

Health Life Safety Items and Other Needed Work Identified by the Architect and District															2031 NEW HLS STUDY					
						1	2	3	4	5	6	7	8	9	10	1	2	3	4	5
DRAFT 04.22.2022						20% Contingency Fees/Testing	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion
Category	Description	Initial Cost	Life Exp	HLS	Priority	2022 Cost	2023 Cost	2024 Cost	2025 Cost	2026 Cost	2027 Cost	2028 Cost	2029 Cost	2030 Cost	2031 Cost	2032 Cost	2033 Cost	2034 Cost	2035 Cost	2036 Cost
ELIZABETH IDE ES																				
SITE																				
	Site Gate: Recommendation by local first responders to include exit gate in existing fence on the north edge of the property for safety evacuations from the site	\$1,800	N/A	N/A	4												\$ 2,771			
ACCESSIBILITY																				
	Provide continuous sidewalk at exit pathway from Resource Areas to staff parking lot	\$5,184	N/A	C									\$ 6,822							
EXTERIOR																				
	At masonry lintels above multiple exterior doors, grind rusted areas, prep and repaint	\$9,072	3-5 YRS	B	2						\$ 11,037									
	Tuckpoint masonry joints where cracking has occurred to prevent moisture damage	\$2,496	3-5 YRS	C	3								\$ 3,285							
	Replace sealant at deteriorated window sill joints	\$6,000	3-5 YRS	C	3								\$ 7,896							
	Address recurring roof leak	\$0	STABLE/WAR RANTY	N/A	5												\$ -			
	Address bubbled roof membrane location	\$0	STABLE/WAR RANTY	N/A	5												\$ -			
	At standing water on roof adjacent to mechanical curbs, install sloped insulation to direct water to drain	\$1,800	STABLE	N/A	5												\$ 2,771			
	At exterior door to play area, replace sill hardware/weatherstripping to deter moisture infiltration	\$360	3-5 YRS	C	3								\$ 474							
	At exterior walls, replace failing sealant at masonry control joints	\$2,640	3-5 YRS	C	3								\$ 3,474							
	At Media Center exterior window sills, smooth sharp edges and secure metal at the mitered joint sill (sharp)	\$600	ASAP	B	2	\$ 600														
INTERIOR																				
	At the Gymnasium, replace the worn tile floor system with cushioned vinyl floor to improve safety	\$153,600	3-5 YRS	C	3								\$ 202,127							
	At existing Gym Doors, replace failing doors and hardware to maintain fire rating	\$4,800	1-2 YRS	B	2		\$ 4,992													
MECHANICAL																				
	Room 135: Diagnose HVAC concerns- through temperature control system -TBD	\$0		N/A	5															
	Toilet (120): Install floor drain for backflow maintenance	\$3,900	3-5 YEARS	C	3											\$ 5,773				
	Toilet (153): Install floor drain for backflow maintenance	\$3,900	3-5 YEARS	C	3											\$ 5,773				

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	BAS Controls: Replace outdated Building Automation (temperature controls) system to optimize energy efficiency and prevent ventilation deficiencies	\$384,000	BEYOND	C	3					\$ 449,226										
ELECTRICAL																				
	Intercom System (B198): Replace intercom system in full	\$61,560	BEYOND	B	2		\$ 64,022													
	Exterior Lighting : Replace all remaining original fixtures with LED	\$29,880	1-3 YRS	C	3								\$ 39,320							
	Electrical Panels - A106, C109: Move tables intruding on 3ft panel clearance	\$0	DONE	A	1	\$ -														
	Fire Hood - Kitchen: install a shunt trip device to prevent safety	\$7,200	1-3 YRS	B	2		\$ 7,488													
	Camera Coverage: Add security cameras to increase interior and exterior surveillance coverage	\$24,120	3-5 YRS	C	3		\$ 25,085													
	Intrusion Detection: Diagnose/replace	\$30,960	1-3 YRS	C	3							\$ 39,174								
	Interior Lighting: Replace interior lighting with LED	\$464,400	3-5 YRS	C	3									\$ 635,563						
	Fire Alarm System: Replace with fire alarm system with voice evac	\$93,000	1-3 YRS	D	4										\$ 96,720					
LAKEVIEW JH SITE																				
	Parking Lot and Track: Repair and replace damaged asphalt sections	\$299,165	1-3 YRS	C	3											\$ 442,837				
	Concrete Plaza: Replace concrete sidewalk	\$93,562	1-3 YRS	C	3									\$ 128,046						
	Right Turn Lane: Add Outbound Right-turn Lane	\$537,074	7-10 YRS	N/A	4												\$ 826,801			
	Circle drive lane: Remove and replace damaged asphalt	\$76,406	1-3 YRS	N/A	4													\$ 122,328		
EXTERIOR																				
	Tuckpointing various locations: Provide masonry repair and tuckpointing to prevent moisture damage	\$5,400	3-5 YRS	C	3									\$ 7,390						
	Roof - Area 1: Replace roof system with modified bitumen roof	\$1,134,360	1-3 YRS	B	2				\$ 1,276,001											
	Roof - Area 2: Replace roof system with modified bitumen roof	\$392,400	1-3 YRS	B	2			\$ 424,420												
	Roof - Area 3: Replace roof system with modified bitumen roof	\$396,900	1-3 YRS	B	2			\$ 429,287												
	Metal Wall Panel: TBD - replacement or prep and repaint/replace trim components due to rusting	\$768,000	3-5 YRS	C	3										\$ 1,093,103					
	Masonry Control Joints - Gym Walls: Remove and replace sealant at multiple locations	\$4,800	3-5 YRS	C	3									\$ 6,569						

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ACCESSIBILITY		\$0																		
	Drinking Fountains - Multiple: Adjust mounted height of drinking fountains	\$6,000	3-5 YRS	C	3									\$ 8,211						
	Group bathrooms (2) locations: Correct entries to provide required maneuver clearances	\$12,000	3-5 YRS	C	3									\$ 16,423						
	Locker rooms (2) locations: Correct entries to provide required maneuver clearances	\$12,000	3-5 YRS	C	3									\$ 16,423						
	Where knob Hardware exists, replace with lever door hardware	\$15,300	3-5 YRS	C	3									\$ 20,939						
INTERIOR																				
	At the Hot Water Heater: Abate exposed asbestos	\$14,400	BEYOND	B	2	\$ 14,400														
	Masonry Interior Walls: Repair masonry and provide control/movement joints where warranted	\$21,600	3-5 YRS	C	3									\$ 29,561						
	Carpet Flooring: Replace worn carpet throughout.	\$408,000	7-10 YRS	N/A	4														\$ 679,350	
	Replace damaged/rusted lockers in the Locker Rooms	\$30,000	7-10 YRS	N/A	4														\$ 49,952	
	Where sagging/stained ACT Ceiling tiles occur, replace acoustic tiles/grid system to remain	\$252,000	IN HOUSE IN PHASES	N/A	4													\$ 403,460		
	Vestibule at 217/137: Replace and install missing aluminum frame trim	\$600	7-10 YRS	N/A	5													\$ 961		
	Science Classrooms: replace upper cabinets and secure to wall properly	\$5,760	7-10 YRS	N/A	5													\$ 9,222		
MECHANICAL																				
	Sprinkler Pipe Leak: Replace fittings as required to eliminate leak in Sprinkler Room	\$2,400	BEYOND	B	2	\$ 2,400														
	Mechanical Room (A144): Replace failing water heater equipment to provide means of properly tempering the building's hot water supply.	\$85,800	SUMMER 2022	B	2	\$ 85,800														
	Toilet: Install floor drain for backflow maintenance	\$3,900	3-5 YRS	C	3									\$ 5,337						
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	Building-wide: Replace galvanized steel piping with coper piping for domestic water supply	\$544,800	10+ YRS	N/A	4															\$ 943,417
	Roof: Replace Rooftop Air Handler-1*** with energy efficient equipment which meets current ventilation requirements	\$299,400	1-3 YRS	C	3							\$ 378,837								

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