	fety Items and Other Needed d 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								
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	С									\$ 6,822							
EXTERIOR	to etam paniming to	70,101			 = 5	Select colu	ımn first)					7 7,722							
	At masonry lintels above multiple exterior doors, grind rusted areas, prep and repaint	\$9,072	3-5 YRS	В	2						\$ 11,037									
	Tuckpoint masonry joints where cracking has occurred to prevent moisture damage	\$2,496	3-5 YRS	С	3								\$ 3,285							
	Replace sealant at deteriorated window sill joints	\$6,000	3-5 YRS	С	3								\$ 7,896							
	,	ψ0,000	STABLE/WAR	-	J								Ψ 7,090							
	Address recurring roof leak Address bubbled roof membrane	\$0	-	N/A	5												\$ -			
	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			C	3								\$ 474				2,,,,,			
	At exterior walls, replace failing sealant at masonry control joints	\$2,640		С	3								\$ 3,474							
	At Media Center exterior window sills, smooth sharp edges and secure metal at the mitered joint sill (sharp)	\$600	ASAP	В	2	\$ 600														
INTERIOR																				1
	At the Gymnasium, replace the worn tile floor system with cushioned vinyl floor to imporove safety	\$153,600	3-5 YRS	С	3								\$ 202,127							
	At existing Gym Doors, replace failing doors and hardware to maintain fire rating	\$4,800		В	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		3-5 YEARS	С	3											\$ 5,773				
	Toilet (153): Install floor drain for backflow maintenance	\$3,900	3-5 YEARS	С	3											\$ 5,773				

	Safety Items and Other Needed ied by the Architect and District														2031 NEW HLS STUDY					
WOIK IGEILLI	ied by the Architect and District					1	2	3	4	5	6	7	8	9	10	1	2	3	4	5
DRAFT 04.2	22 2022									4% Escalaion										
DIO 11 1 04.2	.2.2022					Contingency Fees/Testing														
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
	At the Rooftop Direct Outside Air Unit, S-2: Adjust filter installation for proper fit		3-5 YEARS	С	3											\$ -				
	At the Roof, Heat Pump-3: Repair coil (comb) and install hail guards (all units).	\$13,200		С	3											\$ 19,539				
ELECTRICAL	· /	ψ10,200	0-0 TEARO													Ψ 15,555				
	Fire Alarm panel is aging, replace the panel with compatible system	\$73,200	1-3 YRS	В	2		\$ 76,128													
	Interior Lighting is new LED system except the Gym and main restrooms, replace lights with LED fixtures	\$37,920	GOOD	С	3										\$ 53,972					
PRAIREVIEW	E3																			
SILE	At Exterior Entry Sidewalk: Replace damaged sidewalk			_																
	sections At main Parking Lot: Repair and	\$172,800	1-3 YRS	С	3											\$ 255,786				
	replace damaged asphalt sections Trash Enclosure: Reconstruct masonry walls surrounding trask	\$292,076	1-3 YRS	С	3											\$ 432,344				
	receptacles due to settlement joints	\$18,000	3-5 YRS	В	2						\$ 21,900									
	At roof gutter downspout, prevent washout area by regrading and installing splashblock	\$5,400	3-5 YRS	С	3												\$ 8,313			
EXTERIOR	motaling opideriblesic	ψ0,100	001110														Ψ 0,010			
-	Repair roofing at damaged concave shingled locations	\$0	STABLE/WAR RANTY	N/A	5													\$ -		
	Replace and reinforce chiller concrete pad support	\$8,100	STABLE	N/A	5													\$ 12,968		
ACCESSIBILI																				
	Toilet Rooms - multiple (4): replace and relocate accessories in accordance with required ADA clearances.	\$5,760	1-3 YRS	С	3								\$ 7,580							
INTERIOR																				
	Stairwells - multiple (2): Replace and repair masonry, provide supporting lintel to correct planar shift	\$3,360	1-3 YRS	В	3								\$ 4,422							
	Classroom Windows (all): Repair masonry and provide control joint at masonry sills	\$63,120	7-10 YRS	N/A	4													\$ 101,057		
	Kitchen: Replace floor finish with food service appropriate, slip resistant tile	\$22,080	3-5 YRS	С	3								\$ 29,056							
	Gymnasium/Multipurpose Room Floor: Replace tile flooring in Gymnasium/Multipurpose Room due to worn conditions	\$261,600	BEYOND	В	2		\$ 272,064													
MECHANICAL	due to worn conditions	\$261,600	BEYOND	В	2		\$ 272,064													\vdash

	afety Items and Other Needed ed 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 04.2	2.2022					20% Contingency Fees/Testing	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
	BAS Controls: Replace outdated Building Automation (temperature controls) system to optimize energy efficiency and prevent ventilation deficiencies	\$384,000	BEYOND	С	3					\$ 449,226										
ELECTRICAL																				
	Intercom System (B198): Replace intercom system in full	\$61,560	BEYOND	В	2		\$ 64,022													
	Exterior Lighting : Replace all remaining original fixtures with LED	#20 000	4.2.VDC	С	2								Ф 20.220							
		\$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	В	2		\$ 7,488													
	Camera Coverage: Add security cameras to increase interior and																			
	exterior surveillance coverage	\$24,120	3-5 YRS	С	3		\$ 25,085													
	Intrusion Detection: Diagnose/replace	\$30,960	1-3 YRS	С	3							\$ 39,174								
	Interior Lighting: Replace interior lighting with LED	\$464,400	3-5 YRS	С	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																				
SILE	Parking Lot and Track: Repair and replace damaged asphalt sections	\$299,165	1-3 YRS	С	3											\$ 442,837				
	Concrete Plaza: Replace concrete sidewalk	\$93,562	1-3 YRS	С	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	Ø5 400	2 F VDC		2									¢ 7.200						
	damage Roof - Area 1: Replace roof system with modified bitumen roof	\$5,400 \$1,134,360	3-5 YRS 1-3 YRS	В	2				\$ 1,276,001					\$ 7,390						
	Roof - Area 2: Replace roof system with modified bitumen roof	\$392,400	1-3 YRS	В	2			\$ 424,420	\$.,=r0,001											
	Roof - Area 3: Replace roof system with modified bitumen roof	\$396,900		В	2			\$ 429,287												
	Metal Wall Panel: TBD - replacement or prep and repaint/replace trim components due to rusting	\$768,000	3-5 YRS	С	3										\$ 1,093,103					
	Masonry Control Joints - Gym Walls: Remove and replace sealant at multiple locations	-	3-5 YRS	С	3									\$ 6,569						

	afety Items and Other Needed and 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	2.2022							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
ACCESSIBILIT	Y	\$0																		
	Drinking Fountains - Multiple: Adjust mounted height of drinking fountains	\$6,000	3-5 YRS	С	3									\$ 8,211						
	Group bathrooms (2) locations: Correct entries to provide required																			
	maneuver clearances	\$12,000	3-5 YRS	С	3									\$ 16,423						
	Locker rooms (2) locations: Correct entries to provide required maneuver clearances	\$12,000	3-5 YRS	С	3									\$ 16,423						
	Where knob Hardware exists,	ψ12,000	001110											ψ 10,120						
	replace with lever door hardware	\$15,300	3-5 YRS	С	3									\$ 20,939						
INTERIOR	At the Hot Water Heater: Abate																			-
	exposed asbestos	\$14,400	BEYOND	В	2	\$ 14,400														
	Masonry Interior Walls: Repair masonry and provide control/movement joints where																			
	warranted	\$21,600	3-5 YRS	С	3									\$ 29,561						
	Carpet Flooring: Replace worn carpet throughout.	\$408,000		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		IN HOUSE IN																	
	remain Vestibule at 217/137: Replace and	\$252,000	PHASES	N/A	4													\$ 403,460		
	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	В	2	\$ 2,400														
	Mechanical Room (A144): Replace failing water heater equipment to provide means of properly tempering the building's		SUMMER																	
	hot water supply.	\$85,800		В	2	\$ 85,800														
	Toilet: Install floor drain for backflow maintenance	\$3,900	3-5 YRS	С	3									\$ 5,337						
	Toilet :Install floor drain for backflow maintenance	\$3,900	3-5 YRS	С	3									\$ 5,337						
	Toilet : Install floor drain for backflow maintenance	\$3,900	3-5 YRS	С	3									\$ 5,337						
	Building-wide: Replace galvanized steel piping with coper piping for domestic water supply	\$544,800		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	С	3							\$ 378,837								

	Safety Items and Other Needed ied by the Architect and District														2031 NEW HLS STUDY					
						1	2	3	4	5	6	7	8	9	10	1	2	3	4	5
RAFT 04.2	22.2022					20% Contingency Fees/Testing	4% Escalaion	4% Escalaion 4	% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escalaion	4% Escala					
ategory	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 Co
	Roof: Replace Rooftop Air Handler -2*** with energy efficient equipment which meets current ventilation requirements	\$299,400	1-3 YRS	С	3							\$ 378,837								
	Roof: Replace Rooftop Air Handler -3*** with energy efficient equipment which meets current ventilation requirements	\$326,592	1-3 YRS	С	3						\$ 397,349									
	Roof: Replace Rooftop Air Handler-5*** with energy efficient equipment which meets current ventilation requirements	\$326,592	1-3 YRS	С	3						\$ 397,349									
	Roof: Replace Rooftop Air Handler-6*** with energy efficient equipment which meets current ventilation requirements	\$326,592	1-3 YRS	С	3						\$ 397,349									
	BAS Controls: Replace outdated Building Automation (temperature controls) system to optimize energy efficiency and prevent ventilation deficiencies	\$431,400	BEYOND	С	3					\$ 504,677										
LECTRICAL																				
	Intercom System (B198): Replace intercom system in full	\$87,840	BEYOND	В	2		\$ 91,354													
	Electrical Panel (B189, C213A, C213B): remove obstacles obscuring required 3-foot clearance	*0	COMPLETE	A	1	\$ -														
	Camera Coverage: Add security cameras to increase interior and exterior surveillance coverage	\$34,800		C	3	Ψ -	\$ 36,192													
	Exterior Emergency Lighting: Add lighting for proper coverage	\$12,600		С	3		• • • • • • • • • • • • • • • • • • •						\$ 16,581							-
	Exterior Lighting : Replace all remaining original with LED	\$16,560		С	3								\$ 21,792							
	Receptacles in Locker Rooms (with access to showers): Replace with GFI fixtures	\$936	ASAP	В	2		\$ 973													
	Intrusion Detection:			_																
	Diagnose/replace Lighting Room C205: Investigate and repair fixutres and wiring	\$30,360 \$240		С	3							\$ 38,415	\$ 316							
	Corridor near science wing/science room: Replace with LED lighting	\$5,040		С	3								\$ 6,632							
	LED Lighting Upgrade: Replace with LED lighting	\$430,560		С	3								\$ 566,588							
	Fire Alarm System: Replace with fire alarm system with voice evac	\$103,560	BEYOND	В	2		\$ 107,702													
	ANNUAL TOTAL	\$10,130,787				\$103,200	\$686,001	\$853,707	\$1,276,001	\$953,903	\$1,224,985	\$835,262	\$916,362	\$885,138	\$1,243,795	\$1,162,052	\$840,656	\$649,997	\$729,302	\$943,41
1	Urgent																			
2	Required within 5 years																			

Health Life Work Ident	Safety Items and Other Needed ified 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% Escalaior								
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
3	Highly Recommended (Not Required	by State at this ti	me)																	
4	Needs Attention in the Future (Not R	equired by State a	t this time)																	
5	Consider Action Before Gets Worse	(Not Required by S	State at this time	e)																
	A Category items (today costs)=	0																		
	B Category items (today costs)=	\$2,657,988																		
	C Category items (today costs)=	\$5,450,339																		
	Other items (Non HLS)=	\$2,022,460																		
		\$10,130,787																		