

State of Alaska  
Department of Education and Early Development  
Capital Improvement Projects (FY2023)  
Project Descriptions/Construction

| <i>Priority</i> | <i>District</i> | <i>Project Name</i>  | <i>Project Description</i>   |
|-----------------|-----------------|--|--|
| 1               | Lower Kuskokwim | William N. Miller K-12 Memorial School Replacement, Napakiak       | This project reimburses the district for funds expended to remove the existing bulk fuel tanks, as required by the U.S. Coast Guard due to river erosion, and funds design and construction of a replacement school of approximately 28,331 square feet, due to advancing river erosion and loss of property. It replaces 24,647 square feet of facilities built between 1973 and 1984. Existing facilities will be remediated and demolished or relocated as practicable. Currently, the school is operating at 118 percent capacity, with 15 unhoused students. This project is partially complete.  |
| 2               | Lower Kuskokwim | Newtok K-12 School Relocation/Replacement, Mertarvik               | This project provides education space in a new attendance area, approved in 2020, with no education facilities. The project scope relocates and renovates 19,861 square feet of existing facilities built between 1994 and 2000, and adds approximately 9,000 square feet of new space to provide 28,885 square feet. Remaining school facilities in Newtok will be remediated and demolished. Project also includes necessary water, wastewater, power, and fuel infrastructure. Existing school provides space for 73 students, 35 students in Mertarvik are unhoused.   |
| 3               | Lower Kuskokwim | Anna Tobeluk Memorial K-12 School Renovation/Addition, Nunapitchuk | This project renovates 28,218 square feet of facilities built between 1979 and 1994 and adds approximately 22,500 square feet of new space for a total K-12 facility not to exceed 43,814 square feet. The scope of work includes 18 classrooms and a gymnasium within the addition along with additional circulation and support spaces. Major systems will be renovated and expanded, including architectural, civil, structural, mechanical, and electrical. The scope also includes energy enhancements to meet ASHRAE Standard 90.1 including HVAC controls, LED lighting, electrical controls, and continuous exterior insulation. Hazardous materials abatement is also included. Currently the school is at 190 percent capacity, with 96 unhoused students. |
| 4               | Yukon-Koyukuk   | Minto K-12 School Renovation/Addition                              | This project renovates the 8,160 square foot facility built in 1978 with a 5,120 square foot addition in 1986, and the 1,280 square foot vocational education building. The project reconfigures existing space and proposes to add approximately 1,591 square feet if eligible. Major systems will be addressed, including civil, architectural, structural, mechanical, and electrical. The scope of work also includes installation of new boilers, fire protection water storage, replacement of interior finishes, plumbing, lighting. Currently the school is at 86 percent capacity, with no unhoused students.   |
| 5               | Anchorage       | Gruening Middle School Non-Seismic Improvements                    | This project renovates the 124,862 square foot facility built in 1984. The scope of work comprises elements not associated with seismic work being funded elsewhere and includes site work to reconfigure the parking lot, bus loading area, and fire lane, repair or replace exterior walking surfaces, remove and replace storm drain system; structural improvements; and replacement of roof, interior finishes, and restroom plumbing fixtures. The project is in progress .  |
| 6               | Anchorage       | Homestead Elementary School Safety Improvements                    | This project renovates the 51,965 square foot facility originally built in 1972 with an addition in 1990. The scope of work, which addresses civil, architectural, mechanical, and electrical systems, will include reconfiguration and remodel of main entry and administrative areas for functional and security improvements. Project will also replace a retaining wall, and replace emergency systems including intercom, fire alarm, egress lighting, and stand-by generator. Hazardous material abatement is included. This project is in progress.   |
| 7               | Hoonah City     | Hoonah School Playground Improvements                              | This project reimburses the district for funds expended to install play structures and fall protection surfaces for elementary facilities totaling 11,384 square feet. This project is complete.   |

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| 8               | Anchorage               | Security Vestibules Group 2, 3 Sites               | This project reimburses the district for funds expended to make security improvements at three facilities built between 1959 and 2000, totaling 176,447 square feet. The scope of work reconfigures existing entries to improve security; provides safety glazing; and replaces entry locks, cameras, and security system at entry. This project is complete.   |
| 9               | Anchorage               | Security Vestibules Group 1, 3 Sites               | This project reimburses the district for funds expended to make security improvements at three facilities built between 1958 and 2010, totaling 181,413 square feet. The scope of work reconfigures existing entries to improve security and provides safety glazing. This project is complete.   |
| 10              | Lower Kuskokwim         | Water Storage And Treatment, Kongiganak            | This project upgrades the water system at the 31,528 square foot school built in 2010. The scope of work includes installation of a rain catchment system with connection to a new 100,000 gallon raw water storage tank on high density foam foundation. Existing nanofiltration equipment will be moved from the old school site to the new school site, and three tubular membrane units are to be added. A new 50,000 gallon treated water tank will be co-located at the community water treatment facility. |
| 11              | Kenai Peninsula Borough | Kenai Middle School Security Remodel               | This project renovates a portion of at the 85,476 square foot facility built in 1972. The scope of work will reconfigure the main entrance, office, commons, and food serving areas to provide enhanced security and improved access to student resources. Hazardous material abatement is included.  |
| 12              | Anchorage               | Chugiak High School Track Improvements             | This project reimburses the district for funds expended to replace the track and field at the 289,309 square foot facility built in 1965 with additions 1966 through 2003. The scope of work includes replacing existing track and artificial turf and making drainage improvements. This project is complete.  |
| 13              | Lower Kuskokwim         | Bethel Campus Transportation and Drainage Upgrades | This project makes site improvements to increase pedestrian and vehicle safety around the 193,573 square feet of facilities at the Bethel campus. The scope of work includes installation of signage, drains, and culverts; resurfacing of roadways to improve runoff; and re-grading site to eliminate ponding.  |