

Capital Improvement Projects (FY2021) 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 will use 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. Project scope will include water and wastewater treatment. Currently, the school is operating at 191 percent capacity, with 10 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 project scope 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 191 percent capacity, with 96 unhoused students.
3	Yukon-Koyukuk	Minto K-12 School Renovation/Addition	This project provides for renovation of 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. Scope also includes installation of new boilers, fire protection water storage, replacement of interior finishes, plumbing, lighting. Currently the school is at 90 percent capacity, with no unhoused students but is projected to be at 110 percent capacity within five years of project completion.
4	Mat-Su Borough	Houston Middle School Renovation/Addition	This project accomplishes necessary demolition, renovation, and addition to the 93,152 square foot facility built in 1986 in order to provide a 42,045 square foot middle school. The existing facility was severely damaged during an earthquake in November 2018. The DEED eligible amount is the estimated additional funding needed following district receipt of insurance claim proceeds.
5	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. Project scope included structural improvements, reconfiguration of existing spaces, replacement of finishes, and hazardous material remediation. This project is complete.
6	Lower Kuskokwim	William N. Miller K-12 Memorial School Replacement, Napakiak	This project provides for 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, including bulk fuel tanks, will be remediated and demolished or relocated as practicable. Currently, the school is operating at 100 percent capacity, with no unhoused students.

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7	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 included removal of existing surfaces, installation of insulation, curbs, gutters, and sidewalk; site grading for improved drainage; and revisions to parking areas. This project is complete.
8	Hoonah City	Hoonah School Playground Improvements	This project reimburses the district for costs to install play structures and fall protection surfaces for elementary facilities totaling 11,384 square feet. This project is complete.
9	Lower Kuskokwim	Newtok K-12 School Relocation/Replacement, Mertarvik	This project will relocate and renovate 19,861 square feet of existing facilities built between 1994 and 2000, and add 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 project scope will include a full building foundation and site infrastructure. Currently, the school is operating at 112 percent capacity, with 12 unhoused
10	Lower Kuskokwim	Water Storage and Treatment, Kongiganak	This project provides for water system upgrades at the 31,528 square foot school built in 2010. The scope of work includes installation of a service connection to a new 500,000 gallon raw water storage tank on a pile foundation system. 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. Water treatment equipment will be relocated and a covered support structure on a new pile foundation system will house the relocated pre-fab containers.
11	Kenai Peninsula	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	Bethel Campus Transportation and Drainage Upgrades	This project provides for signage and site improvements to increase pedestrian and vehicle safety at the 193,573 square feet of facilities at the Bethel campus. Provides for installation of signage, drains, and culverts; resurfacing of roadways to improve runoff; and re-grading site to eliminate ponding.
13	Kodiak Island Boro	East Elementary School Parking Lot Safety Upgrade and Repaving	This project provides site improvements 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.
14	Yupiit	Playground Construction, 3 Schools	This project provides for installation of play structures and fall protection surfaces at three school sites built between 2004 and 2005.