

**DRAFT**  
**12/11/17**

CAMP HILL SCHOOL DISTRICT  
CAMP HILL, PA

DISTRICT-WIDE FEASIBILITY STUDY  
PART III - FACILITIES  
LRFP 5-YEAR SUMMARY  
11 DECEMBER 2017



ARCHITECTURE  
ENGINEERING  
P L A N N I N G

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**SUMMARY BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS**

Hoover Elementary School

12/11/17

DRAFT

		Cost per SF
SITE EVALUATION	\$49,800.00	\$1.06 / SF
EXTERIOR EVALUATION	\$366,700.00	\$7.79 / SF
INTERIOR EVALUATION	\$1,836,200.00	\$38.99 / SF
HVAC EVALUATION	\$220,500.00	\$4.68 / SF
PLUMBING EVALUATION	\$260,000.00	\$5.52 / SF
ELECTRICAL EVALUATION	\$429,900.00	\$9.13 / SF
<b>SUB-TOTAL*</b>	<b>\$3,163,100.00</b>	<b>\$67.16 / SF</b>
CODE EVALUATION	\$571,400.00	\$12.13 / SF
MISCELLANEOUS UPGRADES	\$0.00	\$0.00 / SF
<b>TOTAL*</b>	<b>\$3,734,500.00</b>	<b>\$79.29 / SF</b>

	Construction Cost	Total Project Cost
RANK 1 Sub-Total Cost (High Priority)	\$1,949,900.00	\$2,378,900.00
RANK 2 Sub-Total Cost (Medium Priority)	\$1,165,700.00	\$1,422,200.00
RANK 3 Sub-Total Cost (Low Priority)	\$248,200.00	\$302,800.00
RANK 4 Sub-Total Cost (Optional / Consideration)	\$370,700.00	\$452,300.00
<b>RANK - TOTAL COST *</b>	<b>\$3,734,500.00</b>	<b>\$4,556,200.00</b>

	Construction Cost	Total Project Cost
YEAR 1 Sub-Total Cost	\$1,071,000.00	\$1,306,600.00
YEAR 2 Sub-Total Cost	\$1,002,050.00	\$1,242,500.00
YEAR 3 Sub-Total Cost	\$409,250.00	\$515,700.00
YEAR 4 Sub-Total Cost	\$800,900.00	\$1,025,200.00
YEAR 5 Sub-Total Cost	\$201,300.00	\$261,700.00
Fire Sprinkler System (**TBD if needed for LRFP projects)	\$250,000.00	\$315,000.00
<b>YEAR - TOTAL COST *</b>	<b>\$3,734,500.00</b>	<b>\$4,666,700.00</b>

\* For the purpose of this Study, a baseline has been established and no design contingency has been utilized. More precise costs can be developed as the District develops specific educational specifications and chooses a desired option. Total Project Cost includes soft costs and includes inflation values also for Years 2-5.

# BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS

YEAR 1

## Hoover Elementary School

**DRAFT**

### ARCHITECTURAL SURVEY

Cost Year 1

A.2	Replace cracked and deteriorated concrete sidewalks; replace sealants in existing sidewalks.	\$7,500
A.3	Repaint parking space lines. Reseal all existing parking lot and driveway paving surfaces.	\$11,600
B.1	Repair and repoint damaged brick walls to prevent water infiltration.	\$19,500
B.3	Replace existing exterior doors, frames, and hardware.	\$237,300
B.4	Replace cracked soffit panels. Provide more control joints. Repaint.	\$12,600
C.18	New Kitchen space alteration and equipment. Present equipment is not proper height and faculty "kitchen" does not meet current codes.	\$375,000
D.4	The Multipurpose room is served by an existing rooftop unit as manufactured by AAON and was not replaced during the 2011 renovation project. The rooftop unit is cooling only. Heat is provided by a duct mounted hot water heating coil. It has been reported that the unit has a coil leak. The unit should be considered for replacement during the next renovation project.	\$30,000
D.9	The Music room is served by an existing rooftop unit for heating and cooling. The room is currently having issues with infiltration around the exterior door. Due to this infiltration, the room has trouble maintaining space temperature in the heating season. The unit should be considered for replacement during the next renovation project.	\$18,000
F.2	No emergency generator. Install new emergency generator: 30KW- natural gas.	\$50,000
F.4	Emergency lighting is provided throughout the corridors via emergency heads with battery packs. Exit signs are located throughout the building to provide a path of egress. The emergency lighting is in fair condition. If there is a renovation, It would be recommended to replace the emergency lighting and exit signs. Tie stairwells and halls into emergency lighting system (no battery packs).	\$61,200
G.3	Add 42" height guardrails in existing stairs.	\$6,800
G.5	Install an elevator to access the second floor.	\$215,000
G.7	Install ADA room and directional signage.	\$6,100
G.8	Install contrasting colors at stair nosing (safety).	\$3,900
G.14	Create areas of rescue assistance in stair wells (exclude if fire sprinkler system is installed).	\$7,500
G.16	Connect stair towers to emergency lighting circuit.	\$5,000
G.17	Install outside speaker horns with wiring - to be able to hear PA outside.	\$4,000
<b>Building Evaluation Total:</b>		<b>\$1,071,000</b>

# BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS

YEAR 2

## Hoover Elementary School

**DRAFT**

### ARCHITECTURAL SURVEY

Cost Year 2

C.1	Replace interior doors, frames, and hardware.	\$234,300
C.5	Replace all existing acoustic ceiling tile system - allowance (per MEP-related work).	\$124,950
C.15	Replace existing toilet partitions.	\$15,800
E.5	The second floor of the elementary school is equipped with an A.O. Smith domestic water heater, model DSE-80-18, 18 kw heating coil. The unit is in poor condition and should be replaced during the next planned renovation.	\$40,000
E.7	The building does not have a mixing valve station. A mixing valve station should be considered for installation during the next planned building renovation.	\$30,000
E.8	Toilet fixtures: the urinals are wall-mounted with flush valves, the lavatories are wall-mounted with standard faucets, the water closets are wall hung with flush valves. All are aging and in need of replacement with modern water-efficient fixtures. The new fixtures shall be ADA compliant.	\$190,000
F.1	The building is served by a 120/208V distribution switchboard. There are sub-panels throughout the building. The power distribution system is in poor condition. All the panels are properly labeled with arc flash labeling. If there is a renovation, It would be recommended to replace all electrical distribution equipment.	\$117,800
F.3	The various lighting throughout the facility consists of T8 lamping or compact fluorescent lamps in downlights. The classrooms have switching to control the front row and back rows of the lights. The lights are in fair condition. If there is a renovation, it would be recommended to upgrade to LED lighting and daylight harvesting in all rooms with windows to maximize energy savings.	\$188,400
F.8	The card access and intrusion detection system is manufactured by DSX. There appears to be adequate card readers and motion sensor at entry points. These systems are in good condition. There are blue lights above the fire extinguisher cabinets that do not work. It would be recommended to replace the blue lights above the fire extinguisher cabinets or provide bubble type cabinets. Add card reader in Gym exit doors (adjacent to site stairs) for ingress after recess or fire drills.	\$12,500
G.6	Add required toilet accessories and grab bars.	\$3,500
G.9	Replace existing drinking fountains with Hi-Lo water coolers	\$11,400
G.11	Install push-button door openers at selected classrooms with door alcoves that do not meet ADA clearance requirement. At five classrooms total = Art, Music, Kindergarten, 1st and 2nd grade classrooms.	\$32,500
G.12	Install partitions between objects that are protruding into halls/corridors.	\$900
<b>Building Evaluation Total:</b>		<b>\$1,002,050</b>

# BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS

YEAR 3

## Hoover Elementary School

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### ARCHITECTURAL SURVEY

Cost Year 3

C.5	Replace all existing acoustic ceiling tile system - allowance (per MEP-related work).	\$53,550
C.6	Repair damaged tiles on walls in corridors, toilet rooms, and stairwells (in corridors replace top 2 rows at wainscot and base tiles).	\$130,800
C.11	New interior painting at hallways.	\$19,900
C.16	Repair damaged GWB walls (hallways above ceramic tiles).	\$23,500
C.17	Repair terrazzo floors in existing corridors (200 SF allowance).	\$9,000
D.3	The Library is served by an existing rooftop unit as manufactured by AAON and was not replaced during the 2011 renovation project. The rooftop unit is cooling only. Heat is provided by a duct mounted hot water heating coil. It has been reported that the unit has a lack of heat for the space. The unit should be considered for replacement during the next renovation project.	\$30,000
D.5	Toilet room exhaust systems for the group toilets appear to be inadequate and in the need of upgrade to meet the current code (@ K).	\$10,000
D.6	The Automatic Temperature Control (ATC) system is a Direct Digital Control (DDC) system and is in good condition. The several older HVAC systems which are recommended for replacement should be added to the DDC control system.	\$110,000
D.7	The Gymnasium area is served by roof-mounted air handling units as manufactured by AAON, with direct expansion coils for cooling and natural gas for heating. All equipment is in good condition.	\$0
D.8	A Weil McLain natural gas-fired boiler, model 1088, located in the mechanical room provides hot water to the various coils throughout the building. The boiler should be considered for replacement with a more efficient unit during the next planned renovation.	\$22,500
<b>Building Evaluation Total:</b>		<b>\$409,250</b>

**BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS****YEAR 4****Hoover Elementary School****DRAFT****ARCHITECTURAL SURVEY****Cost Year 4**

C.2	Replace existing VCT & rubber floor finishes at the original building.	\$26,100
C.3	Replace existing VCT floor finishes at the remaining areas of the building.	\$57,300
C.4	Replace carpet floor finishes in Kindergarten with VCT, offices, and library with carpet tiles. Includes allowance for Kindergarten area rugs.	\$30,600
C.7	Replace existing classroom casework. Ability to remove clutter from fire egress corridors and classrooms.	\$399,000
C.8	Replace library casework & furniture (maker spaces).	\$55,000
C.9	Replace all window shades.	\$19,400
C.12	New interior painting at the remaining areas throughout the building.	\$136,100
C.13	Refinish existing wood floors and wall wainscots at existing cafeteria and platform.	\$23,400
C.14	Refinish existing wood floor at existing gymnasium.	\$39,000
G.4	Install chairlift to access platform in the cafeteria.	\$15,000
<b><i>Building Evaluation Total:</i></b>		<b>\$800,900</b>

## **BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS**

**YEAR 5**

### **Hoover Elementary School**

**DRAFT**

#### **ARCHITECTURAL SURVEY**

**Cost Year 5**

A.1	Allowance for re-paving driveway areas damaged by selected construction (for 2,000 SF damaged area). Remove and patch.	\$19,100
A.3	Repaint parking space lines. Reseal all existing parking lot and driveway paving surfaces.	\$11,600
B.2	Clean the existing masonry walls.	\$57,300
B.5	Exterior painting.	\$40,000
C.10	Replace existing gym bleachers with motorized bleachers. Existing bleachers failed safety/code inspection.	\$63,500
G.1	Install truncated domes at depressed curb cuts.	\$3,200
G.2	Install accessible sidewalk to existing bleacher at playfield.	\$3,200
G.10	Install handrails at steps located in the front and side entrances of the administration wing.	\$2,900
G.13	Assign and mark required number of accessible car and van parking spaces.	\$500
<b><i>Building Evaluation Total:</i></b>		<b><u>\$201,300</u></b>

**SUMMARY BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS**

Camp Hill Middle / High School

12/11/17

DRAFT

		Cost per SF
SITE EVALUATION	\$165,100.00	\$1.17 / SF
EXTERIOR EVALUATION	\$2,099,700.00	\$14.89 / SF
INTERIOR EVALUATION	\$3,435,400.00	\$24.36 / SF
HVAC EVALUATION	\$3,005,000.00	\$21.31 / SF
PLUMBING EVALUATION	\$825,000.00	\$5.85 / SF
ELECTRICAL EVALUATION	\$106,000.00	\$0.75 / SF
<b>SUB-TOTAL*</b>	<b>\$9,636,200.00</b>	<b>\$68.34 / SF</b>
CODE EVALUATION	\$1,061,100.00	\$7.53 / SF
MISCELLANEOUS UPGRADES	\$227,000.00	\$1.61 / SF
<b>TOTAL*</b>	<b>\$10,924,300.00</b>	<b>\$77.48 / SF</b>

	Construction Cost	Total Project Cost
RANK 1 Sub-Total Cost (High Priority)	\$6,640,300.00	\$8,101,200.00
RANK 2 Sub-Total Cost (Medium Priority)	\$1,926,400.00	\$2,350,200.00
RANK 3 Sub-Total Cost (Low Priority)	\$891,900.00	\$1,088,100.00
RANK 4 Sub-Total Cost (Optional / Consideration)	\$1,465,700.00	\$1,788,200.00
<b>RANK - TOTAL COST *</b>	<b>\$10,924,300.00</b>	<b>\$13,327,700.00</b>

	Construction Cost	Total Project Cost
YEAR 1 Sub-Total Cost	\$2,785,800.00	\$3,398,700.00
YEAR 2 Sub-Total Cost	\$2,147,800.00	\$2,663,300.00
YEAR 3 Sub-Total Cost	\$2,348,250.00	\$2,958,800.00
YEAR 4 Sub-Total Cost	\$1,690,450.00	\$2,163,800.00
YEAR 5 Sub-Total Cost	\$1,204,700.00	\$1,566,100.00
Fire Sprinkler System (**TBD if needed for LRFP projects)	\$747,300.00	\$941,600.00
<b>YEAR - TOTAL COST *</b>	<b>\$10,924,300.00</b>	<b>\$13,692,300.00</b>

\* For the purpose of this Study, a baseline has been established and no design contingency has been utilized. More precise costs can be developed as the District develops specific educational specifications and chooses a desired option. Total Project Cost includes soft costs and includes inflation values also for Years 2-5.



# BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS

YEAR 1

## Camp Hill Middle / High School

**DRAFT**

### ARCHITECTURAL SURVEY

Cost Year 1

A.1	<b>Excavate and regrade</b> around building perimeters to install building's foundation & footing waterproofing system to address water infiltration. (see B.1, B.2, B.3, B.4, & B.5 for costs of system and installation)	\$59,600
A.4	Repoint and clean brick walls at existing steps, ramps, and light wells to address water infiltration.	\$30,900
B.1	Install new footing and foundation waterproofing system around building perimeters. (see A.1 for regrading & excavation costs; B.2, B.3, B.4, & B.5 for related costs)	\$67,300
B.2	Exterior masonry wall rehabilitation: repoint, clean, and seal all existing exterior brick walls.	\$400,900
B.3	Exterior masonry wall rehabilitation; add install new thru-wall flashings at window and door openings (add to above described work in B.2.).	\$15,000
B.4	Repoint existing glass blocks; replace broken blocks.	\$8,000
B.5	Replace existing metal grilles on exterior walls.	\$13,000
B.9	Replace existing windows (windows at the additions of 2002 to remain).	\$994,000
C.7	Replace all existing acoustic ceiling tile system (per MEP related work).	\$107,100
D.2	The building is equipped with 64 rooftop units with natural gas heat and dx cooling. The units are 16+ years old and approaching the end of their useful life, which is anticipated to be 20 years. The units also contain R-22 refrigerant, which is no longer in production and has become more expensive to replace. It is recommended that the District approach a systematically replacement program of the existing units in kind over multiple years. The new units should meet current energy efficiency standards and utilize a modern refrigerant.	\$550,000
E.7	The sanitary piping system throughout the building is reported to have numerous problems. The cast iron piping is weeping and some of the piping visible in the basement has a number of pipe repairs. It is reported that a number of the floor drains throughout the building do not drain well or at all. This system is in need of replacement.	\$425,000
H.1	Demolish greenhouse. Replace door with new window and frame. Restore wall and site from greenhouse, column, and footings demolition.	\$20,000
H.4	Install additional elevator to access basement floor under Auditorium stage to access Choral Room.	\$95,000
	<b>Building Evaluation Total:</b>	<b>\$2,785,800</b>

## BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS

YEAR 2

### Camp Hill Middle / High School

**DRAFT**

#### ARCHITECTURAL SURVEY

Cost Year 2

B.10	Replace existing doors, frames, and hardware (doors at the additions of 2002 to remain).	\$365,000
C.1	Replace damaged gypsum wall boards at exterior walls in classroom wings and stairwells.	\$65,500
C.7	Replace all existing acoustic ceiling tile system (per MEP related work).	\$107,100
C.11	Replace existing classroom casework along GWB walls to be replaced at inside of exterior walls due to water infiltration - <b>Allowance</b> .	\$330,000
C.16	Replace all window shades.	\$36,900
C.17	Install new sump pumps in selected basement floors.	\$10,000
C.18	Replace existing toilet partitions.	\$33,800
D.2	The building is equipped with 64 rooftop units with natural gas heat and dx cooling. The units are 16+ years old and approaching the end of their useful life, which is anticipated to be 20 years. The units also contain R-22 refrigerant, which is no longer in production and has become more expensive to replace. It is recommended that the District approach a systematically replacement program of the existing units in kind over multiple years. The new units should meet current energy efficiency standards and utilize a modern refrigerant.	\$550,000
E.5	Toilet fixtures: the urinals are wall-mounted with flush valves, the lavatories are wall-mounted with standard faucets, the water closets are floor-mounted with flush valves. All are aging and are in need of replacement with modern water-efficient fixtures. The new fixtures shall be ADA compliant.	\$400,000
F.1	The building is served by a 120/208V distribution switchboard. That voltage is stepped up to 277/480V via transformers. There are sub-panels throughout the building. The power distribution system is in good condition. All the panels are properly labeled with arc flash labeling. There are a few old Federal Pacific panels in the kitchen area. If there is a renovation, it would be recommended to replace the Federal Pacific panelboards.	\$25,000
F.5	There are wiring devices located throughout the classrooms; they have thermoplastic covers and are rated for 20Amps. They are in fair condition. There is a receptacle mounted above the ceiling to provide power to the projector; this is not code-compliant. If there is a renovation, it would be recommended to install the receptacle associated with the projector in the ceiling adjacent to the projector.	\$12,500
F.6	The data cabling is CAT5E to data outlets. There appears to be adequate space in the MDF rack for future expansion. Wireless access points are provided throughout the school. Fiber optic cabling connects the IDF's to the MDF. The phone system is VOIP. All telecommunications systems are in good condition. The MDF wiring is not in wire management. It would be recommended to trace out all data lines and run in a neat manner in wire management. All unused cabling should be removed.	\$14,500

# **BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS**

**YEAR 2**

## **Camp Hill Middle / High School**

**DRAFT**

**Cost Year 2**

### **ARCHITECTURAL SURVEY**

<i>F.11</i>	The theatrical lighting system is manufactured by Lehigh; Sound system is manufactured by Allan & Heath. The dimmer rack is 120/208V, 400A. There are (4) stage electrics. If there are renovations planned, it would be recommended to replace the <b>theatrical lighting and sound systems</b> in their entirety. (The S.D. is having stage equipment inspected Nov/Dec 2017).	\$54,000
<i>G.7</i>	Add required toilet accessories and grab bars.	\$6,100
<i>G.8</i>	Install chairlifts at existing steps in corridors (incline).	\$38,400
<i>G.9</i>	Install chairlifts to access existing stage (vertical).	\$15,000
<i>G.10</i>	Install partitions between objects that are protruding into halls/corridors.	\$11,900
<i>G.11</i>	Install push open door opener at classroom doors alcoves that do not meet ADA clearance requirement.	\$32,500
<i>G.12</i>	Replace single drinking fountains with hi-lo fountain units.	\$30,000
<i>H.6</i>	Replace folding partitions between classrooms with permanent walls.	\$9,600
<b><i>Building Evaluation Total:</i></b>		<b><u>\$2,147,800</u></b>

**BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS****YEAR 3****Camp Hill Middle / High School****DRAFT****ARCHITECTURAL SURVEY****Cost Year 3**

<i>B.12</i>	New Roof above Library area. Coordinate with roof top HVAC unit replacement.	\$150,000
<i>C.2</i>	Replace interior doors, frames, and hardware (doors & frames at the 2002 addition to remain).	\$317,550
<i>C.5</i>	New interior paint in selected areas of building.	\$292,600
<i>C.7</i>	Replace all existing acoustic ceiling tile system (per MEP related work).	\$107,100
<i>C.12</i>	Replace existing science casework due to age.	\$251,000
<i>C.13</i>	Replace FCS casework and appliances due to age.	\$82,000
<i>C.14</i>	Replace library casework due to age & creation of maker spaces.	\$200,000
<i>C.15</i>	Refinish all students hall lockers (electrostatic paint) fair condition.	\$84,000
<i>C.19</i>	Stage curtain replacement.	\$14,000
<i>D.1</i>	The dust collection system is showing signs of failure and rust. The system needs to be considered for an upgrade during the next planned renovation.	\$80,000
<i>D.2</i>	The building is equipped with 64 rooftop units with natural gas heat and dx cooling. The units are 16+ years old and approaching the end of their useful life, which is anticipated to be 20 years. The units also contain R-22 refrigerant, which is no longer in production and has become more expensive to replace. It is recommended that the District approach a systematically replacement program of the existing units in kind over multiple years. The new units should meet current energy efficiency standards and utilize a modern refrigerant.	\$550,000
<i>D.3</i>	Rooftop ductwork insulation, which is exposed to the weather, is failing. The insulation should be considered for replacement during the next planned renovation project or in conjunction with the unit replacement as described above. (at Library roof area).	\$100,000
<i>D.4</i>	The Automatic Temperature Control (ATC) system is a Direct Digital Control (DDC) system and is in good condition.	\$0
<i>D.5</i>	The rooftop unit serving the office area is reported to have humidity issues during the cooling season. The unit serves variable air volume ceiling diffusers. This issue should be investigated during the replacement of the rooftop unit.	\$45,000
<i>D.7</i>	It has been reported that the HVAC in the maintenance area is not functional. This unit should be replaced as part of the item addressed above. This issue should be considered as a priority list of unit replacement is considered. Heating already provided by space heater; need Air Conditioning unit only.	\$30,000
<i>H.2</i>	Upgrade existing elevator cab.	\$45,000
	<b><i>Building Evaluation Total:</i></b>	<b><u>\$2,348,250</u></b>

# **BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS**

**YEAR 4**

## **Camp Hill Middle / High School**

**DRAFT**

### **ARCHITECTURAL SURVEY**

**Cost Year 4**

C.2	Replace interior doors, frames, and hardware (doors & frames at the 2002 addition to remain).	\$317,550
C.3	Replace existing VCT & rubber floor finishes throughout the building.	\$396,000
C.4	Replace carpet floor finishes with carpet tiles throughout the building.	\$57,400
C.7	Replace all existing acoustic ceiling tile system (per MEP related work).	\$107,100
C.8	Replace existing sport flooring in existing adaptive gyms and weight room.	\$9,500
C.9	Add acoustical wall panels in gymnasium (noise in gym).	\$26,300
C.10	Refinish existing gym wood flooring system.	\$83,200
D.2	The building is equipped with 64 rooftop units with natural gas heat and dx cooling. The units are 16+ years old and approaching the end of their useful life, which is anticipated to be 20 years. The units also contain R-22 refrigerant, which is no longer in production and has become more expensive to replace. It is recommended that the District approach a systematically replacement program of the existing units in kind over multiple years. The new units should meet current energy efficiency standards and utilize a modern refrigerant.	\$550,000
G.5	Create areas of rescue assistance in stair wells (exclude if fire sprinkler system is installed).	\$30,000
G.6	Install ADA room and directional signage.	\$113,400
	<b><i>Building Evaluation Total:</i></b>	<b><u>\$1,690,450</u></b>

**BUILDING IMPROVEMENTS AND CONSTRUCTION COSTS****YEAR 5****Camp Hill Middle / High School****DRAFT****Cost Year 5****ARCHITECTURAL SURVEY**

A.2	Replace cracked and deteriorated concrete sidewalks; replace sealants in existing sidewalks.	\$14,900
A.3	Reseal all existing parking lot and driveway paving surfaces and repaint parking space lines.	\$16,600
A.5	Remove and patch damaged driveway paving (at selected work areas).	\$43,100
B.6	Replace existing downspouts at canopies.	\$900
B.7	Repair damaged concrete steps at exterior doors	\$800
B.8	Replace existing kalwall at gymnasium.	\$76,800
B.11	Miscellaneous exterior painting allowance.	\$8,000
C.6	Balance of new interior paint throughout the entire building. (Additional cost to C.5).	\$292,600
C.7	Replace all existing acoustic ceiling tile system (per MEP related work).	\$107,100
D.2	The building is equipped with 64 rooftop units with natural gas heat and dx cooling. The units are 16+ years old and approaching the end of their useful life, which is anticipated to be 20 years. The units also contain R-22 refrigerant, which is no longer in production and has become more expensive to replace. It is recommended that the District approach a systematically replacement program of the existing units in kind over multiple years. The new units should meet current energy efficiency standards and utilize a modern refrigerant.	\$550,000
G.1	Replace existing guardrails with aluminum guardrails at the existing light wells; install safety gates.	\$15,000
G.2	Replace/add existing guardrails and handrails at selected stairs/steps.	\$16,100
G.3	Install truncated domes at depressed curb cuts.	\$4,300
G.4	Assign and mark required number of accessible car and van parking spaces.	\$1,100
H.3	Install additional bike racks for student use. (\$640.00 per unit.) Add paving of grassy area for bike racks (this price only for paving).	\$19,900
H.5	Install canopy over an existing loading dock.	\$37,500
	<b><i>Building Evaluation Total:</i></b>	<b><u>\$1,204,700</u></b>