

State of Alaska
 Department of Education and Early Development
 Capital Improvement Projects (FY2016)
 Project Descriptions - Construction

<i>Priority</i>	<i>District</i>	<i>Project Name</i>	<i>Project Description</i>
0	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.
1	Kenai Peninsula	Kachemak Selo New K-12 School Construction	This project will construct a new 18,599 square foot K-12 facility. The scope of work includes site development, design, and construction. The existing school occupies three separate leased buildings resulting in 63 unhoused students.
2	Lower Kuskokwim	Lewis Angapak K-12 School Renovation/Addition, Tuntutuliak	This project renovates the 19,342 square foot school constructed in 1980 and 1988. Project scope includes demolition of some existing facilities and adds approximately 20,809 square feet, not to exceed 38,359 square feet of total facilities. Major systems will be addressed including plumbing, heating and ventilation, lighting, and electrical. The scope of work also includes installation of fire suppression, intercom, and security systems; new boiler and generator modules; and new boardwalks and playdecks. Existing fuel tanks will be relocated and additional tanks installed. Currently the school is operating at 226 percent capacity with 82 unhoused students.
3	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. Existing facilities 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.
4	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.
5	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 unhoused students.

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6	Lower Kuskokwim	Bethel Regional High School Cafeteria Addition	This project provides for a 5,167 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, restrooms, and storage areas. Currently the school is operating at 116 percent capacity with 72 unhoused students.
7	Kuspuk	Auntie Mary Nicoli Elementary School Replacement, Aniak	This project provides for a school replacement for the 18,159 square foot facility with four additions between 1955 and 1993. The new facility will not exceed 12,337 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 is operating at 59 percent capacity.
8	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.
9	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.
10	Lower Kuskokwim	Water Storage & Treatment, Kongiganak	This project provides for water system upgrades at the 31,428 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, 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.
11	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
12	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.
13	Lower Kuskokwim	Bethel Campus Drainage & 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 signage, drains, and culverts; resurfacing of roadways to improve runoff; and re-grading site to eliminate ponding.
14	Hydaburg City	Hydaburg School Covered Play Area Construction	This project provides for the removal of the existing outdoor court and construction of a 5,700 square foot covered play area for facilities totaling 45,362 square feet. Scope of work includes foundation, roof support structure and partial walls, fencing, and LED lighting.

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15	Hydaburg City	Hydaburg Elementary Playground Upgrades	This project will upgrade the playground of the 14,295 square foot facility built in 1963 with 4,020 and 3,150 square foot additions in 1975 and 1992. Scope of work includes construction of a 300 linear foot chain link fence enclosure and installation of rubber tiles and rubber chips.
16	Southeast Island	Thorne Bay K-12 School Playground Upgrades	This project will upgrade the playground for the 41,652 square feet of facilities built in 1989 and 1992. Scope of work includes installation of rubber tiles and rubber chips and construction of a retaining wall.
17	Yupit	Districtwide Playground Construction	This project provides for installation of play structures and wood chip play surfaces at three school sites built between 2004 and 2005.