

Step 2: Predicted Base Cost Models - 2003-04 dollars

Coefficients for Calculating Density Model				Coefficients for Calculating Annual Odometer Miles Model			
Predicted Per-Pupil Base Cost				Predicted Gross Base Cost Per Pupil Conveyed			
SAU Variable:	(constant)	Pupil Density	Pupil Sparsity	SAU Variable:	(constant)	Miles per Pupil	Pupils per Mile
Coefficient:	349.593	-4.633	230.592	Coefficient:	58.112	2.063	-

Weight
1/2

Weight
1/2

Total Weight (should=1)
1

Unit Code	School Administrative Unit	Density Model					Annual Odometer Miles Model							Combined Model		Method	
		K-12 Resident Pupils 2003-04	Miles of Road (Class 1 to Class 5)	Pupil Density 2003-04	Pupil Sparsity 2003-04	Predicted Per-Pupil Base Net Cost	Annual Odometer Miles	Pupils Conveyed 2003-04	Annual Miles Per Pupil Conveyed	Predicted Per-Pupil Gross Cost	Adjusted Net Expenditure Per Resident Pupil	Gross Expenditure Per Pupil Conveyed	Predicted Per-Pupil Base Net Cost	X	Predicted Per-Pupil Base Net Cost		Predicted Per-Pupil Base Net Cost
002	ACTON	445	95.91	4.64	0.216	\$378	103,885	308	337	\$754	\$582	\$927	\$473	\$425	\$468	HalfandHalf	
005	ALEXANDER	89	41.30	2.15	0.464	\$447	44,000	92	478	\$1,045	\$826	\$799	\$1,080	\$763	\$840	HalfandHalf	
008	ALNA	111	32.84	3.38	0.296	\$402	17,750	89	199	\$470	\$411	\$513	\$376	\$402	\$442	Density	
009	ALTON	131	34.55	3.79	0.264	\$393	69,353	117	593	\$1,281	\$609	\$771	\$1,012	\$702	\$772	HalfandHalf	
014	APPLETON	210	48.77	4.31	0.232	\$383	28,000	2	14,000	\$28,940	\$617	\$52,859	\$338	\$383	\$422	Density	
015	ARROWSIC	65	19.58	3.32	0.301	\$404	10,500	56	188	\$445	\$241	\$280	\$383	\$404	\$444	Density	
016	ARUNDEL	632	112.34	5.63	0.178	\$365	79,760	564	141	\$350	\$204	\$317	\$226	\$365	\$401	Density	
020	AUBURN	3,622	259.35	13.97	0.072	\$301	394,664	2,327	170	\$408	\$205	\$362	\$231	\$301	\$332	Density	
021	AUGUSTA	2,491	192.53	12.94	0.077	\$307	279,830	2,277	123	\$312	\$300	\$376	\$249	\$307	\$338	Density	
024	BAILEYVILLE	290	73.26	3.96	0.253	\$390	54,362	314	173	\$415	\$119	\$308	\$160	\$390	\$428	Density	
026	BANCROFT	15	50.45	0.30	3.363	\$1,124	0	-	-	-	\$228	-	-	\$1,124	\$1,236	Density	
027	BANGOR	3,942	245.86	16.03	0.062	\$290	307,128	2,452	125	\$317	\$207	\$446	\$147	\$290	\$319	Density	
028	BAR HARBOR	690	162.27	4.25	0.235	\$384	81,900	402	204	\$478	\$400	\$469	\$408	\$396	\$436	HalfandHalf	
030	BATH	1,331	64.15	20.75	0.048	\$265	111,890	614	182	\$434	\$147	\$657	\$97	\$265	\$291	Density	
031	BEALS	97	8.48	11.44	0.087	\$317	6,233	56	111	\$288	\$188	\$301	\$180	\$317	\$348	Density	
032	BEDDINGTON	2	63.31	0.03	31.655	\$7,649	3,500	2	1,750	\$3,668	\$6,735	\$6,735	\$3,668	\$7,649	\$8,414	Density	
040	BIDDEFORD	2,942	138.60	21.23	0.047	\$262	292,359	2,314	126	\$319	\$195	\$370	\$168	\$262	\$288	Density	
044	BLUE HILL	329	106.03	3.10	0.322	\$410	45,093	315	143	\$353	\$271	\$402	\$238	\$410	\$450	Density	
049	BOWERBANK	7	18.88	0.37	2.697	\$970	1,041	5	208	\$488	\$2,504	\$3,505	\$348	\$970	\$1,067	Density	
051	BRADLEY	214	38.27	5.59	0.179	\$365	20,392	175	117	\$299	\$230	\$277	\$248	\$365	\$401	Density	
052	BREMEN	104	37.73	2.76	0.363	\$420	15,750	28	563	\$1,219	\$303	\$379	\$975	\$698	\$767	HalfandHalf	
053	BREWER	1,387	58.64	23.65	0.042	\$250	151,189	1,501	101	\$266	\$201	\$221	\$242	\$250	\$275	Density	
054	BRIDGEWATER	73	63.59	1.15	0.871	\$545	23,972	85	282	\$640	\$989	\$858	\$738	\$641	\$706	HalfandHalf	
057	BRISTOL	370	96.07	3.85	0.260	\$392	58,540	256	229	\$530	\$683	\$1,030	\$351	\$392	\$431	Density	
058	BROOKLIN	106	59.08	1.79	0.557	\$470	36,793	44	836	\$1,783	\$712	\$1,979	\$641	\$556	\$611	HalfandHalf	
060	BROOKSVILLE	125	78.52	1.59	0.628	\$487	33,058	120	275	\$626	\$676	\$744	\$569	\$528	\$581	HalfandHalf	
063	BRUNSWICK	3,155	203.22	15.53	0.064	\$293	328,616	1,772	185	\$441	\$322	\$649	\$219	\$293	\$322	Density	
065	BUCKSPORT	866	95.51	9.07	0.110	\$333	147,818	1,104	134	\$334	\$426	\$436	\$327	\$333	\$366	Density	
070	CALAIS	576	52.77	10.92	0.092	\$320	71,117	539	132	\$330	\$395	\$424	\$308	\$320	\$352	Density	
075	CAPE ELIZABETH	1,807	81.08	22.29	0.045	\$257	144,370	1,320	109	\$284	\$202	\$302	\$190	\$257	\$282	Density	
076	CARATUNK (formerly member of SAD #13)	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	
077	CARIBOU	1,485	178.93	8.30	0.120	\$339	239,809	1,436	167	\$403	\$246	\$351	\$282	\$339	\$373	Density	
079	CARROLL PLT.	16	39.35	0.41	2.459	\$915	0	12	-	-	\$581	\$725	-	\$915	\$1,006	Density	
083	CASTINE	87	26.84	3.24	0.309	\$406	41,136	85	484	\$1,057	\$452	\$495	\$965	\$685	\$754	HalfandHalf	
085	CASWELL	65	59.55	1.09	0.916	\$556	13,925	62	225	\$521	\$252	\$269	\$488	\$556	\$611	Density	
089	CHARLOTTE	62	37.55	1.65	0.606	\$482	27,715	56	495	\$1,079	\$812	\$900	\$974	\$728	\$800	HalfandHalf	
090	CHELSEA	454	38.46	11.80	0.085	\$314	62,148	277	224	\$521	\$335	\$777	\$225	\$314	\$346	Density	
094	CHINA	868	114.31	7.59	0.132	\$345	172,939	719	241	\$554	\$510	\$662	\$427	\$386	\$424	HalfandHalf	
100	COOPER	29	33.57	0.86	1.158	\$613	14,382	29	496	\$1,081	\$736	\$747	\$1,066	\$839	\$923	HalfandHalf	
101	COPLIN PLT.	19	32.95	0.58	1.734	\$747	11,726	19	617	\$1,331	\$853	\$853	\$1,331	\$1,039	\$1,143	HalfandHalf	
106	CRANBERRY ISLES	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	
107	CRAWFORD	16	49.50	0.32	3.094	\$1,061	19,000	10	1,900	\$3,978	\$2,289	\$4,135	\$2,202	\$1,632	\$1,795	HalfandHalf	
113	DALLAS PLT.	30	42.55	0.71	1.418	\$673	11,760	29	406	\$895	-	\$623	-	\$673	\$741	Density	
114	DAMARISCOTTA	283	36.07	7.85	0.127	\$343	0	20	-	-	\$408	\$2,374	-	\$343	\$377	Density	
116	DAYTON	401	50.64	7.92	0.126	\$342	65,481	317	207	\$484	\$332	\$465	\$346	\$344	\$378	HalfandHalf	
117	DEBLOIS	13	56.22	0.23	4.325	\$1,346	6,300	8	788	\$1,683	\$1,095	\$1,779	\$1,036	\$1,346	\$1,480	Density	
118	DEDHAM	276	60.29	4.58	0.218	\$379	36,987	173	214	\$499	\$274	\$449	\$305	\$379	\$417	Density	
121	DENNISTOWN PLT.	3	38.59	0.08	12.863	\$3,315	0	3	-	-	\$1,333	\$1,333	-	\$3,315	\$3,647	Density	
122	DENNYSVILLE	59	21.52	2.74	0.365	\$421	7,029	53	133	\$332	\$487	\$542	\$298	\$421	\$463	Density	
128	DRESDEN	271	57.03	4.75	0.210	\$376	69,555	232	300	\$677	\$411	\$597	\$465	\$421	\$463	HalfandHalf	
129	DREW PLT.	9	20.09	0.45	2.232	\$862	0	7	-	-	\$166	\$171	-	\$862	\$948	Density	
130	DURHAM	620	65.15	9.52	0.105	\$330	143,414	404	355	\$790	\$445	\$868	\$405	\$367	\$404	HalfandHalf	
135	EAST MACHIAS (formerly member of SAD #77)	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	

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Coefficients for Calculating Density Model Predicted Per-Pupil Base Cost					Coefficients for Calculating Annual Odometer Miles Model Predicted Gross Base Cost Per Pupil Conveyed				
SAU Variable: (constant) Pupil Density Pupil Sparsity					SAU Variable: (constant) Miles per Pupil Pupils per Mile				
Coefficient: 349.593 -4.633 230.592					Coefficient: 58.112 2.063 -				

Weight
1/2

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Total Weight (should=1)
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Unit Code	School Administrative Unit	Density Model					Annual Odometer Miles Model							Combined Model		Method	
		K-12 Resident Pupils 2003-04	Miles of Road (Class 1 to Class 5)	Pupil Density 2003-04	Pupil Sparsity 2003-04	Predicted Per-Pupil Base Net Cost	Annual Odometer Miles	Pupils Conveyed 2003-04	Annual Miles Per Pupil Conveyed	Predicted Per-Pupil Gross Cost	Adjusted Net Expenditure Per Resident Pupil	Gross Expenditure Per Pupil Conveyed	Predicted Per-Pupil Base Net Cost	X	Predicted Per-Pupil Base Net Cost		Predicted Per-Pupil Base Net Cost
136	EAST MILLINOCKET	310	25.30	12.25	0.082	\$312	0	-	-	-	\$120	-	-	1	\$312	\$343	Density
137	EASTON	221	71.81	3.08	0.325	\$410	54,362	213	255	\$585	\$389	\$663	\$343		\$410	\$451	Density
138	EASTPORT	218	37.53	5.81	0.172	\$362	46,244	238	194	\$459	\$389	\$568	\$314		\$362	\$399	Density
140	EDGEComb	174	47.08	3.70	0.271	\$395	31,667	100	317	\$711	\$366	\$643	\$406		\$400	\$440	HalfandHalf
144	ELLSWORTH	1,038	158.59	6.55	0.153	\$354	152,159	1,405	108	\$282	\$352	\$278	\$357		\$356	\$391	HalfandHalf
151	FALMOUTH	2,184	123.51	17.68	0.057	\$281	284,843	2,178	131	\$328	\$347	\$418	\$272		\$281	\$309	Density
154	FAYETTE	164	58.38	2.81	0.356	\$419	77,123	156	494	\$1,078	\$804	\$845	\$1,025		\$722	\$794	HalfandHalf
158	FRANKLIN	209	63.56	3.29	0.304	\$404	32,880	190	173	\$415	\$478	\$378	\$526		\$465	\$512	HalfandHalf
160	FREEPORt	1,257	121.54	10.34	0.097	\$324	144,547	1,073	135	\$336	\$423	\$513	\$277		\$324	\$356	Density
167	GEORGETOWN	142	48.90	2.90	0.344	\$416	37,700	140	269	\$614	\$578	\$601	\$590		\$503	\$553	HalfandHalf
168	GILEAD	35	25.40	1.38	0.726	\$511	0	-	-	-	\$902	-	-	1	\$511	\$562	Density
169	GLENBURN	732	41.97	17.44	0.057	\$282	133,268	454	294	\$664	\$273	\$595	\$304		\$293	\$323	HalfandHalf
170	GLENWOOD PLT.	No pupils					0	-	-	-	-	-	-		-	-	
171	GORHAM	2,763	140.64	19.65	0.051	\$270	404,375	2,621	154	\$376	\$337	\$416	\$305		\$288	\$316	HalfandHalf
174	GRAND ISLE	No expenditures					0	-	-	-	-	-	-		-	-	
175	GR. LAKE STREAM PLT.	11	56.08	0.20	5.098	\$1,524	13,521	9	1,502	\$3,157	\$1,655	\$2,063	\$2,533		\$2,028	\$2,231	HalfandHalf
177	GREENBUSH	291	55.18	5.27	0.190	\$369	51,414	227	226	\$525	\$529	\$740	\$376		\$372	\$409	HalfandHalf
180	GREENVILLE	237	79.38	2.99	0.335	\$413	38,012	266	143	\$353	\$302	\$361	\$295		\$413	\$454	Density
187	HANCOCK	352	69.60	5.06	0.198	\$372	58,243	344	169	\$407	\$336	\$355	\$385		\$378	\$416	HalfandHalf
188	HANOVER	47	11.71	4.01	0.249	\$388	0	31	-	-	\$337	\$496	-		\$388	\$427	Density
189	HARMONY	129	59.47	2.17	0.461	\$446	27,001	99	273	\$621	\$452	\$602	\$466		\$456	\$501	HalfandHalf
197	HERMON	861	69.82	12.33	0.081	\$311	118,962	849	140	\$347	\$305	\$366	\$289		\$311	\$342	Density
198	HERSEY	7	36.38	0.19	5.197	\$1,547	0	3	-	-	\$808	\$1,843	-		\$1,547	\$1,702	Density
199	HIGHLAND PLT.	9	24.64	0.37	2.738	\$979	14,422	9	1,602	\$3,364	\$568	\$568	\$3,364		\$2,172	\$2,389	HalfandHalf
204	HOPE	236	74.50	3.17	0.316	\$408	25,000	38	658	\$1,415	\$373	\$1,987	\$265		\$408	\$448	Density
210	ISLE AU HAUT	Island - use actual expenditures					-	2,924	7	418	\$920	-	\$2,403	-	-	-	
211	ISLESBORO	Island - use actual expenditures					-	20,989	83	253	\$580	-	\$616	-	-	-	
214	JAY	925	95.99	9.64	0.104	\$329	137,993	718	192	\$455	\$344	\$615	\$254		\$329	\$362	Density
215	JEFFERSON	379	102.39	3.70	0.270	\$395	81,327	5	16,265	\$33,614	\$351	\$34,196	\$345	1	\$395	\$434	Density
216	JONESBORO	100	54.82	1.82	0.548	\$468	65,368	108	605	\$1,307	\$293	\$341	\$1,121		\$794	\$874	HalfandHalf
217	JONESPORT	206	42.34	4.87	0.206	\$374	0	140	-	-	\$225	\$261	-	1	\$374	\$412	Density
222	KINGSBURY PLT.	No pupils					0	-	-	-	-	-	-		-	-	
223	KITTERY	1,173	113.62	10.32	0.097	\$324	92,180	904	102	\$268	\$343	\$465	\$198		\$324	\$357	Density
226	LAKEVIEW PLT	Use SAD #41 per-pupil rate					0	-	-	-	-	-	-		-	-	
227	LAKEVILLE	8	62.48	0.13	7.810	\$2,150	0	8	-	-	\$584	\$551	-		\$2,150	\$2,365	Density
228	LAMOINE	227	52.80	4.30	0.233	\$383	40,062	190	211	\$493	\$435	\$523	\$410		\$396	\$436	HalfandHalf
233	LEWISTON	4,608	202.60	22.74	0.044	\$254	547,243	2,438	224	\$521	\$223	\$672	\$173		\$254	\$280	Density
236	LIMESTONE	349	108.48	3.22	0.311	\$406	60,340	372	162	\$393	\$481	\$598	\$316		\$406	\$447	Density
239	LINCOLN PLT.	4	31.20	0.13	7.800	\$2,148	0	4	-	-	\$2,180	\$2,180	-		\$2,148	\$2,362	Density
240	LINCOLNVILLE	345	49.18	7.02	0.143	\$350	49,800	112	445	\$975	\$526	\$1,167	\$439		\$395	\$434	HalfandHalf
242	LISBON	1,394	73.88	18.87	0.053	\$274	121,151	1,073	113	\$291	\$218	\$419	\$152		\$274	\$302	Density
243	LITCHFIELD	635	104.06	6.10	0.164	\$359	99,670	405	246	\$566	\$677	\$735	\$521		\$440	\$484	HalfandHalf
247	FRENCHBORO	Island - use actual expenditures					0	-	-	-	-	-	-		-	-	
249	LOWELL (formerly member of SAD #31)						0	-	-	-	-	-	-		-	-	
253	MACHIAS	247	31.41	7.86	0.127	\$342	6,569	360	18	\$96	\$483	\$380	\$122	1	\$342	\$377	Density
255	MACWAHOc PLT.	14	26.32	0.53	1.880	\$781	22,159	11	2,014	\$4,214	\$1,238	\$1,537	\$3,395		\$2,088	\$2,297	HalfandHalf
256	MADAWASKA	708	151.74	4.67	0.214	\$377	157,247	539	292	\$660	\$516	\$799	\$426		\$402	\$442	HalfandHalf
259	MAGALLOWAY PLT.	1	36.16	0.03	36.160	\$8,688	0	5	-	-	\$10,840	\$2,168	-	1	\$8,688	\$9,556	Density
260	MANCHESTER	461	54.23	8.50	0.118	\$337	0	198	-	-	\$350	\$367	-		\$337	\$371	Density
262	MARIAVILLE	76	39.51	1.92	0.520	\$461	30,470	49	622	\$1,341	\$578	\$975	\$795		\$628	\$690	HalfandHalf
263	MARSHFIELD	77	31.95	2.41	0.415	\$434	6,454	72	90	\$243	\$290	\$318	\$222		\$434	\$478	Density
269	MECHANIC FALLS	540	33.19	16.27	0.061	\$288	87,569	493	178	\$425	\$333	\$371	\$382		\$335	\$369	HalfandHalf
270	MEDDYBEMPS	18	23.69	0.76	1.316	\$650	8,675	19	457	\$1,000	\$1,192	\$1,146	\$1,040		\$845	\$929	HalfandHalf

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Coefficients for Calculating Density Model				Coefficients for Calculating Annual Odometer Miles Model			
Predicted Per-Pupil Base Cost				Predicted Gross Base Cost Per Pupil Conveyed			
SAU Variable:		(constant)	Pupil Density	SAU Variable:		(constant)	Miles per Pupil
			Pupil Sparsity				Pupils per Mile
Coefficient:		349.593	-4.633	Coefficient:		58.112	2.063

Weight
1/2

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Total Weight (should=1)
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Unit Code	School Administrative Unit	Density Model					Annual Odometer Miles Model							Combined Model		Method	
		K-12 Resident Pupils	Miles of Road (Class 1 to Class 5)	Pupil Density	Pupil Sparsity	Predicted Per-Pupil Base Net Cost	Annual Odometer Miles	Pupils Conveyed	Annual Miles Per Pupil Conveyed	Predicted Per-Pupil Gross Cost	Adjusted Net Expenditure Per Resident Pupil	Gross Expenditure Per Pupil Conveyed	Predicted Per-Pupil Base Net Cost	110% Predicted			
														Pupil Base Net Cost	Per-Pupil Base Net Cost		Per-Pupil Base Net Cost
271	MEDWAY	259	74.60	3.47	0.288	\$400	77,048	465	166	\$400	\$212	\$281	\$302	\$400	\$440	Density	
276	MILFORD	484	53.85	8.99	0.111	\$334	52,250	283	185	\$439	\$231	\$444	\$228	\$334	\$367	Density	
277	MILLINOCKET	764	53.60	14.25	0.070	\$300	117,075	484	242	\$557	\$103	\$480	\$120	\$300	\$330	Density	
279	MINOT	431	59.02	7.30	0.137	\$347	75,204	421	179	\$427	\$426	\$473	\$384	\$366	\$402	HalfandHalf	
280	MONHEGAN PLT.	Island - use actual expenditures					-	0	-	-	-	-	-	-	-	-	-
281	MONMOUTH	783	101.30	7.73	0.129	\$344	120,979	776	156	\$380	\$197	\$381	\$197	\$344	\$378	Density	
287	MORO PLT.	6	30.65	0.20	5.108	\$1,527	0	5	-	-	\$679	\$781	-	\$1,527	\$1,679	Density	
291	MOUNT DESERT	280	168.80	1.66	0.603	\$481	57,765	120	481	\$1,051	\$536	\$807	\$697	\$589	\$648	HalfandHalf	
292	MOUNT VERNON	293	74.15	3.95	0.253	\$390	0	111	-	-	\$329	\$396	-	\$390	\$429	Density	
294	NASHVILLE PLT.	16	36.77	0.44	2.298	\$878	0	17	-	-	\$250	\$235	-	\$878	\$965	Density	
297	NEWCASTLE	268	63.25	4.24	0.236	\$384	16,800	13	1,292	\$2,724	\$491	\$4,040	\$331	\$384	\$423	Density	
305	NEW SWEDEN	93	58.65	1.59	0.631	\$488	51,257	103	498	\$1,085	\$430	\$422	\$1,104	\$796	\$875	HalfandHalf	
307	NOBLEBORO	289	56.26	5.14	0.195	\$371	37,300	184	203	\$476	\$444	\$726	\$291	\$371	\$408	Density	
310	NORTHFIELD	9	69.05	0.13	7.672	\$2,118	10,081	10	1,008	\$2,138	\$1,775	\$2,297	\$1,652	\$2,118	\$2,330	Density	
320	OLD ORCHARD BEACH	1,080	53.99	20.00	0.050	\$268	61,380	715	86	\$235	\$111	\$238	\$110	\$268	\$295	Density	
321	OLD TOWN	1,057	96.20	10.99	0.091	\$320	132,779	887	150	\$367	\$215	\$310	\$255	\$320	\$352	Density	
322	ORIENT	14	39.97	0.35	2.855	\$1,006	17,209	6	2,868	\$5,975	\$1,398	\$3,160	\$2,643	\$1,825	\$2,007	HalfandHalf	
323	ORLAND	323	94.28	3.43	0.292	\$401	48,972	244	201	\$472	\$592	\$859	\$325	\$401	\$441	Density	
324	ORONO	659	68.71	9.59	0.104	\$329	50,341	388	130	\$326	\$216	\$422	\$167	\$329	\$362	Density	
325	ORRINGTON	604	60.88	9.92	0.101	\$327	67,122	417	161	\$390	\$409	\$645	\$248	\$327	\$360	Density	
327	OTIS	91	37.82	2.41	0.416	\$434	16,682	60	278	\$632	\$352	\$590	\$378	\$434	\$478	Density	
332	PALERMO	238	70.29	3.39	0.295	\$402	31,763	156	204	\$478	\$355	\$551	\$308	\$402	\$442	Density	
339	PEMBROKE	152	49.17	3.09	0.323	\$410	53,861	146	369	\$819	\$725	\$812	\$731	\$570	\$628	HalfandHalf	
340	PENOBSCOT	134	68.89	1.95	0.514	\$459	32,486	122	266	\$607	\$589	\$675	\$530	\$495	\$544	HalfandHalf	
342	PERRY	146	62.67	2.33	0.429	\$438	33,302	149	224	\$519	\$460	\$477	\$501	\$469	\$516	HalfandHalf	
345	PHIPPSBURG	320	73.83	4.33	0.231	\$383	64,971	320	203	\$477	\$403	\$499	\$386	\$384	\$423	HalfandHalf	
348	PLEASANT RIDGE PLT.	11	23.27	0.47	2.115	\$835	6,755	10	676	\$1,452	\$1,957	\$2,175	\$1,306	\$1,071	\$1,178	HalfandHalf	
350	POLAND	865	125.70	6.88	0.145	\$351	172,023	1,185	145	\$358	\$463	\$409	\$405	\$378	\$416	HalfandHalf	
353	PORTLAND	7,552	296.50	25.47	0.039	\$241	380,803	7,363	52	\$165	\$166	\$217	\$126	\$241	\$265	Density	
355	LONG ISLAND	Island - use actual expenditures					-	0	11	-	-	-	\$2,115	-	-	-	-
357	PRINCETON	167	54.45	3.07	0.326	\$411	48,174	171	282	\$639	\$473	\$564	\$536	\$473	\$521	HalfandHalf	
360	RANGELEY	165	91.17	1.81	0.553	\$469	24,320	160	152	\$372	\$61	\$394	\$58	\$469	\$515	Density	
361	RANGELEY PLT.	14	50.13	0.28	3.581	\$1,174	11,276	20	564	\$1,221	\$1,405	\$983	\$1,745	\$1,459	\$1,605	HalfandHalf	
362	RAYMOND	831	108.95	7.63	0.131	\$344	153,734	421	365	\$811	\$367	\$798	\$373	\$359	\$395	HalfandHalf	
363	READFIELD	493	64.92	7.59	0.132	\$345	0	227	-	-	\$163	\$166	-	\$345	\$379	Density	
364	REED PLT.	32	67.77	0.47	2.118	\$836	13,845	38	364	\$810	\$723	\$593	\$988	\$912	\$1,003	HalfandHalf	
365	RICHMOND	624	81.59	7.65	0.131	\$344	80,324	387	208	\$486	\$231	\$562	\$200	\$344	\$379	Density	
367	ROBBINSON	96	29.52	3.25	0.308	\$405	24,139	67	360	\$801	\$528	\$756	\$559	\$482	\$531	HalfandHalf	
370	ROME	166	64.76	2.56	0.390	\$428	0	165	-	-	\$602	\$606	-	\$428	\$470	Density	
371	ROQUE BLUFFS	28	15.50	1.81	0.554	\$469	8,444	26	325	\$728	\$625	\$693	\$657	\$563	\$619	HalfandHalf	
374	SACO	2,851	124.34	22.93	0.044	\$253	236,683	1,603	148	\$363	\$191	\$372	\$186	\$253	\$279	Density	
380	SANDY RIVER PLT.	16	26.66	0.60	1.666	\$731	6,224	14	445	\$975	-	\$382	-	\$731	\$804	Density	
381	SANFORD	3,717	186.72	19.91	0.050	\$269	379,795	2,616	145	\$358	\$294	\$472	\$223	\$269	\$296	Density	
383	SCARBOROUGH	3,251	169.08	19.23	0.052	\$273	475,754	3,208	148	\$364	\$273	\$312	\$319	\$296	\$325	HalfandHalf	
388	SEBOEIS PLT.	Use SAD #31 per-pupil rate					-	0	-	-	-	-	-	-	-	-	-
389	SEDGWICK	180	55.89	3.22	0.311	\$406	32,207	111	290	\$657	\$463	\$974	\$312	\$406	\$447	Density	
392	SHIRLEY	13	70.92	0.18	5.455	\$1,607	13,140	9	1,460	\$3,070	\$1,765	\$2,550	\$2,125	\$1,866	\$2,053	HalfandHalf	
398	SOMERVILLE	80	32.87	2.43	0.411	\$433	15,161	54	281	\$637	\$556	\$837	\$423	\$433	\$476	Density	
401	SOUTH BRISTOL	108	47.38	2.28	0.439	\$440	58,259	80	728	\$1,560	\$498	\$808	\$961	\$701	\$771	HalfandHalf	
402	SOUTHPORT	76	31.66	2.40	0.417	\$435	9,730	34	286	\$648	\$233	\$679	\$223	\$435	\$478	Density	
403	SOUTH PORTLAND	3,125	145.48	21.48	0.047	\$261	235,046	2,763	85	\$234	\$267	\$367	\$170	\$261	\$287	Density	
405	SOUTHWEST HARBOR	313	52.78	5.93	0.169	\$361	37,222	215	173	\$415	\$331	\$361	\$381	\$371	\$408	HalfandHalf	
411	STEUBEN	172	71.27	2.41	0.414	\$434	99,787	125	798	\$1,705	\$946	\$989	\$1,631	\$1,032	\$1,136	HalfandHalf	

Step 2: Predicted Base Cost Models - 2003-04 dollars

Coefficients for Calculating Density Model	Coefficients for Calculating Annual Odometer Miles Model
Predicted Per-Pupil Base Cost	Predicted Gross Base Cost Per Pupil Conveyed
SAU Variable: (constant) Pupil Density Pupil Sparsity	SAU Variable: (constant) Miles per Pupil Pupils per Mile
Coefficient: 349.593 -4.633 230.592	Coefficient: 58.112 2.063 -

Weight
1/2

Weight
1/2

Total Weight (should=1)
1

Unit Code	School Administrative Unit	Density Model					Annual Odometer Miles Model								Combined Model		Method
		K-12 Resident Pupils 2003-04	Miles of Road (Class 1 to Class 5)	Pupil Density 2003-04	Pupil Sparsity 2003-04	Predicted Per-Pupil Base Net Cost	Annual Odometer Miles	Pupils Conveyed 2003-04	Annual Miles Per Pupil Conveyed	Predicted Per-Pupil Gross Cost	Adjusted Net Expenditure Per Resident Pupil	Gross Expenditure Per Pupil Conveyed	Predicted Per-Pupil Base Net Cost	X	Predicted Per-Pupil Base Net Cost	Predicted Per-Pupil Base Net Cost	
412	STOCKHOLM	42	39.41	1.07	0.938	\$561	12,428	45	276	\$628	\$431	\$415	\$652	\$606	\$667	HalfandHalf	
420	SURRY	221	68.95	3.21	0.312	\$407	45,874	184	249	\$572	\$511	\$622	\$470	\$438	\$482	HalfandHalf	
424	TALMADGE	11	53.77	0.20	4.888	\$1,476	0	11	-	-	\$432	\$432	- 1	\$1,476	\$1,623	Density	
426	THE FORKS	3	50.94	0.06	16.980	\$4,265	17,951	3	5,984	\$12,402	\$4,592	\$5,313	\$10,718 1	\$4,265	\$4,691	Density	
430	TREMONT	234	54.69	4.28	0.234	\$384	37,393	145	258	\$590	\$433	\$489	\$522	\$453	\$498	HalfandHalf	
431	TRENTON	242	37.81	6.40	0.156	\$356	46,066	162	284	\$645	\$537	\$810	\$428	\$392	\$431	HalfandHalf	
436	UPTON	8	46.50	0.17	5.813	\$1,689	0	-	-	-	\$2,424	-	-	\$1,689	\$1,858	Density	
438	VANCEBORO	27	32.71	0.83	1.211	\$625	3,668	29	126	\$319	\$492	\$451	\$348	\$625	\$688	Density	
439	VASSALBORO	822	105.05	7.82	0.128	\$343	136,569	660	207	\$485	\$294	\$428	\$334	\$343	\$377	Density	
440	VEAZIE	317	14.34	22.11	0.045	\$258	0	192	-	\$202	\$360	-	- 1	\$258	\$283	Density	
445	WAITE	23	57.65	0.40	2.507	\$926	19,311	24	805	\$1,718	\$1,059	\$1,121	\$1,623	\$1,274	\$1,402	HalfandHalf	
448	WALES	284	36.59	7.76	0.129	\$343	37,289	202	185	\$439	\$563	\$563	\$439	\$391	\$430	HalfandHalf	
456	WATERVILLE	1,884	106.84	17.63	0.057	\$281	131,073	870	151	\$369	\$157	\$452	\$128	\$281	\$309	Density	
457	WAYNE	199	59.92	3.32	0.301	\$404	0	69	-	-	\$457	\$491	-	\$404	\$444	Density	
458	SABATTUS	794	70.24	11.30	0.088	\$318	116,156	483	240	\$554	\$378	\$564	\$372	\$345	\$379	HalfandHalf	
463	WESLEY	16	62.79	0.25	3.924	\$1,253	17,109	13	1,316	\$2,773	\$1,396	\$1,816	\$2,133	\$1,693	\$1,863	HalfandHalf	
464	WEST BATH	287	40.05	7.17	0.140	\$349	29,282	280	105	\$274	\$299	\$321	\$255	\$349	\$383	Density	
465	WESTBROOK	2,665	89.83	29.67	0.034	\$220	268,290	2,174	123	\$313	\$345	\$449	\$240	\$230	\$253	HalfandHalf	
467	WEST FORKS	Use SAD #13 per-pupil rate					0	-	-	-	-	-	-	-	-	-	
469	WESTMANLAND	3	48.38	0.06	16.127	\$4,068	3,334	5	667	\$1,434	\$3,656	\$2,194	\$2,390	\$4,068	\$4,475	Density	
472	WESTPORT	122	34.56	3.53	0.283	\$399	17,820	88	203	\$476	\$438	\$608	\$343	\$399	\$438	Density	
473	WHITEFIELD	399	77.51	5.15	0.194	\$371	47,712	281	170	\$408	\$380	\$705	\$220	\$371	\$408	Density	
475	WHITNEYVILLE	40	19.24	2.08	0.481	\$451	4,156	41	101	\$267	\$591	\$589	\$268	\$451	\$496	Density	
476	WILLIMANTIC	23	44.14	0.52	1.919	\$790	0	-	-	-	\$765	-	- 1	\$790	\$869	Density	
478	WINDHAM	2,739	157.75	17.36	0.058	\$282	293,145	2,363	124	\$314	\$263	\$507	\$163	\$282	\$311	Density	
479	WINDSOR	430	66.57	6.46	0.155	\$355	37,347	440	85	\$233	\$315	\$426	\$173	\$355	\$391	Density	
481	WINSLOW	1,355	95.77	14.15	0.071	\$300	134,966	1,403	96	\$257	\$247	\$313	\$202	\$300	\$330	Density	
485	WINTHROP	929	96.99	9.58	0.104	\$329	141,679	553	256	\$587	\$295	\$628	\$275	\$329	\$362	Density	
486	WISCASSET	604	60.96	9.91	0.101	\$327	100,130	711	141	\$349	\$156	\$391	\$139	\$327	\$360	Density	
487	WOODLAND	221	65.60	3.37	0.297	\$402	43,757	222	197	\$465	\$362	\$370	\$455	\$429	\$472	HalfandHalf	
489	WOODVILLE	59	45.96	1.28	0.779	\$523	0	-	-	-	\$691	-	- 1	\$523	\$576	Density	
490	WOOLWICH	509	79.24	6.42	0.156	\$356	73,865	464	159	\$387	\$352	\$465	\$292	\$356	\$391	Density	
491	YARMOUTH	1,432	69.48	20.61	0.049	\$265	144,847	1,444	100	\$265	\$403	\$428	\$250	\$265	\$292	Density	
492	YORK	2,172	170.38	12.75	0.078	\$309	247,284	1,697	146	\$359	\$207	\$394	\$189	\$309	\$339	Density	
493	BARING PLT.	34	36.54	0.93	1.075	\$593	10,146	15	676	\$1,454	\$1,152	\$2,612	\$641	\$617	\$679	HalfandHalf	
495	MEDFORD	46	53.02	0.87	1.153	\$611	0	38	-	-	\$310	\$375	- 1	\$611	\$672	Density	
496	CARRABASSETT VALLEY	69	64.88	1.06	0.940	\$561	20,688	1	20,688	\$42,737	\$408	\$28,961	\$602	\$582	\$640	HalfandHalf	
497	BEAVER COVE	5	42.51	0.12	8.502	\$2,310	3,894	2	1,947	\$4,075	\$1,730	\$4,326	\$1,630	\$2,310	\$2,540	Density	
501	SAD #1 PRESQUE ISLE	2,135	380.58	5.61	0.178	\$365	480,878	1,981	243	\$559	\$720	\$964	\$418	\$391	\$430	HalfandHalf	
503	SAD #3 THORNDIKE	1,623	517.54	3.14	0.319	\$409	575,146	1,638	351	\$782	\$515	\$566	\$712	\$560	\$616	HalfandHalf	
504	SAD #4 GUILFORD	844	310.14	2.72	0.367	\$422	162,884	645	253	\$579	\$271	\$446	\$353	\$422	\$464	Density	
505	SAD #5 ROCKLAND	1,508	122.05	12.36	0.081	\$311	134,894	1,114	121	\$308	\$230	\$360	\$197	\$311	\$342	Density	
506	SAD #6 BUXTON	4,005	490.99	8.16	0.123	\$340	874,830	4,005	218	\$509	\$377	\$436	\$440	\$390	\$429	HalfandHalf	
507	SAD #7 NORTH HAVEN	Island - use actual expenditures					-	12,672	78	162	\$393	-	\$460	-	-	-	
508	SAD #8 VINALHAVEN	Island - use actual expenditures					-	16,436	115	143	\$353	-	\$210	-	-	-	
509	SAD #9 FARMINGTON	2,654	566.14	4.69	0.213	\$377	526,009	2,513	209	\$490	\$492	\$550	\$438	\$408	\$448	HalfandHalf	
510	SAD #10 ALLAGASH	26	142.92	0.18	5.497	\$1,616	0	27	-	-	\$1,334	\$1,284	- 1	\$1,616	\$1,778	Density	
511	SAD #11 GARDINER	2,309	197.81	11.67	0.086	\$315	386,663	1,466	264	\$602	\$390	\$703	\$334	\$324	\$357	HalfandHalf	
512	SAD #12 JACKMAN	174	103.69	1.68	0.596	\$479	20,621	120	172	\$413	\$241	\$350	\$285	\$479	\$527	Density	
513	SAD #13 BINGHAM	303	169.49	1.79	0.559	\$470	69,226	206	336	\$751	\$135	\$586	\$173	\$470	\$517	Density	
514	SAD #14 DANFORTH	151	111.46	1.35	0.738	\$514	61,930	186	333	\$745	\$683	\$650	\$783	\$648	\$713	HalfandHalf	
515	SAD #15 GRAY	2,024	223.79	9.04	0.111	\$333	383,736	2,032	189	\$448	\$424	\$485	\$392	\$362	\$399	HalfandHalf	
516	SAD #16 HALLOWELL	877	59.78	14.67	0.068	\$297	182,700	821	223	\$517	\$330	\$441	\$387	\$342	\$377	HalfandHalf	

Step 2: Predicted Base Cost Models - 2003-04 dollars

Coefficients for Calculating Density Model Predicted Per-Pupil Base Cost				Coefficients for Calculating Annual Odometer Miles Model Predicted Gross Base Cost Per Pupil Conveyed			
SAU Variable: (constant)	Pupil Density	Pupil Sparsity		SAU Variable: (constant)	Miles per Pupil	Pupils per Mile	
Coefficient:	349.593	-4.633	230.592	Coefficient:	58.112	2.063	-

Weight
1/2

Weight
1/2

Total Weight (should=1)
1

Unit Code	School Administrative Unit	Density Model					Annual Odometer Miles Model								Combined Model		Method	
		K-12 Resident Pupils 2003-04	Miles of Road (Class 1 to Class 5)	Pupil Density 2003-04	Pupil Sparsity 2003-04	Predicted Per-Pupil Base Net Cost	Annual Odometer Miles	Pupils Conveyed 2003-04	Annual Miles Per Pupil Conveyed	Predicted Per-Pupil Gross Cost	Adjusted Net Expenditure Per Resident Pupil	Gross Expenditure Per Pupil Conveyed	Predicted Per-Pupil Base Net Cost	X	Predicted Per-Pupil Base Net Cost	Predicted Per-Pupil Base Net Cost		
517	SAD #17 NORWAY	3,724	676.32	5.51	0.182	\$366	757,039	3,400	223	\$517	\$447	\$513	\$451	\$409	\$449	HalfandHalf		
518	SAD #18 PROSPECT	177	49.05	3.61	0.277	\$397	34,300	173	198	\$467	\$789	\$807	\$457	\$427	\$469	HalfandHalf		
519	SAD #19 LUBEC	189	70.28	2.69	0.372	\$423	75,597	137	552	\$1,196	\$87	\$753	\$139	\$423	\$465	Density		
520	SAD #20 FORT FAIRFIELD	671	168.42	3.98	0.251	\$389	137,205	702	195	\$461	\$223	\$355	\$290	\$389	\$428	Density		
521	SAD #21 DIXFIELD & PERU	1,030	168.88	6.10	0.164	\$359	162,988	596	273	\$622	\$375	\$737	\$317	\$359	\$395	Density		
522	SAD #22 HAMPDEN	2,298	221.68	10.37	0.096	\$324	250,004	1,827	137	\$340	\$282	\$403	\$238	\$324	\$356	Density		
523	SAD #23 CARMEL	963	112.46	8.56	0.117	\$337	137,017	925	148	\$364	\$254	\$301	\$308	\$337	\$371	Density		
524	SAD #24 VAN BUREN	458	194.20	2.36	0.424	\$436	111,234	375	297	\$670	\$335	\$698	\$321	\$436	\$480	Density		
525	SAD #25 SHERMAN	393	159.38	2.47	0.406	\$432	111,159	421	264	\$603	\$497	\$456	\$658	\$545	\$599	HalfandHalf		
526	SAD #26 EASTBROOK	131	65.94	1.99	0.503	\$456	29,947	92	326	\$730	\$409	\$606	\$493	\$475	\$522	HalfandHalf		
527	SAD #27 FORT KENT	1,147	459.67	2.50	0.401	\$430	260,671	1,202	217	\$506	\$313	\$389	\$406	\$430	\$473	Density		
528	SAD #28 CAMDEN	1,344	136.76	9.83	0.102	\$328	190,797	780	245	\$563	\$239	\$527	\$255	\$328	\$360	Density		
529	SAD #29 HOULTON	1,282	344.40	3.72	0.269	\$394	191,602	849	226	\$524	\$227	\$371	\$320	\$394	\$434	Density		
530	SAD #30 LEE	306	183.19	1.67	0.599	\$480	80,297	340	236	\$545	\$389	\$390	\$544	\$512	\$563	HalfandHalf		
531	SAD #31 HOWLAND	700	340.40	2.06	0.486	\$452	149,506	613	244	\$561	\$391	\$524	\$419	\$452	\$497	Density		
532	SAD #32 ASHLAND	355	247.08	1.44	0.696	\$503	105,448	247	427	\$939	\$308	\$751	\$385	\$503	\$554	Density		
533	SAD #33 ST. AGATHA	335	170.70	1.96	0.510	\$458	92,575	349	265	\$605	\$389	\$429	\$550	\$504	\$554	HalfandHalf		
534	SAD #34 BELFAST	2,007	295.63	6.79	0.147	\$352	429,268	1,992	215	\$503	\$440	\$481	\$460	\$406	\$447	HalfandHalf		
535	SAD #35 ELIOT	2,742	165.49	16.57	0.060	\$287	415,745	1,975	211	\$492	\$233	\$465	\$246	\$287	\$315	Density		
536	SAD #36 LIVERMORE FALLS	1,011	130.75	7.73	0.129	\$344	195,494	1,030	190	\$450	\$443	\$484	\$412	\$378	\$415	HalfandHalf		
537	SAD #37 HARRINGTON	826	312.46	2.64	0.378	\$425	192,873	846	228	\$528	\$322	\$498	\$342	\$425	\$467	Density		
538	SAD #38 DIXMONT	404	95.31	4.24	0.236	\$384	122,870	378	325	\$729	\$492	\$634	\$565	\$475	\$522	HalfandHalf		
539	SAD #39 BUCKFIELD	649	195.83	3.31	0.302	\$404	163,987	607	270	\$615	\$383	\$448	\$525	\$465	\$511	HalfandHalf		
540	SAD #40 WALDOBORO	2,073	394.08	5.26	0.190	\$369	405,947	1,083	375	\$831	\$489	\$1,021	\$398	\$383	\$422	HalfandHalf		
541	SAD #41 MILO	746	259.16	2.88	0.347	\$416	162,230	932	174	\$417	\$255	\$299	\$356	\$416	\$458	Density		
542	SAD #42 MARS HILL	419	104.66	4.00	0.250	\$389	82,697	476	174	\$417	\$252	\$361	\$290	\$389	\$428	Density		
543	SAD #43 MEXICO	1,544	202.18	7.64	0.131	\$344	249,360	1,392	179	\$428	\$367	\$468	\$335	\$344	\$379	Density		
544	SAD #44 BETHEL	907	312.14	2.91	0.344	\$415	361,262	1,193	303	\$683	\$645	\$645	\$682	\$549	\$604	HalfandHalf		
545	SAD #45 WASHBURN	411	150.19	2.74	0.365	\$421	85,359	415	206	\$482	\$369	\$431	\$413	\$421	\$463	Density		
546	SAD #46 DEXTER	1,068	236.14	4.52	0.221	\$380	180,368	806	224	\$520	\$342	\$520	\$342	\$380	\$418	Density		
547	SAD #47 OAKLAND	2,519	301.76	8.35	0.120	\$339	343,987	2,017	171	\$410	\$355	\$547	\$266	\$339	\$372	Density		
548	SAD #48 NEWPORT	2,049	417.93	4.90	0.204	\$374	420,742	1,845	228	\$529	\$450	\$588	\$404	\$389	\$428	HalfandHalf		
549	SAD #49 FAIRFIELD	2,737	309.46	8.84	0.113	\$335	393,124	2,219	177	\$424	\$327	\$435	\$318	\$335	\$368	Density		
550	SAD #50 THOMASTON	1,005	149.91	6.70	0.149	\$353	157,372	805	195	\$461	\$329	\$493	\$308	\$353	\$388	Density		
551	SAD #51 CUMBERLAND	2,336	144.32	16.19	0.062	\$289	311,714	1,988	157	\$382	\$387	\$524	\$282	\$289	\$318	Density		
552	SAD #52 TURNER	2,262	272.45	8.30	0.120	\$339	488,033	2,310	211	\$494	\$413	\$463	\$440	\$389	\$428	HalfandHalf		
553	SAD #53 PITTSFIELD	1,219	170.22	7.16	0.140	\$349	214,737	594	362	\$804	\$185	\$584	\$254	\$349	\$383	Density		
554	SAD #54 SKOWHEGAN	2,950	454.44	6.49	0.154	\$355	663,368	2,578	257	\$589	\$459	\$553	\$489	\$422	\$464	HalfandHalf		
555	SAD #55 PORTER	1,319	358.17	3.68	0.272	\$395	394,528	1,405	281	\$637	\$441	\$631	\$445	\$420	\$462	HalfandHalf		
556	SAD #56 SEARSPORT	825	163.21	5.05	0.198	\$372	186,827	701	267	\$608	\$443	\$592	\$456	\$414	\$455	HalfandHalf		
557	SAD #57 WATERBORO	3,740	625.11	5.98	0.167	\$360	906,705	3,657	248	\$570	\$342	\$439	\$444	\$402	\$442	HalfandHalf		
558	SAD #58 KINGFIELD	763	293.04	2.60	0.384	\$426	266,509	977	273	\$621	\$303	\$434	\$433	\$429	\$472	HalfandHalf		
559	SAD #59 MADISON	1,028	285.46	3.60	0.278	\$397	237,058	1,028	231	\$534	\$438	\$508	\$460	\$428	\$471	HalfandHalf		
560	SAD #60 BERWICK	3,217	301.24	10.68	0.094	\$322	760,301	3,215	236	\$546	\$382	\$465	\$449	\$385	\$424	HalfandHalf		
561	SAD #61 BRIDGTON	2,214	441.59	5.01	0.199	\$372	604,969	2,100	288	\$652	\$458	\$618	\$483	\$428	\$470	HalfandHalf		
562	SAD #62 POWNAL	219	47.63	4.60	0.217	\$378	64,277	195	330	\$738	\$512	\$575	\$657	\$518	\$570	HalfandHalf		
563	SAD #63 EDDINGTON	997	149.22	6.68	0.150	\$353	168,621	601	281	\$637	\$321	\$555	\$368	\$360	\$396	HalfandHalf		
564	SAD #64 CORINTH	1,266	218.31	5.80	0.172	\$362	313,796	1,258	249	\$573	\$594	\$706	\$481	\$422	\$464	HalfandHalf		
565	SAD #65 MATINICUS ISLE	Island - use actual expenditures					-	0	-	-	-	-	-	-	-	-	-	-
567	SAD #67 LINCOLN	1,245	235.85	5.28	0.189	\$369	172,392	1,566	110	\$285	\$421	\$333	\$361	\$369	\$406	Density		
568	SAD #68 DOVER-FOXCROFT	1,097	327.86	3.35	0.299	\$403	212,493	543	391	\$865	\$336	\$732	\$397	\$403	\$443	Density		
570	SAD #70 HODGDON	620	365.07	1.70	0.589	\$478	144,530	423	342	\$763	\$342	\$528	\$494	\$486	\$534	HalfandHalf		
571	SAD #71 KENNEBUNK	2,466	271.06	9.10	0.110	\$333	427,209	2,450	174	\$418	\$391	\$486	\$336	\$335	\$368	HalfandHalf		

Step 2: Predicted Base Cost Models - 2003-04 dollars

Coefficients for Calculating Density Model				Coefficients for Calculating Annual Odometer Miles Model			
Predicted Per-Pupil Base Cost				Predicted Gross Base Cost Per Pupil Conveyed			
SAU Variable: (constant)		Pupil Density	Pupil Sparsity	SAU Variable: (constant)		Miles per Pupil	Pupils per Mile
Coefficient:		349.593	-4.633	230.592	Coefficient:		58.112 2.063 -

Weight
1/2

Weight
1/2

Total Weight (should=1)
1

Unit Code	School Administrative Unit	Density Model				Annual Odometer Miles Model								Combined Model		Method		
		K-12 Resident Pupils 2003-04	Miles of Road (Class 1 to Class 5)	Pupil Density 2003-04	Pupil Sparsity 2003-04	Predicted Per-Pupil Base Net Cost	Annual Odometer Miles	Pupils Conveyed 2003-04	Annual Miles Per Pupil Conveyed	Predicted Per-Pupil Gross Cost	Adjusted Net Expenditure Per Resident Pupil	Gross Expenditure Per Pupil Conveyed	Predicted Per-Pupil Base Net Cost	X	Predicted Pupil Base Net Cost		Predicted Per-Pupil Base Net Cost	
572	SAD #72 FRYEBURG	1,399	469.68	2.98	0.336	\$413	432,902	900	481	\$1,050	\$568	\$1,063	\$561		\$487	\$536	HalfandHalf	
574	SAD #74 ANSON	885	335.53	2.64	0.379	\$425	199,225	816	244	\$562	\$440	\$512	\$483		\$454	\$499	HalfandHalf	
575	SAD #75 TOPSHAM	3,325	347.52	9.57	0.105	\$329	601,139	3,037	198	\$466	\$426	\$517	\$384		\$357	\$393	HalfandHalf	
576	SAD #76 SWAN'S ISLAND	Island - use actual expenditures				-	5,495	28	196	\$463	-	\$1,946	-	-		-	-	Density
577	SAD #77 EAST MACHIAS	511	172.19	2.97	0.337	\$414	101,993	438	233	\$539	\$378	\$520	\$392		\$414	\$455	Density	
791	INDIAN ISLAND	152	2.81	54.09	0.018	\$103	47,747	112	426	\$938	-	-	-	1	\$103	\$114	Density	
792	INDIAN TOWNSHIP	199	45.22	4.40	0.227	\$382	113,826	131	869	\$1,851	\$821	\$1,247	\$1,218		\$800	\$880	HalfandHalf	
793	PLEASANT POINT	169	1.64	103.05	0.010	-	52,007	109	477	\$1,042	\$561	\$869	\$672		\$336	\$370	HalfandHalf	
903	BOOTHBAY-BOOTHBAY HBR CSD	727	117.47	6.19	0.162	\$358	242,627	803	302	\$681	\$338	\$393	\$587		\$473	\$520	HalfandHalf	
904	FLANDERS BAY CSD-SULLIVAN	908	335.38	2.71	0.369	\$422	19,374	334	58	\$178	-	\$103	-	1	\$422	\$464	Density	
907	MT. DESERT REGION DISTRICT	1,517	438.54	3.46	0.289	\$400	50,248	699	72	\$206	\$42	\$147	\$58		\$400	\$440	Density	
908	AIRLINE CSD-AURORA	68	159.02	0.43	2.339	\$887	47,669	35	1,362	\$2,868	\$720	\$1,410	\$1,465	1	\$887	\$976	Density	
909	SO. AROOSTOOK CSD-DYER BROOK	419	264.68	1.58	0.632	\$488	101,839	442	230	\$533	\$339	\$407	\$444		\$488	\$537	Density	
910	MARANACOOK CSD-READFIELD	1,446	253.17	5.71	0.175	\$364	266,167	860	309	\$697	\$468	\$772	\$422		\$393	\$432	HalfandHalf	
911	SCHOODIC CSD-SULLIVAN	249	73.21	3.40	0.294	\$402	42,078	175	240	\$554	\$466	\$615	\$420		\$411	\$452	HalfandHalf	
912	EAST RANGE II CSD-TOPSFIELD	37	88.50	0.42	2.392	\$899	22,221	48	463	\$1,013	\$868	\$762	\$1,155		\$1,027	\$1,130	HalfandHalf	
913	DEER ISLE-STONINGTON CSD	459	156.93	2.92	0.342	\$415	78,541	456	172	\$413	\$225	\$540	\$172		\$415	\$456	Density	
914	GREAT SALT BAY CSD-DAMARISCOTTA	655	137.05	4.78	0.209	\$376	68,836	416	165	\$399	\$467	\$571	\$326		\$376	\$413	Density	
915	OAK HILL CSD-WALES	1,713	210.89	8.12	0.123	\$340	34,504	550	63	\$188	\$21	\$264	\$15		\$340	\$374	Density	
917	MOOSABEC CSD-JONESPORT	303	50.82	5.96	0.168	\$361	41,594	84	495	\$1,080	\$207	\$895	\$250		\$361	\$397	Density	
918	WELLS-OGUNQUIT CSD	1,507	182.14	8.27	0.121	\$339	226,450	1,427	159	\$385	\$364	\$545	\$257		\$339	\$373	Density	
919	FIVE TOWN CSD	2,135	309.21	6.90	0.145	\$351	69,840	498	140	\$347	\$349	\$708	\$171		\$351	\$386	Density	
920	PENINSULA CSD	278	127.34	2.18	0.458	\$445	62,116	286	217	\$506	\$806	\$671	\$608		\$527	\$579	HalfandHalf	