



School Capital Project Funding Under SB237

A Report to the Legislature

Introduction

This is the fifth annual Senate Bill (SB) 237 report from the Department of Education & Early Development (DEED) in accordance with Alaska Statute 14.11.035. During the 2010 legislative session the 26th Legislature passed SB237. 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.

SB237 included these statutory changes:

- AS 14.11.008(b) updated the assessed value limits per Average Daily Membership (ADM) used in determining 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.
- Changes to AS 14.11.100 removed the sunset provision in the statute for the debt reimbursement program.
(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.)
- A new fund was established for school construction in Regional Educational Attendance Areas (REAA) and was funded beginning July 1, 2012. This fund created a funding stream to fund prioritized REAA projects on the department's annual Capital Improvement Project (CIP) school construction list.
- SB237 requires 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 provides:

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.

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 five small municipal school districts 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.

SB237 has been in place for the past five 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, 2016. This report covers the following programs and funding sources:

- I. School Construction and Major Maintenance Grant program, 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 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 list; and

III. State Aid for the Costs of School Construction Debt, which provides for bond 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 does not cover non-AS 14.11 funding such as direct appropriations to school districts for school construction or major maintenance projects.

I. School Construction and Major Maintenance Grant Program 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 \$25,000 [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 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; and a second 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.

This program is the department's construction and major maintenance grant program 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 this program, during the period between July 1, 2010 and December 31, 2016, funding was provided for 53 major maintenance projects totaling \$94,235,581, and 18 school construction projects totaling \$472,256,650 for a grand total of \$566,492,231.

Grant Funding Summary by Fiscal Years

Fiscal Year	Maintenance	Construction
FY2011	\$24,786,959	\$128,500,000
FY2012	\$25,854,691	\$61,910,901*
FY2013	\$17,979,185	\$60,973,515
FY2014	\$22,991,057*	\$60,619,572
FY2015	\$0	\$43,279,791
FY2016	\$2,623,689*	\$43,237,400
FY2017	\$0	\$73,735,471
Totals	\$94,235,581	\$472,256,650

**Please see endnote.*

The funding resulted in a seven-year average for major maintenance of \$13,462,226 and a seven-year average for school construction of \$67,465,236. This compares with a ten-year average of funding for major maintenance of \$24,346,619 and a ten-year average of funding for school construction of \$69,364,929.

The tables below break down the funding from FY2011 to FY2017 by district and by project type for each of the two CIP program lists.

District	Number of Major Maintenance Projects Funded	Approved Amount
Alcutians East	3	\$290,939
Anchorage	1	\$21,306,131
Annette Island	4	\$15,855,663
Bering Strait	1	\$9,176,358
Bristol Bay Borough	1	\$1,538,395
Chatham	2	\$79,784
Chugach	2	\$2,578,266
Craig City	1	\$161,172
Denali Borough	2	\$1,396,175
Galena	1	\$1,019,387
Haines	1	\$180,491
Iditarod	1	\$287,873
Kake City	5	\$232,384
Ketchikan	1	\$1,211,170
Lower Kuskokwim	3	\$6,722,393*
Lower Yukon	3	\$10,146,008
Nenana	1	\$903,785
Nome City	6	\$1,678,068*
Pelican	1	\$150,628
Petersburg	2	\$2,152,775
Saint Mary's	4	\$1,444,296*
Valdez	2	\$1,599,067
Yakutat City	1	\$52,172
Yukon Flats	1	\$5,517,065
Yukon-Koyukuk	3	\$8,555,136*
Totals:	53	\$94,235,581

District	Number of School Construction Projects Funded	Approved Amount
Kenai Peninsula	1	\$10,867,503
Lower Kuskokwim	10	\$283,520,554
Lower Yukon	3	\$82,556,700*
Northwest Arctic	1	\$43,237,400
Saint Mary's	1	\$11,762,891
Southwest Region	1	\$24,916,815
Yukon-Koyukuk	1	\$15,394,787
Totals:	18	\$472,256,650

**Please see endnote.*

Total Eligible Grant Projects and Actual Grant Funding by Fiscal Year

Fiscal Year/List	Number of Projects	Total Eligible Amount	Number of Projects Funded	Amount Funded
FY2011 Maintenance	130	\$272,421,065	8	\$24,786,959
FY2011 Construction	35	\$412,005,161	3	\$128,500,000
FY2012 Maintenance	117	\$275,132,938	15	\$25,854,691
FY2012 Construction	32	\$313,999,772	3	\$61,910,901*
FY2013 Maintenance	120	\$267,017,375	13	\$17,979,185
FY2013 Construction	27	\$276,691,304	2	\$60,973,515
FY2014 Maintenance	111	\$253,682,082	13	\$22,991,057*
FY2014 Construction	24	\$284,133,432	3	\$60,619,572
FY2015 Maintenance	102	\$183,505,181	0	\$0
FY2015 Construction	17	\$274,150,436	2	\$43,279,791
FY2016 Maintenance	102	\$172,345,084	4	\$2,623,689*
FY2016 Construction	18	\$230,920,120	1	\$43,237,400
FY2017 Maintenance	98	\$181,570,096	0	\$0
FY2017 Construction	17	\$213,505,767	4	\$73,735,471

*Please see endnote.

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's). In SB62, as discussed earlier, five small municipal school districts were included in the fund. The specific language is provided below, the SB62 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 school fund. [Effective July 1, 2012 and SB62 effective July 1, 2013]

- (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 in regional educational attendance areas *and small municipal school districts*.
- (b) Legislative appropriations, including appropriations of interest earned on the fund, shall be deposited in the fund established under this section. 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 list. 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 sixth year of funding under AS 14.11.030 (FY2018) produced an amount of \$40,640,000. The FY2018 proposed budget funding request was calculated as follows:

\$116,739,477 (Annual Debt Service) divided by 70.09% (Percent of Schools in City/Boroughs) times 24.4%. The number of schools statewide is 438 and the number of schools in city/boroughs less small municipalities is 307. All data used in the FY2018 calculation was from FY2016.

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

As of December 31, 2016, \$180,652,300 has been appropriated into the fund and the current FY2018 Governor's proposed budget contains a transfer of \$40,640,000 to be appropriated for FY2018, which would bring the total to \$221,292,300 over the six year period.

Appropriated into the REAA and Small Municipal Fund

FY2013	\$35,512,300
FY2014	\$35,200,000
FY2015	\$39,921,000
FY2016	\$38,789,000
FY2017	\$31,230,000
FY2018 (Proposed Transfer)	\$40,640,000
Accumulated Interest to date	\$869,528

Allocations from the REAA and Small Municipal Fund

FY2014 Nighthmute 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 Andreafski High School Gym, St. Mary's	\$8,958,100
FY2016 No capital projects from the REAA fund.	
FY2017 Bethel Regional High School Central Kitchen & 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

III. State Aid for the Costs 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 \$30,293,819.

(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 sets a state reimbursement rate of 50 percent for school bonds authorized by local voters on or after July 1, 2020. Likewise, the bill prevents 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.

The following table lists those districts authorized to participate in the debt reimbursement program and their community population certified by the Department of Commerce, Community and Economic Development for 2015. Table 1 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, 2014.

Table 1 - Participation by Eligible Districts (sorted by population)

Municipality/Borough	2016 Population	Submitted DR Application(s)	Submitted to Voters
Anchorage	299,037	✓	✓
Mat-Su	102,598	✓	✓
Fairbanks	98,957	✓	✓
Kenai	58,060	✓	✓
Juneau	33,739	✓	✓
Ketchikan	13,758	✓	✓
Kodiak	13,563	✓	✓
North Slope	9,803	✓	✓
Sitka	8,920	No	No
Northwest Arctic	7,944	No	No
Unalaska	4,448	No	No
Valdez	3,939	✓	✓
Nome	3,777	No	No
Petersburg	3,179	No	No
Aleutians East	3,001	No	No
Wrangell	2,458	No	No
Cordova	2,386	No	No
Dillingham	2,316	✓	✓
Denali	1,810	No	No
Haines	1,744	✓	✓
Lake and Peninsula	1,629	✓	✓
Craig	1,102	No	No
Bristol Bay	874	✓	✓

Thirteen districts submitted a total of 94 applications for consideration by the department during the period July 1, 2010 through December 31, 2016, for a total funding request of over \$803 million.

SB237 continues the two-tiered program of reimbursement. Reimbursement of 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 exceed DEED's space eligibility requirements. Of the funding requests approved under this program, 68 projects totaling \$553 million were approved at 70%. The remaining 13 projects totaling \$169 million were approved at 60%. The two charts below summarize the above information.

District	Number of Projects at 70%	Approved Amount
Anchorage	8	\$92,040,000
Fairbanks	10	\$39,690,000
Haines	2	\$2,123,394
Juneau City Borough	2	\$21,291,000
Kenai Peninsula	3	\$39,853,500
Ketchikan	4	\$7,730,304
Kodiak Island	10	\$78,909,814
Lake and Peninsula	2	\$16,800,000
Mat-Su Borough	25	\$247,830,051
North Slope Borough	2	\$6,915,000
Totals:	68	\$553,183,063

District	Number of Projects at 60%	Approved Amount
Anchorage	7	\$86,515,000
Cordova	1	\$500,000
Fairbanks	1	\$37,150,000
Ketchikan	1	\$1,169,696
Valdez City	1	\$39,804,183
Lake and Peninsula	1	\$3,200,000
North Slope Borough	1	\$1,000,000
Totals:	13	\$169,338,879

Debt Reimbursement Program Funding by Fiscal Year

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

Analysis

Between July 1, 2010 and December 31, 2016, over \$1 billion in school construction and major maintenance projects received funding or authorization, either as grants or through the school debt reimbursement program. A total of 152 school construction and major maintenance projects will be completed with the funding provided during this period. Thirty-five of the 53 school districts received

construction or major maintenance funding under these combined programs. Of the 152 school construction and major maintenance projects funded during this period, 36 of the projects were in the REAA's.

The following tables provide information by program and fiscal year.

Total Funding Summary by Fiscal Year

Fiscal Year	Maintenance		Construction	
	City/Borough	REAA	City/Borough	REAA
FY2011	\$112,973,055	\$2,965,455	\$500,000	\$128,500,000
FY2012	\$87,306,741	\$21,752,950	\$317,164,997	\$61,910,901*
FY2013	\$12,616,492	\$16,012,693	67,875,000	\$60,973,515
FY2014	\$109,210,116	\$15,563,759*	\$36,839,182	\$60,619,572
FY2015	\$7,097,638	\$0	\$18,018,647	\$31,516,900
FY2016	\$0	\$2,623,689*	\$43,237,400	\$0
FY2017	\$0	\$0	\$10,867,503	\$62,867,968
Totals	\$329,204,042	\$58,918,546	\$494,502,729	\$406,388,856

*Please see endnote.

Total Funding Summary by Program

Program	Maintenance		Construction	
	City/Borough	REAA	City/Borough	REAA
Grant	\$35,317,035	\$58,918,546*	\$65,867,794	\$406,388,856
Debt	\$293,887,007	\$0	\$428,634,935	\$0
Totals	\$329,204,042	\$58,918,546	\$494,502,729	\$406,388,856

*Please see endnote.

Total Funding Summary by Fiscal Year and Program

Program	Maintenance		Construction	
	City/Borough	REAA	City/Borough	REAA
FY2011 Grant	\$21,821,504	\$2,965,455	\$0	\$128,500,000
FY2011 Debt	\$91,151,551	\$0	\$500,000	\$0
FY2012 Grant	\$4,101,741	\$21,752,950	\$0	\$61,910,901*
FY2012 Debt	\$83,205,000	\$0	\$317,164,997	\$0
FY2013 Grant	\$1,966,492	\$16,012,693	\$0	\$60,973,515
FY2013 Debt	\$10,650,000	\$0	\$67,875,000	\$0
FY2014 Grant	\$7,427,298	\$15,563,759*	\$0	\$60,619,572
FY2014 Debt	\$101,782,818	\$0	\$36,839,182	\$0
FY2015 Grant	\$0	\$0	\$11,762,891	\$31,516,900
FY2015 Debt	\$7,097,638	\$0	\$6,255,756	\$0
FY2016 Grant	\$0	\$2,623,689*	\$43,237,400	\$0
FY2016 Debt	\$0	\$0	\$0	\$0
FY2017 Grant	\$0	\$0	\$10,867,503	\$62,867,968
FY2017 Debt	\$0	\$0	\$0	\$0
Totals	\$329,204,042	\$58,918,546	\$494,502,729	\$406,388,856

*Please 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 submit a six-year plan listing their anticipated projects by year and their corresponding amounts. Thirty-eight of the 53 school districts submitted FY2018 CIP applications with six-year plans. The total capital requirements for the next six years totals \$1.68 billion for 38 city/boroughs and REAA's.

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.

SB64 prevents the Commissioner of DEED from approving an application for bond debt reimbursement for indebtedness authorized by local voters on or after January 1, 2015 through July 1, 2020. One likely outcome of SB64 is an increase in applications vying for legislative funding on the grant major maintenance and school construction 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 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.

APPENDIX A- Project Funding by Districts
For the Five-Year Period 7/1/2010 through 12/31/2016

District	Number of Debt Projects	Number of Grant Projects	Total Number of Projects	Approved Amount
Alaska Gateway	REAA	0	0	\$0
Aleutian Region	REAA	0	0	\$0
Aleutians East	0	3	3	\$290,939
Anchorage	15	1	16	\$199,861,131
Annette Island	REAA	4	4	\$15,855,663
Bering Strait	REAA	1	1	\$9,176,358
Bristol Bay Borough	0	1	1	\$1,538,395
Chatham	REAA	2	2	\$79,784
Chugach	REAA	2	2	\$2,578,266
Copper River	REAA	0	0	\$0
Cordova	1	0	1	\$500,000
Craig City	0	1	1	\$161,172
Delta/Greely	REAA	0	0	\$0
Denali Borough	0	2	2	\$1,396,175
Dillingham City	0	0	0	\$0
Fairbanks	11	0	11	\$76,840,000
Galena	0	1	1	\$1,019,387
Haines	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 City Borough	2	0	2	\$21,291,000
Kake City	0	5	5	\$232,384
Kashunamiut	REAA	0	0	\$0
Kenai Peninsula	3	1	4	\$50,721,003
Ketchikan	5	1	6	\$10,111,170**
Klawock City	0	0	0	\$0
Kodiak Island	10	0	10	\$78,909,814
Kuspuk	REAA	0	0	\$0
Lake & Peninsula	3	0	3	\$20,000,000
Lower Kuskokwim	REAA	13	13	\$290,242,947*
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	6	6	\$1,678,068*
North Slope Borough	3	0	3	\$7,915,000
Northwest Arctic	0	1	1	\$43,237,400
Pelican City	0	1	1	\$150,628
Petersburg City	0	2	2	\$2,152,775*
Pribilof	REAA	0	0	\$0
St. Mary's	0	5	5	\$13,207,187
Sitka City Borough	0	0	0	\$0
Skagway City	0	0	0	\$0
Southeast Island	REAA	0	0	\$0
Southwest Region	REAA	1	1	\$24,916,815
Tanana City	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	4	4	\$23,949,923*
Yupiit	REAA	0	0	\$0
Totals:	81	71	152	\$1,289,014,173

*Please see endnote. **Please see endnote.

APPENDIX B- Sorted Project Data
For the Five-Year Period 7/1/2010 through 12/31/2016

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

District	Project Number	Project Type	Project Name	Funding Amount
Bering Strait	GR-13-008	Maintenance	Shaktoolik K-12 School Renovation	\$9,176,358
Bristol Bay Borough	GR-13-011	Maintenance	Bristol Bay School Voc-Ed Wing Renovation	\$1,538,395
Chatham	GR-13-005	Maintenance	Angoon High School Mechanical Upgrades	\$47,818
	GR-14-005	Maintenance	Tenakee K-12 School HVAC Controls Renovation	\$31,966
Chugach	GR-11-004	Maintenance	Whittier K-12 School Sprinkler Installation and Interior Renovations	\$1,762,541
	GR-13-001	Maintenance	Whittier K-12 School Heating System Upgrades	\$815,725
Cordova	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
Denali Borough	GR-12-009	Maintenance	Tri-Valley K-12 School Gym & Locker Room Roof Replacement	\$691,312
	GR-14-009	Maintenance	Cantwell K-12 Sprinkler and Fire Alarm Upgrades	\$704,863
Fairbanks	DR-12-102	Maintenance	North Pole Middle School Roof Replacement	\$3,890,000
	DR-12-103	Maintenance	North Pole Vocational Wing Renovation	\$3,740,000
	DR-12-104	Maintenance	Ryan Renovation Phase II	\$9,900,000
	DR-12-105	Maintenance	Salcha Roof and Envelope Upgrade	\$1,140,000
	DR-12-106	Maintenance	Wood River Gym Upgrades	\$1,620,000
	DR-14-102	Maintenance	Ryan Middle School Replacement	\$37,150,000
	DR-14-103	Maintenance	Tanana MS Roof Replacement and Exterior Upgrades	\$6,251,747
	DR-14-104	Maintenance	University Park Elementary Roof Replacement and Exterior Upgrades	\$3,412,133
	DR-14-105	Maintenance	Ticasuk Brown Elementary Roof Replacement And Exterior Upgrades	\$2,905,246
	DR-14-106	Maintenance	North Pole MS Mechanical and Energy Efficiency Upgrades	\$6,033,410
	DR-14-107	Construction	Two Rivers Elementary Classroom Upgrades	\$797,464
Galena	GR-14-011	Maintenance	GILA Composite Building Roof Renovation	\$1,019,387
Haines	GR-11-008	Maintenance	Mosquito Lake Elementary Mechanical Upgrades	\$180,491
	DR-15-100	Maintenance	Haines High School Air Handler Replacement	\$412,367
	DR-15-101	Maintenance	Haines Vocational Education Building Mechanical Upgrades	\$1,711,027
Iditarod	GR-14-007	Maintenance	Holy Cross K-12 School Roof Replacement	\$287,873
Juneau City Borough	DR-11-101	Maintenance	Auke Bay Elementary School Renovation	\$20,100,000

District	Project Number	Project Type	Project Name	Funding Amount
Kake City	DR-12-101	Construction	Adair-Kennedy Synthetic Turf Replacement	\$1,191,000
	GR-12-008	Maintenance	Kake District Wide Lighting Upgrades	\$59,215
	GR-13-003	Maintenance	Kake High School Kitchen Renovation	\$25,121
	GR-13-009	Maintenance	Kake High School Shower Repairs	\$43,205
	GR-13-010	Maintenance	Kake Elementary School Mechanical Ventilation	\$59,200
Kenai Peninsula	GR-14-008	Maintenance	Kake High School Boiler Replacement	\$45,643
	DR-11-100	Maintenance	District Wide Roofing Projects	\$16,866,500
	DR-14-100	Construction	Homer High School Turf Upgrade	\$1,991,718
	DR-14-101	Maintenance	Roof Replacement – 10 Schools	\$20,995,282
	GR-17-001	Construction	Kachemak Sclo New K-12 School Construction	\$10,867,503
Ketchikan	DR-11-106	Maintenance	Ketchikan High School Roof Replacement	\$3,400,000
	DR-13-100	Construction	District Wide Major Maintenance	\$2,178,251
	DR-13-102	Construction	Fawn Mountain Elementary Upgrades	\$1,169,696
	DR-13-103	Construction	District Wide Site Upgrades	\$788,800**
	DR-13-104	Construction	Smithers Pool Demolition	\$1,363,253
Kodiak Island	GR-12-002	Maintenance	Valley Park Elementary School Roof Replacement	\$1,211,170
	DR-12-100	Construction	Kodiak High School Renovation/Addition	\$68,679,814
	DR-15-103	Maintenance	Roofing Replacement - 2 Schools	\$1,265,907
	DR-15-104	Construction	East Elementary School Renovation	\$1,592,841
	DR-15-105	Construction	Elementary Flooring Replacement - 2 Schools	\$813,498
	DR-15-106	Maintenance	Peterson Elementary School Boilers and Controls	\$1,019,428
	DR-15-107	Maintenance	Kodiak Middle School Fire Alarm, HVAC and Elevator Controls Replacement	\$2,035,193
	DR-15-108	Construction	Flooring Replacement – 3 Schools	\$383,489
	DR-15-109	Construction	Site Paving and UST Replacement – 2 Schools	\$1,797,829
	DR-15-110	Construction	Playground Replacement – 6 Schools	\$769,440
Lake and Peninsula	DR-15-111	Maintenance	UST Replacement – 3 Schools	\$552,375
	DR-13-111	Construction	Tanalian School Addition and Renovation	\$13,979,000
	DR-13-112	Construction	Newhalen Kitchen and Gym Remodel and Expansion	\$4,221,000
	DR-14-113	Maintenance	Districtwide Energy Upgrades	\$1,800,000
	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

District	Project Number	Project Type	Project Name	Funding Amount
Gulf of Alaska	GR-12-015	Construction	Kuinerramiut Elitnaurviaq K-12 School Renovation/Addition, Quinhagak	\$28,489,312
	GR-12-016	Construction	Napaskiak K-12 School Replacement	\$33,421,589
	GR-14-013	Maintenance	Tununak K-12 School Major Maintenance	\$727,938*
	GR-14-014	Construction	Nightmute School Renovation/Addition	\$32,965,301
	GR-14-015	Construction	Kuinerramiut Elitnaurviaq K-12 Renovation/Addition, Quinhagak	\$2,646,171
	GR-14-016	Construction	Kwethluk K-12 Replacement School	\$25,008,100
	GR-15-001	Construction	Kwethluk K-12 Replacement School (Amends GR-14-016)	\$31,516,900
	GR-16-004	Maintenance	Bethel Campus Boiler Replacement	\$0.00*
	GR-17-002	Construction	Bethel Regional High School Multipurpose Addition	\$7,129,765
	GR-17-004	Construction	Lewis Angapak K-12 School Renovation/Addition, Tuntutuliak	\$40,343,416
Lower Yukon	GR-11-009	Construction	Alakanuk K-12 School Replacement	\$46,500,000
	GR-12-004	Maintenance	Alakanuk Emergency Electrical Service Repairs	\$89,621
	GR-12-011	Maintenance	Scammon Bay K-12 School Generator & Fuel Tank Relocation	\$1,696,152
	GR-12-013	Maintenance	Ptika's Point K-8 School Renovation	\$8,360,235
	GR-12-017	Construction	Emmonak K-12 Renovation/Addition Design	\$0.00*
	GR-13-014	Construction	Emmonak K-12 Renovation/Addition	\$36,056,700
Mat-Su Borough	DR-11-102	Maintenance	Fire Alarm System Replacement, 10 Schools	\$3,410,038
	DR-11-103	Maintenance	Roof Replacement, 7 Schools & Admin Building	\$26,956,050
	DR-11-104	Maintenance	Flooring Replacement, 8 Schools	\$3,118,963
	DR-11-105	Maintenance	ADA Parking & Access, 3 Schools	\$300,000
	DR-12-107	Maintenance	Big Lake Elementary School Renovation	\$3,000,000
	DR-12-108	Maintenance	Palmer High School Renovation	\$5,500,000
	DR-12-109	Construction	Palmer & Colony High School Athletic Field Improvements	\$6,000,000
	DR-12-110	Construction	Wasilla & Houston High School Athletic Field Improvements	\$6,000,000
	DR-12-111	Maintenance	Fire Alarm Replacement, 3 Schools	\$600,000
	DR-12-112	Maintenance	Restroom Renovation, 6 Schools	\$863,000
	DR-12-113	Maintenance	Flooring Replacement, 6 Schools	\$685,000
	DR-12-114	Construction	New Knik Area Middle/High School	\$65,455,000
	DR-12-115	Construction	Valley Pathways School	\$22,165,000
	DR-12-116	Construction	Mat-Su Day School	\$12,426,000
	DR-12-117	Construction	Mat-Su Career & Tech High School Replacement	\$16,150,000
	DR-12-118	Construction	Iditarod Elementary School Replacement	\$25,214,000

District	Project Number	Project Type	Project Name	Funding Amount
Dawson	DR-12-119	Construction	New Knik Area Elementary School	\$26,529,000
	DR-12-120	Maintenance	District Wide Energy Upgrades	\$3,162,000
	DR-12-121	Construction	District Wide Physical Education Improvements	\$1,350,000
	DR-12-122	Maintenance	District Wide HVAC Upgrades	\$7,100,000
	DR-12-123	Maintenance	Emergency Power Generators & Switch Gear, 9 Schools	\$2,950,000
	DR-12-124	Maintenance	Houston High School Exterior Envelope Upgrades	\$600,000
	DR-12-125	Maintenance	Houston Middle School & Palmer High School Locker Replacement	\$335,000
	DR-12-126	Maintenance	District Wide ADA Upgrades	\$1,500,000
	DR-12-127	Construction	Athletic Field Improvements	\$6,461,000
	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
	GR-11-002	Maintenance	Nome Beltz Jr/Sr High School Emergency Generator Automatic Switching Replacement	\$34,066
	GR-12-003	Maintenance	Nome Elementary Boiler Replacement	\$545,838
	GR-14-006	Maintenance	Nome Beltz Building D Fire Sprinkler Replacement	\$417,350
	GR-14-012	Maintenance	Nome Beltz Jr/Sr High School HVAC Control Upgrades	\$584,428
North Slope Borough	GR-16-003	Maintenance	Nome Districtwide Lighting Replacement	\$0.00*
	DR-12-132	Maintenance	Nuiqsut Trapper School Renovation Project	\$5,815,000
	DR-12-133	Construction	Tikigaq School Gym & Locker Room Renovation	\$1,100,000
	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	\$43,237,400
Pelican City	GR-12-005	Maintenance	Pelican High School Mechanical Upgrades	\$150,628
Petersburg	GR-14-003	Maintenance	Petersburg Elementary School Exterior Wall Renovation	\$2,152,775
Saint Mary's	GR-16-001	Maintenance	Petersburg MS/HS Boiler Rehabilitation	\$0.00*
	GR-11-005	Maintenance	Yupik Vocational Education Building Water Service & Boiler Replacement	\$123,701
	GR-11-006	Maintenance	Yupik Vocational Education Building Roof Replacement	\$80,729
	GR-12-001	Maintenance	Saint Mary's Complex Renovation Completion	\$105,954
	GR-12-010	Maintenance	Saint Mary's Back-up Generator Replacement, 3 Buildings	\$1,133,912
	GR-15-002	Construction	St. Mary's School District – Andreafski High School Gym Construction	\$11,762,891

District	Project Number	Project Type	Project Name	Funding Amount
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
	GR-14-001	Maintenance	Valdez High School Roof Replacement	\$916,162
	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
	GR-13-006	Maintenance	Merrcline A. Kangas K-12 School Renovation, Ruby	\$5,078,282
	GR-16-002	Maintenance	Andrew K. Demoski Renovation, Nulato	\$2,623,689*
	GR-17-003	Construction	Jimmy Huntington K-12 Renovation/Addition	\$15,394,787
			Total:	\$1,289,014,173

*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.*