

Public School Funding Program Overview

Updated September 2017



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STUDENT BASED FORMULA

District Adjusted Average Daily Membership (ADM)

- Step 1. Adjust: ADM for School Size
 - Step 2. Apply: District Cost Factor
 - Step 3. Apply: Special Needs Factor
 - Step 4. Apply: Vocational & Technical Funding
 - Step 5. Add: Intensive Services Count
 - Step 6. Add: Correspondence Student Counts
- = **District Adjusted (ADM)**

ADM Reporting Requirements

ADM – is the average number of enrolled students during the 20-school day count period. The 20-school day count ends the fourth Friday of October. Reports are due within two weeks after the end of the 20-school day count period.

School Size Adjustment [Step 1]

For each school in the district subtract from the ADM **all** correspondence counts. Adjust the remaining ADM of each school using the school size factor table, on page 4.

1. A community with an ADM under 10:
Added to the smallest school with an ADM greater than 10.
2. A community with an ADM from 10 - 100:
Grades K-12 ADM combined and adjusted once, adjusted as one school.
3. A community with an ADM from 101 – 425:
ADM for grades K-6 and 7-12 are adjusted separately; adjusted as two schools.
4. A community with an ADM greater than 425:
Each facility administered as one school, counted as one school,
ADM is adjusted as one school.

* *Alternative* school with an ADM of 175 or greater *and* administered as a separate facility the ADM will be adjusted separately, unless:

- A. It's new and the 1st year of service with ADM between 120 to 175 receives an adjustment of 1.33; OR
- B. It had an ADM of 175 or greater in the prior year but drops below 175 in the current fiscal year receives an adjustment of 1.33; OR
- C. It has an ADM of less than 175 shall be counted as a part of the school in the district with the *highest* ADM.

* *Charter* school with an ADM of 150 or greater is adjusted as a separate facility unless:

- A. It's new and the 1st year of service with ADM between 75 to 150 receives an adjustment of 1.45; OR
- B. It had an ADM of at least 75 in the prior year the current fiscal year receives an adjustment of 1.45; OR
- C. It continues to stay below 75 ADM then it receives an adjustment of 1.18.

Select the appropriate formula from the school size factor table to calculate the adjusted ADM for each school.

School Size Table

Reference:	School Size:	Formula:
1.	10-19.99	39.60
2.	20-29.99	$39.60 + (1.62 * (ADM - 20))$
3.	30-74.99	$55.80 + (1.49 * (ADM - 30))$
4.	75-149.99	$122.85 + (1.27 * (ADM - 75))$
5.	150-249.99	$218.10 + (1.08 * (ADM - 150))$
6.	250-399.99	$326.10 + (.97 * (ADM - 250))$
7.	400-749.99	$471.60 + (.92 * (ADM - 400))$
8.	Over 750	$793.60 + (.84 * (ADM - 750))$

Correspondence student counts are not adjusted for size (see step 5).

Hold Harmless Provision [Step 1a]

The Hold Harmless [HH] provision was established for those districts experiencing a reduction in enrollment. To determine eligibility for this provision the district’s sum total of the adjusted ADM for school size is compared against the prior fiscal year [FY], or base year, to see if a decrease of 5% or greater has occurred. The HH provision is available to eligible districts for up to three years provided the total school size adjusted ADM continues to stay below the base year. The district uses the FY before the decrease as a base FY to offset the decrease, according to the following method:

- 75% of school size adjusted ADM difference between the current FY to the base FY.
- 50% of school size adjusted ADM difference between the second FY to the base FY.
- 25% of school size adjusted ADM difference between the third FY to the base FY.

District Cost Factors [Step 2]

- Cost factors are specific to each school district and will range from 1.000 to 2.116.
- The department monitors the district cost factors and submits a report to the legislature on January 15 every other fiscal year, beginning in FY01.

The district’s school size adjusted ADM is multiplied by the district cost factor.

Special Needs Funding [Step 3]

Vocational education, special education (except intensive special education), gifted/talented education, and bilingual/bicultural education are block funded. A district must file a plan with the department indicating the special needs services that will be provided, per AS 14.17.420 (b), to qualify for special needs funding.

The districts’ previously adjusted ADM is now multiplied by the Special Needs factor of 1.20.

Vocational & Technical Funding [Step 4]

(Now referred to as Career & Technical Education or CTE)

These funds are intended to assist districts in providing vocational and technical instruction for students enrolled in grades 7 through 12. This excludes costs associated with administrative expenses; and instruction in general literacy, math, and job readiness skills, AS 14.17.420(a)(3). *(Enacted in 2011)*

The districts' previously adjusted ADM is now multiplied by the Career & Technical Education factor of 1.015.

Intensive Services Funding [Step 5]

A school district receives funding for intensive special education students that:

- Are receiving intensive services;
- Are enrolled on the last day of the 20-school day count period, and;
- Have an established Individual Education Plan (IEP).

The districts intensive student count is multiplied by 13.

The district's intensive count is added to the previously adjusted ADM.

Correspondence Programs [Step 6]

Funding for correspondence programs is calculated by multiplying the correspondence ADM by 90%.

The district's correspondence count is now added to the previously adjusted ADM to arrive at the Final Adjusted ADM.

Basic Need

Multiply the district Final Adjusted ADM by the Base Student Allocation [BSA] to determine Basic Need. The BSA is \$5,930 for FY2018.

PUBLIC SCHOOL FUNDING ELEMENTS

The components of Public School Funding are *State Aid*, *Required Local Contribution*, and *Title VIII Impact Aid*.

Required Local Contribution

The local requirement is the equivalent of 2.65 mill tax levy on the full and true value of the taxable real and personal property in the district; and not to exceed 45% of the district's basic need for the preceding fiscal year.

Title VIII Impact Aid

Federal Impact Aid provides funds to school districts for children of parents living and/or working on federal property "in-lieu of local tax revenues." After deductions, 90% of the eligible funds are used in the calculation of state aid.

State Aid Entitlement

Basic Need minus a Required Local Contribution minus 90% eligible Federal Impact Aid plus the amount of funding 'Floor' plus Quality School Grants equals State Aid Entitlement.

ADDITIONAL FUNDS ABOVE BASIC NEED

Maximum Local Contribution

The City or Borough can contribute more than is required but may not exceed the maximum local contribution. To calculate this use the required local contribution plus 23% of basic need and those state funds calculated on adjusted ADM **or** a 2-mill equivalent of the full and true value of the taxable and real property within the district; whichever is *greater*. The additional amount is added to the required local effort to reach the maximum local contribution.

For Example:

None:

23% of Basic Need & additional funding distributed on AADM = \$2,203,185 OR
.002 of Full & True Value = \$855,809

RESULT:

Required Local Effort: \$1,133,947

Additional Local Contribution: +\$2,203,185 [*23% of Basic Need & funds calculated on AADM*]

Maximum Local Contribution: \$3,337,132

Quality School Grants

The district's adjusted ADM multiplied by \$16 generates the amount the school district is eligible to receive.

Example: Nome Public Schools

Column

I. Basic Need Calculation

Projected ADM 700.00 M

Determining School Size Adjustment

[Use Table from page 4]

ADM
 Nome Elementary School = 384
 Nome/Beltz Jr. & Senior High = 227
 Anvil City Science Academy = 60
 Nome Youth Facility = 14

$326.10 + (.97 * (384 - 250)) = 456.08$
$218.10 + (1.08 * (227 - 150)) = 301.26$
$1.18 * 60 = 70.80$
$14 = 39.60$

FY18 School Size adjusted ADM **867.74**

less FY17 School Size adjusted ADM - 893.55

District's decrease in School Size adjustment over prior year less than 5%, did not activate hold harmless.

Hold Harmless Provision:

School Size Adjusted ADM 867.74 O

Apply District Cost Factor x 1.450 P

1,258.22 Q

Apply Special Needs Factor x 1.20 R

1,509.86 R

Apply the Career Technical Education Factor x 1.015 S

1,532.51 S

Add Intensive Service Counts + 65.00 U

(5 x 13) = 65.00 1,597.51 V

Add Correspondence Counts + 13.50 W

(15 * .90) = 13.50

District Adjusted ADM **1,611.01 X**

Multiply by \$5,930 base allocation x \$5,930.00

Basic Need: \$ 9,553,289 B

II. Nome's State Aid

Basic Need \$9,553,289 B

Required Local Contribution (1,133,947) C

Eligible Impact Aid + (54,026) F

State Aid \$8,365,316 G

III. Quality Schools Grant

District adjusted ADM x \$16 1,611.01 X

x \$16.00

\$25,776 H

IV. Components of State Aid

State Aid \$8,365,316 G

Quality Schools Grant + 25,776 H

Total State Aid Entitlement	\$8,391,092	I
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Alaska Department of Education & Early Development

FY2018 Foundation Projection

J	K	L	K+L		N	O	P	Q	R	S	T	U	V	W	X
			M	M											
School Dist	PROJ FY18 ADM	PROJ FY18 Corresp. ADM	FY18 PROJ Total ADM	Before School Size Adjust HH	Projected School Size ADM; HH included where elig.	District Cost Factor	Adjusted for Cost Factor	Special Needs Factor 1.20	CTE Factor 1.015	SPED Intsv.	Adjust for SPED Intsv *13.00	Students + Intensive Special Education	District Corresp 90%	District Adjusted ADM	
Alaska Gatev	303.00	50.00	353.00	527.92	556.44	1.594	886.97	1064.36	1080.33	14	182	1262.33	45.00	1307.33	
Aleutian Reg	24.00	0.00	24.00	79.20	82.44	1.939	159.85	191.82	194.70	2	26	220.70	0.00	220.70	
Aleutians Ea	213.00	0.00	213.00	393.84	393.84	1.991	784.14	940.97	955.08	1	13	968.08	0.00	968.08	
Anchorage	46517.00	1030.00	47547.00	51449.58	51449.58	1.000	51449.58	61739.50	62665.59	815	10595	73260.59	927.00	74187.59	
Annette Islar	307.00	0.00	307.00	439.96	439.96	1.338	588.67	706.40	717.00	13	169	886.00	0.00	886.00	
Bering Strait	1748.00	0.00	1748.00	2806.80	2806.80	1.998	5607.99	6729.59	6830.53	25	325	7155.53	0.00	7155.53	
Bristol Bay	116.00	5.00	121.00	195.04	198.39	1.478	293.22	351.86	357.14	1	13	370.14	4.50	374.64	
Chatham	166.00	7.00	173.00	279.34	297.43	1.576	468.75	562.50	570.94	3	39	609.94	6.30	616.24	
Chugach	63.00	308.00	371.00	145.43	145.43	1.496	217.56	261.07	264.99	1	13	277.99	277.20	555.19	
Copper Rive	368.00	71.50	439.50	571.88	571.88	1.316	752.59	903.11	916.66	8	104	1020.66	64.35	1085.01	
Cordova	316.00	4.00	320.00	453.48	472.92	1.234	583.58	700.30	710.80	7	91	801.80	3.60	805.40	
Craig	279.00	243.00	522.00	407.82	407.82	1.206	491.83	590.20	599.05	5	65	664.05	218.70	882.75	
Delta/Greely	742.00	68.00	810.00	910.39	939.59	1.241	1166.03	1399.24	1420.23	16	208	1628.23	61.20	1689.43	
Denali	216.00	650.00	866.00	365.45	365.45	1.332	486.78	584.14	592.90	4	52	644.90	585.00	1229.90	
Dillingham	484.00	3.00	487.00	629.53	629.53	1.346	847.35	1016.82	1032.07	14	182	1214.07	2.70	1216.77	
Fairbanks	13410.00	290.00	13700.00	15445.55	15445.55	1.070	16526.74	19832.09	20129.57	415	5395	25524.57	261.00	25785.57	
Galena	293.00	3700.00	3993.00	402.91	402.91	1.391	560.45	672.54	682.63	0	0	682.63	3330.00	4012.63	
Haines	235.00	17.00	252.00	353.65	353.65	1.200	424.38	509.26	516.90	3	39	555.90	15.30	571.20	
Hoonah	106.00	0.00	106.00	180.14	187.96	1.399	262.96	315.55	320.28	6	78	398.28	0.00	398.28	
Hydaburg	72.00	20.00	92.00	118.38	126.02	1.504	189.53	227.44	230.85	5	65	295.85	18.00	313.85	
Iditarod Area	205.00	105.00	310.00	396.09	404.90	1.846	747.45	896.94	910.39	8	104	1014.39	94.50	1108.89	
Juneau	4705.00	40.00	4745.00	5503.46	5503.46	1.145	6301.46	7561.75	7675.18	79	1027	8702.18	36.00	8738.18	
Kake	97.00	0.00	97.00	150.79	168.82	1.459	246.31	295.57	300.00	4	52	352.00	0.00	352.00	
Kashunamiut	331.00	0.00	331.00	464.93	464.93	1.619	752.72	903.26	916.81	7	91	1007.81	0.00	1007.81	
Kenai Penins	8034.00	747.00	8781.00	10340.54	10340.54	1.171	12108.77	14530.52	14748.48	189	2457	17205.48	672.30	17877.78	
Ketchikan G	2220.00	65.00	2285.00	2704.40	2704.40	1.170	3164.15	3796.98	3853.93	65	845	4698.93	58.50	4757.43	
Klawock	129.00	0.00	129.00	213.97	214.08	1.302	278.73	334.48	339.50	8	104	443.50	0.00	443.50	
Kodiak Islan	2289.00	147.00	2436.00	2866.83	2866.83	1.289	3695.34	4434.41	4500.93	61	793	5293.93	132.30	5426.23	
Kuspuk	355.00	0.00	355.00	634.59	634.59	1.734	1100.38	1320.46	1340.27	9	117	1457.27	0.00	1457.27	
Lake & Penir	327.00	9.00	336.00	650.65	664.56	1.994	1325.13	1590.16	1614.01	7	91	1705.01	8.10	1713.11	
Lower Kusk	4122.00	0.00	4122.00	6100.37	6100.37	1.663	10144.92	12173.90	12356.51	87	1131	13487.51	0.00	13487.51	
Lower Yukon	1973.00	0.00	1973.00	2985.68	2985.68	1.861	5556.35	6667.62	6767.63	19	247	7014.63	0.00	7014.63	
Mat-Su	16969.00	2131.00	19100.00	19448.76	19448.76	1.070	20810.17	24972.20	25346.78	481	6253	31599.78	1917.90	33517.68	
Nenana	180.00	920.00	1100.00	279.18	290.93	1.338	389.26	467.11	474.12	5	65	539.12	828.00	1367.12	
Nome	685.00	15.00	700.00	867.74	867.74	1.450	1258.22	1509.86	1532.51	5	65	1597.51	13.50	1611.01	
North Slope	1902.25	0.00	1902.25	2599.51	2599.51	1.791	4655.72	5586.86	5670.66	10	130	5800.66	0.00	5800.66	
Northwest A	1979.00	32.00	2011.00	2886.57	2886.57	1.823	5262.22	6314.66	6409.38	41	533	6942.38	28.80	6971.18	
Pelican	7.00	0.00	7.00	0.00	29.70	1.477	43.87	52.64	53.43	1	13	66.43	0.00	66.43	
Petersburg	479.00	0.00	479.00	675.55	675.55	1.244	840.38	1008.46	1023.59	16	208	1231.59	0.00	1231.59	
Pribilof	60.00	0.00	60.00	125.20	143.08	1.691	241.95	290.34	294.70	2	26	320.70	0.00	320.70	
Saint Mary's	190.00	0.00	190.00	296.50	296.50	1.624	481.52	577.82	586.49	2	26	612.49	0.00	612.49	
Sitka	1220.95	32.05	1253.00	1508.94	1508.94	1.195	1803.18	2163.82	2196.28	38	494	2690.28	28.85	2719.13	
Skagway	105.00	0.00	105.00	178.65	178.65	1.174	209.74	251.69	255.47	3	39	294.47	0.00	294.47	
Southeast Isl	196.00	0.00	196.00	441.79	457.48	1.403	641.84	770.21	781.76	15	195	976.76	0.00	976.76	
Southwest R	578.45	0.00	578.45	961.26	961.26	1.685	1619.72	1943.66	1972.81	13	169	2141.81	0.00	2141.81	
Tanana	37.00	0.00	37.00	66.23	68.09	1.786	121.61	145.93	148.12	3	39	187.12	0.00	187.12	
Unalaska	420.00	0.00	420.00	565.80	565.80	1.441	815.32	978.38	993.06	1	13	1006.06	0.00	1006.06	
Valdez	601.00	37.00	638.00	808.39	808.39	1.170	945.82	1134.98	1152.00	17	221	1373.00	33.30	1406.30	
Wrangell	273.00	0.00	273.00	401.72	401.72	1.159	465.59	558.71	567.09	8	104	671.09	0.00	671.09	
Yakutat	59.00	25.00	84.00	99.01	107.95	1.412	152.43	182.92	185.66	1	13	198.66	22.50	221.16	
Yukon Flats	257.00	0.00	257.00	454.06	469.55	2.116	993.57	1192.28	1210.16	7	91	1301.16	0.00	1301.16	
Yukon/Koyu	310.00	1250.00	1560.00	606.40	606.40	1.835	1112.74	1335.29	1355.32	10	130	1485.32	1125.00	2610.32	
Yupit	488.00	0.00	488.00	779.42	779.42	1.723	1342.94	1611.53	1635.70	4	52	1687.70	0.00	1687.70	
Mt. Edgecum	420.00	0.00	420.00	490.00	490.00	1.195	585.55	702.66	713.20	0	0	713.20	0.00	713.20	
TOTALS:	118,181.65	12,021.55	130,203.20	143,709.27	143,968.74		172,964.02	207,556.82	210,670.17	2,584	33,592	244,262.17	10,819.40	255,081.57	

FY2018 Foundation Projection

A	B	C	D	E	F	G	H	I
School District	\$5,930 Basic Need	Minimum Required Local Effort	Eligible Federal Impact Aid Total prior to applying %	Impact Aid Percent	Deductible Impact Aid 90%	BSA State Aid	Quality Schools	FY18 PROJECTED Total State Entitlement
Alaska Gateway	7,752,467	0	297,759	100.00%	267,983	7,484,484	20,917	7,505,401
Aleutian Region	1,308,751	0	43,638	100.00%	39,274	1,269,477	3,531	1,273,008
Aleutians East	5,740,714	515,380	1,740,762	42.18%	660,828	4,564,506	15,489	4,579,995
Anchorage	439,932,409	107,766,063	18,857,320	51.62%	8,760,734	323,405,612	1,187,001	324,592,613
Annette Island	5,253,980	0	2,497,602	100.00%	2,247,842	3,006,138	14,176	3,020,314
Bering Strait	42,432,293	0	6,491,848	100.00%	5,842,663	36,589,630	114,488	36,704,118
Bristol Bay	2,221,615	1,021,742	29,419	66.40%	17,581	1,182,292	5,994	1,188,286
Chatham	3,654,303	0	111,742	100.00%	100,568	3,553,735	9,860	3,563,595
Chugach	3,292,277	0	59,499	100.00%	53,549	3,238,728	8,883	3,247,611
Copper River	6,434,109	0	339,642	100.00%	305,678	6,128,431	17,360	6,145,791
Cordova	4,776,022	815,131	33,812	42.84%	13,037	3,947,854	12,886	3,960,740
Craig	5,234,708	428,547	478,078	54.41%	234,110	4,572,051	14,124	4,586,175
Delta/Greely	10,018,320	0	393,042	100.00%	353,738	9,664,582	27,031	9,691,613
Denali	7,293,307	963,858	7,003	40.28%	2,539	6,326,910	19,678	6,346,588
Dillingham	7,215,446	654,675	586,530	48.49%	255,967	6,304,804	19,468	6,324,272
Fairbanks	152,908,430	29,563,288	16,008,797	54.04%	7,786,039	115,559,103	412,569	115,971,672
Galena	23,794,896	101,144	240,233	9.94%	21,491	23,672,261	64,202	23,736,463
Haines	3,387,216	1,119,715	0	71.65%	0	2,267,501	9,139	2,276,640
Hoonah	2,361,800	216,146	137,172	40.18%	49,604	2,096,050	6,372	2,102,422
Hydaburg	1,861,131	50,018	52,999	36.42%	17,372	1,793,741	5,022	1,798,763
Iditarod Area	6,575,718	0	202,240	100.00%	182,016	6,393,702	17,742	6,411,444
Juneau	51,817,407	13,788,687	0	55.12%	0	38,028,720	139,811	38,168,531
Kake	2,087,360	95,502	480,782	66.32%	286,969	1,704,889	5,632	1,710,521
Kashunamiut	5,976,313	0	519,553	100.00%	467,598	5,508,715	16,125	5,524,840
Kenai Peninsula	106,015,235	26,824,174	0	55.06%	0	79,191,061	286,044	79,477,105
Ketchikan Gateway	28,211,560	4,774,362	0	58.14%	0	23,437,198	76,119	23,513,317
Klawock	2,629,955	177,911	678,048	76.36%	465,982	1,986,062	7,096	1,993,158
Kodiak Island	32,177,544	4,117,174	2,495,468	39.84%	894,775	27,165,595	86,820	27,252,415
Kuspuk	8,641,611	0	2,351,637	100.00%	2,116,473	6,525,138	23,316	6,548,454
Lake & Peninsula	10,158,742	445,887	674,957	25.11%	152,533	9,560,322	27,410	9,587,732
Lower Kuskokwim	79,980,934	0	16,527,855	100.00%	14,875,070	65,105,864	215,800	65,321,664
Lower Yukon	41,596,756	0	14,719,735	100.00%	13,247,762	28,348,994	112,234	28,461,228
Mat-Su	198,759,842	29,112,441	0	51.76%	0	169,647,401	536,283	170,183,684
Nenana	8,107,022	77,623	0	92.15%	0	8,029,399	21,874	8,051,273
Nome	9,553,289	1,133,947	122,011	49.20%	54,026	8,365,316	25,776	8,391,092
North Slope	34,397,914	14,599,630	5,017,839	38.11%	1,721,068	18,077,216	92,811	18,170,027
Northwest Arctic	41,339,097	1,917,967	7,347,837	39.74%	2,628,027	36,793,103	111,539	36,904,642
Pelican *	393,930	38,239	0	125.21%	0	355,691	38,330	394,021
Petersburg	7,303,329	1,159,684	0	60.65%	0	6,143,645	19,705	6,163,350
Pribilof	1,901,751	0	712,979	100.00%	641,681	1,260,070	5,131	1,265,201
Saint Mary's	3,632,066	86,017	0	63.95%	0	3,546,049	9,800	3,555,849
Sitka	16,124,441	3,299,264	29,557	53.10%	14,125	12,811,052	43,506	12,854,558
Skagway	1,746,207	716,412	0	51.15%	0	1,029,795	4,712	1,034,507
Southeast Island	5,792,187	0	0	100.00%	0	5,792,187	15,628	5,807,815
Southwest Region	12,700,933	0	4,192,994	100.00%	3,773,695	8,927,238	34,269	8,961,507
Tanana	1,109,622	39,581	83,060	113.17%	84,599	985,442	2,994	988,436
Unalaska	5,965,936	1,683,934	41,583	55.52%	20,778	4,261,224	16,097	4,277,321
Valdez	8,339,359	3,819,984	12,926	43.22%	5,028	4,514,347	22,501	4,536,848
Wrangell	3,979,564	614,056	3,328	88.40%	2,647	3,362,861	10,737	3,373,598
Yakutat	1,311,479	223,941	103,139	39.62%	36,777	1,050,761	3,539	1,054,300
Yukon Flats	7,715,879	0	970,131	100.00%	873,118	6,842,761	20,819	6,863,580
Yukon/Koyukuk	15,479,198	0	901,443	100.00%	811,298	14,667,900	41,765	14,709,665
Yupiit	10,008,061	0	2,522,104	100.00%	2,269,894	7,738,167	27,003	7,765,170
Mt. Edgecumbe	4,229,276	0	1,003,715	100.00%	903,344	3,325,932	11,411	3,337,343
								26,027,300
TOTALS:	1,512,633,711	251,962,124	110,121,817		73,559,880	1,187,111,707	4,118,569	1,217,257,576