Major Capital Projects:
Board of Education monthly progress update

FACILITIES DEPARTMENT

August 2023
1. 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 pre-design 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).
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.
Project summary

**Project number:** 1160-19-01  
**Funding:** Certificates of Participation (COP)  
**Project type:** Addition and renovation

**Square footage:**  
- Existing: 103,000 sf  
- Proposed: 131,626 sf

**SPPS project team:**  
- Michelle Bergman Aho, Project Manager  
- Kenny Ekblad, Project Coordinator

**Design team:** Cuningham Group

**Construction management:** H+U Construction

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**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.

**New this month**

- Second-floor north hallway rooms are painted and have ceiling grid and lights; temporary egress removed in other hallways with stud walls in place and spray foam along exterior walls; hallway to route egress back to main entry from addition now in place.
- Dumpster enclosure is complete; window well along original building is excavated; underground piping completed and drain placed, and being prepped for new concrete bottom; Circle Space (cafeteria) ceiling finish work ongoing; existing walls between curved-topped stairs were cut down to bring up to code.

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**Project Timeline**

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<th>BOE Gate Check</th>
<th>Planning</th>
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Saint Paul Public Schools • Facilities Department • 1930 Como Avenue • Saint Paul, MN 55108
Ph: 651-744-1800 • Fax: 651-290-8362 • facilities@spps.org • spps.org/builds
American Indian Magnet

From top: Circle space ceiling; stairway; second-floor classroom; second-floor hallway; window well; dumpster enclosure (July 2023)
Barack and Michelle Obama: August 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

New this month

- Design team is issuing the 50% set of current phase construction documents.
- Custodial and distribution teams have the building almost emptied.
- Asbestos abatement to remove tile flooring begins on August 7.

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Barack and Michelle Obama

Artist renderings of the building’s north exterior, Montessori classroom, and middle school classroom
Project summary

**Project number:** 1020-22-01

**Funding:** Funding strategy forthcoming

**Project type:** New construction

**Square footage:**
- Existing: 101,231 sf
- Proposed: 164,000 sf

**SPPS project team:**
- Pam Bookhout, Project Manager
- Maria Wollensak, Project Coordinator

**Design team:** Cuningham Group

**Construction management:** RJM Construction

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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

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New this month

- Contracts from bid package 1 are scheduled for the August Board of Education meeting. Work will begin immediately after contracts are signed and purchase orders are issued to create proper egress from the existing building and create the construction zone.
- Bid package 2 for remaining contracts will be published for bidding the first part of September.

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

New this month

- Foundations for new mechanical mezzanine was demolished and excavated, and buried obstructions removed.
- Concrete for the new foundations are being poured the week of July 31.
- Steel for the mezzanine platform and for roof top equipment to arrive in early August.
- Mechanical equipment delivery is still on track for a December switchover.

August 2023 - Project Financial Information

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**Hidden River Middle School: August 2023 Project Update**

**Location:** 1700 Summit Ave., Saint Paul, MN 55105  
**Grades:** 6-8  
**Enrollment (SY22-22):** 568  
**Project website:** [spps.org/hiddenriver-builds](http://spps.org/hiddenriver-builds)  
**School website:** [spps.org/hiddenriver](http://spps.org/hiddenriver)

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**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

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**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

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**New this month**

- Bids for first construction package representing largest portion of project were approved at July Board of Ed.; contracts to be sent out to contractors to begin construction submittals and ordering long lead-time items. Second bid package to be advertised in August and bid opening planned for September with work scopes for flooring and earthwork/utilities.  
- Documents to be issued for review by regulatory agencies (Historic Preservation Commission, Building Permit, Minnesota Department of Health).

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**Project Timeline**

- **Phase:** Planning → Design → Construction → Closeout  
- **BOE Gate Check:**  
  - Five Year Plan  
  - Project Charter  
  - Budget Approval  
  - Contract Award  
  - Closeout  
  - Key dates:  
    - March 2021  
    - March 2021  
    - Sept. 2022  
    - 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: August 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

New this month

- Installation completed on roof top units on higher and lower roofs along with condensing units on higher roof with connections to follow.
- Opening cut into roof on third floor to connect ductwork; finishing up ductwork, electrical, sprinkler, and control rough-ins on second and third floors.
- Media center ceiling finishing up with plenum paint on glue pucks that cannot be removed.
- Grid installed in all classrooms with tile to follow after above-ceiling inspections are completed; all tile will be in before commissioning the project.

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Highland Park Middle School: August 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

New this month

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Highland Park Middle School: August 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
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New this month

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From top: Media center ceiling getting covered with plenum paint; ceiling grid installed in classroom; roof top unit platforms; duct opening for rooftop unit placement (July 2023)
Jie Ming Mandarin Immersion: August 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 SF
  - Proposed: 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

New this month

- In the final month of construction, the new electrical transformer in front of the school went live and a new boiler arrived. Three air handling units will soon be delivered to the mechanical penthouse by crane; once the crane work is done, the back-service drive will be paved.
- Mechanical work in the 1950s classrooms continues.
- Most kitchen equipment is now on site; new furniture arrived for the three-story portion of the building and remaining furniture will arrive in August.
- Finish work (ceilings, floors, doors, paint) is underway in the building addition.

<table>
<thead>
<tr>
<th>August 2023 - Project Financial Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Original Budget</td>
</tr>
<tr>
<td>$26,840,000</td>
</tr>
</tbody>
</table>

Project Timeline

<table>
<thead>
<tr>
<th>Phase</th>
<th>BOE Gate Check</th>
<th>Key dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Planning</td>
<td>Five Year Plan</td>
<td>March 2021</td>
</tr>
<tr>
<td>Design</td>
<td>Project Charter</td>
<td>March 2021</td>
</tr>
<tr>
<td></td>
<td>Budget Approval</td>
<td>Feb. 2022</td>
</tr>
<tr>
<td>Construction</td>
<td>Contract Award</td>
<td>Spring/Summer 2022</td>
</tr>
<tr>
<td>Closeout</td>
<td></td>
<td>Fall 2023</td>
</tr>
</tbody>
</table>
From top left: New front lot; Excel Energy placing new electrical transformer; hydronic piping in classroom corner; new exterior wall mechanical; new classroom corridor; cafeteria; kitchen/food-serving area (July 2023)
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 this month

- Installation of new wall radiation in classrooms to provide consistent, comfortable temperatures is nearly complete.
- Drywall soffit to house and hide new ductwork in classrooms to provide improved air quality is nearly complete.
- Installation of new HVAC systems in hallways is mostly completed, and new ceiling and lights will be installed shortly.

August 2023 - Project Financial Information

<table>
<thead>
<tr>
<th>Original Budget</th>
<th>Committed Costs</th>
<th>Invoiced to Date</th>
<th>Construction Award</th>
<th>Construction Cost Changes</th>
<th>% Change</th>
<th>Total Forecasted Cost</th>
<th>Construction % Complete (as invoiced)</th>
</tr>
</thead>
<tbody>
<tr>
<td>$18,843,758*</td>
<td>$17,956,888</td>
<td>$15,082,167</td>
<td>$12,865,000</td>
<td>$2,870,236*</td>
<td>22.31%</td>
<td>$18,014,199</td>
<td>83.10%</td>
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</tbody>
</table>

*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

<table>
<thead>
<tr>
<th>Phase:</th>
<th>Planning</th>
<th>Design</th>
<th>Construction</th>
<th>Closeout</th>
</tr>
</thead>
<tbody>
<tr>
<td>BOE Gate</td>
<td>Five Year Plan</td>
<td>Project Charter</td>
<td>Budget Approval</td>
<td>Contract Award</td>
</tr>
</tbody>
</table>

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
Johnson Senior High School

From top: Wall radiation being installed in classroom; drywall soffit that will house and hide new ductwork in classrooms (July 2023)
Maxfield Elementary School: August 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 SF  
- Proposed: 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

### New this month

- Wall radiation installed in classrooms and ready for casework; ductwork and soffits in classrooms are installed and painted; ceiling grid installation began.  
- Structural steel for roof top mechanical unit was installed and unit set in place.  
- Cafeteria destratification fans were installed and mechanical units on stage is being installed.  
- Power shut down to replace an electrical panel for mechanical was completed.

### August 2023 - Project Financial Information

<table>
<thead>
<tr>
<th>Original Budget</th>
<th>Committed Costs</th>
<th>Invoiced to Date</th>
<th>Construction Award</th>
<th>Construction Cost Changes</th>
<th>% Change</th>
<th>Total Forecasted Cost</th>
<th>Construction % Complete (as invoiced)</th>
</tr>
</thead>
<tbody>
<tr>
<td>$3,106,744</td>
<td>$2,088,232</td>
<td>$247,965</td>
<td>$1,727,243</td>
<td>-$8,532</td>
<td>-0.49%</td>
<td>$2,105,466</td>
<td>3.61%</td>
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### Project Timeline

<table>
<thead>
<tr>
<th>BOE Gate Check:</th>
<th>Planning</th>
<th>Design</th>
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<th>Closeout</th>
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</thead>
<tbody>
<tr>
<td>Five Year Plan</td>
<td>Project Charter</td>
<td>Budget Approval</td>
<td>Contract Award</td>
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<tr>
<td>Key dates:</td>
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<tr>
<td></td>
<td>Dec. 2021</td>
<td>Aug. 2022</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Maxfield Elementary School

From top: New wall radiation in classroom being installed; new ductwork and soffits being installed in classroom (July 2023)
Mississippi Creative Arts: August 2023 Project Update

Location: 1575 L'Orient St., Saint Paul, MN 55117
Grades: PreK-5
Enrollment (SY21-22): 411
Project website: spps.org/Page/41781
School website: spps.org/mississippi

Project summary

Project number: 4190-22-01
Funding: American Rescue Plan
Project type: HVAC upgrades
Square footage:
- Existing: 66,052 SF
- Proposed: N/A
SPPS project team:
- Jason Jones, Project Manager
- Josie Geiger, Project Coordinator
Design team: ATS&R
Construction team: RJM Construction

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

New this month

- Ductwork and hydronic installation is progressing.
- Structural steel was assembled on the roof for new rooftop units; ceiling grid installation began in classrooms.
- Framing and sheetrock of soffits install began to accommodate ductwork and piping which will be finished to match the adjacent walls with the ceiling grid to be installed around the area.

August 2023 - Project Financial Information

<table>
<thead>
<tr>
<th>Original Budget</th>
<th>Committed Costs</th>
<th>Invoiced to Date</th>
<th>Construction Award</th>
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<th>% Change</th>
<th>Total Forecasted Cost</th>
<th>Construction % Complete (as invoiced)</th>
</tr>
</thead>
<tbody>
<tr>
<td>$7,843,111</td>
<td>$6,225,729</td>
<td>$1,256,241</td>
<td>$4,976,736</td>
<td>$110,414</td>
<td>2.22%</td>
<td>$6,342,992</td>
<td>15.24%</td>
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</table>

Project Timeline

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>BOE Gate Check:</td>
<td>Five Year Plan</td>
<td>Project Charter</td>
<td>Budget Approval</td>
<td>Contract Award</td>
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<tr>
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</tbody>
</table>

December 2021

August 2022

Saint Paul Public Schools • Facilities Department • 1930 Como Avenue • Saint Paul, MN 55108
Ph: 651-744-1800 • Fax: 651-290-8362 • facilities@spps.org • spps.org/builds
From top to bottom: Ductwork and hydronic installation; structural steel for new rooftop units; soffits housing ductwork and piping used in the majority of classrooms (July 2023)
**Summary of All Active Projects: August 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.

<table>
<thead>
<tr>
<th>Project</th>
<th>Budget</th>
<th>Committed Costs</th>
<th>Invoiced to Date</th>
<th>Total Forecasted Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Indian Magnet: Building Addition &amp; Remodel</td>
<td>$53,300,000</td>
<td>$47,004,410</td>
<td>$39,539,746</td>
<td>$47,302,141</td>
</tr>
<tr>
<td>Barack and Michelle Obama Elementary School: Building Addition &amp; Renovation</td>
<td>$72,300,000</td>
<td>$6,157,116</td>
<td>$1,487,989</td>
<td>$72,300,000</td>
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<tr>
<td>Battle Creek MS: Site Restoration Project</td>
<td>$304,214</td>
<td>$34,179</td>
<td>$0</td>
<td>$304,214</td>
</tr>
<tr>
<td>Bruce Vento: New Construction</td>
<td>$89,900,000</td>
<td>$8,513,264</td>
<td>$2,009,224</td>
<td>$89,900,000</td>
</tr>
<tr>
<td>Carpentry Plus: at Harding, Phalen, Chelsea, Murray</td>
<td>$1,238,000</td>
<td>$1,117,303</td>
<td>$59,478</td>
<td>$1,125,283</td>
</tr>
<tr>
<td>Cherokee Heights ES: System Replacements</td>
<td>$17,533,000</td>
<td>$4,830</td>
<td>$4,830</td>
<td>$17,533,000</td>
</tr>
<tr>
<td>Como Park Sr.: Athletics</td>
<td>$970,000</td>
<td>$68,690</td>
<td>$38,572</td>
<td>$970,000</td>
</tr>
<tr>
<td>Creative Arts High School: ARP HVAC Upgrades</td>
<td>$3,401,488</td>
<td>$343,641</td>
<td>$180,765</td>
<td>$3,401,488</td>
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<tr>
<td>Crossroads: I Zone Space Reimagined</td>
<td>$454,716</td>
<td>$384,830</td>
<td>$25,910</td>
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<tr>
<td>Early Childhood Hubs: Age Appropriate Play (East/West)</td>
<td>$480,000</td>
<td>$0</td>
<td>$0</td>
<td>$480,000</td>
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<tr>
<td>Eastern Heights: Playground Replacement</td>
<td>$484,000</td>
<td>$390,060</td>
<td>$216,820</td>
<td>$390,060</td>
</tr>
<tr>
<td>Education and Operations Services: ARP Kitchen HVAC Upgrades</td>
<td>$3,052,402</td>
<td>$2,014,887</td>
<td>$144,161</td>
<td>$2,024,407</td>
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<tr>
<td>Education and Operations Services: Print Copy Mail Center AHU Replacement</td>
<td>$1,139,000</td>
<td>$75,896</td>
<td>$19,902</td>
<td>$776,546</td>
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<tr>
<td>Education and Operations Services: Security Enhancements - Nutrition Services</td>
<td>$30,000</td>
<td>$0</td>
<td>$0</td>
<td>$30,000</td>
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<tr>
<td>E-STEM: Boiler Replacement</td>
<td>$160,000</td>
<td>$0</td>
<td>$0</td>
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<tr>
<td>E-STEM: Monument Sign</td>
<td>$107,250</td>
<td>$3,000</td>
<td>$0</td>
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<td>Farnsworth Upper: HVAC Replacement</td>
<td>$11,162,000</td>
<td>$0</td>
<td>$1,149</td>
<td>$11,162,000</td>
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<tr>
<td>Farnsworth Upper: Locker Replacement</td>
<td>$111,000</td>
<td>$73,713</td>
<td>$64,129</td>
<td>$73,713</td>
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<tr>
<td>FY23 Flooring and Replacement Program: Highland Park Sr., JAI Achievement Plus, Murray MS, Phalen Lake, Wellstone ES</td>
<td>$1,113,000</td>
<td>$322,903</td>
<td>$0</td>
<td>$1,113,000</td>
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<tr>
<td>FY22 Flooring Replacements: Focus Beyond, Hubbs, Rondo, LEAP, Harding</td>
<td>$989,000</td>
<td>$946,383</td>
<td>$885,875</td>
<td>$946,383</td>
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<tr>
<td>Focus Beyond: Playground Replacement</td>
<td>$554,000</td>
<td>$553,106</td>
<td>$543,701</td>
<td>$553,106</td>
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<tr>
<td>Griffin Stadium (Central HS): Electrical System Replacement</td>
<td>$504,000</td>
<td>$38,200</td>
<td>$32,946</td>
<td>$504,000</td>
</tr>
<tr>
<td>Project</td>
<td>Budget</td>
<td>Committed Costs</td>
<td>Invoiced to Date</td>
<td>Total Forecasted Cost</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>--------------</td>
<td>-----------------</td>
<td>------------------</td>
<td>-----------------------</td>
</tr>
<tr>
<td>Hidden River Middle School: Renovation</td>
<td>$54,200,000</td>
<td>$7,397,302</td>
<td>$1,717,380</td>
<td>$54,200,000</td>
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<tr>
<td>Highland Park Middle School: Entry Addition and Renovation</td>
<td>$49,500,000</td>
<td>$2,166,747</td>
<td>$339,852</td>
<td>$49,500,000</td>
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<tr>
<td>Highland Park Middle School: ARP HVAC Upgrades</td>
<td>$6,484,217</td>
<td>$5,345,960</td>
<td>$1,439,710</td>
<td>$5,476,398</td>
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<tr>
<td>Highland Park Middle School: Stage Flooring Replacement</td>
<td>$58,300</td>
<td>$69,415</td>
<td>$3,671</td>
<td>$69,415</td>
</tr>
<tr>
<td>Highland Park Senior: Athletics</td>
<td>$2,795,000</td>
<td>$102,150</td>
<td>$0</td>
<td>$2,795,000</td>
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<tr>
<td>FY22 Instructional A/V Replacement: Harding, Murray</td>
<td>$2,670,000</td>
<td>$1,373,603</td>
<td>$863,847</td>
<td>$1,373,603</td>
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<tr>
<td>FY23 Instructional A/V Replacement: Central HS, LEAP @ JAJ</td>
<td>$2,500,000</td>
<td>$1,194,474</td>
<td>$540,949</td>
<td>$1,198,974</td>
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<tr>
<td>Jie Ming Mandarin Immersion Academy: Building Addition &amp; Renovation</td>
<td>$26,840,000</td>
<td>$19,892,053</td>
<td>$9,652,954</td>
<td>$20,073,866</td>
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<tr>
<td>John A Johnson Renovations for LEAP</td>
<td>$981,000</td>
<td>$1,029,346</td>
<td>$114,649</td>
<td>$1,029,346</td>
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<tr>
<td>Johnson High School: HVAC Replacement</td>
<td>$18,843,758</td>
<td>$17,956,888</td>
<td>$15,082,167</td>
<td>$18,014,199</td>
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<tr>
<td>L’Etoile du Nord Upper: Boiler Replacement</td>
<td>$123,500</td>
<td>$0</td>
<td>$0</td>
<td>$123,500</td>
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<tr>
<td>LEAP: Concrete Replacement (Wilson)</td>
<td>$179,000</td>
<td>$41,094</td>
<td>$24,141</td>
<td>$179,000</td>
</tr>
<tr>
<td>Maxfield Elementary: ARP HVAC Upgrades</td>
<td>$3,106,744</td>
<td>$2,088,232</td>
<td>$247,965</td>
<td>$2,105,466</td>
</tr>
<tr>
<td>FY22 Mechanical Replacements - HVAC: OWL, St Paul, Music Academy</td>
<td>$1,639,185</td>
<td>$1,481,662</td>
<td>$361,322</td>
<td>$1,503,300</td>
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<td>Mississippi Creative Arts: ARP HVAC Upgrades</td>
<td>$7,843,111</td>
<td>$6,225,729</td>
<td>$1,256,241</td>
<td>$6,342,992</td>
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<td>FY23 Nutrition Services Equipment Installation</td>
<td>$155,000</td>
<td>$154,956</td>
<td>$116,217</td>
<td>$154,956</td>
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<td>FY23 Paving Program: Galtier, Wash Tech, Phalen Lake, Wheelock, Focus Beyond</td>
<td>$1,224,000</td>
<td>$1,058,102</td>
<td>$209,465</td>
<td>$1,058,102</td>
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<td>FY24 Paving Program: Groveland, JAJ</td>
<td>$1,079,000</td>
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<td>$0</td>
<td>$1,079,000</td>
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<tr>
<td>Plumbing Plus: Wheelock, Eastern Heights, LNFI Upper, Groveland, Hubbs, Focus Beyond, JAJ, Griffing Stadium</td>
<td>$2,104,000</td>
<td>$0</td>
<td>$0</td>
<td>$2,104,000</td>
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<td>Randolph Heights ES: Boiler Replacement</td>
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<td>$76,000</td>
<td>$19,000</td>
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<td>Riverview: Retaining Wall and UST Removal</td>
<td>$185,350</td>
<td>$33,046</td>
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<td>Rondo Complex: ARP HVAC RTU Replacement</td>
<td>$1,958,424</td>
<td>$381,173</td>
<td>$5,872</td>
<td>$1,958,424</td>
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<td>FY22 Roofing Replacement Program: EXPO, Groveland Park, Johnson Sr., Wellstone</td>
<td>$4,400,000</td>
<td>$3,987,627</td>
<td>$495,079</td>
<td>$3,995,627</td>
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<tr>
<td>Theater and Stage Equipment Upgrades: Harding, Highland Park HS, OWL, Wash Tech</td>
<td>$2,354,000</td>
<td>$2,104,870</td>
<td>$217,126</td>
<td>$2,111,867</td>
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<tr>
<td>Washington Technology: Foundation Repair</td>
<td>$154,000</td>
<td>$53,308</td>
<td>$21,048</td>
<td>$154,000</td>
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