\$0	\$0	\$0
Test and Balance	0	ls	\$0	\$0	\$0	\$0
welding tables at shop w/smoke eaters	0	ea	\$0	\$0	\$0	\$0
Fume Hood at Science	0	al	\$0	\$0	\$0	\$0
						\$529,451
<b>Electrical</b>						
Increase main service size	0	sf	\$0	\$0	\$0	\$0
Replace Distribution Panel	0	al	\$0	\$0	\$0	\$0
Replace Devices/Power panelboards/wiring	0	ea	\$0	\$0	\$0	\$0
Replace existing transformer	0	al	\$0	\$0	\$0	\$0
Replace Misc. Devices-gym switches	0	al	\$0	\$0	\$0	\$0
Additional exit lights	43933	sf	\$10,983	\$0	\$0	\$10,983
Light Remodel - devices/lighting controls, light fix	0	sf	\$0	\$0	\$0	\$0
Battery Powered Emergency Lighting	43944	sf	\$21,972	\$0	\$0	\$21,972
Add Smoke Detectors	0	al	\$0	\$0	\$0	\$0
Install Fire Alarm horn/strobes per code	0	al	\$0	\$0	\$0	\$0
Power and Lighting - Addnl outlets and lighting	43944	sf	\$307,608	\$0	\$0	\$307,608
New panelboards/circuit breakers	0	al	\$0	\$0	\$0	\$0
Wiring/Outlets -	0	ea	\$0	\$0	\$0	\$0
Replace exterior lights	0	ea	\$0	\$0	\$0	\$0
Occupancy Sensors	0	sf	\$0	\$0	\$0	\$0
Lighting - Energy Efficient Fixtures	0	sf	\$0	\$0	\$0	\$0
Special Systems	0	al	\$0	\$0	\$0	\$0
Voice/Data Cabling	0	ls	\$0	\$0	\$0	\$0
Surveillance	0	lf	\$0	\$0	\$0	\$0
Clock System	1	ls	\$16,000	\$16,000	\$0	\$0
Master Clock - Stand-Alone Wifi Clocks (Primex)	0	sf	\$0	\$0	\$0	\$0
Fire Alarm - update	43944	sf	\$87,888	\$0	\$0	\$87,888
Security - upgrade Access Control	0	ea	\$0	\$0	\$0	\$0
Computer/IT Room	1	al	\$35,000	\$0	\$0	\$35,000
Additional Power for AC	1	ls	\$50,000	\$0	\$0	\$50,000
						\$2,000
<b>Site</b>						
Demolition	0	sf	\$0	\$0	\$0	\$0
Trash Enclosure	0	ea	\$0	\$0	\$0	\$0
Site grading drainage	1	ls	\$2,000	\$2,000	\$0	\$0
Asphalt Pavements	0	sf	\$0	\$0	\$0	\$0
Drives	0	sf	\$0	\$0	\$0	\$0

Jefferson

QUANTITY UNIT COST TOTAL COST BUDGET YEARS 0-2 3-5 6-10+

	QUANTITY	UNIT COST	TOTAL COST	0-2	3-5	6-10+
Parking for staff	0	sf 10.00	\$0	\$0	\$0	\$0
Bus drop off area	0	al 150000.00	\$0	\$0	\$0	\$0
Sealcoat and stripe	0	sf 0.00	\$0	\$0	\$0	\$0
Site Concrete	0	sf 6.00	\$0	\$0	\$0	\$0
Pavements - ADA Stalls	0	al 8.00	\$0	\$0	\$0	\$0
Curb and Gutter	0	lf 30.00	\$0	\$0	\$0	\$0
Sidewalks/Stoops	0	sf 6.00	\$0	\$0	\$0	\$0
Steps/Handrails	0	sf 30.00	\$0	\$0	\$0	\$0
Retaining Walls	0	sf 20.00	\$0	\$0	\$0	\$0
Handicap Accessibility at building entrances	0	ea 15000.00	\$0	\$0	\$0	\$0
caulk sidewalk to building	0	lf 5.00	\$0	\$0	\$0	\$0
Retaining Walls	0	sf 0.00	\$0	\$0	\$0	\$0
Steps/Handrails/ramps - Add ramp at main entrance?	0	ls 15000.00	\$0	\$0	\$0	\$0
Add rail to main middle school entrance	0	ea 5000.00	\$0	\$0	\$0	\$0
Handicap Accessibility-street parking and playground	0	sf 10.00	\$0	\$0	\$0	\$0
Utilities	0	sf 0.00	\$0	\$0	\$0	\$0
Storm Water/Drainage - playground	0	lf 85.00	\$0	\$0	\$0	\$0
Trench drains at south sidewalk	0	ea 1500.00	\$0	\$0	\$0	\$0
Replace flagpole and foundation (heaved)	0	ea 4000.00	\$0	\$0	\$0	\$0
Sanitary Sewer Main	0	sf 0.00	\$0	\$0	\$0	\$0
Water Main	0	sf 0.00	\$0	\$0	\$0	\$0
Irrigation System	0	sf 0.00	\$0	\$0	\$0	\$0
Fencing - enclose transformer and propane	0	ls 5000.00	\$0	\$0	\$0	\$0
Playground - Pre-K (3-5 years)	0	allow 30000.00	\$0	\$0	\$0	\$0
Hard Play Surfaces	0	sf 0.00	\$0	\$0	\$0	\$0
Bus Barn - misc painting	0	al 750.00	\$0	\$0	\$0	\$0
Bus Barn - repair gutters	0	lf 7.00	\$0	\$0	\$0	\$0
Bus Barn - OH Door repairs/replacement	0	ea 3000.00	\$0	\$0	\$0	\$0
Bus Barn - replace concrete pavement	0	sf 6.00	\$0	\$0	\$0	\$0
Concessions	0	al 0.00	\$0	\$0	\$0	\$0
Site Electrical	0	al 20000.00	\$0	\$0	\$0	\$0
Lighting	0	sf 0.00	\$0	\$0	\$0	\$0
Power	0	sf 0.00	\$0	\$0	\$0	\$0
Facilities/Site	0	ea 250000.00	\$0	\$0	\$0	\$0
Controlled Secure Entry	0	ls 2500.00	\$0	\$0	\$0	\$0
Cameras/Surveillance	0	ls 3500.00	\$0	\$0	\$0	\$0
Communication to portables	0	sf 0.00	\$0	\$0	\$0	\$0
Number Entry Doors	0	sf 0.00	\$0	\$0	\$0	\$0
Keying - Staff, Police/Fire	0	sf 0.00	\$0	\$0	\$0	\$0
Parking - near controlled entry	0	sf 0.00	\$0	\$0	\$0	\$0

Jefferson

QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
			0-2	3-5	6-10+

Fees/Permits/Contingency 0 al 15% \$614,707 \$4,756 \$42,406 \$567,545 \$614,707



	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
<b>Building Repairs and Maintenance</b>						
Flooring Abatement	25000	sf	\$100,000	\$0	\$0	\$100,000
Misc Abatement	1	ls	\$75,000	\$0	\$0	\$75,000
Moisture Mitigation/mold/repair at lower levels	0	ls	\$0	\$0	\$0	\$0
Structural Repairs	0	al	\$0	\$0	\$0	\$0
Stair treads original section	1	ls	\$100,000	\$0	\$0	\$100,000
Replace lean-to at coal loading area	0	al	\$0	\$0	\$0	\$0
Exterior Gutters/Downspouts - Splash Blocks	0	ea	\$0	\$0	\$0	\$0
Repair window screens	0	ea	\$0	\$0	\$0	\$0
Repair window stripping	0	ea	\$0	\$0	\$0	\$0
Exterior Doors Weatherstripping	0	al	\$0	\$0	\$0	\$0
Replace SE corridor doors	1	ls	\$15,000	\$0	\$0	\$15,000
Water intrusion repairs	0	ls	\$0	\$0	\$0	\$0
Exterior Painting - Doors/Frames	0	al	\$0	\$0	\$0	\$0
Tuckpointing	1	ls	\$50,000	\$0	\$0	\$50,000
Repair concrete base erosion	0	al	\$0	\$0	\$0	\$0
Exterior Caulking	0	ls	\$0	\$0	\$0	\$0
Replace Glass Block with Windows	0	sf	\$0	\$0	\$0	\$0
Finish plywood-covered openings	0	ea	\$0	\$0	\$0	\$0
Window Replacement -	5000	sf	\$425,000	\$0	\$0	\$425,000
Painting	184824	sf	\$129,377	\$10,000	\$40,000	\$79,377
EIFS Repairs	0	ls	\$0	\$0	\$0	\$0
Repair wall finishes/skimcoat	0	ls	\$0	\$0	\$0	\$0
Furr out walls and add insulation	0	sf	\$0	\$0	\$0	\$0
Misc. Firestopping	0	al	\$0	\$0	\$0	\$0
Fire Rated Corridors -	0	al	\$0	\$0	\$0	\$0
Replace Roof E	2003	sf	\$24,036	\$0	\$0	\$24,036
Replace Roof F	484	sf	\$5,808	\$0	\$5,808	\$0
Replace Roof G	3340	sf	\$40,080	\$0	\$40,080	\$0
Replace Roof H	11386	sf	\$136,632	\$0	\$136,632	\$0
Replace Roof I	2165	sf	\$25,980	\$0	\$25,980	\$0
Replace Roof J	3009	sf	\$36,108	\$0	\$0	\$36,108
Replace Roof L	10536	sf	\$126,432	\$0	\$126,432	\$0
Replace Roof M	3903	sf	\$46,836	\$0	\$46,836	\$0
Replace Roof N	4583	sf	\$54,996	\$0	\$54,996	\$0
Replace Roof O	5270	sf	\$63,240	\$0	\$0	\$63,240
Replace Roof P	10250	sf	\$123,000	\$0	\$0	\$123,000
Replace Roof Q	6532	sf	\$78,384	\$0	\$0	\$78,384
Replace Roof R	14535	sf	\$174,420	\$0	\$0	\$174,420
Replace Roof S	1117	sf	\$13,404	\$0	\$13,404	\$0
Replace Roof T	21962	sf	\$263,544	\$0	\$0	\$263,544
Replace Roof U	8780	sf	\$105,360	\$0	\$0	\$105,360
Replace Roof V	61	sf	\$732	\$0	\$0	\$732

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
Replace Roof W	61	sf	\$732	\$0	\$0	\$732
Replace Roof X	4313	sf	\$51,756	\$0	\$0	\$51,756
Roof Access	0	al	\$0	\$0	\$0	\$0
Roofing/Flashing	0	sf	\$0	\$0	\$0	\$0
Misc. Roofing Repairs	0	ls	\$0	\$0	\$0	\$0
Roof Flashing Replacement	0	ls	\$0	\$0	\$0	\$0
Misc. Roof repairs to extend serviceable life	0	sf	\$0	\$0	\$0	\$0
Remove & Replace Ceiling Tile for Mechanical System	1	al	\$3,500	\$0	\$0	\$3,500
Exterior Painting - roof edges, doors, flashings, etc.	12	ea	\$48,000	\$0	\$0	\$48,000
Casework Replacement	1	class	\$100,000	\$0	\$0	\$100,000
Interior - Science Casework	0	ls	\$0	\$0	\$0	\$0
Replace kitchen casework	0	sf	\$0	\$0	\$0	\$0
Repair gyp board/walls/etc.	0	ls	\$0	\$0	\$0	\$0
Remove carpet	0	sf	\$0	\$0	\$0	\$0
Recarpet Classrooms	10	ea	\$50,000	\$10,000	\$15,000	\$25,000
Wood trims - baseboard, casings, etc. - refinish/replace/etc.	1	ls	\$10,000	\$1,000	\$3,000	\$6,000
Clean/refinish gym floors	3	ea	\$39,000	\$13,000	\$13,000	\$13,000
Replace new locker restroom floors	1	ls	\$10,000	\$0	\$10,000	\$0
Replace metal panels on new gym	1	ls	\$18,000	\$0	\$18,000	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	\$0	\$0	\$0	\$0
Exterior Walls - fur out and add insulation	20400	sf	\$448,800	\$0	\$0	\$448,800
Interior Door Replacement	50	ea	\$250,000	\$0	\$0	\$125,000
Interior Door Replacement - add vestibule doors	0	pair	\$0	\$0	\$0	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	\$0	\$0	\$0	\$0
Close off upper gym doors	0	ea	\$0	\$0	\$0	\$0
Folding Partition replacement	0	ea	\$0	\$0	\$0	\$0
OH Doors	0	ea	\$0	\$0	\$0	\$0
Recarpet 1st fl hall	1	ls	\$15,000	\$15,000	\$0	\$0
Art room floor tile	1	ls	\$7,500	\$7,500	\$0	\$0
Chemistry tile floor	1	ls	\$7,500	\$7,500	\$0	\$0
Investigate shop ceiling paint repair	1	ls	\$1,000	\$1,000	\$0	\$0
Remodel Bathrooms - add tile floors and walls	0	sf	\$0	\$0	\$0	\$0
Remodel Locker Rooms*	0	ea	\$0	\$0	\$0	\$0
Remove wall carpet	0	al	\$0	\$0	\$0	\$0
Replace science cabinetry	0	ls	\$0	\$0	\$0	\$0
Kitchen storage shelving	1	ls	\$100,000	\$0	\$0	\$100,000
Kitchen ceiling replacement - cleanable ceiling	0	al	\$0	\$0	\$0	\$0
Flooring replacements	0	sf	\$0	\$0	\$0	\$0
Kitchen cleanable wall surfacing	60000	sf	\$360,000	\$20,000	\$100,000	\$240,000
Kitchen - replace wood counters	0	sf	\$0	\$0	\$0	\$0
Retractable basketball hoops -	0	al	\$0	\$0	\$0	\$0
Markerboards	0	ea	\$0	\$0	\$0	\$0



HS-MS-HAC	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
Lockers -	0	ea	\$0	\$0	\$0	\$0
Remodel for secure entry	1	ls	\$250,000	\$0	\$0	\$250,000
Misc. Finishes for Mechanical Renovation	184424	sf	\$829,908	\$0	\$0	\$829,908
Misc. EIFS patching	1	ls	\$5,000	\$5,000	\$0	\$0
<b>Handicap Accessibility</b>						<b>\$40,875</b>
Elevator	0	ea	\$0	\$0	\$0	\$0
Handicap Accessibility at stage	0	al	\$0	\$0	\$0	\$0
Level Changes - floor levels changes greater than 1/4"	0	al	\$0	\$0	\$0	\$0
Accessible Reach Range (kitchen, dish room)	0	al	\$0	\$0	\$0	\$0
Accessible Reach Range -	0	al	\$0	\$0	\$0	\$0
Accessible Reach Range -	0	al	\$0	\$0	\$0	\$0
Signage - exterior ADA signage	15	ea	\$375	\$375	\$0	\$0
ADA door interlock	1	ea	\$500	\$500	\$0	\$0
Replace Drinking fountains	0	al	\$0	\$0	\$0	\$0
Restroom Renovations -	0	ea	\$0	\$0	\$0	\$0
Restroom Renovations -	0	ea	\$0	\$0	\$0	\$0
Locker Room Renovations -	0	ea	\$0	\$0	\$0	\$0
Replace doorknobs with latches	0	ea	\$0	\$0	\$0	\$0
Ramps to Stage	0	al	\$0	\$0	\$0	\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	0	ea	\$0	\$0	\$0	\$0
Protrusion Limits	0	al	\$0	\$0	\$0	\$0
Wheelchair Lift	2	ea	\$40,000	\$40,000	\$0	\$40,000
Automatic H/C Operators	0	ea	\$0	\$0	\$0	\$0
<b>Exit/Egress</b>						<b>\$90,800</b>
Widen doorways	0	al	\$0	\$0	\$0	\$0
Magnetic Hold Opens - corridor fire doors	0	ea	\$0	\$0	\$0	\$0
Remove manual latching devices -	0	al	\$0	\$0	\$0	\$0
Remove demountable partitions/replace with gyp walls	0	ea	\$0	\$0	\$0	\$0
Door Glazing	2300	sf	\$36,800	\$36,800	\$0	\$36,800
Replace Stairs with correct rise/run	0	al	\$0	\$0	\$0	\$0
handicap access to custodian/storage	0	ea	\$0	\$0	\$0	\$0
Ramp at main east entrance	0	ea	\$0	\$0	\$0	\$0
Exterior exit door travel	0	ea	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	\$0	\$0	\$0	\$0
Replace exit doors -	0	ea	\$0	\$0	\$0	\$0
Egress -	0	ea	\$0	\$0	\$0	\$0
Widen Corridors	0	al	\$0	\$0	\$0	\$0
Handrail replacements	12	ea	\$54,000	\$10,000	\$10,000	\$34,000
Replace handrails/guardrails @ stairs - Single flight	0	ea	\$0	\$0	\$0	\$0
Replace handrails/guardrails @ stairs - double flight	0	al	\$0	\$0	\$0	\$0
Egress Stairs at bleachers too narrow	0	ea	\$0	\$0	\$0	\$0



HS-MS-HAC	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS			6-10+
				0-2	3-5		
Dead End Corridors	0	ea	\$0	\$0	\$0	\$0	\$0
Enclose Stairwell	0	ea	\$0	\$0	\$0	\$0	\$0
<b>Plumbing</b>							\$865,320
Water Heater Replacement	1	ls	\$10,000	\$0	\$5,000	\$5,000	\$5,000
Handicap Accessible Fixtures	0	al	\$0	\$0	\$0	\$0	\$0
Waste and Vent System Repair	1	ls	\$100,000	\$10,000	\$15,000	\$75,000	\$75,000
Camera/Investigate sewer piping	1	ls	\$7,500	\$7,500	\$0	\$0	\$0
Piping Repairs	1	ls	\$100,000	\$10,000	\$15,000	\$75,000	\$75,000
Sewage Ejector System	0	al	\$0	\$0	\$0	\$0	\$0
Fixtures - replace sinks with bubblers	0	ea	\$0	\$0	\$0	\$0	\$0
Fixtures -	0	ea	\$0	\$0	\$0	\$0	\$0
Water Coolers	10	ea	\$30,000	\$0	\$0	\$0	\$30,000
Repair Floor drains in Vo-Ag -	0	ea	\$0	\$0	\$0	\$0	\$0
Fire Protection w/new water service	0	al	\$0	\$0	\$0	\$0	\$0
Fire Pump/tank - verify water pressure	0	al	\$0	\$0	\$0	\$0	\$0
Pipe Insulation under fixtures	0	al	\$0	\$0	\$0	\$0	\$0
Replace Domestic Water Piping above ceiling	0	al	\$0	\$0	\$0	\$0	\$0
	184424	sf	\$617,820	\$617,820	\$0	\$0	\$617,820
	0	al	\$0	\$0	\$0	\$0	\$0
	0	al	\$0	\$0	\$0	\$0	\$0
	0	al	\$0	\$0	\$0	\$0	\$0
<b>HVAC</b>							\$7,700,000
Replace Mechanical system - heat and cooling, etc - all but the HAC	154000	sf	\$7,700,000	\$0	\$0	\$0	\$7,700,000
Hydronic Pump Replacement	0	ea	\$0	\$0	\$0	\$0	\$0
Boiler Maintenance - retube	0	ea	\$0	\$0	\$0	\$0	\$0
Boiler Replacement -	0	ea	\$0	\$0	\$0	\$0	\$0
Rep Classroom AHU w/ VAV and hot water reheat	0	sf	\$0	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	\$0	\$0	\$0	\$0	\$0
Light Remodel - Rem/Rep diffusers/etc.	0	al	\$0	\$0	\$0	\$0	\$0
Mechanical Room Egress	0	al	\$0	\$0	\$0	\$0	\$0
Abandon tunnels	0	al	\$0	\$0	\$0	\$0	\$0
Reinsulate Existing Piping	0	al	\$0	\$0	\$0	\$0	\$0
Radiant Heat at vo-ag	0	al	\$0	\$0	\$0	\$0	\$0
Unit Heaters	0	al	\$0	\$0	\$0	\$0	\$0
Exhaust Systems -	0	ea	\$0	\$0	\$0	\$0	\$0
Locker Rooms	0	ea	\$0	\$0	\$0	\$0	\$0
Shop Class	0	ea	\$0	\$0	\$0	\$0	\$0
Kitchen Ventilation and hood	0	ea	\$0	\$0	\$0	\$0	\$0
Gymnasium - Air Handlers and add AVC	0	al	\$0	\$0	\$0	\$0	\$0
Add AVC to gymnasium	0	ea	\$0	\$0	\$0	\$0	\$0
Air Conditioning System	0	sf	\$0	\$0	\$0	\$0	\$0
Temperature Control Systems -	0	sf	\$0	\$0	\$0	\$0	\$0
Computer Room Cooling/Security -	0	al	\$0	\$0	\$0	\$0	\$0
Vent Dryers to Outside	0	al	\$0	\$0	\$0	\$0	\$0
DDC Controls	0	sf	\$0	\$0	\$0	\$0	\$0

HS-MS-HAC	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS			6-10+
				0-2	3-5		
Test and Balance	0	sf	\$0	\$0	\$0	\$0	\$0
Kitchen Equipment	0	al	\$0	\$0	\$0	\$0	\$0
<b>Electrical</b>							\$1,749,816
Increase main service size	0	al	50000.00	\$0	\$0	\$0	\$0
Replace Distribution Panel	0	al	35000.00	\$0	\$0	\$0	\$0
Replace Devices/Power panelboards	0	ea	15000.00	\$0	\$0	\$0	\$0
Replace existing transformer	0	al	0.00	\$0	\$0	\$0	\$0
Replace Misc. Devices-gym switches	0	al	2500.00	\$0	\$0	\$0	\$290,848
General Electrical Upgrades	145424	sf	2.00	\$290,848	\$0	\$0	\$0
Provide additional Emergency Lighting	0	ea	100000.00	\$100,000	\$0	\$0	\$100,000
Additional Power for AC	1	ls	2.00	\$368,968	\$0	\$0	\$368,968
Update Fire Alarm	184484	sf	0.25	\$0	\$0	\$0	\$0
Fire Alarm - lower pull stations	0	al	0.00	\$0	\$0	\$0	\$0
Power and Lighting	0	al	0.00	\$0	\$0	\$0	\$0
New panelboards/circuit breakers	0	al	0.00	\$0	\$0	\$0	\$0
Wiring/Outlets	0	sf	1.25	\$0	\$0	\$0	\$0
Occupancy Sensors - classrooms?	0	sf	0.30	\$0	\$0	\$0	\$0
Lighting - Energy Efficient Fixtures	175000	sf	5.00	\$875,000	\$0	\$0	\$875,000
Special Systems	0	al	0.00	\$0	\$0	\$0	\$0
Generator for special systems	1	ls	40000.00	\$40,000	\$0	\$0	\$40,000
Voice/Data Cabling	0	ls	0.00	\$0	\$0	\$0	\$0
Surveillance	0	al	15000.00	\$0	\$0	\$0	\$0
Integrated Comm. System-PA/Class Call	0	ea	1.25	\$0	\$0	\$0	\$0
Clock system	1	ls	40000.00	\$40,000	\$40,000	\$0	\$0
Fire Alarm -, upgrade system, emergency voice	0	sf	2.00	\$0	\$0	\$0	\$0
Extend Fire Alarm and PA to portables	0	al	5000.00	\$0	\$0	\$0	\$0
Upgrade internet access	0	ls	5000.00	\$0	\$0	\$0	\$0
Computer/IT Room	1	al	35000.00	\$35,000	\$0	\$0	\$35,000
<b>Site</b>							\$364,000
Demolition	0	sf	0.00	\$0	\$0	\$0	\$0
Grading/Landscaping - courtyard/etc.	0	al	10000.00	\$0	\$0	\$0	\$0
Asphalt Pavements	0	sf	6.00	\$0	\$0	\$0	\$0
Drives	0	sf	0.00	\$0	\$0	\$0	\$0
Parking for staff	0	sf	10.00	\$0	\$0	\$0	\$0
Bus drop off area	0	al	0.00	\$0	\$0	\$0	\$0
Sealcoat and stripe	0	sf	1.00	\$0	\$0	\$0	\$0
Site Concrete	0	sf	6.00	\$0	\$0	\$0	\$0
Pavements - ADA Stalls	0	al	8.00	\$0	\$0	\$0	\$0
Sidewalks/Stoops	2000	sf	7.00	\$14,000	\$2,000	\$0	\$11,000
Steps/Handrails	0	sf	0.00	\$0	\$0	\$0	\$0
Retaining Walls	0	sf	0.00	\$0	\$0	\$0	\$0

HS-MS-HAG	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
Handicap Accessibility -	0	ea	10000.00	\$0	\$0	\$0
Utilities	0	sf	0.00	\$0	\$0	\$0
Storm Water/Drainage - playground	0	al	10000.00	\$0	\$0	\$0
valley gutter replacement	0	lf	40.00	\$0	\$0	\$0
Sanitary Sewer Main	0	sf	0.00	\$0	\$0	\$0
Water Main	0	sf	0.00	\$0	\$0	\$0
Irrigation System	0	sf	0.00	\$0	\$0	\$0
Fencing (Entire Playground area)	0	sf	0.00	\$0	\$0	\$0
Playground - Elementary	0	allow	150000.00	\$0	\$0	\$0
Handicap access to playground	0	sf	6.00	\$0	\$0	\$0
Hard Play Surfaces	0	sf	0.00	\$0	\$0	\$0
Replace shot put and discuss rings	0	ea	5000.00	\$0	\$0	\$0
Long jump pit covers	0	ea	5000.00	\$0	\$0	\$0
Add Structural Spray to track surfacing	0	ls	80000.00	\$0	\$0	\$0
Bus Barn/Auto Repair	0	al	50000.00	\$0	\$0	\$0
Concessions - cleanable surfaces, paint door, insulate, counters	0	al	7500.00	\$0	\$0	\$0
Replace Pressbox/restrooms/locker rooms at football	0	sf	275.00	\$0	\$0	\$0
Replace Bleacher System	0	seat	250.00	\$0	\$0	\$0
Site Electrical	0	al	20000.00	\$0	\$0	\$0
Lighting	0	sf	0.00	\$0	\$0	\$0
Power						
Facilities/Site						
Controlled Entry	0	ea	250000.00	\$0	\$0	\$0
Cameras/Surveillance	0	ls	2500.00	\$0	\$0	\$0
Communication to portables	0	ls	3500.00	\$0	\$0	\$0
Number Entry Doors	0	sf	0.00	\$0	\$0	\$0
Keying - Staff, Police/Fire	0	sf	0.00	\$0	\$0	\$0
Staff and Student Parking	1	ls	350000.00	\$350,000	\$0	\$350,000
<b>Fees/Permits/Contingency</b>	1	al	15%	\$20,184	\$132,559	\$2,218,400
				\$2,371,143	\$2,371,143	\$2,371,143



DESCRIPTION	QUANTITY	UNIT COST	0-2	3-5	6-10+	TOTAL COST
<b>Building Repairs and Maintenance</b>						
Misc Abatement	1	10000.00	\$0	\$0	\$10,000	\$10,000
Asbestos Abatement - fitting, pipe insul - suspected allowance	0	50000.00	\$0	\$0	\$0	\$0
Moisture Mitigation/mold/repair at lower levels	0	10000.00	\$0	\$0	\$0	\$0
Structural Repairs	0	25000.00	\$0	\$0	\$0	\$0
Replace lean-to at coal loading area	0	20000.00	\$0	\$0	\$0	\$0
Replace lean-to at coal loading area	0	500.00	\$0	\$0	\$0	\$0
Exterior Gutters/Downspouts - Splash Blocks	0	0.00	\$0	\$0	\$0	\$0
Exterior Doors Weatherstripping	0	5000.00	\$0	\$0	\$0	\$0
Water intrusion repairs	0	5000.00	\$0	\$0	\$0	\$0
Tuckpointing	1	5000.00	\$0	\$0	\$5,000	\$5,000
Misc. painting - Interiors	1	2000.00	\$2,000	\$0	\$0	\$2,000
General Building Renovations - Interiors	4500	85.00	\$382,500	\$0	\$0	\$382,500
Repair concrete base erosion	0	12000.00	\$0	\$0	\$0	\$0
Exterior Caulking	0	12000.00	\$0	\$0	\$0	\$0
Replace Glass Block with Windows	0	85.00	\$0	\$0	\$0	\$0
Finish plywood-covered openings	0	55.00	\$0	\$0	\$0	\$0
Window Replacement-	0	85.00	\$0	\$0	\$0	\$0
Repair window screens	0	45.00	\$0	\$0	\$0	\$0
EIFS Repairs	0	5000.00	\$0	\$0	\$0	\$0
Repair wall finishes/skimcoat	0	15000.00	\$0	\$0	\$0	\$0
Furr out walls and add Insulation	0	10.00	\$0	\$0	\$0	\$0
Misc. Firestopping	0	0.00	\$0	\$0	\$0	\$0
Fire Rated Corridors -	0	0.00	\$0	\$0	\$0	\$0
Roof Access	0	7500.00	\$0	\$0	\$0	\$0
Roofing/Flashing	0	12.00	\$0	\$0	\$0	\$0
Roofing-Replacement -	0	14.00	\$0	\$0	\$0	\$0
Misc. Roofing Repairs	0	13000.00	\$0	\$0	\$0	\$0
Roof Flashing Replacement	0	12423.00	\$0	\$0	\$0	\$0
Misc. Roof repairs to extend serviceable life	0	10000.00	\$0	\$0	\$0	\$0
Ceiling tiles and flooring	0	6.00	\$0	\$0	\$0	\$0
Exterior Painting - roof edges, doors, flashings, etc.	0	1500.00	\$0	\$0	\$0	\$0
Interior - Casework	0	4000.00	\$0	\$0	\$0	\$0
Interior - Science Casework	0	35000.00	\$0	\$0	\$0	\$0
Replace kitchen casework	0	10000.00	\$0	\$0	\$0	\$0
Repair gyp board/walls/etc.	0	6.00	\$0	\$0	\$0	\$0
Remove carpet from music room walls, repair as necessary	0	1500.00	\$0	\$0	\$0	\$0
Acoustic Ceilings	0	4.50	\$0	\$0	\$0	\$0
Flooring	0	6.00	\$0	\$0	\$0	\$0
Wood trims - baseboard, casings, etc. - refinish/replace/etc.	0	2.00	\$0	\$0	\$0	\$0
Gym Floor	0	6.00	\$0	\$0	\$0	\$0
Painting	0	2.00	\$0	\$0	\$0	\$0
Interior Door Replacement	0	1350.00	\$0	\$0	\$0	\$0

	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS		
				0-2	3-5	6-10+
<b>Administration</b>						
Interior Door Replacement - add vestibule doors	0	pair	\$0	\$0	\$0	\$0
Exterior Door Replacement - door, frame, hdwe	0	ea	\$0	\$0	\$0	\$0
Close off upper gym doors	0	ea	\$0	\$0	\$0	\$0
Folding Partition replacement	0	ea	\$0	\$0	\$0	\$0
OH Doors	0	ea	\$0	\$0	\$0	\$0
Remodel Bathrooms - add tile floors and walls	0	sf	\$0	\$0	\$0	\$0
Remodel Locker Rooms	0	ea	\$0	\$0	\$0	\$0
Remove wall carpet	0	al	\$0	\$0	\$0	\$0
Kitchen storage shelving	0	al	\$0	\$0	\$0	\$0
Kitchen ceiling replacement - cleanable ceiling	0	sf	\$0	\$0	\$0	\$0
Kitchen flooring replacement - tile	0	sf	\$0	\$0	\$0	\$0
Kitchen cleanable wall surfacing	0	sf	\$0	\$0	\$0	\$0
Kitchen - replace wood counters	0	al	\$0	\$0	\$0	\$0
Retractable basketball hoops -	0	ea	\$0	\$0	\$0	\$0
Markerboards	0	ea	\$0	\$0	\$0	\$0
Lockers -	0	ea	\$0	\$0	\$0	\$0
Misc. Finishes for Mechanical Renovation	0	sf	\$0	\$0	\$0	\$0
						\$5,000

<b>Handicap Accessibility</b>						
ADA door handle	20	ea	\$4,000	\$4,000	\$0	\$0
Handicap Accessibility at stage	0	al	\$0	\$0	\$0	\$0
Level Changes - floor levels changes greater than 1/4"	0	al	\$0	\$0	\$0	\$0
Braille signage	1	ls	\$1,000	\$1,000	\$0	\$0
Accessible Reach Range (kitchen, dish room)	0	al	\$0	\$0	\$0	\$0
Accessible Reach Range - upper cabinets throughout	0	al	\$0	\$0	\$0	\$0
Accessible Reach Range - fire extinguisher cabinets throughout	0	al	\$0	\$0	\$0	\$0
Replace Drinking fountains	0	al	\$0	\$0	\$0	\$0
Restroom Renovations - 1961 classrooms	0	ea	\$0	\$0	\$0	\$0
Restroom Renovations - 1939 bldg	0	ea	\$0	\$0	\$0	\$0
Locker Room Renovations -	0	ea	\$0	\$0	\$0	\$0
Replace doorknobs with latches	0	ea	\$0	\$0	\$0	\$0
Ramps to Stage	0	al	\$0	\$0	\$0	\$0
Maneuvering Clearances - 18" on pull side, 12" on push side	0	ea	\$0	\$0	\$0	\$0
Protrusion Limits	0	al	\$0	\$0	\$0	\$0
Wheelchair space at bleachers	0	al	\$0	\$0	\$0	\$0
Automatic H/C Operators	0	ea	\$0	\$0	\$0	\$0
						\$0
<b>Exit/Egress</b>						
Widen doorways	0	al	\$0	\$0	\$0	\$0
Magnetic Hold Opens - corridor fire doors	0	ea	\$0	\$0	\$0	\$0
Remove manual latching devices - inc in door rep	0	al	\$0	\$0	\$0	\$0
Remove accordion style gates	0	ea	\$0	\$0	\$0	\$0
Door Glazing	0	al	\$0	\$0	\$0	\$0



	QUANTITY	UNIT COST	TOTAL COST	BUDGET YEARS			
				0-2	3-5	6-10+	
<b>Administration</b>							
Replace Stairs with correct rise/run handicap access to custodian/storage	0	al	\$0	\$0	\$0	\$0	\$0
Ramp at main east entrance	0	ea	\$0	\$0	\$0	\$0	\$0
Exterior exit door travel	0	ea	\$0	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	\$0	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	\$0	\$0	\$0	\$0	\$0
Additional Exit Door -	0	ea	\$0	\$0	\$0	\$0	\$0
Replace exit doors -	0	ea	\$0	\$0	\$0	\$0	\$0
Egress - 1st floor corridor narrows	0	ea	\$0	\$0	\$0	\$0	\$0
Widen Corridors	0	al	\$0	\$0	\$0	\$0	\$0
Replace handrails/guardrails	0	ea	\$0	\$0	\$0	\$0	\$0
Replace handrails/guardrails @ stairs - Single flight	0	ea	\$0	\$0	\$0	\$0	\$0
Replace handrails/guardrails @ stairs - double flight	0	ea	\$0	\$0	\$0	\$0	\$0
Bleacher replacement - concrete bleachers not to code**	0	ea	\$0	\$0	\$0	\$0	\$0
Egress Stairs at bleachers too narrow	0	ea	\$0	\$0	\$0	\$0	\$0
Dead End Corridors	0	ea	\$0	\$0	\$0	\$0	\$0
Enclose Stairwell	0	ea	\$0	\$0	\$0	\$0	\$0
<b>Plumbing</b>							
Water Heater Replacement	0	al	\$0	\$0	\$0	\$0	\$0
Handicap Accessible Fixtures	0	al	\$0	\$0	\$0	\$0	\$0
Waste and Vent System Repair	0	lf	\$0	\$0	\$0	\$0	\$0
Camera/Investigate sewer piping	0	al	\$0	\$0	\$0	\$0	\$0
Piping Repairs/Replacement	0	al	\$0	\$0	\$0	\$0	\$0
Piping Repairs - 1961 valves, etc.	0	al	\$0	\$0	\$0	\$0	\$0
Sewage Ejector System	0	al	\$0	\$0	\$0	\$0	\$0
Fixtures - replace sinks with bubblers	0	ea	\$0	\$0	\$0	\$0	\$0
Fixtures - replace with piping, all 1922 and 1939 baths	0	ea	\$0	\$0	\$0	\$0	\$0
Water Coolers	0	ea	\$0	\$0	\$0	\$0	\$0
Repair Floor drains in Vo-Ag -	0	ea	\$0	\$0	\$0	\$0	\$0
Abandon bathroom in 1961 computer lab	0	ea	\$0	\$0	\$0	\$0	\$0
Fire Protection w/new water service	0	sf	\$0	\$0	\$0	\$0	\$0
Fire Pump/tank - verify water pressure	0	al	\$0	\$0	\$0	\$0	\$0
Pipe Insulation under fixtures	0	al	\$0	\$0	\$0	\$0	\$0
Replace Domestic Water Piping above ceiling	0	al	\$0	\$0	\$0	\$0	\$0
<b>HVAC</b>							
HVAC Replacement	8890	sf	\$222,250	\$0	\$0	\$0	\$222,250
Hydronic Pump Replacement	0	ea	\$0	\$0	\$0	\$0	\$0
Boiler Maintenance - retube	0	ea	\$0	\$0	\$0	\$0	\$0
Boiler Replacement -	0	ea	\$0	\$0	\$0	\$0	\$0
Rep Classroom AHU w/ VAV and hot water reheat	0	sf	\$0	\$0	\$0	\$0	\$0
Clean up ductwork to CUV's	0	al	\$0	\$0	\$0	\$0	\$0

\$222,250