

State of Alaska
Department of Education and Early Development
Capital Improvement Projects (FY2015)

Project Descriptions/Construction

Priority	District	Project Name	Project Description
1	Lower Kuskokwim	Kwethluk K-12 Replacement School - Kasayulie	This project is for the design and construction of a K-12 replacement school. It replaces 34,576 square feet of facilities built from 1956-1986 and 2 portables built in 1998 and 2002. Demolition and disposition of existing structures and fuel tanks totaling 95,521 gallons, site preparation, design and construction of a new 48,431 square foot facility, and site remediation are included in the scope of work. Currently, the school is operating at 159 percent capacity with 86 unhoused students.
2	Northwest Arctic	Kivalina K-12 Replacement School - Kasayulie	This project provides for a new facility, approximately 34,425 square feet, to replace facilities built between 1962 and 1984. Scope includes some site development and utilities. Current facility is at 175 percent capacity with 56 unhoused students.
3	Saint Marys	Andreafski High School Gym Construction	This project provides for construction of a new gym at the 13,997 square foot high school facility built in 1983. The 13,768 square foot gym will be constructed on a thermopile foundation system. The scope of work will include installation of a 25,000 gallon fuel tank and site and utility work as required. Current facility is at 196 percent capacity with 38 unhoused students.
4	Lower Kuskokwim	Lewis Angapak K-12 School Renovation/Addition, Tuntutuliak	This project renovates the 19,382 square foot school constructed in 1980 and 1988. All major systems will be addressed including site/utilities, structural, architectural, mechanical and electrical. Fuel tanks, generators, exterior siding, interior finishes, furnaces, DDC controls, and the fire suppression and alarm system will be replaced. New water and sewage treatment systems will also be installed.
5	Yukon-Koyukuk	Jimmy Huntington K-12 Addition/Renovation, Huslia	This project will provide for an addition of 11,282 square feet to facilities in Huslia. The facilities include a total 17,379 square feet and were built between 1960 and 1984. The scope of work includes an addition that will unite three structures into one school unit totaling 26,773 square feet. 1,248 square feet of existing space will be demolished. New mechanical and ventilation systems will be installed, a new mechanical module will house boilers, electrical service and generators, the fire sprinkler building will be relocated, a new parking area and service entrance will be developed, and a new playground will be built. Interior finishes will be replaced as well as worn carpet and ceiling tiles. The gymnasium will be expanded and the floor replaced. Current capacity is at 146 percent with 26 unhoused students.
6	Lower Kuskokwim	J Alexie Memorial K-12 School Replacement, Atmautluak	This project provides for the design and construction of a 33,985 square foot K-12 replacement school. It replaces facilities built between 1970 and 2006. Demolition of existing structures is included. Currently the school is operating at 163 percent capacity with 42 unhoused students.

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7	Bering Strait	Shishmaref K-12 School Renovation/Addition	This project will provide for a 12,606 square foot addition at the 27,607 square foot facility built in 1976 with additions in 1982 and 2003. The addition will include a kitchen and cafeteria area as well as classroom, resource, and administrative space. The scope of work will include installation of a new fire alarm system and replacement and relocation of fuel tanks. Portable classrooms will be relocated or disposed of. This facility currently operates at 176 percent of operating capacity with 80 unhousted students.
8	Lower Kuskokwim	Bethel Regional High School Cafeteria Addition	This project provides a 7,310 square foot addition to the Bethel Regional High School built in 1971. The high school complex totals 79,066 gross square feet and includes the high school, two portable classrooms, a maintenance building, and two storage buildings. This addition will provide food service and storage areas. Currently the school is operating at 113 percent capacity with 59 unhousted students.
9	Kuspuk	Auntie Mary Nicoli Elementary School Replacement, Aniak	This project provides for a school replacement for the 18,159 square foot facility built in 1930 with four additions between 1955 and 1993. The new facility will not exceed 12,224 gross square feet and will include classrooms, a library, an elementary sized gymnasium, food service, mechanical spaces, circulation, and support space. The new facility will be built on land adjacent to the Aniak High School. Abatement and demolition of the existing school facility and site clean-up will be accomplished following construction of the new facility. The current facility operates at 60 percent capacity.
10	Aleutians East	Sand Point K-12 School Paving	This project will reimburse the district for costs related to paving 59,520 square feet of drive and parking area at the site of the 47,000 square foot facility built in 1983 with an addition in 1984. The scope of work included grading and providing compacted D-1 to create a base, and laying down 2 inches of asphalt paving. This project is complete.
11	Kuspuk	Johnnie John Sr. K-12 Replacement School, Crooked Creek	This project provides for a new facility not to exceed 8,285 square feet to replace 11,722 gross square feet of facilities built between 1980 and 1987. The new facility will contain classrooms, a library, an elementary sized gymnasium, food service space, mechanical spaces, circulation, and support spaces. Abatement and demolition of the current school buildings will be accomplished following the completion of the new facility. This facility currently operates at 70.35 percent capacity.
12	Southeast Island	Kasaan K-12 School Covered Physical Education Area	This project provides for a covered play area of 3,000 square feet for the Kasaan school. The structure will include a foundation and a concrete floor as well as a roofing system and lighting for winter and evening use.
13	Aleutians East	King Cove K-12 School Paving	This project will reimburse the district for costs related to paving 29,597 square feet of surface area at the 43,843 square foot facility built in 2007. The scope of work included installing gravel fill, grading the surface area, and laying down 2 inches of asphalt to cover the surface. This project is complete.

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14	Lower Kuskokwim	Water Storage & Treatment, Kongiganak	This project provides for water system upgrades at the 31,428 square foot Ayagina'ar Elitnaurvik K-12 School built in 2010. The scope of work includes installation of a service connection to a new 500,000 gallon raw water storage tank, as well as 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 relocated connexes.
15	Annette Island	Metlakatla Schools Track & Field Improvements	This project will perform excavation and grading, install drainage piping, and construct a four-lane running track surface and athletic field with bleachers at a central location that will serve three schools totaling 80,850 square feet.
16	Lower Kuskokwim	Bethel Campus Drainage and Traffic 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 drains and culverts, resurfacing of roadways to improve runoff, and re-grading site to eliminate ponding.
17	Yupiit	Parking And Drive Resurfacing, 3 Schools	This project provides for resurfacing in Akiachak, Akiak, and Tuluksak K-12 facilities as well as the district wide office. These facilities were built between 1991 to 2005. The scope of this project includes resurfacing of parking and access drives.