

School Capital Funding Forecast Database Synopsis of Data Needs and Resources (v.3)

Background

Following the passage and signing of SB237 in 2010, state aid for the funding of K-12 school capital projects was significantly altered. The legislation added a third grant fund, the Regional Education Attendance Area *and Small Municipal School District* Fund (AS 14.11.030). The REAA Fund, for short. The funding source for the REAA Fund is the state's operating budget and is indexed to the annual amount of state aid expended on the reimbursement of local debt issued in support of approved school capital projects (AS 14.11.100). This indexing was intended to resolve legal claims of school capital project funding inequity between 'urban' (debt) and 'rural' (grant) school districts.

A provision in SB237 required 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 AS 14.11. The report must include an analysis of funding sources and the short-term and long-term fiscal effects of the funding on the state. In February 2021, the department provided its 9th report. To date, these reports have contained available information on the funding which has occurred in each of the funds and in the debt reimbursement program. They have not provided analysis regarding the effects of the funding which may have been provided year-by-year.

Implied in the requirement to analyze the fiscal effect is the question, "Was the funding effective in meeting the need?" In order to answer this question, the department needs data on the need for school capital projects. This need should be by-facility, by-district. The following identifies the data groups and elements needed, options for gathering this data, and miscellaneous features. After the need has been established, the effectiveness portion of the question can be addressed.

Data Group #1 – Capital Renewal Needs

General: Capital renewal needs can be forecasted for facilities based on the anticipated life span for the building's systems, the year in which the renewal is anticipated (indexed to the date installed), and the cost of the renewal. Costs can be projected based on the total replacement value of the facility and each system's portion of that replacement value. There is an industry metric for this type of capital renewal evaluation known as a Facility Condition Index (FCI). Its calculation is:

$$\text{FCI} = \frac{\text{Maintenance, Repair, and Replacement Deficiencies of the Facility}}{\text{Current Replacement Value of the Facility}}$$

This summative, FCI number is often used in prioritizing work. However, since we have other more detailed prioritization metrics, the usefulness of an FCI to the department is uncertain. The purpose in mentioning this metric is to illustrate that you cannot arrive at an FCI without the ability to identify facility deficiencies. Current regulations (4 AAC 31.013(a)(5)) require that a district develop this renewal forecast for each facility over 1000sf.

School Capital Funding Forecast Database

Synopsis of Data Needs and Resources

Options:

- The attached Renewal and Replacement tool was developed by the department to assist districts in meeting the requirements of regulation. This spreadsheet is widely used by districts across the state and could be collected and mined for data. An enhanced version of this tool has been developed by SERRC (also attached) to account for incremental and partial upgrades made to building systems through capital projects.
- Software/databases from commercial vendors is available for capital renewal planning and forecasting. A popular version of this can be reviewed at this [website](#). DOT/PF had recently invested in similar software ([link](#)) and is rolling that out for state-owned facilities.
- For comparison to DEED's R&R Tool, see the attached information from the state of Arkansas. Arkansas calculates an FCI using just 10 categories versus DEED's 23.

Data Elements: Facility ID, Facility Name, # Stories, Facility GSF, Current Replacement Value, Standard Building Systems, Building System Life Expectancy, Building System % of Replacement Value (1 story/2 story). Calculated elements include: systems/cost of renewal in years 1-6 following the current year, systems/cost of deferred work prior to year 1, etc.

Features/Enhancements:

- Condition Validation – A renewal forecast using this method of system life expectancies with costs indexed to replacement values could be created and have a solid basis of validity. However, it would be a more defensible analysis if each instance of a programmed system renewal was vetted by an actual assessment of the system. An opportunity/obligation for each district to access the database and enter an assessment-based renewal date should be a goal for the project.
- Building Complexity – Building system ages are often not uniform or homogeneous for a particular facility. A majority of schools in Alaska have had an addition at some point following initial construction. At a minimum, differences in 'age of origin' for building systems should be accommodated. DEED's current [school facility database](#) has this capability. It does not have the data elements to assign a single system/age across original and addition ages. This would be an enhancement.
- Partial System Renewals – A renewal forecast using building systems versus building components is likely to be sufficient for the funding analysis needed at the state level. However, it would be a more defensible analysis if major component upgrades within a system could be 'valued' when calculating the renewal costs. (Example: System 23 in the R&R tool is Special Electrical. This system includes fire alarms, intercoms, clocks, and security systems. If a capital project renewed the security system, the value of that renewal could be removed from the overall cost to renew the complete system.) Another way of accomplishing this would be to document partial system improvements and to allow an override of the baseline if such improvements were documented.

School Capital Funding Forecast Database

Synopsis of Data Needs and Resources

Data Group #2 – School Space Needs

General: School capital funding needs related to enrollment and population growth can be forecasted for facilities based on population projection metrics, the allowable space per student, the existing available space, and the estimated cost of the proposed construction. Population forecasts can be based on historical trends and anticipated future events. The allowable space per student is defined in regulations (4 AAC 31.020). Space eligibility is controlled on an attendance area basis versus a single school basis. Costs can be projected based on estimated costs of new construction in different regions of the state.

Options:

- The attached Population & School Capacity tool was developed by the department to assist districts in meeting the requirements of regulation to demonstrate eligibility for additional school space based on student populations. This spreadsheet, in conjunction with the [school facility database](#) (current school GSF), is widely used by districts across the state and could be incorporated and mined for data.

Features/Enhancements:

- The department publishes alternative population projection tools that use live birth data, and cohort progression grade-to-grade. Data based on these tools could be incorporated for additional analysis and support.
- School districts have internal methods for determining the capacity of their schools that differ from the department's. An ability to have the database include a district capacity for each school would provide additional analysis.

Data Elements: School ID, Current School DEED GSF, Enrollment/ADM, Attendance Area, Allowable Space per Student, Baseline New Construction Cost/SF, Geographic Cost Factors. Calculated elements include: population growth rate, ADM projections, school capacity, cost of new space in years 1-6 following the current year, cost of space prior to year 1, etc.

Data Group #3 – Funds & Funding

General: State aid for school capital construction is governed under AS 14.11. The statute defines three funds from which state grants are awarded: the School Construction Grant Fund, the Major Maintenance Grant Fund, and the Regional Education Attendance Area and Small Municipal District Fund (REAA Fund). The statute also defines processes and amounts for reimbursing local bond indebtedness; typically this is referred to as the department's debt reimbursement program. Annually, through the state's operating fund, an amount is appropriated to the department sufficient to meet our commitment to borough and municipal districts for debt reimbursement, although the appropriation amount can be reduced through the legislative and veto processes. Though it varies from year to year, the amount of debt reimbursement can be reasonably forecasted. The REAA Fund was created in 2010 and is indexed to the amount expended by the

School Capital Funding Forecast Database

Synopsis of Data Needs and Resources

department under debt reimbursement. The index calculation also includes elements such as the number of schools in each group, the ADM in those schools, and a 'district wealth' factor. For the Major Maintenance and School Construction Funds, the legislature makes either project-specific or general appropriations into those funds as it determines resources are available. Over time, various state funds and financing mechanisms have been used to make appropriations into the MM and SC funds. Data regarding past funding in each of these funds may be important to the analysis of the effectiveness of past funding. Forecasts or modeling of future funding will also be important to this database tool.

Data Elements: Fund ID, Funding History, Funding Forecasts, School Location/Type, ADM, Full Value Determination. Calculated elements include: ADM projections (ref. Data Group #2), debt reimbursement projections, REAA Fund projections, etc.

Options:

- Debt reimbursement projections and REAA Fund projections are created annually by School Finance and can be mined for data.
- The Facilities section maintains a database of funds and funding with data back to the early 1980s.
- Funding from other sources (e.g., federal, non-14.11 state, local, etc.) may become important in the forecasting and may need to be incorporated into the data.

Features/Enhancements:

- The ability to model future funding needs may need to incorporate data such as the cost of borrowing and/or inflation projections.
- The analysis features of the database tool may need to incorporate variables such as:
 - Varying levels of debt reimbursement total amounts based on sustainability
 - Varying debt reimbursement levels (historically these have ranged from 90% to 60%)
 - Varying priority levels of the identified capital needs

Attachments

1. DEED Renewal and Replacement Tool (MSExcels)
2. DEED Renewal and Replacement Tool – SERRC Version (MSExcels)
3. State of Arkansas FCI Systems (Image)
4. DEED Population & School Capacity Tool (MSExcels)
5. Hyperlink to Gordian VFA
6. Hyperlink to AssetWorks module
7. Hyperlink to DEED Facility Database(s)

Attachments

Renewal and Replacement Schedule

CIP FY 2011		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			Current Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2011	2012	2013	2014	2015	2016		
EED #		Site Utilities											
Dist. #		Foundation/Substruct.	2010	49	2060								\$ -
		Superstructure	2010	49	2060								\$ -
Gross Square Footage		Exterior Wall System	2010	24	2035								\$ -
		Exterior Windows	2010	29	2040								\$ -
		Exterior Doors	2010	19	2030								\$ -
Number of Stories		Roof Systems	2010	19	2030								\$ -
		Interior Partitions	2010	49	2060								\$ -
		Interior Doors	2010	29	2040								\$ -
Building or Facility Use		Interior Floor Finishes	2010	14	2025								\$ -
		Interior Wall Finishes	2010	24	2035								\$ -
		Interior Ceiling Finishes	2010	24	2035								\$ -
Replacement Value		Specialties	2010	39	2050								\$ -
		Conveying Systems	2010	39	2050								\$ -
		Plumbing piping	2010	29	2040								\$ -
NOTES		Plumbing Fixtures	2010	29	2040								\$ -
		Fire Protect./Suppres.	2010	29	2040								\$ -
		HVAC Distribution	2010	39	2050								\$ -
		HVAC Equipment	2010	29	2040								\$ -
		HVAC Controls	2010	19	2030								\$ -
		Electrical Serv./Gen.	2010	39	2050								\$ -
		Electrical Distribution	2010	49	2060								\$ -
		Electrical Lighting	2010	24	2035								\$ -
		Special Electrical	2010	14	2025								\$ -
Facility Cost Index		Equip and Furnishings											
		Totals				-	-	-	-	-	-	\$ -	Six Year Total

G:\SF Facilities\Facilities\General Admin\Procurement\Capital Funding Forecast DB\Legacy Docs\[Renewal & Replacement Schedule 2009-current.xlsm]Renew-Replace S

System Life and Cost Data Sheet

	System Life Expect	% cost 1- story	% cost 2- story
Site Improvements	25	n/a	n/a
Site Utilities	40	n/a	n/a
Foundation/Substruct.	50	10.25%	5.78%
Superstructure	50	13.63%	16.57%
Exterior Wall System	25	9.10%	7.49%
Exterior Windows	30	2.41%	2.59%
Exterior Doors	20	0.48%	0.44%
Roof Systems	20	4.64%	5.09%
Interior Partitions	50	5.27%	5.28%
Interior Doors	30	1.63%	1.72%
Interior Floor Finishes	15	5.45%	5.61%
Interior Wall Finishes	25	2.07%	2.17%
Interior Ceiling Finishes	25	3.48%	3.23%
Specialties	40	2.66%	2.94%
Conveying Systems	40		0.38%
Plumbing piping	30	3.50%	3.65%
Plumbing Fixtures	30	1.72%	1.54%
Fire Protect./Suppres.	30	2.57%	2.74%
HVAC Distribution	40	5.05%	5.25%
HVAC Equipment	30	11.43%	10.75%
HVAC Controls	20	2.15%	2.50%
Electrical Serv./Gen.	40	2.04%	2.68%
Electrical Distribution	50	2.45%	2.76%
Electrical Lighting	25	5.59%	6.05%
Special Electrical	15	2.46%	2.80%
Equip and Furnishings	25	n/a	n/a
		100.00%	100.00%

Sample Renewal and Replacement Schedule

CIP FY 2006		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			Current Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remaining Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2005	2006	2007	2008	2009	2010		
EED #	xxx-xxxx	Site Utilities											
Dist. #	xxxx-xxx	Foundation/Substruct.	1945	10	2016								\$ 1,307,080
		Superstructure	1945	-1	2005	1,738						X	\$ 1,738,098
Gross Square Footage		Exterior Wall System	1945	0	2006	1,160						X	\$ 1,159,794
106197		Exterior Windows	1985	4	2010				307				\$ 306,686
		Exterior Doors	1960	-10	1996	61						X	\$ 61,170
Number of Stories		Roof Systems	1985	5	2011					592			\$ 591,693
1		Interior Partitions	1965	10	2016								\$ 671,393
		Interior Doors	1960	2	2008		208						\$ 208,085
Building or Facility Use		Interior Floor Finishes	1991	20	2026								\$ 694,984
Secondary School		Interior Wall Finishes	1991	13	2019								\$ 264,447
		Interior Ceiling Finishes	1991	6	2012						444	X	\$ 444,169
Current Replacement Cost		Specialties	1961	3	2009			340					\$ 339,597
12752000		Conveying Systems											
		Plumbing piping	1945	8	2014								\$ 446,320
NOTES		Plumbing Fixtures	1968	5	2011					219			\$ 218,697
		Fire Protect./Suppres.	1975	7	2013								\$ 327,089
		HVAC Distribution	1945	5	2011					644			\$ 643,976
		HVAC Equipment	1973	5	2011					1,458			\$ 1,457,554
		HVAC Controls	1973	8	2014								\$ 274,168
		Electrical Serv./Gen.	1961	1	2007	260							\$ 259,503
		Electrical Distribution	1991	35	2041								\$ 311,786
		Electrical Lighting	1991	20	2026								\$ 712,837
		Special Electrical	1985	10	2016								\$ 313,062
		Equip and Furnishings											
		Totals				3,219	208	340	307	2,912	444	\$ 7,429,022	Six Year Total

Renewal and Replacement Schedule Summary

Fiscal Year in Which Work is Estimated to be Required							Estimated 6-Year Renewal Costs	2018 Replacement Estimate	2018 Repl. Cost/SF
School Facility	2018	2019	2020	2021	2022	2023			
Community K-12 Orig. Constr. (99990001)	\$2,219,950	\$182,684	\$89,515	\$0	\$112,220	\$0	\$2,604,369	\$5,113,333	\$393.33
Community K-12 1981 Addition (99990001)	\$212,794	\$0	\$0	\$22,175	\$10,148	\$0	\$245,117	\$472,000	\$393.33
Community K-12 1985 Addition (99990001)	\$141,862	\$0	\$0	\$0	\$6,765	\$0	\$148,627	\$314,667	\$393.33
Vocational Education (99990005)	\$179,061	\$0	\$238,854	\$0	\$0	\$0	\$417,915	\$1,180,000	\$325.52
Covered Play Area (99990004)	\$23,753	\$0	\$0	\$0	\$0	\$0	\$23,753	\$53,100	\$24.70
Utility Building (99990002)	\$242,177	\$0	\$0	\$0	\$0	\$0	\$242,177	\$354,000	\$354.00
Shop (99990003)	\$33,234	\$0	\$19,889	\$0	\$0	\$0	\$53,123	\$94,400	\$75.52
Renewal and Replacement Schedule by Year, All Facilities Combined	\$3,052,831	\$182,684	\$348,258	\$22,175	\$129,133	\$0	\$3,735,081	\$7,581,500	

EED Funded Projects			
FY	Project #	Project Title	Funding
			\$ 0

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			FY2018 Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023		
EED #	99990001	Site Utilities											
Dist. #	District Name	Foundation/Substruct.	1978	10	2028								\$ 535,004
393.33 per sq. ft.		Superstructure	1978	10	2028								\$ 711,425
Gross Square Footage		Exterior Wall System	1978	-15	2003	475						X	\$ 474,718
13,000		Exterior Windows	1982	-6	2012	126						X	\$ 125,530
		Exterior Doors	1993	-5	2013	25						X	\$ 25,038
Number of Stories		Roof Systems	1994	-4	2014	242						X	\$ 242,187
1		Interior Partitions	1978	10	2028								\$ 274,809
		Interior Doors	1985	-3	2015	85						X	\$ 85,172
Building or Facility Use		Interior Floor Finishes	2001	-2	2016	284						X	\$ 284,465
Community K-12 Orig. Constr.		Interior Wall Finishes	1992	-1	2017	108						X	\$ 108,241
		Interior Ceiling Finishes	1978	-15	2003	182						X	\$ 181,804
Replacement Value		Specialties	1978	0	2018	139						X	\$ 139,001
\$5,113,333		Conveying Systems											
		Plumbing Piping	1989	1	2019		183						\$ 182,684
NOTES		Plumbing Fixtures	1990	2	2020			90					\$ 89,515
Orig/perm main school facility		Fire Protect./Suppres.	1978	-10	2008	134						X	\$ 133,881
		HVAC Distribution	2002	24	2042								\$ 263,587
		HVAC Equipment	2002	14	2032								\$ 596,594
		HVAC Controls	2002	4	2022					112			\$ 112,220
		Electrical Serv./Gen.											
		Electrical Distribution	1978	10	2028								\$ 127,618
		Electrical Lighting	1978	-15	2003	292						X	\$ 291,773
		Special Electrical	1978	-25	1993	128						X	\$ 128,140
Facility Cost Index		Equip and Furnishings											\$ 5,113,406
0.000434149		Totals				2,220	183	90	-	112	-	\$ 2,604,369	Six Year Total

[Renew-Replace_CombinedWithSummary.xlsx]K-12_Orig

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			FY2018 Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023		
EED #	99990001	Site Utilities											
Dist. #	District Name	Foundation/Substruct.	1981	13	2031								\$ 48,380
393.33 per sq. ft.		Superstructure	1981	13	2031								\$ 64,334
Gross Square Footage		Exterior Wall System	1981	-12	2006	43						X	\$ 42,928
1,200		Exterior Windows	1981	-7	2011	11						X	\$ 11,352
		Exterior Doors	1981	-17	2001	2						X	\$ 2,264
Number of Stories		Roof Systems	1981	-17	2001	22						X	\$ 21,901
1		Interior Partitions	1981	13	2031								\$ 24,851
		Interior Doors	1981	-7	2011	8						X	\$ 7,702
Building or Facility Use		Interior Floor Finishes	1981	-22	1996	26						X	\$ 25,724
Community K-12 1981 Addition		Interior Wall Finishes	1981	-12	2006	10						X	\$ 9,788
		Interior Ceiling Finishes	1981	-12	2006	16						X	\$ 16,440
Replacement Value		Specialties	1981	3	2021				13				\$ 12,570
\$472,000		Conveying Systems											
		Plumbing Piping	1981	-7	2011	17						X	\$ 16,520
NOTES		Plumbing Fixtures	1981	-7	2011	8						X	\$ 8,095
Addn1/per		Fire Protect./Suppres.	1981	-7	2011	12						X	\$ 12,107
		HVAC Distribution	2002	24	2042								\$ 23,836
		HVAC Equipment	2002	14	2032								\$ 53,950
		HVAC Controls	2002	4	2022					10			\$ 10,148
		Electrical Serv./Gen.	1981	3	2021				10				\$ 9,605
		Electrical Distribution	1981	13	2031								\$ 11,540
		Electrical Lighting	1981	-12	2006	26						X	\$ 26,385
		Special Electrical	1981	-22	1996	12						X	\$ 11,588
Facility Cost Index		Equip and Furnishings											\$ 472,008
0.000450835		Totals				213	-	-	22	10	-	\$ 245,117	Six Year Total

[Renew-Replace_CombinedWithSummary.xlsx]K-12_Addn81

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			FY2018 Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023		
EED #	99990001	Site Utilities											
Dist. #	District Name	Foundation/Substruct.	1985	17	2035								\$ 32,253
393.33 per sq. ft.		Superstructure	1985	17	2035								\$ 42,889
Gross Square Footage		Exterior Wall System	1985	-8	2010	29						X	\$ 28,619
800		Exterior Windows	1985	-3	2015	8						X	\$ 7,568
		Exterior Doors	1985	-13	2005	2						X	\$ 1,509
Number of Stories		Roof Systems	1985	-13	2005	15						X	\$ 14,601
1		Interior Partitions	1985	17	2035								\$ 16,567
		Interior Doors	1985	-3	2015	5						X	\$ 5,135
Building or Facility Use		Interior Floor Finishes	1985	-18	2000	17						X	\$ 17,149
Community K-12 1985 Addition		Interior Wall Finishes	1985	-8	2010	7						X	\$ 6,525
		Interior Ceiling Finishes	1985	-8	2010	11						X	\$ 10,960
Replacement Value		Specialties	1985	7	2025								\$ 8,380
\$314,667		Conveying Systems											
		Plumbing Piping	1985	-3	2015	11						X	\$ 11,013
NOTES		Plumbing Fixtures	1985	-3	2015	5						X	\$ 5,397
Addn2/perm		Fire Protect./Suppres.	1985	-3	2015	8						X	\$ 8,071
		HVAC Distribution	2002	24	2042								\$ 15,891
		HVAC Equipment	2002	14	2032								\$ 35,966
		HVAC Controls	2002	4	2022					7			\$ 6,765
		Electrical Serv./Gen.	1985	7	2025								\$ 6,403
		Electrical Distribution	1985	17	2035								\$ 7,694
		Electrical Lighting	1985	-8	2010	18						X	\$ 17,590
		Special Electrical	1985	-18	2000	8						X	\$ 7,725
Facility Cost Index		Equip and Furnishings											\$ 314,670
0.000450833		Totals				142	-	-	-	7	-	\$ 148,627	Six Year Total

[Renew-Replace_CombinedWithSummary.xlsx]K-12_Addn85

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			Current Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)	
Facility or Building		System	Year Installed	Remain- ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5				Year 6
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023			
EED #	99990005	Site Utilities												
Dist. #	District Name	Foundation/Substruct.	1995	27	2045									\$ 120,950
325.52 per sq. ft.		Superstructure	1995	27	2045									\$ 160,834
Gross Square Footage		Exterior Wall System	1995	2	2020			107						\$ 107,321
3,625		Exterior Windows	1995	7	2025									\$ 28,379
		Exterior Doors	1995	-3	2015	6						X		\$ 5,660
Number of Stories		Roof Systems	1995	-3	2015	55						X		\$ 54,752
1 (partial 2nd)		Interior Partitions	1995	27	2045									\$ 62,127
		Interior Doors	1995	7	2025									\$ 19,255
Building or Facility Use		Interior Floor Finishes	1995	-8	2010	64						X		\$ 64,310
Vocational Education		Interior Wall Finishes	1995	2	2020			24						\$ 24,470
		Interior Ceiling Finishes	1995	2	2020			41						\$ 41,101
Replacement Value		Specialties	1995	17	2035									\$ 31,424
\$1,180,000		Conveying Systems												
		Plumbing piping	1995	7	2025									\$ 41,300
NOTES		Plumbing Fixtures	1995	7	2025									\$ 20,237
Orig/perm.		Fire Protect./Suppres.	1995	7	2025									\$ 30,267
		HVAC Distribution	1995	17	2035									\$ 59,590
		HVAC Equipment	1995	7	2025									\$ 134,874
		HVAC Controls	1995	-3	2015	25						X		\$ 25,370
		Electrical Serv./Gen.	1995	17	2035									\$ 24,013
		Electrical Distribution	1995	27	2045									\$ 28,851
		Electrical Lighting	1995	2	2020			66						\$ 65,962
		Special Electrical	1995	-8	2010	29						X		\$ 28,969
Facility Cost Index		Equip and Furnishings												\$ 1,180,016
0.000151747		Totals				179	-	239	-	-	-	\$ 417,915	Six Year Total	

[Renew-Replace_CombinedWithSummary.xlsx]VocEd

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			FY2018 Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023		
EED #	99990004	Site Utilities											
Dist. #	District Name	Foundation/Substruct.	1985	17	2035								\$ 12,598
24.70 per sq. ft.		Superstructure	1985	17	2035								\$ 16,752
Gross Square Footage 2,150		Exterior Wall System	1985	-8	2010	11						X	\$ 11,179
		Exterior Windows											
		Exterior Doors											
Number of Stories 1		Roof Systems	1985	-13	2005	6						X	\$ 5,703
		Interior Partitions											
		Interior Doors											
Building or Facility Use Covered Play Area		Interior Floor Finishes											
		Interior Wall Finishes											
		Interior Ceiling Finishes											
Replacement Value \$53,100		Specialties											
		Conveying Systems											
		Plumbing Piping											
NOTES Orig/perm main school facility		Plumbing Fixtures											
		Fire Protect./Suppres.											
		HVAC Distribution											
		HVAC Equipment											
		HVAC Controls											
		Electrical Serv./Gen.											
		Electrical Distribution											
		Electrical Lighting	1985	-8	2010	7						X	\$ 6,871
		Special Electrical											
		Equip and Furnishings											\$ 53,103
Facility Cost Index 0.000447326		Totals				24	-	-	-	-	-	\$ 23,753	Six Year Total

[Renew-Replace_CombinedWithSummary.xlsx]PlyShltr

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			FY2018 Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023		
EED #	99990002	Site Utilities											
Dist. #	District Name	Foundation/Substruct.	1978	10	2028								\$ 36,285
354.00 per sq. ft.		Superstructure	1978	10	2028								\$ 48,250
Gross Square Footage		Exterior Wall System	1978	-15	2003	32						X	\$ 32,196
1,000		Exterior Windows	1978	-10	2008	9						X	\$ 8,514
		Exterior Doors	1978	-20	1998	2						X	\$ 1,698
Number of Stories		Roof Systems	1978	-20	1998	16						X	\$ 16,426
1		Interior Partitions	1978	10	2028								\$ 18,638
		Interior Doors	1978	-10	2008	6						X	\$ 5,777
Building or Facility Use		Interior Floor Finishes	2003	0	2018	19						X	\$ 19,293
Utility Building		Interior Wall Finishes	1978	-15	2003	7						X	\$ 7,341
		Interior Ceiling Finishes	1978	-15	2003	12						X	\$ 12,330
Replacement Value		Specialties	1978	0	2018	9						X	\$ 9,427
\$354,000		Conveying Systems											
		Plumbing Piping	1978	-10	2008	12						X	\$ 12,390
NOTES		Plumbing Fixtures	1978	-10	2008	6						X	\$ 6,071
Orig/perm portable		Fire Protect./Suppres.	1978	-10	2008	9						X	\$ 9,080
		HVAC Distribution	1978	0	2018	18						X	\$ 17,877
		HVAC Equipment	1978	-10	2008	40						X	\$ 40,462
		HVAC Controls	1978	-20	1998	8						X	\$ 7,611
		Electrical Serv./Gen.	1978	0	2018	7						X	\$ 7,204
		Electrical Distribution	1978	10	2028								\$ 8,655
		Electrical Lighting	1978	-15	2003	20						X	\$ 19,789
		Special Electrical	1978	-25	1993	9						X	\$ 8,691
Facility Cost Index		Equip and Furnishings											\$ 354,005
0.000684116		Totals				242	-	-	-	-	-	\$ 242,177	Six Year Total

[Renew-Replace_CombinedWithSummary.xlsx]UtilBldg

Renewal and Replacement Schedule

CIP FY 2018		Building System Appraisal (List taken from Appendix A of EED Preventive Maintenance Handbook)			FY2018 Dollar Value of Systems/Components that require Renewal or Replacement during Year (in thousands of dollars)						Deferred Project	Attach Survey if included in CIP	Total Costs by System (in dollars)
Facility or Building		System	Year Installed	Remain-ing Life Span	Year work req'd	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6		
Name and/or Number		Site Improvements				2018	2019	2020	2021	2022	2023		
EED #	99990003	Site Utilities											
Dist. #	District Name	Foundation/Substruct.	1990	22	2040								\$ 12,430
75.52 per sq. ft.		Superstructure	1990	22	2040								\$ 16,529
Gross Square Footage		Exterior Wall System	1990	-3	2015	11						X	\$ 11,030
1,250		Exterior Windows	1990	2	2020			3					\$ 2,917
		Exterior Doors	1990	-8	2010	1						X	\$ 582
Number of Stories		Roof Systems	1990	-8	2010	6						X	\$ 5,627
1		Interior Partitions											
		Interior Doors											
Building or Facility Use		Interior Floor Finishes	1990	-13	2005	7						X	\$ 6,609
Shop		Interior Wall Finishes											
		Interior Ceiling Finishes											
Replacement Value		Specialties	1990	12	2030								\$ 3,230
\$94,400		Conveying Systems											
		Plumbing Piping											
NOTES		Plumbing Fixtures											
Orig/perm		Fire Protect./Suppres.	1990	2	2020			3					\$ 3,111
		HVAC Distribution	1990	12	2030								\$ 6,124
		HVAC Equipment	1990	2	2020			14					\$ 13,861
		HVAC Controls	1990	-8	2010	3						X	\$ 2,607
		Electrical Serv./Gen.											
		Electrical Distribution	1990	22	2040								\$ 2,965
		Electrical Lighting	1990	-3	2015	7						X	\$ 6,779
		Special Electrical											
Facility Cost Index		Equip and Furnishings											\$ 94,401
0.000352055		Totals				33	-	20	-	-	-	\$ 53,123	Six Year Total

[Renew-Replace_CombinedWithSummary.xlsx]Shop

KEY SYSTEMS MEASURED IN THE FCI	
SYSTEM	SUB-SYSTEM
Structural	Foundations
Exterior	Walls, doors
Roofing	Roofing systems, openings, etc.
Interior	Partitions, doors, stairways, wall, ceiling, and floor finishes
Plumbing	Fixtures, domestic water and gas distributions, sanitary and vent piping
Electrical	Service & distribution, lighting, emergency generators
HVAC	Primary heating & cooling, air handling, terminal & packaged units, building controls
Fire & Safety	Sprinkler systems & standpipes, fire alarms, security system
Technology	Telephones, computer infrastructure, public address & intercom
Specialties	Elevators & lifts, cabinetry, lab equipment, lockers, writing surfaces, stage & fixed equipment

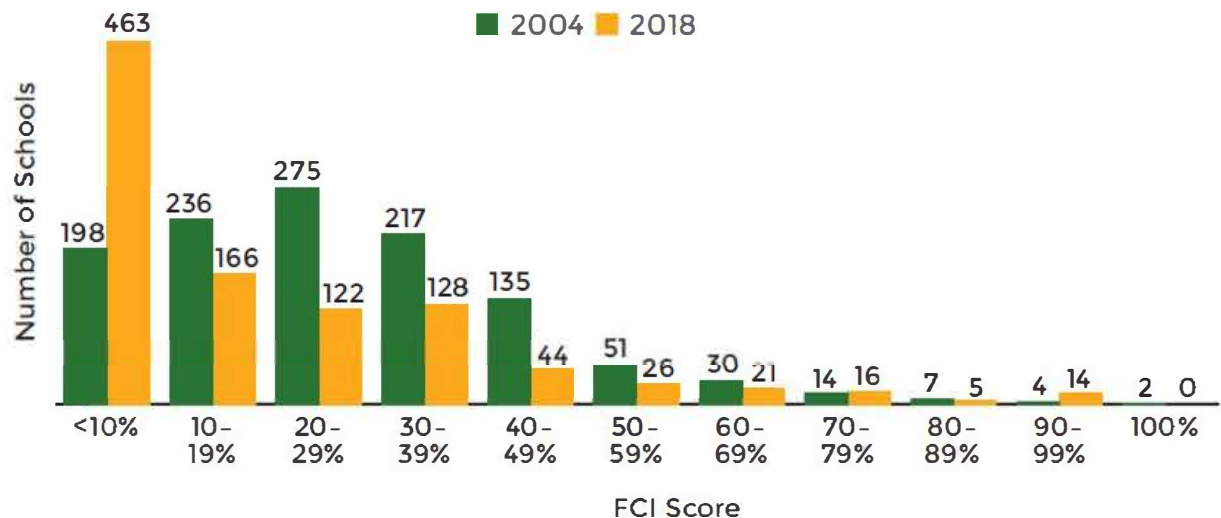
Building Condition Improvements

One important aspect of facilities adequacy is the physical condition of school building systems, components and finishes—everything from their roofs to the door hardware. Building condition is captured with the facility condition index (FCI), which measures the cost to repair a facility compared to the cost to completely replace the facility. A lower FCI indicates a building in better condition; a higher FCI indicates a building in poor condition.

In 2004 a statewide detailed building assessment was done of all academic and non-academic facilities. This facilities assessment, conducted in 2004, as adjusted in the 2005 addendum, is the basis for the 2004 comparisons. The 2018 measures are from the Division of Public School Academic Facilities and Transportation (DPSAFT) — the Division which tracks the condition and age of at least 10 major building categories through a Master Plan Web Tool. The condition and life expectancy of each major system are reported by the district and combined to create a high-level schedule and estimate for major systems upgrades and renewals.

Figure 1 shows the average FCI of schools in 2004 and 2018. In 2004, 434 (37%) schools had their deficiencies at 20% or less of their replacement value, but in 2018 629 (62%) schools had deficiencies at 20% or less of their replacement value. In other words, the percent of schools with poor quality facilities in Arkansas decreased.

FIGURE 1: COMPARISON OF FACILITY CONDITION INDEX (FCI) BY SCHOOL 2004 AND 2018



Data Source: DPSAFT Master Plan Web Tool and Final State Report on Assessment 2004.

ADM Projection Comparison

School District: #N/A 2018 :ADM Year

School Name:

Project Number: 20-xxx

School Type: K-12

Attendance Area: #N/A



Historical Attendance Area ADM by Fiscal Year

	FY2010	FY2011	FY2012	FY2013	FY2014	FY2015	FY2016	FY2017	FY2018	Average Annual ADM Change	Overall ADM Growth
Attendance Area	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

Future School ADM Projections by School Year

	2018-2019	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	2024-2025	2025-2026	Average Annual ADM Change	Overall ADM Growth
District's K-6 Projection	--	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
District's 7-12 Projection	--	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
EED's K-6 Projection	--	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
EED's 7-12 Projection	--	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A

Future school projections based on school ADM population for the 2017-2018 school year of:

#N/A K-6 students
#N/A 7-12 students

Note: District projection numbers shown in italics were not provided by the school district.

Prepared by School Finance

Prepared 2/6/2018

ANCHORAGE			
K-6 Abbott Loop Elementary	320.15		320.15
K-6 Airport Heights Elementary	314.80		314.80
K-6 Alpenglow Elementary	521.50		521.50
K-6 Aurora Elementary	209.30		209.30
K-6 Baxter Elementary	360.56		360.56
K-6 Bayshore Elementary	463.85		463.85
K-6 Bear Valley Elementary	412.80		412.80
K-6 Birchwood ABC	292.45		292.45
K-6 Bowman Elementary	562.62		562.62
K-6 Campbell Elementary	337.99		337.99
K-6 Chester Valley Elementary (K-5)	251.02		251.02
K-6 Chinook Elementary	539.20		539.20
K-6 Chugach Optional Elementary	255.20		255.20
K-6 Chugiak Elementary (K-5)	498.45		498.45
K-6 College Gate Elementary	347.20		347.20
K-6 Creekside Park (K-5)	409.05		409.05
K-6 Denali Elementary	411.35		411.35
K-6 Eagle River Elementary	418.40		418.40
K-6 Fairview Elementary	386.48		386.48
K-6 Fire Lake Elementary (K-5)	323.05		323.05
K-6 Girdwood School (K-8)	155.34	38.35	193.69
K-6 Gladys Wood Elementary	359.45		359.45
K-6 Government Hill Elementary	469.75		469.75
K-6 Homestead Elementary	323.00		323.00
K-6 Huffman Elementary	365.29		365.29
K-6 Inlet View Elementary	242.00		242.00
K-6 Kasuun Elementary	401.71		401.71
K-6 Kincaid Elementary	541.90		541.90

[illegible]

K-6 Klatt Elementary	408.80		408.80
K-6 Lake Hood Elementary	352.04		352.04
K-6 Lake Otis Elementary	418.70		418.70
K-6 Mountain View Elementary	263.94		263.94
K-6 Mt. Spurr Elementary	249.25		249.25
K-6 Muldoon Elementary (K-5)	453.20		453.20
K-6 North Star Elementary	414.85		414.85
K-6 Northwood Elementary	308.49		308.49
K-6 Nunaka Valley Elementary	236.11		236.11
K-6 Ocean View Elementary	436.53		436.53
K-6 O'Malley Elementary	302.22		302.22
K-6 Orion Elementary	267.05		267.05
K-6 Ptarmigan Elementary	422.81		422.81
K-6 Rabbit Creek Elementary	474.34		474.34
K-6 Ravenwood Elementary	472.79		472.79
K-6 Rogers Park Elementary	547.60		547.60
K-6 Russian Jack Elementary	338.86		338.86
K-6 Sand Lake Elementary	655.70		655.70
K-6 Scenic Park Elementary (K-5)	454.80		454.80
K-6 Spring Hill Elementary	412.68		412.68
K-6 Susitna Elementary	428.20		428.20
K-6 Taku Elementary	350.15		350.15
K-6 Trailside Elementary	413.95		413.95
K-6 Tudor Elementary	341.16		341.16
K-6 Turnagain Elementary	408.00		408.00
K-6 Ursa Major Elementary	471.26		471.26
K-6 Ursa Minor Elementary	303.85		303.85
K-6 William Tyson Elementary	411.00		411.00
K-6 Williwaw Elementary	325.11		325.11
K-6 Willow Crest Elementary	377.60		377.60
K-6 Wonder Park Elementary	379.97		379.97
K-8 Northern Lights ABC Elementary	486.23	110.95	597.18
MS Central Middle		434.56	434.56
MS Clark Middle	298.24	590.52	888.76
MS Golden View Middle		706.25	706.25
MS Gruening Middle School		610.21	610.21
MS Hanshew Middle		681.19	681.19
MS Mears Middle School		800.90	800.90
MS Mirror Lake Middle School	235.40	445.05	680.45
MS Nicholas J. Begich Middle School	331.67	672.86	1004.53
MS Romig Middle		767.25	767.25
MS Wendler Middle		451.02	451.02
SH Bartlett High		1386.53	1386.53
SH Chugiak High		995.98	995.98
SH Dimond High		1641.74	1641.74
SH Eagle River High		870.75	870.75
SH East High		2004.32	2004.32
SH Service High		1582.86	1582.86
SH South Anchorage High		1378.49	1378.49
SH West High		1775.62	1775.62
Alaska Native Charter School (K-7)	247.95	24.00	271.95
Anchorage STReaM Academy (6-8)	37.00	72.00	109.00
Aquarian Charter (K-6)	385.00		385.00
Eagle Academy Charter (K-6)	177.55	0.00	177.55
Highland Tech Charter (6-12)	18.00	142.38	160.38
Rilke Schule Charter (K-8)	439.60	60.00	499.60
Winterberry Charter (K-8)	194.45	43.65	238.10
Whaley Center	32.90	365.48	398.38

[illegible]

Alaska Middle College School [pending]		152.00	152.00
A.V.A.I.L. (9-12)	0.40	97.36	97.76
Benny Benson Secondary/S.E.A.R.C.H. (7-12)		267.55	267.55
Crossroads School (7-12)		14.00	14.00
Polaris (K-12)	259.00	222.30	481.30
S.A.V.E.		158.73	158.73
Steller Secondary (7-12)		279.59	279.59
Alaska School for Deaf & Hearing Impaired (PK-12)	20.87	13.25	34.12
The New Path High School (YOP)		55.00	55.00
McLaughlin Youth Center (7-12)		180.00	180.00
TOTAL	25759.13	20092.69	45851.82

*Reports to Whaley: ACE/ACT, Jesse Lee Home, McKinley Heights, Booth Memorial, Outreach, Corrections, Bragaw Heights, Humphrey Heights, Turning Point Heights, Providence Heights,

Early Intervention Svcs, Directions, Mt. Iliamna, DeBarr Heights, Maplewood

ANNETTE ISLAND

Leask Middle School	21.00	38.70	59.70
Metlakatla High School	0.00	89.70	89.70
R. J. Elementary	167.00	0.00	167.00
TOTAL	188.00	128.40	316.40

BERING STRAIT

Aniguiin School (Elim)	72.00	38.00	110.00
Anthony A. Andrews School (St. Michael)	81.65	61.10	142.75
Brevig Mission School	96.00	47.05	143.05
Diomedes School	14.65	6.50	21.15
Gambell School	90.00	84.00	174.00
Golovin School (Martin L. Olson)	27.00	18.00	45.00
James C. Isabell School (Teller)	43.00	30.00	73.00
Koyuk Malimiut School	52.60	46.85	99.45
Savoonga School (Hogarth Kingeekuk SR.)	149.70	103.00	252.70
Shaktoolik School	48.00	35.65	83.65
Shishmaref School	98.00	82.00	180.00
Stebbins School (Tukurngailnguq)	126.30	70.25	196.55
Unalakleet School	100.00	65.00	165.00
Wales School (Kingikmiut)	25.35	17.00	42.35
White Mountain School	38.00	18.35	56.35
TOTAL	1062.25	722.75	1785.00

BRISTOL BAY

Bristol Bay School	0.00	62.90	62.90
Naknek Elementary	51.35	0.00	51.35
TOTAL	51.35	62.90	114.25

CHATHAM

Angoon School	47.25	31.00	78.25
Gustavus School	39.00	32.50	71.50
Klukwan School	16.70	5.00	21.70
Tenakee Springs School - CLOSED for FY17	-	-	
TOTAL	102.95	68.50	171.45

CHUGACH

Chenega Bay School	5.00	8.00	13.00
Tatitlek Community School	12.00	5.00	17.00
Whittier Community School	17.00	10.00	27.00
TOTAL	34.00	23.00	57.00

COPPER RIVER

Glennallen School [Jr/Sr HS]	0.00	123.10	123.10
------------------------------	------	--------	---------------

None		0.00	Anchorage
None		0.00	Anchorage
Anchorage		0.00	Anchorage
None		0.00	Anchorage
Anchorage		0.00	Anchorage
Anchorage		0.00	Anchorage
Anchorage		0.00	Anchorage
None	SH = Senior High	0.00	Anchorage
None		0.00	Anchorage
None		0.00	Anchorage
		43,862.36	

Metlakatla	Metlakatla	316.40	Metlakatla
Metlakatla		0.00	Metlakatla
Metlakatla		0.00	Metlakatla
		316.40	

Elim	Brevig Mission	143.05	Bering Strait
St. Michael	Diomedes	21.15	Bering Strait
Brevig Mission	Elim	110.00	Bering Strait
Diomedes	Gambell	174.00	Bering Strait
Gambell	Golovin	45.00	Bering Strait
Golovin	Koyuk	99.45	Bering Strait
Teller	Savoonga	252.70	Bering Strait
Koyuk	Shaktoolik	83.65	Bering Strait
Savoonga	Shishmaref	180.00	Bering Strait
Shaktoolik	St. Michael	142.75	Bering Strait
Shishmaref	Stebbins	196.55	Bering Strait
Stebbins	Teller	73.00	Bering Strait
Unalakleet	Unalakleet	165.00	Bering Strait
Wales	Wales	42.35	Bering Strait
White Mountain	White Mountain	56.35	Bering Strait
		1,785.00	

Naknek	Naknek	114.25	Bristol Bay
Naknek		0.00	Bristol Bay
		114.25	

Angoon	Angoon	78.25	Chatham
Gustavus	Gustavus	71.50	Chatham
Klukwan	Klukwan	21.70	Chatham
Tenakee	Tenakee	0.00	Chatham
		171.45	

Chenega Bay	Chenega Bay	13.00	Chugach
Tatitlek	Tatitlek	17.00	Chugach
Whittier	Whittier	27.00	Chugach
		57.00	

Glennallen	Glennallen	266.28	Copper River
------------	------------	--------	--------------

Glennallen School K-6	143.18	0.00	143.18
Kenny Lake School	33.88	31.00	64.88
Slana School	8.50	6.80	15.30
TOTAL	185.56	160.90	346.46

CORDOVA

CRAIG

DELTA/GREELY

DENALI

DILLINGHAM

FAIRBANKS

Salcha Elementary School	69.24		69.24
Tanana Middle School	0.00	387.85	387.85
Ticasuk Brown Elementary School	495.89		495.89
Two Rivers Elementary School	76.35	10.00	86.35
University Park Elementary School	471.84		471.84
Weller Elementary School	464.90		464.90
West Valley High School	0.00	967.55	967.55
Woodriver Elementary School	434.80	0.00	434.80
Star of the North Secondary School (charter)	0.00	188.50	188.50
Effie Kokrine Charter School	0.00	167.70	167.70
Watershed Charter School	154.00	43.00	197.00
Alternative Learning Systems	27.95	86.07	114.02
Golden Heart Academy (FYF)	0.00	40.00	40.00
TOTAL	7844.27	5572.15	13416.42

Salcha	0.00	Fairbanks
Fairbanks	0.00	Fairbanks
North Pole	0.00	Fairbanks
Two Rivers	0.00	Fairbanks
Fairbanks	0.00	Fairbanks
Fairbanks	0.00	Fairbanks
Fairbanks	0.00	Fairbanks
Fairbanks	0.00	Fairbanks
None	0.00	Fairbanks
Fairbanks	0.00	Fairbanks
None	0.00	Fairbanks
None	0.00	Fairbanks
None	0.00	Fairbanks
		<hr/>
		12,544.15

GALENA

Sidney C. Huntington Elementary	47.25		47.25
Sidney C. Huntington Jr/Sr HS		39.50	39.50
Galena Interior Learning Academy		229.35	229.35
TOTAL	47.25	268.85	316.10

Galena	Galena	316.10	Galena
Galena		0.00	Galena
Galena		0.00	Galena
		<hr/>	
		316.10	

HAINES

Haines Elementary School K-8	145.20	31.00	176.20
Haines High School		76.77	76.77
TOTAL	145.20	107.77	252.97

Haines	Haines	252.97	Haines
Haines		0.00	Haines
		<hr/>	
		0.00	

HOONAH

Hoonah Elementary (K-6)	58.75		58.75
Hoonah High School [Jr/Sr HS] (7-12)	9.50	49.00	58.50
TOTAL	68.25	49.00	117.25

Hoonah	Hoonah	117.25	Hoonah
Hoonah		0.00	Hoonah
		<hr/>	
		0.00	

HYDABURG

Hydaburg School	46.30	27.40	73.70
TOTAL	46.30	27.40	73.70

Hydaburg	Hydaburg	73.70	Hydaburg
		<hr/>	
		0.00	

IDITAROD

Blackwell School (Anvik)	12.00	6.60	18.60
David-Louis Memorial School (Grayling)	30.00	15.55	45.55
Holy Cross School	17.90	9.80	27.70
Innoko River School (Shageluk)	9.00	3.70	12.70
McGrath School	23.35	12.25	35.60
Takotna Community School	15.00	6.00	21.00
Top of the Kuskokwim School (Nikolai)	8.00	3.00	11.00
TOTAL	115.25	56.90	172.15

Anvik	Anvik	18.60	Iditarod
Grayling	Grayling	45.55	Iditarod
Holy Cross	Holy Cross	27.70	Iditarod
Shageluk	McGrath	35.60	Iditarod
McGrath	Nikolai	11.00	Iditarod
Takotna	Shageluk	12.70	Iditarod
Nikolai	Takotna	21.00	Iditarod
		<hr/>	
		172.15	

JUNEAU

Auke Bay Elementary School	386.55		386.55
Dzantik'i Heeni Middle School	178.00	338.90	516.90
Floyd Dryden Middle School	167.75	278.10	445.85
Sayeik: Gastineau Community School	274.45		274.45
Glacier Valley Elementary School	359.20		359.20
Harborview Elementary School	341.25		341.25
Juneau Douglas High School	0.00	577.25	577.25
Mendenhall River Elementary School	338.10		338.10
Riverbend Elementary School	302.60		302.60
Thunder Mountain High School		697.56	697.56
Juneau Community Charter School	75.45	24.00	99.45
Montessori Borealis Alt School	139.00	38.50	177.50

Juneau	Juneau	4,522.71	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau
Juneau		0.00	Juneau

Juneau	0.00	Juneau
None	0.00	Juneau
	4,522.71	

Kake	Kake	102.60 Kake
		0.00

Chevak	Chevak	320.60	Kashunamiut
		0.00	

Homer	Cooper Landing	15.00	Kenai Peninsula
Cooper Landing	Fritz Creek	97.00	Kenai Peninsula
Homer	Homer	1,525.78	Kenai Peninsula
Homer	Hope	17.00	Kenai Peninsula
Hope	Kachemak	46.31	Kenai Peninsula
Kachemak	Kenai	1,795.92	Kenai Peninsula
Soldotna	Moose Pass	13.95	Kenai Peninsula
Kenai	Nanwalek	77.20	Kenai Peninsula
Kenai	Nikiski	711.65	Kenai Peninsula
Homer	Nikolaevsk	77.85	Kenai Peninsula
Moose Pass	Ninilchik	100.50	Kenai Peninsula
Kenai	Port Graham	33.00	Kenai Peninsula
Nanwalek	Seldovia	34.47	Kenai Peninsula
Nikiski	Seward	579.23	Kenai Peninsula
Nikiski	Soldotna	2,823.78	Kenai Peninsula
Nikolaevsk	Tyonek	28.25	Kenai Peninsula
Ninilchik		0.00	Kenai Peninsula
Homer		0.00	Kenai Peninsula
Port Graham		0.00	Kenai Peninsula
Homer		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Seward		0.00	Kenai Peninsula
Seward		0.00	Kenai Peninsula
Seward		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Seldovia		0.00	Kenai Peninsula
Tyonek		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Fritz Creek		0.00	Kenai Peninsula
Homer		0.00	Kenai Peninsula
Homer		0.00	Kenai Peninsula
Kenai		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
Kenai		0.00	Kenai Peninsula
Kenai		0.00	Kenai Peninsula
Homer		0.00	Kenai Peninsula
Soldotna		0.00	Kenai Peninsula
None		0.00	Kenai Peninsula
None		0.00	
		7,976.89	

KETCHIKAN

Fawn Mountain Elementary	273.15	0.00	273.15
Houghtaling Elementary School	350.25		350.25
Ketchikan High School		579.55	579.55
Point Higgins Elementary School	278.90	0.00	278.90
Schoenbar Middle School		287.83	287.83
Revilla High School (Alt.)	0.00	107.50	107.50
Tongass School of Arts & Sciences Charter	162.65	0.00	162.65
Ketchikan Charter School	140.90	46.45	187.35
TOTAL	1205.85	1021.33	2227.18

Ketchikan	2,227.18	Ketchikan
Ketchikan	0.00	Ketchikan
Ketchikan	0.00	Ketchikan
Ketchikan	0.00	Ketchikan
Ketchikan	0.00	Ketchikan
Ketchikan	0.00	Ketchikan
Ketchikan	0.00	Ketchikan
Ketchikan	0.00	Ketchikan
	0.00	

KLAWOCK

Klawock School	67.75	57.75	125.50
TOTAL	67.75	57.75	125.50

Klawock	125.50	Klawock
	0.00	

KODIAK ISLAND

Akhiok School	13.00	6.00	19.00
Chiniak School	16.00	2.20	18.20
Danger Bay School [CLOSED FY18]			
East Elementary School (Kodiak)	312.98	0.00	312.98
Karluk School	3.00	6.00	9.00
Kodiak High School	0.00	654.30	654.30
Kodiak Middle School	153.50	300.25	453.75
Larsen Bay School	5.00	8.75	13.75
Main Elementary School (Kodiak)	226.75	0.00	226.75
North Star Elementary School (Kodiak)	213.25	0.00	213.25
Old Harbor School	22.50	5.00	27.50
Ouzinkie School	9.00	11.00	20.00
Peterson Elementary School (Kodiak)	233.40	0.00	233.40
Port Lions School	4.25	2.00	6.25
TOTAL	1212.63	995.50	2208.13

Akhiok	19.00	Kodiak Island
Chiniak	18.20	Kodiak Island
Danger Bay	0.00	Kodiak Island
Karluk	9.00	Kodiak Island
Karluk	2,094.43	Kodiak Island
Kodiak	13.75	Kodiak Island
Kodiak	27.50	Kodiak Island
Larsen Bay	20.00	Kodiak Island
Kodiak	6.25	Kodiak Island
Kodiak	0.00	Kodiak Island
Old Harbor	0.00	Kodiak Island
Ouzinkie	0.00	Kodiak Island
Kodiak	0.00	Kodiak Island
Port Lions	0.00	Kodiak Island
	2,208.13	

KUSPUK

Aniak High School	0.00	49.75	49.75
Auntie Mary Nicoli Elementary (Aniak)	76.85	0.00	76.85
Crow Village Sam School (Chuathbaluk)	13.00	5.00	18.00
George Morgan Jr/Sr. High School (Lower Kalskag)	5.00	56.95	61.95
Gusty Michael School (Stony River)	12.00	2.00	14.00
Jack Egnaty Sr. School (Sleetmute)	13.00	4.00	17.00
Johnnie John Sr School (Crooked Creek)	17.20	5.00	22.20
Joseph & Olinga Gregory School (Kalskag)	48.30	0.00	48.30
Zackar Levi Elementary School (Lower Kalskag)	47.00	0.00	47.00
TOTAL	232.35	122.70	355.05

Aniak	126.60	Kuspuk
Aniak	18.00	Kuspuk
Chuathbaluk	22.20	Kuspuk
Lower Kalskag	157.25	Kuspuk
Stony River	17.00	Kuspuk
Sleetmute	14.00	Kuspuk
Crooked Creek	0.00	Kuspuk
Lower Kalskag	0.00	Kuspuk
Lower Kalskag	0.00	Kuspuk
	355.05	

LAKE & PENINSULA

Chignik Bay School	11.50	1.00	12.50
Chignik Lagoon School	5.00	5.60	10.60
Chignik Lake School	8.00	7.50	15.50
Igugig School	9.00	9.00	18.00
Kokhanok School	23.00	7.75	30.75
Levelock School	12.20	4.85	17.05
Newhalen School	35.75	19.00	54.75
Nondalton School	13.00	13.00	26.00
Perryville School	13.00	6.00	19.00
Pilot Point School	9.50	3.50	13.00
Port Alsworth School (Tanalian)	21.00	32.75	53.75
Port Heiden School (Meshik)	12.50	9.75	22.25
TOTAL	173.45	119.70	293.15

Chignik Bay	0.00	Lake & Peninsula
Chignik Lagoon	0.00	Lake & Peninsula
Chignik Lake	0.00	Lake & Peninsula
Igiugig	0.00	Lake & Peninsula
Kokhanok	0.00	Lake & Peninsula
Levelock	0.00	Lake & Peninsula
Newhalen	0.00	Lake & Peninsula
Nondalton	0.00	Lake & Peninsula
Perryville	0.00	Lake & Peninsula
Pilot Point	0.00	Lake & Peninsula
Port Alsworth	0.00	Lake & Peninsula
Port Heiden	0.00	Lake & Peninsula
	0.00	

LOWER KUSKOKWIM

Akiuk Memorial School (Kasigluk)	47.60	50.15	97.75
Akula Elitnavik School (Kasigluk)	75.25	39.50	114.75
Anna Tobeluk Memorial School (Nunapitchuk)	121.60	86.40	208.00
Arviq School [Platinum]	8.50	3.00	11.50
Ayaprun School (Newtok)	59.55	55.00	114.55
Bethel Regional High School	0.00	472.25	472.25
Chaputnguak School (Chefornak)	86.40	60.30	146.70
Chief Paul Memorial (Kipnuk)	122.90	94.30	217.20
Ayagina'ar Elitnaurvik School (Kongiganak)	97.25	73.50	170.75
Eek School	64.00	45.50	109.50
Joann A. Alexie Memorial School (Atmautluk)	59.70	48.25	107.95
Ket'acik/Aapalluk Memorial School (Kwethluk)	159.50	102.10	261.60
Gladys Jung Elementary (Bethel)	340.15	0.00	340.15
Kwigillingok School	66.00	52.50	118.50
Lewis Angapak Memorial School (Tuntutuliak)	80.50	72.45	152.95
Mikelnguut Elitnaurviat (Bethel)	257.95	0.00	257.95
Nelson Island School (Toksook Bay)	93.10	99.50	192.60
Negtemiut Elitnaurviat (Nightmute)	41.00	35.60	76.60
Nuniwarmit School (Meyoryuk)	30.00	14.00	44.00
Paul T. Albert Memorial School (Tununak)	53.00	55.00	108.00
Qugcuun Memorial School (Oscarville)	5.00	10.40	15.40
Kuinerrarmiut Elitnaurviat School (Quinhagak)	127.20	104.35	231.55
Rocky Mountain School (Good News Bay)	43.70	17.25	60.95
William N Miller Memorial (Napakiak)	57.20	27.90	85.10
Z. John Williams Memorial School (Napaskiak)	83.70	70.25	153.95
Ayaprun Elitnaurvik Yup'ik Immersion (Bethel)	164.95	0.00	164.95
Kuskokwim Learning Academy	0.00	79.50	79.50
Bethel Youth Facility	0.00	18.00	18.00
TOTAL	2345.70	1786.95	4132.65

Kasigluk	Atmautluk	107.95	Lower Kuskokwim
Kasigluk	Bethel	1,070.35	Lower Kuskokwim
Nunapitchuk	Chefornak	146.70	Lower Kuskokwim
Platinum	Eek	109.50	Lower Kuskokwim
Newtok	Goodnews Bay	60.95	Lower Kuskokwim
Bethel	Kasigluk	212.50	Lower Kuskokwim
Chefornak	Kipnuk	217.20	Lower Kuskokwim
Kipnuk	Kongiganak	170.75	Lower Kuskokwim
Kongiganak	Kwethluk	261.60	Lower Kuskokwim
Eek	Kwigillingok	118.50	Lower Kuskokwim
Atmautluk	Mekoryuk	44.00	Lower Kuskokwim
Kwethluk	Napakiak	85.10	Lower Kuskokwim
Bethel	Napaskiak	153.95	Lower Kuskokwim
Kwigillingok	Newtok	114.55	Lower Kuskokwim
Tuntutuliak	Nightmute	76.60	Lower Kuskokwim
Bethel	Nunapitchuk	208.00	Lower Kuskokwim
Toksook Bay	Oscarville	15.40	Lower Kuskokwim
Nightmute	Platinum	11.50	Lower Kuskokwim
Mekoryuk	Quinhagak	231.55	Lower Kuskokwim
Tununak	Toksook Bay	192.60	Lower Kuskokwim
Oscarville	Tuntutuliak	152.95	Lower Kuskokwim
Quinhagak	Tununak	108.00	Lower Kuskokwim
Goodnews Bay		0.00	Lower Kuskokwim
Napakiak		0.00	Lower Kuskokwim
Napaskiak		0.00	Lower Kuskokwim
None		0.00	Lower Kuskokwim
None		0.00	Lower Kuskokwim
None		0.00	Lower Kuskokwim
		3,870.20	

LOWER YUKON

Alakanuk School	128.35	94.10	222.45
Emmonak School	146.65	60.85	207.50
Hooper Bay School	273.15	176.35	449.50
Kotlik School	118.60	57.10	175.70
Marshall School	74.50	43.70	118.20
Mountain Village School (Ignatius Beans)	125.40	74.90	200.30
Pilot Station School	120.20	69.00	189.20
Russian Mission	83.25	39.90	123.15
Scammon Bay School	131.75	101.60	233.35
Sheldon Point School (Nunam Iqua)	32.00	31.30	63.30
TOTAL	1233.85	748.80	1982.65

Alakanuk	0.00	Lower Yukon
Emmonak	0.00	Lower Yukon
Hooper Bay	0.00	Lower Yukon
Kotlik	0.00	Lower Yukon
Marshall	0.00	Lower Yukon
Mountain Village	0.00	Lower Yukon
Pilot Station	0.00	Lower Yukon
Russian Mission	0.00	Lower Yukon
Scammon Bay	0.00	Lower Yukon
Sheldon Point	0.00	Lower Yukon
		0.00

MAT-SU

Beryozova School	13.00	6.00	19.00
Big Lake Elementary	374.23	0.00	374.23
Butte School	278.85	0.00	278.85
Colony High School	0.00	1121.48	1121.48
Colony Middle School	279.50	482.95	762.45
Cottonwood Creek	455.65	0.00	455.65
Dena'ina Elementary	393.15	0.00	393.15
Finger Lake School	383.80	0.00	383.80
Fred & Sara Machetanz Elementary [K-5]	441.18	0.00	441.18
Glacier View School	23.00	10.00	33.00
Goose Bay K-2	306.15	0.00	306.15
Houston Middle School	0.00	364.60	364.60

Beryozava	Beryozava	19.00	Mat-Su
Houston	Colony	3,154.81	Mat-Su
Palmer	Glacier View	33.00	Mat-Su
Colony	Houston	1,655.68	Mat-Su
Colony	Palmer	3,243.52	Mat-Su
Colony	Susitna Valley	308.60	Mat-Su
Wasilla	Wasilla	7,066.17	Mat-Su
Colony		0.00	Mat-Su
Palmer		0.00	Mat-Su
Glacier View		0.00	Mat-Su
Wasilla		0.00	Mat-Su
Houston		0.00	Mat-Su

Houston High School	128.05	251.35	379.40
Iditarod School	416.80	0.00	416.80
Joe Redington Senior Jr/Sr High School	123.50	481.70	605.20
John Shaw Elementary	426.60	0.00	426.60
Knik Elementary - grades 3-5	282.00	0.00	282.00
Larson Elementary School	391.00	0.00	391.00
Meadow Lakes Elementary	398.10	0.00	398.10
Palmer High School	0.00	752.90	752.90
Palmer Middle School	183.10	386.45	569.55
Pioneer Peak	431.43	0.00	431.43
Sherrod Elementary	436.35	0.00	436.35
Snowshoe Elementary	370.25	0.00	370.25
Susitna Valley High School (6-12)	41.25	145.85	187.10
Sutton Elementary	66.39	0.00	66.39
Swanson Elementary	450.65	0.00	450.65
Talkeetna Elementary	99.50	0.00	99.50
Tanaina Elementary	416.18	0.00	416.18
Teeland Middle School	251.60	522.09	773.69
Trapper Creek	22.00	0.00	22.00
Wasilla High School	0.00	919.00	919.00
Wasilla Middle School	232.85	409.10	641.95
Willow Elementary School	139.35	0.00	139.35
Academy Charter School	195.00	52.65	247.65
American Charter Academy	148.30	62.00	210.30
Birchtree Charter School	339.85	72.00	411.85
Fronteras Charter School	255.10	32.75	287.85
Midnight Sun Charter School	172.50	19.30	191.80
Mat-Su Middle College School	0.00	160.35	160.35
Burchell Alternative High School	0.00	198.50	198.50
Mat-Su Career & Tech Ed High School	0.00	654.00	654.00
Mat-Su Day School	13.60	74.75	88.35
Valley Pathways Alternative School	0.00	183.35	183.35
Mat-Su Secondary [Youth Facility]	0.00	15.00	15.00
TOTAL	9379.81	7363.12	16757.93

Houston	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Houston	0.00	Mat-Su
Palmer	0.00	Mat-Su
Palmer	0.00	Mat-Su
Colony	0.00	Mat-Su
Palmer	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Susitna Valley	0.00	Mat-Su
Palmer	0.00	Mat-Su
Palmer	0.00	Mat-Su
Susitna Valley	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Susitna Valley	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Houston	0.00	Mat-Su
Palmer	0.00	Mat-Su
None	0.00	Mat-Su
None	0.00	Mat-Su
None	0.00	Mat-Su
None	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
Wasilla	0.00	Mat-Su
None	0.00	Mat-Su

15,480.78

NENANA

Nenana K-12 School	50.00	131.40	181.40
TOTAL	50.00	131.40	181.40

Nenana	181.40	Nenana
	0.00	

NOME

Nome Elementary School	382.55		382.55
Nome-Beltz Jr/Sr High		231.50	231.50
Anvil City Science Academy	30.00	30.20	60.20
Nome Youth Facility		14.00	14.00
TOTAL	412.55	275.70	688.25

Nome	Nome	674.25	Nome
Nome		0.00	Nome
Nome		0.00	Nome
None		0.00	Nome
		674.25	

NORTH SLOPE

Alak School	80.75	66.50	147.25
Barrow High School (Barrow)	0.00	222.70	222.70
Kali School (Point Lay)	57.00	36.30	93.30
Eben Hopson Middle (Barrow)	82.00	175.80	257.80
Fred Ipalook (Barrow)	530.20	0.00	530.20
Harold Kaveolook School (Kaktovik)	32.60	25.00	57.60
Meade River School (Atkasuk)	39.70	27.50	67.20
Nuiqsut Trapper School	94.40	43.80	138.20
Nunamiut School (Anaktuvuk Pass)	52.05	31.65	83.70
Tikigaq School (Point Hope)	136.65	90.85	227.50
Kiita Learning Community	0.00	26.61	26.61

Wainwright	Anaktuvuk Pass	83.70	North Slope
Utqiagvik	Atkasuk	67.20	North Slope
Point Lay	Utqiagvik	1,037.31	North Slope
Utqiagvik	Kaktovik	57.60	North Slope
Utqiagvik	Nuiqsut	138.20	North Slope
Kaktovik	Point Hope	227.50	North Slope
Atkasuk	Point Lay	93.30	North Slope
Nuiqsut	Wainwright	147.25	North Slope
Anaktuvuk Pass		0.00	North Slope
Point Hope		0.00	North Slope
Utqiagvik		0.00	North Slope

TOTAL	1105.35	746.71	1852.06
-------	---------	--------	---------

NORTHWEST ARCTIC

Ambler School	42.00	22.75	64.75
Aqqaluk School	112.10	73.04	185.14
Buckland School	116.55	69.55	186.10
Deering School	30.25	10.00	40.25
Kiana School	72.75	53.63	126.38
Kobuk School K-12	28.15	11.65	39.80
June Nelson Elementary School (Kotzebue)	347.55	0.00	347.55
Kotzebue Middle/High School	52.30	272.45	324.75
McQueen School (Kivalina)	100.70	43.05	143.75
Napaaqtugmiut School (Noatak)	107.00	72.50	179.50
Davis-Ramoth Memorial (Selawik)	154.95	90.30	245.25
Shungnak School	44.05	23.60	67.65
TOTAL	1208.35	742.52	1950.87

Ambler	Ambler	64.75 Northwest Arctic
Noorvik	Buckland	186.10 Northwest Arctic
Buckland	Deering	40.25 Northwest Arctic
Deering	Kiana	126.38 Northwest Arctic
Kiana	Kivalina	143.75 Northwest Arctic
Kobuk	Kobuk	39.80 Northwest Arctic
Kotzebue	Kotzebue	672.30 Northwest Arctic
Kotzebue	Noatak	179.50 Northwest Arctic
Kivalina	Noorvik	185.14 Northwest Arctic
Noatak	Selawik	245.25 Northwest Arctic
Selawik	Shungnak	67.65 Northwest Arctic
Shungnak		0.00 Northwest Arctic
		1,950.87

PELICAN

Pelican School	6.50	2.15	8.65
TOTAL	6.50	2.15	8.65

Pelican	Pelican	8.65 Pelican
		8.65

PETERSBURG

Petersburg Elementary (Rae C. Stedman)	226.85		226.85
Petersburg High School		150.50	150.50
Petersburg Middle School (Mitkof)	32.80	55.25	88.05
TOTAL	259.65	205.75	465.40

Petersburg	Petersburg	465.40 Petersburg
Petersburg		0.00 Petersburg
Petersburg		0.00 Petersburg
		465.40

PRIBILOF

Saint George Island School K-12 [CLOSED FY18]	-	-	
St. Paul Island School	42.00	10.00	52.00
TOTAL	42.00	10.00	52.00

St. George	St. George	0.00 Pribilof
St. Paul	St. Paul	52.00 Pribilof
		0.00

SAINT MARY'S

St. Mary's School	108.80	72.00	180.80
TOTAL	108.80	72.00	180.80

St. Mary's	St. Mary's	180.80 Saint Mary's
		0.00

SITKA

Baranof Elementary School	186.82		186.82
Blatchely Middle School	101.75	172.60	274.35
Sitka High School		339.70	339.70
Keet Gooshi Heen Elementary School	407.40		407.40
Pacific High School (Alternative)		29.95	29.95
TOTAL	695.97	542.25	1238.22

Sitka	Sitka	1,238.22 Sitka
Sitka		0.00 Sitka
Sitka		0.00 Sitka
Sitka		0.00 Sitka
Sitka		0.00 Sitka
		1,238.22

SKAGWAY

Skagway School	74.25	40.10	114.35
TOTAL	74.25	40.10	114.35

Skagway	Skagway	114.35 Skagway
		114.35

SOUTHEAST ISLAND

Hollis School	13.50	8.00	21.50
Howard Valentine	8.00	5.25	13.25
Hyder School	6.00	5.00	11.00
Kasaan School	5.00	7.00	12.00
Naukati School	11.70	4.20	15.90
Port Alexander School	7.00	3.00	10.00
Thorne Bay School	40.15	36.40	76.55
Whale Pass School	11.00	7.00	18.00
TOTAL	102.35	75.85	178.20

Hollis	Hollis	21.50 Southeast Island
Coffman Cove	Hyder	11.00 Southeast Island
Hyder	Coffman Cove	13.25 Southeast Island
Kasaan	Kasaan	12.00 Southeast Island
Naukati	Naukati	15.90 Southeast Island
Port Alexander	Port Alexander	10.00 Southeast Island
Thorne Bay	Thorne Bay	76.55 Southeast Island
Whale Pass	Whale Pass	18.00 Southeast Island
		178.20

SOUTHWEST REGION

Aleknagik North School	10.00	14.00	24.00
Chief Ivan Blunka (New Stuyahok)	75.70	59.25	134.95
Clarks Point School	11.10	2.90	14.00
Koliganek School	36.45	20.00	56.45
Manokotak School	73.41	51.00	124.41
Togiak School	129.40	71.20	200.60
Twin Hills School	15.95	8.00	23.95
William "Sonny" Nelson School (Ekwok)	12.25	2.00	14.25
TOTAL	364.26	228.35	592.61

Aleknagik	Aleknagik	24.00	Southwest Region
New Stuyahok	Clarks Point	14.00	Southwest Region
Clarks Point	Ekwok	14.25	Southwest Region
Koliganek	Koliganek	56.45	Southwest Region
Manokotak	Manokotak	124.41	Southwest Region
Togiak	New Stuyahok	134.95	Southwest Region
Twin Hills	Togiak	200.60	Southwest Region
Ekwok	Twin Hills	23.95	Southwest Region
		592.61	

TANANA

Maudrey J. Sommer School	22.50	23.00	45.50
TOTAL	22.50	23.00	45.50

Tanana	Tanana	45.50	Tanana
		45.50	

UNALASKA

Unalaska Elementary (K-4)	217.00		217.00
Unalaska Jr/Sr High School		183.75	183.75
TOTAL	217.00	183.75	400.75

Unalaska	Unalaska	400.75	Unalaska
Unalaska		0.00	Unalaska
		400.75	

VALDEZ

George H. Gilson Jr. High	52.00	85.50	137.50
Hermon Hutchens Elementary	307.78		307.78
Valdez High School		173.10	173.10
TOTAL	359.78	258.60	618.38

Valdez	Valdez	618.38	Valdez
Valdez		0.00	Valdez
Valdez		0.00	Valdez
		618.38	

WRANGELL

Stikine Middle School (Stikine)	20.50	40.40	60.90
Wrangell Elementary School (Evergreen)	152.40		152.40
Wrangell High School		78.18	78.18
TOTAL	172.90	118.58	291.48

Wrangell	Wrangell	291.48	Wrangell
Wrangell		0.00	Wrangell
Wrangell		0.00	Wrangell
		291.48	

YAKUTAT

Yakutat School K-12	33.90	28.00	61.90
TOTAL	33.90	28.00	61.90

Yakutat	Yakutat	61.90	Yakutat
		61.90	

YUKON FLATS

Arctic Village School	21.90	12.05	33.95
Beaver "Cruikshank" School	7.00	6.00	13.00
Circle School	9.75	6.00	15.75
Fort Yukon School	63.65	43.15	106.80
Tsuk Taih School (Chalkyitsik)	9.00	2.75	11.75
Venetie School (John Fredson)	31.65	26.50	58.15
TOTAL	142.95	96.45	239.40

Arctic Village	Arctic Village	33.95	Yukon Flats
Beaver	Beaver	13.00	Yukon Flats
Circle	Chalkyitsik	11.75	Yukon Flats
Fort Yukon	Circle	15.75	Yukon Flats
Chalkyitsik	Fort Yukon	106.80	Yukon Flats
Venetie	Venetie	58.15	Yukon Flats
		239.40	

YUKON/KOYUKUK

Allakaket School	20.00	5.00	25.00
Andrew K. Demoski School (Nulato)	29.00	17.00	46.00
Ella B. Verneti (Koyukuk)	10.00	1.00	11.00
Gladys Dart School (Manley Hot Springs)	6.00	7.00	13.00
Jimmy Huntington School (Huslia)	53.00	21.65	74.65
Johnny Oldman School (Hughes)	14.00	2.00	16.00
Kaltag School	17.00	5.00	22.00
Merrelaine A. Kangas School (Ruby)	20.00	7.75	27.75
Minto School	27.20	21.70	48.90
Rampart School	9.00	3.30	12.30
TOTAL	205.20	91.40	296.60

Allakaket	Allakaket	25.00	Yukon/Koyukuk
Nulato	Hughes	16.00	Yukon/Koyukuk
Koyukuk	Huslia	74.65	Yukon/Koyukuk
Manley Hot Springs	Kaltag	22.00	Yukon/Koyukuk
Huslia	Koyukuk	11.00	Yukon/Koyukuk
Hughes	Manley Hot Springs	13.00	Yukon/Koyukuk
Kaltag	Minto	48.90	Yukon/Koyukuk
Ruby	Nulato	46.00	Yukon/Koyukuk
Minto	Ruby	27.75	Yukon/Koyukuk
Rampart	Rampart	12.30	Yukon/Koyukuk
		296.60	

YUPIIT

Akiachak School	109.00	88.80	197.80
Akiak School	62.50	46.40	108.90
Tuluksak School	74.75	50.85	125.60
TOTAL	246.25	186.05	432.30

Akiachak	Akiachak	197.80
Akiak	Akiak	108.90
Tuluksak	Tuluksak	125.60
		0.00

MT.EDGE CUMBE

Mt. Edgecumbe School	-	422.75	422.75
TOTAL	0.00	422.75	422.75

Mt. Edgecumbe	0.00
---------------	------

*Eligible Pre-K students are included in the K-6 category (ie: eligible means those students that are SPED Pre-K or went through the Early Entry appro 112,064.88