

Major Capital Projects:

Board of Education monthly progress update

FACILITIES DEPARTMENT

July 2023



Project Timeline

Gate Check 1: Five-Year Capital Improvement and Deferred Maintenance Implementation Plan

Work identified in the five-year plan has been prioritized over the represented five-year horizon. Specificity of scope, schedule and budget vary for projects contained in the plan.

Board action requested: Approval of prioritization of work as represented in the plan.

2. Gate Check 2: Project Charter

The project charter is a product of internal predesign work for projects estimated to be over two million dollars. The project charter contains the defined scope based on the evaluation of building condition, programmatic need, and initial stakeholder engagement. The preliminary schedule and project estimate are included.

Board action requested: Approval of the project charter indicating acceptance of the identified scope and understanding of the project schedule and rough order of magnitude of cost. Approval indicates the Board's direction to issue a request for proposal to secure design services.

3. Gate Check 3: Project Budget

Once a project has moved through schematic design, solutions have been identified and developed with sufficient detail to estimate a construction cost and set a final project budget. Finalization of the design and construction drawings will be informed by this budget.

Board action requested: Approval of final project budget. Approval indicates the Board's direction to proceed with construction bidding so long as the project remains within the allotted budget.

4. Gate Check 4: Construction Award

Per public procurement practices, work will be advertised for bid and bids will be received by the Purchasing Office and vetted for response compliance. Project consultants will vet the value of bids against anticipated costs and provide the District with a formal recommendation to award based on the lowest responsible bid.

Board action requested: Approval of vetted and recommended vendors to award work and enter into contractual agreement for construction.

5. Gate Check 5: Project Closeout

This gate check will be presented at the beginning of the project closeout phase and again upon final fiscal closeout of the project. The project closeout period begins at substantial completion of construction. The Substantial Completion certificates indicate beneficial occupancy and shift of focus to completion and inspection of punchlist items and entry into warranty period. There are still outstanding financial obligations during the closeout phase of the project, but an initial evaluation of the overall use of budget can be conducted. The second presentation of this gate check will occur when all contractual obligations are complete and all final payments have been issued. This can occur twelve to eighteen months after completion of construction. Except in the rare circumstance in which Substantial Completion and final closeout occur simultaneously, the Board will see the following two reports during this gate check:

- Gate Check 5.1: Initial Project Closeout (Substantial Completion)
- Gate Check 5.2: Final Project Closeout

Board action requested: Acceptance of report(s).

Project Financial Information

- A. Rough Order of Magnitude Cost Estimate: In the initial planning phase, the cost of a project gets refined along the way as the scope of work is fine tuned and more in-depth information is gathered on the condition of the building and overall site. Through this process, the initial costing evolves from a rough estimate referred to as a "Rough Order of Magnitude" to a final budget. (Presented to the Board at Gate Check 1 and 2.)
- **B.** Original Budget: Final project budget approved by the Board at Gate Check 3.
- **C. Committed Costs:** Contractual obligation of funds for project work.
- **D.** Invoiced to Date: Invoices are submitted and approved through Procore, the project management environment used by the District. The value represented indicates all invoices submitted and approved by the project team.
- **E.** Construction Award: Total of all construction contracts.
- **F.** Construction Cost Changes: Value of all change orders issued to construction contracts.
- G. Percent Change: Calculation of construction change orders against total construction award.
- **H. Total Forecasted Cost:** Anticipated cost of the fully delivered project at the time of the report including known committed, pending, and potential costs as identified by the project team.
- I. Construction Percent Complete (as invoiced): Percent of completion is calculated based on the value of work in place as indicated on the vetted and approved pay applications submitted by contractors against the total value of construction commitments. As this is based on billed amounts, there is frequently a 30-60 day lag to represent the work in full.



American Indian Magnet: July 2023 Project Update



Location: 1075 Third St. E., Saint Paul, MN 55106

Grades: PreK-8

Enrollment (SY20-21): 611

Project website: spps.org/aimsfmp

School website: spps.org/aims

Project summary

Project number: 1160-19-01

Funding: Certificates of Participation (COP)

Project type: Addition and renovation

Square footage:

Existing: 103,000 sfProposed: 131,626 sf

SPPS project team:

• Michelle Bergman Aho, Project Manager

Kenny Ekblad, Project Coordinator

Design team: Cuningham Group

Construction management: H+U Construction

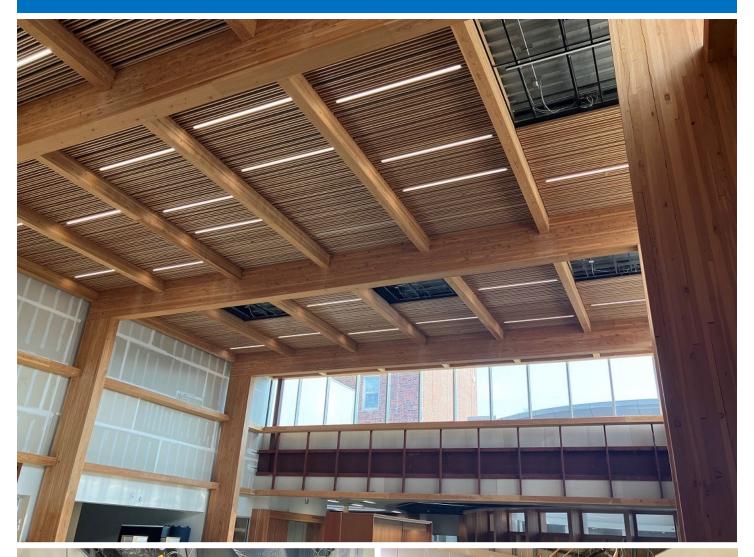
Project scope

- Additions with new PreK-8th grade classrooms, administration area, media center (Long House), kitchen, and cafeteria.
- New playground and site improvements.
- Renovation of existing building including learning spaces, academic support spaces and restrooms.
- Replacement of all finishes, HVAC and controls, plumbing, lighting, required upgrades to fire suppression and fire alarm systems.

- Renovation on the second floor continues with the temporary egress having been demolished and the build out continuing into that area.
- Four new inclusive restrooms are under construction this summer with two anticipated to be completed for the start of school in September and the others completed along with the second floor in October.
- The decorative ceiling in the Longhouse/Media Center is almost complete.

	July 2023 - Project Financial Information											
Original Bud	_		Invoi to D			ruction vard		nstruction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)	
\$53,300,000 \$47,268,586 \$38,899,413 \$33,756,040 \$2,829,861 8.38% \$47,268,586										84.7%		
	Project Timeline											
Phase:	Planning —		Design –				-	Construction	1 ———			
BOE Gate Check:	7					Contrac Award					Closeout	
Key dates:	Key dates: ✓ □			✓	,	✓						
	Oct. 2018 N/A Feb. 2		2020	May 202	20				Fall 2024			

American Indian Magnet





From top: Longhouse ceiling; second floor north hallway; second floor temporary egress (June 2023)



Barack and Michelle Obama: July 2023 Project Update

Location: 707 Holly Ave., Saint Paul, MN 55104

Grades: PreK-8

Proposed enrollment: PK-5: 450; Middle school: 450

Project website: spps.org/obama-builds

Project summary

Project number: 3210-23-01

Funding: Certificates of Participation, Long Term Facilities

Maintenance

Project type: Renovations and remodel

Square footage:

• Existing: 141,662 sf

Proposed: 146,496 sf

SPPS project team:

Michelle Bergman Aho, Project Manager

Jhalil Payne, Project Coordinator

Design team: Snow Kreilich Architects

Construction management: H+U

Project scope

- Construction project is an outcome of Envision SPPS;
 will house both the Montessori PreK-5 program
 currently located at JJ Hill along with a new,
 independent middle school
- Renovation of general learning space, gym, cafeteria, media center, art room, administration office
- New identifiable and secure entry, parent room, kitchen addition, inclusive restrooms
- New electrical and mechanical systems

- Weekly meetings continue with the design team and the Facilities Department, architects and engineers are working together to prepare construction documents to go out for bids.
- SPPS Distribution Team is moving the contents out of the Obama building in preparation for construction.

	July 2023 - Project Financial Information											
Original Bud	nal Budget Committed Invoice Costs to Dat			Construction Award			nstruction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)		
\$72,300,0	\$72,300,000 \$6,152,068 \$1,304,565							\$0	0%	\$72,300,000	0%	
	Project Timeline											
Phase:	Planning –		Design -				→	Construction	1 ———			
BOE Gate Check:				Budget Approval		Contrac Award					Closeout	
Key dates:	Key dates: ✓ ✓ March 2021 Aug. 2022		√ □ Jan. 2023 TBD		☐ TBD					☐ Fall 2025		

Barack and Michelle Obama







Artist renderings of the building's north exterior, Montessori classroom, and middle school classroom



Bruce Vento Elementary: July 2023 Project Update



Location: 409 Case Avenue, Saint Paul, MN 55130

Grades: PreK-5

Enrollment (SY22-23): 540

Project website: spps.org/vento-builds

School website: spps.org/vento

Project summary

Project number: 1020-22-01

Funding: Funding strategy forthcoming

Project type: New construction

Square footage:

Existing: 101,231 sfProposed: 164,000 sf

SPPS project team:

• Pam Bookhout, Project Manager

• Maria Wollensak, Project Coordinator

Design team: Cuningham Group

Construction management: RJM Construction

Project scope

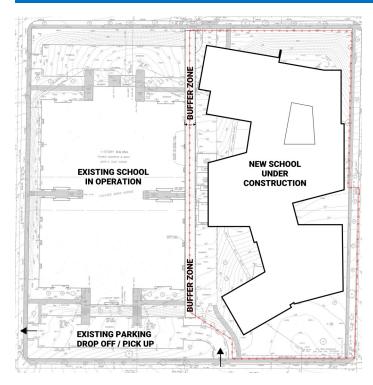
- New building constructed on east side of property
- Sustainability features include high-performance building envelope, geothermal system, and preparation for photovoltaic panels
- Playground for elementary and early childhood programs, and general play area
- Separate parent and bus drop-offs
- Staff and visitor parking (limited)
- Stormwater management addressing site elevation

- Building permit application has been submitted and the required response action plan for soil contaminants was approved.
- Bids are being reviewed for a few work scopes and will be presented to the Board of Education in July.
 The project team is preparing for the next round of bidding for early September for the entire project.

	July 2023 - Project Financial Information											
Original Bud	lget C	ommitted Costs	Invoiced to Date			ruction ard		Construction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete* (as invoiced)	
\$89,900,00	\$89,900,000 \$8,443,211 \$2,009,071 TBD							\$0	0%	\$89,900,000	0%	
	Project Timeline											
Phase:	Planning –	-	Design				→	Construction —				
BOE Gate Check:	7				_	Contrac Award					Closeout*	
Key dates:	✓	✓		✓	′	☐ TBD					☐ Fall 2025	

^{*}The stated closeout date represents substantial completion and occupation of the new construction; additional site work will continue through summer 2026.

Bruce Vento Elementary







From top left: School building shown relocated from west to east side of property (current building to be demolished once new school is completed); site plan of new school building and surrounding area; new front entrance



Education and Operations Services: July 2023 Project Update

Location: 1930 Como Ave., Saint Paul, MN 55108

Number of employees: Approximately 230 staff

Project summary

Project number: 4000-22-01

Funding: American Rescue Plan

Project type: HVAC upgrades

Square footage:

• Existing: 228,836 SF

Proposed: N/A

SPPS project team:

Jason Jones, Project Manager

Design team: TKDA

Construction team: Morcon

Project scope

- Replace existing air handling units with new one
- Add A/C condensing units on roof
- Improve ventilation in maintenance office area

- Racking and stored items in the work space has been moved. Temporary partitions started the week of July 3.
- Footing and foundation work for the air handler platform is scheduled to begin the week of July 10 with the steel for the platform arriving the week of July 17.
- The air handler unit is still on track for a delivery in November with a planned switchover during the holiday break.

	July 2023 - Project Financial Information											
Original Bud		mitted osts		oiced Date		truction ward	Construction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)		
\$3,052,402	\$3,052,402 \$1,909,050 \$113,913		\$1,426,314		-\$28,055	-1.97%	\$3,052,402	1.60%				
	Project Timeline											
Phase:	Planning ——		Design				→ Construction			•		
BOE Gate Check:	Five Year Plan	Proje Chart		Bud Appr	_	Contract Award				Closeout		
Key dates:	□ N/A	□ N/A	\	√ Dec. 2		√ Aug. 2022	<u>.</u>			☐ Winter 2024		



Hidden River Middle School: July 2023 Project Update



Location: 1700 Summit Ave., Saint Paul, MN 55105

Grades: 6-8

Enrollment (SY22-22): 568

Project website: spps.org/hiddenriver-builds

School website: spps.org/hiddenriver

Project summary

Project number: 3140-20-02

Funding: Certificates of Participation (COP) and Capital

Bonds

Project type: Remodel and addition

Square footage:

• Existing: 82,322 SF

Proposed: Renovation: 89,621 SF; Addition: 9,613 SF

SPPS project team:

• Angela Otteson, Project Manager

• Josie Geiger, Project Coordinator

Design team: DLR Group

Construction management: Kraus-Anderson

Project scope

- New administrative offices in two-story addition
- Clearly marked main entrance with new secure entry
- Renovated and reconfigured classrooms
- Kitchen renovation, inclusive restrooms
- New instructional audio/visual equipment
- HVAC and controls replacement, electrical replacement, and other systems improvements
- Partial roof replacement, window replacements, parking lot pavement

- Construction bids have been received and qualified bids are being reviewed; recommendations for Board of Education approval will be presented in July.
- Design team and construction manager will be requesting a building permit review and final approval by the Heritage Preservation Commission.
- Earthwork will go out to bid in August to coordinate and incorporate the final geotechnical and groundwater reports; this work will be presented to the Board of Education for approval in October.

	July 2023 - Project Financial Information											
Original Bud	Original Budget Committed Invoiced Costs to Date			struction ward		nstruction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)			
\$54,200,000 \$7,397,302 \$1,190,291						TBD \$0		\$0	0%	\$54,200,000	0%	
	Project Timeline											
Phase:	Planning ———		Design				\rightarrow	Construction	ı ———		-	
BOE Gate Check:	7			Budge Approv		Contract Award	t				Closeout	
Key dates:	Xey dates: ✓ ✓ ✓ March 2021 March 2021 Sept. 20		022	☐ TBD					☐ Fall 2025			

Hidden River Middle School



From top, then left to right: Cafeteria looking toward media center doors; new main entry with stairs to second floor; learning commons in building's classroom area; view down hallway looking towards flex classroom, image also shows color wayfinding; media center learning stair connected to cafeteria (April 2023)



Highland Park Middle School: July 2023 Project Update



Location: 975 S Snelling Ave., Saint Paul, MN 55116

Grades: 6-8

Enrollment (SY21-22): 721

Project website: spps.org/Page/41781

School website: spps.org/highlandms

Project summary

Project number: 3081-22-02

Funding: American Rescue Plan

Project type: HVAC upgrades

Square footage:

• Existing: 135,431 SF

• Proposed: N/A

SPPS project team: Jason Jones, Project Manager

Design team: ATS&R

Construction team: Knutson Construction

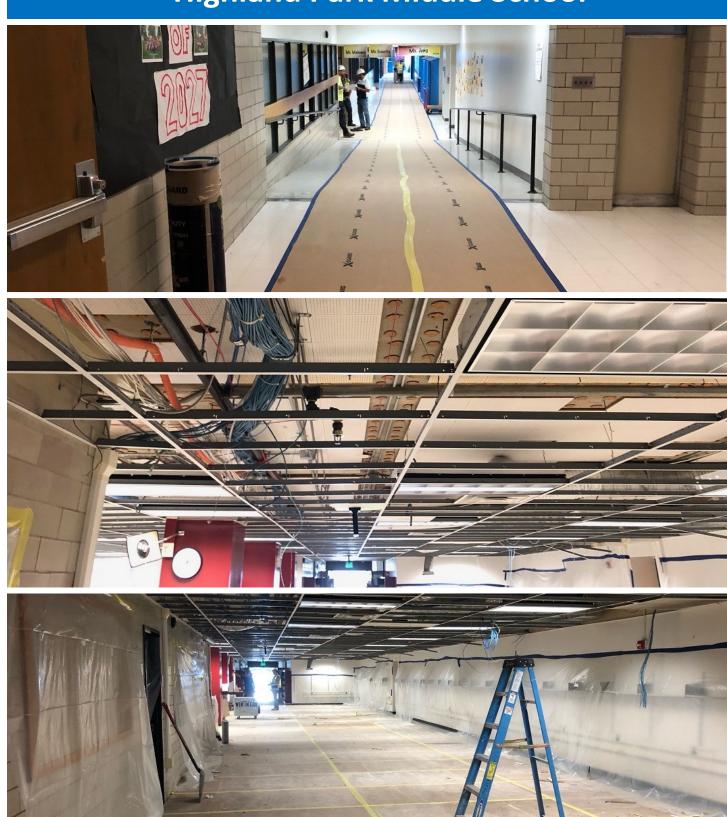
Project scope

- Remove existing uni-vents in rooms
- Provide classrooms with cooling by installing a new dedicated outdoor air system unit on roof
- Replace existing fin tube radiation with new ones
- New LED lighting and ceiling in classrooms and hallways

- Mobilization and work began with the mechanical contractor performing public and private locates to then trench and saw cut an opening into the crawl space for material delivery.
- Steel supplier delivered all necessary components to begin work on the three new remote terminal units that will be set this summer.
- Roofing/general trades contractor mobilized all their materials on the lower roof to start demo on the old remote terminal units.

	July 2023 - Project Financial Information											
Original Bud	_	mmitted Costs		oiced Oate		truction ward	Construction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)		
\$6,484,21	.7 \$5	324,301	\$698	3,414	\$4,3	15,320	-\$159,890	-3.71%	\$5,316,729	8.33%		
	Project Timeline											
Phase:	Planning —		Design				Construction			•		
BOE Gate Check:	Five Year Plan	Proje Chart		Bud Appr	_	Contract Award				Closeout		
Key dates:	□ N/A	□ N/ <i>i</i>	4	✓ Dec. 2		√ Aug. 2022				☐ Fall 2023		

Highland Park Middle School



From top: Floor protection in corridors and active spaces; acoustic ceiling tile removal to reveal what demolition contractors will need to work through; wall and floor protection in media center for heavy demolition work (June 2023)



Jie Ming Mandarin Immersion: July 2023 Project Update



Location: 1845 Sheridan Ave. W., Saint Paul, MN 55116

Grades: K-5

Enrollment (SY21-22): 380

Project website: spps.org/jieming-builds

School website: spps.org/jieming

Project summary

Project number: 3090-21-01

Funding: Certificates of Participation (COP)

Project type: Addition and renovation

Square footage:

Existing: 55,160 SFProposed: 70,725 SF

SPPS project team:

• Rosemary Dolata, Project Manager

• Kenny Ekblad, Project Coordinator

Design team: Cuningham

Construction management: Knutson Construction

Project scope

Kitchen and cafeteria addition

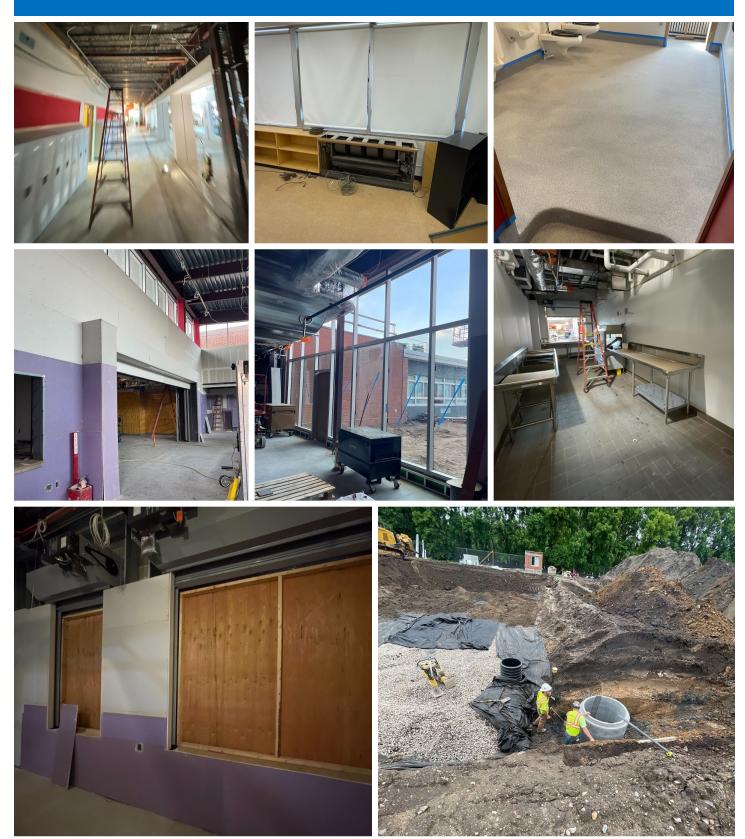
New classrooms (5), inclusive restrooms, and gym floor

- New HVAC in existing west wing; one new boiler in original school building
- Improved traffic flow for cars, buses, and deliveries

- With school out for the summer, work has begun in earnest in the existing building, including asbestos abatement, restrooms refreshing, and mechanical work.
- Work continues on the building addition and northside site work; work began on the redesigned parking lot south of the building.
- New addition and existing school are no longer separated by a wall.
- Univents are being removed in anticipation of a new mechanical system for improved air quality.

	July 2023 - Project Financial Information											
Original Budget	Committ Costs		Invoiced to Date		ruction rard	Construction Cost Changes	on % Change	Total Forecasted Cost	Construction % Complete (as invoiced)			
\$26,840,00	0 \$19,654,	945 \$9,166,3	21	\$13,20	08,285	\$630,011	4.50%	\$19,886,241	39.98%			
	Project Timeline											
Phase:	Planning ———	——→ Design					Construction —					
BOE Gate Check:				Budget pproval	Contra	ct Award			Closeout			
Key dates:	Key dates: ✓ March 2021 March 2021 Feb				Spring/Su	√ ummer 2022			☐ Fall 2023			

Jie Ming Mandarin Immersion



From top left: Wall taken down between addition and school; univents being removed; new restroom floors; new cafeteria's food serving area; new windows between cafeteria and new courtyard; new dishwashing area; dropdown storm shutters over classroom windows; below-grade stormwater management system north of school (June 2023)



Johnson Senior High School: July 2023 Project Update



Location: 1349 Arcade S., Saint Paul, MN 55106

Grades: 9-12

Enrollment (SY20-21): 1,243

Project website: spps.org/Page/39804

Schools website: spps.org/johnsonsr

Project summary

Project number: 1150-19-01

Funding: Long-Term Facilities Maintenance (LTFM);

American Rescue Plan (ARP)

Project type: Building systems upgrades

Square footage: Existing: 281,369 SF; Proposed: N/A

SPPS project team:

• Jason Jones, Project Manager

• Josie Geiger, Project Coordinator

Design team:

TKDA

· Tim Hoseck, Engineer

• Ursula Larson, Architect

Construction team: Market & Johnson

Project scope

- Installation of geo-thermal heating and cooling system
- Significant replacements to the HVAC system
- Lighting replacement
- Significant additional indoor-air quality scope added mid-project with American Rescue Plan (ARP) funding

- New rooftop mechanical unit has been installed and will provide improved fresh air and cooling to classrooms and other spaces.
- Classrooms are having their previous mechanical systems removed and replaced with new systems.
- Old mechanical systems serving the gym and auditorium spaces have been removed from the penthouse in preparation for the new air handler units that will provide improved air quality.

	July 2023 - Project Financial Information											
Original Budget	Committed Costs	Invoiced to Date	Construction Award	Construction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)					
\$18,843,758*	\$17,931,087	\$14,580,275	\$12,865,000	\$2,830,173*	22.00%*	\$17,989,962	80.15%					

^{*}American Rescue Plan funds approved for indoor-air quality work and added to the project; this will result in efficiencies in cost and schedule.

	Project Timeline										
Phase:	Planning ——	Design			Construction —						
BOE Gate	Five Year	Project	Budget	Contract	Closeout						
Check:	Plan	Charter	Approval	Award							
Key dates:	✓	□	✓	✓	☐						
	Oct. 2018	N/A	Oct. 2020	Feb. 2021	Fall 2023						

Johnson Senior High School







From top: New rooftop mechanical unit being lifted into place; old unit ventilators removed from classrooms; room prepped for new air handler units to provide improved air quality (June 2023)



Maxfield Elementary School: July 2023 Project Update



Location: 380 Victoria St N., Saint Paul, MN 55104

Grades: PreK-5

Enrollment (SY21-22): 172

Project website: spps.org/Page/41781

School website: spps.org/maxfield

Project summary

Project number: 4180-22-01

Funding: American Rescue Plan

Project type: HVAC upgrades

Square footage:

Existing: 71,334 SFProposed: N/A

SPPS project team: Jason Jones, Project Manager

Design team: KOMA & E-P

Construction team: Market & Johnson

Project scope

- Provide classrooms with improved ventilation and cooling by installing new dedicated outdoor air system units on roof
- Replace existing fin tube radiation with new
- New LED lighting and ceiling in hallways
- Replace existing boiler with two new boilers
- Update and replace building's main electrical service
- Remove existing uni-vents in rooms; minor modifications to existing casework where uni-vents will be removed from the window wall

- Floor and wall protections installed and demolition work is 40% complete.
- Steel for roof top unit arrives July 10 and the roof top unit is ready to be installed as soon as the steel platform is installed.
- Flooring abatement in the nurse's office is complete.

	July 2023 - Project Financial Information											
Original Budget	Committed Costs	Invoiced to Date	Construction Award	Construction Cost Changes	% Change	Total Forecasted Cost	Construction % Complete (as invoiced)					
\$3,106,744	\$2,085,489	\$237,697	\$1,727,243	-\$8,532	-0.49%	\$2,083,889	3.61%					

	Project Timeline										
Phase:	Planning ——	Design			Construction ————						
BOE Gate	Five Year	Project	Budget	Contract	Closeout						
Check:	Plan	Charter	Approval	Award							
Key dates:	□	□	✓	✓	☐						
	N/A	N/A	Dec. 2021	Aug. 2022	Fall 2023						

Maxfield Elementary School



From top: Second floor classroom demolition; completed flooring abatement in nurses office; corridor ceiling demolition (June 2023)



Summary of All Active Projects: July 2023

While the intent of this monthly report is to provide detailed information about large-scale projects, there are a myriad of important smaller projects underway as part of SPPS Builds, the District's deferred maintenance and capital improvement program. Below is a financial summary of all the active projects of all sizes currently underway across the District, which is also referenced on the SPPS Builds website where more information is available and updated regularly.

Project	Budget	Committed Costs	Invoiced to Date	Total Forecasted Cost
American Indian Magnet: Building Addition & Remodel	\$53,300,000	\$47,268,586	\$38,899,413	\$47,268,586
Barack and Michelle Obama Elementary School: Building Addition & Renovation	\$72,300,000	\$6,152,068	\$1,304,565	\$72,300,000
Battle Creek MS: Site Restoration Project	\$304,214	\$34,179	\$0	\$304,214
Bruce Vento: New Construction	\$89,900,000	\$8,443,211	\$2,009,071	\$89,900,000
Carpentry Plus: at Harding, Phalen, Chelsea, Murray	\$1,238,000	\$1,105,884	\$54,150	\$1,105,884
Chelsea Heights: Multiple Systems Replacement	\$174,570	\$126,618	\$126,481	\$136,476
Cherokee Heights: ES System Replacements	\$17,533,000	\$4,830	\$4,830	\$17,533,000
Como Park Sr.: Athletics	\$970,000	\$68,690	\$36,284	\$970,000
Creative Arts High School: ARP HVAC Upgrades	\$3,401,488	\$222,397	\$180,765	\$3,401,488
Crossroads: I Zone Space Reimagined	\$454,716	\$384,830	\$25,910	\$384,830
Early Childhood Hubs: Age Appropriate Play (East/West)	\$480,000	\$0	\$0	\$480,000
Eastern Heights: Playground Replacement	\$484,000	\$5,242	\$0	\$484,000
Education and Operations Services: ARP Kitchen HVAC Upgrades	\$3,052,402	\$1,191,050	\$136,913	\$3,052,402
Education and Operations Services: Print Copy Mail Center AHU Replacement	\$1,139,000	\$776,546	\$18,343	\$776,546
Education and Operations Services: Security Enhancements - Nutrition Services	\$30,000	\$0	\$0	\$30,000
E-STEM: Boiler Replacement	\$160,000	\$0	\$0	\$160,000
E-STEM: Monument Sign	\$107,250	\$3,000	\$0	\$107,250
Farnsworth Upper: HVAC Replacement	\$11,162,000	\$0	\$1,149	\$11,162,000
Farnsworth Upper: Locker Replacement	\$111,000	\$115,140	\$93,902	\$115,140
FY23 Fire Safety Systems: Battle Creek ES, Groveland, Mississippi, Wash Tech, Wheelock, Harding	\$4,490,000	\$2,886,218	\$1,108,152	\$2,886,218
FY23 Flooring and Replacement Program: Highland Park Sr., JAJ Achievement Plus, Murray MS, Phalen Lake, Wellstone ES	\$1,113,000	\$322,903	\$0	\$1,113,000
FY22 Flooring Replacements: Focus Beyond, Hubbs, Rondo, LEAP, Harding	\$989,000	\$922,046	\$579,200	\$922,046
Focus Beyond: Playground Replacement	\$554,000	\$553,106	\$543,701	\$553,106
Griffin Stadium (Central HS): Electrical System Replacement	\$504,000	\$38,200	\$26,003	\$504,000

Project	Budget	Committed Costs	Invoiced to Date	Total Forecasted Cost
Hidden River: MS Renovation	\$54,200,000	\$7,397,302	\$1,434,957	\$54,200,000
Highland Park Middle School: Entry Addition and Renovation	ROM Est. Pending BOE	\$2,166,747	\$328,221	ROM Est. Pending BOE
Highland Park Middle School: ARP HVAC Upgrades	\$6,484,217	\$5,324,301	\$698,414	\$5,316,729
Highland Park Middle School: Stage Flooring Replacement	\$58,300	\$4,900	\$3,671	\$58,300
Highland Park Senior: Athletics	\$2,795,000	\$0	\$0	\$2,795,000
FY22 Instructional A/V Replacement: Harding, Murray	\$2,670,000	\$1,366,813	\$862,805	\$1,366,813
FY23 Instructional A/V Replacement: Central HS, LEAP @ JAJ	\$2,500,000	\$1,194,474	\$352,325	\$1,194,474
Jie Ming Mandarin Immersion Academy: Building Addition & Renovation	\$26,840,000	\$19,654,945	\$9,166,321	\$19,886,241
John A Johnson Renovations for LEAP	\$981,000	\$1,116,595	\$112,549	\$973,875
Johnson High School: HVAC Replacement	\$18,843,758	\$17,931,087	\$14,580,275	\$17,989,962
L'Etoile du Nord Upper: Boiler Replacement	\$123,500	\$0	\$0	\$123,500
LEAP: Concrete Replacement (Wilson)	\$179,000	\$41,094	\$24,141	\$179,000
Maxfield Elementary: ARP HVAC Upgrades	\$3,106,744	\$2,085,489	\$237,697	\$2,083,889
FY22 Mechanical Replacements - HVAC: OWL, St Paul, Music Academy	\$1,639,185	\$1,442,690	\$361,322	\$1,443,990
Mississippi Creative Arts: ARP HVAC Upgrades	\$7,843,111	\$6,213,256	\$890,341	\$6,257,171
FY23 Nutrition Services Equipment Installation	\$155,000	\$154,956	\$116,217	\$154,956
FY23 Paving Program: Galtier, Wash Tech, Phalen Lake, Wheelock, Focus Beyond	\$1,224,000	\$411,372	\$105,198	\$1,224,000
Randolph Heights ES: Boiler Replacement	\$1,332,000	\$76,000	\$7,220	\$1,332,000
Riverview: Retaining Wall and UST Removal	\$185,350	\$33,046	\$15,132	\$185,350
Rondo Complex: ARP HVAC RTU Replacement	\$1,958,424	\$15,129	\$5,872	\$1,958,424
FY22 Roofing Replacement Program: EXPO, Groveland Park, Johnson Sr., Wellstone	\$4,400,000	\$1,985,933	\$199,092	\$1,985,933
Theater and Stage Equipment Upgrades: Harding, Highland Park HS, OWL, Wash Tech	\$2,354,000	\$2,104,870	\$217,126	\$2,119,870
Washington Technology: Foundation Repair	\$154,000	\$53,308	\$18,832	\$154,000