

EPS Transportation Model for 2005-06 Funding		Coefficients for Calculating Predicted Per-Pupil Base Cost								Statewide Mean Cost Per Mile Traveled For Calculating Vocational Adjustmen								2005-06	2005-06			
		Variable	Coefficient	Variable	Coefficient	Variable	Coefficient	Variable	Coefficient	Cost Per Mile	\$2.53	Large SAD / CSD				Per-Pupil	Transportation					
		Constant	345.002	Pupil Density	-2.432	Pupil Sparsity	224.321					2004				EPS Rate	Operating					
		2003-04		Miles of				Distance to		Adjusted	2003-04	Upper	Lower	Initial	Lower	Adjusted		2004	EPS Rate	Operating		
		Resident	2003-04	Road	2003-04	Predicted	110%	Nearest	Total	Per-Pupil	Predicted	Actual	Limit	Limit	2005-06	2005-06	2005-06	Calendar	2004	times	Allocations	
Unit	School Administrative Unit	Pupils	Resident	(Class 1 to Class 5)	Pupil Density	Per-Pupil Base Cost	Predicted Base Cost	Vocational Facility	Vocational Adjustment	Vocational Adjustment	EPS Cost	Per-Pupil Net Expense	(110% Actual)	(75% Actual)	Per-Pupil (90% Actual)	Per-Pupil (90% Actual)	Per-Pupil (90% Actual)	Year Avg.	CYA	times	times	
910	MARANACOOK CSD-READFIELD	838	1,446	253.17	5.71	\$370	\$407	13.0 miles	\$23,023	\$27	\$435	\$499	\$548	\$374	\$435	\$449	\$449	\$449	851.0	\$381,869.70	\$388,743.35	\$395,740.73
911	SCHOODIC CSD-SULLIVAN	158	249	73.21	3.40	\$403	\$443				\$443	\$466	\$513	\$350	\$443		\$443	\$443	156.0	\$69,100.63	\$70,344.44	\$71,610.64
912	EAST RANGE II CSD-TOPSFIELD	37	37	88.50	0.42	\$881	\$969				\$969	\$868	\$955	\$651	\$955		\$955	\$955	39.0	\$37,256.27	\$37,926.89	\$38,609.57
913	DEER ISLE-STONINGTON CSD	459	459	156.93	2.92	\$415	\$456	34.3 miles	\$60,745	\$132	\$588	\$371	\$408	\$278	\$408		\$408	\$408	441.5	\$180,307.16	\$183,552.69	\$186,856.64
914	GREAT SALT BAY CSD-DAMARISCOTTA	416	655	137.05	4.78	\$380	\$418				\$418	\$533	\$587	\$400	\$418		\$418	\$418	419.5	\$175,496.34	\$178,655.28	\$181,871.07
915	OAK HILL CSD-WALES	590	1,713	210.89	8.12	\$353	\$388	5.4 miles	\$9,563	\$16	\$404	\$199	\$219	\$149	\$219	\$179	\$219	\$219	569.0	\$124,576.38	\$126,818.75	\$129,101.49
917	MOOSABEC CSD-JONESPORT	100	303	50.82	5.96	\$368	\$405				\$405	\$207	\$228	\$156	\$228		\$228	\$228	90.5	\$20,650.43	\$21,022.14	\$21,400.54
918	WELLS-OGUNQUIT CSD	1,507	1,507	182.14	8.27	\$352	\$387	11.6 miles	\$20,544	\$14	\$401	\$473	\$520	\$355	\$401	\$426	\$426	\$426	1,503.5	\$640,154.44	\$651,677.22	\$663,407.41
919	FIVE TOWN CSD	740	2,135	309.21	6.90	\$361	\$397	7.8 miles	\$13,814	\$19	\$415	\$423	\$465	\$317	\$415	\$380	\$415	\$415	730.0	\$303,267.61	\$308,726.42	\$314,283.50
920	PENINSULA CSD	186	278	127.34	2.18	\$442	\$487				\$487	\$985	\$1,084	\$739	\$739		\$739	\$739	189.5	\$140,009.25	\$142,529.41	\$145,094.94
																			204,097.0	\$74,782,665.96	\$76,128,753.95	\$77,499,071.52