

# PARK

Planning



## PROJECT UPDATE

Planning/design to begin as part of Group 4 projects.

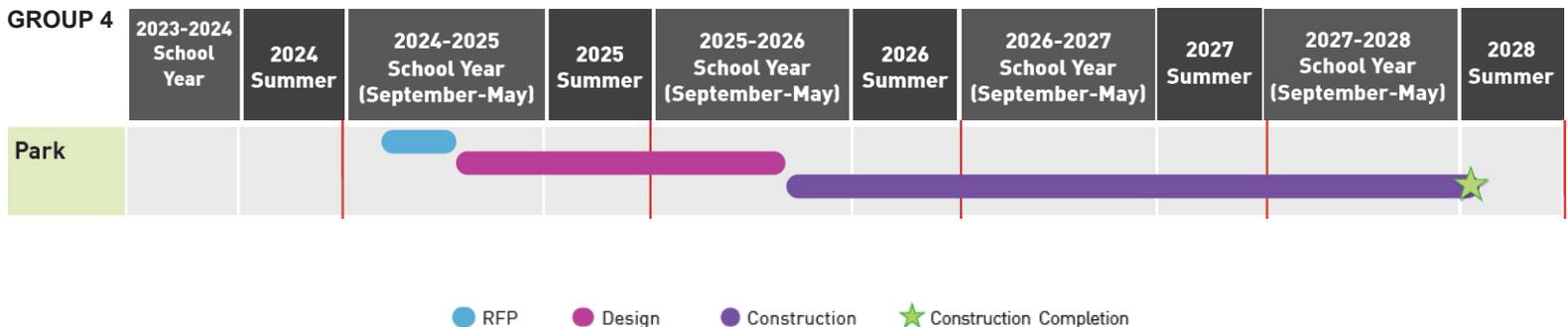
<b>Original Construction</b> 1929	<b>Building Additions</b> 1968, 1971, 2003	<b>Site Size</b> 13.9 acres
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	Current (2023-24)	Projected (2028-29)
Grade Configuration	9-12	9-12
Enrollment / Capacity	1,173 / 2,065	1,011 / 1,750
Facility Utilization	57%	58%
Feeder	Mitchell	Mitchell
Gross Square Footage	347,260 ft <sup>2</sup>	TBD

## PROJECT SCOPE

- Safety and security updates
- Improve manufacturing lab and administration wing
- Create new space for JROTC and special education
- Infrastructure improvements and building maintenance

## PROJECT TIMELINE



Scope #	Scope Description	Priority	2023 Total Cost
<b>Architectural and Interior Systems</b>			
PHS-INT-1.1	Environmental Remediation Associated with Proposed Finishes Renovations	0-5 years	\$551,847
PHS-INT-1.2	Environmental Remediation Associated with Proposed HVAC Renovations	0-5 years	\$551,847
PHS-INT-2	Flooring - Classrooms, Corridor and Stairways, Kitchen, Library, Old Boys Gym	0-5 years	\$2,269,193
PHS-INT-3	Flooring - Auditorium / Stage, Offices, Wood Shop (Poured Epoxy)	5-10 years	\$499,960
PHS-INT-5	Interior Walls - Remove Combustible Materials in Library, Auditorium & Second Floor Classrooms	0-5 years	\$197,886
PHS-INT-6	Interior Walls - Repair Damaged Gypsum and Plaster Walls & Paint	5-10 years	\$720,755
PHS-INT-7	Doors - Replace Interior Doors, Frames, and Accessible Lever Style Hardware	5-10 years	\$1,649,047
PHS-INT-9	Ceiling - Old Boys Gym & Old Girls Gym, Remove Adhered Tile to Expose Structure & Paint	0-5 years	\$97,125
PHS-INT-11	Lockers - Replace 5% of All and 100% of 2nd Floor NW Due to Damage, Replace Gym Lockers	0-5 years	\$395,425
PHS-INT-12	ADA - Concessions, Entry, Kitchen Casework, Library Casework, Stepped Classrooms	0-5 years	\$35,318
PHS-INT-13	ADA - Music Classroom Stepped Floor - Provide Designated Accessible Area	5-10 years	\$3,324
PHS-INT-14	Toilet Room Renovations - Comply with ADA. Includes Fixtures, Partitions & Finishes	0-5 years	\$3,939,362
PHS-INT-15	Elevator - Replacement with Accessible Controls and Car	0-5 years	\$259,692
PHS-INT-16	Structural Repairs - Repair Spalling Concrete in Boiler Room Ceiling	0-5 years	\$21,641
PHS-INT-17	Life Safety, Provide Stairway and Balcony Railings, Provide Hazardous Chemical Storage Cabinets, Cane Detection	0-5 years	\$47,177
PHS-INT-19	Science Room Renovations - New Finishes and Science Casework	0-5 years	\$1,497,045
<b>Building Envelope Systems</b>			
PHS-BE-1	Masonry Repairs - Replace Sealants, Repair Deteriorated Joints, Replace Deteriorated Lintels, Install New Brick in Select Locations	0-5 years	\$1,448,069
PHS-BE-2	Stone Lintel and Associated Masonry Repairs, Remove Cracked Stone, Reinforce, New Stone	Immediate	\$450,850
PHS-BE-3	Tower Masonry Repairs, Replace Mortar, Reinforce Vertical Cracks, Fill in Cracks, Loose Stone	Immediate	\$249,548
PHS-BE-10	Roofing Replacement - Areas 15, 16, 17, 33,34,35,40, Associated Masonry Repairs Areas 15, 16, 17, Remove Entire Roofing System, Install R-30 Insulation, Install 4-Ply Membrane and Metal Flashings	0-5 years	\$1,579,018
<b>Electrical Safety Systems</b>			
PHS-EE-3	Lighting - Provide Interior and Exterior LED fixtures, Dimmable Lighting Controls and Occupancy Sensors, Egress Lighting	0-5 years	\$3,156,328
PHS-EE-4	Fire Alarm System – Replacement with Monitored Addressable System to Meet Code	0-5 years	\$1,803,616
PHS-EE-8	Misc./Specialty, Provide UPS Systems for 2 IT Closets	0-5 years	\$25,969
<b>Mechanical &amp; Environmental Systems</b>			
PHS-ME-1	HVAC Controls Systems - Integrate Existing DDC System onto Common Network Platform	0-5 years	\$1,803,616
PHS-ME-2	Heating System - Steam to Hot Water Conversion, Replace Boilers, Piping System, Add Glycol	0-5 years	\$12,895,567
PHS-ME-3	Expand Cooling Plant - Chiller, Pumps, VFD's and Integrate with Existing Ice Storage	0-5 years	\$4,475,367
PHS-ME-5	Bull Fan, Original Air Handling Unit Replacement & Classroom Unit Ventilator Replacement	0-5 years	\$15,335,648
PHS-ME-6	Building General Exhaust Systems - Replace Non-Functional, Aged Fans with Efficient Fans, Provide Thermal Equalizers	0-5 years	\$202,560
PHS-ME-7	Tech Ed Exhaust Systems, Provide Upsized and Recirculating Dust Collector for Woods Classroom	0-5 years	\$165,338
PHS-ME-9	Plumbing Fixtures - Provide Electric Water Coolers with Bottle Fillers at all Drinking Fountain Locations	0-5 years	\$182,824
PHS-ME-10	Domestic Water Piping System - Replace Galvanized Piping System with Insulated Copper	0-5 years	\$2,298,306
PHS-ME-12	Mechanical System Retro Cx - Provide Commissioning Services to Test 2015 Systems	0-5 years	\$117,423
<b>Educational Adequacy</b>			
PHS-EDA-1	Renovate Administration Wing	EDA	\$1,416,480
PHS-EDA-2	Convert Art Rooms into Two SPED Classrooms, Childcare Room, and Kitchen Storage	EDA	\$643,154
PHS-EDA-3	Convert Biology/Staff into Culinary, Business Café, Expanded Servery and Relocate Staff Lounge	EDA	\$1,084,352
PHS-EDA-4	Renovate Manufacturing Lab	EDA	\$500,125
PHS-EDA-5	Remodel First Floor Perimeter Space of 1929 Gymnasium for JROTC & Special Education	EDA	\$774,709
PHS-EDA-6	Renovate Biology & Chemistry Rooms - Remove Floor Risers	EDA	\$159,751
PHS-EDA-7	Create Team Room in First Floor of Field House & Enclose Concessions Stand	EDA	\$141,603
PHS-EDA-9	Renovate Second Floor ELA Area for Special Education Suite, Renovate Existing SPED/Consolidate Rooms to Make More Functional Space & Relocate Teen Pregnancy	EDA	\$1,143,168
PHS-EDA-10	Right-Size 7 Second Floor and 9 Third Floor Classrooms (Rooms Under 700 Square Feet)	EDA	\$274,841
<b>TOTAL PARK LRFMP PROJECT COST</b>			<b>\$61,908,546</b>