

Wall Township Public Schools Referendum 2022 Project Budget

SUMMARY	QUESTION 1	QUEST. 1 DSA	QUESTION 2	QUEST. 2 DSA	
Hard Costs					
Wall High School	\$24,744,042	\$8,412,974	\$7,972,939	\$2,710,799	
Wall Intermediate School	\$12,647,754	\$4,300,236	\$1,560,000	\$530,400	
Allenwood Elementary School	\$3,963,238	\$1,347,501	\$690,179	\$64,840	
Central Elementary School	\$4,913,486	\$1,670,585	\$0	\$0	
Old Mill Elementary School	\$4,019,052	\$1,366,478	\$1,041,857	\$354,231	
West Belmar Elementary School	\$2,427,162	\$825,235	\$2,255,500	\$324,870	
Wall Primary School	\$364,000	\$123,760	\$0	\$0	
	\$53,078,734	\$18,046,769	\$13,520,475	\$3,985,141	

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Question 1 Summary					
	Building Envelope	Building Systems	Program Needs	Building Interiors	Total Question 1
Wall High School	\$9,237,800	\$9,233,742	\$4,972,500	\$1,300,000	\$24,744,042
Wall Intermediate School	\$1,872,000	\$4,971,254	\$3,204,500	\$2,600,000	\$12,647,754
Allenwood Elementary School	\$468,000	\$3,137,738	\$0	\$357,500	\$3,963,238
Central Elementary School	\$299,000	\$4,117,236	\$0	\$497,250	\$4,913,486
Old Mill Elementary School	\$1,606,800	\$1,034,252	\$0	\$1,378,000	\$4,019,052
West Belmar Elementary School	\$388,700	\$1,557,462	\$0	\$481,000	\$2,427,162
Wall Primary School	\$234,000	\$0	\$0	\$130,000	\$364,000
Total By Column	\$14,106,300	\$24,051,684	\$8,177,000	\$6,743,750	\$53,078,734

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Question 2 Summary					
	Building Envelope	Building Systems	Program Needs	Site	Total Question 1
Wall High School	\$0	\$0	\$819,000	\$7,153,939	\$7,972,939
Wall Intermediate School	\$1,560,000	\$0	\$0	\$0	\$1,560,000
Allenwood Elementary School	\$0	\$0	\$0	\$690,179	\$690,179
Central Elementary School	\$0	\$0	\$0	\$0	\$0
Old Mill Elementary School	\$0	\$1,041,857	\$0	\$0	\$1,041,857
West Belmar Elementary School	\$0	\$955,500	\$0	\$1,300,000	\$2,255,500
Wall Primary School	\$0	\$0	\$0	\$0	\$0
Total By Column	\$1,560,000	\$1,997,357	\$819,000	\$9,144,118	\$13,520,475

Wall Township Public Schools Referendum 2022 Project Budget

Wall High School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - VARIOUS RENOVATIONS AT WALL HIGH SCHOOL			\$21,621,965	\$0	\$0	
Low Slope Roofing Replacement	110,000	SF	\$5,148,000	\$0	\$0	Existing EPDM roof is Carlisle and in last year of warranty. Loose flashings, blisters, vegetation, failed patches and seams are present all across all of the various roof levels. Repairs previously done are failing or were improperly done and are compromising the roof now. There are instances where the membrane is noticeably unadhered and wall flashing is wrinkled. Areas of roof are ponding water. Several fastener heads are backing out through the membrane. Multiple roof drains are in poor condition. Metal flashings are in poor to fair condition in instances. Infrared scan is recommended. Replace EPDM roofing with SBS roofing system with 30 year warranty.
Asphalt Shingle Roofing Replacement	150,000	SF	\$3,900,000	\$0	\$0	Based on the age of building and condition of shingles the asphalt shingles are close to the end of their life. Leaks are present in asphalt roof evidenced by patching & repairs. There appear to be instances where the deck is failing. Replace roof shingles with 40 year laminated architectural shingles.
Aphalt Shingle Roof - Gutters, Downspouts and Soffits	2,000	SF	\$182,000	\$0	\$0	Gutters worn and sagging.
Asphalt Shingle Roof - Replace Wood Deck	500	SF	\$7,800	\$0	\$0	Quantity estimated from visual observation only. Exact quantity to be determined.
Renovate common boys & girls toilet rooms near boiler room	500	SF	\$325,000	\$0	\$0	Finishes and fixtures are from 1959 and are dated but in good condition. Replace finishes & partitions with updated and install water conserving fixtures. Plumbing included.
Renovate common boys & girls toilet rooms near auditorium	500	SF	\$325,000	\$0	\$0	Finishes and fixtures are from 1959 and are dated but in good condition. Replace finishes & partitions with updated and install water conserving fixtures. Plumbing included.
Renovate common boys & girls toilet rooms near arts rooms	500	SF	\$325,000	\$0	\$0	Finishes and fixtures are from 1959 and are dated but in good condition. Replace finishes & partitions with updated and install water conserving fixtures. Plumbing included.
Renovate common boys & girls toilet rooms in C block	500	SF	\$325,000	\$0	\$0	Finishes and fixtures are from 1959 and are dated but in good condition. Replace finishes & partitions with updated and install water conserving fixtures. Plumbing included.
Auditorium Alterations	8,000	SF	\$4,160,000	\$0	\$0	Replacement of seating, stage flooring, ceiling finishes; new lighting and sound system.
Replace 1959 Boilers	1	LS	\$1,673,055	\$0	\$0	Replace existing boilers with new modular boilers. Cost includes auxiliaries, pumps, air separators, and controls.
Replace 1999 HVAC Equipment	87,500	SF	\$4,657,937	\$0	\$0	Equipment is nearing the end of its useful life and uses R-22 refrigerant. It should be considered for replacement in the next 5 - 10 years prior to failure.
Replace Theatrical Lighting	1	LS	\$593,174	\$0	\$0	New theatrical lighting & infrastructure. Existing Dimmer rack to remain. House lighting is LED.
			\$0	\$0	\$0	
APPLICATION 2 - GRAPHICS AND DIGITAL ART CLASSROOM ALTERATIONS AT WALL			\$812,500	\$0	\$0	
Graphic and Digital Arts Alterations A3 and A7	2,500	SF	\$812,500	\$0	\$0	Full Gut Alteration of Spaces
			\$0	\$0	\$0	

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Wall High School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 3 - HVAC AND ELECTRICAL UPGRADES AT WALL HIGH SCHOOL			\$2,309,576	\$0	\$0	
Replace & reconfigure HVAC systems for Administrative Offices	1	LS	\$228,144	\$0	\$0	The existing VVT system does not provide a comfortable environment. It should be replaced with a true VAV system with DX cooling and hot water reheat at properly zoned terminals.
Replace Cafeteria rooftop units	1	LS	\$418,264	\$0	\$0	Existing units are in poor condition.
Replace rooftop units serving the North Gym	1	LS	\$790,899	\$0	\$0	Existing units are in poor condition.
Replace 1959 service entrance switchboard	1	LS	\$365,030	\$0	\$0	The existign MDP has no more space.
Replace original branch panels in 1959 building	23	EA	\$507,240	\$0	\$0	The age of the existing circuit breakers makes them unreliable
			\$0	\$0	\$0	
APPLICATION 4 - ART CLASSROOM ALERATIONS AT WALL HIGH SCHOOL			\$0	\$819,000	\$0	
Art Room Alterations A6 and A4	1,800	SF	\$0	\$819,000	\$0	Full Gut Alteration of Spaces
			\$0	\$0	\$0	
APPLICATION 5 - ATHLETIC FACILITY UPGRADES AT WALL HIGH SCHOOL			\$0	\$7,153,939	\$0	
Renovate fields: import amended soil, seed, includes regrading field	200,000	SF	\$0	\$1,560,000	\$0	Prevent bare soil conditions.
Cost Adder to Renovate select fields with Artificial Turf	100,000	SF	\$0	\$3,900,000	\$0	Includes drainage and stormwater improvements to accomdoate artificial turf fields. Includes Walkway/Path Improvements
Renovate stadium football field lighting with steel poles and 50 footcandle LED lamps, includes wiring and controls and demo of existing system.	1	SF	\$0	\$812,500	\$0	Includes wiring and controls and demo of existing system.
Refinish track surface	45,202	SF	\$0	\$881,439	\$0	Surface is hard and crumbling at edges, color retains heat
			\$0	\$0	\$0	
			\$24,744,042	\$7,972,939	\$0	

Assumptions						
Wage type - Prevailing Wage						
No identification, testing or treatment of hazardous materials is included.						
Pricing escalated to reflect anticipated construction in Summer 2024						
Suitable soil conditions with no rock assumed						
AV - Not included unless otherwise noted						
Furniture - Not included unless otherwise noted						

Wall Township Public Schools Referendum 2022 Project Budget

Wall Intermediate School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - VARIOUS RENOVATIONS AT WALL IS			\$6,843,254	\$0	\$0	
Low Slope Roofing Replacement	40,000	SF	\$1,872,000	\$0	\$0	Existing EPDM roofs installed in 1999 and is Carlisle with 20 year warranty. Roofs are in last year of warranty. Roof patches and seams are loose and failing, membrane wrinkling. Bubbles visible indicating moisture present under membrane. Replace with an SBS roof system and a 30 year warranty. Cost includes new edge metal and roof drains.
Replace H&V at Auditorium & Stage with HVAC	1	LS	\$692,036	\$0	\$0	New gas-fired rooftop package unit with DX cooling connected to existing ductwork.
Roof modificaitons for new Auditorium RTU	1	LS	\$15,210	\$0	\$0	
Roof modificaitons for new Auditorium RTU	1	LS	\$197,725	\$0	\$0	Install new indirect gas-fired rooftop unit connected to existings supply ductwork.
Roof modificaitons for new kitchen MAU	1	LS	\$15,210	\$0	\$0	
Replace H&V in the shop with HVAC	1	LS	\$235,749	\$0	\$0	New gas-fired rooftop package unit with DX cooling and associated ductwork.
Roof modificaitons for new RTU serving the shop	1	LS	\$15,210	\$0	\$0	
Replace H&V in Gymnasium with HVAC	1	LS	\$1,437,306	\$0	\$0	New gas-fired rooftop package unit with DX cooling and associated ductwork.
Roof modifications for new Gymnasium RTU	1	LS	\$15,210	\$0	\$0	
Provide new HVAC for classrooms in the 1988 addition	1	LS	\$562,755	\$0	\$0	Existing ductless split system units do not provide code required fresh air. Replace the existing system with a new VRF system with decoupled rooftop Ventilation Air Unit.
Architectural modifications for exterior wall openings	10	EA	\$152,096	\$0	\$0	
Install new unit ventilators in classrooms 702 & 703	1	LS	\$106,467	\$0	\$0	Existing ductless split system units do not provide code required fresh air. Remove the existing cooling units and unit ventilators and replace with new unit ventilators with hot water coil and DX cooling with ground-mounted condensing unit
Architectural for UV's	2	EA	\$30,419	\$0	\$0	
Replace MDP in the original building	1	LS	\$98,862	\$0	\$0	
Replace 13 branch panels in the original building	13	EA	\$286,701	\$0	\$0	
Replace stage theatrical lighting	1	LS	\$547,545	\$0	\$0	New theatrical lighting, infrastructure, dimmer rack and lighting controls. House lighting is LED.
Replace Deteriorated Gas Piping on Roof	1	LS	\$562,755	\$0	\$0	Replacement recommended at time of roof replacement.
			\$0	\$0	\$0	
APPLICATION 2 - VARIOUS ALTERATIONS AT WALL IS			\$5,804,500	\$0	\$0	
Renovate boys locker room, showers and PE office	2,000	SF	\$1,300,000	\$0	\$0	Dated and not ADA accessible. Renovate locker room area, showers and PE office with new accessible clearances, interior finishes, fixtures and accessories. Plumbing included.
Renovate girls locker room, showers and PE office	2,000	SF	\$1,300,000	\$0	\$0	Dated and not ADA accessible. Renovate locker room area, showers and PE office with new accessible clearances, interior finishes, fixtures and accessories. Plumbing included.
Renovate classrooms 101 - 110	7,000	SF	\$1,592,500	\$0	\$0	Classrooms are in poor condition. Renovation of entire classroom including casework, lighting and finishes.
Renovate Art Room 802	1,300	SF	\$676,000	\$0	\$0	Casework in poor condition and lack of storage space. Need additional kilns, drying racks and storage. Sinks are in poor condit. Art curriculum to be discussed to determine final scope of renovations.

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Wall Intermediate School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
Renovate Technology Lab 803	1,800	SF	\$936,000	\$0	\$0	Space is dated and overdue for replacement. Room lacks proper HVAC- hot in summer and cold in winter. Work area generates dust that overflows into other spaces. Exposed wiring and piping are problematic. Sink drain is limited- needs underground pipe repair. Needs a separate lab space. Flexible furniture is desired.
			\$0	\$0	\$0	

APPLICATION 3 - WINDOW REPLACEMENT AT WALL IS			\$0	\$1,560,000	\$0	
Replace exterior aluminum storefront window system	6,000	SF	\$0	\$1,560,000	\$0	Aluminum storefront window system are single pane glass with damaged fiber cement panels. Replace with an aluminum storefront system with insulated glazing.
			\$0	\$0	\$0	

			\$12,647,754	\$1,560,000	\$0	
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Assumptions

- Wage type - Prevailing Wage
- No identification, testing or treatment of hazardous materials is included.
- Pricing escalated to reflect anticipated construction in Summer 2024
- Suitable soil conditions with no rock assumed
- AV - Not included unless otherwise noted
- Furniture - Not included unless otherwise noted

Wall Township Public Schools Referendum 2022 Project Budget

Allenwood Elementary School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - VARIOUS RENOVATIONS AT ALLENWOOD ES			\$3,963,238	\$0	\$0	
Low Slope Roofing Replacement	10,000	SF	\$468,000	\$0	\$0	Age of existing EPDM roof unknown. Roof in fair condition, shows signs of previous patching. Patches and seams are coming apart in some areas. Replace with SBS modified roofing with 30 year warranty.
Renovate Toilet Rooms in 1953 Wing	550	SF	\$357,500	\$0	\$0	Fixtures and finishes are dated. Partitions in Girl's toilet room are damaged. Reconfigure for ADA accessibility, replace all finishes, and install automatic low flow fixtures. Plumbing included.
Replace boilers with new modular boilers	1	LS	\$638,803	\$0	\$0	Cost includes replacement of base mounted secondary pumps
Replace unit ventilator in lower level original building Special Ed Classroom	1	LS	\$60,838	\$0	\$0	Replace unit ventilator in kind
Architectural modifications for UV exterior wall openings	1	EA	\$15,210	\$0	\$0	Modification of wall openings and repair of finishes.
Replace Cafeteria HVAC system with packaged unit	1	LS	\$258,563	\$0	\$0	Replace with a package rooftop cooling unit and duct mounted hot water heating coil reusing existing hot water piping.
Replace Gymnasium H&V system with HVAC with cooling	1	LS	\$1,026,647	\$0	\$0	Replace with 2 package rooftop cooling units and duct mounted hot water heating coils reusing existing hot water piping.
Replace HVAC equipment installed in 1999	8,600	SF	\$457,809	\$0	\$0	Equipment is nearing the end of its useful life and uses R-22 refrigerant. It should be considered for replacement in the next 5 - 10 years prior to failure.
Replace old panels in original building and 1953 & 1965 additions	5	EA	\$117,114	\$0	\$0	Replace panels not replaced as part of 1999 project
Replace fire alarm system	1	LS	\$562,755	\$0	\$0	Replace with fully addressable system with full automatic detection in all areas
			\$0	\$0	\$0	
APPLICATION 2 - SITE UPGRADES AT ALLENWOOD ES			\$0	\$690,179	\$0	
Install New Parking Area	10,000	SF	\$0	\$246,284	\$0	
Replace 3 steps at Entr. 2 with ramp to accommodate nearby ADA p	1	LS	\$0	\$32,162	\$0	Code requirement
Replace safety and hand rails at Entr. 4	1	LS	\$0	\$24,929	\$0	Handrail not code compliant; railing doesn't prevent falls from above
Replace handrails and 12 steps with ramp at Entr. 3	1	LS	\$0	\$153,856	\$0	Code requirement
Replace 2 steps at Entr. 3	1	LS	\$0	\$23,892	\$0	Code requirement
Provide LED parking lot lighting for evening events	1	LS	\$0	\$209,056	\$0	Energy Savings
			\$0	\$0	\$0	

	\$3,963,238	\$690,179	\$0
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Assumptions

- Wage type - Prevailing Wage
- No identification, testing or treatment of hazardous materials is included.
- Pricing escalated to reflect anticipated construction in Summer 2024
- Suitable soil conditions with no rock assumed
- AV - Not included unless otherwise noted
- Furniture - Not included unless otherwise noted

Wall Township Public Schools Referendum 2022 Project Budget

Central Elementary School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - VARIOUS RENOVATIONS AT CENTRAL ES			\$4,913,486	\$0	\$0	
Low Slope Roofing Replacement	10,000	SF	\$299,000	\$0	\$0	Existing EPDM roof installed in 1999 is Carlisle with 20 year warranty. Roof is in last year of warranty. Requires infra-red scan to confirm suitability for coating. Coating can extend warranty for 10-15 years.
1st Floor Boys and Girls Toilet Room and 2nd Floor Girls Toilet Room	850	SF	\$497,250	\$0	\$0	Existing toilet rooms (3) are not ADA compliant and are need of finish and fixture upgrade. Cost includes new fixtures, finishes, lighting & HVAC. Plumbing included.
Replace First Floor Classroom Unit Ventilators and Radiators	1	LS	\$1,368,863	\$0	\$0	Provide new chilled water cooling/hot water heating unit ventilators in (10) first floor classrooms and replace all remaining steam fed terminal heating units in first floor.
Architectural modifications for exterior wall openings	10	EA	\$152,096	\$0	\$0	Modification of openings and repair of finishes
Boiler Replacement, replace steam piping and expand chilled water piping	1	LS	\$798,503	\$0	\$0	Must be done in conjunction with UV and radiator replacement. Demolish steam boiler plant, all converters and pumps, and related auxiliaries and construct new modular hot water boiler plant. Add a second AC chiller. Consolidate hot water pumping.
Replace cafeteria HVAC	1	LS	\$258,563	\$0	\$0	Cafeteria HVAC is original to 1988 addition and is due for replacement
Replace HVAC equipment installed in 1999	22,600	SF	\$1,203,078	\$0	\$0	Equipment is nearing the end of its useful life and uses R-22 refrigerant. It should be considered for replacement in the next 5 - 10 years prior to failure.
Electrical Panel Replacement in 1949 Building and 1955 Addition	6	EA	\$123,198	\$0	\$0	1949 Building and 1955 Addition
Fire Alarm Device Replacement in 1949 & 1955 buildings	1	LS	\$212,934	\$0	\$0	Replace existing fire alarm initiation devices in the 1949 Building and 1955 Addition with new addressable devices and provide new related data loop wiring
			\$0	\$0	\$0	
			\$0	\$0	\$0	

	\$4,913,486	\$0	\$0
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Assumptions

- Wage type - Prevailing Wage
- No identification, testing or treatment of hazardous materials is included.
- Pricing escalated to reflect anticipated construction in Summer 2024
- Suitable soil conditions with no rock assumed
- AV - Not included unless otherwise noted
- Furniture - Not included unless otherwise noted

Wall Township Public Schools Referendum 2022 Project Budget

Old Mill Elementary School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - VARIOUS RENOVATIONS AT OLD MILL ES			\$4,019,052	\$0	\$0	
Low Slope Roofing Replacement	31,000	SF	\$1,450,800	\$0	\$0	Existing modified bitumen roofing manufacturer and age are unknown. Walkway pads and parts of roof are eroded. Moss growth is present. Remove entire roofing system and replace with new insulation and Modified Bituminous roofing with 30 year warranty.
Replace wall flashings	300	LF	\$117,000	\$0	\$0	Existing wall flashings on lower MB roof are eroded and in poor condition. Replace metal wall flashing where MB roof meets brick veneer.
Replace wall flashings (at chimney)	100	LF	\$39,000	\$0	\$0	Existing wall flashings on lower MB roof are eroded and in poor condition. Replace metal wall flashing where MB roof meets brick veneer (at chimney).
Replace all 4 common toilet rooms with an ADA compliant room	2,000	SF	\$1,300,000	\$0	\$0	Replace and install 4 new toilet stalls including an ADA compliant stall including grab bars and floor repair. All new fixtures, finishes, lighting & HVAC. Plumbing included.
Provide ADA Toilet room in Nurse's Office 228	100	SF	\$78,000	\$0	\$0	
Replace all classroom Unit Ventilators & Condensing units at lower level	1	LS	\$463,892	\$0	\$0	
Architectural modifications for exterior wall openings	13	EA	\$197,725	\$0	\$0	Opening modifications and repairs to finishes.
Replace HVAC equipment installed in 1999	7,000	SF	\$372,635	\$0	\$0	Equipment is nearing the end of its useful life and uses R-22 refrigerant. It should be considered for replacement in the next 5 - 10 years prior to failure.
			\$0	\$0	\$0	
APPLICATION 2 - HVAC UPGRADES AT OLD MILL ES			\$0	\$1,041,857	\$0	
New HVAC for Gym	1	LS	\$0	\$1,026,647	\$0	New gas-fired rooftop package unit with DX cooling & associated ductwork
Roof Modifications for new Gym RTU	1	LS	\$0	\$15,210	\$0	
			\$0	\$0	\$0	

	\$4,019,052	\$1,041,857	\$0
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Assumptions

Wage type - Prevailing Wage
 No identification, testing or treatment of hazardous materials is included.
 Pricing escalated to reflect anticipated construction in Summer 2024
 Suitable soil conditions with no rock assumed
 AV - Not included unless otherwise noted
 Furniture - Not included unless otherwise noted

Wall Township Public Schools Referendum 2022 Project Budget

West Belmar Elementary School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - VARIOUS RENOVATIONS AT WEST BELMAR ES			\$2,271,162	\$0	\$0	
Low Slope Roofing Restoration	13,000	SF	\$388,700	\$0	\$0	Existing EPDM roofs installed in 1999 and is Carlisle with 20 year warranty. Roofs are in last year of warranty. Requires infra-red scan to confirm suitability for coating. Coating can extend warranty for 10-15 years.
Girls and Boys Toilet Room Alterations	500	SF	\$325,000	\$0	\$0	Existing toilet rooms are ADA compliant, but finishes are in very poor condition. Ceramic tiles are beginning to fail. Plumbing included.
Boys and Girls Toilet Room HVAC	1	LS	\$167,305	\$0	\$0	Replace existing H&V unit which serves the boys and girls toilet rooms (adjacent to the boiler room) along with its related ductwork. A new indirect gas fired makeup air unit with new companion exhaust and new related ductwork should be provided.
Ceiling Work for Toilet Room HVAC	500	SF	\$9,126	\$0	\$0	Replace existing ceiling to accommodate toilet room HVAC
Roof Patching for Toilet Room HVAC	1	LS	\$15,210	\$0	\$0	Roof Patching for Toilet Room HVAC Unit
Replace HVAC equipment installed in 1999	16,800	SF	\$894,324	\$0	\$0	Equipment is nearing the end of its useful life and uses R-22 refrigerant. It should be considered for replacement in the next 5 - 10 years prior to failure.
Fully Addressable Fire Alarm System	1	LS	\$471,497	\$0	\$0	Replace the existing fire alarm system in the entire building with a new fully addressable system. Includes Partial ceiling panel replacement at 1999 Addition
			\$0	\$0	\$0	
APPLICATION 2 - CLASSROOM TOILET ROOM ALTERATIONS AT WEST BELMAR ES			\$156,000	\$0	\$0	
Classroom 18 & 19 Toilet Rooms	2	EA	\$156,000	\$0	\$0	Current Toilets are not ADA compliant, conversion from (2) non-compliant toilet rooms to (1) compliant toilet room. Should be paired with classroom finish upgrades (Ceilings, Lights, Flooring). Plumbing included.
			\$0	\$0	\$0	
APPLICATION 3 - HVAC, ELECTRICAL AND SITE UPGRADES AT WEST BELMAR ES			\$0	\$2,255,500	\$0	
Full Depth Asphalt Replacement at South of Building	50,000	SF	\$0	\$1,300,000	\$0	Sunken, heavily patched
Gymnasium HVAC	1	LS	\$0	\$877,500	\$0	Replace H&V system in gymnasium with new HVAC system (including cooling service).
Roof Patching for Gymnasium HVAC	2	EA	\$0	\$26,000	\$0	Roof Patching for Gym HVAC Units
Electrical Panel Replacement	2	EA	\$0	\$52,000	\$0	Replace (2) old panels in the original schoolhouse building and (1) in the gymnasium addition area.
			\$0	\$0	\$0	
			\$2,427,162	\$2,255,500	\$0	

Assumptions						
Wage type - Prevailing Wage						
No identification, testing or treatment of hazardous materials is included.						
Pricing escalated to reflect anticipated construction in Summer 2024						
Suitable soil conditions with no rock assumed						
AV - Not included unless otherwise noted						
Furniture - Not included unless otherwise noted						

Wall Township Public Schools Referendum 2022 Project Budget

Wall Primary School	Quantity	Unit	1	2	3	Comments
			Total	Total	Total	
APPLICATION 1 - TOILET ROOM ALTERATIONS AT WALL PRIMARY SCHOOL			\$130,000	\$0	\$0	
Renovate toilet rooms in classrooms 3 & 6	100	SF	\$65,000	\$0	\$0	Not accessible. Renovate toilet rooms in classrooms 3 and 6 with new accessible clearances, interior finishes, fixtures and accessories. Consider utilizing closed off space behind student bathrooms. Plumbing included.
Renovate staff toilet room in classroom 6	100	SF	\$65,000	\$0	\$0	Not accessible. Renovate toilet room in classroom 6 with new accessible clearances, interior finishes, fixtures and accessories. Consider utilizing closed off space behind staff bathrooms. Plumbing included.
			\$0	\$0	\$0	
APPLICATION 2 - WINDOW REPLACEMENT AT WALL PRIMARY SCHOOL			\$234,000	\$0	\$0	
Replace Vinyl Windows with Aluminum Windows	1,000	SF	\$234,000	\$0	\$0	Existing windows are in poor condition. Various are broken. Replace with an aluminum storefront window system.
			\$0	\$0	\$0	
			\$0	\$0	\$0	
			\$364,000	\$0	\$0	

Assumptions						
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Wage type - Prevailing Wage
 No identification, testing or treatment of hazardous materials is included.
 Pricing escalated to reflect anticipated construction in Summer 2024
 Suitable soil conditions with no rock assumed
 AV - Not included unless otherwise noted
 Furniture - Not included unless otherwise noted