

# GILMORE FINE ARTS



**PROJECT UPDATE:**

Planning/Design to begin with Group 4 projects.

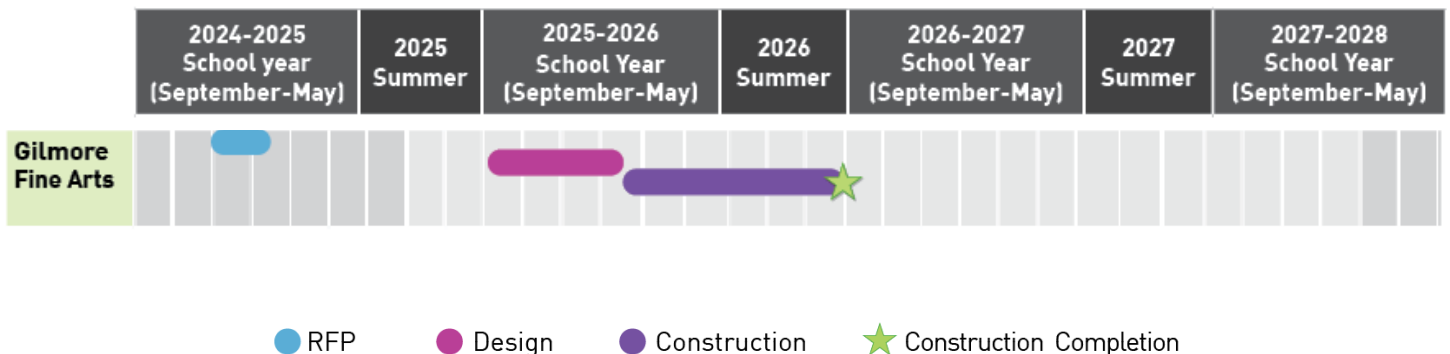
<b>Original Construction</b> 1966	<b>Building Additions</b> 2018 (renovations)	<b>Site Size</b> 28.3 acres
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	Current (2022-23)	Projected(2027-28)
Grade Configuration	K-8	K-8
Enrollment	696 / 1,056	595 / 1,056
Feeder	N/A	N/A
Gross Square Footage	137, 680 ft <sup>2</sup>	TBD
Facility Utilization	65.9%	56.3%

## PROJECT SCOPE

- Safety and security updates
- Modernization of learning spaces to accommodate enrollment projections
- Update auditorium and performing arts wing
- Infrastructure improvements and building maintenance

## PROJECT TIMELINE



Gilmore Fine Arts

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
<b>Architectural and Interior Systems</b>								
1				GFA-INT-1	Environmental Remediation Associated with Proposed Renovations	0-5 years	\$174,000	\$218,927
1				GFA-INT-2	Flooring - 2nd Floor Classrooms and Corridors, 2nd Floor Workroom and 1st Floor Lounge, Cafeteria	0-5 years	\$430,502	\$541,658
	1			GFA-INT-3	Flooring - Kitchen Flooring	6-10 years	\$11,674	\$14,688
				GFA-INT-4	Flooring - Auditorium, Classrooms (2018), Corridors (2018), Dance Room, Gym, Library, Administration Suite (2018)	10-20 years	\$956,838	\$1,203,894
1				GFA-INT-5	Walls - Painting at Open Stairways and Spaces Not Renovated in 2018	0-5 years	\$36,755	\$46,245
	1			GFA-INT-6	Walls - Refresh Burnished Block in Corridors and Stairways Not Renovated in 2018	6-10 years	\$31,332	\$39,423
1				GFA-INT-7	Doors - Replace Interior Doors, Frames, and Accessible Lever Style Hardware in Areas Not Renovated in 2018 (135 Doors)	0-5 years	\$432,000	\$543,542
1				GFA-INT-8	Casework - Classrooms - Replace Original Classroom Casework to Match 2018 Casework	0-5 years	\$73,216	\$92,120
	1			GFA-INT-9	Casework - Replace Assorted Casework in Nurse Office, Staff Workroom, and Lounge with Standard Casework to Match Rest of Building	5-10 years	\$39,424	\$49,603
1				GFA-INT-10	Ceilings - Replace Ceilings in Auditorium, Cafeteria, Classrooms, Offices, Corridors and Stairways to Match 2018 Ceilings	0-5 years	\$294,249	\$370,224
		1		GFA-INT-11	Ceilings - Kitchen - Remove Painted Gypsum Board and Provide 24"x24" Washable ACT Ceilings	10-20 years	\$7,004	\$8,813
1				GFA-INT-12	Toilet Room Renovations - Renovate 2 Staff Toilet Rooms on 1st Floor to Comply with ADA. Includes Fixtures, Partitions & Finishes	0-5 years	\$58,880	\$74,083
	1			GFA-INT-13	Toilet Room Renovations - Renovate 3 Pairs of Student Toilet Rooms and 2 Locker Toilet Rooms to Comply with ADA. Includes Fixtures, Partitions & Finishes	5-10 years	\$385,280	\$484,759
		1		GFA-INT-14	Elevator - Replace or Modernize Existing Elevator as Condition Deteriorates Due to Age	10-20 years	\$166,400	\$209,364
1				GFA-INT-15	FF&E - Replace Auditorium Seating with New Upholstered Seating	0-5 years	\$143,770	\$180,891
	1			GFA-INT-16	Wall Mounted Items - Replace Wall Mounted Items in Classrooms Not Renovated in 2018 with Marker Boards and Projector to Match	6-10 years	\$47,702	\$60,019
		1		GFA-INT-17	Specialties - Space Dividers - Replace Folding Partitions in Gym and Cafeteria	10-20 years	\$384,000	\$483,149
1				GFA-INT-18	Specialty Sound/Lighting Controls - Replace Stage Lighting System, Auditorium Dimming Panel, and Gymnasium Sound System	0-5 years	\$217,600	\$273,784
<b>Building Envelope Systems</b>								
1				GFA-BE-1	Masonry Repairs - Replace Sealants, Repair Deteriorated Joints, Repair or Patch Damaged or Punctured Metal Wall Panels	0-5 years	\$49,356	\$62,099.98
	1			GFA-BE-2	Exterior Door Repairs and Replacements - Replace 4 Exterior Doors and Prime/Paint 1 Exterior Door Near Loading Dock	0-5 years	\$13,592	\$17,100.83
		1		GFA-BE-3	Exterior Access Panels - Replace Leaking Metal Access Panels on 2nd Floor with New Panels, Gaskets, and Proper Flashing	0-5 years	\$55,350	\$69,641.37
	1			GFA-BE-4	Exterior Door Replacements - Replace 5 Exterior Doors and Frames Showing Signs of Age	6-10 years	\$16,605	\$20,892.41
1				GFA-BE-5	Storefront Windows - Replace Storefront Windows Adjacent to Main Entrances with New Thermally Efficient Systems	0-5 years	\$36,900	\$46,427.58
			1	GFA-BE-6	Storefront Windows - Replace Storefront Windows at Main Entrances with New Thermally Efficient Systems	5-10 years	\$365,310	\$459,633.04
<b>Electrical Safety Systems</b>								
1				GFA-EE-1	Service and Distribution Equipment - Consolidate Two Electrical Services, Replace Older Distribution Panels and Provide Additional Panels Where Needed	0-5 years	\$384,000	\$483,148.80
	1			GFA-EE-2	Wiring Devices - Add Receptacles as Needed and Remove Unused Electrical Conduits, Wiring, and Equipment	6-10 years	\$44,058	\$55,433.27
		1		GFA-EE-3	Lighting - Provide Interior and Exterior LED fixtures, Dimmable Lighting Controls and Occupancy Sensors, Egress Lighting in Non-Remodeled Spaces	0-5 years	\$563,520	\$709,020.86
			1	GFA-EE-4	Fire Alarm System - Replacement with Monitored Addressable System to Meet Code	10-20 years	\$528,691	\$665,199.27
			1	GFA-EE-5	Electronic Door Access Control - Replace Components as Required as System Ages	5-10 years	\$25,600	\$32,209.92
			1	GFA-EE-6	P/A/Call System - Provide New Paging System, Install Ceiling Mounted Speakers if Replaced with Suspended Ceiling	10-20 years	\$264,346	\$332,599.63
			1	GFA-EE-7	Video Surveillance System - Provide Cameras to Monitor Interior and Exterior of Building	0-5 years	\$57,600	\$72,472.32
1				GFA-EE-8	Emergency Power - Provide New Emergency Generator, Provide UPS Systems for 2 IT Closets	Immediate	\$124,160	\$156,218.11
<b>Mechanical &amp; Environmental Systems</b>								
1				GFA-ME-1	HVAC Controls Systems - Integrate Existing DDC System onto Common Network Platform	0-5 years	\$44,058	\$55,433.27
				GFA-ME-2	Heating Plant - Replace 2001 Heating Plant with New, High Efficiency Boilers, Pumps, VFDs, Hydronic Accessories	10-20 years	\$469,120	\$590,246.78
1				GFA-ME-3	Heating Plant - Addition of Glycol & Feed Station for Freeze Protection, Remove Coil Pumps	0-5 years	\$88,320	\$111,124.22
				GFA-ME-4	Cooling System - Provide High Efficiency Chilled Water Cooling Plant, Provide Dedicated DX Split System to Serve IT Data Closet	10-20 years	\$763,078	\$960,104.28
				GFA-ME-5	Rooftop Units - Replace 2001 Multizone Rooftop Units with Heating Water, Chilled Water, and Energy Recovery for Classrooms	10-20 years	\$2,756,243	\$3,467,905.52
			1	GFA-ME-6	Building General Exhaust Systems - Replace Non-Functional, Aged Fans with Efficient Fans, Provide Thermal Equalizers in Gym	6-10 years	\$91,520	\$115,150.46
				GFA-ME-7	Domestic Water Heating Plant - Replace Water Heaters and Recirculation Pump	10-20 years	\$98,689	\$124,170.53
1			1	GFA-ME-8	Plumbing Fixtures - Provide Electric Water Coolers with Bottle Fillers at all Drinking Fountains	6-10 years	\$84,591	\$106,431.88
	1			GFA-ME-9	Domestic Water Piping System - Replace Galvanized Piping System with Insulated Copper	0-5 years	\$704,922	\$886,932.36
		1		GFA-ME-10	Mechanical System Retro Cx - Provide Commissioning Services to Test 2001 and 2018 Systems	0-5 years	\$89,492	\$112,598.83
<b>Site/Civil Systems</b>								
1				GFA-SC-1	Asphalt - High Priority Asphalt Repairs	0-5 years	\$295,270	\$371,509.22
	1			GFA-SC-2	Asphalt - Medium Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	6-10 years	\$117,523	\$147,867.69
				GFA-SC-3	Asphalt - Low Priority Base Patching, Crack Routing & Filling, Seal Coating & Marking	10-20 years	\$525,485	\$661,164.98
1				GFA-SC-4	Concrete - High Priority - Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons	0-5 years	\$30,624	\$38,531.12
		1		GFA-SC-5	Concrete - Medium Priority - Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons	6-10 years	\$18,961	\$23,856.28
				GFA-SC-6	Concrete - Low Priority - Replace Deteriorated Sidewalks, Pavements, Ramps & Aprons, Repairs to Retaining Wall	10-20 years	\$56,320	\$70,861.82
				GFA-SC-7	Grading & Drainage - Install Roof Drainage System to Collect Downspouts Underground, Install New Storm Sewer System from North, Repair Grading Throughout Site, Install Storm Sewer System in West Lawn, Catch Basin to Northwest	0-5 years	\$290,886	\$365,993.27
			1	GFA-SC-8	Athletic Equipment, Fencing, Landscaping - Replace Backstops, Regrade 2 Infields, Drip Edge and Tree Mulch, Replace 6 Trees, Remove Timber Retaining Wall, Remove Trees Within Fence Line and Replace South 6' Fences, Remove Old Concrete Foundation and Restore Greenspace, Install Dumpster Pad, Repair Block Retaining Wall	0-5 years	\$173,291	\$218,034.18
				GFA-SC-9	Utilities - Install New Water Service	10-20 years	\$38,400	\$48,314.88
1				GFA-SC-10	Life Safety - Install New Storm Sewer for Drainage, ADA Parking and Ramp Renovations for Compliance, Safety Ratings, Install Metal Walkway	0-5 years	\$74,002	\$93,109.08
				GFA-SC-11	Storm Water Management - Provide Basins or Ponds to Comply with DNR for Major Projects	0-5 years	\$170,240	\$214,195.97
<b>Educational Adequacy</b>								
1			1	GFA-EDA-1	Add Windows to Perimeter Classrooms	EDA	\$813,816	\$1,023,943.29
1				GFA-EDA-2	Auditorium Reconfiguration to Add Seating (100), Provide Egress and Remove Divider	EDA	\$349,073	\$439,204.24
1				GFA-EDA-3	Convert Locker Rooms to Parent Room, Fitness Room, and Gym Storage	EDA	\$480,701	\$604,818.44
1				GFA-EDA-4	Renovate Three Middle School Science Labs	EDA	\$289,616	\$364,394.70
<b>TOTAL GILMORE FINE ARTS LRFMP PROJECT COST</b>							<b>\$5,015,429</b>	<b>\$5,067,439</b>
							Phase 2 Future 2022 \$\$	\$5,560,625
							Original Ref in 2022 \$\$	\$6,310,413
							Omitted from Phase 1	-\$1,242,974
							Added Scope to Phase 1	\$0
							Phase 2 Future 2019 \$\$	\$4,419,508