

OLYMPIA BROWN SCHOOL



PROJECT UPDATE:

Architectural and Engineering design services proposals to be sent out as part of Group 2 projects. The updated (November 2022) LRFMP looks to create this school as a K-8.

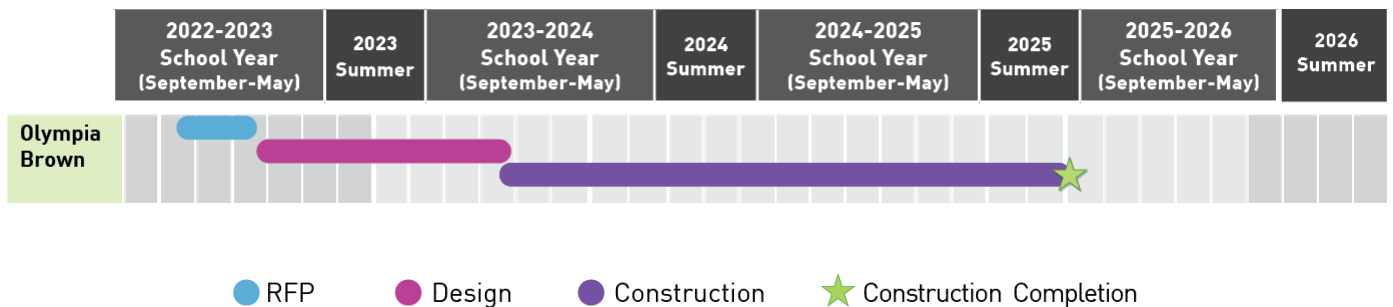
Original Construction 2016	Building Additions None	Site Size 29 acres
--------------------------------------	-----------------------------------	------------------------------

	Current (2022-23)	Projected(2027-28)
Grade Configuration	K4-5	K4-8
Enrollment	466 / 524	677 / 791
Feeder	N/A	N/A
Gross Square Footage	65,620 ft ²	65,890 ft ²
Facility Utilization	88.9%	85.5%

PROJECT SCOPE

- Safety and security updates
- Infrastructure improvements and building maintenance

PROJECT TIMELINE



Olympia Brown

Phase 1, Referend in 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					
	OBE-INT-1	Flooring - Cafeteria, Classrooms, Commons, Corridors, Gym, Library, Music/Art & Offices	10-20 years	\$646,426	\$813,333
	OBE-INT-2	Doors - Hardware, Adjust 4 Sets to Latch, Replace Damaged, Provide New Door Stops	0-5 years	\$6,400	\$8,052
Building Envelope Systems					
	OBE-BE-1	Masonry Repairs - Repair Cracked Sills, Clean/Prep/Install Crack Filler, Re-Secure Metal Panel	0-5 years	\$5,414	\$6,812
	OBE-BE-2	Roofing Replacement - Areas 1,2,3,4, Remove Entire Roofing System, Install R-30 Insulation, Install 4-Ply Membrane and Metal Flashings	10-20 years	\$1,030,894	\$1,297,071
Electrical Safety Systems					
	OBE-EE-1	Lighting Control - Occupancy and Daylight Sensor Replacement	10-20 years	\$83,994	\$105,681
	OBE-EE-2	Fire Alarm System - Replacement with Monitored, Addressable System to Meet Code	10-20 years	\$251,981	\$317,042
	OBE-EE-3	Electronic Door Access Control - Replace Components as Required as System Ages	5-10 years	\$89,600	\$112,735
	OBE-EE-4	PA/All-call System - Provide New Paging System and Provide Additional Devices as Required	10-20 years	\$125,990	\$155,521
	OBE-EE-5	Video Surveillance System - Provide Cameras to Monitor Interior and Exterior of Building	5-10 years	\$96,000	\$120,787
1	OBE-EE-6	Emergency Power - Provide UPS Systems for IT Closets	0-5 years	\$25,600	\$32,210
Mechanical & Environmental Systems					
1	OBE-ME-1	HVAC Controls Systems - Integrate Existing DDC System onto Common Network Platform	0-5 years	\$31,918	\$40,159
1	OBE-ME-2	Heating Plant - Provide Glycol and Fill Station to Existing Heating Water System	5-10 years	\$68,875	\$86,658
	OBE-ME-3	Condensing Units/Split Systems - Provide Dedicated DX Split System to Serve IT Data Closet	10-20 years	\$14,279	\$17,966
	OBE-ME-4	Domestic Water Heating Plant - Provide Two New Water Heaters and Recirculation Pump	10-20 years	\$63,835	\$80,317
1	OBE-ME-5	Mechanical System Retro Cx - Provide Commissioning Services to Test Original Systems	0-5 years	\$32,810	\$41,282
Site/Civil Systems					
	OBE-SC-1	Asphalt - High Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	0-5 years	\$33,476	\$42,119
	OBE-SC-2	Asphalt - Medium Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	5-10 years	\$54,725	\$68,855
	OBE-SC-3	Asphalt - Low Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	10-20 years	\$761,432	\$958,034
	OBE-SC-4	Concrete - High Priority, Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons, Add Support to Fencing	0-5 years	\$8,544	\$10,750
	OBE-SC-5	Grading & Drainage - Repair Undeveloped Turf, Drainage Repairs in Northwest Corner of Site, Front Courtyard, and Playground, Expand Grass Play Area, Repair Drip Edge, Repair Catch Basin, Remove Tree	0-5 years	\$128,365	\$161,509
	OBE-SC-6	Grading & Drainage - Install a Drain Basin in Southwest Corner, Back Plaster Inlets in Curb and Gutter	5-10 years	\$32,768	\$41,229
	OBE-SC-7	Landscaping & Greenscape - Relocate Mulch Bed for Snow Removal, Provide New Wood Chips for Landscaping	10-20 years	\$26,912	\$33,861
	OBE-SC-8	Athletic & Playground Equipment - Install Soccer Field with Goals & Required Drainage	5-10 years	\$88,640	\$111,527
	OBE-SC-9	Storm Water Management - Replace Basin Casting, Add Topsoil/Erosion Mat, Remove Vegetation	0-5 years	\$24,948	\$31,390
	OBE-SC-10	Storm Water Management - Provide Basins or Ponds to Comply with DNR for Major Projects	10-20 years	\$202,240	\$254,458
1	OBE-SC-11	Life Safety - Playground Safety Improvements for Fall Risk, Repair Trip Hazards, Repair Damaged Culvert Endwall, Remove Tree Blocking Security Camera, ADA Parking and Ramp Improvements for Code Compliance	0-5 years	\$30,024	\$37,776
Educational Adequacy					
1	OBE-EDA-1	New Addition to Make Into 2-Section 4K-8	EDA		\$11,456,316
TOTAL OLYMPIA BROWN SCHOOL LRFMP PROJECT COST				\$189,226	\$11,694,400
				Phase 2 Future 2022 \$\$	\$0
				Original Ref in 2022 \$\$	\$238,084
				Omitted from Phase 1	\$0
				Added Scope to Phase 1	\$11,456,316
				Phase 2 Future 2019 \$\$	\$0