

THE REAL SCHOOL



PROJECT UPDATE:
 Planning and Design to begin as part of Group 4 projects.

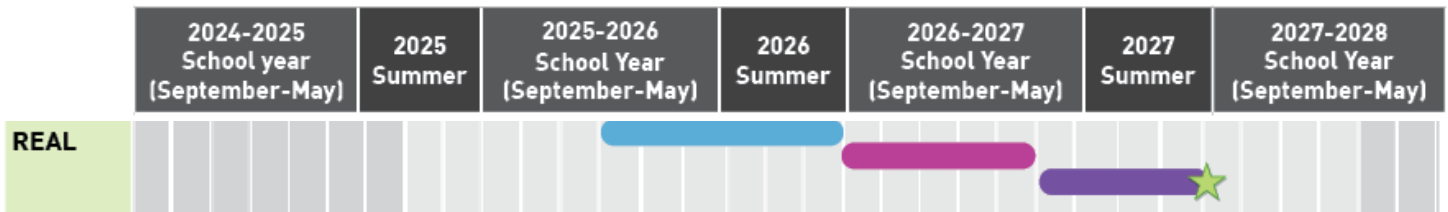
Original Construction 2000	Building Additions 2017 (renovations)	Site Size 7.6 acres
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	Current (2022-23)	Projected(2027-28)
Grade Configuration	6-12	6-12
Enrollment	558 / 575	436 / 575
Feeder	N/A	N/A
Gross Square Footage	105,890 ft ²	105,890 ft ²
Facility Utilization	97.0%	75.8%

PROJECT SCOPE

- Safety and security updates
- Infrastructure improvements and building maintenance

PROJECT TIMELINE



● RFP ● Design ● Construction ★ Construction Completion

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Phase 1 Referendum	Phase 2 Future Work	Omitted from Phase 1	Added Scope to Phase 1	Scope #	Scope Description	Priority	2019 Total Cost	2022 Total Cost
Architectural and Interior Systems								
	1			REL-INT-1	Flooring - Cafeteria, Classrooms, Corridors, Gym, Administrative Suite, Staff Offices, Lounge, Nurse	10-20 years	\$1,760,397	\$2,214,931
				REL-INT-3	ADA - School Store - Provide Accessible Transaction Window with an Accessible Counter	0-5 years	\$12,800	\$16,105
	1			REL-INT-4	Kitchen Equipment - Add Second Grab-and-Go Serving Line with Modular Equipment	0-5 years	\$38,400	\$48,315
Building Envelope Systems								
	1			REL-BE-1	Masonry Repairs - Repair Deteriorated Sealants	0-5 years	\$45,618	\$57,397
				REL-BE-2	Masonry Repairs - Route and Seal Cracks in Precast Panels, Clean and Coat to Protect against Water Infiltration	10-20 years	\$1,899,000	\$2,389,322
				REL-BE-3	Windows, Doors, and Storefront Windows - Replace These Systems as Conditions Deteriorate Due to Age	10-20 years	\$364,547	\$458,674
	1			REL-BE-4	Roofing Replacement - Area 2, Remove Entire Roofing System, Install R-30 Insulation, Install 4-Ply Membrane and Metal Flashings	5-10 years	\$750,915	\$944,801
				REL-BE-5	Roofing Replacement - Canopies, Remove Existing Membrane, Install Additional Insulation, Install New Fully Adhered System	10-20 years	\$15,990	\$20,119
Electrical Safety Systems								
				REL-EE-1	Lighting Control - Replace Lighting Control System as Condition Deteriorates or Becomes Outdated	10-20 years	\$135,539	\$170,535.42
				REL-EE-2	Fire Alarm - Anticipate Replacement of Fire Alarm System	10-20 years	\$406,618	\$511,606.26
	1			REL-EE-3	Electronic Door Access Control - Replace Components as Required as System Ages	5-10 years	\$25,600	\$32,209.92
				REL-EE-4	PA/All-call System - Replace Components as Required as System Ages	10-20 years	\$203,309	\$255,803.13
	1			REL-EE-5	Video Surveillance System - Replace Components as Required as System Ages	5-10 years	\$38,400	\$48,314.88
				REL-EE-6	Backup Power - Provide UPS Backup Systems for IT Closets	0-5 years	\$19,200	\$24,157.44
Mechanical & Environmental Systems								
	1			REL-ME-1	HVAC Controls Systems - Integrate Existing DDC System to Campus-Wide Platform	0-5 years	\$44,728	\$56,276.69
				REL-ME-2	Condensing Units/Split Systems - Provide Dedicated DX Split System to Serve IT Data Closet	10-20 years	\$43,373	\$54,571.33
				REL-ME-3	Rooftop Units - Replace Five Rooftop Units for Sportsplex as Condition Deteriorates Due to Age	10-20 years	\$1,275,424	\$1,604,738.32
				REL-ME-4	Domestic Water Heating Plant - Provide Two New High Efficiency Water Heaters and Recirculation Pump	10-20 years	\$62,348	\$78,446.29
	1			REL-ME-5	Mechanical System Retro Cx - Provide Commissioning Services to Test 2009 and 2017 Systems	0-5 years	\$52,945	\$66,615.40
Site/Civil Systems								
	1			REL-SC-1	Asphalt - High Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	0-5 years	\$83,360	\$104,883.55
				REL-SC-2	Asphalt - Medium Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking, Replace Dumpster Gate	5-10 years	\$131,475	\$165,422.10
	1			REL-SC-3	Asphalt - Low Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	10-20 years	\$949,216	\$1,194,303.57
				REL-SC-4	Concrete - High Priority - Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons	0-5 years	\$8,525	\$10,725.90
	1			REL-SC-5	Concrete - Medium Priority - Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons	5-10 years	\$17,426	\$21,924.89
				REL-SC-6	Concrete - Low Priority - Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons	10-20 years	\$3,840	\$4,831.49
	1			REL-SC-7	Grading & Drainage - Install Drainage System for Greenspace North of Building	0-5 years	\$27,968	\$35,189.34
				REL-SC-8	Landscaping - Install Perimeter Drip Edge, Replace South Parking Catch Basin, Connect Door 5 Roof Drains Underground	0-5 years	\$30,611	\$38,515.01
	1			REL-SC-9	Landscaping & Greenscape - Repair and Enhance Landscaping as Condition Deteriorates over Time	5-10 years	\$38,400	\$48,314.88
				REL-SC-10	Storm Water Management - Provide Basins or Ponds to Comply with DNR for Major Projects	10-20 years	\$64,000	\$80,524.80
Educational Adequacy								
				REL-EDA-1	New 21,600 Square Foot Addition on East Side to Expand Capacity to 850 Students	EDA	\$6,826,981	\$8,589,707.19
				REL-EDA-2	Acquire Land North of School to Meet Village Green Space Requirement, Extend Property Line to North	EDA	\$75,000	\$94,365.00
TOTAL R.E.A.L. SCHOOL LRFMP PROJECT COST							\$200,891	\$252,761
							Phase 2 Future 2022 \$\$	\$1,466,407
							Original Ref in 2022 \$\$	\$252,761
							Omitted from Phase 1	\$0
							Added Scope to Phase 1	\$0
							Phase 2 Future 2019 \$\$	\$1,165,480