

Public School Funding Program Overview

Updated September 2016



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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 [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 FY2017.

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 = \$2,259,379 OR
.002 of Full & True Value = \$732,406*

RESULT:

Required Local Effort: \$ 970,438

Additional Local Contribution: +\$2,259,379 [*23% of Basic Need & funds calculated on AADM*]

Maximum Local Contribution: \$3,229,817

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 719.00 M

Determining School Size Adjustment

[Use Table from page 4]

ADM
 Nome Elementary School = 380
 Nome/Beltz Jr. & Senior High = 255
 Anvil City Science Academy = 60
 Nome Youth Facility = 14

$326.10 + (.97 * (380 - 250)) = 452.20$
$218.10 + (1.08 * (255 - 150)) = 330.95$
$1.18 * 60 = 70.80$
$14 = 39.60$

FY17 School Size adjusted ADM **893.55**

less FY16 School Size adjusted ADM - 878.45

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 893.55 O

Apply District Cost Factor x 1.450 P

1,295.65 Q

Apply Special Needs Factor x 1.20 R

1,554.78 R

Apply the Career Technical Education Factor x 1.015 S

1,578.10 S

Add Intensive Service Counts + 65.00 U

(5 x 13) = 65.00 1,643.10 V

Add Correspondence Counts + 9.00 W

(10 * .90) = 9.00

District Adjusted ADM **1,652.10** X

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

Basic Need: \$ 9,796,953 B

II. Nome's State Aid

Basic Need \$9,796,953 B

Required Local Contribution (970,438) C

Eligible Impact Aid + (22,744) F

State Aid \$8,803,771 G

III. Quality Schools Grant

District adjusted ADM x \$16 1,652.10 X

x \$16.00

\$26,434 H

IV. Components of State Aid

State Aid \$8,803,771 G

Quality Schools Grant + 26,434 H

Total State Aid Entitlement \$8,830,205 I

Alaska Department of Education & Early Development

FY2017 Foundation Projection

J	K	L	K+L		N	O	P	Q	R	S	T	U	V	W	X
			M	M											
School Dist	PROJ FY17 ADM	Corresp. ADM	FY17 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	307.00	60.00	367.00	565.94	565.94	1.594	902.11	1082.53	1098.77	15	195	1293.77	54.00	1347.77	
Aleutian Reg	32.00	0.00	32.00	79.20	84.06	1.939	162.99	195.59	198.52	1	13	211.52	0.00	211.52	
Aleutians Ea	225.00	0.00	225.00	402.29	402.29	1.991	800.96	961.15	975.57	2	26	1001.57	0.00	1001.57	
Anchorage	47039.00	890.00	47929.00	51897.31	51897.31	1.000	51897.31	62276.77	63210.92	825	10725	73935.92	801.00	74736.92	
Annette Islar	305.25	0.00	305.25	436.93	436.93	1.338	584.61	701.53	712.05	10	130	842.05	0.00	842.05	
Bering Strait	1676.00	0.00	1676.00	2687.02	2687.02	1.998	5368.67	6442.40	6539.04	28	364	6903.04	0.00	6903.04	
Bristol Bay	121.00	0.00	121.00	202.49	205.47	1.478	303.68	364.42	369.89	1	13	382.89	0.00	382.89	
Chatham	165.00	0.00	165.00	278.06	306.16	1.576	482.51	579.01	587.70	4	52	639.70	0.00	639.70	
Chugach	65.00	264.00	329.00	146.92	146.92	1.496	219.79	263.75	267.71	0	0	267.71	237.60	505.31	
Copper Rive	370.00	50.00	420.00	570.81	597.89	1.316	786.82	944.18	958.34	7	91	1049.34	45.00	1094.34	
Cordova	340.00	3.00	343.00	479.40	479.40	1.234	591.58	709.90	720.55	6	78	798.55	2.70	801.25	
Craig	276.00	260.00	536.00	404.77	415.49	1.206	501.08	601.30	610.32	3	39	649.32	234.00	883.32	
Delta/Greely	698.00	76.00	774.00	865.11	942.87	1.241	1170.10	1404.12	1425.18	17	221	1646.18	68.40	1714.58	
Denali	212.00	700.00	912.00	364.84	364.84	1.332	485.97	583.16	591.91	4	52	643.91	630.00	1273.91	
Dillingham	445.00	4.00	449.00	592.80	592.80	1.346	797.91	957.49	971.85	14	182	1153.85	3.60	1157.45	
Fairbanks	13596.28	286.83	13883.11	15605.54	15605.54	1.070	16697.93	20037.52	20338.08	425	5525	25863.08	258.15	26121.23	
Galena	306.00	3600.00	3906.00	415.44	415.44	1.391	577.88	693.46	703.86	0	0	703.86	3240.00	3943.86	
Haines	246.00	14.00	260.00	367.62	367.62	1.200	441.14	529.37	537.31	3	39	576.31	12.60	588.91	
Hoonah	113.00	0.00	113.00	190.57	190.57	1.399	266.61	319.93	324.73	5	65	389.73	0.00	389.73	
Hydaburg	79.50	0.00	79.50	128.57	128.57	1.504	193.37	232.04	235.52	5	65	300.52	0.00	300.52	
Iditarod Area	177.00	100.00	277.00	364.41	401.39	1.846	740.97	889.16	902.50	3	39	941.50	90.00	1031.50	
Juneau	4640.00	48.00	4688.00	5340.05	5340.05	1.145	6114.36	7337.23	7447.29	79	1027	8474.29	43.20	8517.49	
Knife	96.00	0.00	96.00	149.52	177.52	1.459	259.00	310.80	315.46	3	39	354.46	0.00	354.46	
Kashunamit	324.00	0.00	324.00	457.94	457.94	1.619	741.40	889.68	903.03	7	91	994.03	0.00	994.03	
Kenai Penins	8049.00	733.00	8782.00	10353.38	10353.38	1.171	12123.81	14548.57	14766.80	182	2366	17132.80	659.70	17792.50	
Ketchikan G	2160.00	65.00	2225.00	2677.02	2709.85	1.170	3170.52	3804.62	3861.69	56	728	4589.69	58.50	4648.19	
Klawock	115.00	0.00	115.00	193.55	203.98	1.302	265.58	318.70	323.48	8	104	427.48	0.00	427.48	
Kodiak Islan	2308.00	112.00	2420.00	2850.46	2850.46	1.289	3674.24	4409.09	4475.23	59	767	5242.23	100.80	5343.03	
Kuspuk	353.00	0.00	353.00	635.69	635.69	1.734	1102.29	1322.75	1342.59	7	91	1433.59	0.00	1433.59	
Lake & Penir	307.00	8.00	315.00	636.40	667.95	1.994	1331.89	1598.27	1622.24	6	78	1700.24	7.20	1707.44	
Lower Kusko	4103.00	0.00	4103.00	6074.87	6074.87	1.663	10102.51	12123.01	12304.86	83	1079	13383.86	0.00	13383.86	
Lower Yukon	2032.00	0.00	2032.00	3058.16	3058.16	1.861	5691.24	6829.49	6931.93	21	273	7204.93	0.00	7204.93	
Mat-Su	16770.00	2049.00	18819.00	19250.27	19250.27	1.070	20597.79	24717.35	25088.11	457	5941	31029.11	1844.10	32873.21	
Nenana	180.00	860.00	1040.00	278.30	302.23	1.338	404.38	485.26	492.54	4	52	544.54	774.00	1318.54	
Nome	709.00	10.00	719.00	893.55	893.55	1.450	1295.65	1554.78	1578.10	5	65	1643.10	9.00	1652.10	
North Slope	1798.00	0.00	1798.00	2466.31	2466.31	1.791	4417.16	5300.59	5380.10	7	91	5471.10	0.00	5471.10	
Northwest A	2025.00	7.00	2032.00	2936.65	2936.65	1.823	5353.51	6424.21	6520.57	41	533	7053.57	6.30	7059.87	
Pelican	13.00	0.00	13.00	39.60	39.60	1.477	58.49	70.19	71.24	1	13	84.24	0.00	84.24	
Petersburg	479.00	0.00	479.00	674.79	674.79	1.244	839.44	1007.33	1022.44	16	208	1230.44	0.00	1230.44	
Pribilof	76.00	0.00	76.00	149.04	155.75	1.691	263.37	316.04	320.78	2	26	346.78	0.00	346.78	
Saint Mary's	180.00	0.00	180.00	281.60	281.60	1.624	457.32	548.78	557.01	3	39	596.01	0.00	596.01	
Sitka	1280.00	25.00	1305.00	1568.20	1568.20	1.195	1874.00	2248.80	2282.53	38	494	2776.53	22.50	2799.03	
Skagway	105.00	0.00	105.00	178.65	178.65	1.174	209.74	251.69	255.47	1	13	268.47	0.00	268.47	
Southeast Isl	175.00	0.00	175.00	439.10	471.83	1.403	661.98	794.38	806.30	12	156	962.30	0.00	962.30	
Southwest R	582.39	0.00	582.39	965.67	965.67	1.685	1627.15	1952.58	1981.87	10	130	2111.87	0.00	2111.87	
Tanana	37.00	0.00	37.00	66.23	69.96	1.786	124.95	149.94	152.19	2	26	178.19	0.00	178.19	
Unalaska	410.00	0.00	410.00	555.00	555.00	1.441	799.76	959.71	974.11	3	39	1013.11	0.00	1013.11	
Valdez	630.00	18.00	648.00	838.08	838.08	1.170	980.55	1176.66	1194.31	17	221	1415.31	16.20	1431.51	
Wrangell	276.00	0.00	276.00	405.72	405.72	1.159	470.23	564.28	572.74	8	104	676.74	0.00	676.74	
Yakutat	67.00	16.00	83.00	110.93	122.26	1.412	172.63	207.16	210.27	0	0	210.27	14.40	224.67	
Yukon Flats	237.00	0.00	237.00	459.71	478.71	2.116	1012.95	1215.54	1233.77	9	117	1350.77	0.00	1350.77	
Yukon/Koyu	296.00	1100.00	1396.00	570.22	570.22	1.835	1046.35	1255.62	1274.45	12	156	1430.45	990.00	2420.45	
Yupit	453.00	0.00	453.00	727.27	727.27	1.723	1253.09	1503.71	1526.27	4	52	1578.27	0.00	1578.27	
Mt. Edgecum	400.00	0.00	400.00	471.60	471.60	1.195	563.56	676.27	686.41	0	0	686.41	0.00	686.41	
TOTALS:	118,459.42	11,358.83	129,818.25	143,799.57	144,188.29		173,034.88	207,641.86	210,756.50	2,541	33,033	243,789.50	10,222.95	254,012.45	

FY2017 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	FY17 PROJECTED Total State Entitlement
Alaska Gateway	7,992,276	0	295,479	100.00%	265,931	7,726,345	21,564	7,747,909
Aleutian Region	1,254,314	0	54,925	100.00%	49,433	1,204,881	3,384	1,208,265
Aleutians East	5,939,310	599,314	1,521,894	47.59%	651,842	4,688,154	16,025	4,704,179
Anchorage	443,189,936	103,918,340	19,481,776	50.92%	8,928,108	330,343,488	1,195,791	331,539,279
Annette Island	4,993,357	0	2,132,397	100.00%	1,919,157	3,074,200	13,473	3,087,673
Bering Strait	40,935,027	0	13,217,654	100.00%	11,895,889	29,039,138	110,449	29,149,587
Bristol Bay	2,270,538	1,009,458	8,245	66.38%	4,926	1,256,154	6,126	1,262,280
Chatham	3,793,421	0	13,900	100.00%	12,510	3,780,911	10,235	3,791,146
Chugach	2,996,488	0	3,858	100.00%	3,472	2,993,016	8,085	3,001,101
Copper River	6,489,436	0	335,855	100.00%	302,270	6,187,166	17,509	6,204,675
Cordova	4,751,413	878,904	23,615	48.46%	10,299	3,862,210	12,820	3,875,030
Craig	5,238,088	383,120	472,440	48.85%	207,708	4,647,260	14,133	4,661,393
Delta/Greely	10,167,459	0	411,577	100.00%	370,419	9,797,040	27,433	9,824,473
Denali	7,554,286	655,159	0	28.35%	0	6,899,127	20,383	6,919,510
Dillingham	6,863,679	629,924	653,979	47.76%	281,106	5,952,649	18,519	5,971,168
Fairbanks	154,898,894	28,617,196	15,671,593	51.18%	7,218,649	119,063,049	417,940	119,480,989
Galena	23,387,090	90,207	12,986	7.40%	865	23,296,018	63,102	23,359,120
Haines	3,492,236	1,049,241	0	67.06%	0	2,442,995	9,423	2,452,418
Hoonah	2,311,099	202,542	138,160	38.14%	47,425	2,061,132	6,236	2,067,368
Hydaburg	1,782,084	41,388	7,718	30.13%	2,093	1,738,603	4,808	1,743,411
Iditarod Area	6,116,795	0	286,931	100.00%	258,238	5,858,557	16,504	5,875,061
Juneau	50,508,716	13,390,934	0	53.68%	0	37,117,782	136,280	37,254,062
Kake	2,101,948	81,185	407,252	50.18%	183,923	1,836,840	5,671	1,842,511
Kashunamiut	5,894,598	0	2,513,965	100.00%	2,262,569	3,632,029	15,904	3,647,933
Kenai Peninsula	105,509,525	24,777,280	0	50.86%	0	80,732,245	284,680	81,016,925
Ketchikan Gateway	27,563,767	4,650,284	0	54.72%	0	22,913,483	74,371	22,987,854
Klawock	2,534,956	143,220	638,551	50.61%	290,854	2,100,882	6,840	2,107,722
Kodiak Island	31,684,168	4,193,230	2,202,975	38.25%	758,374	26,732,564	85,488	26,818,052
Kuspuk	8,501,189	0	978,687	100.00%	880,818	7,620,371	22,937	7,643,308
Lake & Peninsula	10,125,119	382,836	851,096	21.28%	163,002	9,579,281	27,319	9,606,600
Lower Kuskokwim	79,366,290	0	22,148,654	100.00%	19,933,789	59,432,501	214,142	59,646,643
Lower Yukon	42,725,235	0	12,937,206	100.00%	11,643,485	31,081,750	115,279	31,197,029
Mat-Su	194,938,135	27,211,000	0	51.19%	0	167,727,135	525,971	168,253,106
Nenana	7,818,942	62,218	56	68.14%	34	7,756,690	21,097	7,777,787
Nome	9,796,953	970,438	60,026	42.10%	22,744	8,803,771	26,434	8,830,205
North Slope	32,443,623	14,313,590	5,407,202	38.29%	1,863,376	16,266,657	87,538	16,354,195
Northwest Arctic	41,865,029	1,850,328	7,808,918	25.64%	1,801,986	38,212,715	112,958	38,325,673
Pelican	499,543	30,041	0	100.00%	0	469,502	48,521	518,023
Petersburg	7,296,509	1,234,557	0	64.30%	0	6,061,952	19,687	6,081,639
Pribilof	2,056,405	0	595,885	100.00%	536,297	1,520,108	5,548	1,525,656
Saint Mary's	3,534,339	64,663	0	48.08%	0	3,469,676	9,536	3,479,212
Sitka	16,598,248	3,168,072	14,283	50.18%	6,450	13,423,726	44,784	13,468,510
Skagway	1,592,027	686,955	0	55.94%	0	905,072	4,296	909,368
Southeast Island	5,706,439	0	0	100.00%	0	5,706,439	15,397	5,721,836
Southwest Region	12,523,389	0	2,979,873	100.00%	2,681,886	9,841,503	33,790	9,875,293
Tanana	1,056,667	34,875	13,548	43.39%	5,291	1,016,501	2,851	1,019,352
Unalaska	6,007,742	1,703,183	2,205	56.56%	1,122	4,303,437	16,210	4,319,647
Valdez	8,488,854	3,710,539	11,671	42.11%	4,423	4,773,892	22,904	4,796,796
Wrangell	4,013,068	546,583	2,416	79.19%	1,722	3,464,763	10,828	3,475,591
Yakutat	1,332,293	196,595	12,361	32.45%	3,610	1,132,088	3,595	1,135,683
Yukon Flats	8,010,066	0	745,173	100.00%	670,656	7,339,410	21,612	7,361,022
Yukon/Koyukuk	14,353,269	0	88,782	100.00%	79,904	14,273,365	38,727	14,312,092
Yupit	9,359,141	0	3,388,778	100.00%	3,049,900	6,309,241	25,252	6,334,493
Mt. Edgecumbe	4,070,411	0	1,003,715	100.00%	903,344	3,167,067	10,983	3,178,050
TOTALS:	1,506,293,829	241,477,399	119,558,260		80,179,899	1,184,636,531	4,111,372	1,214,775,203