

State of Alaska
Department of Education and Early
Development
Project Descriptions/Maintenance

<i>Priority</i>	<i>District</i>	<i>Project Name</i>	<i>Project Description</i>
1	Chugach	Chenega Bay School Roof Renovation	This project will repair the roof of the 6,000 square foot facility built in 1990. Work involves removing and replacing the existing ice and water shield, plywood sheathing, urethane foam insulation and rotted trusses. Proposed cost: \$755,379.
2	Yakutat City	Yakutat Elementary Emergency Repairs Completion	Due to the failure of the roofing system, students have been temporarily relocated to the high school. This project will continue repairs at the 20,381 square foot facility built in 1979 with additions in 1985 and 1996. This project was funded in FY06 at \$598,036. Work remaining includes removal of existing mold from all affected areas, removal and reinstallation of exterior metal siding and windows, replacement of remaining rotted flooring, and replacement/repair of remaining affected interior partitions, ceilings, and carpeting. Proposed cost: \$724,361.
3	Saint Marys	St. Mary's School Complex Renovation Project	This project will provide a complete renovation of four facilities at the St. Mary's School complex. These facilities were built in 1974, 1983, and 1989 and total 46,750 square feet. Work will include ADA upgrades, fire alarm system replacements/installations, asbestos removal, exterior siding, doors, and window replacements, correction of foundation failures, roof system repairs/replacement, and upgrades of mechanical and electrical systems, interior wall and floor finishes, and HVAC systems. Proposed cost: \$13,651,870.
4	Northwest Arctic	Shungnak K-12 Renovation, Phase 5	This project will both recover funds for work completed in phases 3 and 4 and fund new work at the 19,700 square foot facility built in 1976. Funds will be recovered for re-siding and roof repairs, fire protection, demountable wall partitions and school-wide technology upgrades. New work will include remodeling the interior building core and replacing worn-out building components and finishes. Proposed cost: \$4,674,107.
5	Lower Kuskokwim	Bethel Regional High School Renovation, Phase 2	This project will complete renovation at the 75,972 square foot facility built in 1971. Phase 2 work includes toilet room renovations and interior work in the "B" and "D" Wings. Interior work includes mechanical systems, electrical systems, and architectural finishes demolition and replacement. Phase 1 work was funded in FY03 at \$11,127,843. Proposed cost: \$4,549,820.
6	Ketchikan	Houghtaling & Valley Park Elementary Schools Playground Upgrades	This project will replace playground equipment at Houghtaling Elementary, constructed in 1960, and Valley Park Elementary, constructed in 1973. Asphalt will be removed and proper impact resistant material will be installed, in addition to modular play structures made from durable materials. Proposed cost: \$473,633.
7	Yukon Flats	Fort Yukon Gym Renovation Completion	This project will renovate the 11,524 square foot gymnasium built in 1960. Work includes repairs to the foundation and superstructure. The roof, interior doors, flooring, ceiling, and plumbing fixtures will be replaced in addition to the mechanical electrical, and communications systems. This project was previously funded in FY03 and for FY06. Previous funding total: \$4,278,373. Additional funding is being requested for this project because original cost estimates are not sufficient for today's construction market. Proposed cost: \$1,471,994.

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8	Lower Kuskokwim	P.T. Albert K-12 Structural & Code Repairs Completion, Tununak	This project will correct foundation piling issues and provide structural bracing needed to secure the cupola. Work at the 19,382 square foot school built in 1980 and 1988 will also include the repair/upgrade of interior and exterior building systems which have been impacted by settling problems including ceilings, walls, doors, windows, decking and floors. The current alarm system will also be upgraded and replaced, as will the emergency generator. The project was funded in FY06 at \$724,185. To complete the project, additional funds are being requested due to increased construction costs. Proposed cost: \$126,185.
9	Anchorage	Sand Lake Elementary School Renovation	This project will renovate the 56,153 square foot facility built in 1958, with additions in 1959, 1964, and 1987. Interior upgrades to all classrooms include new carpet, shelving and cabinets. Mechanical, fire, security, electrical, and lighting systems will be upgraded. A new sprinkler system will be installed, and a portion of the roof will be replaced. Other planned new construction of 5,436 square feet is removed from the project for this funding. Design was funded in FY03 through debt reimbursement at \$750,000. Proposed cost: \$10,663,807.
10	Lower Kuskokwim	Z.J.Williams Structural Repairs Completion, Napaskiak	This project will correct drainage problems that are responsible for the failure of numerous exterior and interior building systems; it will also repair and renovate the roof system, foundation, flooring, walls, and ceilings that have been damaged due to these problems. This project was funded in FY06 at \$965,064. Additional funding is being requested for this project because original cost estimates are not sufficient for today's construction market. Proposed cost: \$727,876.
11	Klawock City	Klawock Gym Structural Repairs	This project will replace the existing 6,000 square foot gym floor, built in 1972, with a new support system of a cast-in-place concrete slab, over which will be placed a finished hardwood floor. Proposed cost: \$1,068,642.
12	Anchorage	Chester Valley Elementary School Renovation	This project is a major renovation of the 39,583 square foot school built in 1964 and 1967. Improvements include replacement/upgrading of mechanical systems, building communications systems, power, lighting, roof, interior finishes, and life safety upgrades along with exterior site improvements. Other planned new construction of 6,379 square feet is removed from the project for this funding. The school has asbestos containing materials in floor tile, mastic, siding and door insulation--abatement work is included as a necessary part of this project. Design was funded in FY03 through debt reimbursement at \$750,000. Proposed cost: \$13,724,125.
13	Chugach	Whittier School Roof Renovation	This project involves the planning, design, and construction of a replacement roof for the 23,434 square foot facility, built in 1953, 1985, and 1993, including demolition of the existing roof. Proposed cost: \$1,055,466..
14	Lower Yukon	Pitka's Point K-12 School Renovation	This project will renovate the existing 10,739 square foot school built in 1967, 1980 and 1984 to remedy significant health and life safety issues. The school currently operates at 65 percent capacity and is expected to reach 66 percent by FY2014. Proposed cost: \$6,295,098.

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15	Northwest Arctic	Deering School Renovation, Phase 2	This project will continue renovation work at the 10,120 square foot facility built in 1976 and 1984. It includes recovery of funds for design and construction of a code required fire sprinkler system, as well as new work. New work will include new boilers and a boiler module, resurfacing the gym floor, and repair of the gym ceiling and a portions of the gym wall covering. Proposed cost: \$1,223,825.
16	Haines	Haines School Renovation Completion	This project will renovate the 45,150 square foot Haines High School facilities built in 1970 and 1977 and will demolish and replace the K-8 facilities. High School renovations will include upgrades to the exterior closure, ADA corrections, new restrooms in the vocational building, electrical and energy upgrades, and mechanical systems refurbishment; site improvements will include drainage improvements and paving. In FY05 this project was funded through debt reimbursement at \$17,500,000. Because the original bidding process resulted in a reduction in the scope of work, additional funds are being requested to make the project whole. Proposed cost: \$1,951,711.
17	Aleutians East	False Pass School Siding Replacement	This project is for the recovery of funds for the replacement of siding on the 9,584 square foot school that was built in 1986 with an addition in 1996. Exterior siding was removed and the facility was inspected for dry-rot areas. Structural members were repaired/replaced as required. New vapor barrier was installed and new Hardi-Plank was applied to exterior sheathing. Proposed cost: \$131,489.
18	Aleutians East	Nelson Lagoon School Siding Replacement Completion	This project will replace exterior siding at the 5,776 square foot Nelson Lagoon School, built in 1980. This project was funded in FY07 at \$60,000. Additional funds are requested to provide reimbursement to the borough for the actual cost of the project. Additional proposed cost: \$35,127.
19	Yukon-Koyukuk	Allakaket Renovate Water/Sewer Facility Completion	This project will renovate the interior and exterior of the existing washeteria, relocate school boilers into the facility and own/operate the facility capable of providing required utility services to the 10,960 square foot school built in 1979. In addition, this project will provide classrooms, bathrooms, and an office space to the facility. This project was funded in FY05 at \$303,924. When work began in summer 2006, it became apparent that the structural integrity of the building was compromised through the deterioration of major structural members due to excessive moisture inside the building. Funds are being requested to cover the additional work required. Proposed cost: \$634,239.
20	Aleutians East	Sand Point School Window Replacement	This project is for the recovery of funds for the purchase and installation of replacement of failing windows on the 47,000 square foot facility built in 1983 and 1984. Proposed cost: \$97,068.

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21	Anchorage	Clark Middle School Renovation	This project will renovate the 133,592 square foot facility built in 1959 with an addition in 1994. School improvements will provide areas for core academics, special, career, and physical education, visual and performing arts, and food services. The Library will be renovated to provide additional area for administration and student services. Work will include replacement of HVAC systems, building communication systems, power, lighting and finishes, and providing fire protection/life safety components. Site work will include improving the pedestrian link from the school's main entry to Mountain View drive, and parking lot redevelopment. Proposed cost: \$44,390,492.
22	Juneau City Borough	Harborview Elementary Renovation	This project will renovate and replace aging building systems at the 65,519 square foot facility built in 1952, 1957, and 1974. Electrical, plumbing distribution systems, ventilation and fire alarm systems will be replaced; mechanical controls and lighting will be upgraded. 16,950 square feet of interior space will be renovated to provide a central commons area, larger capacity kitchen, and small group learning spaces. The basement will be converted back into a library and the rifle range will be renovated into usable space. Furnishings and equipment will also be replaced. Proposed cost: \$17,925,303.
23	Yukon-Koyukuk	Huslia High School Foundation & Exterior Renovation	This project will repair the foundation and exterior siding of the 14,920 square foot facility built in 1979 with an addition in 1984. Proposed cost: \$667,921.
24	Juneau City Borough	Gastineau Elementary Renovation	This project will completely renovate and provide code upgrades at the 45,433 square foot school built in 1953, 1965, and 1990. Renewal and replacement work will include improvements to the site, roof structure, exterior envelope, interior finishes and furnishings and plumbing fixtures in addition to mechanical and electrical systems replacements. ADA code upgrades and hazardous materials abatement is also included along with interior space renovation of 5,250 square feet to provide a central commons area, large capacity kitchen and small group learning spaces. Proposed cost: \$12,053,566.
25	Lower Kuskokwim	Eek K-12 Deferred Maintenance Completion	This project will address deferred maintenance at the 21,531 square foot facility built in 1979 and 1982. The roof will be renovated and replaced, mechanical and electrical systems will be upgraded, and bathroom and shower areas will be renovated. The project was funded at \$2,012,129 in FY06. To complete the project, additional funds are being requested due to increased construction costs. Proposed cost: \$599,443.
26	Lower Yukon	Ignatius Beans School Improvement, Mountain Village	This project will improve the existing 46,153 square foot school, built between 1980 and 1997. The current 4,320 square foot middle school building constructed in 1980 will be demolished due to severe foundation uplift and classroom space will be added. A new linkage corridor will also be constructed to replace the current non code compliant covered walkway. Proposed cost: \$9,711,596.

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27	Bering Strait	Diomedes K-12 Renovation	This project will update, remodel and correct code deficiencies in the 17,822 square foot facility built in 1976 with additions in 1981. Failing foundations will be replaced, as will the roof. External windows and damaged and warped internal and external doors, frames and hardware will be replaced. In addition, floor, wall and ceiling finishes and the heating and ventilation system will be replaced. During this remodel, plumbing and electrical issues will also be addressed. The current plumbing is not ADA compliant. New fresh water, waste water piping, circulation pumps, and fixtures for the restrooms and kitchen will be installed. Proposed cost: \$14,601,742.
28	Juneau City Borough	Glacier Valley Elementary Renovation	This project will renovate and provide code upgrades at the 52,500 square foot school built in 1966. This will include ADA upgrades, hazardous material abatement, and interior space renovation of 8,000 square feet that will provide a central commons area, large capacity kitchen and small group learning spaces. Proposed cost: \$5,408,837.
29	Juneau City Borough	Auke Bay Elementary Renovation	This project will completely renovate and provide code upgrades at the 48,970 square foot school built in 1968, 1972, and 1991. Renewal and replacement work will include improvements to the site, roof structure, exterior envelope, interior finishes and furnishings and plumbing fixtures in addition to mechanical and electrical systems replacements. ADA code upgrades and hazardous materials abatement is also included along with interior space renovation of 12,000 square feet to provide a central commons area, large capacity kitchen, larger classrooms, and small group learning spaces. Proposed cost: \$16,187,880.
30	Southwest Region	HVAC Upgrade, Aleknagik	This project will upgrade the HVAC systems at the 13,892 square foot facility built in 1982. Work will include installing a NAE-45 Metasys supervisory controller that will monitor the fire alarm system, new direct digital controls, and retrofitting existing variable volume boxes and cabinet unit heaters. In addition, new controllers will be installed and relays will be interfaced into the fuel system controller for remote monitoring of fuel system alarms. Proposed cost: \$198,523.
31	Bering Strait	Unalakleet High School Renovation	This project will renovate the 16,400 square foot facility built in 1976, in addition to a 1,080 square foot 1958 shop. Work will address foundation weaknesses, mechanical and electrical system deterioration, roof failures, and loosened metal siding. In addition, ADA, Fire and Safety codes, and structural, electrical and mechanical building codes will be addressed. Proposed cost: \$11,605,719.
32	Hoonah City	Hoonah High School Key Card Access System And Door Replacement	This project will replace the existing mechanically keyed door locks with a networked electronic card key lock system at the 73,979 square foot facility built in 1965 with additions in 1985, 1991, and 2000. An administrative building, that is part of this facility, was built in 1933. Work on this project will include removal and replacement of existing doors and frames, installation of the necessary wiring and equipment, computer managed locksets, and head end software at the administrative office. In addition, the program will be set up and staff training will occur. Proposed cost: \$560,140.

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33	Cordova	Mt. Eccles Renovation	This project will renovate the 36,425 square foot facility built in 1955 with an addition in 1964. Renovation work will include investigation of the foundation and drainage system and repairs as necessary, and replacement of windows, interior and exterior doors, metal siding, and the fire alarm and plumbing systems. Lateral structural bracing will be installed to meet current seismic code. Restroom tile, partitions and fixtures and flooring and ceiling materials will be replaced as necessary. In addition, hazardous material abatement will be performed. Proposed cost: \$9,487,321.
34	Yupiit	Districtwide Site & Utility Completion	This project will provide site upgrades and demolition at the Akiachak, Akiak, and Tuluksak sites. Playground equipment, basketball courts/hockey rinks, boardwalks, and a parking lot will be installed. A fuel farm, former elementary school, play deck, outbuildings, and fuel tanks will be demolished. Proposed cost: \$2,468,224.
35	Yakutat City	Yakutat School Mechanical Upgrades	This project will provide mechanical system upgrades at the 20,381 square foot elementary school built in 1979, 1985 and 1996, and the 29,853 square foot high school built in 1973 and 1985. Work will include boiler removal and replacement, HVAC upgrades, including direct digital control system installation, hot water heater and generator replacements, and new piping installations. Proposed cost: \$2,568,876.
36	Saint Marys	Districtwide Fuel Tank Farm Replacement	This project will install new above ground fuel tanks throughout the district, and will decommission the old fuel tanks. Proposed cost: \$2,610,991.
37	Aleutians East	Cold Bay K-12 School Heating Upgrade	This project is for the recovery of funds for a replacement of the failed heating system for the 10,000 square foot facility originally built in 1957, with an addition in 1983. Proposed cost: \$84,800.
38	Fairbanks	Weller Water Tank Replacement	This project will replace water storage tanks at the 65,259 square foot facility built in 1983. Both the 8000 gallon fire water storage tank and the 3500 gallon domestic water storage tank will be removed and replaced. Piping will also be replaced as necessary. Proposed cost: \$237,880.
39	Delta/Greely	Delta Junction Middle/High School Major Maintenance	This project will renovate major portions of the 85,469 square foot school complex originally constructed in 1960 with additions from 1962 to 1986. Exterior windows and doors, siding, plumbing, the fire alarm system, lighting fixtures, kitchen equipment, interior doors, flooring and ceiling materials will be replaced or repaired as necessary. A new mechanical control system will be installed and the entire heating system will be repaired or replaced. Drainage problems will be corrected. In addition, a new security system will be installed as well as a centrally controlled clock and bell system. Proposed cost: \$19,547,629.
40	Copper River	Copper Center Elementary School Upgrade	This project involves the planning, design, and construction of a complete renovation of the 8,234 square foot facility built in 1981. Mechanical and electrical systems will be renovated, ADA accessibility issues will be addressed, an underground storage tank will be removed and replaced with an above ground tank, exterior siding and doors will be replaced, and a sprinkler system will be installed. Proposed cost: \$614,809.

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41	Klawock City	Klawock School Renovation	This project will renovate major portions of the 30,350 square foot facility built in 1954, 1981 and 1986. Wiring for lighting in the 1954 wing will be replaced, lighting systems with electronic ballasts for T-8 or T-5 lamps will also be replaced along with exterior windows, classroom doors, and floor and ceiling finishes. Asbestos containing material will be removed. Proposed cost: \$1,765,191.
42	Chatham	Gustavus School Renovation, Phase 3	This project will continue renovation of the 7,764 square foot main school facility built in 1960. The interior portion of Phase 3 will involve finishes, casework and equipment such as whiteboards. In addition, the existing boilers will be replaced with new, more efficient, models. Site work will include re-grading around the building, reconfiguration of the driveway, and replacement of the existing sidewalks. Previous work was funded in FY06 at \$2,020,254. Proposed completion cost: \$1,754,136.
43	Fairbanks	Districtwide Fuel Oil Tank Replacement	This project replaces all non code compliant underground storage tanks (UST) at 14 sites throughout the district. Proposed cost: \$2,960,716.
44	Fairbanks	Joy Emergency Lighting System Upgrades	This project will remove and properly dispose of all existing exit signage at the 60,642 square foot facility built in 1961 with an addition in 1989. New LED exit signs and emergency lighting will be installed. The distribution panel, conduit and conductors, and sub panels will be replaced or upgraded. Proposed cost: \$405,629.
45	Alaska Gateway	Eagle School Water System Upgrade	This project will upgrade the water system for the 15,140 square foot school built in 1982. A new well will be drilled closer to the school, plastic or pvc piping will be installed and the pressure tank, hot water heater, softener system, faucets, shower heads and drinking fountains will be replaced. Proposed cost: \$468,033.
46	Anchorage	Inlet View Elementary School Renovation	This project will renovate the 32,470 square foot school built in 1973. Work will include installation of a fire sprinkler system, heating and ventilation improvements, new water service, and site improvements. Proposed cost: \$8,324,998.
47	Bering Strait	Shaktoolik K-12 Renovation	This project will completely renovate the 21,657 square foot facility built in 1972 with additions in 1980 and 1995. Work will include a new roof and siding, new domestic supply and waste piping fixtures, boilers and glycol piping, electrical wiring, a distribution system and lighting fixtures and new interior surfaces on floors, walls and ceilings. In addition, boilers will be removed from buildings that house students, and appropriate alarms and controls will be installed. Proposed cost: \$8,715,166.
48	Ketchikan	Districtwide Major Maintenance	This project will replace outdated and failing major system components at Ketchikan High, Pt. Higgins Elementary, Revilla High, and Houghtaling Elementary. Replacements include floor finishes, pavement areas, and phone and sound systems. Proposed cost: \$812,368.
49	Copper River	Glennallen High School Upgrade, Phase 2	This project will upgrade the 58,073 square foot facility built in 1977, 1988 and 1995. Life/safety and code deficiencies in areas such as egress exits, accessibility upgrades, electrical outlets and wiring, underground fuel tank removal, and kitchen upgrades will be addressed. Proposed cost: \$1,558,312.

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50	Fairbanks	North Pole Middle School Mechanical Systems Upgrade	This project will upgrade mechanical systems at the 113,306 square foot facility constructed in 1975. The twenty-seven existing residential grade boilers will be replaced with three commercial grade boilers and an oil fired water heater. The existing direct digital control system will be upgraded and the single wall fuel storage tank will be replaced with a double wall tank. Proposed cost: \$4,341,677.
51	Aleutians East	Akutan School Siding Replacement	This project will replace the siding on the 11,425 square foot facility built in 1986, with an addition in 1996. All exterior siding will be removed and the facility will be inspected for dry-rot. Structural members will be repaired or replaced as necessary. A new vapor barrier will be installed and Hardi-Plank will be applied to exterior sheathing. If funds allow, this project will also include the replacement of all exterior windows and doors to ensure that the integrity of the exterior envelope is maintained. Proposed cost: \$330,320.
52	Tanana City	Maudry J. Sommer School Major Maintenance	This project will renovate 30,000 square feet in the 1959 original construction portion of the facility. Exterior windows, interior classroom doors, plumbing fixtures and plumbing systems, floor finishes, electrical systems, fire-rated doors, the gym floor, exterior siding, and the roofing system will be replaced. Mechanical system controls and a sprinkler system will be installed. Proposed cost: \$5,752,708.
53	Lower Kuskokwim	Ayaprun K-12 Water System Upgrade Completion, Newtok	This project will replace the existing water treatment system which requires a high level of maintenance and monitoring at the 18,565 square foot facility built in 2000. The new system will provide 2,000 gallons of water daily and will utilize existing piping and power. This project was funded in FY07 at \$590,252. Additional funding is being requested for this project due to increased construction costs that exceed the original cost estimates. Proposed cost: \$268,432.
54	Iditarod Area	McGrath School Roof Repair, Phase 2	This project will continue to repair the roof at the 31,000 square foot facility built in 1964 with 3 subsequent additions. Phase 2 will address deficiencies revealed during Phase 1 that have resulted in substantial damage to the interior of the building. Phase 1 was funded in FY07 at \$32,600. Proposed cost: \$242,000.
55	Annette Island	Metlakatla Elementary School Renovation	This project will renovate major portions of the 24,414 square foot facility built in 1959 and 1988. Lighting systems, exterior siding, windows and doors, insulation, plumbing fixtures and systems, and floor finishes will be replaced. Asbestos material will also be removed. Proposed cost: \$3,573,885.
56	Mat-Su Borough	Palmer High School Roof Replacement	This project will replace the roof on the 129,984 square foot original portion of the structure. The 30 year old roof's deterioration has accelerated in recent years and is well beyond temporary patching. Proposed cost: \$1,212,985.
57	Denali Borough	Cantwell School Sprinkler Installation, Fire Alarm Upgrade & New Well Completion	This project will install automated sprinkler heads in all spaces of the 17,141 square foot facility built in 1973 with additions in 1979 and 1994. The new system will include a 10,000 gallon water tank and a fire pump to feed the supply line. The fire alarm system will be upgraded and a new well will be drilled. This project was funded in FY05 by a Designated Legislative Grant of \$300,000. The Denali Borough contributed \$105,000 for a total of \$405,000 prior funding. Proposed cost: \$608,535.

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58	Chatham	Tenakee Springs K-12 School Renovation	This project will renovate the 10,520 square foot facility built in 1985. Work on this project will include providing for 500 gallons of potable water storage, and pump replacement and refurbishment or re-drilling of the well. The plumbing, heating and ventilation systems will be repaired and new heating controls and fire alarm systems will be purchased and installed. The existing fuel oil tank will be decommissioned and replaced, and associated soil remediation performed. In addition, stair access will be repaired and site lighting provided; fall material, and the associated containment system, will be provided for playground equipment. Proposed cost: \$888,359.
59	Anchorage	Turnagain Elementary School Renovation	This project will renovate the 54,000 square foot school built in 1956 with 4 subsequent additions. Existing classrooms will be improved along with building systems such as mechanical, electrical, fire suppression, and site improvements. Code required mechanical space will be added. Proposed cost: \$13,782,439.
60	Annette Island	Metlakatla High School Plumbing Renovation	This project will renovate the plumbing system at the 41,000 square foot facility built in 1968. All existing branch lines will be replaced, asbestos related material will be abated and disposed, finished surfaces will be repaired and new bathroom fixtures will be installed. Proposed cost: \$1,967,318.
61	Klawock City	Klawock Fuel Tank Decommissioning	This project will include the removal and replacement of the 2,000 gallon fuel tank for the Klawock K-12 School. Proposed cost: \$149,567.
62	Lower Kuskokwim	Districtwide Fuel Tanks Disposition	This project will clean, dismantle, and transport old fuel tanks that are no longer in use at eight sites district wide. Soil remediation will also take place where necessary. Locations include: Bethel Regional High School, Nunapitchuk, Tununak, Eek, Toksook Bay, Kwethluk, Kasigluk, and Mekoryuk. Proposed cost: \$6,232,066.
63	Alaska Gateway	Northway School Energy Upgrade	This project will upgrade mechanical and electrical systems at the 28,400 square foot facility built in 1978 with additions in 1981 and 1985. Exterior windows and doors will also be replaced. Proposed cost: \$757,142.
64	Craig City	Craig Elementary School Roof Replacement	This project will replace the roof of the 16,659 square foot facility built in 1981. Proposed cost: \$568,487.
65	Lower Kuskokwim	Mikelnguut Elitnaurviat Elementary Deferred Maintenance Completion, Bethel	This project will address deferred maintenance at the 21,235 square foot facility built in 1974. Exterior doors, siding and windows, interior floor finishes, walls, and ceilings, the computer network system and routing equipment and HVAC controls will be replaced, the fire alarm system will be upgraded; in addition, the roof will be inspected, and repairs/replacements will be made as necessary. This project was funded in FY07 at \$4,134,286. Original estimates for this project, made two years ago, are no longer adequate. Supplemental funding is being requested to complete this project. Proposed cost: \$2,236,881.
66	Hoonah City	Hoonah Pool & Boiler Room Roof Replacement	This project will replace the failing roof system over the pool and existing boiler room. The facility is 26,887 square foot and was built in 1985 with an addition in 1997. Proposed cost: \$1,060,518.

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67	Juneau City Borough	Marie Drake Renovation	This project will renovate the 72,135 square foot facility built in 1968 with an addition in 1985. Interior spaces will be remodeled to provide flexible administrative and academic functional use. Proposed cost: \$12,379,765.
68	Yukon Flats	Venetie Generator Building Renovation	This project will restore the 2,128 square foot generator building built in 1986 to its original condition and specifications. Work will include fixing insulation failure that has resulted in settling issues, removing the existing concrete slab, interior partitions and equipment and any contaminated fill. The damaged insulation will be repaired and the interior will be rebuilt to its original configuration. Proposed cost: \$598,591.
69	Fairbanks	Lathrop Major Maintenance	This project will address major maintenance and code upgrade issues in the 234,412 square foot facility built in 1953. Work will include acoustical improvements to the music and physical education space, removal and replacement of the divider door in the gymnasium, and replacement of approximately 15,000 square feet of flooring. To meet code compliance, stairway railing will be replaced, the elevator will be upgraded and deficiencies in the fuel pump system will be addressed. Proposed cost: \$1,347,909.
70	Yukon Flats	Fort Yukon Soil Remediation & Fuel Tank	This project will remediate approximately 14,000 cubic yards of fuel oil contaminated soil and gravels. Work will include removal of the contaminated soil and placing it on site for a three year "land-farming" operation that will turn and sample the land-spread material. The existing tank farm will be replaced with five 10,000 gallon above-ground, double-walled fuel tanks. In addition, a fence will be installed around the perimeter of the tank farm. After construction is complete, the old tank farm will be dismantled and shipped to an appropriate site that deals with decommissioned fuel oil tanks. Proposed cost: \$7,893,801.
71	Mat-Su Borough	Wasilla Middle School Gym Roof Replacement	This project will replace the insulation and roofing on the 7,000 square foot smaller gymnasium portion of the building complex built in 1980. Proposed cost: \$159,528.
72	Craig City	Craig Middle School Renovation	This project will renovate former vocational education shop space into classroom space at the 26,124 square foot facility built in 1977, 1980 and 1987. Handicap ramps will be installed, the fire sprinkler and fire alarm system will be upgraded and additional wall and acoustical treatment will be provided. Proposed cost: \$734,201.
73	Kenai Peninsula	Window Replacement, 4 Schools	This project will replace windows at four sites throughout the district: Soldotna Elementary School, Chapman Elementary, Ninilchik School, and Paul Banks Elementary. Proposed cost: \$1,393,611.
74	Lower Kuskokwim	Fire Alarm Upgrades, 12 Schools	This project will replace existing malfunctioning/obsolete fire alarm systems in 12 schools districtwide. Schools include Atmautluak, Kasigluk-Akula, Chefornak, Kipnuk, Kongiganak, Kwethluk, Kwigillingok, Napaskiak, Nightmute, Nunapitchuk, Quinhagak, Toksook Bay.. Proposed cost: \$788,196.

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75	Lower Kuskokwim	W. Miller Memorial K-12 Deferred Maintenance Completion, Napakiak	This project will address deferred maintenance at the 21,907 square foot facility built in 1973 and 1984. Exterior doors, walls and windows, interior floor and wall finishes, plumbing piping and fixtures, the computer network system and routing equipment and HVAC controls will be replaced and the fire alarm system will be upgraded; in addition, the roof will be inspected, and repairs will be made as necessary. This project was funded in FY07 at \$4,561,164. Additional funding is being requested for this project due to construction cost increases that exceed the original cost estimates. Proposed funding: \$2,295,637.
76	Anchorage	Roof Replacement & Structural Upgrades, 2 Schools	This project will replace the deteriorating 30 year old original BUR roof assembly with a tapered insulation mechanically fastened system at the Student Transportation Roof. In addition, this project will upgrade the roof structural assembly to meet current snow drift loading stresses required by the IBC at Chugiak Elementary School. Proposed cost: \$1,530,650.
77	Denali Borough	Tri-Valley School Gymnasium & Locker Rooms Roof Replacement Completion	This project will replace the roof over the gymnasium and locker rooms at the 54,558 square foot facility built in 1972, 1976, 1979, 1987, and 1999; asbestos abatement work is also included. The Denali Borough School District received an FY06 Designated Legislative Grant of \$74,300. Additional funds are being requested to fully fund the project. Proposed cost: \$305,668.
78	Juneau City Borough	Districtwide Playgrounds & Site Improvements	This project will upgrade the sites of nine Juneau schools. It includes a running track and artificial turf field at the new high school, covered play areas at two middle schools, completion of the Dzantik'i Heeni school trail, and playground upgrades at six elementary schools. Proposed cost: \$11,031,034.
79	Anchorage	Rabbit Creek Elementary Renovation Design	This project will provide design services for a complete renovation of the existing 53,633 square foot facility constructed in 1961 with additions in 1965, 1972, and 1984. Proposed cost: \$1,300,000.
80	Yukon-Koyukuk	Nulato School Renovation	This project will renovate the 22,397 square foot facility built in 1974 with an addition in 1978. Work will include upgrading exterior siding, doors and hardware, lighting and HVAC systems, renovating space to meet program needs, and upgrading plumbing and electrical systems. In addition, work will be performed to bring the facility into compliance with building and fire codes. Proposed cost: \$3,276,081.
81	Mat-Su Borough	Snowshoe Elementary Flooring Replacements	This project will replace flooring, both carpets and some resilient flooring, on the second floor of this 49,550 square foot facility built in 1979. Proposed cost: \$123,487.
82	Fairbanks	Woodriver Gymnasium Upgrade	This project will upgrade the gymnasium at the 64,408 square foot facility built in 1976. The sports floor and wall finishes will be replaced and the lighting and HVAC systems will be upgraded. Proposed cost: \$859,301.
83	Fairbanks	Districtwide Locker Replacement	This project will replace lockers at five sites throughout the district. Approximately 4500 lockers, ranging in age from 23-44 years old, will be replaced. Many of these lockers have become unserviceable and parts are difficult or impossible to procure. Proposed cost: \$856,145.
84	Mat-Su Borough	Butte Elementary & Cottonwood Creek Elementary Wash Fountain Replacements	This project will replace the wash fountains at Butte and Cottonwood Creek elementary schools. Proposed cost: \$112,795.

Priority	District	Project Name	Project Description
85	Mat-Su Borough	Colony Middle School Flooring Replacement	This project will replace flooring at the 120,000 square foot facility built in 1988. Proposed cost: \$416,051.
86	Kake City	Kake Elementary School Ventilation System Upgrade Completion	This project will provide a ventilation system to the 17,441 square foot elementary school built in 1996 and 2004. In FY05, this project was funded at \$394,029. Additional funding is being requested because funds that were originally appropriated were insufficient to complete the project in its entirety. Proposed cost: \$122,875.
87	Anchorage	Middle School Track Improvements, 4 Schools	This project will renew the quarter mile track and fields at Central, Gruening, Hanshew, and Mears Middle Schools. Proposed cost: \$2,395,800.
88	Lower Kuskokwim	Rocky Mountain K-12 Deferred Maintenance Completion, Good News Bay	This project will address deferred maintenance at the 16,810 square foot facility built in 1980 and 1985. Exterior doors, interior floor finishes, the computer network system and routing equipment and HVAC controls will be replaced, the fire alarm system will be upgraded; in addition, the roof will be inspected and repairs will be made as necessary. This project was funded in FY07 at \$2,181,226. Supplemental funding is being requested for this project due to construction cost increases that exceed the original cost estimates. Proposed cost: \$1,406,260.
89	Lower Kuskokwim	Wastewater Treatment Plants, 6 Schools	This project will install wastewater treatment systems to replace existing sewage lagoons at Oscarville, Kongiganak, Napaskiak, Napakiak, Kwethluk, and Kasigluk Akula. The existing lagoons will be closed and cleaned. Proposed cost: \$19,104,382.
90	Aleutians East	Sand Point K-12 School Gym Floor Replacement	This project will replace the gym floor at the 47,000 square foot facility built in 1983, with an addition in 1984. The existing resilient flooring material will be removed and a floating hard-wood maple flooring system will be installed throughout the gym. In addition, the exiting doors will be removed and replaced because it is anticipated that the floor will be raised to a point that the doors will require a custom fitting. Proposed cost: \$590,324.
91	Lower Kuskokwim	Nuniarmiut K-12 Deferred Maintenance Completion, Mekoryuk	This project will address deferred maintenance at the 14,240 square foot facility built in 1980 and 1986. Exterior doors, interior floor finishes, the computer network system and routing equipment and HVAC controls will be replaced, the fire alarm system will be upgraded; in addition, the roof will be inspected and repairs will be made as necessary. This project was funded in FY07 at \$1,818,098. Additional funding is being requested for this project due to increased construction costs that exceed the original cost estimates. Proposed cost: \$1,144,118.
92	Anchorage	Districtwide Security System Upgrades, 9 Schools	This project will provide security system upgrades at Eagle River Elementary, Hanshew Middle School, North Star Elementary, Oceanview Elementary, Romig Middle School, Service High, Susitna Elementary, Turnagain Elementary, and Tyson Elementary. Proposed cost: \$1,838,111.
93	Fairbanks	Lathrop Kitchen Upgrade	This project will renovate the 50,357 square foot kitchen facility built in 1953. Work will include upgrades to the electrical, ventilation and plumbing systems. In addition, kitchen and food service equipment will be reconfigured, as will the food serving lines. Proposed cost: \$2,582,193.

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94	Mat-Su Borough	Su-Valley High School Generator Replacement	This project will replace the standby generator at the 47,050 square foot facility built in 1973 with additions in 1983 and 1991. Proposed cost: \$265,910.
95	Southeast Island	Thorne Bay School Underground Storage Tank Replacement	This project will replace an underground fuel tank with a 3,000 gallon, double-walled, above ground tank. In addition, this project will include decommissioning the old UST. Proposed cost: \$152,686.
96	Lower Kuskokwim	Akula Elitnaurvik K-12 Deferred Maintenance Completion, Kasigluk	This project will address deferred maintenance at the 21,840 square foot facility built in 1982. Exterior doors, interior floor finishes, the computer network system and routing equipment and HVAC controls will be replaced, the fire alarm system will be upgraded; in addition, the roof will be inspected and repairs/replacements will be made as necessary. This project was funded in FY07 at \$1,914,704. Additional funding is being requested for this project due to increased construction costs that exceed the original cost estimates. Proposed cost: \$1,249,434.
97	Mat-Su Borough	Colony High School Resurface Running Track	This project will construct a resilient (rubber) running surface over the existing asphalt track. Proposed cost: \$360,708.
98	Fairbanks	North Pole High Lighting Upgrade	This project will replace lighting fixtures throughout the 156,362 square foot facility constructed in 1984. Any PCB ballasts and leaking PCB contamination will be disposed of and a new code compliant ceiling grid will be installed. Proposed cost: \$2,430,631.
99	Kuspuk	Jack Egnaty Sr. School Roof Replacement, Sleetmute	This project will replace the roof at the 10,022 square foot facility constructed in 1979. Proposed cost: \$567,026.
100	Yukon-Koyukuk	Districtwide Fuel Tank Disposal & Remediation	This project will complete the removal of obsolete fuel tanks at 7 sites that have recently installed new tank farms. Allakaket, Huslia, Manley, Minto, Hughes, Nulato and Ruby will each be visited by an environmental engineer and conditions for remediation will be determined and completed. Proposed cost: \$2,443,536.
101	Southeast Island	Thorne Bay School Structural Repairs	This project will repair structural damage at the 21,750 square foot school built in 1989. Work will include a site inspection, demolition of the exterior envelope as required, foundation repair, and repair or replacement of damaged glulam beams and columns as necessary. In addition, settlement damage will be repaired and demolished areas will be restored; exposed beam ends will be treated and sealed. Proposed cost: \$558,615.
102	Southeast Island	Thorne Bay School Fire Suppression System Replacement	This project will replace the fire sprinkler system at the 41,652 square foot facilities built in 1989 and 1992. Work will include replacing piping, feeder line, sprinkler heads and the main sprinkler tree. The existing fire pump will be evaluated and replaced if necessary. In addition, this project will include recovery of funds used to replace corroded piping. Proposed cost: \$922,050.
103	Fairbanks	Administrative Center Replace Rooftop Air Conditioning Units	This project will replace three twenty-year-old roof-top chiller units with new units of similar size and capability at the 81,654 square foot facility renovated in 1993. A fourth standby unit will also be installed. Proposed cost: \$1,145,237.

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104	Kenai Peninsula	Asphalt Repair, 6 Schools	This project will repair asphalt parking lots and access drives at 6 facilities throughout the district. Schools included: Paul Banks Elementary School, Kenai Middle School, Homer Middle School, Soldotna Elementary School, Soldotna Middle School, and Sears Elementary. Work will include crack sealing and asphalt replacement as needed. Proposed cost: \$1,190,000.
105	Lower Kuskokwim	Chaputnguak K-12 Water Treatment, Chefornak	This project will develop a water well system to provide sufficient quantities of water for essential services that are currently lacking at the 19,571 square foot facility constructed in 1979, 1981 and 1995. Proposed cost: \$2,589,653.
106	Mat-Su Borough	Finger Lake Elementary Flooring Replacement	This project will replace the flooring in a large portion of this 53,457 square foot facility built in 1985. Proposed cost: \$261,652.
107	Southeast Island	Port Protection Gym Relocation/Foundation	This project will build a foundation for the relocated gymnasium and will transport the building from the water and place it onto the foundation. Work will include hooking the building up to electrical power and to a fuel storage system, powering up the heating system and installing an auxiliary generator. In addition, this project will seek to recover the cost of moving the building from Naukati to Port Protection. Proposed cost: \$104,579.
108	Fairbanks	North Pole Middle School Interior Renovations	This project will renovate the interior of the 113,306 square foot facility built in 1975. Existing fluted tile will be replaced or covered to provide a maintainable surface that reflects light. The ceiling will either be braced or replaced to meet seismic code requirements. In addition, four stairways will be reconstructed, and hallway lockers and all remaining original flooring will be replaced. Proposed cost: \$4,871,372.
109	Lower Kuskokwim	L. Angapak Memorial K-12 Deferred Maintenance Completion, Tuntutuliak	This project will address deferred maintenance at the 17,550 square foot facility built in 1980 and 1988. Exterior doors, interior floor finishes, the computer network system and routing equipment and HVAC controls will be replaced, the fire alarm system will be upgraded; in addition, the roof will be inspected and repairs will be made as necessary. This project was funded in FY07 at \$1,470,535. Supplemental funding is being requested for this project due to construction cost increases that exceed the original cost estimates. Proposed cost: \$1,051,540.
110	Mat-Su Borough	Administration Building Generator Replacement	This project will replace standby generators at the 45,272 square foot facility built in 1971. In addition, the building's main power service entrance and main distribution panel will be replaced. Proposed cost: \$469,213.
111	Juneau City Borough	Riverbend Elementary Roof Repairs & Site Improvements	This project will remedy unresolved construction and design issues at the 57,493 square foot facility constructed in 1997. The existing roof will be replaced, foundation drainage will be installed, carpet will be replaced, and the staff parking area will be paved. Proposed cost: \$3,102,478.
112	Denali Borough	Anderson School Septic Leachfield Replacement Completion	This project will replace two Anderson School leach fields installed in 1977 and 1979. The Denali Borough School District received a Designated Legislative Grant of \$181,540 in FY06. Additional funds are requested to fully fund the project. Proposed cost: \$97,906.

Priority	District	Project Name	Project Description
113	Southeast Island	Gym Lighting Upgrade, 2 Schools	This project will replace interior lighting fixtures at the Thorne Bay and Port Protection gymnasiums with energy efficient T8 lighting. In addition, exterior lighting will be installed. Proposed cost: \$300,723.
114	Anchorage	Security System Upgrades, 3 High Schools	This project will upgrade security systems and install CCTV systems at Bartlett, Dimond, and East High Schools. Proposed cost: \$1,883,365.
115	Fairbanks	Weller Lighting Upgrade	This project will remove existing light fixtures and dispose of any PCB ballasts and leaking PCB contamination at the 65,259 square foot facility built in 1983. Fixtures will be replaced with either T-8 or T-5 fixtures. In addition, the existing ceiling grid will be replaced with a code compliant, properly restrained 2 by 4 foot ceiling grid. Proposed cost: \$1,183,517.
116	Fairbanks	Salcha Playground Upgrades	This project will upgrade the playground at the 13,608 square foot facility built in 1963 with an addition in 1984. The current playground was installed in 1988 and this project will modify and/or replace existing equipment to meet Consumer Product Safety guidelines as well as ADA guidelines. In addition, deteriorated and uneven concrete slabs, walkways and handrails will be replaced to improve student safety. Proposed cost: \$418,045.
117	Dillingham City	Dillingham High School/Middle School HVAC Distribution & Controls	This project involves the complete renovation of the heating and ventilation systems at the 75,578 square foot facility constructed in 1960, with additions in 1971, 1974, 1977, 1987, and 1998. All equipment, ductwork, and system controls will be replaced and hazardous material will be abated. Proposed cost: \$4,026,809.
118	Lower Kuskokwim	Districtwide Fuel Tank Upgrades	This project will install double-walled fuel tanks for school buildings and associated support buildings at sixteen sites districtwide; distribution lines, distribution pumps, and associated controls will also be replaced. Proposed cost: \$9,063,698.
119	Kuspuk	Aniak, Sleetmute, Red Devil Schools Heating System Replacements	This project will provide heating system upgrades at four schools. This will include boiler and hot water system replacements, a furnace upgrade, and conversion to an electronic zone valve system. Proposed cost: \$2,013,375.
120	Anchorage	Traffic Safety Upgrades, 3 Elementary Schools	This project will provide traffic safety upgrades at Abbott Loop Elementary, Chugiak Elementary, and Rogers Park Elementary. Proposed cost: \$3,141,160.
121	Hoonah City	Hoonah Schools Major Maintenance	This project will renovate major portions of the 35,982 square foot high school constructed in 1965 with additions in 1967, 1968, 1977, 1981, and 2002. In addition, accessibility issues and energy upgrades will be addressed in the 26,887 square foot pool and gymnasium complex constructed in 1985 and 1997. Lighting systems, plumbing fixtures and systems, exterior siding, windows, doors, interior classroom doors, and floor finishes will be replaced. Mechanical system controls will be installed and obsolete balance and zone valves will be replaced. Proposed cost: \$5,894,054.

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122	Juneau City Borough	District Maintenance Facility Renovation	This project will remedy building and code deficiencies at the 12,400 square foot district maintenance facilities built in 1982 and 1984. Exterior siding, doors, floor finishes, electric baseboard heat, and lighting will be replaced. Parking and equipment storage areas will be paved and a security gate, elevators, sprinkler systems and fire alarm systems will be installed. The buildings will also be connected to the CBJ sewer system. Proposed cost: \$3,287,821.
123	Lower Kuskokwim	Qugcuun Memorial School Deferred Maintenance Completion, Oscarville	This project will address deferred maintenance at the 3,255 square foot facility built in 1986. Interior floor finishes and the building computer network and routing system will be replaced; the fire alarm system will be upgraded. This project was funded in FY07 at \$218,150. Additional funding is being requested for this project due to increased construction costs that exceed the original cost estimates. Proposed cost: \$144,349.
124	Juneau City Borough	Mendenhall River Elementary Renovation	This project will replace building systems that have exceeded their expected life at the 58,000 square foot facility constructed in 1983. Exterior doors, floor finishes, heating and ventilation controls and fire alarm, telephone/intercom, and security systems will be replaced. Interior light fixtures will also be replaced/upgraded. Proposed cost: \$3,904,779.
125	Anchorage	Districtwide Mechanical Upgrades, 5 Schools	This project will provide mechanical system upgrades at Gruening Middle School, Huffman Elementary, North Star Elementary, O'Malley Elementary, and the district warehouse. Proposed cost: \$2,821,720.
126	Southeast Island	Port Alexander Domestic Water System Pipe Replacement	This project will replace existing contaminated water lines with non toxic water lines. In addition, any damage sustained during this process will be repaired. Proposed cost: \$100,138.
127	Iditarod Area	Blackwell School Shower & Bathroom Repair Completion, Anvik	This project will repair the bathroom and showers at the 8,240 square foot facility built in 1979. Work on this project will include replacing water pipes behind the shower wall and repairing water damage to wall and floors. Additional funds are being requested for this project due to increased material, construction and transportation costs. This project was previously funded in FY07 at \$82,400. Proposed cost: \$137,600.
128	Lower Kuskokwim	Mechanical Control Upgrades, 16 Schools	This project will install direct digital control (DDC) systems in 16 schools districtwide. DDC systems in remote locations can be monitored from a central location, energy monitoring is improved, and maintenance efforts are more efficient. Locations include Atmautluak, Akiuk, Chefornak, Kipnuk, Kongiganak, Kwethluck, Kwigillingok, Napaskiak, Newtok, Nightmute, Nunapitchuk, Oscarville, Platinum, Quinhagak, Toksook Bay, and Tunanak. Proposed cost: \$5,765,620.
129	Lower Kuskokwim	Generator Replacement, 5 Schools	This project will replace outdated generators at schools in Eek, Kwigillingok, Tuntutuliak, Newtok, Oscarville. Proposed cost: \$3,721,133.
130	Petersburg City	Elementary & Covered Entrances & Sidewalks Re-Siding, Petersburg	This project will replace exterior siding at the 34,419 square foot elementary school built in 1968. A covered entrance to the elementary school will be constructed, in addition to covered walkways between the high school buildings. Proposed cost: \$2,173,041.

Priority	District	Project Name	Project Description
131	Anchorage	Emergency Communications Systems, 7 Middle Schools	This project will install a bi-directional radio repeater system in Goldenview, Gruening, Hanshew, Mears, Mirror Lake, Romig, and Wendler Middle Schools, to allow external communication by police and fire departments from within the buildings to units outside the schools. Proposed cost: \$1,311,035.
132	Southeast Island	Districtwide Roof Replacement, 3 Schools	This project will replace roofs at Thorne Bay, Kasaan and Port Alexander. Work will include removing and disposing of existing roofing material, flashing and rotted area of roof substrate and skylights, and installing a 24 gauge - 1 1/2" standing seam roof system. In addition, areas that have sustained water damage will be repaired or replaced as necessary. Proposed cost: \$1,411,288.
133	Yukon Flats	Cruikshank School Soil Remediation & Fuel Tank Replacement, Beaver	This project will construct a new tank farm and decommission the existing farm at the Cruikshank School. Work will include construction of a new pad and containment area and installation of new double-walled tanks of approximately 30,000 gallons capacity. The six existing fuel tanks will be dismantled and contaminated soils will be excavated and removed from the site. Proposed cost: \$ 1,548,003.
134	Lower Kuskokwim	Mikelnguut Elitnaurviat Elementary & Bethel Regional High School Drainage Upgrades	This project will address drainage problems that currently exist at the site serving several Bethel schools and the district's central offices. Proposed cost: \$5,794,810.
135	Petersburg City	Roofing, Ventilation & Electrical Upgrades	This project will provide a new roof at the 34,419 square foot elementary school built in 1964, and on the north side of the 63,865 square foot high school built in 1950, 1975, and 1985. Electrical and mechanical upgrades are included as well as venting for the crawl space at the elementary school. Proposed cost: \$1,571,653.
136	Fairbanks	Districtwide Safety Communication Systems Upgrades	This project will replace the intercom/phone systems at seven school sites throughout the district. In addition, infrastructure for a web based security system to be implemented at later date will be installed. Proposed cost: \$1,939,180.
137	Anchorage	Districtwide Electrical Projects, 6 Schools	This project will provide electrical upgrades at Benny Benson Secondary School, Goldenview Middle School, Lake Otis Elementary, Mt. View Elementary, Northwood Elementary, and Romig Middle School. Proposed cost: \$1,523,995.
138	Fairbanks	Badger Road Repair/Refinish Building Exterior	This project will improve the building exterior at the 61,686 square foot facility built in 1983. Work will include the removal of the window wall PVC siding and windows and installation of new windows; moisture damage will be repaired as necessary. The surface area will be re-covered with an EIFS coating or other appropriate finish and sealed. In addition, the building exterior will be repaired and sealed, caulked and painted. Proposed cost: \$778,591.
139	Yukon Flats	Stevens Village Soil Remediation & Fuel Tank Replacement	This project will construct a new tank farm and decommission the existing farm near the Stevens Village School. Work will include construction of a new pad and containment area and installation of two new double-walled 10,000 gallon tanks. The existing fuel tanks will be dismantled and contaminated soils will be excavated and removed from the site for decontamination. Proposed cost: \$ 901,880.
140	Mat-Su Borough	Houston Middle School Roof Repair	This project will replace the membrane lining the concealed gutters on the 93,152 square foot facility built in 1985. Proposed cost: \$91,159.

Priority	District	Project Name	Project Description
141	Iditarod Area	Shageluk Tank Farm Completion	This project will replace all victaulic style fittings on the tank farm piping with DEC approved fittings, abandon and dismantle all buried victaulic fuel lines, perform oil spill cleanup, install new day tanks, construct a new pump house and pump connection to a pipeline and install safety ladders to bulk fuel tanks. This work has been mandated under an EPA compliance order managed by the Attorney General's office. In FY06 this project was funded at \$240,000. Additional funding is being requested because funds that were originally appropriated were insufficient to complete the project in its entirety. Proposed cost: \$85,500.
142	Anchorage	Roof Replacement & Structural Upgrades, 3 Schools	This project will provide roof replacement and structural upgrades at Hanshew Middle School, O'Malley Elementary, and Susitna Elementary. Proposed cost: \$2,721,895.
143	Anchorage	Sprinklers/Hazardous Materials/ADA Compliance, 2 Schools	This project will replace the current fire sprinkler system that is failing at the Benny Benson Secondary School. In addition, the project will eliminate significantly damaged asbestos containing thermal system pipe insulation at West High School. Proposed cost: \$732,050.
144	Kuspuk	Auntie Mary Nicoli Elementary School, Renovation, Aniak	This project will provide a complete renovation of the 20,400 square foot facility constructed in 1955. Exterior siding, insulation, roofing, doors, windows, interior doors, partitions, carpeting, gym flooring, equipment and furnishings will be replaced. Mechanical, electrical and communications systems will also be upgraded and replaced. Proposed cost: \$10,456,056.
145	Petersburg City	Districtwide Lighting Upgrades	This project will upgrade lighting ballasts and bulbs in the elementary school, high school, and vocational arts building resulting in energy savings and brighter work areas. Proposed cost: \$1,137,250.
146	Anchorage	Gladys Wood Elementary Renovation Design	This project will provide design services for renovation of the 47,777 square foot facility built in 1970 and 1984. Work will include mechanical and electrical systems upgrades and programmatic enhancements through classroom renovations. Proposed cost: \$1,100,000.
147	Southeast Island	Generator Replacement, 2 Schools	This project will replace existing outdated generators with new generators at Port Alexander and Port Protection. Work will include the purchase and installation of all equipment and necessary structures. Proposed cost: \$662,700.
148	Anchorage	Emergency Communications Systems, 3 High Schools	This project will install a bi-directional radio repeater system in Dimond High, East High, and West High, to allow external communication by police and fire departments from within the buildings to units outside the schools. Proposed cost: \$758,670.
149	Iditarod Area	Nikolai Generator Project	This project will move the existing generator system closer to the school and renovate the building. The electrical system will be re-engineered to accommodate the relocation and a new 1,000 gallon double wall tank will be installed to meet code. Proposed cost: \$62,600.
150	Anchorage	Sprinklers/Hazardous Materials/ADA Compliance, 6 Schools	This project will provide hazardous material abatement at Abbott Loop Elementary, Eagle River Elementary, King Career Center, Polaris School, Scenic Park Elementary, and ADA access at Hanshew Middle School. Proposed cost: \$2,728,550.

Priority	District	Project Name	Project Description
151	Anchorage	Districtwide Mechanical Upgrades, 15 Schools	This project will provide mechanical system upgrades at 15 schools districtwide. Proposed cost: \$7,553,425.
152	Southeast Island	Thorne Bay Kitchen Upgrade	This project will remodel and upgrade the kitchen at the 21,750 square foot facility built in 1989. Work will include the demolition of existing space and construction of new kitchen space. The purchase of all necessary kitchen equipment will also be included in this project. Proposed cost: \$1,239,700.
153	Mat-Su Borough	Wasilla High School Security System Upgrade	This project will add closed circuit television monitoring and recording capability to the existing security system at the 200,686 square foot school built in 1976 with additions in 1980 and 2002. Proposed cost: \$111,844.
154	Anchorage	Districtwide General Building Renewal Project, 11 Schools	This project involves minor upgrades and replacements to 11 facilities districtwide. Work includes replacement of windows, electrical service and boiler burner upgrades, and upgrading inefficient building systems. Proposed cost: \$7,253,950.
155	Anchorage	Districtwide Electrical Projects, 14 Schools	This project will provide electrical upgrades at 14 schools districtwide. Proposed cost: \$3,028,025.
156	Iditarod Area	David Louis Memorial School Emergency Repairs & Boiler Relocation Completion, Grayling	Currently, the mechanical room is located 220' from the 25,413 square foot facility built in 1987. This project will build a modular building, purchase two smaller boilers and locate the installation closer to the school. This project was funded in FY05 at \$180,128. Additional funding is being requested because funds that were originally appropriated were insufficient to complete the project in its entirety. Proposed cost: \$74,300.
157	Anchorage	Districtwide General Building Renewal Projects, 10 Schools	This project involves minor upgrades and replacements to 10 facilities districtwide. Work includes replacement of carpet, a gym floor and scoreboard, lockers, upgrade of a compressed natural gas storage system, and classroom conversions. Proposed cost: \$9,736,265.
158	Anchorage	Districtwide Traffic Safety Upgrades, 4 Schools	This project will provide traffic safety upgrades at Bowman Elementary, Huffman Elementary, Mears Middle School, and O'Malley Elementary. Proposed cost: \$4,924,700.
159	Mat-Su Borough	Trapper Creek School Roof Repairs	This project will design and build a solution to resolve chronic roof leaks at the 16,080 facility built in 1982. Proposed cost: \$99,542.
160	Iditarod Area	McGrath School/Admin Window Replacement	This project will modify and replace all malfunctioning hardware and windows at the 43,400 square foot facility built in 1964 with additions in 1969, 1975, 1981 and 1982. Proposed cost: \$118,600.
161	Iditarod Area	McGrath Library/Media Center Flooring Upgrade	This project will replace the carpet at the 4,900 square foot District Office Building. Work will entail carpet and baseboard/cove base replacement as needed. Proposed cost: \$77,600.
162	Kenai Peninsula	HVAC Upgrades, 7 Schools	This project will upgrade automated control systems at seven schools throughout the district. Schools include: Skyview High School, Nikiski Middle/High School, Kenai Central High School, Nikiski North Star Elementary School, Mountain View Elementary School, Hope School, and Soldotna Elementary School. Work will include replacement of all the operating systems' central processing units and their related I/O boards. The new system will be upgradeable and will utilize hardware commonly available from multiple sources. Proposed cost: \$750,000.

<i>Priority</i>	<i>District</i>	<i>Project Name</i>	<i>Project Description</i>
163	Iditarod Area	Districtwide Lighting Upgrades	This project will replace the lighting at four school sites throughout the district. Original lighting will be replaced with energy efficient light tubes and ballasts. Proposed cost: \$200,700.
164	Iditarod Area	Takotna Heating System Upgrade	This project will replace the furnaces, breaching, stacks, filters, and plenum connections at the 4500 square foot facility built in 1985. In addition, a fire suppression system and temperature alarm will be installed. Proposed cost: \$62,500.
165	Iditarod Area	Innoko River School Fire Supression/Tank Upgrade, Shageluk	This project will return the 5,000 gallon water tank to service. The tank will again be used as a settling tank due to the high iron content in the school well water. In addition, the project will incorporate a fire suppression system with the tank. The system will meet DEC approval and will be engineered to fight a fire, if necessary. Proposed cost: \$53,700.