

State of Alaska
 Department of Education and Early Development
 Capital Improvement Projects (FY2020)
 Project Descriptions/Construction

<i>Priority</i>	<i>District</i>	<i>Project Name</i>	<i>Project Description</i>
1	Lower Kuskokwim	Eek K-12 School Renovation/Addition	This project provides for renovation of the 17,274 square feet of facilities built between 1979 and 1982. Project scope includes demolition of some existing facilities and adds approximately 18,193 square feet, not to exceed 31,875 square feet of total facilities. Major systems will be addressed, including architectural, civil, structural, mechanical, and electrical. Scope also includes installation of HVAC Direct Digital Controls, emergency lighting, and fire pump and sprinkler system; replacement of sewer lift station, exterior doors, and underbuilding soffits; and remediation of hazardous materials. Currently the school is at 185 percent capacity, with 50 unhoused students.
2	Southeast Island	Hollis K-12 School Replacement	This project will use a modified existing design to construct a K-12 replacement school of approximately 3,960 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.
3	Lower Kuskokwim	Anna Tobeluk Memorial K-12 School Renovation/Addition, Nunapitchuk	This project provides for renovation of the 28,218 square feet of facilities built between 1979 and 1994. Project scope includes demolition of some existing facilities and adds approximately 26,465 square feet, not to exceed 50,941 square feet of total facilities. Major systems will be addressed, including architectural, civil, structural, mechanical, and electrical. Scope also includes installation of HVAC Direct Digital Controls, LED lighting, and emergency generator; replacement of roofing, siding, and underbuilding soffits; and remediation of hazardous materials. Currently the school is at 194 percent capacity, with 101 unhoused students.
4	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% capacity within five years of project completion.
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	Mertarvik K-12 School Construction Newtok Replacement	This project will design and construct a K-12 replacement school of approximately 32,673 square feet in the relocated community. It replaces 22,908 square feet of facilities built between 1963 and 2000 and two portables built in 1994 and 1997. Existing facilities will be remediated and demolished or relocated as practicable. Project scope will include site infrastructure. Currently, the school is operating at 118 percent capacity, with 18 unhoused students.
7	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 107 percent capacity, with 5 unhoused students.

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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 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.
9	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.
10	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.
11	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.