



APR Addition and Renovations

June 2024 Project Status

Project Summary

- **APR Addition and Renovations is part of the District's 2022 Bond Referendum Construction Program**
- **Design Team is Environmental Resolutions and Garrison Architects**
- **Project was bid in October 2023; low bidder was Newport Construction (lump-sum bid of \$25,191,877); contract was awarded at the 10/17/2023 BOE meeting**

Project Summary

- **Project work includes an All Purpose Room (APR) addition at each of the following elementary schools: Clara Barton, James Johnson, Kingston, Russel Knight, Horace Mann, and Joseph Sharp**
- **The APR addition is a similar design for all six schools, and consists of an all purpose room with a stage, a storage room, an office, a single occupant toilet room and a connecting corridor. Other work includes site improvements at and around the APRs and renovations within the existing buildings as required for the connecting corridor to each APR addition and connection to existing electrical distribution, domestic water, fire alarm, data/IT, and paging systems**

Project Summary

- **The School District is purchasing playground equipment for Mann, Johnson, Kingston and Knight; this equipment will be installed by Newport as part of their GC contract**
- **Separate contracts were also awarded to RFP Solutions (for public address (PA), blue light system, data and IT systems, security cameras and access controls) and DFX Sound and Lighting (stage lighting and sound systems)**

Project Status

Barton Elementary:

- **Foundation block installed**
- **Below grade feeders for new transformer in front of building installed**
- **New transformer pad formed**
- **Interior electrical conduits and mechanical lines from existing boiler room to new APR link started**
- **Below slab conduit and stub ups in foundation block installed and inspected**
- **Slab prepped with stone, vapor barrier, and WWF. Slab pour scheduled for 7/1/24**

Photos – Barton ES



Barton – Foundation walls being constructed



Barton – Underground conduits and foundations



Barton – Stone under slab on grade



Barton – prepped for floor slab

Project Status

Johnson Elementary:

- **Gym steel painted**
- **CMU walls underway; 70% complete**
- **Electrical conduits in CMU walls being extended**
- **Interior ceiling tiles removed for new mechanical lines from boiler room to new APR link**

Photos – Johnson ES



Johnson – painting structural steel



Johnson – beginning block walls



Johnson – block wall construction



Johnson – block wall construction

Project Status

Kingston Elementary:

- **CMU walls 98% complete**
- **Brick veneer 95% complete**
- **Metal wall panels started**
- **Steel for stage, storage rooms, bathroom, and office installed**
- **Low slope roof deck installed**
- **Stage steel painting complete**
- **Electrical wiring being pulled**
- **ACM abatement complete**
- **Spray applied air barrier and below grade waterproofing complete**
- **Interior reconstruction for new APR link hallway in existing building started**
- **Storage room slab, stage ramp and stairs poured**

Photos – Kingston ES



Kingston – steel structure (low roof area)



Kingston – demo for connection to existing building



Kingston – brick veneer, beginning wall panels



Kingston – brick veneer completed, wall panels underway

Project Status

Knight Elementary:

- **Site demolition 60% complete**
- **CMU walls 90% complete**
- **Seismic clips connecting steel to CMU walls underway**
- **Interior electrical conduit and mechanical lines extending from existing boiler room to new APR link started**
- **Below grade waterproofing started**
- **Classroom doors removed and infilled with CMU; brick veneer to follow**

Photos – Knight ES



Knight – CMU walls in progress



Knight – CMU walls in progress



Knight – infill of existing door openings

Project Status

Mann Elementary:

- **Site demolition 60% complete**
- **Gym steel erected and crane removed on 6/27/24**
- **Gym steel bolting and purlin supports to continue into July**
- **Rear playground access area reconstruction started**

Photos – Mann ES



Mann – structural steel erection in progress



Mann – steel near completion



Mann – playground reconstruction underway

Project Status

Sharp Elementary:

- **Construction access road being installed**
- **Interior electrical conduits and mechanical lines extending from existing boiler room to new APR link underway**
- **Existing concrete ramp and stairs at new APR link removed**
- **Anticipate concrete footings to be installed in July**

Photos – Sharp ES



Sharp – grading new access road



Sharp – geotextile fabric under access road



Sharp – spreading stone on access road

Changes

- **Contract includes \$400,000 allowance**
- **As of end of June 2024 remaining allowance is \$316,847**
- **“Time and Materials” change for the Sharp Access road to be submitted (~\$45K)**
- **No change orders issued to date**