



School Capital Project Funding Under SB237

A Report to the Legislature

Introduction

This is the tenth annual Senate Bill (SB) 237 report from the Department of Education & Early Development (DEED) in accordance with Alaska Statute (AS) 14.11.035. During the 2010 legislative session the 26th Legislature passed SB237 (Chapter 93 SLA 2010). SB237 added statutory language affecting the school construction and major maintenance grant programs as well as the debt reimbursement program. These programs are established and defined in AS 14.11.

Pertinent Legislation

SB237

The original bill included these statutory changes:

- Updated the assessed value limits per Average Daily Membership (ADM) used in AS 14.11.008(b) to determine the amount the local government will contribute to the capital (the local share) for projects prioritized under the grant program at AS 14.11.011.
- Removed the sunset provision for the debt reimbursement program in AS 14.11.100.
- Established a new fund for school construction in Regional Educational Attendance Areas (REAA) and was funded beginning July 1, 2012. This fund created a revenue stream to fund prioritized REAA projects on the department's annual Capital Improvement Project (CIP) school construction list.
- Required DEED to provide an annual report to the legislature on school construction and major maintenance funding. The report is being prepared in accordance with AS 14.11.035 that states:

AS 14.11.035. Report on school construction and major maintenance funding. [Effective July 1, 2012.] Beginning in February 2013, the department shall provide to the governor and the legislature an annual report on the effectiveness of the school construction and major maintenance grants, state aid for school construction in Regional Educational Attendance Areas, and state aid for costs of school construction debt under this chapter. The report must include an analysis of funding sources and the short-term and long-term fiscal effects of the funding on the state. Copies of the report shall be made available to the public and to the legislature.

SB62 (Chapter 49 SLA 2013)

During the 2013 legislative session, the 28th Legislature passed SB62. SB62 added small municipal school districts with an ADM of not more than 300 and a full-assessed value per ADM of not more than \$500,000 to the districts that are included in the REAA fund. This change allowed small municipal school districts (four as of this report) that had the legal framework to bond, but did not have the capacity to bond, to be included in the REAA funding stream that is used to fund projects on the department's annual CIP school construction list.

SB64 (Chapter 3 SLA 2015)

During the 2015 legislative session, the 29th Legislature passed SB64. SB64 closed the school construction debt reimbursement program (AS 14.11.100) to any new voter approved authorizations from January 1, 2015, until July 1, 2020. The bill reestablishes the program with the reimbursement rates set at 50 percent and 40 percent for indebtedness authorized by voters on or after July 1, 2020.

HB212 (Chapter 79 SLA 2018)

During the 2018 legislative session, the 30th Legislature passed House Bill (HB) 212. HB212 modified the language of AS 14.11.030(a) to expressly permit use of the REAA Fund for major maintenance projects while stating that the primary function of the fund was to fund school construction projects. To date, the department has used this authority to provide funding from the REAA Fund for the priority one project on the FY2019 and the FY2021 Major Maintenance Grant Fund Lists.

HB106 (Chapter 6 SLA 2020)

During the 2020 legislative session, the 31st Legislature passed HB106. This bill extended the closure of the school construction debt reimbursement program (AS 14.11.100) to any new voter approved authorizations until July 1, 2025. HB106 reestablishes the program with the reimbursement rates set at 50 percent and 40 percent for indebtedness authorized by voters on or after July 1, 2025.

Program Summary

SB237 has now been in place for the past eleven and a half years, and data has been tracked for that period. This report will cover the entire period and provide a picture of funding for school construction and major maintenance programs administered by DEED. The period of analysis for this report is July 1, 2010 through December 31, 2021. This report covers the following programs:

- I. School Construction and Major Maintenance Grant programs, which provides for prioritization of school construction and major maintenance grant projects statewide [AS 14.11.011];
- II. State Aid for School Construction in Regional Educational Attendance Areas and Small Municipal School Districts, which provides funding for school construction and major maintenance projects located in the Regional Educational Attendance Areas and Small Municipalities [AS 14.11.025], these projects are funded from the annual DEED school construction and major maintenance lists; and
- III. State Aid for the Costs of School Construction Debt, which provides for debt reimbursement for districts that have the ability and capacity to bond for school construction and major maintenance [AS 14.11.100].

This report covers the program funding for these programs as authorized under AS 14.11, and as supplemented by legislative appropriations to DEED for projects ranked under AS 14.11. Where appropriations were funded by direct appropriation to DEED, the project funds are treated in this report as either school construction or major maintenance grants program funding. This report does not include non-AS 14.11 funding such as direct appropriations to school districts for school construction or major maintenance projects nor direct appropriations to DEED for projects not ranked under AS 14.11. Nor does it include funds reappropriated (grant) or redirected (debt) within the period of analysis if the original funding occurred prior to July 1, 2010.

I. School Construction and Major Maintenance Grant Programs Results (AS 14.11.011)

Under AS 14.11.011, DEED is authorized to receive and prioritize applications for school construction and major maintenance grant funding. On or before September 1 of each year, the department accepts applications for school construction and major maintenance grants. The applications must be for projects that cost more than \$50,000 [4 AAC 31.900(21)], and that can be demonstrated to be construction or major maintenance related and not routine maintenance [4 AAC 31.022(e)(6)]. DEED scores and prioritizes the applications and generates two project lists: one list is for school construction projects that construct new school facilities, add space to existing facilities, improve the instructional program, or correct unsafe conditions that threaten the physical welfare of the occupants (“construction”); and a second list is for major maintenance projects that protect the structure of an existing school building, correct building code deficiencies of an existing school building, or result in an operational cost savings for an existing school building (“maintenance”).

This program is the department’s school construction and major maintenance grant programs funded by the legislature based on the two priority lists developed during the department’s annual Capital Improvement Project (CIP) rating process described above. Under these programs, during the period

between July 1, 2010 and December 31, 2021, funding was provided for 34 school construction projects totaling \$594,884,178, and 88 major maintenance projects totaling \$129,288,881 for a combined total of \$724,173,059.

Table 1 - Grant Funding Summary by Fiscal Year, below provides a breakdown of this grant funding by fiscal year. The participating share, which is comprised of each grant recipient's required local contribution, is also shown for each year, by fund.

Table 1 Grant Funding Summary by Fiscal Year

Fiscal Year	Construction	Participating Share Construction	Maintenance	Participating Share Maintenance
FY2011	\$128,500,000	\$2,622,449	\$24,786,959	\$9,332,278
FY2012	\$61,910,901*	\$1,263,488	\$25,854,691	\$1,537,425
FY2013	\$62,230,515	\$1,270,009	\$17,979,185	\$1,280,007
FY2014	\$60,619,572	\$1,237,133	\$22,991,057*	\$2,642,573
FY2015	\$43,279,791	\$1,262,301	\$0	\$0
FY2016	\$43,237,400	\$12,618,956	\$2,623,689*	\$53,545
FY2017	\$72,877,968	\$6,673,019	\$0	\$0
FY2018	\$47,010,097	\$811,667	\$0*	\$0
FY2019	\$42,527,459	\$867,907	\$27,653,300*	\$6,477,013
FY2020	\$20,082,467*	\$409,846	\$7,365,723	\$3,966,158
FY2021	\$0	\$0	\$34,277*	\$686
FY2022	\$12,608,008	\$256,028	\$0	\$0
Totals	\$594,884,178	\$29,292,803	\$129,288,881	\$25,289,685

*See endnote.

Based on Table 1- Grant Funding Summary by Fiscal Year, grants from these two funds resulted in a twelve-year average for school construction of \$49,573,682 and a twelve-year average for major maintenance of \$10,774,073. The total participating share provided in the 12-year period is \$54,582,487. When combined with the total grant funding of \$724,173,059 the participating share provided 7.01% of the total project funding.

Table 2 - Construction Grant Funding by District and Table 3 - Maintenance Grant Funding by District below break down the funding from FY2011 to FY2022 by district and by project type for each of the two CIP program lists.

Table 2 Construction Grant Funding by District

District	Number of Construction Projects Funded	Approved Amount
Aleutians East	2	0*
Bering Strait	1	\$16,674,008
Galena City	1	0*
Kenai Peninsula	1	\$10,010,000
Kuspuk	1	\$18,641,380
Lower Kuskokwim	16	\$353,322,974
Lower Yukon	3	\$82,556,700*
Northwest Arctic	1	\$50,475,822
Saint Mary's	1	\$11,762,891
Southeast Island	4	\$10,148,801*
Southwest Region	1	\$24,916,815

District	Number of <u>Construction</u> Projects Funded	Approved Amount
Yukon-Koyukuk	1	\$16,374,787
Totals	33	\$594,884,178

Table 3 Maintenance Grant Funding by District

District	Number of <u>Maintenance</u> Projects Funded	Approved Amount
Alaska Gateway	1	0*
Aleutians East	4	\$290,939*
Anchorage	3	\$21,306,131*
Annette Island	5	\$15,855,663*
Bering Strait	1	\$9,176,358
Bristol Bay Borough	3	\$10,003,240*
Chatham	3	\$79,784*
Chugach	2	\$2,578,266
Craig City	5	\$337,212*
Denali Borough	5	\$2,137,638*
Fairbanks	1	\$7,365,723
Galena City	2	\$1,019,387*
Haines Borough	1	\$180,491
Iditarod Area	1	\$287,873
Kake City	6	\$232,384*
Ketchikan	2	\$3,564,357*
Lower Kuskokwim	5	\$9,644,839*
Lower Yukon	3	\$10,146,008
Nenana City	1	\$903,785
Nome City	7	\$1,678,068*
Northwest Arctic	2	\$192,996*
Pelican City	1	\$150,628
Petersburg Borough	8	\$2,152,775*
Pribilof	1	\$34,277*
Saint Mary's	6	\$4,894,224*
Southeast Island	1	\$158,446*
Valdez City	2	\$1,599,067
Yakutat City	1	\$52,172
Yukon Flats	1	\$5,517,065
Yukon-Koyukuk	4	\$17,749,085*
Totals	88	129,288,881

*See endnote

Though grant funding at \$724,173,059 from the three statutory funds has been substantial over the twelve-year period, it has only provided funding for a small portion of the expressed school capital funding need.

Table 4 - Total Eligible Grant Projects and Actual Grant Funding by Fiscal Year below lists the number of school capital projects eligible for grant funding each year, along with their corresponding state share amount. A fair question would be, "What portion of the stated need for school capital projects was the state able to meet through twelve years of grant funding?" The data presented in Table 4 does not provide a mechanism for calculating an exact response to this question; however, an analysis of the average grant

funding as a percentage of the need each year indicates that a general answer would be approximately 14%.

Table 4 Total Eligible Grant Projects and Actual Grant Funding by Fiscal Year

Fiscal Year/List	Number of Projects	Total Eligible State Share	Number of Projects Funded	Amount Funded
FY2011 Construction	35	\$411,643,149	3	\$128,500,000
FY2011 Maintenance	130	\$272,421,065	8	\$24,786,959
FY2012 Construction	32	\$313,999,772	3	\$61,910,901*
FY2012 Maintenance	117	\$275,132,938	15	\$25,854,691
FY2013 Construction	27	\$276,691,304	3	\$62,230,515
FY2013 Maintenance	120	\$267,017,375	13	\$17,979,185
FY2014 Construction	24	\$284,133,432	3	\$60,619,572
FY2014 Maintenance	111	\$253,682,082	13	\$22,991,057*
FY2015 Construction	17	\$274,150,436	2	\$43,279,791
FY2015 Maintenance	102	\$183,505,181	0	\$0
FY2016 Construction	18	\$230,920,120	1	\$43,237,400
FY2016 Maintenance	102	\$172,195,526	4	\$2,623,689*
FY2017 Construction	17	\$206,267,345	4	\$73,735,471^
FY2017 Maintenance	98	\$181,570,096	0	\$0
FY2018 Construction	15	\$123,294,419	3	\$46,305,477^
FY2018 Maintenance	107	\$164,887,094	16	\$0*
FY2019 Construction	11	\$179,214,343	7	\$42,527,459
FY2019 Maintenance	84	\$142,892,281	17	\$27,653,300*
FY2020 Construction	11	\$190,353,374	2	\$20,082,467*
FY2020 Maintenance	72	\$112,247,626	1	\$7,365,723
FY2021 Construction	14	\$142,797,809	0	\$0
FY2021 Maintenance	102	\$148,986,253	1	\$34,277*
FY2022 Construction	17	\$162,305,916	2	\$12,608,008
FY2022 Maintenance	108	\$187,285,413	0	\$0

*See endnote.

^Includes additional appropriation/allocation for Huslia, Tuntutuliak, and Shishmaref.

II. State Aid for School Construction in Regional Educational Attendance Areas and Small Municipal School District Grant Program Results **(AS 14.11.025)**

In SB237, the legislature added language to AS 14.11 establishing a fund that is available to provide funding for school construction projects in Regional Educational Attendance Areas (REAA). In SB62, as discussed earlier, small municipal school districts were included in the fund of which there are four at the time of this report (Hydaburg City, Kake City, Saint Mary's, and Tanana; Klawock City included prior to FY2018). In HB212, as discussed earlier, major maintenance projects were included in the use of the fund, with school construction projects being the primary focus of the fund. The specific language is provided below, the SB62 and HB212 language is provided in italics in this to enable the reader to identify the change in an easy manner:

AS 14.11.025. State aid for school construction in regional educational attendance areas *and small municipal school districts*. [Effective July 1, 2012 and SB62 effective July 1, 2013]

- (a) In addition to other appropriations and funding sources, the department may provide grant funding from the fund established under AS 14.11.030 to a school district that is a regional educational attendance area *or a small municipal school district*.
- (b) The amount of money available each fiscal year for expenditure under (a) of this section shall be the annual debt service on debt incurred under AS 14.11.100(a) divided by the percentage of all schools that are located in a city or borough school district *that is not a small municipal school district*, the quotient of which is to be multiplied by .244.
- (c) *In this section, "small municipal school district" means a city or borough school district in the state that has an ADM of not more than 300 and in which the district's full value per ADM is determined by dividing the full and true value of the taxable real and personal property in the district, calculated as described in AS 14.17.510, by the district ADM, as defined in AS 14.17.990, for the same fiscal year in which the valuation was made.*

AS 14.11.030. Regional Educational Attendance Area and Small Municipal School District School Fund. [Effective July 1, 2012, SB62 effective July 1, 2013, and HB212 effective July 1, 2018]

- (a) The regional educational attendance area *and small municipal school district school* fund is created as an account in the general fund to be used, in addition to other funding sources, to fund projects approved under AS 14.11.025 for the costs of school construction *and major maintenance* in regional educational attendance areas *and small municipal school districts*. *The primary function of the fund is to fund school construction projects.*
- (b) Legislative appropriations, including appropriations of interest earned on the fund, shall be deposited in the fund established under this section. *The unobligated and unexpended cash balance of the fund balance may not exceed \$70,000,000.*
- (c) Money appropriated to the fund does not lapse except to the extent money in the fund exceeds the maximum fund balance specified in (b) of this section.
- (d) *In this section, "small municipal school district" has the meaning given in AS 14.11.025.*

This REAA and Small Municipal School District funding stream took effect on July 1, 2012. The law provides for a calculation to determine annual funding for the REAA and Small Municipal funding stream that can be applied to ranked projects on the department's annual construction and major maintenance lists. The calculation in law is based on the annual spending in the debt reimbursement program under AS 14.11.100, the number of schools in municipalities and not in municipalities, and a constant multiplier in law of 24.4%.

The calculation for the eleventh year of funding under AS 14.11.030 (FY2023) produced an amount of \$32,784,000, which was calculated as follows:

\$93,421,515 (Annual Debt Service) divided by 69.53% (Percent of Schools in City/Boroughs) times 24.4%. The number of schools statewide is 430 and the number of schools in city/boroughs less small municipalities is 299. All data used in the FY2023 calculation was from FY2021.

The Governor’s FY2023 budget proposes a transfer of \$32,784,000 into this fund.

Summary of Fund Activity

(Note: these project dollars are already included in the grant charts, this illustration provides a summary of the fund)

Table 5 - Appropriations into the REAA and Small Municipal School District below shows appropriations to the REAA and Small Municipal School District Fund. As of December 31, 2021, \$297,766,878 has been appropriated into the fund and the current FY2023 projected appropriation of \$32,784,000, if transferred to the fund, would bring the total, including interest appropriations, to \$331,420,406 over the eleven-year period.

Table 5 Appropriation into the REAA and Small Municipal School District Fund

Appropriation Fiscal Year	Appropriated Amount
FY2013	\$35,512,300
FY2014	\$35,200,000
FY2015	\$39,921,078
FY2016	\$38,789,000
FY2017	\$31,230,000
FY2018	\$40,640,000
FY2019	\$39,661,000
FY2020	\$19,694,500
FY2021	\$0
FY2022	\$17,119,000
<i>FY2023 (Proposed Transfer)</i>	<i>\$32,784,000</i>
Accumulated Interest to date	\$869,528
Total	\$331,420,406

Table 6 - Allocations from the REAA and Small Municipal School District Fund shows the REAA funded projects and dollar amounts between July 1, 2012 to December 31, 2021.

Table 6 Allocations from the REAA and Small Municipal School District Fund

Fiscal Year & Project Name	Allocation Amount
FY2014 Nightmute School Renovation/Addition	\$32,965,301
FY2014 Kuinerramiut Elitnaurviat K-12 Renovation/Addition, Quinhagak (additional funds to complete)	\$13,207,081
FY2014 Kwethluk K-12 Replacement (partial funding)	\$25,008,100
FY2015 Kwethluk K-12 Replacement (completes funding)	\$31,516,900
FY2015 Andraefski High School Gym, Saint Mary's	\$8,958,100
FY2016 <i>No capital projects from the REAA fund.</i>	\$0
FY2017 Bethel Regional High School Multipurpose Addition	\$7,129,765
FY2017 Lewis Angapak K-12 School Renovation/Addition, Tuntutuliak	\$40,343,416
FY2017 Jimmy Huntington K-12 School Renovation/Addition, Huslia	\$15,394,787
FY2018 Lewis Angapak K-12 School Renovation/Addition, Tuntutuliak	\$704,620
FY2018 Jimmy Huntington K-12 School Renovation/Addition, Huslia	\$980,000
FY2018 Shishmaref K-12 School Renovation/Addition	\$16,184,008
FY2018 J. Alexie Memorial K-12 School Replacement, Atmautluak (design only)	\$3,261,667
FY2018 Auntie Mary Nicoli Elementary School Replacement, Aniak	\$18,641,380
FY2019 Shishmaref K-12 School Renovation/Addition	\$490,000
FY2019 J. Alexie Memorial K-12 School Replacement, Atmautluak (construction)	\$39,556,086
FY2019 Eek K-12 School Renovation/Addition (design only)	\$2,481,373
FY2019 Saint Mary's Campus Upgrades (major maintenance)	\$3,449,928
FY2020 Eek K-12 School Renovation/Addition (construction)	\$19,409,674*
FY2020 Hollis K-12 School Replacement (design only)	\$672,793
FY2021 St. Paul K-12 School Roof Replacement & Structural Repairs	\$0*
FY2022 Hollis K-12 School Replacement (construction)	\$9,476,008
Total	\$289,830,987

*See endnote.

III. State Aid for the Cost of School Construction Debt (AS 14.11.100)

The debt reimbursement program that was authorized under HB13 in 2006 (24th Legislature), continues under the provisions in SB237. The change made with SB237 was removal of the sunset provisions of both the 70% [AS 14.11.100(a)(16)] and 60% [AS 14.11.100(a)(17)] reimbursement programs. The debt reimbursement program provides that any municipality, when authorized by local voters, can issue bonds for the funding of school capital projects. The principal and interest payments are eligible for partial reimbursement by the state subject to availability of funding. For every \$100 million in approved principal, the annual principal and interest eligible for reimbursement amounts to approximately \$7 million per year over 20 years. The Governor vetoed 25% of all FY2017 debt reimbursement payments in 2016 (29th Legislature); the total amount vetoed was \$30,498,400. The Governor also vetoed 50% of all FY2020 debt reimbursement payments in 2019 (31st Legislature); the total amount vetoed was \$48,910,250. In 2020, the Governor vetoed 100% of all FY2021 debt reimbursement payments; the total amount vetoed was \$100,154,145. The FY2022 debt reimbursement payments were only partially funded, as one of the designated fund sources did not receive the required affirmative vote of three-fourths of the members of each legislative body; the total amount not funded was \$48,594,460.

In 2015, through SB64, the legislature placed a moratorium on approving projects for debt reimbursement, which are funded by debt authorized by local voters on or after January 1, 2015 until July 1, 2020. The specific language as shown in SB64 is as follows:

Sec. 4. AS 14.11.100 is amended by adding a new subsection to read:

(s) Notwithstanding any other provision of law, the commissioner may not approve an application for bond debt reimbursement made by a municipality for school construction or major maintenance for indebtedness authorized by the qualified voters of the municipality on or after January 1, 2015, but before July 1, 2020.

SB64 also set a state reimbursement rate of 50 percent for school bonds authorized by local voters on or after July 1, 2020. Likewise, the bill prevented the Commissioner of DEED from allocating funds to a municipality to retire debt authorized by local voters on or after January 1, 2015, but before July 1, 2020. In 2020, HB106 extended this moratorium through July 1, 2025.

Table 7 - Participation by Eligible Districts below lists those districts authorized to participate in the debt reimbursement program and their community population as certified by the Department of Labor and Workforce Development, Research and Analysis Section for 2021. The table also identifies those local governments that have submitted applications for debt reimbursement projects, and those that also received voter approval for their projects since July 1, 2010 through December 31, 2021.

Table 7 Participation by Eligible Districts (sorted by population)

Municipality/Borough	2021 Population	Submitted DR Application(s)	Submitted to Voters
Anchorage	289,697	Yes	Yes
Mat-Su Borough	108,805	Yes	Yes
Fairbanks	104,396	Yes	Yes
Kenai Peninsula	58,957	Yes	Yes
Juneau Borough	32,155	Yes	Yes
Ketchikan	13,895	Yes	Yes
Kodiak Island	12,900	Yes	Yes
North Slope Borough	10,995	Yes	Yes
Sitka Borough	8,387	No	No
Northwest Arctic	7,575	No	No
Unalaska City	4,195	No	No
Valdez City	3,971	Yes	Yes

Municipality/Borough	2021 Population	Submitted DR Application(s)	Submitted to Voters
Aleutians East	3,583	No	No
Nome City	3,524	No	No
Petersburg Borough	3,368	No	No
Haines Borough	2,614	Yes	Yes
Cordova City	2,545	No	No
Dillingham City	2,209	Yes	Yes
Wrangell City	2,096	No	No
Denali Borough	1,655	No	No
Lake and Peninsula	1,421	Yes	Yes
Skagway	1,203	No	No
Craig City	969	No	No
Hoonah City	902	No	No
Bristol Bay	822	Yes	Yes
Klawock City	709	No	No
Yakutat City	697	No	No
Saint Mary's	593	No	No
Kake City	557	No	No
Galena City	476	No	No
Hydaburg City	376	No	No
Nenana City	358	No	No
Tanana	231	No	No

Thirteen of the 34 municipal districts (which includes the small municipal districts) submitted a total of 110 Capital Improvement Project (CIP) applications for consideration by the department for debt reimbursement during the period July 1, 2010 through December 31, 2021, for a total funding request of over \$803 million.

SB237 continued the two-tiered program of reimbursement. Reimbursement at 70% is allowed for projects that meet all of DEED's space eligibility requirements [4 AAC 31.020] and 60% reimbursement is allowed for projects that do not meet DEED's space eligibility requirements. Of the funding requests approved under this program, 78 projects totaling \$552 million were approved at 70% (Table 8 – Number of Projects at 70%). The remaining 14 projects totaling \$170 million were approved at 60% (Table 9 – Number of Projects at 60%). Table 10 - Debt Reimbursement Program Funding by Fiscal Year summarizes the total approved project amounts by reimbursement rate for each year.

Under the provisions of 4 AAC 31.065, the department has approved redirection of excess bond proceeds following project completion. Some of these redirections have been made to previously approved projects experiencing a funding shortfall. Others have been made to newly approved projects. In the period of this report, ten new projects have been approved to use redirected bond proceeds. All of these proceeds were voter approved prior to January 1, 2015.

Table 8 Number of Projects at 70%

District	Number of Projects at 70%	Approved Amount
Anchorage	9	\$92,040,000
Fairbanks	12	\$39,690,000
Haines Borough	2	\$2,123,394
Juneau Borough	2	\$21,291,000
Kenai Peninsula	5	\$39,853,500
Ketchikan	6	\$7,730,304
Kodiak Island	13	\$78,909,814
Lake and Peninsula	2	\$15,779,000
Mat-Su Borough	25	\$247,830,051
North Slope Borough	2	\$6,915,000
Totals	78	\$552,162,063

Table 9 Number of Projects at 60%

District	Number of Projects at 60%	Approved Amount
Anchorage	8	\$86,515,000**
Cordova City	1	\$500,000
Fairbanks	1	\$37,150,000
Ketchikan	1	\$1,169,696
Lake and Peninsula	1	\$4,221,000
North Slope Borough	1	\$1,000,000
Valdez City	1	\$39,804,183
Totals	14	\$170,359,879

** See endnote

Table 10 Debt Reimbursement Program Funding by Fiscal Year

Program	Construction City/Borough	Maintenance City/Borough	Total
FY2011 Debt	\$500,000	\$91,151,551	\$91,651,551
FY2012 Debt	\$317,164,997	\$83,205,000	\$400,369,997
FY2013 Debt	\$67,875,000	\$10,650,000	\$78,525,000
FY2014 Debt	\$36,839,182	\$101,782,818	\$138,622,000
FY2015 Debt	6,255,756	\$7,097,638	\$13,353,394
FY2016 Debt	\$0	\$0	\$0
FY2017 Debt	\$0	\$0	\$0
FY2018 Debt	\$0	\$0	\$0
FY2019 Debt	\$0	\$0	\$0
FY2020 Debt	\$0	\$0	\$0
FY2021 Debt	\$0	\$0	\$0
FY2022 Debt	\$0	\$0	\$0
Totals	\$428,634,935	\$293,887,007	\$722,521,942

Analysis

Between July 1, 2010 and December 31, 2021, over \$1.4 billion in school construction and major maintenance projects received funding or authorization, either as grants or through the debt reimbursement program. A total of 214 school construction and major maintenance projects will be completed with the funding provided during this period. Of the 53 school districts, 39 received school construction or major maintenance funding under these combined programs. Of the 214 school construction and major maintenance projects funded during this period, 55 of the projects were in the REAAs.

The following Table 11 - Total Funding Summary by Fiscal Year, Table 12 - Total Funding Summary by Program, and Table 13 - Total Funding by Fiscal Year and Program provide information by program and fiscal year.

Table 11 Total Funding Summary by Fiscal Year

Fiscal Year	Construction City/Borough	Construction REAA	Maintenance City/Borough	Maintenance REAA
FY2011	\$500,000	\$128,500,000	\$112,973,055	\$2,965,455
FY2012	\$316,064,997	\$61,910,901*	\$88,017,366	\$21,752,950
FY2013	\$66,473,304	\$62,230,515	\$14,018,188	\$16,012,693
FY2014	\$36,839,182	\$60,619,572	\$109,599,491	\$15,563,759*
FY2015	\$18,119,988	\$31,516,900	\$6,996,297	\$0
FY2016	\$43,237,400	\$0	\$0	\$2,623,689*
FY2017	\$10,010,000	\$62,867,968	\$0	\$0
FY2018	\$7,238,422	\$39,771,675	\$0*	\$0*
FY2019	\$0*	\$42,527,459*	\$15,378,459*	\$12,274,841*
FY2020	\$0	\$20,082,467*	\$7,365,723	\$0
FY2021	\$0	\$0	\$0	\$34,277*
FY2022	\$0	\$12,608,008	\$0	\$0
Totals	\$498,483,293	\$522,635,465	\$354,348,579	\$71,227,664

*See endnote.

Table 12 Total Funding Summary by Program

Program	Construction City/Borough	Construction REAA	Maintenance City/Borough	Maintenance REAA
Grant	\$72,248,713	\$522,635,465	\$58,061,217	\$71,227,664
Debt	\$426,234,580	\$0	\$296,287,362	\$0
Totals	\$498,483,293	\$522,635,465	\$354,348,579	\$71,227,664

*See endnote.

Table 13 Total Funding Summary by Fiscal Year and Program

Program	Construction City/Borough	Construction REAA	Maintenance City/Borough	Maintenance REAA
FY2011 Grant	\$0	\$128,500,000	\$21,821,504	\$2,965,455
FY2011 Debt	\$500,000	\$0	\$91,151,551	\$0
FY2012 Grant	\$0	\$61,910,901*	\$4,101,741	\$21,752,950
FY2012 Debt	\$316,064,997	\$0	\$83,915,625	\$0
FY2013 Grant	\$0	\$62,230,515	\$1,966,492	\$16,012,693
FY2013 Debt	\$66,473,304	\$0	\$12,051,696	\$0
FY2014 Grant	\$0	\$60,619,572	\$7,427,298	\$15,563,759*
FY2014 Debt	\$36,839,182	\$0	\$102,172,193	\$0

Program	Construction City/Borough	Construction REAA	Maintenance City/Borough	Maintenance REAA
FY2015 Grant	\$11,762,891	\$31,516,900	\$0	\$0
FY2015 Debt	\$6,357,097	\$0	\$6,996,297	\$0
FY2016 Grant	\$43,237,400	\$0	\$0	\$2,623,689*
FY2016 Debt	\$0	\$0	\$0	\$0
FY2017 Grant	\$10,010,000	\$62,867,968	\$0	\$0
FY2017 Debt	\$0	\$0	\$0	\$0
FY2018 Grant	\$7,238,422	\$39,771,675	\$0*	\$0*
FY2018 Debt	\$0	\$0	\$0	\$0
FY2019 Grant	\$0*	\$42,527,459*	\$15,378,459	\$12,274,841
FY2019 Debt	\$0	\$0	\$0	\$0
FY2020 Grant	\$0	\$20,082,467*	\$7,365,723	\$0
FY2020 Debt	\$0	\$0	\$0	\$0
FY2021 Grant	\$0	\$0	\$0	\$34,277*
FY2021 Debt	\$0	\$0	\$0	\$0
FY2022 Grant	\$0	\$12,608,008	\$0	\$0
FY2022 Debt	\$0	\$0	\$0	\$0
Totals	\$498,483,293	\$522,635,465	\$354,348,579	\$71,227,664

*See endnote.

Prioritization on the school construction and major maintenance grant program lists are a reflection of the need as expressed by school districts, and reviewed by the department during the CIP application process. The prioritization process recognizes criteria such as unhoused students, condition of facilities, and level of design work accomplished on behalf of the requested project. The more design work that is accomplished on behalf of a project, the more confidence the department has in the estimates provided in support of a project application.

Districts seeking funding under the programs administered by the department are required to submit a six-year plan listing anticipated projects by year and corresponding estimated total project amounts. The district six-year plans are compiled annually by the department to provide anticipated capital program needs. Participating districts, based on current and prior years plans, are documenting a total capital funding need of \$1.4 billion over the next six years (reference Table 14 – Total Six-Year Plan Requests by Fiscal Year below). Changes to the total six-year capital funding needs can fluctuate from year-to-year based on the size of any individual district’s program, the number of districts participating in the programs, the total number of applications submitted, and variations in project sizes and costs.

Table 14 Total Six-Year Plan Requests by Fiscal Year

Fiscal Year	Total Six-Year Plan Requests
FY2011	\$1,414,709,641
FY2012	\$1,996,553,852
FY2013	\$1,920,005,961
FY2014	\$1,800,302,814
FY2015	\$1,947,268,401
FY2016	\$1,765,110,357
FY2017	\$1,789,440,292
FY2018	\$1,687,522,113
FY2019	\$1,663,103,027
FY2020	\$1,389,376,552
FY2021	\$1,298,785,855
FY2022	\$1,336,041,672
FY2023	\$1,429,740,452

Conclusions

The school construction and major maintenance grant programs and the debt reimbursement program provide important funding to keep our schools in good condition and to provide for new construction or major renovation. The REAA and Small Municipal funding stream available for funding projects on the school construction grant list has been valuable in reducing the number of schools on the construction list. Primarily, those have been schools that are significantly over capacity based on current and projected student populations.

The school construction and major maintenance grant programs are the only significant programs to provide for new construction, renovations, or major maintenance in schools in our communities that do not have bonding capacity. A continued grant program for construction, when needed, and ongoing major maintenance provides a vetted solution to the funding of high priority major maintenance needs on boilers, roofs, and other important systems in our schools in these communities. It should also be noted that the grant program remains open to municipalities at all times, even though they may have bonding capacity.

HB106 (Chapter 6 SLA 2020) prevents the Commissioner of DEED from approving an application for bond debt reimbursement using indebtedness authorized by local voters on or after January 1, 2015 through July 1, 2025. One observed outcome of SB64 is an increase in applications vying for legislative funding on the school construction and major maintenance grant lists. Maintaining our schools and providing for new or renovated schools remains an important task for our communities, the department, and the state. The department recommends that this funding effort be a responsive and responsible combination of federal, state, and local contributions over all funding mechanisms. Critical student capacity issues remain in several locations and the current insurance valuation of existing main schools and school-related facilities is in excess of \$8.4 and \$1 billion, respectively. Industry standards indicate that 2% of building value is needed, annually, to meet capital renewal needs of existing buildings. In addition, due to repeated funding shortfalls, industry standards suggest an additional 1% of replacement value should be programmed for deferred maintenance. At \$9.4 billion, the annual amount for Alaska would be \$283 million. The average annual funding documented in the 12 years of this report is \$64.8 million, state and local share, through the grant program. Through debt reimbursement, another \$60.2million annually in project value is added for a total annual amount of \$125.0 million – helpful, but only 44% of the forecasted need.

The department maintains the grant and debt programs to manage requests in a consistent manner and to provide school construction and major maintenance in the most cost-effective manner considering both capital and operating costs. We continue to advocate for long-term, sustainable funding for school capital to protect the state's existing investment and to mitigate situations where facility conditions are beyond cost-effective maintenance and repair.

APPENDIX A- Project Funding by Districts

For the Ten-Year Period 7/1/2010 through 12/31/2021

District	Number of Debt Projects	Number of Grant Projects	Total Number of Projects	Approved Amount
Alaska Gateway	REAA	1	1	\$0*
Aleutian Region	REAA	0	0	\$0
Aleutians East	0	6	6	\$290,939*
Anchorage	17	3	20	\$199,861,131*.**
Annette Island	REAA	5	5	\$15,855,663*
Bering Strait	REAA	2	2	\$25,850,366
Bristol Bay Borough	0	3	3	\$10,003,240*
Chatham	REAA	3	3	\$79,784**
Chugach	REAA	2	2	\$2,578,266
Copper River	REAA	0	0	\$0
Cordova City	1	0	1	\$500,000
Craig City	0	5	5	\$337,212*
Delta/Greely	REAA	0	0	\$0
Denali Borough	0	5	5	\$2,137,638*
Dillingham City	0	0	0	\$0
Fairbanks	13	1	14	\$84,205,723**
Galena City	0	3	3	\$1,019,387*
Haines Borough	2	1	3	\$2,303,885
Hoonah City	0	0	0	\$0
Hydaburg City	0	0	0	\$0
Iditarod Area	REAA	1	1	\$287,873
Juneau Borough	2	0	2	\$21,291,000
Kake City	0	6	6	\$232,384*
Kashunamiut	REAA	0	0	\$0
Kenai Peninsula	5	1	6	\$49,863,500**
Ketchikan	7	2	9	\$12,464,357**
Klawock City	0	0	0	\$0
Kodiak Island	13	0	13	\$78,909,814**
Kuspuk	REAA	1	1	\$18,641,380
Lake & Peninsula	3	0	3	\$20,000,000
Lower Kuskokwim	REAA	21	21	\$362,967,813*
Lower Yukon	REAA	6	6	\$92,702,708*
Mat-Su Borough	25	0	25	\$247,830,051
Nenana City	0	1	1	\$903,785
Nome City	0	7	7	\$1,678,068*
North Slope Borough	3	0	3	\$7,915,000
Northwest Arctic	0	4	4	\$50,668,818*
Pelican City	0	1	1	\$150,628
Petersburg Borough	0	8	8	\$2,152,775*
Pribilof	REAA	1	1	\$34,277*
Saint Mary's	0	7	7	\$16,657,115*
Sitka Borough	0	0	0	\$0
Skagway	0	0	0	\$0
Southeast Island	REAA	5	5	10,307,247
Southwest Region	REAA	1	1	\$24,916,815
Tanana	0	0	0	\$0
Unalaska City	0	0	0	\$0
Valdez City	1	2	3	\$41,403,250
Wrangell City	0	0	0	\$0
Yakutat City	0	1	1	\$52,172
Yukon Flats	REAA	1	1	\$5,517,065
Yukon-Koyukuk	REAA	5	5	\$34,123,872*
Yupit	REAA	0	0	\$0
Totals	92	122	214	\$1,446,695,001

*See endnote. **See endnote.

APPENDIX B- Sorted Project Data

For the Ten-Year Period 7/1/2010 through 12/31/2021

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Alaska Gateway	GR-19-020	Maintenance	Tok K-12 School Sprinkler Renovation	\$0	*
Aleutians East	GR-12-012	Maintenance	Sand Point K-12 School Gym Floor & Bleacher Replacement	\$151,540	
Aleutians East	GR-13-007	Maintenance	Akutan K-12 School Siding Replacement	\$66,625	
Aleutians East	GR-13-013	Maintenance	Sand Point School Pool Major Maintenance	\$72,774	
Aleutians East	GR-18-012	Maintenance	Sand Point K-12 Heating System Renovation	\$0	*
Aleutians East	GR-19-004	Construction	Sand Point K-12 School Paving	\$0	*
Aleutians East	GR-19-006	Construction	King Cove K-12 School Paving	\$0	*
Anchorage	GR-11-107	Maintenance	Service High School Renovation	\$21,306,131	
Anchorage	DR-11-108	Maintenance	Career and Vocational Education Upgrades	\$17,000,000	
Anchorage	DR-12-128	Maintenance	Building Life Extension Projects	\$22,340,625	
Anchorage	DR-12-129	Maintenance	Career Technology Education Upgrades	\$8,425,000	
Anchorage	DR-12-130	Construction	Career Technology Education Additions and Chugiak HS Control Room Replacement	\$15,390,000	
Anchorage	DR-12-131	Construction	Design Projects; Girdwood K-8, Airport Heights Elem	\$2,900,000	
Anchorage	DR-13-106	Maintenance	Districtwide Building Life Extension Projects	\$10,650,000	
Anchorage	DR-13-107	Construction	Bartlett HS Cafeteria/Kitchen Renovations	\$4,700,000	
Anchorage	DR-13-108	Construction	Districtwide Planning & Design Projects – 9 Schools	\$10,725,000	
Anchorage	DR-13-109	Construction	Aurora Elementary School Gym Addition	\$5,750,000	
Anchorage	DR-13-110	Construction	Girdwood K-8 School Construction	\$23,000,000	
Anchorage	DR-14-108	Maintenance	4 School Component Renewal, Design and Construction (Bayshore, Eagle River, Huffman, Susitna Elementary School)	\$19,910,000	
Anchorage	DR-14-109	Construction	3 School Planning and Design (Gladys Wood, O'Malley, Turnagain Elementary Schools and Gruening Middle School)	\$5,950,000	
Anchorage	DR-14-110	Construction	Airport Heights Elementary School Addition and Renovation	\$22,800,000	
Anchorage	DR-14-111	Construction	3 School Parking and Site Improvements Design and Construction (Wonder Park Elementary, Romig Middle Schools, West High School)	\$5,300,000	
Anchorage	DR-14-112	Maintenance	Districtwide Emergent Projects	\$3,714,375	
Anchorage	GR-18-009	Maintenance	Rogers Park ES Roof Replacement	\$0	*
Anchorage	GR-18-011	Maintenance	Romig Middle School Gym Seismic Repairs	\$0	*
Anchorage	DR-19-100	Maintenance	Gruening Middle School Design Phase 1	\$0	**
Anchorage	DR-21-101	Maintenance	Mears Middle School Exterior Rehabilitation	\$0	**
Annette Island	GR-11-003	Maintenance	Metlaktla High School Renovation Alternatives	\$1,202,914	
Annette Island	GR-12-006	Maintenance	Annette Island School District Phone System Replacement	\$95,422	
Annette Island	GR-13-004	Maintenance	Metlaktla High School Annex Roof Replacement	\$41,345	
Annette Island	GR-14-002	Maintenance	Metlaktla Elementary School Renovation	\$14,515,982	

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Annette Island	GR-18-016	Maintenance	Metlakatla High School Kitchen Renovation	\$0	*
Bering Strait	GR-13-008	Maintenance	Shaktoolik K-12 School Renovation	\$9,176,358	
Bering Strait	GR-18-002	Construction	Shishmaref K-12 School Renovation/Addition	\$16,674,008	
Bristol Bay Borough	GR-13-011	Maintenance	Bristol Bay School Voc-Ed Wing Renovation	\$1,538,395	
Bristol Bay Borough	GR-18-007	Maintenance	Bristol Bay School Renovation Phase 1	\$0	*
Bristol Bay Borough	GR-19-010	Maintenance	Bristol Bay School Renovation Phase 2	\$8,464,845	
Chatham	GR-13-005	Maintenance	Angoon High School Mechanical Upgrades	\$47,818	
Chatham	GR-14-005	Maintenance	Tenakee K-12 School HVAC Controls Renovation	\$31,966	
Chatham	GR-18-017	Maintenance	Klukwan K-12 Boiler Replacement	\$0	*
Chugach	GR-11-004	Maintenance	Whittier K-12 School Sprinkler Installation and Interior Renovations	\$1,762,541	
Chugach	GR-13-001	Maintenance	Whittier K-12 School Heating System Upgrades	\$815,725	
Cordova City	DR-11-107	Construction	Cordova Jr/Sr High School ILP Building	\$500,000	
Craig City	GR-13-012	Maintenance	Craig Elementary & Middle School Alternative Wood Heat Installation	\$161,172	
Craig City	GR-18-014	Maintenance	Districtwide Energy Upgrades	\$0	*
Craig City	GR-19-016	Maintenance	Craig Middle School Gym Floor Replacement	\$176,040	*
Craig City	GR-19-023	Maintenance	Craig Elementary Middle School Door & Flooring	\$0	*
Craig City	GR-19-024	Maintenance	Craig Elementary Middle School Siding & Windows	\$0	*
Denali Borough	GR-12-009	Maintenance	Tri-Valley K-12 School Gym & Locker Room Roof Replacement	\$691,312	
Denali Borough	GR-14-009	Maintenance	Cantwell K-12 Sprinkler and Fire Alarm Upgrades	\$704,863	
Denali Borough	GR-18-010	Maintenance	Anderson K-12 Water Line Replacement	\$0	*
Denali Borough	GR-19-009	Maintenance	Cantwell K-12 School Roof Replacement	\$741,463	
Denali Borough	GR-19-019	Maintenance	Tri-Valley School Coal Heat Conversion	\$0	*
Fairbanks	DR-12-102	Maintenance	North Pole Middle School Roof Replacement	\$3,890,000	
Fairbanks	DR-12-103	Maintenance	North Pole Vocational Wing Renovation	\$3,740,000	
Fairbanks	DR-12-104	Maintenance	Ryan Renovation Phase II	\$9,900,000	
Fairbanks	DR-12-105	Maintenance	Salcha Roof and Envelope Upgrade	\$1,140,000	
Fairbanks	DR-12-106	Maintenance	Wood River Gym Upgrades	\$1,620,000	
Fairbanks	DR-14-102	Maintenance	Ryan Middle School Replacement	\$37,150,000	
Fairbanks	DR-14-103	Maintenance	Tanana MS Roof Replacement and Exterior Upgrades	\$4,751,747	
Fairbanks	DR-14-104	Maintenance	University Park Elementary Roof Replacement and Exterior Upgrades	\$3,912,133	
Fairbanks	DR-14-105	Maintenance	Ticasuk Brown Elementary Roof Replacement and Exterior Upgrades	\$3,905,246	
Fairbanks	DR-14-106	Maintenance	North Pole MS Mechanical and Energy Efficiency Upgrades	\$6,033,410	
Fairbanks	DR-14-107	Construction	Two Rivers Elementary Classroom Upgrades	\$797,464	

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Fairbanks	GR-20-003	Maintenance	Barnette Magnet School Renovation Phase IV	\$7,365,723	
Fairbanks	DR-22-100	Maintenance	Tanana Middle School Exterior Renovation	\$0	**
Fairbanks	DR-22-101	Maintenance	Two Rivers Elementary School Interior Renovation	\$0	**
Galena City	GR-14-011	Maintenance	GILA Composite Building Roof Renovation	\$1,019,387	
Galena City	GR-18-008	Maintenance	Galena Interior Learning Academy Classroom Renovation Phase 1	\$0	*
Galena City	GR-19-003	Maintenance	Galena Interior Learning Academy Classroom Renovation Phase 2	\$0	*
Haines Borough	GR-11-008	Maintenance	Mosquito Lake Elementary Mechanical Upgrades	\$180,491	
Haines Borough	DR-15-100	Maintenance	Haines High School Air Handler Replacement	\$412,367	
Haines Borough	DR-15-101	Maintenance	Haines Vocational Education Building Mechanical Upgrades	\$1,711,027	
Iditarod Area	GR-14-007	Maintenance	Holy Cross K-12 School Roof Replacement	\$287,873	
Juneau Borough	DR-11-101	Maintenance	Auke Bay Elementary School Renovation	\$20,100,000	
Juneau Borough	DR-12-101	Construction	Adair-Kennedy Synthetic Turf Replacement	\$1,191,000	
Kake City	GR-12-008	Maintenance	Kake District Wide Lighting Upgrades	\$59,215	
Kake City	GR-13-003	Maintenance	Kake High School Kitchen Renovation	\$25,121	
Kake City	GR-13-009	Maintenance	Kake High School Shower Repairs	\$43,205	
Kake City	GR-13-010	Maintenance	Kake Elementary School Mechanical Ventilation	\$59,200	
Kake City	GR-14-008	Maintenance	Kake High School Boiler Replacement	\$45,643	
Kake City	GR-18-005	Maintenance	Kake Schools Boiler 2 Replacement	\$0	*
Kenai Peninsula	DR-11-100	Maintenance	District Wide Roofing Projects	\$16,866,500	
Kenai Peninsula	DR-14-100	Construction	Homer High School Turf Upgrade	\$1,991,718	
Kenai Peninsula	DR-14-101	Maintenance	Roof Replacements – 10 schools	\$20,995,282	
Kenai Peninsula	GR-17-001	Construction	Kachemak Selo New K-12 School Construction	\$10,010,000	
Kenai Peninsula	DR-19-101	Maintenance	Redoubt Elementary Roof Insulation Upgrade	\$0	*
Kenai Peninsula	DR-21-100	Maintenance	Homer High School Partial Roof Replacement	\$0	**
Ketchikan	DR-11-106	Maintenance	Ketchikan High School Roof Replacement	\$3,400,000	
Ketchikan	GR-12-002	Maintenance	Valley Park Elementary School Roof Replacement	\$1,211,170	
Ketchikan	DR-13-100	Construction	District Wide Major Maintenance	\$2,506,323	
Ketchikan	DR-13-101	Maintenance	Schoenbar Middle School Field Upgrades	\$232,000	
Ketchikan	DR-13-102	Maintenance	Fawn Mountain Elementary Upgrades	\$1,169,696	
Ketchikan	DR-13-103	Construction	District Wide Site Upgrades	\$228,728	**
Ketchikan	DR-13-104	Construction	Smithers Pool Demolition	\$1,363,253	
Ketchikan	DR-17-100	Construction	Houghtaling Elementary Traffic Safety Revisions	\$0	**
Ketchikan	GR-19-011	Maintenance	Houghtaling Elementary Roof Replacement	\$2,353,187	
Kodiak Island	DR-12-100	Construction	Kodiak High School Renovation/Addition	\$68,679,814	
Kodiak Island	DR-15-103	Maintenance	Roofing Replacement - 2 Schools	\$1,265,907	
Kodiak Island	DR-15-104	Construction	East Elementary School Renovation	\$1,592,841	
Kodiak Island	DR-15-105	Construction	Elementary Flooring Replacement - 2 Schools	\$813,498	

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Kodiak Island	DR-15-106	Maintenance	Peterson Elementary School Boilers and Controls	\$1,019,428	
Kodiak Island	DR-15-107	Maintenance	Kodiak Middle School Fire Alarm, HVAC and Elevator Controls Replacement	\$2,035,193	
Kodiak Island	DR-15-108	Construction	Flooring Replacement – 3 Schools	\$383,489	
Kodiak Island	DR-15-109	Construction	Site Paving and UST Replacement – 2 Schools	\$1,797,829	
Kodiak Island	DR-15-110	Construction	Playground Replacement – 6 Schools	\$769,440	
Kodiak Island	DR-15-111	Maintenance	UST Replacement – 3 Schools	\$552,375	
Kodiak Island	DR-18-100	Maintenance	Elevated Walkway Repairs	\$0	**
Kodiak Island	DR-18-101	Maintenance	Kodiak MS Boiler Replacement	\$0	**
Kodiak Island	DR-21-103	Maintenance	North Star Elementary Siding & Window Replacement	\$0	**
Kuspuk	GR-18-004	Construction	Auntie Mary Nicoli Elementary School Replacement, Aniak	\$18,641,380	
Lake and Peninsula	DR-13-111	Construction	Tanalian School Addition and Renovation	\$13,979,000	
Lake and Peninsula	DR-13-112	Construction	Newhalen Kitchen and Gym Remodel and Expansion	\$4,221,000	
Lake and Peninsula	DR-14-113	Maintenance	Districtwide Energy Upgrades	\$1,800,000	
Lower Kuskokwim	GR-11-010	Construction	Kipnuk K-12 School Renovation/Addition	\$49,900,000	
Lower Kuskokwim	GR-11-011	Construction	Kwigillingok K-12 School Renovation/Addition	\$32,100,000	
Lower Kuskokwim	GR-12-015	Construction	Kuinerrarmiut Elitnaurviat K-12 School Renovation/Addition, Quinhagak	\$28,489,312	
Lower Kuskokwim	GR-12-016	Construction	Napaskiak K-12 School Replacement	\$33,421,589	
Lower Kuskokwim	GR-12-018	Maintenance	Bethel Campus Utilidor Repairs	\$5,994,455	
Lower Kuskokwim	GR-13-016	Maintenance	Bethel Regional High School Cafeteria Addition Design and Planning	\$1,257,000	
Lower Kuskokwim	GR-14-013	Maintenance	Tununak K-12 School Major Maintenance	\$727,938	*
Lower Kuskokwim	GR-14-014	Construction	Nightmute School Renovation/Addition	\$32,965,301	
Lower Kuskokwim	GR-14-015	Construction	Kuinerramiut Elitnaurviat K-12 School Renovation/Addition, Quinahagak	\$2,646,171	
Lower Kuskokwim	GR-14-016	Construction	Kwethluk K-12 Replacement School	\$25,008,100	
Lower Kuskokwim	GR-15-001	Construction	Kwethluk K-12 Replacement School (Amends GR-14-016)	\$31,516,900	
Lower Kuskokwim	GR-16-004	Maintenance	Bethel Campus Boiler Replacement	\$0	*
Lower Kuskokwim	GR-17-002	Construction	Bethel Regional High School Multipurpose Addition	\$7,129,765	
Lower Kuskokwim	GR-17-004	Construction	Lewis Angapak K-12 School Renovation/Addition, Tuntutuliak	\$41,048,036	
Lower Kuskokwim	GR-18-003	Construction	J Alexie Memorial K-12 School Replacement, Atmautluak	\$3,261,667	
Lower Kuskokwim	GR-19-001	Construction	J Alexie Memorial K-12 School Replacement, Atmautluak (Amends GR-18-003)	\$39,556,086	

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Lower Kuskokwim	GR-19-002	Construction	Eek K-12 School Renovation/Addition	\$2,481,373	
Lower Kuskokwim	GR-19-015	Maintenance	Bethel Campus Fire Pump House & Fire Protection Upgrades	\$2,922,446	
Lower Kuskokwim	GR-19-022	Maintenance	Nuniwaamiut K-12 School Wastewater Upgrades, Mekoryuk	\$0	*
Lower Kuskokwim	GR-20-001	Construction	Eek K-12 School Renovation/Addition (Amends GR-19-002)	\$19,409,674	*
Lower Kuskokwim	GR-22-003	Construction	William N. Miller K-12 Memorial School Replacement, Napakiak (demolition)	\$3,132,000	
Lower Yukon	GR-11-009	Construction	Alakanuk K-12 School Replacement	\$46,500,000	
Lower Yukon	GR-12-004	Maintenance	Alakanuk Emergency Electrical Service Repairs	\$89,621	
Lower Yukon	GR-12-011	Maintenance	Scammon Bay K-12 School Generator & Fuel Tank Relocation	\$1,696,152	
Lower Yukon	GR-12-013	Maintenance	Pitka's Point K-8 School Renovation	\$8,360,235	
Lower Yukon	GR-12-017	Construction	Emmonak K-12 Renovation/Addition Design	\$0	*
Lower Yukon	GR-13-014	Construction	Emmonak K-12 School Renovation/Addition	\$36,056,700	
Mat-Su Borough	DR-11-102	Maintenance	Fire Alarm System Replacement, 10 Schools	\$3,410,038	
Mat-Su Borough	DR-11-103	Maintenance	Roof Replacement, 7 Schools & Admin Building	\$26,956,050	
Mat-Su Borough	DR-11-104	Maintenance	Flooring Replacement, 8 Schools	\$3,118,963	
Mat-Su Borough	DR-11-105	Maintenance	ADA Parking & Access, 3 Schools	\$300,000	
Mat-Su Borough	DR-12-107	Maintenance	Big Lake Elementary School Renovation	\$3,000,000	
Mat-Su Borough	DR-12-108	Maintenance	Palmer High School Renovation	\$5,500,000	
Mat-Su Borough	DR-12-109	Construction	Palmer & Colony High School Athletic Field Improvements	\$6,000,000	
Mat-Su Borough	DR-12-110	Construction	Wasilla & Houston High School Athletic Field Improvements	\$6,000,000	
Mat-Su Borough	DR-12-111	Maintenance	Fire Alarm Replacement, 3 Schools	\$600,000	
Mat-Su Borough	DR-12-112	Maintenance	Restroom Renovation, 6 Schools	\$863,000	
Mat-Su Borough	DR-12-113	Maintenance	Flooring Replacement, 6 Schools	\$685,000	
Mat-Su Borough	DR-12-114	Construction	New Knik Area Middle/High School	\$65,455,000	
Mat-Su Borough	DR-12-115	Construction	Valley Pathways School	\$22,515,000	
Mat-Su Borough	DR-12-116	Construction	Mat-Su Day School	\$12,426,000	
Mat-Su Borough	DR-12-117	Construction	Mat-Su Career & Tech High School Replacement	\$16,150,000	
Mat-Su Borough	DR-12-118	Construction	Iditarod Elementary School Replacement	\$25,214,000	
Mat-Su Borough	DR-12-119	Construction	New Knik Area Elementary School	\$26,529,000	
Mat-Su Borough	DR-12-120	Maintenance	District Wide Energy Upgrades	\$3,162,000	
Mat-Su Borough	DR-12-121	Construction	District Wide Physical Education Improvements	\$1,350,000	
Mat-Su Borough	DR-12-122	Maintenance	District Wide HVAC Upgrades	\$7,100,000	
Mat-Su Borough	DR-12-123	Maintenance	Emergency Power Generators & Switch Gear, 9 Schools	\$2,600,000	
Mat-Su Borough	DR-12-124	Maintenance	Houston High School Exterior Envelope Upgrades	\$600,000	
Mat-Su Borough	DR-12-125	Maintenance	Houston Middle School & Palmer High School Locker Replacement	\$335,000	
Mat-Su Borough	DR-12-126	Maintenance	District Wide ADA Upgrades	\$1,500,000	

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Mat-Su Borough	DR-12-127	Construction	Athletic Field Improvements	\$6,461,000	
Nenana City	GR-14-004	Maintenance	Nenana K-12 ADA Access Improvements	\$903,785	
Nome City	GR-11-001	Maintenance	Nome Beltz Jr/Sr High School Fire Alarm System Replacement	\$96,386	
Nome City	GR-11-002	Maintenance	Nome Beltz Jr/Sr High School Emergency Generator Automatic Switching Replacement	\$34,066	
Nome City	GR-12-003	Maintenance	Nome Elementary Boiler Replacement	\$545,838	
Nome City	GR-14-006	Maintenance	Nome Beltz Building D Fire Sprinkler Replacement	\$417,350	
Nome City	GR-14-012	Maintenance	Nome Beltz Jr/Sr High School HVAC Control Upgrades	\$584,428	
Nome City	GR-16-003	Maintenance	Nome Districtwide Lighting Replacement	\$0	*
Nome City	GR-19-018	Maintenance	Nome Beltz Jr/Sr High School Partial Roof Replacement	\$0	*
North Slope Borough	DR-12-132	Maintenance	Nuiqsut Trapper School Renovation Project	\$5,815,000	
North Slope Borough	DR-12-133	Maintenance	Tikigaq School Gym and Locker Room Renovation	\$1,100,000	
North Slope Borough	DR-15-102	Construction	Meade River School Major Renovation – Design Phase	\$1,000,000	
Northwest Arctic	GR-16-005	Construction	Kivalina K-12 Replacement School - Kasayulie	\$50,475,822	
Northwest Arctic	GR-18-019	Maintenance	Davis Ramoth K-12 School Sewer Line Repair	\$0	*
Northwest Arctic	GR-19-013	Maintenance	Davis Ramoth K-12 School Window Replacement, Selawik	\$192,996	
Pelican City	GR-12-005	Maintenance	Pelican High School Mechanical Upgrades	\$150,628	
Petersburg Borough	GR-14-003	Maintenance	Petersburg Elementary School Exterior Wall Renovation	\$2,152,775	
Petersburg Borough	GR-16-001	Maintenance	Petersburg MS/HS Boiler Rehabilitation	\$0	*
Petersburg Borough	GR-18-006	Maintenance	Petersburg MS/HS Primary Boiler Replacement	\$0	*
Petersburg Borough	GR-18-013	Maintenance	Petersburg MS/HS Boiler 2 Replacement	\$0	*
Petersburg Borough	GR-18-018	Maintenance	Districtwide Food Service Renovations	\$0	*
Petersburg Borough	GR-18-020	Maintenance	Petersburg High School Gym and Auxiliary Gym LED Lighting Upgrade	\$0	*
Petersburg Borough	GR-19-017	Maintenance	Petersburg Middle-High School Entry Renovation	\$0	*
Petersburg Borough	GR-19-021	Maintenance	Petersburg Middle-High School Underground Storage Tank	\$0	*
Pribilof	GR-21-001	Maintenance	St. Paul K-12 School Roof Replacement & Structural Repairs	\$34,277	*
Saint Mary's	GR-11-005	Maintenance	Yupik Vocational Education Building Water Service & Boiler Replacement	\$123,701	
Saint Mary's	GR-11-006	Maintenance	Yupik Vocational Education Building Roof Replacement	\$80,729	
Saint Mary's	GR-12-001	Maintenance	Saint Mary's Complex Renovation Completion	\$105,954	
Saint Mary's	GR-12-010	Maintenance	Saint Mary's Back-up Generator Replacement, 3 Buildings	\$1,133,912	

District	Project Number	Project Type	Project Name	Funding Amount	See Note
Saint Mary's	GR-15-002	Construction	Saint Mary's School District – Andreefski High School Gym Construction	\$11,762,891	
Saint Mary's	GR-18-015	Maintenance	Saint Mary's Campus Upgrade Phase 1	\$0	*
Saint Mary's	GR-19-008	Maintenance	Saint Mary's Campus Upgrade Phase 2	\$3,449,928	
Southeast Island	GR-19-005	Construction	Kasaan K-12 School Covered Playground Upgrades	\$0	*
Southeast Island	GR-19-007	Construction	Thorne Bay K-12 School Playground Upgrades	\$0	*
Southeast Island	GR-19-014	Maintenance	Thorne Bay Maintenance Building Roof Replacement	\$158,446	
Southeast Island	GR-20-002	Construction	Hollis K-12 School Replacement	\$672,793	
Southeast Island	GR-22-001	Construction	Hollis K-12 School Replacement (Amends GR-20-002)	\$9,476,008	
Southwest Region	GR-13-015	Construction	Koliganek K-12 School Replacement	\$24,916,815	
Valdez City	DR-12-134	Construction	George H. Gilson Junior High School Replacement	\$39,804,183	
Valdez City	GR-14-001	Maintenance	Valdez High School Roof Replacement	\$916,162	
Valdez City	GR-14-010	Maintenance	Valdez High School Fire Alarm and Sprinkler Upgrade	\$682,905	
Yakutat City	GR-12-014	Maintenance	Yakutat Elementary Kitchen Renovation Completion	\$52,172	
Yukon Flats	GR-12-007	Maintenance	Arctic Village K-12 School Soil Remediation	\$5,517,065	
Yukon-Koyukuk	GR-13-002	Maintenance	Kaltag K-12 School Mechanical & Electrical Upgrades	\$853,165	
Yukon-Koyukuk	GR-13-006	Maintenance	Merrelina A. Kangas K-12 School Renovation, Ruby	\$5,078,282	
Yukon-Koyukuk	GR-16-002	Maintenance	Andrew K. Demoski Renovation, Nulato	\$2,623,689	*
Yukon-Koyukuk	GR-17-003	Construction	Jimmy Huntington K-12 Renovation/Addition, Huslia	\$16,374,797	
Yukon-Koyukuk	GR-19-012	Maintenance	Allakaket K-12 School Renovation	\$9,193,949	
			Total	\$1,446,695,001	

Note: Project numbers beginning with GR are grant projects & Project numbers beginning with DR are debt projects.

*Grant projects with funds approved before 7/1/2010 show the amount less the reappropriated money so that this report accurately represents funding only during the stated reporting period.

** Debt projects that were approved by the department after 7/1/2010, but funded with redirected funds from bonds authorized before 7/1/2010, were not included so that this report accurately represents funding only during the stated reporting period.