

State of Alaska  
Department of Education and Early Development  
Capital Improvement Projects (FY2022)  
Project Descriptions/Construction

| <i>Priority</i> | <i>District</i>  | <i>Project Name</i>  | <i>Project Description</i>   |
|-----------------|------------------|--|--|
| 1               | Southeast Island | Hollis K-12 School Replacement                                     | This project uses a modified existing design to construct a K-12 replacement school of approximately 11,000 square feet. It replaces 3,960 square feet of facilities built in 1974 and 1984 and a portable built in 1984. Existing facilities will be remediated and demolished or removed from school use and relocated as practicable. The scope of work also includes water and wastewater treatment. Currently, the school is operating at 180 percent capacity, with 9 unhoused students.   |
| 2               | 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 26,500 square feet of new space for a total K-12 facility not to exceed 48,273 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. Remediation of hazardous materials is included. Currently the school is at 190 percent capacity, with 96 unhoused students. |
| 3               | 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 adds approximately 1,591 square feet. 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 but is projected to be at 117% capacity within five years of project completion.  |
| 4               | 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 23,206 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 104 percent capacity, with 3 unhoused students. This project is partially complete.   |
| 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        | Gruening Middle School Accessibility Upgrades                      | This project reimburses the district for funds expended to provide accessibility upgrades for the special education rooms at the 124,862 square foot facility built in 1984. The scope of work includes structural improvements, reconfiguration of existing spaces, replacement of finishes, and hazardous material remediation. This project is complete.  |
| 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               | East High School Bus Driveway Improvements                     | This project reimburses the district for funds expended to improve pedestrian and bus access at the 342,568 square foot facility originally built in 1960 with additions in 1972, 2002, and 2005. The scope of work includes removal of existing surfaces, subgrade stabilization, curbs, gutters, and sidewalk; site grading for improved drainage; and revisions to parking areas. This project is complete.  |
| 9               | Lower Kuskokwim         | Newtok K-12 School Relocation/Replacement, Mertarvik           | This project 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 for a total K-12 facility not to exceed 28,824 square feet. Remaining school facilities in Newtok will be remediated and demolished. The scope of work includes a full building foundation and necessary site infrastructure. Currently, the school is operating at 103 percent capacity, with 3 unhoused students.                             |
| 10              | 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.   |
| 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. Hazardous material abatement is included.   |
| 12              | 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. |
| 13              | 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.   |
| 14              | 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.  |
| 15              | 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.  |
| 16              | Kodiak Island Borough   | East Elementary School Parking Lot Safety Upgrade and Repaving | This project improves site features to increase pedestrian and vehicle safety at the 40,712 square foot facility built between 1966 and 2011. The scope of work includes removal of failed paving, installation of curbs and islands and installation of new asphalt paving.  |

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| 17                     | Yupit                  | Playground Construction, 3 Sites | This project installs play structures and fall protection surfaces at three school sites built between 2004 and 2005. |