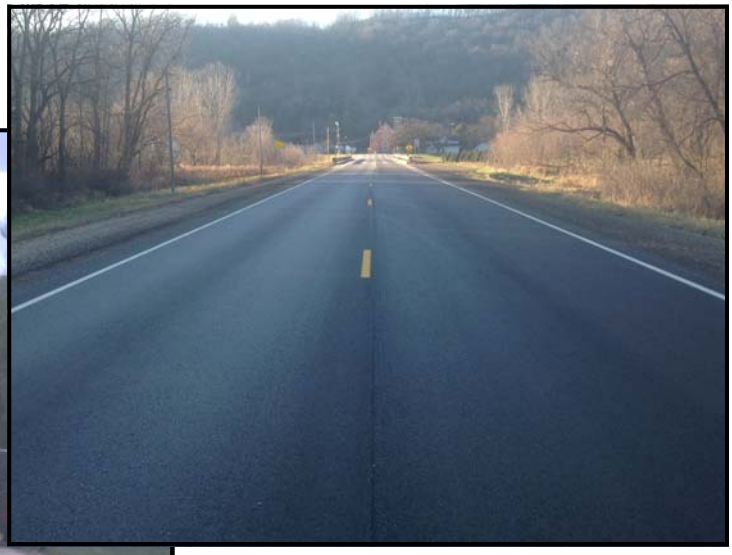
2016
CSAH DISTRIBUTION DATA

Winona County

Full Depth Reclamation

CSAH 26 - Elba, MN

January 2016



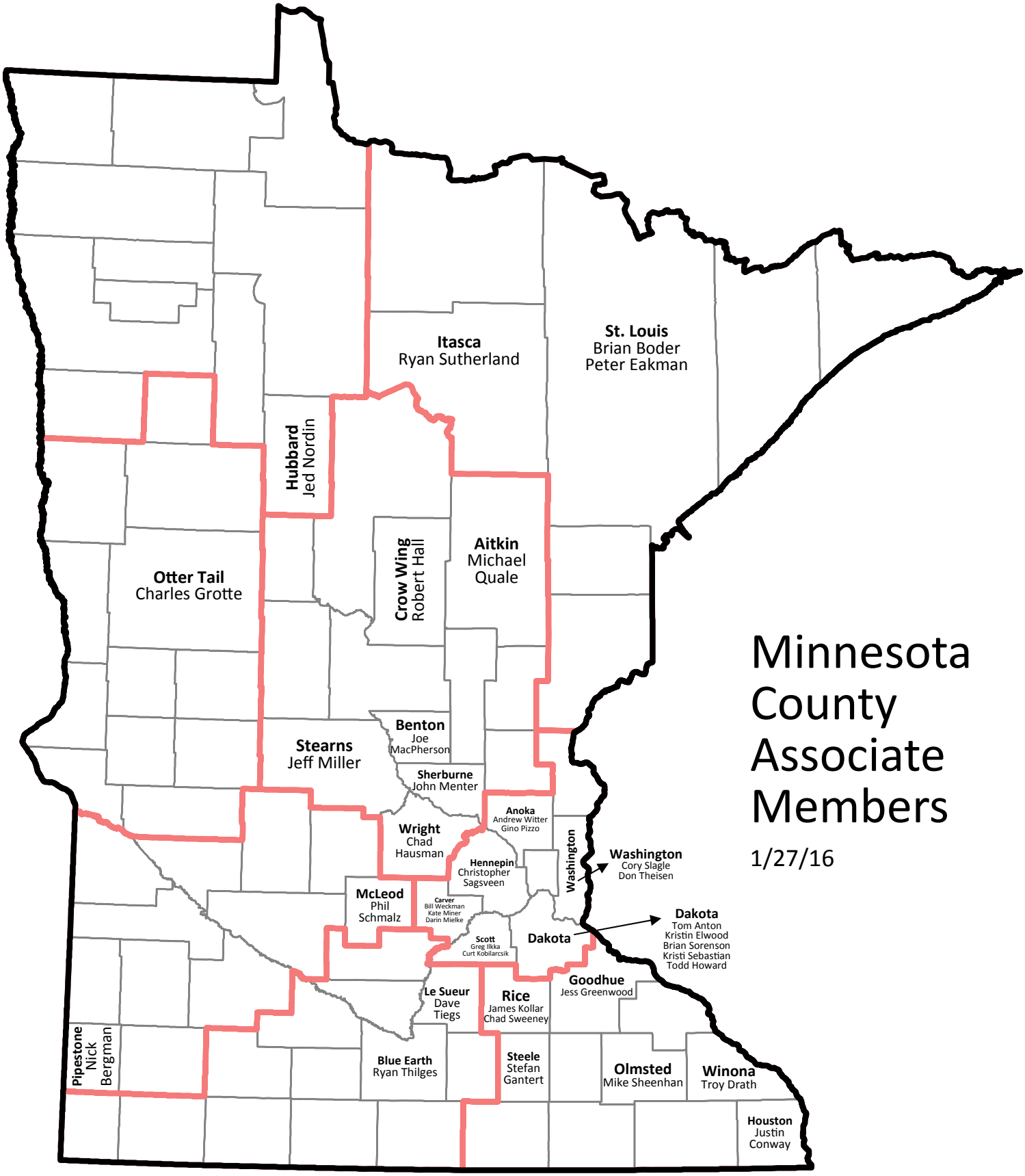
Project Overview

Winona County CSAH 26 & CSAH 37 - (SP 085-626-021, SP 085-070-009, SAP 085-637-025)

Project includes: Full Depth Reclamation, Bituminous Surface Milling, Bituminous Paving, Rumble Strips, F& I Culverts & Aprons, Install Salvaged Culverts & Aprons, Random Riprap, Aggregate Shouldering, Traffic Control, Turf Establishment and Striping activities.

Minnesota County Highway Engineers

9/25/15



Minnesota County Associate Members

1/27/16

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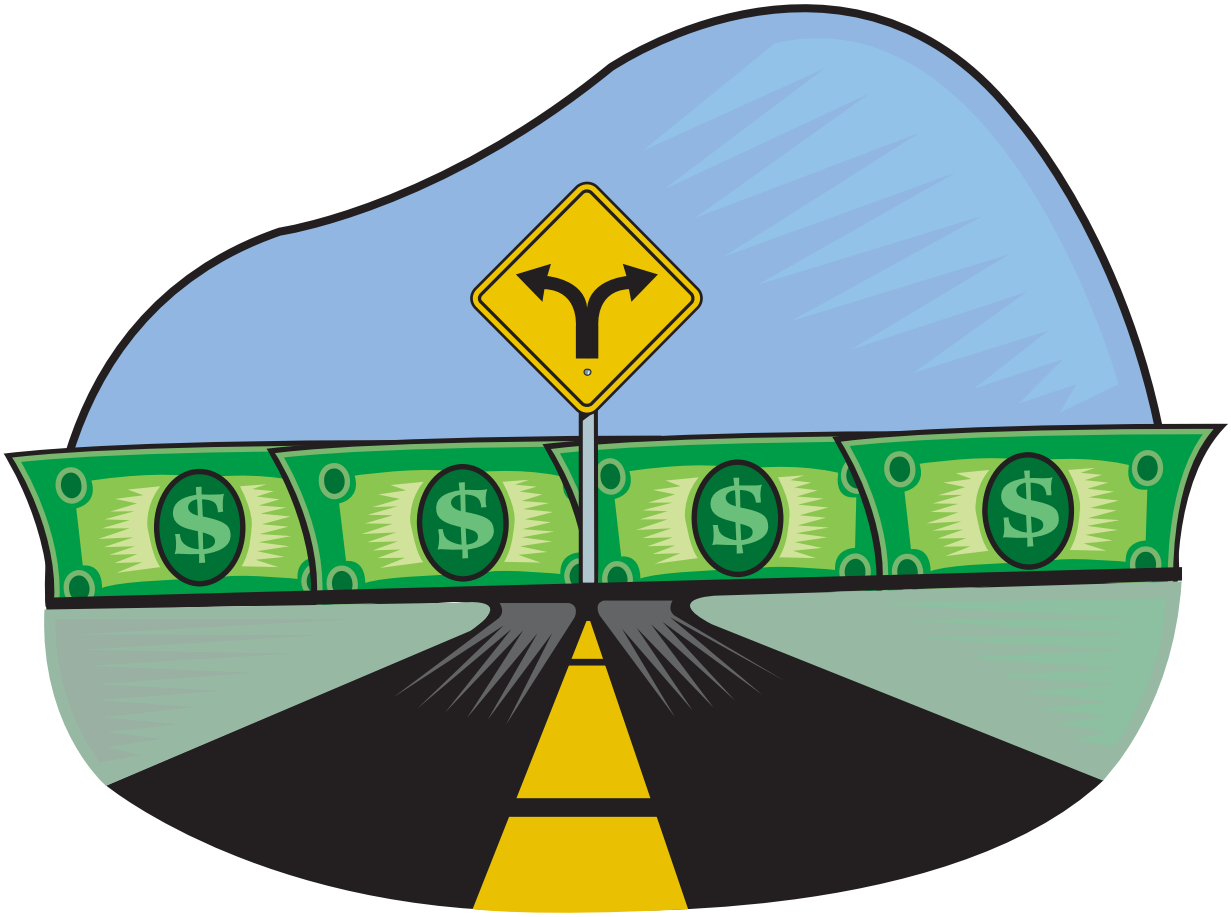
If you wish to obtain more copies of this report you can do so from our website:
http://www.dot.state.mn.us/stateaid/csah-janbooks.html

DISTRIBUTION DATA



SCHEDULE "A"

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2016
From Highway User Tax Distribution Fund

ESTIMATED Gross Income from November Statewide Forecast (7-1-15 to 10-31-15 actual; 11-1-15 to 6-30-16 estimated)		Total
Motor Fuel Tax		$ 899,100,000
Motor Vehicle Tax		724,200,000
Motor Vehicle Fee		620,000
Motor Vehicle Sales Tax 60%		435,788,400
Fee on Rental Vehicles		3,710,000
Interest Earned on Highway User Tax Distribution Fund		654,000
Total Highway Users Income		$ 2,064,072,400
Less Transfer to:		
DEPARTMENT OF PUBLIC SAFETY		
Motor Vehicle Division Collection Costs	2,192,000	
General Fund Reimbursement	-	
Trunk Highway Reimbursement	-	
DEPARTMENT OF REVENUE		
Petroleum Division	2,183,000	
Petroleum Division - Highway Refund Interest	10,000	
MINNESOTA MANAGEMENT & BUDGET		
Contingent Account	-	
Statewide Indirect Costs (Estimated)	141,655	
DEPARTMENT OF NATURAL RESOURCES		
Non-refunded Marine Gas Tax	10,973,000	
Non-refunded Snowmobile Gas Tax	7,316,000	
Non-refunded All Terrain Vehicle Gas Tax	1,975,000	
Non-refunded Forest Road	1,037,000	
Non-refunded Off-Road Motorcycle Gas Tax	337,000	
Non-refunded Off-Road Vehicle Gas Tax	1,230,000	
DEPARTMENT OF TRANSPORTAION		
Workplace Telework Program	-	
Subtotal Appropriations and Transfers	27,394,655	$ (27,394,655)
Reserve for Fund Balance - MnDOT Budget Practice		($12,000,000)
Total Funds Available for Distribution in Calendar Year 2016		$ 2,024,677,745

DISTRIBUTION OF HIGHWAY USERS FUND		Base	*Excess Sum	Total
95% Distribution per Minnesota Constitution Art. XIV, Sect. 5				
$2,024,677,745 x 95% = $1,923,443,858		$1,307,941,823	$615,502,035	$1,923,443,858
Trunk Highway Fund	62%	1,192,535,192		1,192,535,192
County State Aid Highway Fund	29%	379,303,129	178,495,590	557,798,719
Municipal State Aid Street Fund	9%	173,109,947		173,109,947
		1,744,948,268	178,495,590	1,923,443,858
5% Distribution - per M.S. 161.081		-	-	-
$2,024,677,745 x 5% = $101,233,887		$68,790,487	$32,443,400	$101,233,887
Town Road Account	30.5%	30,876,335		30,876,335
Town Bridge Account	16.0%	16,197,422		16,197,422
Flexible Highway Account	53.5%	36,802,911	17,357,219	54,160,130
		83,876,668	17,357,219	101,233,887
Total Highway User Funds Available for Distribution in Calendar Yea		$1,828,824,936	$195,852,809	$2,024,677,745

*With the exception of the County State Aid Highway Fund and County Turnback Fund the "Excess Sum" amount becomes part of the "Base" amount.

SCHEDULE "B"

Minnesota Department of Transportation
Funds Available for Distribution in 2016

Counties

INCOME:	Regular	Excess Sum	Total
County State Aid Highway Fund (95% Distribution x 29%)	$379,303,129	$178,495,590	$557,798,719
Motor Fuel Taxes - actual vs estimate	3,633,733	1,482,946	5,116,679
Motor Vehicle Taxes - actual vs estimate	4,109,576	(4,385,148)	(275,572)
Motor Vehicle Sales Taxes - actual vs estimate	503,102	443,171	946,273
Interest on Investments (CY estimate)	2,400,400	1,129,600	3,530,000
Investment Interest - actual vs estimate	(179,914)		(179,914)
Unexpended Balance of Admin Account	2,954,749	1,390,470	4,345,219
Unexpended Balance of Research Account			0
Release of Unencumbered State Park Road Account			0
Federal Reimburse for State Planning and Research Program	230,400		230,400
Total Funds Available	$392,955,175	$178,556,629	$571,511,804
LESS: DEDUCTIONS			
Administrative Account (2% of total funds available)	$7,772,560	$3,657,676	$11,430,236
Disaster Fund			
Legal Limit	$7,527,872	$3,542,528	11,070,400
Year End Account Balance	7,705,967	3,626,337	11,332,304
1% Distribution or Amount to Reach Legal Limit	($178,095)	($83,809)	(261,904)
Research Account (1/2 of 1% of the prior year Distribution Sum) $528,142,334 x .50%	1,795,684	845,028	2,640,712
State Park Road Fund After deducting for the Administrative Account, Disaster Fund, and Research Account, a sum of 3/4 of 1% of the remainder shall be set aside for use as prescribed by law.	$2,844,284	$1,338,487	$4,182,771
Total Deductions	($12,234,433)	($5,757,382)	($17,991,815)
	$380,720,742	$172,799,247	$553,519,989

Funds Available for Distribution to the Counties in 2016

		Base		Excess Sum	Total
Equalization	10% =	$38,072,074			$38,072,074
Registration	10% =	38,072,074	Registration 40%	69,119,699	107,191,773
Lane Mileage	30% =	114,216,223			114,216,223
Money Needs	50% =	190,360,371	Money Needs 60%	103,679,548	294,039,919
		$380,720,742		$172,799,247	$553,519,989

Motor Vehicle Lease Sales Tax Revenue
(M.S. 297A.815, Subd.3)

	Regular	
FY 2015 Actual in excess of forecast	4,616,160	
FY 2016 Forecast	26,050,000	
Population (100%)	$30,666,160	
Total Distribution to Counties		$584,186,149

SCHEDULE "C"

Minnesota Department of Transportation
Funds Available for Distribution in 2016

Municipalities

INCOME:

Highway Users Fund (95% Distribution x 9%)			$173,109,947
Motor Fuel Taxes - actual vs estimate			1,587,935
Motor Vehicle Taxes - actual vs estimate			(85,522)
Motor Vehicle Sales Taxes - actual vs estimate			293,671
Interest on Investments (CY estimate)			1,180,000
Investment Interest - actual vs estimate			(42,122)
Unexpended balance of Administrative Account			1,045,899
Unexpended balance of Research Account			
Federal Reimbursements for State Planning and Research Program			312,222
Total Funds Available			$177,402,030

LESS: DEDUCTIONS

Administrative Account (2% of total funds available)		$3,548,041	
Disaster Fund			
Legal Limit	5,208,361		
Year End Account Balance	5,819,909		
2% Distribution or Amount to Reach Legal Limit		($611,548)	
NOTE: Annual amount cannot be greater than 2% of total funds available after deducting Administrative Account.			
Research Account (1/2 of 1% of the prior year Apportionment Sum) $170,700,289 x .50% (As determined by previous years Screening Board)		$853,501	
			$3,789,994
			$173,612,036

Population	50% =	$86,806,018
Money Needs	50% =	86,806,018
Total		$173,612,036

SCHEDULE "D"

Minnesota Department of Transportation
Funds Available for Distribution in 2016

Town Bridge Account & Town Road Account

Income to Town Road Account (5% Distribution x 30.5%)	$30,876,335	
Income - Actual vs Estimate	320,691	
Total Town Road Funds Available for Distribution in 2016		**$31,197,026**
Income to Town Bridge Account (5% Distribution x 16%)	$16,197,422	
Income - actual vs estimate	168,231	
Subtotal	$16,365,653	
Less Unallocated Account (30% of Subtotal - per State Aid)		$4,909,696
Total Town Bridge Funds Available for Distribution in 2016		**$11,455,957**

Flexible Apportionments

Income	Regular	Excess	Total
Flexible Account (5% Distribution x 53.5%)	$36,802,911	$17,357,219	$54,160,130
Income-acutal vs estimate	801,286	(238,762)	562,524
Turnback Available for Distribution	**$37,604,197**	**$17,118,457**	**$54,722,654**

BASE DISTRIBUTION

	Greater MN	Metro District	Total
Municipal Turnback	$0	$0	$0
Trunk highway Turnback	0	0	0
County Turnback (Remaining Balance)	14,192,091	23,412,106	37,604,197
	$14,192,091	$23,412,106	$37,604,197

EXCESS DISTRIBUTION

County	Population		Excess Turnback Distribution
Anoka	342,612	15.103492%	$1,292,742
Carver	97,162	4.283229%	366,611
Dakota	411,507	18.140616%	1,552,697
Hennepin *	799,447	35.242320%	3,016,471
Ramsey *	229,865	10.133224%	867,326
Scott	138,727	6.115554%	523,444
Washington	249,109	10.981565%	939,937
	2,268,429	100.000000%	$8,559,228
Greater Minnesota			8,559,229
			$17,118,457

* Reduced by cities of the First Class (Minneapolis & St. Paul)
From Minnesota State Demographer - 2014 Populations published July 2015

Motor Vehicle Lease Sales Tax Revenue

INCOME

Sales Tax on Leases - FY 2016 forecast	$26,050,000
Sales Tax on Leases - FY 2015 actual vs estimate	4,616,160
Total County Vehicle Lease Sales Tax Avail for Distribution	$30,666,160

County	Population	Population %	Add to Reg Const Dist.
Anoka	342,612	27.64969%	$8,479,098
Carver	97,162	7.84123%	2,404,604
Dakota	411,507	33.20970%	10,184,140
Scott	138,727	11.19563%	3,433,270
Washington	249,109	20.10375%	6,165,048
	1,239,117	100.00000%	$30,666,160

Equalization Apportionment

Janaury 2016

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1b(b) which reads as follows:

"An amount equal to ten percent of the apportionment sum shall be apportioned equally among 87 counties."

County	2016 Equalization Apportionment
Carlton	$437,610
Cook	437,610
Itasca	437,610
Koochiching	437,610
Lake	437,610
Pine	437,610
St. Louis	437,610
District 1 Totals	**$3,063,270**
Beltrami	$437,610
Clearwater	437,610
Hubbard	437,610
Kittson	437,610
Lake of the Woods	437,610
Marshall	437,610
Norman	437,610
Pennington	437,610
Polk	437,610
Red Lake	437,610
Roseau	437,610
District 2 Totals	**$4,813,710**
Aitkin	$437,610
Benton	437,610
Cass	437,610
Crow Wing	437,610
Isanti	437,610
Kanabec	437,610
Mille Lacs	437,610
Morrison	437,610
Sherburne	437,610
Stearns	437,610
Todd	437,610
Wadena	437,610
Wright	437,610
District 3 Totals	**$5,688,930**

County	2016 Equalization Apportionment
Becker	$437,610
Big Stone	437,610
Clay	437,610
Douglas	437,610
Grant	437,610
Mahnomen	437,610
Otter Tail	437,610
Pope	437,610
Stevens	437,610
Swift	437,610
Traverse	437,610
Wilkin	437,610
District 4 Totals	**$5,251,320**
Anoka	$437,610
Carver	437,610
Hennepin	437,610
Scott	437,610
District 5 Totals	**$1,750,440**
Dodge	$437,610
Fillmore	437,610
Freeborn	437,610
Goodhue	437,610
Houston	437,610
Mower	437,610
Olmsted	437,610
Rice	437,610
Steele	437,610
Wabasha	437,610
Winona	437,610
District 6 Totals	**$4,813,710**

Equalization Apportionment

Janaury 2016

County	2016 Equalization Apportionment
Blue Earth	$437,610
Brown	437,610
Cottonwood	437,610
Faribault	437,610
Jackson	437,610
Le Sueur	437,610
Martin	437,610
Nicollet	437,610
Nobles	437,610
Rock	437,610
Sibley	437,610
Waseca	437,610
Watonwan	437,610
District 7 Totals	**$5,688,930**
Chippewa	$437,610
Kandiyohi	437,610
Lac Qui Parle	437,610
Lincoln	437,610
Lyon	437,610
Mc Leod	437,610
Meeker	437,610
Murray	437,610
Pipestone	437,610
Redwood	437,610
Renville	437,610
Yellow Medicine	437,610
District 8 Totals	**$5,251,320**

County	2016 Equalization Apportionment
Chisago	$437,611
Dakota	437,611
Ramsey	437,611
Washington	437,611
District 9 Totals	**$1,750,444**
STATE TOTALS	**$38,072,074**

Motor Vehicle Registration Apportionment

January 2016

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1b(c) which reads as follows:

"An amount equal to ten percent of the apportionment sum shall be apportioned among the several counties so that each county shall receive of such amount the percentage that its motor vehicle registration for the calendar year preceding the one last past, determined by residence of registrants, bears to the total statewide motor vehicle registration."

County	2014 Motor Vehicle Registration	Motor Vehicle Registration Factor	2016 Motor Vehicle Registration Apportionment
Carlton	55,202	0.7869	$299,589
Cook	9,824	0.1400	53,301
Itasca	80,315	1.1449	435,887
Koochiching	25,068	0.3573	136,032
Lake	18,608	0.2653	101,005
Pine	47,400	0.6757	257,253
St. Louis	280,254	3.9950	1,520,979
District 1 Totals	**516,671**	**7.3651**	**$2,804,046**
Beltrami	60,833	0.8672	$330,161
Clearwater	17,477	0.2491	94,838
Hubbard	35,927	0.5121	194,967
Kittson	9,435	0.1345	51,207
Lake of the Woods	8,553	0.1219	46,410
Marshall	19,408	0.2767	105,345
Norman	12,852	0.1832	69,748
Pennington	23,142	0.3299	125,600
Polk	50,880	0.7253	276,137
Red Lake	8,385	0.1195	45,496
Roseau	30,500	0.4348	165,537
District 2 Totals	**277,392**	**3.9542**	**$1,505,446**
Aitkin	32,081	0.4573	$174,104
Benton	53,323	0.7601	289,386
Cass	50,140	0.7147	272,101
Crow Wing	110,497	1.5751	599,673
Isanti	58,325	0.8314	316,531
Kanabec	25,938	0.3697	140,752
Mille Lacs	48,103	0.6857	261,060
Morrison	60,923	0.8685	330,656
Sherburne	133,501	1.9031	724,550
Stearns	224,947	3.2066	1,220,819
Todd	40,347	0.5751	218,952
Wadena	26,422	0.3766	143,379
Wright	186,084	2.6526	1,009,900
District 3 Totals	**1,050,631**	**14.9765**	**$5,701,863**
Becker	56,912	0.8113	$308,879
Big Stone	10,787	0.1538	58,555
Clay	74,006	1.0550	401,660
Douglas	65,993	0.9407	358,144
Grant	12,844	0.1831	69,710
Mahnomen	6,824	0.0973	37,044
Otter Tail	102,654	1.4633	557,109
Pope	21,067	0.3003	114,330
Stevens	16,724	0.2384	90,764
Swift	19,529	0.2784	105,993
Traverse	7,592	0.1082	41,194
Wilkin	13,247	0.1888	71,880
District 4 Totals	**408,179**	**5.8186**	**$2,215,262**

Motor Vehicle Registration Apportionment

January 2016

County	2014 Motor Vehicle Registration	Motor Vehicle Registration Factor	2016 Motor Vehicle Registration Apportionment
Anoka	416,375	5.9354	$2,259,730
Carver	110,093	1.5694	597,503
Hennepin	1,191,997	16.9919	6,469,169
Scott	161,072	2.2961	874,173
Metro Totals	**1,879,537**	**26.7928**	**$10,200,575**
Dodge	31,824	0.4537	$172,733
Fillmore	37,273	0.5313	202,277
Freeborn	47,398	0.6757	257,253
Goodhue	75,038	1.0697	407,257
Houston	30,747	0.4383	166,870
Mower	54,719	0.7800	296,962
Olmsted	170,179	2.4259	923,590
Rice	83,604	1.1918	453,743
Steele	51,863	0.7393	281,467
Wabasha	39,316	0.5605	213,394
Winona	60,576	0.8635	328,752
District 6 Totals	**682,537**	**9.7297**	**$3,704,298**
Blue Earth	80,540	1.1481	$437,105
Brown	48,812	0.6958	264,905
Cottonwood	20,804	0.2966	112,922
Faribault	26,902	0.3835	146,006
Jackson	19,115	0.2725	103,746
Le Sueur	51,892	0.7397	281,619
Martin	35,412	0.5048	192,188
Nicollet	40,757	0.5810	221,199
Nobles	32,169	0.4586	174,599
Rock	16,010	0.2282	86,880
Sibley	25,560	0.3644	138,735
Waseca	29,451	0.4198	159,827
Watonwan	18,875	0.2691	102,452
District 7 Totals	**446,299**	**6.3621**	**$2,422,183**
Chippewa	22,127	0.3154	$120,079
Kandiyohi	68,864	0.9817	373,754
Lac Qui Parle	14,476	0.2064	78,581
Lincoln	11,961	0.1705	64,913
Lyon	40,153	0.5724	217,925
Mc Leod	60,673	0.8649	329,285
Meeker	39,394	0.5616	213,813
Murray	17,309	0.2467	93,924
Pipestone	18,196	0.2594	98,759
Redwood	29,725	0.4237	161,311
Renville	30,688	0.4375	166,565
Yellow Medicine	19,634	0.2799	106,564
District 8 Totals	**373,200**	**5.3201**	**$2,025,473**
Chisago	92,784	1.3226	$503,541
Dakota	467,632	6.6661	2,537,923
Ramsey	516,848	7.3677	2,805,036
Washington	303,364	4.3245	1,646,428
Metro Totals	**1,380,628**	**19.6809**	**$7,492,928**
STATE TOTALS	**7,015,074**	**100.0000**	**$38,072,074**

Lane Mile Apportionment

January 2016

*****AS REVISED BY THE 1996 LEGISLATION*****

Pursuant to Minnesota Statues, Chapter 162.07, Subdivision 1b(d) which reads as follows:

"An amount equal to 30 percent of the apportionment sum shall be apportioned among the several counties so that each county shall receive of such amount the percentage that its total lane miles of approved county state-aid highways bears to the total lane miles of approved statewide county state-aid highways. In 1997 and subsequent years no county may receive, as a result of an apportionment under this clause based on lane miles rather than miles of approved county state aid highways, apportionment that is less than its apportionment in 1996.

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2016 Lane Mile Apportionment
Carlton	292.11	595.14	0.9445	$1,078,772
Cook	178.88	359.86	0.5711	652,289
Itasca	648.45	1,295.50	2.0559	2,348,171
Koochiching	254.84	509.28	0.8082	923,096
Lake	231.34	455.68	0.7232	826,012
Pine	482.06	964.03	1.5299	1,747,394
St. Louis	1,391.20	2,797.95	4.4403	5,071,543
District 1 Totals	**3,478.88**	**6,977.44**	**11.0731**	**$12,647,277**
Beltrami	465.66	931.78	1.4787	$1,688,915
Clearwater	326.27	652.54	1.0356	1,182,823
Hubbard	324.02	648.04	1.0284	1,174,600
Kittson	373.46	746.92	1.1854	1,353,919
Lake of 'Woods	194.61	389.22	0.6177	705,514
Marshall	639.65	1,279.30	2.0302	2,318,818
Norman	390.89	783.02	1.2426	1,419,251
Pennington	260.04	520.08	0.8254	942,741
Polk	805.84	1,611.68	2.5577	2,921,308
Red Lake	185.66	371.32	0.5893	673,076
Roseau	481.92	963.84	1.5296	1,747,051
District 2 Totals	**4,448.02**	**8,897.74**	**14.1206**	**$16,128,016**
Aitkin	383.04	766.68	1.2167	$1,389,669
Benton	225.20	456.02	0.7237	826,583
Cass	531.80	1,062.02	1.6854	1,925,000
Crow Wing	376.85	757.67	1.2024	1,373,336
Isanti	226.78	454.76	0.7217	824,298
Kanabec	211.40	422.80	0.6710	766,391
Mille Lacs	256.83	513.66	0.8152	931,091
Morrison	450.25	906.30	1.4383	1,642,772
Sherburne	242.22	491.32	0.7797	890,544
Stearns	642.57	1,330.62	2.1117	2,411,904
Todd	412.32	824.64	1.3087	1,494,748
Wadena	235.80	471.60	0.7484	854,794
Wright	406.51	830.90	1.3186	1,506,055
District 3 Totals	**4,601.57**	**9,288.99**	**14.7415**	**$16,837,185**
Becker	470.41	940.96	1.4933	$1,705,591
Big Stone	210.80	421.60	0.6691	764,221
Clay	403.16	806.44	1.2798	1,461,739
Douglas	397.52	795.04	1.2617	1,441,066
Grant	228.65	457.30	0.7257	828,867
Mahnomen	194.37	388.74	0.6169	704,600
Otter Tail	926.56	1,853.12	2.9409	3,358,985
Pope	298.70	596.82	0.9471	1,081,742
Stevens	244.39	488.78	0.7757	885,975
Swift	329.11	659.96	1.0473	1,196,187
Traverse	245.29	490.58	0.7785	889,173
Wilkin	312.26	625.68	0.9929	1,134,053
District 4 Totals	**4,261.22**	**8,525.02**	**13.5289**	**$15,452,199**

Lane Mile Apportionment

January 2016

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2016 Lane Mile Apportionment
Anoka	312.44	830.12	1.3174	$1,504,685
Carver	227.40	472.36	0.7496	856,165
Hennepin	531.13	1,592.56	2.5274	2,886,701
Scott	231.63	578.56	0.9182	1,048,733
Metro Totals	**1,302.60**	**3,473.60**	**5.5126**	**$6,296,284**
Dodge	256.65	513.80	0.8154	$931,319
Fillmore	411.80	823.60	1.3070	1,492,806
Freeborn	446.55	894.74	1.4199	1,621,756
Goodhue	326.33	654.72	1.0390	1,186,707
Houston	249.59	499.62	0.7929	905,620
Mower	373.79	750.84	1.1916	1,361,001
Olmsted	313.51	685.10	1.0872	1,241,759
Rice	282.20	566.68	0.8993	1,027,146
Steele	300.54	606.96	0.9632	1,100,131
Wabasha	273.04	546.08	0.8666	989,798
Winona	315.38	630.82	1.0011	1,143,419
District 6 Totals	**3,549.38**	**7,172.96**	**11.3832**	**$13,001,462**
Blue Earth	427.74	871.42	1.3829	$1,579,496
Brown	328.21	657.42	1.0433	1,191,618
Cottonwood	317.57	635.14	1.0080	1,151,300
Faribault	349.03	698.70	1.1088	1,266,429
Jackson	370.82	741.64	1.1770	1,344,325
Le Sueur	266.74	533.10	0.8460	966,269
Martin	380.04	761.32	1.2082	1,379,960
Nicollet	245.55	491.50	0.7800	890,887
Nobles	359.63	721.32	1.1447	1,307,433
Rock	261.60	523.20	0.8303	948,337
Sibley	288.77	579.84	0.9202	1,051,018
Waseca	267.68	535.36	0.8496	970,381
Watonwan	234.97	469.94	0.7458	851,825
District 7 Totals	**4,098.35**	**8,219.90**	**13.0448**	**$14,899,278**
Chippewa	244.14	488.28	0.7749	$885,062
Kandiyohi	432.85	875.81	1.3899	1,587,491
Lac Qui Parle	362.91	725.82	1.1519	1,315,657
Lincoln	254.21	508.42	0.8069	921,611
Lyon	318.93	637.46	1.0116	1,155,411
Mc Leod	254.47	508.88	0.8076	922,410
Meeker	273.54	547.08	0.8682	991,625
Murray	354.20	708.40	1.1242	1,284,019
Pipestone	241.18	482.36	0.7655	874,325
Redwood	390.73	781.94	1.2409	1,417,309
Renville	445.87	891.74	1.4152	1,616,388
Yellow Medicine	345.79	691.58	1.0975	1,253,523
District 8 Totals	**3,918.82**	**7,847.77**	**12.4543**	**$14,224,831**
Chisago	238.40	477.00	0.7571	$864,731
Dakota	338.43	904.86	1.4361	1,640,258
Ramsey	262.79	750.87	1.1917	1,361,114
Washington	209.22	476.38	0.7561	863,588
Metro Totals	**1,048.84**	**2,609.11**	**4.1410**	**$4,729,691**
STATE TOTALS	**30,707.68**	**63,012.53**	**100.0000**	**$114,216,223**

2015 Money Needs

January 2016

Pusuant to Minnesota Statutes, Chapter 162.07, Subdivision 2 Money Needs Defined:

For the purpose of this section, money needs of each county are defined as the estimated total annual costs of constructing, over a period of 25 years, the county state aid highway system in that county. Costs incidental to construction, or a specified portion therof as set forth in the commissioner's rules may be included in determining money needs. To avoid variances in costs due to differences in construction policy, construction costs shall be estimated on the basis of the engineering standards developed cooperativley by the commissioner and the county engineers of the seveeral counties.

County	25 Year Construction Needs	Screening Board Restriction	Restricted 25-Year Construction Needs	State Aid Construction Fund Balance Deduction	Adjsuted 25 Year Construction Needs	Annual Consruction Needs	Mill Levy Deduction	Annual County State Aid Money Needs Excess Sum
Carlton	$190,190,452	($8,377,855)	$181,812,597	$0	$181,812,597	$7,272,504	($394,761)	$6,877,743
Cook	115,026,072	0	115,026,072	0	115,026,072	4,601,043	(253,418)	4,347,625
Itasca	339,703,598	0	339,703,598	0	339,703,598	13,588,144	(851,720)	12,736,424
Koochiching	170,268,471	(85,479,713)	84,788,758	0	84,788,758	3,391,550	(156,527)	3,235,023
Lake	164,421,613	0	164,421,613	0	164,421,613	6,576,865	(261,505)	6,315,360
Pine	234,759,277	32,518,404	267,277,681	0	267,277,681	10,691,107	(373,850)	10,317,257
St. Louis	1,132,423,078	0	1,132,423,078	0	1,132,423,078	45,296,923	(1,425,359)	43,871,564
District 1 Totals	**$2,346,792,561**		**$2,285,453,397**	**$0**	**$2,285,453,397**	**$91,418,136**	**($3,717,140)**	**$87,700,996**
Beltrami	$256,527,871	($23,947,578)	$232,580,293	$0	$232,580,293	$9,303,212	($462,158)	$8,841,054
Clearwater	122,992,750	(18,698,827)	104,293,923	0	104,293,923	4,171,757	(142,337)	4,029,420
Hubbard	144,689,502	(18,126,872)	126,562,630	0	126,562,630	5,062,505	(502,811)	4,559,694
Kittson	105,456,873	(6,395,790)	99,061,083	0	99,061,083	3,962,443	(195,229)	3,767,214
Lake of 'Woods	66,845,552	(10,717,278)	56,128,274	(532,880)	55,595,394	2,223,816	(81,285)	2,142,531
Marshall	161,200,759	(24,102,934)	137,097,825	0	137,097,825	5,483,913	(432,161)	5,051,752
Norman	127,455,319	(8,199,776)	119,255,543	0	119,255,543	4,770,222	(312,126)	4,458,096
Pennington	90,246,700	(4,244,628)	86,002,072	0	86,002,072	3,440,083	(192,550)	3,247,533
Polk	250,122,539	0	250,122,539	0	250,122,539	10,004,902	(824,207)	9,180,695
Red Lake	54,044,025	(6,102,343)	47,941,682	(278,366)	47,663,316	1,906,533	(93,777)	1,812,756
Roseau	155,065,013	0	155,065,013	(26,842)	155,038,171	6,201,527	(184,357)	6,017,170
District 2 Totals	**$1,534,646,903**		**$1,414,110,877**	**($838,088)**	**$1,413,272,789**	**$56,530,913**	**($3,422,998)**	**$53,107,915**
Aitkin	$149,615,086	$0	$149,615,086	$0	$149,615,086	$5,984,603	($432,875)	$5,551,728
Benton	115,171,610	2,034,781	117,206,391	0	117,206,391	4,688,256	(408,859)	4,279,397
Cass	193,950,636	(2,084,458)	191,866,178	0	191,866,178	7,674,647	(980,493)	6,694,154
Crow Wing	201,412,044	11,453,674	212,865,718	0	212,865,718	8,514,629	(1,474,053)	7,040,576
Isanti	117,567,750	(181,954)	117,385,796	0	117,385,796	4,695,432	(410,679)	4,284,753
Kanabec	91,708,697	(10,423,821)	81,284,876	0	81,284,876	3,251,395	(172,792)	3,078,603
Mille Lacs	119,350,209	20,098,837	139,449,046	0	139,449,046	5,577,962	(294,811)	5,283,151
Morrison	187,569,303	5,232,022	192,801,325	0	192,801,325	7,712,053	(488,485)	7,223,568
Sherburne	151,049,754	0	151,049,754	0	151,049,754	6,041,990	(1,095,015)	4,946,975
Stearns	380,188,998	5,472,852	385,661,850	0	385,661,850	15,426,474	(1,941,279)	13,485,195
Todd	123,901,924	(22,079,339)	101,822,585	(0)	101,822,585	4,072,903	(365,204)	3,707,699
Wadena	92,235,301	(10,336,655)	81,898,646	0	81,898,646	3,275,946	(144,953)	3,130,993
Wright	313,143,697	46,376,548	359,520,245	0	359,520,245	14,380,810	(1,872,258)	12,508,552
District 3 Totals	**$2,236,865,009**		**$2,282,427,496**	**($0)**	**$2,282,427,496**	**$91,297,100**	**($10,081,756)**	**$81,215,344**
Becker	$186,774,093	($13,905,506)	$172,868,587	$0	$172,868,587	$6,914,743	($765,012)	$6,149,731
Big Stone	86,913,521	(26,095,640)	60,817,881	0	60,817,881	2,432,715	(219,946)	2,212,769
Clay	209,180,047	(40,397,590)	168,782,457	0	168,782,457	6,751,298	(911,997)	5,839,301
Douglas	202,011,735	(29,129,455)	172,882,280	0	172,882,280	6,915,291	(774,652)	6,140,639
Grant	86,340,133	(24,656,283)	61,683,850	0	61,683,850	2,467,354	(293,356)	2,173,998
Mahnomen	59,117,575	(3,268,863)	55,848,712	0	55,848,712	2,233,948	(101,713)	2,132,235
Otter Tail	423,788,748	0	423,788,748	0	423,788,748	16,951,550	(1,383,514)	15,568,036
Pope	114,475,117	(9,689,280)	104,785,837	0	104,785,837	4,191,433	(354,198)	3,837,235
Stevens	80,576,259	(15,182,582)	65,393,677	0	65,393,677	2,615,747	(351,785)	2,263,962
Swift	127,459,919	(30,970,573)	96,489,346	0	96,489,346	3,859,574	(464,245)	3,395,329
Traverse	82,766,689	(21,099,652)	61,667,037	0	61,667,037	2,466,681	(337,193)	2,129,488
Wilkin	132,360,644	(13,825,804)	118,534,840	0	118,534,840	4,741,394	(403,374)	4,338,020
District 4 Totals	**$1,791,764,480**		**$1,563,543,252**	**$0**	**$1,563,543,252**	**$62,541,728**	**($6,360,985)**	**$56,180,743**
Anoka	$443,475,426	$186,884,136	$630,359,562	$0	$630,359,562	$25,214,382	($2,387,507)	$22,826,875
Carver	257,099,110	0	257,099,110	0	257,099,110	10,283,964	(1,790,850)	8,493,114
Hennepin	1,134,732,000	305,876,463	1,440,608,463	0	1,440,608,463	57,624,339	(12,537,225)	45,087,114
Scott	240,280,187	120,506,635	360,786,822	0	360,786,822	14,431,473	(2,249,067)	12,182,406
Metro Totals	**$2,075,586,723**		**$2,688,853,957**	**$0**	**$2,688,853,957**	**$107,554,158**	**($18,964,649)**	**$88,589,509**
Dodge	$155,557,369	($11,244,960)	$144,312,409	$0	$144,312,409	$5,772,496	($475,402)	$5,297,094
Fillmore	226,292,258	0	226,292,258	0	226,292,258	9,051,690	(624,601)	8,427,089
Freeborn	234,718,545	(37,364,308)	197,354,237	0	197,354,237	7,894,169	(710,975)	7,183,194
Goodhue	216,731,880	1,103,538	217,835,418	0	217,835,418	8,713,417	(997,273)	7,716,144
Houston	162,650,610	0	162,650,610	0	162,650,610	6,506,024	(335,718)	6,170,306
Mower	220,736,521	(39,546,902)	181,189,619	0	181,189,619	7,247,585	(763,592)	6,483,993
Olmsted	261,611,914	3,467,156	265,079,070	0	265,079,070	10,603,163	(2,137,124)	8,466,039
Rice	197,718,512	(1,599,320)	196,119,192	0	196,119,192	7,844,768	(849,028)	6,995,740
Steele	202,562,344	(4,219,021)	198,343,323	0	198,343,323	7,933,733	(597,799)	7,335,934
Wabasha	154,817,394	0	154,817,394	0	154,817,394	6,192,696	(456,138)	5,736,558
Winona	215,751,342	0	215,751,342	0	215,751,342	8,630,054	(681,784)	7,948,270
District 6 Totals	**$2,249,148,689**		**$2,159,744,872**	**$0**	**$2,159,744,872**	**$86,389,795**	**($8,629,434)**	**$77,760,361**
Blue Earth	$309,963,265	$1,579,934	$311,543,199	$0	$311,543,199	$12,461,728	($1,243,819)	$11,217,909
Brown	175,107,831	(28,379,516)	146,728,315	0	146,728,315	5,869,133	(665,350)	5,203,783
Cottonwood	131,592,259	(33,538,150)	98,054,109	0	98,054,109	3,922,164	(593,758)	3,328,406
Faribault	192,625,213	(16,330,868)	176,294,345	0	176,294,345	7,051,774	(637,057)	6,414,717
Jackson	187,135,921	(9,944,614)	177,191,307	0	177,191,307	7,087,652	(585,594)	6,502,058
Le Sueur	164,383,379	0	164,383,379	0	164,383,379	6,575,335	(585,090)	5,990,245
Martin	231,752,141	(45,335,953) '	186,416,188	0	186,416,188	7,456,648	(753,501)	6,703,147
Nicollet	137,604,159	14,190,024	151,794,183	0	151,794,183	6,071,767	(654,348)	5,417,419
Nobles	213,145,217	(48,460,647)	164,684,570	0	164,684,570	6,587,383	(725,368)	5,862,015
Rock	126,338,701	(21,056,052)	105,282,649	0	105,282,649	4,211,306	(494,250)	3,717,056
Sibley	143,320,285	(41,585,402)	101,734,883	0	101,734,883	4,069,395	(548,490)	3,520,905
Waseca	146,814,898	(43,952,872)	102,862,026	0	102,862,026	4,114,481	(467,039)	3,647,442
Watonwan	133,222,253	(19,574,725)	113,647,528	0	113,647,528	4,545,901	(375,284)	4,170,617
District 7 Totals	**$2,293,005,522**		**$2,000,616,681**	**$0**	**$2,000,616,681**	**$80,024,667**	**($8,328,948)**	**$71,695,719**
Chippewa	$93,762,731	($7,630,208)	$86,132,523	$0	$86,132,523	$3,445,301	($446,432)	$2,998,869
Kandiyohi	200,828,492	2,097,140	202,925,632	0	202,925,632	8,117,025	(886,253)	7,230,772
Lac Qui Parle	125,377,172	(35,048,304)	90,328,868	(0)	90,328,868	3,613,155	(427,371)	3,185,784
Lincoln	101,987,912	(21,314,888)	80,673,024	0	80,673,024	3,226,921	(334,205)	2,892,716
Lyon	160,178,651	(32,038,317)	128,140,334	0	128,140,334	5,125,613	(710,561)	4,415,052
Mc Leod	150,476,191	(3,176,100)	147,300,091	0	147,300,091	5,892,004	(607,623)	5,284,381
Meeker	127,872,170	(6,900,074)	120,972,096	0	120,972,096	4,838,884	(489,755)	4,349,129
Murray	136,972,402	(23,947,418)	113,024,984	0	113,024,984	4,520,999	(633,235)	3,887,764
Pipestone	101,980,111	(12,084,171)	89,895,940	0	89,895,940	3,595,838	(382,906)	3,212,932
Redwood	168,149,923	0	168,149,923	0	168,149,923	6,725,997	(808,266)	5,917,731
Renville	200,336,971	0	200,336,971	0	200,336,971	8,013,479	(966,811)	7,046,668
Yellow Medicine	121,694,482	(8,691,643)	113,002,839	0	113,002,839	4,520,114	(540,863)	3,979,251
District 8 Totals	**$1,689,617,208**		**$1,540,883,225**	**($0)**	**$1,540,883,225**	**$61,635,330**	**($7,234,281)**	**$54,401,049**
Chisago	$175,350,791	$30,550,397	$205,901,188	$0	$205,901,188	$8,236,048	($651,764)	$7,584,284
Dakota	496,164,969	0	496,164,969	0	496,164,969	19,846,599	(3,647,082)	16,199,517
Ramsey	576,182,742	19,052,498	595,235,240	0	595,235,240	23,809,410	(3,860,118)	19,949,292
Washington	245,757,032	88,438,623	334,195,655	0	334,195,655	13,367,826	(2,540,994)	10,826,832
Metro Totals	**$1,493,455,534**		**$1,631,497,052**	**$0**	**$1,631,497,052**	**$65,259,883**	**($10,699,958)**	**$54,555,925**
STATE TOTALS	**$17,710,882,629**	**($143,751,820)**	**$17,567,130,809**	**($838,088)**	**$17,566,292,721**	**$702,651,710**	**($77,440,149)**	**$625,211,561**

Excess Sum Money Needs Factor	Tentative Money Needs Apportionment	Adjustment to Minimum Counties	Maximum Factor for Other 82 Counties	Minimum County Adjustment for Other 82 Counties	Money Needs Apportionment	Money Needs Factors	Annual County State Aid Money Needs Apportionment Sum	COUNTY
1.100067	$2,094,092		1.120745	($44,248)	2,049,844	1.0768	$6,732,278	**Carlton**
0.695385	1,323,737		0.708456	(27,971)	1,295,766	0.6807	4,255,815	**Cook**
2.037138	3,877,903		2.075430	(81,940)	3,795,963	1.9941	12,467,344	**Itasca**
0.517429	984,980	$1,705,449			2,690,429	1.4133	8,836,115	**Koochiching**
1.010116	1,922,861		1.029103	(40,630)	1,882,231	0.9888	6,182,092	**Lake**
1.650203	3,141,333		1.681222	(66,376)	3,074,957	1.6153	10,099,042	**Pine**
7.017075	13,357,730		7.148975	(282,248)	13,075,482	6.8688	42,944,532	**St. Louis**
14.027413	**$26,702,636**	**$1,705,449**	**13.763931**	**($543,413)**	**$27,864,672**	**14.6378**	**$91,517,218**	**District 1 Totals**
1.414090	$2,691,867		1.440671	($56,879)	2,634,988	1.3842	$8,654,178	**Beltrami**
0.644489	1,226,852		0.656604	(25,923)	1,200,929	0.6309	3,944,460	**Clearwater**
0.729304	1,388,306		0.743013	(29,335)	1,358,971	0.7139	4,463,385	**Hubbard**
0.602550	1,147,016		0.613876	(24,236)	1,122,780	0.5898	3,687,498	**Kittson**
0.342689	652,344	1,011,338			1,663,682	0.8740	5,464,349	**Lake of 'Woods**
0.808007	1,538,125		0.823195	(32,501)	1,505,624	0.7909	4,944,798	**Marshall**
0.713054	1,357,372		0.726457	(28,681)	1,328,691	0.6980	4,363,977	**Norman**
0.519429	988,787		0.529193	(20,893)	967,894	0.5085	3,179,201	**Pennington**
1.468414	2,795,278		1.496016	(59,064)	2,736,214	1.4374	8,986,791	**Polk**
0.289943	551,937	525,882			1,077,819	0.5662	3,539,948	**Red Lake**
0.962421	1,832,068		0.980512	(38,712)	1,793,356	0.9421	5,890,118	**Roseau**
8.494390	**$16,169,952**	**$1,537,220**	**8.009537**	**($316,224)**	**$17,390,948**	**9.1359**	**$57,118,703**	**District 2 Totals**
0.887976	$1,690,354		0.904667	($35,717)	1,654,637	0.8692	$5,434,339	**Aitkin**
0.684472	1,302,963		0.697338	(27,532)	1,275,431	0.6700	4,188,917	**Benton**
1.070702	2,038,192		1.090828	(43,067)	1,995,125	1.0481	6,552,842	**Cass**
1.126111	2,143,669		1.147279	(45,296)	2,098,373	1.1023	6,891,707	**Crow Wing**
0.685328	1,304,593		0.698210	(27,566)	1,277,027	0.6708	4,193,919	**Isanti**
0.492410	937,354		0.501666	(19,806)	917,548	0.4820	3,013,520	**Kanabec**
0.845018	1,608,579		0.860902	(33,989)	1,574,590	0.8272	5,171,750	**Mille Lacs**
1.155380	2,199,386		1.177098	(46,473)	2,152,913	1.1310	7,071,143	**Morrison**
0.791248	1,506,223		0.806121	(31,826)	1,474,397	0.7745	4,842,264	**Sherburne**
2.156901	4,105,885		2.197445	(86,757)	4,019,128	2.1113	13,200,092	**Stearns**
0.593031	1,128,896		0.604178	(23,854)	1,105,042	0.5805	3,629,353	**Todd**
0.500789	953,304		0.510202	(20,143)	933,161	0.4902	3,064,787	**Wadena**
2.000691	3,808,523		2.038298	(80,474)	3,728,049	1.9584	12,244,143	**Wright**
12.990057	**$24,727,921**	**$0**	**13.234232**	**($522,500)**	**$24,205,421**	**12.7155**	**$79,498,776**	**District 3 Totals**
0.983624	$1,872,430		1.002113	($39,564)	1,832,866	0.9628	$6,019,537	**Becker**
0.353923	673,729	299,886			973,615	0.5115	3,197,957	**Big Stone**
0.933972	1,777,913		0.951528	(37,567)	1,740,346	0.9142	5,715,684	**Clay**
0.982170	1,869,662		1.000632	(39,506)	1,830,156	0.9614	6,010,784	**Douglas**
0.347722	661,925		0.354258	(13,986)	647,939	0.3404	2,128,220	**Grant**
0.341042	649,209	405,538			1,054,747	0.5541	3,464,297	**Mahnomen**
2.490043	4,740,055		2.536848	(100,157)	4,639,898	2.4374	15,238,907	**Otter Tail**
0.613750	1,168,337		0.625287	(24,687)	1,143,650	0.6008	3,756,271	**Pope**
0.362111	689,316		0.368918	(14,565)	674,751	0.3545	2,216,375	**Stevens**
0.543069	1,033,788		0.553277	(21,844)	1,011,944	0.5316	3,323,625	**Swift**
0.340603	648,373		0.347005	(13,700)	634,673	0.3334	2,084,455	**Traverse**
0.693848	1,320,812		0.706891	(27,909)	1,292,903	0.6792	4,246,437	**Wilkin**
8.985877	**$17,105,549**	**$705,424**	**8.446757**	**($333,485)**	**$17,477,488**	**9.1813**	**$57,402,549**	**District 4 Totals**
3.651064	$6,950,179		3.719693	($146,857)	6,803,322	3.5739	$22,344,436	**Anoka**
1.358438	2,585,928		1.383973	(54,641)	2,531,287	1.3297	8,313,438	**Carver**
7.211497	13,727,832		7.347052	(290,068)	13,437,764	7.0591	44,134,309	**Hennepin**
1.948525	3,709,219		1.985151	(78,376)	3,630,843	1.9074	11,925,285	**Scott**
14.169524	**$26,973,158**	**$0**	**14.435869**	**($569,942)**	**$26,403,216**	**13.8701**	**$86,717,468**	**Metro Totals**
0.847248	$1,612,824		0.863174	($34,079)	1,578,745	0.8293	$5,184,879	**Dodge**
1.347878	2,565,826		1.373214	(54,216)	2,511,610	1.3194	8,249,041	**Fillmore**
1.148922	2,187,092		1.170518	(46,213)	2,140,879	1.1246	7,031,129	**Freeborn**
1.234165	2,349,361		1.257364	(49,642)	2,299,719	1.2081	7,553,181	**Goodhue**
0.986915	1,878,695		1.005466	(39,697)	1,838,998	0.9661	6,040,169	**Houston**
1.037088	1,974,205		1.056582	(41,715)	1,932,490	1.0152	6,347,148	**Mower**
1.354108	2,577,685		1.379561	(54,466)	2,523,219	1.3255	8,287,179	**Olmsted**
1.118940	2,130,018		1.139973	(45,007)	2,085,011	1.0953	6,847,942	**Rice**
1.173352	2,233,597		1.195407	(47,196)	2,186,401	1.1486	7,181,180	**Steele**
0.917539	1,746,631		0.934786	(36,906)	1,709,725	0.8982	5,615,650	**Wabasha**
1.271293	2,420,038		1.295190	(51,135)	2,368,903	1.2444	7,780,133	**Winona**
12.437448	**$23,675,972**	**$0**	**12.671235**	**($500,272)**	**$23,175,700**	**12.1747**	**$76,117,631**	**District 6 Totals**
1.794258	$3,415,556		1.827985	($72,171)	3,343,385	1.7563	$10,980,591	**Blue Earth**
0.832324	1,584,415		0.847969	(33,479)	1,550,936	0.8147	5,093,599	**Brown**
0.532365	1,013,412		0.542372	(21,413)	991,999	0.5211	3,257,977	**Cottonwood**
1.026007	1,953,111		1.045293	(41,269)	1,911,842	1.0043	6,279,000	**Faribault**
1.039977	1,979,704		1.059525	(41,831)	1,937,873	1.0180	6,364,654	**Jackson**
0.958115	1,823,871		0.976125	(38,538)	1,785,333	0.9379	5,863,859	**Le Sueur**
1.072141	2,040,932		1.092294	(43,125)	1,997,807	1.0495	6,561,595	**Martin**
0.866494	1,649,461		0.882781	(34,853)	1,614,608	0.8482	5,303,044	**Nicollet**
0.937605	1,784,828		0.955229	(37,713)	1,747,115	0.9178	5,738,192	**Nobles**
0.594528	1,131,746		0.605704	(23,914)	1,107,832	0.5820	3,638,731	**Rock**
0.563154	1,072,022		0.573740	(22,652)	1,049,370	0.5513	3,446,791	**Sibley**
0.583393	1,110,549		0.594359	(23,466)	1,087,083	0.5711	3,570,583	**Waseca**
0.667073	1,269,843		0.679612	(26,832)	1,243,011	0.6530	4,082,631	**Watonwan**
11.467434	**$21,829,450**	**$0**	**11.682988**	**($461,256)**	**$21,368,194**	**11.2252**	**$70,181,247**	**District 7 Totals**
0.479657	$913,077		0.488673	($19,293)	893,784	0.4695	$2,935,368	**Chippewa**
1.156532	2,201,579		1.178272	(46,519)	2,155,060	1.1321	7,078,020	**Kandiyohi**
0.509553	969,987		0.519131	(20,496)	949,491	0.4988	3,118,555	**Lac Qui Parle**
0.462678	880,756		0.471375	(18,610)	862,146	0.4529	2,831,583	**Lincoln**
0.706169	1,344,266		0.719443	(28,404)	1,315,862	0.6912	4,321,462	**Lyon**
0.845215	1,608,954		0.861102	(33,997)	1,574,957	0.8274	5,173,000	**Mc Leod**
0.695625	1,324,194		0.708701	(27,980)	1,296,214	0.6809	4,257,066	**Meeker**
0.621832	1,183,722		0.633521	(25,012)	1,158,710	0.6087	3,805,663	**Murray**
0.513895	978,252		0.523554	(20,670)	957,582	0.5030	3,144,814	**Pipestone**
0.946517	1,801,793		0.964309	(38,072)	1,763,721	0.9265	5,792,585	**Redwood**
1.127085	2,145,523		1.148271	(45,335)	2,100,188	1.1033	6,897,959	**Renville**
0.636465	1,211,577		0.648429	(25,601)	1,185,976	0.6230	3,895,068	**Yellow Medicine**
8.701223	**$16,563,680**	**$0**	**8.864781**	**($349,989)**	**$16,213,691**	**8.5173**	**$53,251,143**	**District 8 Totals**
1.213075	2,309,214		1.235877	($48,794)	2,260,420	1.1874	$7,423,763	**Chisago**
2.591046	4,932,325		2.639750	(104,220)	4,828,105	2.5363	15,857,242	**Dakota**
3.190807	6,074,032		3.250785	(128,344)	5,945,688	3.1234	19,527,859	**Ramsey**
1.731706	3,296,482		1.764258	(69,654)	3,226,828	1.6951	10,597,962	**Washington**
8.726634	**$16,612,053**	**$0**	**8.890670**	**($351,012)**	**$16,261,041**	**8.5422**	**$53,406,826**	**Metro Totals**
100.000000	**$190,360,371**	**$3,948,093**	**100.000000**	**($3,948,093)**	**$190,360,371**	**100.0000**	**$625,211,561**	**STATE TOTALS**

Excess Sum

January 2016

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1c which reads as follows:

Excess sum. (a) The commissioner shall apportion the excess sum, as calculated in subdivsion 1a, to the several counties as provided in paragraphs (b) and (c). (b) An amount equal to 40 percent must be apportioned among the several counties so that each county receives of that amount the percentage that its motor vehicle registration for the calendar year preceeding the one last past, determined by residence of regisstrants, bears to the total statewide motor vehicle reigstration. (c) An amount equal to 60 percent must be apportioned among the several counties so that each county receives of that amount the percentage that its money needs bears to the sum of the money needs of all the individual counties.

County	Vehicle Registration Factor	40% Registration	Money Needs Factors	60% Money Needs	Total Excess Sum
Carlton	0.7869	$543,903	1.1001	$1,140,544	$1,684,447
Cook	0.1400	96,768	0.6954	720,972	817,740
Itasca	1.1449	791,351	2.0371	2,112,095	2,903,446
Koochiching	0.3573	246,965	0.5174	536,468	783,433
Lake	0.2653	183,375	1.0101	1,047,284	1,230,659
Pine	0.6757	467,042	1.6502	1,710,923	2,177,965
St. Louis	3.9950	2,761,332	7.0171	7,275,272	10,036,604
District 1 Totals	**7.3651**	**$5,090,736**	**14.0274**	**$14,543,558**	**$19,634,294**
Beltrami	0.8672	$599,406	1.4141	$1,466,122	$2,065,528
Clearwater	0.2491	172,177	0.6445	668,203	840,380
Hubbard	0.5121	353,962	0.7293	756,139	1,110,101
Kittson	0.1345	92,966	0.6026	624,721	717,687
Lake of Woods	0.1219	84,257	0.3427	355,298	439,555
Marshall	0.2767	191,254	0.8080	837,738	1,028,992
Norman	0.1832	126,627	0.7131	739,291	865,918
Pennington	0.3299	228,026	0.5194	538,542	766,568
Polk	0.7253	501,325	1.4684	1,522,445	2,023,770
Red Lake	0.1195	82,598	0.2899	300,612	383,210
Roseau	0.4348	300,532	0.9624	997,834	1,298,366
District 2 Totals	**3.9542**	**$2,733,130**	**8.4944**	**$8,806,945**	**$11,540,075**
Aitkin	0.4573	$316,084	0.8880	$920,650	$1,236,734
Benton	0.7601	525,379	0.6845	709,657	1,235,036
Cass	0.7147	493,998	1.0707	1,110,099	1,604,097
Crow Wing	1.5751	1,088,704	1.1261	1,167,547	2,256,251
Isanti	0.8314	574,661	0.6853	710,545	1,285,206
Kanabec	0.3697	255,536	0.4924	510,528	766,064
Mille Lacs	0.6857	473,954	0.8450	876,111	1,350,065
Morrison	0.8685	600,305	1.1554	1,197,893	1,798,198
Sherburne	1.9031	1,315,417	0.7912	820,362	2,135,779
Stearns	3.2066	2,216,392	2.1569	2,236,265	4,452,657
Todd	0.5751	397,507	0.5930	614,852	1,012,359
Wadena	0.3766	260,305	0.5008	519,216	779,521
Wright	2.6526	1,833,469	2.0007	2,074,307	3,907,776
District 3 Totals	**14.9765**	**$10,351,711**	**12.9901**	**$13,468,032**	**$23,819,743**
Becker	0.8113	$560,768	0.9836	$1,019,817	$1,580,585
Big Stone	0.1538	106,306	0.3539	366,946	473,252
Clay	1.0550	729,213	0.9340	968,338	1,697,551
Douglas	0.9407	650,209	0.9822	1,018,309	1,668,518
Grant	0.1831	126,558	0.3477	360,517	487,075
Mahnomen	0.0973	67,253	0.3410	353,591	420,844
Otter Tail	1.4633	1,011,429	2.4900	2,581,665	3,593,094
Pope	0.3003	207,566	0.6138	636,333	843,899
Stevens	0.2384	164,781	0.3621	375,435	540,216
Swift	0.2784	192,429	0.5431	563,051	755,480
Traverse	0.1082	74,788	0.3406	353,136	427,924
Wilkin	0.1888	130,498	0.6938	719,378	849,876
District 4 Totals	**5.8186**	**$4,021,798**	**8.9859**	**$9,316,516**	**$13,338,314**

Excess Sum

January 2016

County	Vehicle Registration Factor	40% Registration	Money Needs Factors	60% Money Needs	Total Excess Sum
Anoka	5.9354	$4,102,531	3.6511	$3,785,407	$7,887,938
Carver	1.5694	1,084,765	1.3584	1,408,422	2,493,187
Hennepin	16.9919	11,744,750	7.2115	7,476,847	19,221,597
Scott	2.2961	1,587,057	1.9485	2,020,222	3,607,279
District 5 Totals	**26.7928**	**$18,519,103**	**14.1695**	**$14,690,898**	**$33,210,001**
Dodge	0.4537	$313,596	0.8472	$878,423	$1,192,019
Fillmore	0.5313	367,233	1.3479	1,397,474	1,764,707
Freeborn	0.6757	467,042	1.1489	1,191,197	1,658,239
Goodhue	1.0697	739,373	1.2342	1,279,577	2,018,950
Houston	0.4383	302,952	0.9869	1,023,229	1,326,181
Mower	0.7800	539,134	1.0371	1,075,248	1,614,382
Olmsted	2.4259	1,676,775	1.3541	1,403,933	3,080,708
Rice	1.1918	823,769	1.1189	1,160,112	1,983,881
Steele	0.7393	511,002	1.1734	1,216,526	1,727,528
Wabasha	0.5605	387,416	0.9175	951,300	1,338,716
Winona	0.8635	596,849	1.2713	1,318,071	1,914,920
District 6 Totals	**9.7297**	**$6,725,141**	**12.4374**	**$12,895,090**	**$19,620,231**
Blue Earth	1.1481	$793,563	1.7943	$1,860,279	$2,653,842
Brown	0.6958	480,935	0.8323	862,950	1,343,885
Cottonwood	0.2966	205,009	0.5324	551,954	756,963
Faribault	0.3835	265,074	1.0260	1,063,759	1,328,833
Jackson	0.2725	188,351	1.0400	1,078,243	1,266,594
Le Sueur	0.7397	511,278	0.9581	993,369	1,504,647
Martin	0.5048	348,916	1.0721	1,111,591	1,460,507
Nicollet	0.5810	401,585	0.8665	898,377	1,299,962
Nobles	0.4586	316,983	0.9376	972,105	1,289,088
Rock	0.2282	157,731	0.5945	616,404	774,135
Sibley	0.3644	251,872	0.5632	583,876	835,748
Waseca	0.4198	290,164	0.5834	604,859	895,023
Watonwan	0.2691	186,001	0.6671	691,618	877,619
District 7 Totals	**6.3621**	**$4,397,462**	**11.4674**	**$11,889,384**	**$16,286,846**
Chippewa	0.3154	$218,004	0.4797	$497,306	$715,310
Kandiyohi	0.9817	678,548	1.1565	1,199,087	1,877,635
Lac Qui Parle	0.2064	142,663	0.5096	528,302	670,965
Lincoln	0.1705	117,849	0.4627	479,702	597,551
Lyon	0.5724	395,641	0.7062	732,153	1,127,794
Mc Leod	0.8649	597,816	0.8452	876,315	1,474,131
Meeker	0.5616	388,176	0.6956	721,221	1,109,397
Murray	0.2467	170,518	0.6218	644,713	815,231
Pipestone	0.2594	179,296	0.5139	532,804	712,100
Redwood	0.4237	292,860	0.9465	981,345	1,274,205
Renville	0.4375	302,399	1.1271	1,168,557	1,470,956
Yellow Medicine	0.2799	193,466	0.6365	659,884	853,350
District 8 Totals	**5.3201**	**$3,677,236**	**8.7012**	**$9,021,389**	**$12,698,625**
Chisago	1.3226	$914,178	1.2131	$1,257,711	$2,171,889
Dakota	6.6661	4,607,589	2.5910	2,686,385	7,293,974
Ramsey	7.3677	5,092,533	3.1908	3,308,214	8,400,747
Washington	4.3245	2,989,082	1.7317	1,795,426	4,784,508
District 9 Totals	**19.6809**	**$13,603,382**	**8.7266**	**$9,047,736**	**$22,651,118**
STATE TOTALS	**100.0000**	**$69,119,699**	**100.0000**	**$103,679,548**	**$172,799,247**

Construction and Maintenance Distribution

January 2016

This tabulation was completed pursuant to the regulations and procedures set forth in the Rules of the Minnesota Department of Transportation and the Resolutions of the County Engineers Screening Board. Upon determination that $553,519,989 is available to the County State Aid Fund, the following apportionments have been made in accordance with the formula prescribed by law:

County	Final 2016 Distribution	Regular Maintenance	Regular Construction	Regular Distribution Account	Municipal Maintenance	Municipal Construction	Municipal Distribution Account
Carlton	$5,407,479	$1,933,714	$2,900,572	$4,834,286	$229,277	$343,916	$573,193
Cook	3,179,517	1,148,823	1,723,235	2,872,058	122,984	184,475	307,459
Itasca	9,935,911	3,537,979	5,306,969	8,844,948	436,385	654,578	1,090,963
Koochiching	4,948,045	1,829,193	2,743,790	4,572,983	150,025	225,037	375,062
Lake	4,349,730	1,504,659	2,256,988	3,761,647	235,233	352,850	588,083
Pine	7,903,454	2,625,211	3,937,817	6,563,028	536,170	804,256	1,340,426
St. Louis	29,260,093	10,645,992	15,968,989	26,614,981	1,058,045	1,587,067	2,645,112
District 1 Totals	**$64,984,229**	**$23,225,571**	**$34,838,360**	**$58,063,931**	**$2,768,119**	**$4,152,179**	**$6,920,298**
Beltrami	$6,973,515	$2,687,314	$4,030,970	$6,718,284	$102,092	$153,139	$255,231
Clearwater	3,670,134	1,353,986	2,030,979	3,384,965	114,068	171,101	285,169
Hubbard	4,178,320	$1,548,652	$2,322,979	3,871,631	122,676	184,013	306,689
Kittson	3,601,430	1,309,912	1,964,868	3,274,780	130,660	195,990	326,650
Lake of the Woods	3,278,248	$1,209,280	$1,813,920	3,023,200	102,019	153,029	255,048
Marshall	5,284,244	1,953,691	2,930,536	4,884,227	160,007	240,010	400,017
Norman	4,025,751	$1,500,317	$2,250,475	3,750,792	109,984	164,975	274,959
Pennington	3,169,595	1,244,510	1,866,764	3,111,274	23,328	34,993	58,321
Polk	8,253,257	$3,052,384	$4,578,577	7,630,961	248,918	373,378	622,296
Red Lake	3,044,360	1,094,021	1,641,032	2,735,053	123,723	185,584	309,307
Roseau	5,313,755	$1,945,472	$2,918,208	4,863,680	180,030	270,045	450,075
District 2 Totals	**$50,792,609**	**$18,899,539**	**$28,349,308**	**$47,248,847**	**$1,417,505**	**$2,126,257**	**$3,543,762**
Aitkin	$4,870,953	$1,840,441	$2,760,661	$4,601,102	$107,940	$161,911	$269,851
Benton	4,128,070	1,538,944	2,308,417	3,847,361	112,284	168,425	280,709
Cass	6,090,401	2,184,505	3,276,758	5,461,263	251,655	377,483	629,138
Crow Wing	6,787,785	2,091,452	3,137,179	5,228,631	623,662	935,492	1,559,154
Isanti	4,048,034	1,596,706	2,395,060	3,991,766	22,507	33,761	56,268
Kanabec	3,044,360	1,128,970	1,693,456	2,822,426	88,774	133,160	221,934
Mille Lacs	4,658,465	1,648,724	2,473,086	4,121,810	214,662	321,993	536,655
Morrison	6,488,395	2,357,623	3,536,435	5,894,058	237,735	356,602	594,337
Sherburne	5,551,234	2,092,815	3,139,223	5,232,038	127,678	191,518	319,196
Stearns	12,744,059	4,425,247	6,637,871	11,063,118	672,376	1,008,565	1,680,941
Todd	4,184,774	1,541,168	2,311,753	3,852,921	132,741	199,112	331,853
Wadena	3,080,064	1,041,924	1,562,886	2,604,810	190,102	285,152	475,254
Wright	10,805,406	3,960,830	5,941,244	9,902,074	361,333	541,999	903,332
District 3 Totals	**$76,482,000**	**$27,449,349**	**$41,174,029**	**$68,623,378**	**$3,143,449**	**$4,715,173**	**$7,858,622**
Becker	$5,732,936	$2,170,948	$3,256,423	$5,427,371	$122,226	$183,339	$305,565
Big Stone	3,044,360	1,050,061	1,575,091	2,625,152	167,683	251,525	419,208
Clay	5,612,119	2,128,789	3,193,183	5,321,972	116,059	174,088	290,147
Douglas	5,603,780	2,039,776	3,059,664	5,099,440	201,736	302,604	504,340
Grant	3,044,360	1,071,006	1,606,509	2,677,515	146,738	220,107	366,845
Mahnomen	3,044,360	1,140,052	1,710,078	2,850,130	77,692	116,538	194,230
Otter Tail	12,361,358	4,626,609	6,939,914	11,566,523	317,934	476,901	794,835
Pope	3,538,678	1,309,452	1,964,179	3,273,631	106,019	159,028	265,047
Stevens	3,044,360	1,142,000	1,713,001	2,855,001	75,744	113,615	189,359
Swift	3,432,510	1,269,205	1,903,807	3,173,012	103,799	155,699	259,498
Traverse	3,044,360	1,125,804	1,688,707	2,814,511	91,940	137,909	229,849
Wilkin	3,694,655	1,338,500	2,007,749	3,346,249	139,362	209,044	348,406
District 4 Totals	**$55,197,836**	**$20,412,202**	**$30,618,305**	**$51,030,507**	**$1,666,932**	**$2,500,397**	**$4,167,329**

Construction and Maintenance Distribution

January 2016

County	Final 2016 Distribution	Regular Maintenance	Regular Construction	Regular Distribution Account	Municipal Maintenance	Municipal Construction	Municipal Distribution Account
Anoka	$19,380,209	$7,047,419	$10,571,129	$17,618,548	$704,664	$1,056,997	$1,761,661
Carver	6,962,785	2,466,497	3,699,745	6,166,242	318,617	477,926	796,543
Hennepin	42,971,363	16,074,728	24,112,091	40,186,819	1,113,818	1,670,726	2,784,544
Scott	9,840,992	3,850,977	5,776,465	9,627,442	85,420	128,130	213,550
District 5 Totals	**$79,155,349**	**$29,439,621**	**$44,159,430**	**$73,599,051**	**$2,222,519**	**$3,333,779**	**$5,556,298**
Dodge	$4,202,229	$1,564,238	$2,346,356	$3,910,594	$116,654	$174,981	$291,635
Fillmore	6,314,491	2,227,752	3,341,629	5,569,381	298,044	447,066	745,110
Freeborn	5,964,845	2,237,056	3,355,583	5,592,639	148,882	223,324	372,206
Goodhue	6,449,125	2,311,108	3,466,663	5,777,771	268,542	402,812	671,354
Houston	4,614,391	1,740,918	2,611,376	4,352,294	104,839	157,258	262,097
Mower	5,505,600	2,031,566	3,047,350	5,078,916	170,674	256,010	426,684
Olmsted	8,222,023	3,165,150	4,747,725	7,912,875	123,659	185,489	309,148
Rice	5,840,346	2,186,626	3,279,938	5,466,564	149,513	224,269	373,782
Steele	5,581,852	2,114,629	3,171,943	5,286,572	118,112	177,168	295,280
Wabasha	4,691,493	1,668,670	2,503,006	4,171,676	207,927	311,890	519,817
Winona	6,029,800	2,228,614	3,342,921	5,571,535	183,306	274,959	458,265
District 6 Totals	**$63,416,195**	**$23,476,327**	**$35,214,490**	**$58,690,817**	**$1,890,152**	**$2,835,226**	**$4,725,378**
Blue Earth	$8,651,502	$3,171,294	$4,756,942	$7,928,236	$289,306	$433,960	$723,266
Brown	4,677,713	1,726,263	2,589,395	4,315,658	144,822	217,233	362,055
Cottonwood	3,377,499	1,179,017	1,768,526	2,947,543	171,982	257,974	429,956
Faribault	4,957,970	1,668,853	2,503,279	4,172,132	314,335	471,503	785,838
Jackson	4,955,955	1,773,637	2,660,456	4,434,093	208,745	313,117	521,862
Le Sueur	4,988,419	1,592,702	2,389,054	3,981,756	402,665	603,998	1,006,663
Martin	5,328,555	2,007,800	3,011,699	5,019,499	123,622	185,434	309,056
Nicollet	4,560,244	1,736,176	2,604,264	4,340,440	87,922	131,882	219,804
Nobles	4,832,885	1,792,227	2,688,341	4,480,568	140,927	211,390	352,317
Rock	3,275,655	1,113,723	1,670,584	2,784,307	196,539	294,809	491,348
Sibley	3,435,707	1,274,647	1,911,971	3,186,618	99,636	149,453	249,089
Waseca	3,470,884	1,305,191	1,957,787	3,262,978	83,162	124,744	207,906
Watonwan	3,425,101	1,119,323	1,678,985	2,798,308	250,717	376,076	626,793
District 7 Totals	**$59,938,089**	**$21,460,853**	**$32,191,283**	**$53,652,136**	**$2,514,380**	**$3,771,573**	**$6,285,953**
Chippewa	$3,044,360	$1,123,004	$1,684,505	$2,807,509	$94,740	$142,111	$236,851
Kandiyohi	6,547,674	2,413,734	3,620,602	6,034,336	205,335	308,003	513,338
Lac Qui Parle	3,381,319	1,259,068	1,888,602	3,147,670	93,460	140,189	233,649
Lincoln	3,044,360	1,103,032	1,654,549	2,757,581	114,712	172,067	286,779
Lyon	4,159,170	1,459,869	2,189,803	3,649,672	203,799	305,699	509,498
Mc Leod	4,626,134	1,640,242	2,460,363	4,100,605	210,212	315,317	525,529
Meeker	3,955,430	1,497,209	2,245,814	3,743,023	84,963	127,444	212,407
Murray	3,705,185	1,365,286	2,047,930	3,413,216	116,788	175,181	291,969
Pipestone	3,044,360	944,604	1,416,906	2,361,510	273,140	409,710	682,850
Redwood	4,929,741	1,771,157	2,656,736	4,427,893	200,739	301,109	501,848
Renville	5,644,787	2,120,182	3,180,273	5,300,455	137,733	206,599	344,332
Yellow Medicine	3,750,964	1,316,588	1,974,883	3,291,471	183,797	275,696	459,493
District 8 Totals	**$49,833,484**	**$18,013,975**	**$27,020,966**	**$45,034,941**	**$1,919,418**	**$2,879,125**	**$4,798,543**
Chisago	$6,376,914	$1,887,566	$2,831,350	$4,718,916	$663,199	$994,799	$1,657,998
Dakota	16,860,784	6,525,124	9,787,685	16,312,809	219,190	328,785	547,975
Ramsey	19,348,435	7,539,698	11,309,547	18,849,245	199,676	299,514	499,190
Washington	11,134,065	3,522,373	5,283,559	8,805,932	931,253	1,396,880	2,328,133
District 9 Totals	**$53,720,198**	**$19,474,761**	**$29,212,141**	**$48,686,902**	**$2,013,318**	**$3,019,978**	**$5,033,296**
STATE TOTALS	**$553,519,989**	**$201,852,198**	**$302,778,312**	**$504,630,510**	**$19,555,792**	**$29,333,687**	**$48,889,479**

NOTE: For the determination of the regular and municipal accounts, see the "Reference Material" portion of this report.

Town Road Distribution

January 2016

In accordance with Minnesota Statute 162.081, Subd 1 and Admin Rule 8820.2300, a town road account is created in the county state aid highway fund. These funds may be used for the construction, reconstruction and maintenance of town roads. The following listing shows the eligible township mileage, as certified by the county engineers, and the current year town road allotments, which have been made in accordance with the formula as prescribed by law.

County	Eligible Township Mileage	2016 Town Road Distribution
Aitkin	723.426	$408,138
Anoka	56.750	32,017
Becker	1,118.984	631,301
Beltrami	759.920	428,727
Benton	306.160	172,727
Big Stone	355.570	200,603
Blue Earth	631.630	356,349
Brown	637.119	359,446
Carlton	391.630	220,947
Carver	322.580	181,991
Cass	895.030	504,952
Chippewa	686.820	387,486
Chisago	443.540	250,234
Clay	944.500	532,862
Clearwater	396.160	223,503
Cook	5.060	2,855
Cottonwood	696.533	392,966
Crow Wing	731.089	412,461
Dakota	366.160	206,578
Dodge	442.866	249,853
Douglas	718.350	405,274
Faribault	790.309	445,872
Fillmore	846.180	477,393
Freeborn	640.220	361,195
Goodhue	820.180	462,724
Grant	437.210	246,662
Hennepin	0.000	0
Houston	446.035	251,641
Hubbard	607.510	342,741
Isanti	538.270	303,678
Itasca	455.260	256,846
Jackson	709.333	400,187
Kanabec	298.200	168,237
Kandiyohi	720.576	406,530
Kittson	922.350	520,366
Koochiching	123.233	69,525
Lac Qui Parle	920.390	$519,260
Lake	133.238	75,169
Lake of the Woods	337.490	190,403
Le Sueur	306.243	172,774
Lincoln	557.940	314,775
Lyon	707.200	398,984
Mc Leod	475.050	268,011
Mahnomen	266.034	150,089
Marshall	1,789.885	1,009,806
Martin	767.760	433,150
Meeker	776.330	437,985
Mille Lacs	438.540	247,413
Morrison	960.260	541,753
Mower	847.920	478,374
Murray	803.000	453,032
Nicollet	350.970	198,008
Nobles	811.500	457,827
Norman	645.080	363,937
Olmsted	595.050	335,712
Otter Tail	2,431.900	1,372,014
Pennington	364.800	205,811
Pine	783.278	441,905
Pipestone	581.440	328,033
Polk	2,080.200	1,173,594
Pope	671.210	378,679
Ramsey	43.280 *	24,417
Red Lake	276.720	156,118
Redwood	949.149	535,485
Renville	973.490	549,217
Rice	517.820	292,140
Rock	550.640	310,657
Roseau	1,212.860	684,264
St. Louis	854.890	482,306
Scott	383.095	216,132
Sherburne	483.610	272,840
Sibley	574.223	323,962

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Town Road Distribution

January 2016

County	Eligible Township Mileage	2016 Town Road Distribution	County	Eligible Township Mileage		2016 Town Road Distribution
Stearns	1,436.040	$810,176	Washington	174.070		$98,206
Steele	390.665	220,403	Watonwan	396.240		223,548
Stevens	533.125	300,775	Wilkin	693.630		391,328
Swift	735.990	415,226	Winona	470.570		265,483
Todd	1,034.060	583,389	Wright	870.360	*	491,034
Traverse	460.121	259,588	Yellow Medicine	796.581		449,411
Wabasha	365.270	206,076				
Wadena	365.250	206,064				
Waseca	367.643	207,416				
			STATE TOTAL	**55,296.843**		**$31,197,026**

* **Used 2013 Town Road Certification**

Town Bridge Distribution

January 2016

# of Deficient Township Bridges	County	Estimated Needs	Actual 2015 Town Bridge Apportionment	Town Bridge Balance #NAME? 12/31/15	# Deficient Bridges Times $209,782	Proposed New "Eligible" Estimated Needs	2016 Town Bridge Distribution
2	Aitkin	$254,360	$25,130	$0	$419,564	$254,360	$34,925
0	Anoka	0	0	$3,063	0	0	0
2	Becker	206,320	18,624	$18,624	419,564	206,320	28,329
0	Beltrami	0	0	$0	0	0	0
3	Benton	596,172	49,956	$194,769	629,346	596,172	81,858
0	Big Stone	0	0	$32,392	0	0	0
2	Blue Earth	710,158	46,901	$46,901	419,564	710,158	97,509
5	Brown	657,000	72,732	$25,854	1,048,910	657,000	90,210
2	Carlton	850,000	127,911	$52,447	419,564	850,000	116,710
7	Carver	2,706,028	394,113	$0	1,468,474	2,706,028	371,555
2	Cass	254,012	32,653	$59,528	419,564	254,012	34,877
16	Chippewa	3,950,042	345,294	$698,027	3,356,512	3,950,042	542,365
3	Chisago	754,752	63,955	$0	629,346	754,752	103,632
9	Clay	1,970,228	197,633	$119,839	1,888,038	1,970,228	270,525
0	Clearwater	0	0	$54,377	0	0	0
0	Cook	0	0	$0	0	0	0
9	Cottonwood	1,283,000	204,640	$268,216	1,888,038	1,283,000	176,164
3	Crow Wing	569,680	60,724	$192,651	629,346	569,680	78,221
1	Dakota	625,000	76,823	$76,823	209,782	625,000	85,816
9	Dodge	1,011,708	114,017	$44,177	1,888,038	1,011,708	138,914
1	Douglas	183,456	19,555	$19,555	209,782	183,456	25,190
21	Faribault	3,636,601	254,538	897,449	4,405,422	0	0
36	Fillmore	5,159,156	694,346	0	7,552,152	5,159,156	708,384
0	Freeborn	0	18,440	0	0	0	0
21	Goodhue	2,190,920	419,811	8,844	4,405,422	2,190,920	300,827
3	Grant	563,008	60,012	373,461	629,346	563,008	77,305
0	Hennepin	0	0	0	0	0	0
20	Houston	4,240,000	490,734	81,041	4,195,640	4,240,000	582,179
1	Hubbard	112,000	11,938	0	209,782	112,000	15,378
0	Isanti	0	0	183,183	0	0	0
2	Itasca	162,000	17,268	37,987	419,564	162,000	22,244
8	Jackson	1,569,204	201,965	119,622	1,678,256	1,569,204	215,462
1	Kanabec	99,000	19,688	79,445	209,782	99,000	13,593
4	Kandiyohi	981,972	97,599	203,526	839,128	981,972	134,831
7	Kittson	764,000	112,914	0	1,468,474	764,000	104,902
1	Koochiching	194,064	20,686	49,496	209,782	194,064	26,646
10	Lac Qui Parle	1,609,250	200,115	44,911	2,097,820	1,609,250	220,960
0	Lake	0	0	0	0	0	0
0	Lake of the Woods	0	0	0	0	0	0
0	Le Sueur	0	13,610	0	0	0	0
29	Lincoln	3,019,750	494,056	84,728	6,083,678	3,019,750	414,631
5	Lyon	1,012,240	116,424	207,669	1,048,910	1,012,240	138,987
1	Mc Leod	963,000	101,269	18,395	209,782	963,000	132,226
3	Mahnomen	414,152	54,067	237,825	629,346	414,152	56,866
11	Marshall	1,862,128	224,416	345,354	2,307,602	1,862,128	255,682

Town Bridge Distribution

January 2016

# of Deficient Township Bridges	County	Estimated Needs	Actual 2015 Town Bridge Apportionment	Town Bridge Balance #NAME? 12/31/15	# Deficient Bridges Times $209,782	Proposed New "Eligible" Estimated Needs	2016 Town Bridge Distribution
13	Martin	$1,962,502	$252,153	$917,942	$2,727,166	$0	0
2	Meeker	693,000	0	704,301	419,564	0	0
1	Mille Lacs	127,680	0	0	209,782	127,680	17,531
9	Morrison	2,104,400	206,585	137,845	1,888,038	2,104,400	288,947
39	Mower	5,218,552	630,827	0	8,181,498	5,218,552	716,540
9	Murray	1,647,624	218,621	0	1,888,038	1,647,624	226,229
0	Nicollet	0	0	266,266	0	0	0
6	Nobles	1,124,634	136,668	0	1,258,692	1,124,634	154,419
4	Norman	650,584	46,707	361,946	839,128	650,584	89,329
1	Olmsted	87,000	9,274	0	209,782	87,000	11,946
4	Otter Tail	540,604	94,079	166,893	839,128	540,604	74,228
0	Pennington	0	0	1,805	0	0	0
2	Pine	279,949	8,101	6,088	419,564	279,949	38,439
23	Pipestone	1,673,200	267,035	130	4,824,986	1,673,200	229,741
6	Polk	955,222	120,460	6,941	1,258,692	955,222	131,158
1	Pope	275,000	29,313	149,192	209,782	275,000	37,759
0	Ramsey	0	0	0	0	0	0
3	Red Lake	192,000	37,979	300,610	629,346	192,000	26,363
38	Redwood	4,683,248	580,547	107,251	7,971,716	4,683,248	643,039
15	Renville	2,394,870	274,675	17,253	3,146,730	2,394,870	328,831
4	Rice	452,304	28,135	0	839,128	452,304	62,104
7	Rock	1,098,896	96,083	0	1,468,474	1,098,896	150,885
6	Roseau	888,000	95,643	350,029	1,258,692	888,000	121,928
13	St. Louis	5,459,000	776,954	635,977	2,727,166	5,459,000	749,555
1	Scott	67,000	36,152	0	209,782	67,000	9,200
0	Sherburne	0	37,713	246,065	0	0	0
3	Sibley	1,318,080	217,244	0	629,346	1,318,080	180,981
2	Stearns	164,360	24,544	44,365	419,564	164,360	22,568
6	Steele	1,127,360	94,228	94,228	1,258,692	1,127,360	154,794
0	Stevens	0	0	220,257	0	0	0
8	Swift	1,419,000	190,190	136,646	1,678,256	1,419,000	194,838
5	Todd	797,163	84,972	0	1,048,910	797,163	109,455
2	Traverse	558,904	59,575	81,998	419,564	558,904	76,741
2	Wabasha	253,464	0	0	419,564	253,464	34,802
2	Wadena	792,000	96,071	476,772	419,564	0	0
1	Waseca	205,000	21,604	206,458	209,782	205,000	28,148
0	Washington	0	0	215,534	0	0	0
3	Watonwan	1,125,000	103,928	1,980	629,346	1,125,000	154,470
10	Wilkin	1,611,500	187,668	604,450	2,097,820	1,611,500	221,269
6	Winona	587,700	172,894	0	1,258,692	587,700	80,694
3	Wright	938,624	0	417,883	629,346	938,624	128,878
9	Yellow Medicine	1,909,932	338,089	438,786	1,888,038	1,909,932	262,245
529	**STATE TOTAL**	**$90,517,717**	**$11,049,268**	**$12,196,071**	**$110,974,678**	**$83,433,614**	**$11,455,957**

Actual 2016 Allotment = $11,455,957
The 30% for the Unallocated Account = $4,909,696
Average 2015 Township Bridge Cost = $209,782

2016 Town Bridge Distribution

January 2016

The Town Bridge Distribution will be handled in the following manner this year:

1) 30% of the town bridge account is put into an unallocated account which can be used by any county who does not have enough of their own town bridge money to build a town bridge. (The % and individual bridge eligibility will be determined at the discretion of the State Aid Engineer based on previous year's activities.)

2) Any county with a balance of $700,000 or more will receive NO town bridge allotment in the 2016 distribution. Also, any county whose balance equals more than their number of deficient bridges times the statewide average township bridge cost from the previous year ($209,782 in 2015) will receive NO town bridge allotment in the 2016 distribution.

3) The remaining 70% of the Town Bridge account is distributed to the remaining counties (those not eliminated in #2 above) proportionately based on the estimated needs of their deficient township bridges.

For more information see Minnesota Statute 161.082.

October 29, 2015

Charlie Zelle
Minnesota Department of Transportation
MS 100, Transportation Building
St. Paul, Minnesota 55155

Dear Commissioner Zelle:

We, the undersigned, as members of the 2015 County Screening Board, have reviewed all information available in relation to the mileage, lane miles and money needs of the County State Aid Highway System. Do hereby submit our findings on the attached sheets.

In making this recommendation, we have considered the needs impact resulting from actions taken by previous screening boards. After determining the annual needs, adjustments as required by law and Screening Board Resolutions were made to arrive at the money needs as listed. Due to turnback activity in 2015; construction fund balances as of December 31, 2015; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2016.

This Board therefore recommends that the mileage, lane miles and money needs as listed be modified as required and used as the basis for apportioning to the counties the 2016 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

Nicholas A. Anderson

Nick Anderson, Secretary
County Screening Board

APPROVED

Mike Tardy, District 1	Tony Winiecki, Metro	Mark Krebsbach, Urban
Lon Aune, District 2	David Kramer, District 6	Jim Grube, Urban
Bruce Cochran, District 3	Seth Greenwood, District 7	Jim Tolaas, Urban
David Overbo, District 4	Willy Rabenberg, District 8	Jim Foldesi, Urban
Joe Triplett, Metro	Andrew Witter, Urban	Absent – N.A.A. Wayne Sandberg, Urban

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

N/CSAH/BOOK/FALL 2015/Letter to Commissioner 2015

Annual County State Aid Highway Money Needs

January 2016

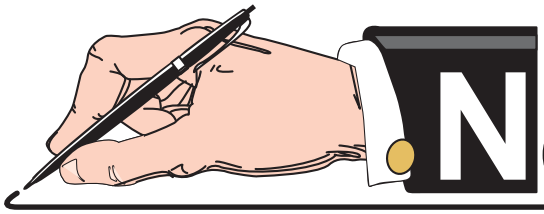
TABULATION OF THE COUNTY STATE AID HIGHWAY MILEAGE, LANE MILES AND MONEY NEEDS AS RECOMMENDED BY THE COUNTY ENGINEERS' SCREENING BOARD FOR USE BY THE COMMISSIONER OF TRANSPORTATION IN DISTRIBUTING THE 2016 CSAH FUND.

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs Apportionment Sum	Annual County State Aid Highway Money Needs Excess Sum
Carlton	292.11	595.14	$6,732,278	$6,877,743
Cook	178.88	359.86	4,255,815	4,347,625
Itasca	648.45	1,295.50	12,467,344	12,736,424
Koochiching	254.84	509.28	8,836,115	3,235,023
Lake	231.34	455.68	6,182,092	6,315,360
Pine	482.06	964.03	10,099,042	10,317,257
St. Louis	1,391.20	2,797.95	42,944,532	43,871,564
District 1 Totals	**3,478.88**	**6,977.44**	**$91,517,218**	**$87,700,996**
Beltrami	465.66	931.78	$8,654,178	$8,841,054
Clearwater	326.27	652.54	3,944,460	4,029,420
Hubbard	324.02	648.04	4,463,385	4,559,694
Kittson	373.46	746.92	3,687,498	3,767,214
Lake of the Woods	194.61	389.22	5,464,349	2,142,531
Marshall	639.65	1,279.30	4,944,798	5,051,752
Norman	390.89	783.02	4,363,977	4,458,096
Pennington	260.04	520.08	3,179,201	3,247,533
Polk	805.84	1,611.68	8,986,791	9,180,695
Red Lake	185.66	371.32	3,539,948	1,812,756
Roseau	481.92	963.84	5,890,118	6,017,170
District 2 Totals	**4,448.02**	**8,897.74**	**$57,118,703**	**$53,107,915**
Aitkin	383.04	766.68	$5,434,339	$5,551,728
Benton	225.20	456.02	4,188,917	4,279,397
Cass	531.80	1,062.02	6,552,842	6,694,154
Crow Wing	376.85	757.67	6,891,707	7,040,576
Isanti	226.78	454.76	4,193,919	4,284,753
Kanabec	211.40	422.80	3,013,520	3,078,603
Mille Lacs	256.83	513.66	5,171,750	5,283,151
Morrison	450.25	906.30	7,071,143	7,223,568
Sherburne	242.22	491.32	4,842,264	4,946,975
Stearns	642.57	1,330.62	13,200,092	13,485,195
Todd	412.32	824.64	3,629,353	3,707,699
Wadena	235.80	471.60	3,064,787	3,130,993
Wright	406.51	830.90	12,244,143	12,508,552
District 3 Totals	**4,601.57**	**9,288.99**	**$79,498,776**	**$81,215,344**
Becker	470.41	940.96	$6,019,537	$6,149,731
Big Stone	210.80	421.60	3,197,957	2,212,769
Clay	403.16	806.44	5,715,684	5,839,301
Douglas	397.52	795.04	6,010,784	6,140,639
Grant	228.65	457.30	2,128,220	2,173,998
Mahnomen	194.37	388.74	3,464,297	2,132,235
Otter Tail	926.56	1,853.12	15,238,907	15,568,036
Pope	298.70	596.82	3,756,271	3,837,235
Stevens	244.39	488.78	2,216,375	2,263,962
Swift	329.11	659.96	3,323,625	3,395,329
Traverse	245.29	490.58	2,084,455	2,129,488
Wilkin	312.26	625.68	4,246,437	4,338,020
District 4 Totals	**4,261.22**	**8,525.02**	**$57,402,549**	**$56,180,743**

Annual County State Aid Highway Money Needs

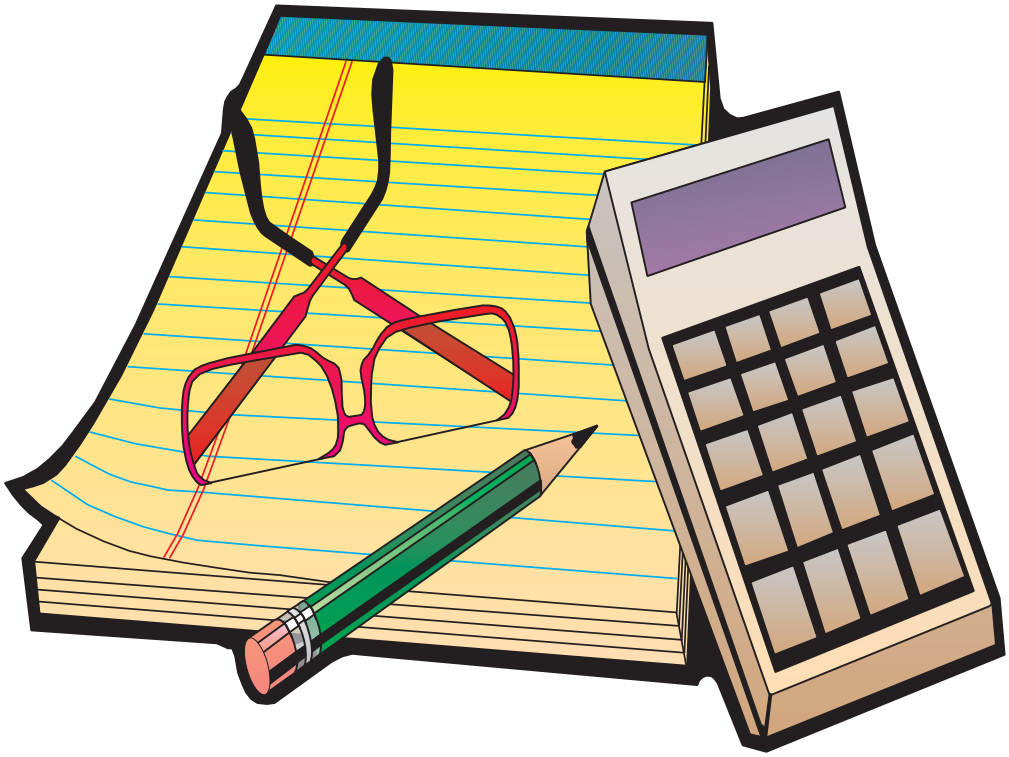
January 2016

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs Apportionment Sum	Annual County State Aid Highway Money Needs Excess Sum
Anoka	312.44	830.12	$22,344,436	$22,826,875
Carver	227.40	472.36	8,313,438	8,493,114
Hennepin	531.13	1,592.56	44,134,309	45,087,114
Scott	231.63	578.56	11,925,285	12,182,406
Metro Totals	**1,302.60**	**3,473.60**	**$86,717,468**	**$88,589,509**
Dodge	256.65	513.80	$5,184,879	$5,297,094
Fillmore	411.80	823.60	8,249,041	8,427,089
Freeborn	446.55	894.74	7,031,129	7,183,194
Goodhue	326.33	654.72	7,553,181	7,716,144
Houston	249.59	499.62	6,040,169	6,170,306
Mower	373.79	750.84	6,347,148	6,483,993
Olmsted	313.51	685.10	8,287,179	8,466,039
Rice	282.20	566.68	6,847,942	6,995,740
Steele	300.54	606.96	7,181,180	7,335,934
Wabasha	273.04	546.08	5,615,650	5,736,558
Winona	315.38	630.82	7,780,133	7,948,270
District 6 Totals	**3,549.38**	**7,172.96**	**$76,117,631**	**$77,760,361**
Blue Earth	427.74	871.42	$10,980,591	$11,217,909
Brown	328.21	657.42	5,093,599	5,203,783
Cottonwood	317.57	635.14	3,257,977	3,328,406
Faribault	349.03	698.70	6,279,000	6,414,717
Jackson	370.82	741.64	6,364,654	6,502,058
Le Sueur	266.74	533.10	5,863,859	5,990,245
Martin	380.04	761.32	6,561,595	6,703,147
Nicollet	245.55	491.50	5,303,044	5,417,419
Nobles	359.63	721.32	5,738,192	5,862,015
Rock	261.60	523.20	3,638,731	3,717,056
Sibley	288.77	579.84	3,446,791	3,520,905
Waseca	267.68	535.36	3,570,583	3,647,442
Watonwan	234.97	469.94	4,082,631	4,170,617
District 7 Totals	**4,098.35**	**8,219.90**	**$70,181,247**	**$71,695,719**
Chippewa	244.14	488.28	$2,935,368	$2,998,869
Kandiyohi	432.85	875.81	7,078,020	7,230,772
Lac Qui Parle	362.91	725.82	3,118,555	3,185,784
Lincoln	254.21	508.42	2,831,583	2,892,716
Lyon	318.93	637.46	4,321,462	4,415,052
Mc Leod	254.47	508.88	5,173,000	5,284,381
Meeker	273.54	547.08	4,257,066	4,349,129
Murray	354.20	708.40	3,805,663	3,887,764
Pipestone	241.18	482.36	3,144,814	3,212,932
Redwood	390.73	781.94	5,792,585	5,917,731
Renville	445.87	891.74	6,897,959	7,046,668
Yellow Medicine	345.79	691.58	3,895,068	3,979,251
District 8 Totals	**3,918.82**	**7,847.77**	**$53,251,143**	**$54,401,049**
Chisago	238.40	477.00	$7,423,763	$7,584,284
Dakota	338.43	904.86	15,857,242	16,199,517
Ramsey	262.79	750.87	19,527,859	19,949,292
Washington	209.22	476.38	10,597,962	10,826,832
Metro Totals	**1,048.84**	**2,609.11**	**$53,406,826**	**$54,559,925**
STATE TOTALS	**30,707.68**	**63,012.53**	**$625,211,561**	**$625,211,561**



NOTES and COMMENTS

ADJUSTMENTS



Results of Adjustments Made After Fall 2015 County Screening Board Meeting

January 2016

The resolution below was adopted by the Screening Board at the October 2015 meeting.
That the CSAH construction needs change in any one county from the previous year's restricted CSAH needs to the current year's basic 25-year CSAH construction needs shall be restricted to 10 percentage points greater than or 10 percentage points less than the statewide average percent change from the previous year's restricted CSAH needs to the current year's 25-year CSAH construction needs

COUNTY	2014 Adjusted 25-Year Construction Needs	2015 25-Year Construction Needs	Adjustments after Fall Screening Board Meeting	Revised Basic 2015 25-Year Construction Needs with Adjsutments	Change from Previous years Needs	% Change from previous Years Needs	Restricted % Change	Restricted 2015 25 Year Construction Needs	2015 Screening Board Restriction
Carlton	$129,838,318	$190,190,452		$190,190,452	$60,352,134	46.5%	40.0%	$181,812,597	($8,377,855)
Cook	89,346,186	115,026,072		115,026,072	25,679,886	28.7%		0	0
Itasca	274,234,751	339,703,598		339,703,598	65,468,847	23.9%		0	0
Koochiching	60,550,423	170,268,471		170,268,471	109,718,048	181.2%	40.0%	84,788,758	(85,479,713)
Lake	125,250,558	164,421,613		164,421,613	39,171,055	31.3%		0	0
Pine	222,675,732	234,759,277		234,759,277	12,083,545	5.4%	20.0%	267,277,681	32,518,404
St. Louis	857,599,281	1,132,423,078		1,132,423,078	274,823,797	32.1%		0	0
District 1 Totals	**$1,759,495,249**	**$2,346,792,561**	**$0**	**$2,346,792,561**	**$587,297,312**	**33.4%**			
Beltrami	$166,093,189	$256,527,871		$256,527,871	$90,434,682	54.5%	40.0%	$232,580,293	($23,947,578)
Clearwater	74,479,699	122,992,750		122,992,750	48,513,051	65.1%	40.0%	104,293,923	(18,698,827)
Hubbard	90,382,511	144,689,502		144,689,502	54,306,991	60.1%	40.0%	126,562,630	(18,126,872)
Kittson	70,742,757	105,456,873		105,456,873	34,714,116	49.1%	40.0%	99,061,083	(6,395,790)
Lake of 'Woods	40,083,035	66,845,552		66,845,552	26,762,517	66.8%	40.0%	56,128,274	(10,717,278)
Marshall	97,906,038	161,200,759		161,200,759	63,294,721	64.7%	40.0%	137,097,825	(24,102,934)
Norman	85,164,281	127,455,319		127,455,319	42,291,038	49.7%	40.0%	119,255,543	(8,199,776)
Pennington	61,416,890	90,246,700		90,246,700	28,829,810	46.9%	40.0%	86,002,072	(4,244,628)
Polk	193,124,351	250,122,539		250,122,539	56,998,188	29.5%		0	0
Red Lake	34,236,722	54,044,025		54,044,025	19,807,303	57.9%	40.0%	47,941,682	(6,102,343)
Roseau	116,763,199	155,065,013		155,065,013	38,301,814	32.8%		0	0
District 2 Totals	**$1,030,392,674**	**$1,534,646,903**	**$0**	**$1,534,646,903**	**$504,254,229**	**48.9%**			
Aitkin	$120,352,127	$149,615,086		$149,615,086	$29,262,959	24.3%		$0	$0
Benton	97,647,581	115,171,610		115,171,610	17,524,029	18.0%	20.0%	117,206,391	2,034,781
Cass	137,017,909	193,950,636		193,950,636	56,932,727	41.6%	40.0%	191,866,178	(2,084,458)
Crow Wing	177,343,763	201,412,044		201,412,044	24,068,281	13.6%	20.0%	212,865,718	11,453,674
Isanti	83,829,034	117,567,750		117,567,750	33,738,716	40.3%	40.0%	117,385,796	(181,954)
Kanabec	58,048,187	91,708,697		91,708,697	33,660,510	58.0%	40.0%	81,284,876	(10,423,821)
Mille Lacs	116,178,494	119,350,209		119,350,209	3,171,715	2.7%	20.0%	139,449,046	20,098,837
Morrison	160,627,614	187,569,303		187,569,303	26,941,689	16.8%	20.0%	192,801,325	5,232,022
Sherburne	114,106,653	151,049,754		151,049,754	36,943,101	32.4%		0	0
Stearns	321,304,549	380,188,998		380,188,998	58,884,449	18.3%	20.0%	385,661,850	5,472,852
Todd	72,714,836	123,901,924		123,901,924	51,187,088	70.4%	40.0%	101,822,585	(22,079,339)
Wadena	58,486,500	92,235,301		92,235,301	33,748,801	57.7%	40.0%	81,898,646	(10,336,655)
Wright	299,525,323	313,143,697		313,143,697	13,618,374	4.6%	20.0%	359,520,245	46,376,548
District 3 Totals	**$1,817,182,569**	**$2,236,865,009**	**$0**	**$2,236,865,009**	**$419,682,440**	**23.1%**	**25.0%**		
Becker	$123,451,108	$186,774,093		$186,774,093	$63,322,985	51.3%	40.0%	$172,868,587	($13,905,506)
Big Stone	43,432,037	86,913,521		86,913,521	43,481,484	100.1%	40.0%	60,817,881	(26,095,640)
Clay	120,533,069	209,180,047		209,180,047	88,646,978	73.6%	40.0%	168,782,457	(40,397,590)
Douglas	123,460,887	202,011,735		202,011,735	78,550,848	63.6%	40.0%	172,882,280	(29,129,455)
Grant	44,050,454	86,340,133		86,340,133	42,289,680	96.0%	40.0%	61,683,850	(24,656,283)
Mahnomen	39,883,391	59,117,575		59,117,575	19,234,184	48.2%	40.0%	55,848,712	(3,268,863)
Otter Tail	330,835,591	423,788,748		423,788,748	92,953,157	28.1%		0	0
Pope	74,830,991	114,475,117		114,475,117	39,644,126	53.0%	40.0%	104,785,837	(9,689,280)
Stevens	46,699,762	80,576,259		80,576,259	33,876,497	72.5%	40.0%	65,393,677	(15,182,582)
Swift	68,906,196	127,459,919		127,459,919	58,553,723	85.0%	40.0%	96,489,346	(30,970,573)
Traverse	44,038,447	82,766,689		82,766,689	38,728,242	87.9%	40.0%	61,667,037	(21,099,652)
Wilkin	84,649,604	132,360,644		132,360,644	47,711,040	56.4%	40.0%	118,534,840	(13,825,804)
District 4 Totals	**$1,144,771,536**	**$1,791,764,480**	**$0**	**$1,791,764,480**	**$646,992,944**	**56.5%**	**50.0%**		

Results of Adjustments Made After Fall 2015 County Screening Board Meeting

January 2016

COUNTY	2014 Adjusted 25-Year Construction Needs	2015 25-Year Construction Needs	Adjustments after Fall Screening Board Meeting	Revised Basic 2015 25-Year Construction Needs with Adjsutments	Change from Previous years Needs	% Change from previous Years Needs	Restricted % Change	Restricted 2015 25 Year Construction Needs	2015 Screening Board Restriction
Anoka	$525,168,343	$443,475,426		$443,475,426	($81,692,917)	-15.6%	20.0%	$630,359,562	$186,884,136
Carver	205,183,180	257,099,110		257,099,110	51,915,930	25.3%		0	0
Hennepin	1,200,207,001	1,134,732,000		1,134,732,000	(65,475,001)	-5.5%	20.0%	1,440,608,463	305,876,463
Scott	300,580,540	240,280,187		240,280,187	(60,300,353)	-20.1%	20.0%	360,786,822	120,506,635
Metro Totals	**$2,231,139,063**	**$2,075,586,723**	**$0**	**$2,075,586,723**	**($155,552,340)**	**-7.0%**	**25.0%**		
Dodge	$103,058,208	$155,557,369		$155,557,369	$52,499,161	50.9%	40.0%	$144,312,409	($11,244,960)
Fillmore	176,928,281	226,292,258		226,292,258	49,363,977	27.9%		0	0
Freeborn	140,937,111	234,718,545		234,718,545	93,781,434	66.5%	40.0%	197,354,237	(37,364,308)
Goodhue	181,484,144	216,731,880		216,731,880	35,247,736	19.4%	20.0%	217,835,418	1,103,538
Houston	127,670,887	162,650,610		162,650,610	34,979,723	27.4%		0	0
Mower	129,393,429	220,736,521		220,736,521	91,343,092	70.6%	40.0%	181,189,619	(39,546,902)
Olmsted	220,844,014	261,611,914		261,611,914	40,767,900	18.5%	20.0%	265,079,070	3,467,156
Rice	140,055,125	197,718,512		197,718,512	57,663,387	41.2%	40.0%	196,119,192	(1,599,320)
Steele	141,643,450	202,562,344		202,562,344	60,918,894	43.0%	40.0%	198,343,323	(4,219,021)
Wabasha	124,926,551	154,817,394		154,817,394	29,890,843	23.9%		0	0
Winona	156,252,820	215,751,342		215,751,342	59,498,522	38.1%		0	0
District 6 Totals	**$1,643,194,020**	**$2,249,148,689**	**$0**	**$2,249,148,689**	**$605,954,669**	**36.9%**			
Blue Earth	$259,554,444	$309,963,265		$309,963,265	$50,408,821	19.4%	20.0%	$311,543,199	$1,579,934
Brown	104,783,486	175,107,831		175,107,831	70,324,345	67.1%	40.0%	146,728,315	(28,379,516)
Cottonwood	70,023,644	131,592,259		131,592,259	61,568,615	87.9%	40.0%	98,054,109	(33,538,150)
Faribault	125,897,554	192,625,213		192,625,213	66,727,659	53.0%	40.0%	176,294,345	(16,330,868)
Jackson	126,538,104	187,135,921		187,135,921	60,597,817	47.9%	40.0%	177,191,307	(9,944,614)
Le Sueur	133,770,496	164,383,379		164,383,379	30,612,883	22.9%		0	0
Martin	133,125,893	231,752,141		231,752,141	98,626,248	74.1%	40.0%	186,416,188	(45,335,953)
Nicollet	126,463,537	137,604,159		137,604,159	11,140,622	8.8%	20.0%	151,794,183	14,190,024
Nobles	117,606,634	213,145,217		213,145,217	95,538,583	81.2%	40.0%	164,684,570	(48,460,647)
Rock	75,185,781	126,338,701		126,338,701	51,152,920	68.0%	40.0%	105,282,649	(21,056,052)
Sibley	72,652,205	143,320,285		143,320,285	70,668,080	97.3%	40.0%	101,734,883	(41,585,402)
Waseca	73,457,135	146,814,898		146,814,898	73,357,763	99.9%	40.0%	102,862,026	(43,952,872)
Watonwan	81,159,414	133,222,253		133,222,253	52,062,839	64.2%	40.0%	113,647,528	(19,574,725)
District 7 Totals	**$1,500,218,327**	**$2,293,005,522**	**$0**	**$2,293,005,522**	**$792,787,195**	**52.8%**	**50.0%**		
Chippewa	$61,510,050	$93,762,731		$93,762,731	$32,252,681	52.4%	40.0%	$86,132,523	($7,630,208)
Kandiyohi	169,062,428	200,828,492		200,828,492	31,766,064	18.8%	20.0%	202,925,632	2,097,140
Lac Qui Parle	64,506,797	125,377,172		125,377,172	60,870,375	94.4%	40.0%	90,328,868	(35,048,304)
Lincoln	57,611,243	101,987,912		101,987,912	44,376,669	77.0%	40.0%	80,673,024	(21,314,888)
Lyon	91,509,201	160,178,651		160,178,651	68,669,450	75.0%	40.0%	128,140,334	(32,038,317)
Mc Leod	105,191,810	150,476,191		150,476,191	45,284,381	43.1%	40.0%	147,300,091	(3,176,100)
Meeker	86,390,128	127,872,170		127,872,170	41,482,042	48.0%	40.0%	120,972,096	(6,900,074)
Murray	80,714,836	136,972,402		136,972,402	56,257,566	69.7%	40.0%	113,024,984	(23,947,418)
Pipestone	64,197,629	101,980,111		101,980,111	37,782,482	58.9%	40.0%	89,895,940	(12,084,171)
Redwood	124,990,419	168,149,923		168,149,923	43,159,504	34.5%		0	0
Renville	150,692,787	200,336,971		200,336,971	49,644,184	32.9%		0	0
Yellow Medicine	80,699,021	121,694,482		121,694,482	40,995,461	50.8%	40.0%	113,002,839	(8,691,643)
District 8 Totals	**$1,137,076,348**	**$1,689,617,208**	**$0**	**$1,689,617,208**	**$552,540,860**	**48.6%**			
Chisago	$171,541,438	$175,350,791		$175,350,791	$3,809,353	2.2%	20.0%	$205,901,188	$30,550,397
Dakota	411,114,158	496,164,969		496,164,969	85,050,811	20.7%		0	0
Ramsey	495,905,390	576,182,742		576,182,742	80,277,352	16.2%	20.0%	595,235,240	19,052,498
Washington	278,426,773	245,757,032		245,757,032	(32,669,741)	-11.7%	20.0%	334,195,655	88,438,623
Metro Totals	**$1,356,987,759**	**$1,493,455,534**	**$0**	**$1,493,455,534**	**$136,467,775**	**10.1%**			
STATE TOTALS	**$13,620,458,552**	**$17,710,883,637**	**$0**	**$17,710,882,629**	**$4,090,425,084**	**30.0%**		**$12,640,271,366**	**($143,749,805)**

County State Aid Construction Fund Balance Needs Deductions

January 2016

This resolution was adopted by the Screening Board at the October 2015 meeting. Be it Resolved:
That, for the determination of County State Aid Highway needs, the amount of the unencumbered construction fund balance as of December 31 of the current year; not including the last two years regular account construction apportionment and not including the last three years of municipal account construction apportionment or $500,000 whichever is greater; shall be deducted from the 25-year construction needs of each individual county. Except, that when a County Board Resolution justifying said construction fund balance in excess of said limits is provided to and approved by the State Aid Office by December 15; no deduction shall be made.

	Regular Account			Municipal Account			
County	Unencumbered Construction Fund Balance As of 12/31/2015	Maximum Balance 2 Year 2014-2015 Const. Apportionment	Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance As of 12/31/2015	Maximum Balance Larger of Either or $500,000 2013-2015 Const. Apport.	Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Carlton	$3,974,078	$5,229,024	$0	$278,693	$920,804	$0	$0
Cook	910,521	3,481,213	0	216,873	500,000	0	0
Itasca	957,668	10,124,493	0	0	1,672,049	0	0
Koochiching	2,415,218	5,342,261	0	29,219	500,000	0	0
Lake	1,217,098	4,419,421	0	679,275	733,181	0	0
Pine	0	7,571,067	0	0	2,075,531	0	0
St. Louis	0	30,691,722	0	316,972	3,402,032	0	0
District 1 Totals	**$9,474,583**	**$66,859,201**	**$0**	**$1,521,032**	**$9,803,597**	**$0**	**$0**
Beltrami	900,547	$7,258,990	$0	335,335	$500,000	$0	$0
Clearwater	3,204,186	3,650,803	0	433,865	545,084	0	0
Hubbard	0	4,281,475	0	116,230	500,000	0	0
Kittson	0	3,530,266	0	402,204	632,418	0	0
Lake of the Woods	4,095,703	3,562,823	532,880	190,841	500,000	0	532,880
Marshall	481,927	5,282,578	0	580,549	819,038	0	0
Norman	2,098,696	4,065,896	0	541,350	541,350	0	0
Pennington	766,604	3,296,971	0	429,951	500,000	0	0
Polk	184,919	8,734,277	0	194,659	954,462	0	0
Red Lake	2,273,961	3,138,217	0	778,366	500,000	278,366	278,366
Roseau	1,210,106	5,294,806	0	1,041,446	1,014,604	26,842	26,842
District 2 Totals	**$15,216,649**	**$52,097,102**	**$532,880**	**$5,044,795**	**$7,006,956**	**$305,208**	**$838,088**
Aitkin	$422,586	$5,327,067	$0	$128,282	$500,000	$0	$0
Benton	2,594,307	4,213,874	0	451,103	661,976	0	0
Cass	0	5,894,961	0	588,995	904,868	0	0
Crow Wing	1,521,301	6,046,808	0	0	2,335,933	0	0
Isanti	1,052,650	4,326,292	0	226,493	500,000	0	0
Kanabec	1,186,560	2,956,147	0	340,181	502,179	0	0
Mille Lacs	170,808	4,829,121	0	229,053	675,486	0	0
Morrison	0	6,592,829	0	0	1,116,401	0	0
Sherburne	2,676,850	5,695,516	0	402,056	567,463	0	0
Stearns	0	12,415,554	0	0	2,836,526	0	0
Todd	1,031,601	3,917,249	0	959,936	959,936	0	0
Wadena	287,862	2,867,631	0	28,320	685,066	0	0
Wright	0	11,470,698	0	369,452	1,071,576	0	0
District 3 Totals	**$10,944,525**	**$76,553,747**	**$0**	**$3,723,872**	**$13,317,410**	**$0**	**$0**
Becker	$1,107,667	$5,735,277	$0	$657,837	$657,837	$0	$0
Big Stone	285,449	3,005,777	0	0	500,000	0	0
Clay	0	5,610,478	0	399,821	701,158	0	0
Douglas	150,300	5,413,348	0	283,589	915,270	0	0
Grant	0	2,997,351	0	191,216	500,000	0	0
Mahnomen	1,097,180	3,178,151	0	117,080	500,000	0	0
Otter Tail	4,893,524	13,099,060	0	0	1,245,881	0	0
Pope	825,242	3,578,433	0	418,299	500,000	0	0
Stevens	0	3,154,257	0	103,178	500,000	0	0
Swift	919,406	3,476,598	0	438,115	500,000	0	0
Traverse	21,439	2,963,069	0	66,519	500,000	0	0
Wilkin	0	3,556,644	0	659,481	764,267	0	0
District 4 Totals	**$9,300,207**	**$55,768,443**	**$0**	**$3,335,136**	**$7,784,413**	**$0**	**$0**

County State Aid Construction Fund Balance Needs Deductions

January 2016

County	Unencumbered Construction Fund Balance As of 12/31/2015	Regular Account Maximum Balance 2 Year 2014-2015 Const. Apportionment	Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance As of 12/31/2015	Municipal Account Maximum Balance Larger of Either or $500,000 2013-2015 Const. Apport.	Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Anoka	$0	$28,400,868	$0	$0	$2,767,383	$0	$0
Carver	7,556,006	9,380,595	0	777,272	1,040,186	0	0
Hennepin	9,355,651	44,729,012	0	4,814,745	5,167,620	0	0
Scott	2,925,456	14,306,059	0	122,421	500,000	0	0
Metro Totals	**$19,837,113**	**$96,816,534**	**$0**	**$5,714,438**	**$9,475,189**	**$0**	**$0**
Dodge	$235,027	$4,176,892	$0	$213,813	$556,484	$0	$0
Fillmore	1,590,270	5,977,851	0	1,296,742	1,796,949	0	0
Freeborn	74,986	5,967,433	0	24,523	774,475	0	0
Goodhue	2,619,672	6,598,641	0	659,048	1,088,612	0	0
Houston	537,733	5,070,961	0	3,473	500,000	0	0
Mower	0	5,589,411	0	374,702	566,960	0	0
Olmsted	161,116	8,959,173	0	374,837	523,502	0	0
Rice	1,486,337	5,992,056	0	417,873	500,000	0	0
Steele	518,622	5,721,410	0	22,776	500,000	0	0
Wabasha	0	4,643,299	0	224,524	1,022,005	0	0
Winona	522,695	6,021,536	0	704,027	822,846	0	0
District 6 Totals	**$7,746,458**	**$64,718,663**	**$0**	**$4,316,337**	**$8,651,833**	**$0**	**$0**
Blue Earth	$0	$9,206,671	$0	$0	$979,093	$0	$0
Brown	15,818	4,745,913	0	379,785	528,505	0	0
Cottonwood	19,352	3,195,718	0	498,754	741,631	0	0
Faribault	0	4,647,151	0	276,085	1,129,336	0	0
Jackson	2,704,945	4,809,783	0	558,753	821,981	0	0
Le Sueur	0	4,503,034	0	242,405	1,731,529	0	0
Martin	1,238,714	5,297,518	0	491,487	729,158	0	0
Nicollet	1,090,571	4,724,476	0	475,042	699,137	0	0
Nobles	12,028	4,936,980	0	291,503	500,000	0	0
Rock	0	3,002,042	0	0	848,729	0	0
Sibley	248,048	3,388,542	0	332,372	536,720	0	0
Waseca	1,564,799	3,478,392	0	246,681	500,000	0	0
Watonwan	0	3,103,699	0	243,313	916,327	0	0
District 7 Totals	**$6,894,275**	**$59,039,919**	**$0**	**$4,036,180**	**$10,662,146**	**$0**	**$0**
Chippewa	$1,640,086	$2,966,365	$0	$493,444	$500,000	$0	$0
Kandiyohi	0	6,995,099	0	284,590	654,003	0	0
Lac Qui Parle	137,062	3,364,007	0	545,261	545,261	0	0
Lincoln	2,543,082	2,920,217	0	352,247	555,219	0	0
Lyon	621,690	3,867,204	0	475,191	963,450	0	0
Mc Leod	3,377,616	4,598,490	0	201,486	628,929	0	0
Meeker	549,524	4,092,343	0	228,251	500,000	0	0
Murray	483,447	3,658,981	0	378,524	621,631	0	0
Pipestone	1,017,802	2,552,367	0	523,920	1,120,230	0	0
Redwood	1,064,709	4,779,172	0	730,944	1,071,027	0	0
Renville	0	6,123,325	0	270,045	500,000	0	0
Yellow Medicine	0	3,587,332	0	95,896	764,906	0	0
District 8 Totals	**$11,435,019**	**$49,504,902**	**$0**	**$4,579,798**	**$8,424,656**	**$0**	**$0**
Chisago	$0	$6,272,098	$0	$0	$1,400,460	$0	$0
Dakota	12,414,663	$28,835,309	0	423,772	532,714	0	0
Ramsey	6,144,438	$21,360,043	0	67,942	500,000	0	0
Washington	6,587,639	$16,561,210	0	2,193,576	3,133,835	0	0
Metro Totals	**$25,146,740**	**$73,028,660**	**$0**	**$2,685,289**	**$5,567,009**	**$0**	**$0**
STATE TOTALS	**$115,995,570**	**$594,387,171**	**$532,880**	**$34,956,876**	**$80,693,209**	**$305,208**	**$838,088**

Mill Levy Deduction

January 2016

Minnesota Statutes, Chapter 162.07, Subdivision 3 and 4 requires that a two-mill levy on each rural county, and a one and two-tenths mill levy on each urban county be computed and subtracted from such county's total estimated construction cost.

The 1971 Legislature amended Laws pertaining to taxation and assessment of property valuations. Previously, the term "full and true" (1/3 of market value) was interpreted to mean Taxable Value. The 1971 Legislature deleted the term "full and true" and inserted "market" value where applicable. Also, all adjustments made to market value to arrive at the full and true value were negated. The result of this change in legislation was an increase in Taxable Value by approximately 300%.

To obviate any conflict, the 1971 Legislature enacted the following:

> **Chapter 273.1102 RATE OF TAXATION, TERMINOLOGY OF LAWS OF CHARTERS. The rate of taxation by any political subdivision or of the public corporation for any purpose for which any law or charter now provides a maximum tax rate expressed in mills times the assessed value times the full and true value of taxable property (except any value determined by the state equalization aid review committee) shall not exceed 33 1/3 percent of such maximum tax rate until and unless such law or charter is amended to provide a different maximum tax rate. (1971 C 427 S 24)**

We have therefore, reduced the mill rate by the required 33 1/3% to equal a 0.6667 mill levy for rural counties and a 0.4000 mill levy of urban counties.

THE 1985 LEGISLATURE REVISED THE DEFINITION OF URBAN COUNTIES FROM THOSE HAVING A POPULATION OF 200,000 OR MORE TO THOSE HAVING A POPULATION OF 175,000 OR MORE. THIS LEGISLATION GIVES URBAN COUNTY STATUS TO ANOKA AND DAKOTA COUNTIES IN ADDITION TO HENNEPIN, RAMSEY AND ST. LOUIS WHICH WERE CONSIDERED URBAN COUNTIES PRIOR TO 1985.

Action at the 1989 Legislative session resulted in the elimination of references to "Mill Rates". In order to continue the Mill Levy Deduction procedure the Legislature enacted the following:

> **Chapter 277, Article 4 MILL RATE Conversions, Section 12 & 13 converts Mill Rate Levy limits based on the old assessed value system to an equivalent percentage of taxable market value limit in order to conform with the new tax capacity system.**
> **(Rural counties - 0.01596%, Urban counties - 0.00967%)**

The following listed figures comply with the above requirements of computation.

The enactment of the “Homestead Exclusion” (MS 273.13, subd. 35) by the 2011 Legislature will be effective for the CSAH distribution in 2013. The effect will be to reduce the taxable market values provided to you be the Dept. of Revenue to compute the mill levy deduction and thus the mill levy deduction itself from what they would have otherwise been before the enactment of the homestead exclusion. The reduction will be relatively greater in those largely rural counties with lower home values than it will be for the urbanized counties with higher home values.

Mill Levy Deduction

January 2016

County	County Total Real & Personal Market Value (Taxes Payable 2015)	Mill Levy Deduction
Carlton	$2,473,440,600	$394,761
Cook	1,587,834,389	253,418
Itasca	5,336,590,200	851,720
Koochiching	980,742,670	156,527
Lake	1,638,500,900	261,505
Pine	2,342,419,800	373,850
St. Louis*	14,740,006,310	1,425,359
District 1 Totals	**$29,099,534,869**	**$3,717,140**
Beltrami	$2,895,724,600	$462,158
Clearwater	891,834,000	142,337
Hubbard	3,150,446,850	502,811
Kittson	1,223,236,300	195,229
Lake of the Woods	509,306,300	81,285
Marshall	2,707,778,200	432,161
Norman	1,955,676,494	312,126
Pennington	1,206,450,900	192,550
Polk	5,164,205,800	824,207
Red Lake	587,573,200	93,777
Roseau	1,155,121,100	184,357
District 2 Totals	**$21,447,353,744**	**$3,422,998**
Aitkin	$2,712,246,400	$432,875
Benton	2,561,774,700	408,859
Cass	6,143,439,000	980,493
Crow Wing	9,235,920,600	1,474,053
Isanti	2,573,174,600	410,679
Kanabec	1,082,658,100	172,792
Mille Lacs	1,847,185,300	294,811
Morrison	3,060,684,900	488,485
Sherburne	6,860,995,898	1,095,015
Stearns	12,163,400,200	1,941,279
Todd	2,288,246,900	365,204
Wadena	908,224,000	144,953
Wright	11,730,937,300	1,872,258
District 3 Totals	**$63,168,887,898**	**$10,081,756**
Becker	$4,793,309,900	$765,012
Big Stone	1,378,106,900	219,946
Clay	5,714,264,000	911,997
Douglas	4,853,706,900	774,652
Grant	1,838,070,500	293,356
Mahnomen	637,302,200	101,713
Otter Tail	8,668,633,100	1,383,514
Pope	2,219,282,700	354,198
Stevens	2,204,167,700	351,785
Swift	2,908,803,800	464,245
Traverse	2,112,739,100	337,193
Wilkin	2,527,403,500	403,374
District 4 Totals	**$39,855,790,300**	**$6,360,985**

Mill Levy Deduction

January 2016

County	County Total Real & Personal Market Value (Taxes Payable 2015)	Mill Levy Deduction
Anoka*	$24,689,831,722	$2,387,507
Carver	11,220,862,800	1,790,850
Hennepin*	129,650,721,822	12,537,225
Scott	14,091,897,700	2,249,067
Metro Totals	**$179,653,314,044**	**$18,964,649**
Dodge	$2,978,710,400	$475,402
Fillmore	3,913,537,800	624,601
Freeborn	4,454,733,600	710,975
Goodhue	6,248,577,900	997,273
Houston	2,103,498,500	335,718
Mower	4,784,412,200	763,592
Olmsted	13,390,503,300	2,137,124
Rice	5,319,723,700	849,028
Steele	3,745,605,100	597,799
Wabasha	2,858,004,400	456,138
Winona	4,271,829,900	681,784
District 6 Totals	**$54,069,136,800**	**$8,629,434**
Blue Earth	$7,793,352,880	$1,243,819
Brown	4,168,859,000	665,350
Cottonwood	3,720,289,400	593,758
Faribault	3,991,584,900	637,057
Jackson	3,669,136,700	585,594
Le Sueur	3,665,979,450	585,090
Martin	4,721,181,700	753,501
Nicollet	4,099,925,500	654,348
Nobles	4,544,912,300	725,368
Rock	3,096,803,200	494,250
Sibley	3,436,654,600	548,490
Waseca	2,926,307,100	467,039
Watonwan	2,351,403,900	375,284
District 7 Totals	**$52,186,390,630**	**$8,328,948**
Chippewa	$2,797,191,800	$446,432
Kandiyohi	5,552,962,000	886,253
Lac Qui Parle	2,677,765,600	427,371
Lincoln	2,094,016,700	334,205
Lyon	4,452,138,100	710,561
Mc Leod	3,807,159,900	607,623
Meeker	3,068,643,400	489,755
Murray	3,967,636,000	633,235
Pipestone	2,399,162,500	382,906
Redwood	5,064,323,300	808,266
Renville	6,057,715,500	966,811
Yellow Medicine	3,388,862,900	540,863
District 8 Totals	**$45,327,577,700**	**$7,234,281**
Chisago	$4,083,731,800	$651,764
Dakota*	37,715,425,213	3,647,082
Ramsey*	39,918,494,200	3,860,118
Washington*	26,277,082,200	2,540,994
Metro Totals	**$107,994,733,413**	**$10,699,958**
STATE TOTALS	**$592,802,719,398**	**$77,440,149**

*** Denotes Urban County.**

Minimum County Apportionments

January 2016

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1b €

An amount equal to 50 percent of the apportionment sum shall be apportioned among the several counties so that each county shall receive of such amount the percentage that its money needs bears to the sum of the money needs of all of the individual counties; provided, that the percentage of such amount that each county is to receive shall be adjusted so that each county shall receive in 1958 a total apportionment at least 10 percent greater than the total 1956 apportionments from the State Road and Bridge Fund; and provided further, that those counties whose money needs are thus adjusted shall never receive a percentage of the apportionment sum less than the percentage that such county received in 1958.

In complying with this statute and resolution, the below listed counties whose money needs were thus adjusted shall henceforth receive not less than the percentage of the apportionment sum as listed until such time as the statute or resolution is changed.

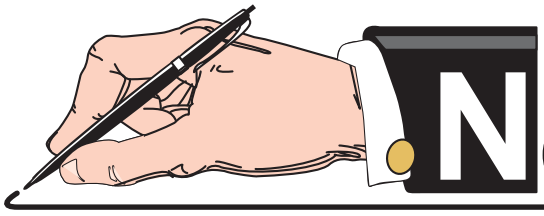
County	2016 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	Apportionment Sum
Big Stone		0.00586782	$2,234,001	$2,234,001
Koochiching		0.01099800	$4,187,167	$4,187,167
	$380,720,742			
Lake of the Woods		0.00749425	$2,853,216	$2,853,216
Mahnomen		0.00586782	$2,234,001	$2,234,001
Red Lake		0.00586782	$2,234,001	$2,234,001

Minimum County Adjustment

January 2016

Koochiching	-	Equalizaton	-	$437,610		$4,187,167	
		Motor Vehicle	-	136,032		1,496,738	*
		Lane Mileage	-	923,096			
						2,690,429	
				$1,496,738	*	984,980	Fig. A Money Needs
						$1,705,449	=Adjustment
Lake of the Woods	-	Equalizaton	-	$437,610		$2,853,216	
		Motor Vehicle	-	46,410		1,189,534	*
		Lane Mileage	-	705,514			
						1,663,682	
				$1,189,534	*	652,344	Fig. A Money Needs
						$1,011,338	=Adjustment
Red Lake	-	Equalizaton	-	$437,610		$2,234,001	
		Motor Vehicle	-	45,496		1,156,182	*
		Lane Mileage	-	673,076			
						1,077,819	
				$1,156,182		551,937	Fig. A Money Needs
						$525,882	=Adjustment
Big Stone	-	Equalizaton	-	$437,610		$2,234,001	
		Motor Vehicle	-	58,555		1,260,386	*
		Lane Mileage	-	764,221			
						973,615	
				$1,260,386	*	673,729	Fig. A Money Needs
						$299,886	=Adjustment
Mahnomen	-	Equalizaton	-	$437,610		$2,234,001	
		Motor Vehicle	-	37,044		1,179,254	*
		Lane Mileage	-	704,600			
						1,054,747	
				$1,179,254	*	649,209	Fig. A Money Needs
						$405,538	=Adjustment

Total; Adjustments for all Counties
$3,948,093



NOTES and COMMENTS

Preliminary Components of the Distribution

January 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Tentative Money Needs Apportionment	Tentative CSAH Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	2016 Tentative Distribution
Carlton	$437,610	$299,589	$1,078,772	$2,049,844	$3,865,815	$543,903	$1,140,544	$1,684,447	$5,550,262
Cook	437,610	53,301	652,289	1,295,766	2,438,966	96,768	720,972	817,740	3,256,706
Itasca	437,610	435,887	2,348,171	3,795,963	7,017,631	791,351	2,112,095	2,903,446	9,921,077
Koochiching	437,610	136,032	923,096	2,690,429	4,187,167	246,965	536,468	783,433	4,970,600
Lake	437,610	101,005	826,012	1,882,231	3,246,858	183,375	1,047,284	1,230,659	4,477,517
Pine	437,610	257,253	1,747,394	3,074,957	5,517,214	467,042	1,710,923	2,177,965	7,695,179
St. Louis	437,610	1,520,979	5,071,543	13,075,482	20,105,614	2,761,332	7,275,272	$10,036,604	30,142,218
District 1 Totals	**$3,063,270**	**$2,804,046**	**$12,647,277**	**$27,864,672**	**$46,379,265**	**$5,090,736**	**$14,543,558**	**$19,634,294**	**$66,013,559**
Beltrami	$437,610	$330,161	$1,688,915	$2,634,988	$5,091,674	$599,406	$1,466,122	$2,065,528	$7,157,202
Clearwater	437,610	94,838	1,182,823	1,200,929	2,916,200	172,177	668,203	840,380	3,756,580
Hubbard	437,610	194,967	1,174,600	1,358,971	3,166,148	353,962	756,139	1,110,101	4,276,249
Kittson	437,610	51,207	1,353,919	1,122,780	2,965,516	92,966	624,721	717,687	3,683,203
Lake of the Woods	437,610	46,410	705,514	1,663,682	2,853,216	84,257	355,298	439,555	3,292,771
Marshall	437,610	105,345	2,318,818	1,505,624	4,367,397	191,254	837,738	1,028,992	5,396,389
Norman	437,610	69,748	1,419,251	1,328,691	3,255,300	126,627	739,291	865,918	4,121,218
Pennington	437,610	125,600	942,741	967,894	2,473,845	228,026	538,542	766,568	3,240,413
Polk	437,610	276,137	2,921,308	2,736,214	6,371,269	501,325	1,522,445	2,023,770	8,395,039
Red Lake	437,610	45,496	673,076	1,077,819	2,234,001	82,598	300,612	383,210	2,617,211
Roseau	437,610	165,537	1,747,051	1,793,356	4,143,554	300,532	997,834	$1,298,366	5,441,920
District 2 Totals	**$4,813,710**	**$1,505,446**	**$16,128,016**	**$17,390,948**	**$39,838,120**	**$2,733,130**	**$8,806,945**	**$11,540,075**	**$51,378,195**
Aitkin	$437,610	$174,104	$1,389,669	$1,654,637	$3,656,020	$316,084	$920,650	$1,236,734	$4,892,754
Benton	437,610	289,386	826,583	1,275,431	2,829,010	525,379	709,657	1,235,036	4,064,046
Cass	437,610	272,101	1,925,000	1,995,125	4,629,836	493,998	1,110,099	1,604,097	6,233,933
Crow Wing	437,610	599,673	1,373,336	2,098,373	4,508,992	1,088,704	1,167,547	2,256,251	6,765,243
Isanti	437,610	316,531	824,298	1,277,027	2,855,466	574,661	710,545	1,285,206	4,140,672
Kanabec	437,610	140,752	766,391	917,548	2,262,301	255,536	510,528	766,064	3,028,365
Mille Lacs	437,610	261,060	931,091	1,574,590	3,204,351	473,954	876,111	1,350,065	4,554,416
Morrison	437,610	330,656	1,642,772	2,152,913	4,563,951	600,305	1,197,893	1,798,198	6,362,149
Sherburne	437,610	724,550	890,544	1,474,397	3,527,101	1,315,417	820,362	2,135,779	5,662,880
Stearns	437,610	1,220,819	2,411,904	4,019,128	8,089,461	2,216,392	2,236,265	4,452,657	12,542,118
Todd	437,610	218,952	1,494,748	1,105,042	3,256,352	397,507	614,852	1,012,359	4,268,711
Wadena	437,610	143,379	854,794	933,161	2,368,944	260,305	519,216	779,521	3,148,465
Wright	437,610	1,009,900	1,506,055	3,728,049	6,681,614	1,833,469	2,074,307	$3,907,776	10,589,390
District 3 Totals	**$5,688,930**	**$5,701,863**	**$16,837,185**	**$24,205,421**	**$52,433,399**	**$10,351,711**	**$13,468,032**	**$23,819,743**	**$76,253,142**
Becker	$437,610	$308,879	$1,705,591	$1,832,866	$4,284,946	$560,768	$1,019,817	$1,580,585	$5,865,531
Big Stone	437,610	58,555	764,221	973,615	2,234,001	106,306	366,946	473,252	2,707,253
Clay	437,610	401,660	1,461,739	1,740,346	4,041,355	729,213	968,338	1,697,551	5,738,906
Douglas	437,610	358,144	1,441,066	1,830,156	4,066,976	650,209	1,018,309	1,668,518	5,735,494
Grant	437,610	69,710	828,867	647,939	1,984,126	126,558	360,517	487,075	2,471,201
Mahnomen	437,610	37,044	704,600	1,054,747	2,234,001	67,253	353,591	420,844	2,654,845
Otter Tail	437,610	557,109	3,358,985	4,639,898	8,993,602	1,011,429	2,581,665	3,593,094	12,586,696
Pope	437,610	114,330	1,081,742	1,143,650	2,777,332	207,566	636,333	843,899	3,621,231
Stevens	437,610	90,764	885,975	674,751	2,089,100	164,781	375,435	540,216	2,629,316
Swift	437,610	105,993	1,196,187	1,011,944	2,751,734	192,429	563,051	755,480	3,507,214
Traverse	437,610	41,194	889,173	634,673	2,002,650	74,788	353,136	427,924	2,430,574
Wilkin	437,610	71,880	1,134,053	1,292,903	2,936,446	130,498	719,378	849,876	3,786,322
District 4 Totals	**$5,251,320**	**$2,215,262**	**$15,452,199**	**$17,477,488**	**$40,396,269**	**$4,021,798**	**$9,316,516**	**$13,338,314**	**$53,734,583**

Preliminary Components of the Distribution

January 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Tentative Money Needs Apportionment	Tentative CSAH Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	2016 Tentative Distribution
Anoka	$437,610	$2,259,730	$1,504,685	$6,803,322	$11,005,347	$4,102,531	$3,785,407	$7,887,938	$18,893,285
Carver	437,610	597,503	856,165	2,531,287	4,422,565	1,084,765	1,408,422	2,493,187	6,915,752
Hennepin	437,610	6,469,169	2,886,701	13,437,764	23,231,244	11,744,750	7,476,847	19,221,597	42,452,841
Scott	437,610	874,173	1,048,733	3,630,843	5,991,359	1,587,057	2,020,222	3,607,279	9,598,638
Metro Totals	**$1,750,440**	**$10,200,575**	**$6,296,284**	**$26,403,216**	**$44,650,515**	**$18,519,103**	**$14,690,898**	**$33,210,001**	**$77,860,516**
Dodge	$437,610	$172,733	$931,319	$1,578,745	$3,120,407	$313,596	$878,423	$1,192,019	$4,312,426
Fillmore	437,610	202,277	1,492,806	2,511,610	4,644,303	367,233	1,397,474	1,764,707	6,409,010
Freeborn	437,610	257,253	1,621,756	2,140,879	4,457,498	467,042	1,191,197	1,658,239	6,115,737
Goodhue	437,610	407,257	1,186,707	2,299,719	4,331,293	739,373	1,279,577	2,018,950	6,350,243
Houston	437,610	166,870	905,620	1,838,998	3,349,098	302,952	1,023,229	1,326,181	4,675,279
Mower	437,610	296,962	1,361,001	1,932,490	4,028,063	539,134	1,075,248	1,614,382	5,642,445
Olmsted	437,610	923,590	1,241,759	2,523,219	5,126,178	1,676,775	1,403,933	3,080,708	8,206,886
Rice	437,610	453,743	1,027,146	2,085,011	4,003,510	823,769	1,160,112	1,983,881	5,987,391
Steele	437,610	281,467	1,100,131	2,186,401	4,005,609	511,002	1,216,526	1,727,528	5,733,137
Wabasha	437,610	213,394	989,798	1,709,725	3,350,527	387,416	951,300	1,338,716	4,689,243
Winona	437,610	328,752	1,143,419	2,368,903	4,278,684	596,849	1,318,071	1,914,920	6,193,604
District 6 Totals	**$4,813,710**	**$3,704,298**	**$13,001,462**	**$23,175,700**	**$44,695,170**	**$6,725,141**	**$12,895,090**	**$19,620,231**	**$64,315,401**
Blue Earth	$437,610	$437,105	$1,579,496	$3,343,385	$5,797,596	$793,563	$1,860,279	$2,653,842	$8,451,438
Brown	437,610	264,905	1,191,618	1,550,936	3,445,069	480,935	862,950	1,343,885	4,788,954
Cottonwood	437,610	112,922	1,151,300	991,999	2,693,831	205,009	551,954	756,963	3,450,794
Faribault	437,610	146,006	1,266,429	1,911,842	3,761,887	265,074	1,063,759	1,328,833	5,090,720
Jackson	437,610	103,746	1,344,325	1,937,873	3,823,554	188,351	1,078,243	1,266,594	5,090,148
Le Sueur	437,610	281,619	966,269	1,785,333	3,470,831	511,278	993,369	1,504,647	4,975,478
Martin	437,610	192,188	1,379,960	1,997,807	4,007,565	348,916	1,111,591	1,460,507	5,468,072
Nicollet	437,610	221,199	890,887	1,614,608	3,164,304	401,585	898,377	1,299,962	4,464,266
Nobles	437,610	174,599	1,307,433	1,747,115	3,666,757	316,983	972,105	1,289,088	4,955,845
Rock	437,610	86,880	948,337	1,107,832	2,580,659	157,731	616,404	774,135	3,354,794
Sibley	437,610	138,735	1,051,018	1,049,370	2,676,733	251,872	583,876	835,748	3,512,481
Waseca	437,610	159,827	970,381	1,087,083	2,654,901	290,164	604,859	895,023	3,549,924
Watonwan	437,610	102,452	851,825	1,243,011	2,634,898	186,001	691,618	877,619	3,512,517
District 7 Totals	**$5,688,930**	**$2,422,183**	**$14,899,278**	**$21,368,194**	**$44,378,585**	**$4,397,462**	**$11,889,384**	**$16,286,846**	**$60,665,431**
Chippewa	$437,610	$120,079	$885,062	$893,784	$2,336,535	$218,004	$497,306	$715,310	$3,051,845
Kandiyohi	437,610	373,754	1,587,491	2,155,060	4,553,915	678,548	1,199,087	1,877,635	6,431,550
Lac Qui Parle	437,610	78,581	1,315,657	949,491	2,781,339	142,663	528,302	670,965	3,452,304
Lincoln	437,610	64,913	921,611	862,146	2,286,280	117,849	479,702	597,551	2,883,831
Lyon	437,610	217,925	1,155,411	1,315,862	3,126,808	395,641	732,153	1,127,794	4,254,602
Mc Leod	437,610	329,285	922,410	1,574,957	3,264,262	597,816	876,315	1,474,131	4,738,393
Meeker	437,610	213,813	991,625	1,296,214	2,939,262	388,176	721,221	1,109,397	4,048,659
Murray	437,610	93,924	1,284,019	1,158,710	2,974,263	170,518	644,713	815,231	3,789,494
Pipestone	437,610	98,759	874,325	957,582	2,368,276	179,296	532,804	712,100	3,080,376
Redwood	437,610	161,311	1,417,309	1,763,721	3,779,951	292,860	981,345	1,274,205	5,054,156
Renville	437,610	166,565	1,616,388	2,100,188	4,320,751	302,399	1,168,557	1,470,956	5,791,707
Yellow Medicine	437,610	106,564	1,253,523	1,185,976	2,983,673	193,466	659,884	853,350	3,837,023
District 8 Totals	**$5,251,320**	**$2,025,473**	**$14,224,831**	**$16,213,691**	**$37,715,315**	**$3,677,236**	**$9,021,389**	**$12,698,625**	**$50,413,940**
Chisago	$437,611	$503,541	$864,731	$2,260,420	$4,066,303	$914,178	$1,257,711	$2,171,889	$6,238,192
Dakota	437,611	2,537,923	1,640,258	4,828,105	9,443,897	4,607,589	2,686,385	7,293,974	16,737,871
Ramsey	437,611	2,805,036	1,361,114	5,945,688	10,549,449	5,092,533	3,308,214	8,400,747	18,950,196
Washington	437,611	1,646,428	863,588	3,226,828	6,174,455	2,989,082	1,795,426	4,784,508	10,958,963
Metro Totals	**$1,750,444**	**$7,492,928**	**$4,729,691**	**$16,261,041**	**$30,234,104**	**$13,603,382**	**$9,047,736**	**$22,651,118**	**$52,885,222**
STATE TOTALS	**$38,072,074**	**$38,072,074**	**$114,216,223**	**$190,360,371**	**$380,720,742**	**$69,119,699**	**$103,679,548**	**$172,799,247**	**$553,519,989**

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Screening Board Minimum County Adjustment

January 2016

As per the October 2015 Screening Board Resolution:

Further, that an adjustment be made to the money needs such that no county receives a total distribution lass than 0.55% of the statewide total distribution, notwithstanding the minimum apportionment percentages established for specific counties by MN Statute. Said adjustments shall be made to both the apportionment sum and excess sum money needs distribution of the apportionment sum and excess sum, respectfully.

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Apportionment Sum Adjustment	Final Apportionment Sum Distribution	Excess Sum Adjustment	Final Excess Sum Distribution	Final Total Distribution
Carlton	$3,865,815	$1,684,447	$5,550,262	$3,044,360	($21,953)	$3,843,862	($9,171)	$1,675,276	$5,519,138
Cook	2,438,966	817,740	3,256,706	3,044,360	(13,850)	2,425,116	(4,452)	813,288	3,238,404
Itasca	7,017,631	2,903,446	9,921,077	3,044,360	(39,851)	6,977,780	(15,808)	2,887,638	9,865,418
Koochiching	4,187,167	783,433	4,970,600	3,044,360	0	4,187,167	(4,251)	779,182	4,966,349
Lake	3,246,858	1,230,659	4,477,517	3,044,360	(18,438)	3,228,420	(6,700)	1,223,959	4,452,379
Pine	5,517,214	2,177,965	7,695,179	3,044,360	(31,331)	5,485,883	(11,858)	2,166,107	7,651,990
St. Louis	20,105,614	10,036,604	30,142,218	3,044,360	(114,174)	19,991,440	(54,643)	9,981,961	29,973,401
District 1 Totals	**$46,379,265**	**$19,634,294**	**$66,013,559**			**$46,139,668**		**$19,527,411**	**$65,667,079**
Beltrami	$5,091,674	$2,065,528	$7,157,202	$3,044,360	($28,915)	$5,062,759	($11,246)	$2,054,282	$7,117,041
Clearwater	2,916,200	840,380	3,756,580	3,044,360	(16,560)	2,899,640	(4,575)	835,805	3,735,445
Hubbard	3,166,148	1,110,101	4,276,249	3,044,360	(17,980)	3,148,168	(6,044)	1,104,057	4,252,225
Kittson	2,965,516	717,687	3,683,203	3,044,360	(16,840)	2,948,676	(3,907)	713,780	3,662,456
Lake of the Woods	2,853,216	439,555	3,292,771	3,044,360	0	2,853,216	(2,385)	437,170	3,290,386
Marshall	4,367,397	1,028,992	5,396,389	3,044,360	(24,801)	4,342,596	(5,602)	1,023,390	5,365,986
Norman	3,255,300	865,918	4,121,218	3,044,360	(18,486)	3,236,814	(4,715)	861,203	4,098,017
Pennington	2,473,845	766,568	3,240,413	3,044,360	(14,048)	2,459,797	(4,174)	762,394	3,222,191
Polk	6,371,269	2,023,770	8,395,039	3,044,360	(36,181)	6,335,088	(11,018)	2,012,752	8,347,840
Red Lake	2,234,001	383,210	2,617,211	3,044,360	293,801	2,527,802	133,348	516,558	3,044,360
Roseau	4,143,554	1,298,366	5,441,920	3,044,360	(23,531)	4,120,023	(7,069)	1,291,297	5,411,320
District 2 Totals	**$39,838,120**	**$11,540,075**	**$51,378,195**			**$39,934,579**		**$11,612,688**	**$51,547,267**
Aitkin	$3,656,020	$1,236,734	$4,892,754	$3,044,360	($20,761)	$3,635,259	($6,734)	$1,230,000	$4,865,259
Benton	2,829,010	1,235,036	4,064,046	3,044,360	(16,066)	2,812,944	(6,723)	1,228,313	4,041,257
Cass	4,629,836	1,604,097	6,233,933	3,044,360	(26,291)	4,603,545	(8,733)	1,595,364	6,198,909
Crow Wing	4,508,992	2,256,251	6,765,243	3,044,360	(25,605)	4,483,387	(12,284)	2,243,967	6,727,354
Isanti	2,855,466	1,285,206	4,140,672	3,044,360	(16,214)	2,839,252	(6,997)	1,278,209	4,117,461
Kanabec	2,262,301	766,064	3,028,365	3,044,360	11,002	2,273,303	4,993	771,057	3,044,360
Mille Lacs	3,204,351	1,350,065	4,554,416	3,044,360	(18,196)	3,186,155	(7,351)	1,342,714	4,528,869
Morrison	4,563,951	1,798,198	6,362,149	3,044,360	(25,917)	4,538,034	(9,790)	1,788,408	6,326,442
Sherburne	3,527,101	2,135,779	5,662,880	3,044,360	(20,029)	3,507,072	(11,628)	2,124,151	5,631,223
Stearns	8,089,461	4,452,657	12,542,118	3,044,360	(45,936)	8,043,525	(24,242)	4,428,415	12,471,940
Todd	3,256,352	1,012,359	4,268,711	3,044,360	(18,491)	3,237,861	(5,511)	1,006,848	4,244,709
Wadena	2,368,944	779,521	3,148,465	3,044,360	(13,452)	2,355,492	(4,244)	775,277	3,130,769
Wright	6,681,614	3,907,776	10,589,390	3,044,360	(37,942)	6,643,672	(21,275)	3,886,501	10,530,173
District 3 Totals	**$52,433,399**	**$23,819,743**	**$76,253,142**			**$52,159,501**		**$23,699,224**	**$75,858,725**
Becker	$4,284,946	$1,580,585	$5,865,531	$3,044,360	($24,332)	$4,260,614	($8,605)	$1,571,980	$5,832,594
Big Stone	2,234,001	473,252	2,707,253	3,044,360	231,869	2,465,870	105,238	578,490	3,044,360
Clay	4,041,355	1,697,551	5,738,906	3,044,360	(22,949)	4,018,406	(9,242)	1,688,309	5,706,715
Douglas	4,066,976	1,668,518	5,735,494	3,044,360	(23,094)	4,043,882	(9,084)	1,659,434	5,703,316
Grant	1,984,126	487,075	2,471,201	3,044,360	394,229	2,378,355	178,930	666,005	3,044,360
Mahnomen	2,234,001	420,844	2,654,845	3,044,360	267,915	2,501,916	121,600	542,444	3,044,360
Otter Tail	8,993,602	3,593,094	12,586,696	3,044,360	(51,072)	8,942,530	(19,562)	3,573,532	12,516,062
Pope	2,777,332	843,899	3,621,231	3,044,360	(15,771)	2,761,561	(4,594)	839,305	3,600,866
Stevens	2,089,100	540,216	2,629,316	3,044,360	285,475	2,374,575	129,569	669,785	3,044,360
Swift	2,751,734	755,480	3,507,214	3,044,360	(15,625)	2,736,109	(4,113)	751,367	3,487,476
Traverse	2,002,650	427,924	2,430,574	3,044,360	422,173	2,424,823	191,602	619,526	3,044,349
Wilkin	2,936,446	849,876	3,786,322	3,044,360	(16,675)	2,919,771	(4,627)	845,249	3,765,020
District 4 Totals	**$40,396,269**	**$13,338,314**	**$53,734,583**			**$41,828,412**		**$14,005,426**	**$55,833,838**
Anoka	$11,005,347	$7,887,938	$18,893,285	$3,044,360	($62,496)	$10,942,851	($42,945)	$7,844,993	$18,787,844
Carver	4,422,565	2,493,187	6,915,752	3,044,360	(25,114)	4,397,451	(13,573)	2,479,614	6,877,065
Hennepin	23,231,244	19,221,597	42,452,841	3,044,360	(131,923)	23,099,321	(104,649)	19,116,948	42,216,269
Scott	5,991,359	3,607,279	9,598,638	3,044,360	(34,023)	5,957,336	(19,640)	3,587,639	9,544,975
Metro Totals	**$44,650,515**	**$33,210,001**	**$77,860,516**			**$44,396,959**		**$33,029,194**	**$77,426,153**

Screening Board Minimum County Adjustment

January 2016

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Apportionment Sum Adjustment	Final Apportionment Sum Distribution	Excess Sum Adjustment	Final Excess Sum Distribution	Final Total Distribution
Dodge	$3,120,407	$1,192,019	$4,312,426	$3,044,360	($17,719)	$3,102,688	($6,490)	$1,185,529	$4,288,217
Fillmore	4,644,303	1,764,707	6,409,010	3,044,360	(26,373)	4,617,930	(9,608)	1,755,099	6,373,029
Freeborn	4,457,498	1,658,239	6,115,737	3,044,360	(25,312)	4,432,186	(9,028)	1,649,211	6,081,397
Goodhue	4,331,293	2,018,950	6,350,243	3,044,360	(24,595)	4,306,698	(10,992)	2,007,958	6,314,656
Houston	3,349,098	1,326,181	4,675,279	3,044,360	(19,018)	3,330,080	(7,220)	1,318,961	4,649,041
Mower	4,028,063	1,614,382	5,642,445	3,044,360	(22,873)	4,005,190	(8,789)	1,605,593	5,610,783
Olmsted	5,126,178	3,080,708	8,206,886	3,044,360	(29,109)	5,097,069	(16,772)	3,063,936	8,161,005
Rice	4,003,510	1,983,881	5,987,391	3,044,360	(22,734)	3,980,776	(10,800)	1,973,081	5,953,857
Steele	4,005,609	1,727,528	5,733,137	3,044,360	(22,746)	3,982,863	(9,404)	1,718,124	5,700,987
Wabasha	3,350,527	1,338,716	4,689,243	3,044,360	(19,026)	3,331,501	(7,287)	1,331,429	4,662,930
Winona	4,278,684	1,914,920	6,193,604	3,044,360	(24,296)	4,254,388	(10,425)	1,904,495	6,158,883
District 6 Totals	**$44,695,170**	**$19,620,231**	**$64,315,401**			**$44,441,369**		**$19,513,416**	**$63,954,785**
Blue Earth	$5,797,596	$2,653,842	$8,451,438	$3,044,360	($32,922)	$5,764,674	($14,447)	$2,639,395	$8,404,069
Brown	3,445,069	1,343,885	4,788,954	3,044,360	(19,562)	3,425,507	(7,315)	1,336,570	4,762,077
Cottonwood	2,693,831	756,963	3,450,794	3,044,360	(15,296)	2,678,535	(4,120)	752,843	3,431,378
Faribault	3,761,887	1,328,833	5,090,720	3,044,360	(21,361)	3,740,526	(7,233)	1,321,600	5,062,126
Jackson	3,823,554	1,266,594	5,090,148	3,044,360	(21,712)	3,801,842	(6,895)	1,259,699	5,061,541
Le Sueur	3,470,831	1,504,647	4,975,478	3,044,360	(19,709)	3,451,122	(8,190)	1,496,457	4,947,579
Martin	4,007,565	1,460,507	5,468,072	3,044,360	(22,757)	3,984,808	(7,951)	1,452,556	5,437,364
Nicollet	3,164,304	1,299,962	4,464,266	3,044,360	(17,968)	3,146,336	(7,077)	1,292,885	4,439,221
Nobles	3,666,757	1,289,088	4,955,845	3,044,360	(20,822)	3,645,935	(7,017)	1,282,071	4,928,006
Rock	2,580,659	774,135	3,354,794	3,044,360	(14,654)	2,566,005	(4,214)	769,921	3,335,926
Sibley	2,676,733	835,748	3,512,481	3,044,360	(15,200)	2,661,533	(4,549)	831,199	3,492,732
Waseca	2,654,901	895,023	3,549,924	3,044,360	(15,075)	2,639,826	(4,872)	890,151	3,529,977
Watonwan	2,634,898	877,619	3,512,517	3,044,360	(14,962)	2,619,936	(4,777)	872,842	3,492,778
District 7 Totals	**$44,378,585**	**$16,286,846**	**$60,665,431**			**$44,126,585**		**$16,198,189**	**$60,324,774**
							-		
Chippewa	$2,336,535	$715,310	$3,051,845	$3,044,360	($6,607)	$2,329,928	($878)	$714,432	$3,044,360
Kandiyohi	4,553,915	1,877,635	6,431,550	3,044,360	(25,859)	4,528,056	(10,221)	1,867,414	6,395,470
Lac Qui Parle	2,781,339	670,965	3,452,304	3,044,360	(15,794)	2,765,545	(3,652)	667,313	3,432,858
Lincoln	2,286,280	597,551	2,883,831	3,044,360	110,415	2,396,695	50,114	647,665	3,044,360
Lyon	3,126,808	1,127,794	4,254,602	3,044,360	(17,755)	3,109,053	(6,140)	1,121,654	4,230,707
Mc Leod	3,264,262	1,474,131	4,738,393	3,044,360	(18,536)	3,245,726	(8,025)	1,466,106	4,711,832
Meeker	2,939,262	1,109,397	4,048,659	3,044,360	(16,691)	2,922,571	(6,039)	1,103,358	4,025,929
Murray	2,974,263	815,231	3,789,494	3,044,360	(16,889)	2,957,374	(4,438)	810,793	3,768,167
Pipestone	2,368,276	712,100	3,080,376	3,044,360	(13,404)	2,354,872	(3,864)	708,236	3,063,108
Redwood	3,779,951	1,274,205	5,054,156	3,044,360	(21,465)	3,758,486	(6,936)	1,267,269	5,025,755
Renville	4,320,751	1,470,956	5,791,707	3,044,360	(24,536)	4,296,215	(8,008)	1,462,948	5,759,163
Yellow Medicine	2,983,673	853,350	3,837,023	3,044,360	(16,943)	2,966,730	(4,644)	848,706	3,815,436
District 8 Totals	**$37,715,315**	**$12,698,625**	**$50,413,940**			**$37,631,251**		**$12,685,894**	**$50,317,145**
Chisago	$4,066,303	$2,171,889	$6,238,192	$3,044,360	($23,090)	$4,043,213	($11,823)	$2,160,066	$6,203,279
Dakota	9,443,897	7,293,974	16,737,871	3,044,360	(53,628)	9,390,269	(39,709)	7,254,265	16,644,534
Ramsey	10,549,449	8,400,747	18,950,196	3,044,360	(59,905)	10,489,544	(45,735)	8,355,012	18,844,556
Washington	6,174,455	4,784,508	10,958,963	3,044,360	(35,063)	6,139,392	(26,046)	4,758,462	10,897,854
Metro Totals	**$30,234,104**	**$22,651,118**	**$52,885,222**			**$30,062,418**		**$22,527,805**	**$52,590,223**
STATE TOTALS	**$380,720,742**	**$172,799,247**	**$553,519,989**			**$380,720,742**		**$172,799,247**	**$553,519,989**

Money Needs Adjustment

January 2016

County	Final 2015 Needs Apportionemnt Sum	Final 2015 Needs Excess Sum	Final 2015 Money Needs Distribution	Tentative 2016 Needs Apportionemnt Sum	Tentative 2016 Needs Excess Sum	Total Tentative 2016 Money Needs Distribution	Difference 2016-2015	% Change 2016-2015	Minimum 2016 Money Needs Distribution
Carlton	$1,782,667	$990,907	$2,773,574	$2,027,891	$1,131,373	$3,159,264	$385,690	0.1221	$2,807,134
Cook	1,231,053	685,308	1,916,361	1,281,916	716,520	1,998,436	82,075	0.0411	1,939,549
Itasca	3,761,325	2,090,757	5,852,082	3,756,112	2,096,287	5,852,399	317	0.0001	5,922,892
Koochiching	2,573,440	467,433	3,040,873	2,690,429	532,217	3,222,646	181,773	0.0564	3,077,668
Lake	1,763,195	980,570	2,743,765	1,863,793	1,040,584	2,904,377	160,612	0.0553	2,776,965
Pine	3,171,411	1,763,037	4,934,448	3,043,626	1,699,065	4,742,691	(191,757)	-0.0404	4,994,155
St. Louis	12,227,613	6,786,286	19,013,899	12,961,308	7,220,629	20,181,937	1,168,038	0.0579	19,243,967
Beltrami	2,296,318	1,277,227	3,573,545	2,606,073	1,454,876	4,060,949	487,404	0.1200	3,616,785
Clearwater	1,050,452	586,400	1,636,852	1,184,369	663,628	1,847,997	211,145	0.1143	1,656,658
Hubbard	1,153,594	643,000	1,796,594	1,340,991	750,095	2,091,086	294,492	0.1408	1,818,333
Kittson	978,684	547,337	1,526,021	1,105,940	620,814	1,726,754	200,733	0.1162	1,544,486
Lake of the Woods	1,592,323	314,763	1,907,086	1,663,682	352,913	2,016,595	109,509	0.0543	1,930,162
Marshall	1,308,871	732,783	2,041,654	1,480,823	832,136	2,312,959	271,305	0.1173	2,066,358
Norman	1,168,352	652,579	1,820,931	1,310,205	734,576	2,044,781	223,850	0.1095	1,842,964
Pennington	845,858	472,108	1,317,966	953,846	534,368	1,488,214	170,248	0.1144	1,333,913
Polk	2,611,766	1,455,892	4,067,658	2,700,033	1,511,427	4,211,460	143,802	0.0341	4,116,877
Red Lake	1,258,329	370,489	1,628,818	1,371,620	433,960	1,805,580	176,762	0.0979	1,805,580
Roseau	1,661,419	926,317	2,587,736	1,769,825	990,765	2,760,590	172,854	0.0626	2,619,048
Aitkin	1,620,414	902,544	2,522,958	1,633,876	913,916	2,547,792	24,834	0.0097	2,553,486
Benton	1,301,271	723,343	2,024,614	1,259,365	702,934	1,962,299	(62,315)	-0.0318	2,049,112
Cass	1,670,525	931,252	2,601,777	1,968,834	1,101,366	3,070,200	468,423	0.1526	2,633,259
Crow Wing	2,089,196	1,159,951	3,249,147	2,072,768	1,155,263	3,228,031	(21,116)	-0.0065	3,288,462
Isanti	1,099,636	611,396	1,711,032	1,260,813	703,548	1,964,361	253,329	0.1290	1,731,735
Kanabec	829,956	457,906	1,287,862	928,550	515,521	1,444,071	156,209	0.1082	1,444,071
Mille Lacs	1,622,370	901,837	2,524,207	1,556,394	868,760	2,425,154	(99,053)	-0.0408	2,554,750
Morrison	2,209,506	1,225,977	3,435,483	2,126,996	1,188,103	3,315,099	(120,384)	-0.0363	3,477,052
Sherburne	1,313,918	728,012	2,041,930	1,454,368	808,734	2,263,102	221,172	0.0977	2,066,637
Stearns	4,115,769	2,264,365	6,380,134	3,973,192	2,212,023	6,185,215	(194,919)	-0.0315	6,457,334
Todd	946,374	528,847	1,475,221	1,086,551	609,341	1,695,892	220,671	0.1301	1,493,071
Wadena	847,857	453,713	1,301,570	919,709	514,972	1,434,681	133,111	0.0928	1,348,272
Wright	3,825,641	2,120,779	5,946,420	3,690,107	2,053,032	5,743,139	(203,281)	-0.0354	6,018,372
Becker	1,559,285	868,756	2,428,041	1,808,534	1,011,212	2,819,746	391,705	0.1389	2,457,420
Big Stone	1,109,903	397,445	1,507,348	1,205,484	472,184	1,677,668	170,320	0.1015	1,677,668
Clay	1,488,108	828,066	2,316,174	1,717,397	959,096	2,676,493	360,319	0.1346	2,344,200
Douglas	1,553,000	864,233	2,417,233	1,807,062	1,009,225	2,816,287	399,054	0.1417	2,446,482
Grant	934,874	480,631	1,415,505	1,042,168	539,447	1,581,615	166,110	0.1050	1,581,615
Mahnomen	1,215,955	404,517	1,620,472	1,322,662	475,191	1,797,853	177,381	0.0987	1,797,853
Otter Tail	4,454,212	2,458,371	6,912,583	4,588,826	2,562,103	7,150,929	238,346	0.0333	6,996,225
Pope	984,763	549,592	1,534,355	1,127,879	631,739	1,759,618	225,263	0.1280	1,552,921
Stevens	856,669	447,098	1,303,767	960,226	505,004	1,465,230	161,463	0.1102	1,465,230
Swift	866,196	484,201	1,350,397	996,319	558,938	1,555,257	204,860	0.1317	1,366,737
Traverse	947,747	485,104	1,432,851	1,056,846	544,738	1,601,584	168,733	0.1054	1,601,595
Wilkin	1,137,062	634,418	1,771,480	1,276,228	714,751	1,990,979	219,499	0.1102	1,792,915
Anoka	7,052,924	3,890,316	10,943,240	6,740,826	3,742,462	10,483,288	(459,952)	-0.0439	11,075,653
Carver	2,577,675	1,361,404	3,939,079	2,506,173	1,394,849	3,901,022	(38,057)	-0.0098	3,986,742
Hennepin	13,690,447	7,486,446	21,176,893	13,305,841	7,372,198	20,678,039	(498,854)	-0.0241	21,433,133
Scott	3,767,327	2,055,634	5,822,961	3,596,820	2,000,582	5,597,402	(225,559)	-0.0403	5,893,419
Dodge	1,358,434	756,012	2,114,446	1,561,026	871,933	2,432,959	318,513	0.1309	2,140,031
Fillmore	2,421,901	1,347,060	3,768,961	2,485,237	1,387,866	3,873,103	104,142	0.0269	3,814,565
Freeborn	1,840,491	1,024,725	2,865,216	2,115,567	1,182,169	3,297,736	432,520	0.1312	2,899,885
Goodhue	2,336,529	1,297,675	3,634,204	2,275,124	1,268,585	3,543,709	(90,495)	-0.0255	3,678,178
Houston	1,778,800	989,048	2,767,848	1,819,980	1,016,009	2,835,989	68,141	0.0240	2,801,339
Mower	1,641,021	913,150	2,554,171	1,909,617	1,066,459	2,976,076	421,905	0.1418	2,585,076
Olmsted	2,506,251	1,388,907	3,895,158	2,494,110	1,387,161	3,881,271	(13,887)	-0.0036	3,942,289
Rice	1,780,970	988,918	2,769,888	2,062,277	1,149,312	3,211,589	441,701	0.1375	2,803,404
Steele	1,898,886	1,055,501	2,954,387	2,163,655	1,207,122	3,370,777	416,390	0.1235	2,990,135
Wabasha	1,691,065	940,370	2,631,435	1,690,699	944,013	2,634,712	3,277	0.0012	2,663,275
Winona	2,079,196	1,155,321	3,234,517	2,344,607	1,307,646	3,652,253	417,736	0.1144	3,273,655
Blue Earth	3,432,701	1,906,424	5,339,125	3,310,463	1,845,832	5,156,295	(182,830)	-0.0355	5,403,728
Brown	1,335,129	743,269	2,078,398	1,531,374	855,635	2,387,009	308,611	0.1293	2,103,547
Cottonwood	832,587	465,402	1,297,989	976,703	547,834	1,524,537	226,548	0.1486	1,313,695
Faribault	1,651,830	919,777	2,571,607	1,890,481	1,056,526	2,947,007	375,400	0.1274	2,602,723
Jackson	1,651,113	919,846	2,570,959	1,916,161	1,071,348	2,987,509	416,550	0.1394	2,602,068
Le Sueur	1,772,953	985,315	2,758,268	1,765,624	985,179	2,750,803	(7,465)	-0.0027	2,791,643
Martin	1,706,713	950,245	2,656,958	1,975,050	1,103,640	3,078,690	421,732	0.1370	2,689,107
Nicollet	1,656,749	921,023	2,577,772	1,596,640	891,300	2,487,940	(89,832)	-0.0361	2,608,963
Nobles	1,541,465	832,539	2,374,004	1,726,293	965,088	2,691,381	317,377	0.1179	2,402,729
Rock	944,620	527,117	1,471,737	1,093,178	612,190	1,705,368	233,631	0.1370	1,489,545
Sibley	897,896	501,199	1,399,095	1,034,170	579,327	1,613,497	214,402	0.1329	1,416,024
Waseca	930,644	518,994	1,449,638	1,072,008	599,987	1,671,995	222,357	0.1330	1,467,179
Watonwan	1,064,570	593,255	1,657,825	1,228,049	686,841	1,914,890	257,065	0.1342	1,677,885
Chippewa	789,833	435,921	1,225,754	887,177	496,428	1,383,605	157,851	0.1141	1,383,605
Kandiyohi	2,203,536	1,225,247	3,428,783	2,129,201	1,188,866	3,318,067	(110,716)	-0.0334	3,470,271
Lac Qui Parle	816,996	457,418	1,274,414	933,697	524,650	1,458,347	183,933	0.1261	1,289,834
Lincoln	869,352	470,214	1,339,566	972,561	529,816	1,502,377	162,811	0.1084	1,502,377
Lyon	1,111,340	619,361	1,730,701	1,298,107	726,013	2,024,120	293,419	0.1450	1,751,642
Mc Leod	1,355,742	753,576	2,109,318	1,556,421	868,290	2,424,711	315,393	0.1301	2,134,841
Meeker	1,105,010	615,422	1,720,432	1,279,523	715,182	1,994,705	274,273	0.1375	1,741,249
Murray	992,331	554,459	1,546,790	1,141,821	640,275	1,782,096	235,306	0.1320	1,565,506
Pipestone	831,125	463,582	1,294,707	944,178	528,940	1,473,118	178,411	0.1211	1,454,370
Redwood	1,573,717	876,796	2,450,513	1,742,256	974,409	2,716,665	266,152	0.0980	2,480,164
Renville	1,905,159	1,061,093	2,966,252	2,075,652	1,160,549	3,236,201	269,949	0.0834	3,002,144
Yellow Medicine	1,008,268	563,130	1,571,398	1,169,033	655,240	1,824,273	252,875	0.1386	1,590,412
Chisago	2,323,911	1,289,223	3,613,134	2,237,330	1,245,888	3,483,218	(129,916)	-0.0373	3,656,853
Dakota	4,860,289	2,685,806	7,546,095	4,774,477	2,646,676	7,421,153	(124,942)	-0.0168	7,637,403
Ramsey	6,201,381	3,335,365	9,536,746	5,885,783	3,262,479	9,148,262	(388,484)	-0.0425	9,652,141
Washington	3,311,125	1,824,094	5,135,219	3,191,765	1,769,380	4,961,145	(174,074)	-0.0351	5,197,355
STATE TOTALS	$182,136,879	$98,321,146	$280,458,025	$190,360,371	$103,679,548	$294,039,919	$13,581,894	$0	$285,369,750

Statutory Minimum Adjustment	Screening Board Minimum Adjustment	Fourth Iteration 2016 Revised Needs Apportionment AS	ES	Total	To the Final Components Final Needs Adjustment AS	ES	County
$0	$0	$1,955,143	$1,092,462	$3,047,605	($72,748)	($38,911)	Carlton
0	0	1,243,554	695,995	1,939,549	(38,362)	(20,525)	Cook
0	0	3,801,749	2,121,143	5,922,892	45,637	24,856	Itasca
1,705,449	0	2,690,429	513,913	3,204,342	0	(18,304)	Koochiching
0	0	1,796,932	1,004,796	2,801,728	(66,861)	(35,788)	Lake
0	0	3,206,423	1,787,732	4,994,155	162,797	88,667	Pine
0	0	12,496,338	6,972,291	19,468,629	(464,970)	(248,338)	St. Louis
0	0	2,512,584	1,404,839	3,917,423	(93,489)	(50,037)	Beltrami
0	0	1,141,882	640,804	1,782,686	(42,487)	(22,824)	Clearwater
0	0	1,292,884	724,297	2,017,181	(48,107)	(25,798)	Hubbard
0	0	1,066,266	599,462	1,665,728	(39,674)	(21,352)	Kittson
1,011,338	0	1,663,682	340,775	2,004,457	0	(12,138)	Lake of the Woods
0	0	1,427,700	803,517	2,231,217	(53,123)	(28,619)	Marshall
0	0	1,263,203	709,312	1,972,515	(47,002)	(25,264)	Norman
0	0	919,628	515,990	1,435,618	(34,218)	(18,378)	Pennington
0	0	2,638,343	1,478,534	4,116,877	(61,690)	(32,893)	Polk
525,882	427,149	1,371,620	433,960	1,805,580	0	0	Red Lake
0	0	1,706,335	956,690	2,663,025	(63,490)	(34,075)	Roseau
0	0	1,637,562	915,924	2,553,486	3,686	2,008	Aitkin
0	0	1,315,567	733,545	2,049,112	56,202	30,611	Benton
0	0	1,898,205	1,063,487	2,961,692	(70,629)	(37,879)	Cass
0	0	2,111,891	1,176,571	3,288,462	39,123	21,308	Crow Wing
0	0	1,215,583	679,351	1,894,934	(45,230)	(24,197)	Isanti
0	15,995	928,550	515,521	1,444,071	0	0	Kanabec
0	0	1,640,294	914,456	2,554,750	83,900	45,696	Mille Lacs
0	0	2,231,844	1,245,208	3,477,052	104,848	57,105	Morrison
0	0	1,402,194	780,919	2,183,113	(52,174)	(27,815)	Sherburne
0	0	4,149,361	2,307,973	6,457,334	176,169	95,950	Stearns
0	0	1,047,573	588,384	1,635,957	(38,978)	(20,957)	Todd
0	0	886,716	497,260	1,383,976	(32,993)	(17,712)	Wadena
0	0	3,868,292	2,150,080	6,018,372	178,185	97,048	Wright
0	0	1,743,655	976,433	2,720,088	(64,879)	(34,779)	Becker
299,886	337,107	1,205,484	472,184	1,677,668	0	0	Big Stone
0	0	1,655,787	926,110	2,581,897	(61,610)	(32,986)	Clay
0	0	1,742,236	974,515	2,716,751	(64,826)	(34,710)	Douglas
0	573,159	1,042,168	539,447	1,581,615	0	0	Grant
405,538	389,515	1,322,662	475,191	1,797,853	0	0	Mahnomen
0	0	4,487,758	2,508,467	6,996,225	(101,068)	(53,636)	Otter Tail
0	0	1,087,418	610,012	1,697,430	(40,461)	(21,727)	Pope
0	415,044	960,226	505,004	1,465,230	0	0	Stevens
0	0	960,577	539,714	1,500,291	(35,742)	(19,224)	Swift
0	613,786	1,056,853	544,742	1,601,595	7	4	Traverse
0	0	1,230,445	690,169	1,920,614	(45,783)	(24,582)	Wilkin
0	0	7,124,321	3,951,332	11,075,653	383,495	208,870	Anoka
0	0	2,561,668	1,425,074	3,986,742	55,495	30,225	Carver
0	0	13,794,686	7,638,447	21,433,133	488,845	266,249	Hennepin
0	0	3,788,460	2,104,959	5,893,419	191,640	104,377	Scott
0	0	1,505,026	841,945	2,346,971	(56,000)	(29,988)	Dodge
0	0	2,446,851	1,367,714	3,814,565	(38,386)	(20,152)	Fillmore
0	0	2,039,673	1,141,511	3,181,184	(75,894)	(40,658)	Freeborn
0	0	2,362,179	1,315,999	3,678,178	87,055	47,414	Goodhue
0	0	1,797,182	1,004,157	2,801,339	(22,798)	(11,852)	Houston
0	0	1,841,112	1,029,781	2,870,893	(68,505)	(36,678)	Mower
0	0	2,533,613	1,408,676	3,942,289	39,503	21,515	Olmsted
0	0	1,988,295	1,109,783	3,098,078	(73,982)	(39,529)	Rice
0	0	2,086,036	1,165,606	3,251,642	(77,619)	(41,516)	Steele
0	0	1,709,191	954,084	2,663,275	18,492	10,071	Wabasha
0	0	2,260,498	1,262,672	3,523,170	(84,109)	(44,974)	Winona
0	0	3,470,650	1,933,078	5,403,728	160,187	87,246	Blue Earth
0	0	1,476,438	826,207	2,302,645	(54,936)	(29,428)	Brown
0	0	941,665	528,993	1,470,658	(35,038)	(18,841)	Cottonwood
0	0	1,822,662	1,020,189	2,842,851	(67,819)	(36,337)	Faribault
0	0	1,847,421	1,034,502	2,881,923	(68,740)	(36,846)	Jackson
0	0	1,792,064	999,579	2,791,643	26,440	14,400	Le Sueur
0	0	1,904,198	1,065,683	2,969,881	(70,852)	(37,957)	Martin
0	0	1,674,990	933,973	2,608,963	78,350	42,673	Nicollet
0	0	1,664,364	931,896	2,596,260	(61,929)	(33,192)	Nobles
0	0	1,053,962	591,135	1,645,097	(39,216)	(21,055)	Rock
0	0	997,070	559,402	1,556,472	(37,100)	(19,925)	Sibley
0	0	1,033,551	579,351	1,612,902	(38,457)	(20,636)	Waseca
0	0	1,183,994	663,219	1,847,213	(44,055)	(23,622)	Watonwan
0	0	887,023	496,582	1,383,605	(154)	154	Chippewa
0	0	2,227,737	1,242,534	3,470,271	98,536	53,668	Kandiyohi
0	0	900,202	506,606	1,406,808	(33,495)	(18,044)	Lac Qui Parle
0	160,529	972,561	529,816	1,502,377	0	0	Lincoln
0	0	1,251,539	701,044	1,952,583	(46,568)	(24,969)	Lyon
0	0	1,500,586	838,427	2,339,013	(55,835)	(29,863)	Mc Leod
0	0	1,233,621	690,585	1,924,206	(45,902)	(24,597)	Meeker
0	0	1,100,860	618,254	1,719,114	(40,961)	(22,021)	Murray
0	0	931,889	522,481	1,454,370	(12,289)	(6,459)	Pipestone
0	0	1,679,754	940,897	2,620,651	(62,502)	(33,512)	Redwood
0	0	2,001,191	1,120,634	3,121,825	(74,461)	(39,915)	Renville
0	0	1,127,096	632,705	1,759,801	(41,937)	(22,535)	Yellow Medicine
0	0	2,349,741	1,307,112	3,656,853	112,411	61,224	Chisago
0	0	4,914,476	2,722,927	7,637,403	139,999	76,251	Dakota
0	0	6,211,992	3,440,149	9,652,141	326,209	177,670	Ramsey
0	0	3,344,686	1,852,669	5,197,355	152,922	83,289	Washington
$3,948,093	$2,932,284	$190,360,370	$103,679,548	$294,039,918	$0	$0	

Final Components of the 2016 Distribution

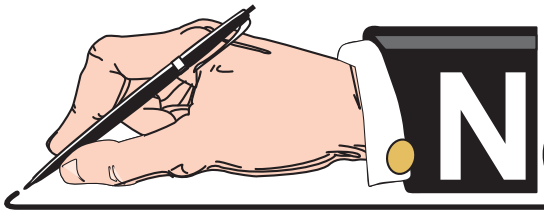
January 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	Final 2016 CSAH Distribution
Carlton	$437,610	$299,589	$1,078,772	$2,049,844	($21,953)	($72,748)	$1,955,143	$3,771,114	$543,903	$1,140,544	($9,171)	($38,911)	$1,092,462	$1,636,365	$5,407,479
Cook	437,610	53,301	652,289	1,295,766	(13,850)	(38,362)	1,243,554	2,386,754	96,768	720,972	(4,452)	(20,525)	695,995	792,763	3,179,517
Itasca	437,610	435,887	2,348,171	3,795,963	(39,851)	45,637	3,801,749	7,023,417	791,351	2,112,095	(15,808)	24,856	2,121,143	2,912,494	9,935,911
Koochiching	437,610	136,032	923,096	2,690,429	0	0	2,690,429	4,187,167	246,965	536,468	(4,251)	(18,304)	513,913	760,878	4,948,045
Lake	437,610	101,005	826,012	1,882,231	(18,438)	(66,861)	1,796,932	3,161,559	183,375	1,047,284	(6,700)	(35,788)	1,004,796	1,188,171	4,349,730
Pine	437,610	257,253	1,747,394	3,074,957	(31,331)	162,797	3,206,423	5,648,680	467,042	1,710,923	(11,858)	88,667	1,787,732	2,254,774	7,903,454
St. Louis	437,610	1,520,979	5,071,543	13,075,482	(114,174)	(464,970)	12,496,338	19,526,470	2,761,332	7,275,272	(54,643)	(248,338)	6,972,291	9,733,623	29,260,093
District 1 Totals	$3,063,270	$2,804,046	$12,647,277	$27,864,672	($239,597)	($434,507)	$27,190,568	$45,705,161	$5,090,736	$14,543,558	($106,883)	($248,343)	$14,188,332	$19,279,068	$64,984,229
Beltrami	$437,610	$330,161	$1,688,915	$2,634,988	($28,915)	($93,489)	$2,512,584	$4,969,270	$599,406	$1,466,122	($11,246)	($50,037)	$1,404,839	$2,004,245	$6,973,515
Clearwater	437,610	94,838	1,182,823	1,200,929	(16,560)	(42,487)	1,141,882	2,857,153	172,177	668,203	(4,575)	(22,824)	640,804	812,981	3,670,134
Hubbard	437,610	194,967	1,174,600	1,358,971	(17,980)	(48,107)	1,292,884	3,100,061	353,962	756,139	(6,044)	(25,798)	724,297	1,078,259	4,178,320
Kittson	437,610	51,207	1,353,919	1,122,780	(16,840)	(39,674)	1,066,266	2,909,002	92,966	624,721	(3,907)	(21,352)	599,462	692,428	3,601,430
Lake of the Woods	437,610	46,410	705,514	1,663,682	0	0	1,663,682	2,853,216	84,257	355,298	(2,385)	(12,138)	340,775	425,032	3,278,248
Marshall	437,610	105,345	2,318,818	1,505,624	(24,801)	(53,123)	1,427,700	4,289,473	191,254	837,738	(5,602)	(28,619)	803,517	994,771	5,284,244
Norman	437,610	69,748	1,419,251	1,328,691	(18,486)	(47,002)	1,263,203	3,189,812	126,627	739,291	(4,715)	(25,264)	709,312	835,939	4,025,751
Pennington	437,610	125,600	942,741	967,894	(14,048)	(34,218)	919,628	2,425,579	228,026	538,542	(4,174)	(18,378)	515,990	744,016	3,169,595
Polk	437,610	276,137	2,921,308	2,736,214	(36,181)	(61,690)	2,638,343	6,273,398	501,325	1,522,445	(11,018)	(32,893)	1,478,534	1,979,859	8,253,257
Red Lake	437,610	45,496	673,076	1,077,819	293,801	0	1,371,620	2,527,802	82,598	300,612	133,348	0	433,960	516,558	3,044,360
Roseau	437,610	165,537	1,747,051	1,793,356	(23,531)	(63,490)	1,706,335	4,056,533	300,532	997,834	(7,069)	(34,075)	956,690	1,257,222	5,313,755
District 2 Totals	**$4,813,710**	**$1,505,446**	**$16,128,016**	**$17,390,948**	**$96,459**	**($483,280)**	**$17,004,127**	**$39,451,299**	**$2,733,130**	**$8,806,945**	**$72,613**	**($271,378)**	**$8,608,180**	**$11,341,310**	**$50,792,609**
Aitkin	$437,610	$174,104	$1,389,669	$1,654,637	($20,761)	$3,686	$1,637,562	$3,638,945	$316,084	$920,650	($6,734)	$2,008	$915,924	$1,232,008	$4,870,953
Benton	437,610	289,386	826,583	1,275,431	(16,066)	56,202	1,315,567	2,869,146	525,379	709,657	(6,723)	30,611	733,545	1,258,924	4,128,070
Cass	437,610	272,101	1,925,000	1,995,125	(26,291)	(70,629)	1,898,205	4,532,916	493,998	1,110,099	(8,733)	(37,879)	1,063,487	1,557,485	6,090,401
Crow Wing	437,610	599,673	1,373,336	2,098,373	(25,605)	39,123	2,111,891	4,522,510	1,088,704	1,167,547	(12,284)	21,308	1,176,571	2,265,275	6,787,785
Isanti	437,610	316,531	824,298	1,277,027	(16,214)	(45,230)	1,215,583	2,794,022	574,661	710,545	(6,997)	(24,197)	679,351	1,254,012	4,048,034
Kanabec	437,610	140,752	766,391	917,548	11,002	0	928,550	2,273,303	255,536	510,528	4,993	0	515,521	771,057	3,044,360
Mille Lacs	437,610	261,060	931,091	1,574,590	(18,196)	83,900	1,640,294	3,270,055	473,954	876,111	(7,351)	45,696	914,456	1,388,410	4,658,465
Morrison	437,610	330,656	1,642,772	2,152,913	(25,917)	104,848	2,231,844	4,642,882	600,305	1,197,893	(9,790)	57,105	1,245,208	1,845,513	6,488,395
Sherburne	437,610	724,550	890,544	1,474,397	(20,029)	(52,174)	1,402,194	3,454,898	1,315,417	820,362	(11,628)	(27,815)	780,919	2,096,336	5,551,234
Stearns	437,610	1,220,819	2,411,904	4,019,128	(45,936)	176,169	4,149,361	8,219,694	2,216,392	2,236,265	(24,242)	95,950	2,307,973	4,524,365	12,744,059
Todd	437,610	218,952	1,494,748	1,105,042	(18,491)	(38,978)	1,047,573	3,198,883	397,507	614,852	(5,511)	(20,957)	588,384	985,891	4,184,774
Wadena	437,610	143,379	854,794	933,161	(13,452)	(32,993)	886,716	2,322,499	260,305	519,216	(4,244)	(17,712)	497,260	757,565	3,080,064
Wright	437,610	1,009,900	1,506,055	3,728,049	(37,942)	178,185	3,868,292	6,821,857	1,833,469	2,074,307	(21,275)	97,048	2,150,080	3,983,549	10,805,406
District 3 Totals	**$5,688,930**	**$5,701,863**	**$16,837,185**	**$24,205,421**	**($273,898)**	**$402,109**	**$24,333,632**	**$52,561,610**	**$10,351,711**	**$13,468,032**	**($120,519)**	**$221,166**	**$13,568,679**	**$23,920,390**	**$76,482,000**
Becker	$437,610	$308,879	$1,705,591	$1,832,866	($24,332)	($64,879)	$1,743,655	$4,195,735	$560,768	$1,019,817	($8,605)	($34,779)	$976,433	$1,537,201	$5,732,936
Big Stone	437,610	58,555	764,221	973,615	231,869	0	1,205,484	2,465,870	106,306	366,946	105,238	0	472,184	578,490	3,044,360
Clay	437,610	401,660	1,461,739	1,740,346	(22,949)	(61,610)	1,655,787	3,956,796	729,213	968,338	(9,242)	(32,986)	926,110	1,655,323	5,612,119
Douglas	437,610	358,144	1,441,066	1,830,156	(23,094)	(64,826)	1,742,236	3,979,056	650,209	1,018,309	(9,084)	(34,710)	974,515	1,624,724	5,603,780
Grant	437,610	69,710	828,867	647,939	394,229	0	1,042,168	2,378,355	126,558	360,517	178,930	0	539,447	666,005	3,044,360
Mahnomen	437,610	37,044	704,600	1,054,747	267,915	0	1,322,662	2,501,916	67,253	353,591	121,600	0	475,191	542,444	3,044,360
Otter Tail	437,610	557,109	3,358,985	4,639,898	(51,072)	(101,068)	4,487,758	8,841,462	1,011,429	2,581,665	(19,562)	(53,636)	2,508,467	3,519,896	12,361,358
Pope	437,610	114,330	1,081,742	1,143,650	(15,771)	(40,461)	1,087,418	2,721,100	207,566	636,333	(4,594)	(21,727)	610,012	817,578	3,538,678
Stevens	437,610	90,764	885,975	674,751	285,475	0	960,226	2,374,575	164,781	375,435	129,569	0	505,004	669,785	3,044,360
Swift	437,610	105,993	1,196,187	1,011,944	(15,625)	(35,742)	960,577	2,700,367	192,429	563,051	(4,113)	(19,224)	539,714	732,143	3,432,510
Traverse	437,610	41,194	889,173	634,673	422,173	7	1,056,853	2,424,830	74,788	353,136	191,602	4	544,742	619,530	3,044,360
Wilkin	437,610	71,880	1,134,053	1,292,903	(16,675)	(45,783)	1,230,445	2,873,988	130,498	719,378	(4,627)	(24,582)	690,169	820,667	3,694,655
District 4 Totals	**$5,251,320**	**$2,215,262**	**$15,452,199**	**$17,477,488**	**$1,432,143**	**($414,362)**	**$18,495,269**	**$41,414,050**	**$4,021,798**	**$9,316,516**	**$667,112**	**($221,640)**	**$9,761,988**	**$13,783,786**	**$55,197,836**
Anoka	$437,610	$2,259,730	$1,504,685	$6,803,322	($62,496)	$383,495	$7,124,321	$11,326,346	$4,102,531	$3,785,407	($42,945)	$208,870	$3,951,332	$8,053,863	$19,380,209
Carver	437,610	597,503	856,165	2,531,287	(25,114)	55,495	2,561,668	4,452,946	1,084,765	1,408,422	(13,573)	30,225	1,425,074	2,509,839	6,962,785
Hennepin	437,610	6,469,169	2,886,701	13,437,764	(131,923)	488,845	13,794,686	23,588,166	11,744,750	7,476,847	(104,649)	266,249	7,638,447	19,383,197	42,971,363
Scott	437,610	874,173	1,048,733	3,630,843	(34,023)	191,640	3,788,460	6,148,976	1,587,057	2,020,222	(19,640)	104,377	2,104,959	3,692,016	9,840,992
Metro Totals	**$1,750,440**	**$10,200,575**	**$6,296,284**	**$26,403,216**	**($253,556)**	**$1,119,475**	**$27,269,135**	**$45,516,434**	**$18,519,103**	**$14,690,898**	**($180,807)**	**$609,721**	**$15,119,812**	**$33,638,915**	**$79,155,349**

Final Components of the 2016 Distribution

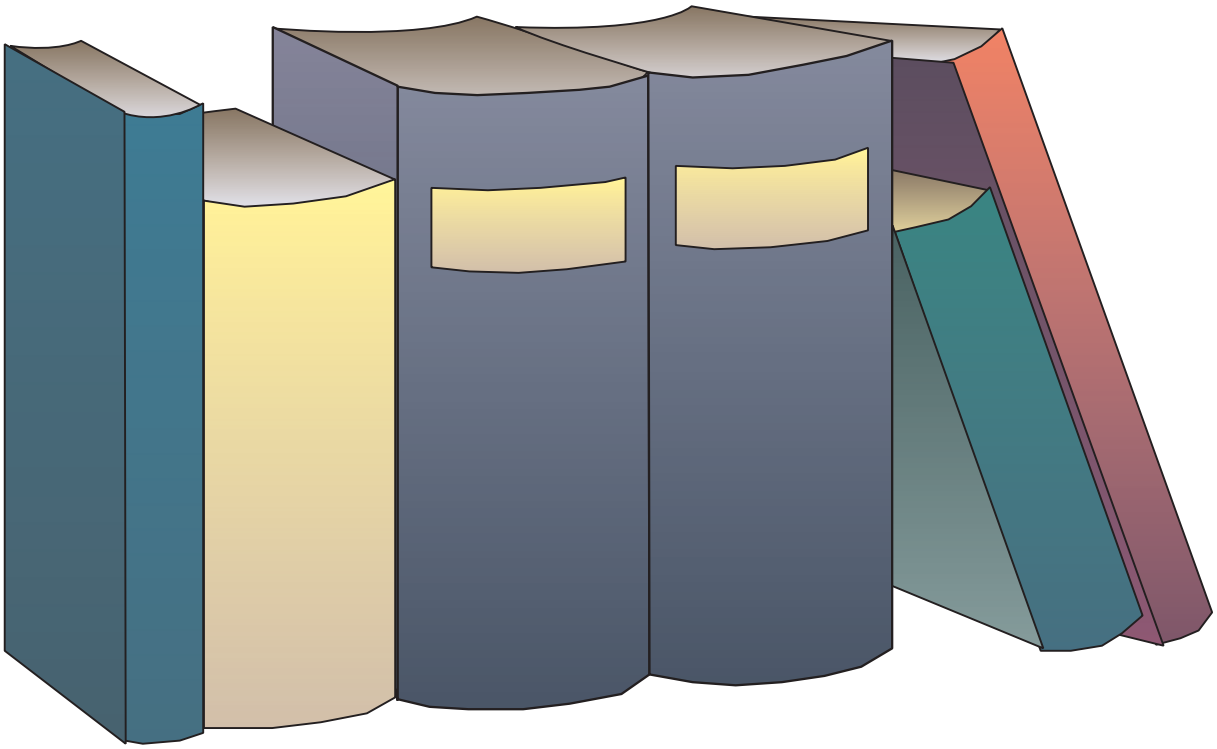
January 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	Final 2016 CSAH Distribution
Dodge	$437,610	$172,733	$931,319	$1,578,745	($17,719)	($56,000)	$1,505,026	$3,046,688	$313,596	$878,423	($6,490)	($29,988)	$841,945	$1,155,541	$4,202,229
Fillmore	437,610	202,277	1,492,806	2,511,610	(26,373)	(38,386)	2,446,851	4,579,544	367,233	1,397,474	(9,608)	(20,152)	1,367,714	1,734,947	6,314,491
Freeborn	437,610	257,253	1,621,756	2,140,879	(25,312)	(75,894)	2,039,673	4,356,292	467,042	1,191,197	(9,028)	(40,658)	1,141,511	1,608,553	5,964,845
Goodhue	437,610	407,257	1,186,707	2,299,719	(24,595)	87,055	2,362,179	4,393,753	739,373	1,279,577	(10,992)	47,414	1,315,999	2,055,372	6,449,125
Houston	437,610	166,870	905,620	1,838,998	(19,018)	(22,798)	1,797,182	3,307,282	302,952	1,023,229	(7,220)	(11,852)	1,004,157	1,307,109	4,614,391
Mower	437,610	296,962	1,361,001	1,932,490	(22,873)	(68,505)	1,841,112	3,936,685	539,134	1,075,248	(8,789)	(36,678)	1,029,781	1,568,915	5,505,600
Olmsted	437,610	923,590	1,241,759	2,523,219	(29,109)	39,503	2,533,613	5,136,572	1,676,775	1,403,933	(16,772)	21,515	1,408,676	3,085,451	8,222,023
Rice	437,610	453,743	1,027,146	2,085,011	(22,734)	(73,982)	1,988,295	3,906,794	823,769	1,160,112	(10,800)	(39,529)	1,109,783	1,933,552	5,840,346
Steele	437,610	281,467	1,100,131	2,186,401	(22,746)	(77,619)	2,086,036	3,905,244	511,002	1,216,526	(9,404)	(41,516)	1,165,606	1,676,608	5,581,852
Wabasha	437,610	213,394	989,798	1,709,725	(19,026)	18,492	1,709,191	3,349,993	387,416	951,300	(7,287)	10,071	954,084	1,341,500	4,691,493
Winona	437,610	328,752	1,143,419	2,368,903	(24,296)	(84,109)	2,260,498	4,170,279	596,849	1,318,071	(10,425)	(44,974)	1,262,672	1,859,521	6,029,800
District 6 Totals	**$4,813,710**	**$3,704,298**	**$13,001,462**	**$23,175,700**	**($253,801)**	**($352,243)**	**$22,569,656**	**$44,089,126**	**$6,725,141**	**$12,895,090**	**($106,815)**	**($186,347)**	**$12,601,928**	**$19,327,069**	**$63,416,195**
Blue Earth	$437,610	$437,105	$1,579,496	$3,343,385	($32,922)	$160,187	$3,470,650	$5,924,861	$793,563	$1,860,279	($14,447)	$87,246	$1,933,078	$2,726,641	$8,651,502
Brown	437,610	264,905	1,191,618	1,550,936	(19,562)	(54,936)	1,476,438	3,370,571	480,935	862,950	(7,315)	(29,428)	826,207	1,307,142	4,677,713
Cottonwood	437,610	112,922	1,151,300	991,999	(15,296)	(35,038)	941,665	2,643,497	205,009	551,954	(4,120)	(18,841)	528,993	734,002	3,377,499
Faribault	437,610	146,006	1,266,429	1,911,842	(21,361)	(67,819)	1,822,662	3,672,707	265,074	1,063,759	(7,233)	(36,337)	1,020,189	1,285,263	4,957,970
Jackson	437,610	103,746	1,344,325	1,937,873	(21,712)	(68,740)	1,847,421	3,733,102	188,351	1,078,243	(6,895)	(36,846)	1,034,502	1,222,853	4,955,955
Le Sueur	437,610	281,619	966,269	1,785,333	(19,709)	26,440	1,792,064	3,477,562	511,278	993,369	(8,190)	14,400	999,579	1,510,857	4,988,419
Martin	437,610	192,188	1,379,960	1,997,807	(22,757)	(70,852)	1,904,198	3,913,956	348,916	1,111,591	(7,951)	(37,957)	1,065,683	1,414,599	5,328,555
Nicollet	437,610	221,199	890,887	1,614,608	(17,968)	78,350	1,674,990	3,224,686	401,585	898,377	(7,077)	42,673	933,973	1,335,558	4,560,244
Nobles	437,610	174,599	1,307,433	1,747,115	(20,822)	(61,929)	1,664,364	3,584,006	316,983	972,105	(7,017)	(33,192)	931,896	1,248,879	4,832,885
Rock	437,610	86,880	948,337	1,107,832	(14,654)	(39,216)	1,053,962	2,526,789	157,731	616,404	(4,214)	(21,055)	591,135	748,866	3,275,655
Sibley	437,610	138,735	1,051,018	1,049,370	(15,200)	(37,100)	997,070	2,624,433	251,872	583,876	(4,549)	(19,925)	559,402	811,274	3,435,707
Waseca	437,610	159,827	970,381	1,087,083	(15,075)	(38,457)	1,033,551	2,601,369	290,164	604,859	(4,872)	(20,636)	579,351	869,515	3,470,884
Watonwan	437,610	102,452	851,825	1,243,011	(14,962)	(44,055)	1,183,994	2,575,881	186,001	691,618	(4,777)	(23,622)	663,219	849,220	3,425,101
District 7 Totals	**$5,688,930**	**$2,422,183**	**$14,899,278**	**$21,368,194**	**($252,000)**	**($253,165)**	**$20,863,029**	**$43,873,420**	**$4,397,462**	**$11,889,384**	**($88,657)**	**($133,520)**	**$11,667,207**	**$16,064,669**	**$59,938,089**
Chippewa	$437,610	$120,079	$885,062	$893,784	($6,607)	($154)	$887,023	$2,329,774	$218,004	$497,306	($878)	$154	$496,582	$714,586	$3,044,360
Kandiyohi	437,610	373,754	1,587,491	2,155,060	(25,859)	98,536	2,227,737	4,626,592	678,548	1,199,087	(10,221)	53,668	1,242,534	1,921,082	6,547,674
Lac Qui Parle	437,610	78,581	1,315,657	949,491	(15,794)	(33,495)	900,202	2,732,050	142,663	528,302	(3,652)	(18,044)	506,606	649,269	3,381,319
Lincoln	437,610	64,913	921,611	862,146	110,415	0	972,561	2,396,695	117,849	479,702	50,114	0	529,816	647,665	3,044,360
Lyon	437,610	217,925	1,155,411	1,315,862	(17,755)	(46,568)	1,251,539	3,062,485	395,641	732,153	(6,140)	(24,969)	701,044	1,096,685	4,159,170
Mc Leod	437,610	329,285	922,410	1,574,957	(18,536)	(55,835)	1,500,586	3,189,891	597,816	876,315	(8,025)	(29,863)	838,427	1,436,243	4,626,134
Meeker	437,610	213,813	991,625	1,296,214	(16,691)	(45,902)	1,233,621	2,876,669	388,176	721,221	(6,039)	(24,597)	690,585	1,078,761	3,955,430
Murray	437,610	93,924	1,284,019	1,158,710	(16,889)	(40,961)	1,100,860	2,916,413	170,518	644,713	(4,438)	(22,021)	618,254	788,772	3,705,185
Pipestone	437,610	98,759	874,325	957,582	(13,404)	(12,289)	931,889	2,342,583	179,296	532,804	(3,864)	(6,459)	522,481	701,777	3,044,360
Redwood	437,610	161,311	1,417,309	1,763,721	(21,465)	(62,502)	1,679,754	3,695,984	292,860	981,345	(6,936)	(33,512)	940,897	1,233,757	4,929,741
Renville	437,610	166,565	1,616,388	2,100,188	(24,536)	(74,461)	2,001,191	4,221,754	302,399	1,168,557	(8,008)	(39,915)	1,120,634	1,423,033	5,644,787
Yellow Medicine	437,610	106,564	1,253,523	1,185,976	(16,943)	(41,937)	1,127,096	2,924,793	193,466	659,884	(4,644)	(22,535)	632,705	826,171	3,750,964
District 8 Totals	**$5,251,320**	**$2,025,473**	**$14,224,831**	**$16,213,691**	**($84,064)**	**($315,568)**	**$15,814,059**	**$37,315,683**	**$3,677,236**	**$9,021,389**	**($12,731)**	**($168,093)**	**$8,840,565**	**$12,517,801**	**$49,833,484**
Chisago	$437,611	$503,541	$864,731	$2,260,420	($23,090)	$112,411	$2,349,741	$4,155,624	$914,178	$1,257,711	($11,823)	$61,224	$1,307,112	$2,221,290	$6,376,914
Dakota	437,611	2,537,923	1,640,258	4,828,105	(53,628)	139,999	4,914,476	9,530,268	4,607,589	2,686,385	(39,709)	76,251	2,722,927	7,330,516	16,860,784
Ramsey	437,611	2,805,036	1,361,114	5,945,688	(59,905)	326,209	6,211,992	10,815,753	5,092,533	3,308,214	(45,735)	177,670	3,440,149	8,532,682	19,348,435
Washington	437,611	1,646,428	863,588	3,226,828	(35,063)	152,922	3,344,687	6,292,314	2,989,082	1,795,426	(26,046)	83,289	1,852,669	4,841,751	11,134,065
Metro Totals	**$1,750,444**	**$7,492,928**	**$4,729,691**	**$16,261,041**	**($171,686)**	**$731,541**	**$16,820,896**	**$30,793,959**	**$13,603,382**	**$9,047,736**	**($123,313)**	**$398,434**	**$9,322,857**	**$22,926,239**	**$53,720,198**
STATE TOTALS	**$38,072,074**	**$38,072,074**	**$114,216,223**	**$190,360,371**	**$0**	**$0**	**$190,360,371**	**$380,720,742**	**$69,119,699**	**$103,679,548**	**$0**	**$0**	**$103,679,548**	**$172,799,247**	**$553,519,989**



NOTES and COMMENTS

REFERENCE MATERIAL



Comparison of the 2015 to the 2016 CSAH Distribution

January 2016

County	2015 CSAH Distribution	2016 CSAH Distribution	Increase or Decrease	% + or -
Carlton	$5,026,685	$5,407,479	$380,794	7.6%
Cook	3,100,615	3,179,517	78,902	2.5%
Itasca	9,683,404	9,935,911	252,507	2.6%
Koochiching	4,709,097	4,948,045	238,948	5.1%
Lake	4,222,318	4,349,730	127,412	3.0%
Pine	7,712,888	7,903,454	190,566	2.5%
St. Louis	28,365,171	29,260,093	894,922	3.2%
District 1 Totals	**$62,820,178**	**$64,984,229**	**$2,164,051**	**3.4%**
Beltrami	$6,492,384	$6,973,515	$481,131	7.4%
Clearwater	3,441,404	3,670,134	228,730	6.7%
Hubbard	3,852,607	4,178,320	325,713	8.5%
Kittson	3,377,108	3,601,430	224,322	6.6%
Lake of the Woods	3,123,707	3,278,248	154,541	5.0%
Marshall	4,962,196	5,284,244	322,048	6.5%
Norman	3,783,891	4,025,751	241,860	6.4%
Pennington	2,976,325	3,169,595	193,270	6.5%
Polk	8,016,412	8,253,257	236,845	3.0%
Red Lake	2,813,383	3,044,360	230,977	8.2%
Roseau	5,122,842	5,313,755	190,913	3.7%
District 2 Totals	**$47,962,259**	**$50,792,609**	**$2,830,350**	**5.9%**
Aitkin	$4,737,047	$4,870,953	$133,906	2.8%
Benton	4,004,139	4,128,070	123,931	3.1%
Cass	5,587,065	6,090,401	503,336	9.0%
Crow Wing	6,576,214	6,787,785	211,571	3.2%
Isanti	3,757,577	4,048,034	290,457	7.7%
Kanabec	2,813,383	3,044,360	230,977	8.2%
Mille Lacs	4,534,959	4,658,465	123,506	2.7%
Morrison	6,310,019	6,488,395	178,376	2.8%
Sherburne	5,243,302	5,551,234	307,932	5.9%
Stearns	12,371,739	12,744,059	372,320	3.0%
Todd	3,904,548	4,184,774	280,226	7.2%
Wadena	2,918,822	3,080,064	161,242	5.5%
Wright	10,494,861	10,805,406	310,545	3.0%
District 3 Totals	**$73,253,675**	**$76,482,000**	**$3,228,325**	**4.4%**
Becker	$5,297,520	$5,732,936	$435,416	8.2%
Big Stone	2,813,383	3,044,360	230,977	8.2%
Clay	5,202,386	5,612,119	409,733	7.9%
Douglas	5,172,098	5,603,780	431,682	8.4%
Grant	2,813,383	3,044,360	230,977	8.2%
Mahnomen	2,813,383	3,044,360	230,977	8.2%
Otter Tail	12,025,541	12,361,358	335,817	2.8%
Pope	3,290,331	3,538,678	248,347	7.6%
Stevens	2,813,383	3,044,360	230,977	8.2%
Swift	3,200,170	3,432,510	232,340	7.3%
Traverse	2,813,383	3,044,360	230,977	8.2%
Wilkin	3,468,905	3,694,655	225,750	6.5%
District 4 Totals	**$51,723,866**	**$55,197,836**	**$3,473,970**	**6.7%**

Comparison of the 2015 to the 2016 CSAH Distribution

January 2016

County	2015 CSAH Distribution	2016 CSAH Distribution	Increase or Decrease	% + or -
Anoka	$18,819,916	$19,380,209	$560,293	3.0%
Carver	6,785,976	6,962,785	176,809	2.6%
Hennepin	41,718,664	42,971,363	1,252,699	3.0%
Scott	9,566,164	9,840,992	274,828	2.9%
Metro Totals	**$76,890,720**	**$79,155,349**	**$2,264,629**	**3.0%**
Dodge	$3,887,109	$4,202,229	$315,120	8.1%
Fillmore	6,160,216	6,314,491	154,275	2.5%
Freeborn	5,525,383	5,964,845	439,462	8.0%
Goodhue	6,281,230	6,449,125	167,895	2.7%
Houston	4,504,393	4,614,391	109,998	2.4%
Mower	5,078,950	5,505,600	426,650	8.4%
Olmsted	7,972,267	8,222,023	249,756	3.1%
Rice	5,388,044	5,840,346	452,302	8.4%
Steele	5,184,705	5,581,852	397,147	7.7%
Wabasha	4,569,266	4,691,493	122,227	2.7%
Winona	5,633,619	6,029,800	396,181	7.0%
District 6 Totals	**$60,185,182**	**$63,416,195**	**$3,231,013**	**5.4%**
Blue Earth	$8,441,652	$8,651,502	$209,850	2.5%
Brown	4,349,546	4,677,713	328,167	7.5%
Cottonwood	3,122,552	3,377,499	254,947	8.2%
Faribault	4,595,154	4,957,970	362,816	7.9%
Jackson	4,555,042	4,955,955	400,913	8.8%
Le Sueur	4,860,041	4,988,419	128,378	2.6%
Martin	4,917,211	5,328,555	411,344	8.4%
Nicollet	4,440,828	4,560,244	119,416	2.7%
Nobles	4,512,411	4,832,885	320,474	7.1%
Rock	3,029,201	3,275,655	246,454	8.1%
Sibley	3,190,117	3,435,707	245,590	7.7%
Waseca	3,227,758	3,470,884	243,126	7.5%
Watonwan	3,162,838	3,425,101	262,263	8.3%
District 7 Totals	**$56,404,351**	**$59,938,089**	**$3,533,738**	**6.3%**
Chippewa	$2,813,383	$3,044,360	$230,977	8.2%
Kandiyohi	6,368,326	6,547,674	179,348	2.8%
Lac Qui Parle	3,162,519	3,381,319	218,800	6.9%
Lincoln	2,813,383	3,044,360	230,977	8.2%
Lyon	3,840,145	4,159,170	319,025	8.3%
Mc Leod	4,298,831	4,626,134	327,303	7.6%
Meeker	3,661,439	3,955,430	293,991	8.0%
Murray	3,446,339	3,705,185	258,846	7.5%
Pipestone	2,813,383	3,044,360	230,977	8.2%
Redwood	4,657,740	4,929,741	272,001	5.8%
Renville	5,380,419	5,644,787	264,368	4.9%
Yellow Medicine	3,478,267	3,750,964	272,697	7.8%
District 8 Totals	**$46,734,174**	**$49,833,484**	**$3,099,310**	**6.6%**
Chisago	$6,208,428	$6,376,914	$168,486	2.7%
Dakota	16,353,353	16,860,784	507,431	3.1%
Ramsey	18,803,104	19,348,435	545,331	2.9%
Washington	10,803,044	11,134,065	331,021	3.1%
Metro Totals	**$52,167,929**	**$53,720,198**	**$1,552,269**	**3.0%**
STATE TOTALS	**$528,142,334**	**$553,519,989**	**$25,377,655**	**4.8%**

2016 CSAH Distribution Earnings

January 2016

- **Each county receives $437,610 in equalization.**
- **Each motor vehicle registered earns $15.28.**
- **Each lane mile of CSAH earns $1,813.**
- **$1,000 in adjusted money needs earns about $16.74.**

  ***The dollar per thousand in needs dropped from 2015 because of the new calculation adopted by the Screening Board in October 2015. The money needs increased for all counties.**

Lane miles replaced centerline miles beginning with the 1997 distribution; each centerline mile earns $3,719 in mileage.

Money Needs Distribution
Earned per $1,000 of Adjusted Needs

January 2016

Year	Mileage	Adjusted 25 Year Const. Needs	Money Needs Distribution	Distribution Per $1000 of Adjusted Needs
1967	29,518.48	956,436,709	$19,528,261	$20.42
1968	29,614.63	920,824,895	22,622,474	24.57
1970	29,732.84	871,363,426	25,624,296	29.41
1971	29,763.66	872,716,257	28,153,312	32.26
1972	29,814.83	985,471,441	28,289,691	28.71
1973	29,806.67	1,154,838,282	28,333,195	24.53
1974	29,807.37	1,220,436,874	33,778,141	27.67
1975	29,857.90	1,596,084,465	34,730,323	21.76
1976	29,905.06	1,853,364,975	34,446,369	18.58
1977	29,929.57	1,995,381,940	42,110,691	21.10
1978	29,952.03	1,863,226,307	43,000,577	23.07
1979	30,008.47	1,934,116,556	46,741,003	24.17
1980	30,008.25	2,193,295,678	50,290,596	22.93
1981	30,072.55	2,492,190,699	52,001,896	20.87
1982	30,086.79	2,910,643,326	61,454,539	21.11
1983	30,084.16	3,171,578,527	63,655,086	20.07
1984	30,087.24	3,315,431,920	71,848,183	21.67
1985	30,089.03	3,742,822,880	85,566,885	22.86
1986	30,095.37	4,658,153,549	88,206,498	18.94
1987	30,095.26	4,595,651,198	84,588,456	18.41
1988	30,101.37	4,547,152,346	88,528,717	19.47
1989	30,119.91	4,752,045,566	112,048,340	23.58
1990	30,139.52	4,710,965,075	117,502,985	24.94
1991	30,144.88	4,927,846,604	114,216,993	23.18
1992	30,142.84	5,010,500,884	122,385,406	24.43
1993	30,130.03	5,358,303,906	122,276,603	22.82
1994	30,149.73	5,549,564,545	122,789,429	22.13
1995	30,200.17	5,738,251,809	124,963,096	21.78
1996	30,212.15	5,926,763,133	139,191,538	23.49
1997	30,272.41	6,341,979,229	140,412,086	22.14
1998	30,289.09	6,483,139,948	146,755,383	22.64
1999	30,322.88	6,989,213,942	155,427,142	22.24
2000	30,328.79	7,054,661,571	163,903,386	23.23
2001	30,356.26	7,372,660,405	171,039,754	23.19
2002	30,365.98	7,649,465,287	178,117,612	23.28
2003	30,386.86	8,034,749,831	167,823,257	20.89
2004	30,401.58	8,690,667,118	179,230,659	20.62
2005	30,427.62	9,117,963,299	179,300,922	19.66
2006	30,481.85	9,680,839,334	178,194,630	18.41
2007	30,506.59	10,688,558,772	180,378,728	16.88
2008	30,540.10	11,995,607,602	181,937,437	15.17
2009	30,545.95	12,168,327,832	196,760,563	16.17
2010	30,547.47	12,981,598,589	211,637,680	16.30
2011	30,567.28	13,422,552,370	229,873,841	17.13
2012	30,604.27	13,775,039,351	248,487,504	18.04
2013	30,609.08	13,621,117,681	254,926,487	18.72
2014	30,685.92	13,618,759,197	264,840,208	19.45
2015	30,705.87	13,620,457,545	280,458,025	20.59
2016	30,707.68	17,566,292,721	294,039,918	16.74

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Regular Account, Municipal Account, Total County State Aid Distribution and Percentage

January 2016

Pursuant to Minnesota Statutes, Chapter 162.08, Subdivision 1, this reads as follows:

Upon determining the sum of money to be apportioned to each county as herein before provided, the commissioner shall allocate a percentage of such sum for expenditures solely on those portions of each county's county state aid highways located within cities, villages and boroughs having a population of less than 5,000 according to the last federal decennial census, or, if incorporated during the ten-year period between federal decennial censuses, according to their incorporation census. The percentage so allocated shall equal the percentage that the total needs of the county state aid highway system in such cities, villages and boroughs bears to the total county state aid highway needs in each county. Money so allocated shall be set apart and credited to the municipal account of each county.

Regular Account, Municipal Account, Total County State Aid Apportionment Fund & Distribution Precentage

January 2016

County	Total Regular Needs	%	2016 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2016 Municipal Distribution Account	Total 2015 CSAH Needs	Final 2016 Distribution	Total CSAH Distribution Percentage	County
Carlton	$170,022,696	89.40%	$4,834,286	8	$20,167,756	10.60%	$573,193	$190,190,452	$5,407,479	0.97693%	Carlton
Cook	103,901,646	90.33%	2,872,058	1	11,124,426	9.67%	307,459	115,026,072	3,179,517	0.57442%	Cook
Itasca	302,402,396	89.02%	8,844,948	13	37,301,202	10.98%	1,090,963	339,703,598	9,935,911	1.79504%	Itasca
Koochiching	157,355,068	92.42%	4,572,983	5	12,913,403	7.58%	375,062	170,268,471	4,948,045	0.89392%	Koochiching
Lake	142,189,239	86.48%	3,761,647	3	22,232,374	13.52%	588,083	164,421,613	4,349,730	0.78583%	Lake
Pine	194,935,388	83.04%	6,563,028	14	39,823,889	16.96%	1,340,426	234,759,277	7,903,454	1.42785%	Pine
St. Louis	1,030,029,092	90.96%	26,614,981	21	102,393,986	9.04%	2,645,112	1,132,423,078	29,260,093	5.28619%	St. Louis
District 1 Totals	**$2,100,835,525**	**89.52%**	**$58,063,931**	**65**	**$245,957,036**	**10.48%**	**$6,920,298**	**$2,346,792,561**	**$64,984,229**	**11.74018%**	**District 1 Totals**
Beltrami	$247,136,551	96.34%	$6,718,284	6	$9,391,320	3.66%	$255,231	$256,527,871	$6,973,515	1.25985%	Beltrami
Clearwater	113,436,661	92.23%	3,384,965	5	9,556,089	7.77%	285,169	122,992,750	3,670,134	0.66305%	Clearwater
Hubbard	134,071,297	92.66%	3,871,631	4	10,618,205	7.34%	306,689	144,689,502	4,178,320	0.75486%	Hubbard
Kittson	95,888,066	90.93%	3,274,780	8	9,568,807	9.07%	326,650	105,456,873	3,601,430	0.65064%	Kittson
Lake of 'Woods	61,647,744	92.22%	3,023,200	2	5,197,808	7.78%	255,048	66,845,552	3,278,248	0.59226%	Lake of Woods
Marshall	148,991,682	92.43%	4,884,227	11	12,209,077	7.57%	400,017	161,200,759	5,284,244	0.95466%	Marshall
Norman	118,748,634	93.17%	3,750,792	8	8,706,685	6.83%	274,959	127,455,319	4,025,751	0.72730%	Norman
Pennington	88,586,911	98.16%	3,111,274	2	1,659,789	1.84%	58,321	90,246,700	3,169,595	0.57263%	Pennington
Polk	231,260,784	92.46%	7,630,961	13	18,861,755	7.54%	622,296	250,122,539	8,253,257	1.49105%	Polk
Red Lake	48,554,479	89.84%	2,735,053	4	5,489,546	10.16%	309,307	54,044,025	3,044,360	0.55000%	Red Lake
Roseau	141,926,433	91.53%	4,863,680	6	13,138,580	8.47%	450,075	155,065,013	5,313,755	0.95999%	Roseau
District 2 Totals	**$1,430,249,242**	**93.20%**	**$47,248,847**	**69**	**$104,397,661**	**6.80%**	**$3,543,762**	**$1,534,646,903**	**$50,792,609**	**9.17629%**	**District 2 Totals**
Aitkin	$141,320,117	94.46%	$4,601,102	6	$8,294,969	5.54%	$269,851	$149,615,086	$4,870,953	0.88000%	Aitkin
Benton	107,336,034	93.20%	3,847,361	3	7,835,576	6.80%	280,709	115,171,610	4,128,070	0.74579%	Benton
Cass	173,912,761	89.67%	5,461,263	13	20,037,875	10.33%	629,138	193,950,636	6,090,401	1.10030%	Cass
Crow Wing	155,145,557	77.03%	5,228,631	14	46,266,487	22.97%	1,559,154	201,412,044	6,787,785	1.22629%	Crow Wing
Isanti	115,936,623	98.61%	3,991,766	1	1,631,127	1.39%	56,268	117,567,750	4,048,034	0.73133%	Isanti
Kanabec	85,019,690	92.71%	2,822,426	4	6,689,007	7.29%	221,934	91,708,697	3,044,360	0.55000%	Kanabec
Mille Lacs	105,603,037	88.48%	4,121,810	8	13,747,172	11.52%	536,655	119,350,209	4,658,465	0.84161%	Mille Lacs
Morrison	170,394,522	90.84%	5,894,058	13	17,174,781	9.16%	594,337	187,569,303	6,488,395	1.17221%	Morrison
Sherburne	142,367,480	94.25%	5,232,038	2	8,682,274	5.75%	319,196	151,049,754	5,551,234	1.00290%	Sherburne
Stearns	330,032,045	86.81%	11,063,118	27	50,156,953	13.19%	1,680,941	380,188,998	12,744,059	2.30237%	Stearns
Todd	114,070,870	92.07%	3,852,921	12	9,831,054	7.93%	331,853	123,901,924	4,184,774	0.75603%	Todd
Wadena	78,006,847	84.57%	2,604,810	7	14,228,454	15.43%	475,254	92,235,301	3,080,064	0.55645%	Wadena
Wright	286,969,084	91.64%	9,902,074	10	26,174,613	8.36%	903,332	313,143,697	10,805,406	1.95213%	Wright
District 3 Totals	**$2,006,114,667**	**89.68%**	**$68,623,378**	**120**	**$230,750,342**	**10.32%**	**$7,858,622**	**$2,236,865,009**	**$76,482,000**	**13.81739%**	**District 3 Totals**

Regular Account, Municipal Account, Total County State Aid Apportionment Fund & Distribution Precentage

January 2016

County	Total Regular Needs	%	2016 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2016 Municipal Distribution Account	Total 2015 CSAH Needs	Final 2016 Distribution	Total CSAH Distribution Percentage	County
Becker	$176,816,241	94.67%	$5,427,371	6	$9,957,852	5.33%	$305,565	$186,774,093	$5,732,936	1.03572%	Becker
Big Stone	74,949,489	86.23%	2,625,152	8	11,964,032	13.77%	419,208	86,913,521	3,044,360	0.55000%	Big Stone
Clay	198,365,979	94.83%	5,321,972	10	10,814,068	5.17%	290,147	209,180,047	5,612,119	1.01390%	Clay
Douglas	183,823,345	91.00%	5,099,440	10	18,188,390	9.00%	504,340	202,011,735	5,603,780	1.01239%	Douglas
Grant	75,931,892	87.95%	2,677,515	7	10,408,241	12.05%	366,845	86,340,133	3,044,360	0.55000%	Grant
Mahnomen	55,347,850	93.62%	2,850,130	3	3,769,725	6.38%	194,230	59,117,575	3,044,360	0.55000%	Mahnomen
Otter Tail	396,540,649	93.57%	11,566,523	20	27,248,099	6.43%	794,835	423,788,748	12,361,358	2.23323%	Otter Tail
Pope	105,896,776	92.51%	3,273,631	9	8,578,341	7.49%	265,047	114,475,117	3,538,678	0.63930%	Pope
Stevens	75,564,626	93.78%	2,855,001	4	5,011,633	6.22%	189,359	80,576,259	3,044,360	0.55000%	Stevens
Swift	117,829,491	92.44%	3,173,012	8	9,630,428	7.56%	259,498	127,459,919	3,432,510	0.62012%	Swift
Traverse	76,519,127	92.45%	2,814,511	4	6,247,562	7.55%	229,849	82,766,689	3,044,360	0.55000%	Traverse
Wilkin	119,879,295	90.57%	3,346,249	7	12,481,349	9.43%	348,406	132,360,644	3,694,655	0.66748%	Wilkin
District 4 Totals	**$1,657,464,760**	**92.50%**	**$51,030,507**	**96**	**$134,299,720**	**7.50%**	**$4,167,329**	**$1,791,764,480**	**$55,197,836**	**9.97215%**	**District 4 Totals**
Anoka	$403,146,573	90.91%	$17,618,548	6	$40,328,853	9.09%	$1,761,661	$443,475,426	$19,380,209	3.50127%	Anoka
Carver	227,690,481	88.56%	6,166,242	7	29,408,629	11.44%	796,543	257,099,110	6,962,785	1.25791%	Carver
Hennepin	1,061,177,701	93.52%	40,186,819	16	73,554,299	6.48%	2,784,544	1,134,732,000	42,971,363	7.76329%	Hennepin
Scott	235,056,715	97.83%	9,627,442	1	5,223,472	2.17%	213,550	240,280,187	9,840,992	1.77789%	Scott
District 5 Totals	**$1,927,071,470**	**92.84%**	**$73,599,051**	**30**	**$148,515,253**	**7.16%**	**$5,556,298**	**$2,075,586,723**	**$79,155,349**	**14.30036%**	**District 5 Totals**
Dodge	$144,767,557	93.06%	$3,910,594	5	$10,789,812	6.94%	$291,635	$155,557,369	$4,202,229	0.75918%	Dodge
Fillmore	199,598,542	88.20%	5,569,381	14	26,693,716	11.80%	745,110	226,292,258	6,314,491	1.14079%	Fillmore
Freeborn	220,069,970	93.76%	5,592,639	13	14,648,575	6.24%	372,206	234,718,545	5,964,845	1.07762%	Freeborn
Goodhue	194,163,331	89.59%	5,777,771	8	22,568,549	10.41%	671,354	216,731,880	6,449,125	1.16511%	Goodhue
Houston	153,409,554	94.32%	4,352,294	6	9,241,056	5.68%	262,097	162,650,610	4,614,391	0.83365%	Houston
Mower	203,640,084	92.25%	5,078,916	13	17,096,437	7.75%	426,684	220,736,521	5,505,600	0.99465%	Mower
Olmsted	251,782,285	96.24%	7,912,875	5	9,829,629	3.76%	309,148	261,611,914	8,222,023	1.48541%	Olmsted
Rice	185,061,899	93.60%	5,466,564	5	12,656,613	6.40%	373,782	197,718,512	5,840,346	1.05513%	Rice
Steele	191,849,831	94.71%	5,286,572	3	10,712,513	5.29%	295,280	202,562,344	5,581,852	1.00843%	Steele
Wabasha	137,665,681	88.92%	4,171,676	9	17,151,713	11.08%	519,817	154,817,394	4,691,493	0.84757%	Wabasha
Winona	199,353,813	92.40%	5,571,535	11	16,397,529	7.60%	458,265	215,751,342	6,029,800	1.08936%	Winona
District 6 Totals	**$2,081,362,547**	**92.54%**	**$58,690,817**	**92**	**$167,786,142**	**7.46%**	**$4,725,378**	**$2,249,148,689**	**$63,416,195**	**11.45689%**	**District 6 Totals**

Regular Account, Municipal Account, Total County State Aid Apportionment Fund & Distribution Precentage

January 2016

County	Total Regular Needs	%	2016 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2016 Municipal Distribution Account	Total 2015 CSAH Needs	Final 2016 Distribution	Total CSAH Distribution Percentage	County
Blue Earth	$284,048,750	91.64%	$7,928,236	9	$25,914,515	8.36%	$723,266	$309,963,265	$8,651,502	1.56300%	Blue Earth
Brown	161,547,007	92.26%	4,315,658	6	13,560,824	7.74%	362,055	175,107,831	4,677,713	0.84509%	Brown
Cottonwood	114,840,378	87.27%	2,947,543	6	16,751,881	12.73%	429,956	131,592,259	3,377,499	0.61019%	Cottonwood
Faribault	162,091,338	84.15%	4,172,132	11	30,533,875	15.85%	785,838	192,625,213	4,957,970	0.89572%	Faribault
Jackson	167,435,006	89.47%	4,434,093	6	19,700,915	10.53%	521,862	187,135,921	4,955,955	0.89535%	Jackson
Le Sueur	131,215,499	79.82%	3,981,756	9	33,167,880	20.18%	1,006,663	164,383,379	4,988,419	0.90122%	Le Sueur
Martin	218,306,979	94.20%	5,019,499	9	13,445,162	5.80%	309,056	231,752,141	5,328,555	0.96267%	Martin
Nicollet	130,975,831	95.18%	4,340,440	3	6,628,328	4.82%	219,804	137,604,159	4,560,244	0.82386%	Nicollet
Nobles	197,598,091	92.71%	4,480,568	10	15,547,126	7.29%	352,317	213,145,217	4,832,885	0.87312%	Nobles
Rock	107,393,891	85.00%	2,784,307	7	18,944,810	15.00%	491,348	126,338,701	3,275,655	0.59179%	Rock
Sibley	132,930,824	92.75%	3,186,618	7	10,389,461	7.25%	249,089	143,320,285	3,435,707	0.62070%	Sibley
Waseca	138,024,238	94.01%	3,262,978	3	8,790,660	5.99%	207,906	146,814,898	3,470,884	0.62706%	Waseca
Watonwan	108,843,389	81.70%	2,798,308	8	24,378,864	18.30%	626,793	133,222,253	3,425,101	0.61879%	Watonwan
District 7 Totals	**$2,055,251,221**	**89.63%**	**$53,652,136**	**94**	**$237,754,301**	**10.37%**	**$6,285,953**	**$2,293,005,522**	**$59,938,089**	**10.82853%**	**District 7 Totals**
Chippewa	$86,464,660	92.22%	$2,807,509	5	$7,298,071	7.78%	$236,851	$93,762,731	$3,044,360	0.55000%	Chippewa
Kandiyohi	185,089,843	92.16%	6,034,336	11	15,738,649	7.84%	513,338	200,828,492	6,547,674	1.18292%	Kandiyohi
Lac Qui Parle	116,713,063	93.09%	3,147,670	7	8,664,109	6.91%	233,649	125,377,172	3,381,319	0.61088%	Lac Qui Parle
Lincoln	92,376,936	90.58%	2,757,581	5	9,610,976	9.42%	286,779	101,987,912	3,044,360	0.55000%	Lincoln
Lyon	140,561,404	87.75%	3,649,672	10	19,617,247	12.25%	509,498	160,178,651	4,159,170	0.75140%	Lyon
Mc Leod	133,381,908	88.64%	4,100,605	7	17,094,283	11.36%	525,529	150,476,191	4,626,134	0.83577%	Mc Leod
Meeker	121,010,596	94.63%	3,743,023	8	6,861,574	5.37%	212,407	127,872,170	3,955,430	0.71460%	Meeker
Murray	126,173,368	92.12%	3,413,216	9	10,799,034	7.88%	291,969	136,972,402	3,705,185	0.66939%	Murray
Pipestone	79,106,235	77.57%	2,361,510	9	22,873,876	22.43%	682,850	101,980,111	3,044,360	0.55000%	Pipestone
Redwood	151,031,673	89.82%	4,427,893	14	17,118,250	10.18%	501,848	168,149,923	4,929,741	0.89062%	Redwood
Renville	188,116,369	93.90%	5,300,455	10	12,220,602	6.10%	344,332	200,336,971	5,644,787	1.01980%	Renville
Yellow Med.	106,788,394	87.75%	3,291,471	9	14,906,088	12.25%	459,493	121,694,482	3,750,964	0.67766%	Yellow Med.
District 8 Totals	**$1,526,814,449**	**90.36%**	**$45,034,941**	**104**	**$162,802,759**	**9.64%**	**$4,798,543**	**$1,689,617,208**	**$49,833,484**	**9.00302%**	**District 8 Totals**
Chisago	$129,767,875	74.00%	$4,718,916	7	$45,582,916	26.00%	$1,657,998	$175,350,791	$6,376,914	1.15207%	Chisago
Dakota	480,021,529	96.75%	16,312,809	7	16,143,440	3.25%	547,975	496,164,969	16,860,784	3.04610%	Dakota
Ramsey	561,317,849	97.42%	18,849,245	3	14,864,893	2.58%	499,190	576,182,742	19,348,435	3.49553%	Ramsey
Washington	194,375,525	79.09%	8,805,932	13	51,381,507	20.91%	2,328,133	245,757,032	11,134,065	2.01150%	Washington
District 9 Totals	**$1,365,482,778**	**91.43%**	**$48,686,902**	**30**	**$127,972,756**	**8.57%**	**$5,033,296**	**$1,493,455,534**	**$53,720,198**	**9.70520%**	**District 9 Totals**
STATE TOTALS	**$16,150,646,659**	**91.19%**	**$504,630,510**	**700**	**$1,560,235,970**	**8.81%**	**$48,889,479**	**$17,710,882,629**	**$553,519,989**	**100.00000%**	**STATE TOTALS**

Trunk Highway Turnback Mileage

January 2016

(July 1, 1965 through December 31, 2015)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Aitkin	169	37	2.30	May 1, 67
	18 & 47	2	1.10	Nov 1, 68
	47	38	6.10	Nov 1, 68
	232	3	9.56	April 15,12
Anoka	10	1	5.95	May 1, 67
	47	3	0.26	May 1, 67
	8	23	2.67	Nov 15, 69
	8	23	7.69	June 1, 70
	242	14	2.03	May 15, 79
	288	31	0.85	May 15, 79
	49	Misc.	4.52	Nov 1, 96
	49	23	0.22	Nov 1, 96
	10	10	2.57	July 15, 00
	288	Misc.	1.29	May 15, 01
	242	14	5.20	June 15,07
Becker	59	22	5.05	Aug 5, 66
	59	17	2.20	May 1 ,68
	59	22	0.35	May 1 ,68
	10	10	0.89	May 1 ,69
	87	10	2.30	Oct 1, 76
	244	34	4.40	June 15,05
Beltrami	2	14	0.30	Nov 1, 68
	71	Misc.	14.55	Nov 1, 76
	72	47	0.73	Nov 1, 76
	2	50	1.20	Oct 1, 82
Benton	25	6	2.00	Oct 5, 65
	25	32	0.69	Nov 1, 70
	10	33	4.30	Nov 1, 71
	15	33	1.12	Nov 1, 96
Blue Earth	60	6	0.10	May 1, 69
	60	77	0.45	May 1, 69
	83	82	0.50	Aug 31, 89
	22	82	0.40	Aug 31, 89
	169	38	1.20	Apr 1, 96
	14	17	4.14	Sept 1, 98
	22	57	2.50	Apr 1, 01
	66	1	10.98	July 31, 15
Brown	258	16	10.80	Apr. 15, 13
Carlton	61	61	2.40	May 1, 67
	61	61	3.80	July 1, 68
	61	61	16.55	May 1, 71
	61	61	5.10	Nov 1, 74
	61	61	0.71	July 1, 76
	61	73	0.10	July 1, 82
	45	45	1.05	Nov. 1, 94
Carver	212	36	2.35	June 1, 78
	212	61	7.13	Nov. 16,09
	101	101	1.31	Oct. 1, 09
	101	101	0.67	Apr. 7, 14
Cass	290	37	0.40	Apr. 1, 13
Chippewa	23	4	4.29	Nov 1, 76
Chisago	61	30	24.50	June 1, 70
	98	22	4.88	Nov 1, 96
	361	1	1.20	May 1, 2011
	361	30	3.25	May 1, 2011

Trunk Highway Turnback Mileage

January 2016

(July 1, 1965 through December 31, 2015)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Clay	52	52	21.50	Sept 1, 71
Clearwater	92	46	1.61	Oct 1, 68
Cook	61	17	10.10	Nov 1, 66
Cottonwood	60	27	2.19	Aug 1, 89
Crow Wing	25	3	7.13	Jan 1, 02
Dakota	52	86	1.30	Sept 1, 67
	65	5	0.50	Sept 1, 67
	56	56	4.86	Apr 1,94
	50	50	8.17	June 1, 94
Dodge	14	34	4.81	Nov 1, 77
	14	34	6.70	1-Nov-02
	56	7	0.80	1-Nov-02
Douglas	52	82	6.47	Oct 29, 65
	79	41	1.60	May 1, 68
	114	40	4.20	May 1, 68
	52	82	17.33	May 1, 68
	27	46	1.89	Oct 31,12
	27	82	11.23	Oct 31,13
Faribault	16	16	1.00	June 1, 77
	16	16	3.20	Aug 1, 77
	169	6	2.50	Nov 1, 79
	16	16	17.00	Nov 1, 79
	16	16	8.40	Apr 1, 81
Fillmore	44	44	18.15	Nov 1, 94
Freeborn	16	46	7.30	Sept 1, 65
	65	45 & 47	6.15	Nov 1, 67
	16	46	9.59	Nov 1, 73
	16	46	3.50	Aug 1, 77
	109	6	0.50	Aug 1, 77
	16	46	5.75	Feb 15, 78
	65	31 & 45	7.38	Nov 1, 78
Goodhue	52	29	0.70	Sept 1, 67
	52	20	1.38	Sept 1, 67
Grant	52	82	4.24	Oct 29, 65
	78	10	2.60	May 1, 69
Hennepin	190	46	1.35	July 22, 66
	169	158	2.23	Nov 1, 67
	101	12 & 13	5.68	Oct 1, 68
	190	5	0.25	Apr 1, 77
	212	3	1.99	July 1, 80
	152	152	0.47	July 1, 80
	47	52	0.08	July 1, 81
	152	152	4.04	Nov 1, 84
	36	3	0.46	Feb. 1, 87
	52	152	1.71	May15, 96
	122	122	0.75	Nov 1, 96
	101	101	6.19	Oct 31, 97
	65	152	0.15	Apr 1, 05
	212	61	7.12	Nov 16, 09
	12	112	4.12	Jan 1, 2011
Isanti	65	30	1.37	Nov. 1, 94
	47	1	0.20	Nov. 1, 05
Itasca	169	61	0.64	May 1, 68
	169	82	1.06	Nov 1, 74
	169	86	0.84	June 1, 77
	6	87	0.50	Oct 31, 79
	169	61	2.10	April 1, 2009

Trunk Highway Turnback Mileage

January 2016

(July 1, 1965 through December 31, 2015)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Jackson	16	34	7.00	Oct 1, 74
	16	34	23.12	Nov 1, 75
	60	43	0.35	Feb 1, 09
Kanabec	47	10	0.30	May 16, 67
	70	5 & 17	1.70	April 1, 94
Kandiyohi	23	15	3.38	Oct 31, 84
	104	7	13.55	June 1,05
Kittson	59	5	5.30	Nov 12, 65
	171	29	0.75	Dec 31, 83
Koochiching	11	20	3.41	May 16, 67
	332	332	4.25	July 5, 10
	332	332	3.00	Aug 25, 11
Lake	61	61	7.20	Oct 18, 65
Lyon	23	30	1.53	Apr 1, 71
	23	31	1.50	Oct 1, 73
	23	32	2.30	Nov 1, 80
McLeod	212	32	1.89	Oct 1, 68
	261	1	15.62	Dec 6, 96
	22	25	2.60	Feb 15, 01
Martin	15	41	7.30	May 1, 67
	16	26	4.00	Nov 1, 75
	16	26	5.77	Oct 1, 76
	16	26	16.20	June 1, 77
	262	53	1.30	June 1, 77
	262	53	1.89	May 1, 08
Meeker	15	4	1.48	June 15, 96
Mille Lacs	47	30	5.70	Nov 1, 68
	95	31	2.20	Oct 31, 80
	169	29	3.36	Oct 31, 80
	169	35	4.10	Oct 31, 82
	169	26	0.10	Oct 31, 82
	169	36	3.59	Oct 31, 89
	169	38	0.60	June 1, 96
	47	127	0.10	Nov 1, 04
Morrison	371	76	1.80	Oct 1, 74
	10	52 & 76	3.20	Oct 31, 78
	115	104	1.10	Oct 31, 81
	10	3	0.20	Nov 1, 93
	10	20	4.20	Nov 1, 93
	371	76	5.90	May 1,07
Mower	16	46	1.30	Sept 1, 65
	218	45	2.83	Oct 15, 67
Nicollet	169	36	0.70	May 1, 67
	15	38	1.85	Aug 15, 87
Nobles	16	35	6.23	May 1, 68
	16	35	16.12	Oct 1, 69
	16	35	6.31	Oct 1, 74
	266	25 & 35	1.58	Mar 1, 88
	266	25	13.90	Nov 1, 04
	60	37	1.20	Apr. 1, 13
Olmsted	52	36	4.68	Nov 1, 78
	63	33	3.65	Jun 1, 13

Trunk Highway Turnback Mileage

January 2016

(July 1, 1965 through December 31, 2015)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Otter Tail	52	82	11.90	Oct 29, 65
	52	88	12.29	May 1, 69
	10	10	0.60	May 1, 69
	210	67	1.52	Sept 30, 74
	10	80	4.96	Sept 30, 74
	78	8	0.77	Sept 30, 74
	10	84	2.30	Oct 1, 76
	59	82 & 88	7.74	Nov 1, 94
	235	38	10.00	Dec. 2, 13
	228	4 & 60	7.80	June 6, 15
Pine	61	61	20.66	Jan 2, 66
	61	61	15.66	Nov 1, 67
	23	61	3.20	May 15, 01
	324	7	0.50	Sept 1, 03
	361	61	3.60	Sept 1, 03
	361	61	2.70	May 1, 2011
Pipestone	23	16	0.17	Apr 1, 71
	23	18	1.17	Oct 15, 73
	268	9	1.37	Mar 1, 00
	268	9	6.2	May 15,05
Polk	2	113 & 114	1.90	Feb 1, 74
Pope	29	30	0.30	Oct 1, 69
	28	Misc.	1.04	Sept 1, 73
	28	22 & 29	4.40	Oct 1, 78
Ramsey	10	15	0.30	Nov 1, 65
	10 & 51	76	2.35	Nov 1, 65
	8	77	4.25	July 15, 66
	10	15 & 51	4.56	Sept 1, 67
	212	35	1.70	Nov 30, 92
	96	96	8.43	Dec 1, 94
	88	88	0.95	June 1, 96
	12	34	5.21	June 1, 96
	49	49	5.75	Nov 1, 96
	49	49	6.19	Mar 17, 00
	952	34	0.58	Mar 17, 00
	10	10	2.29	July 15, 00
	120	72	0.60	Oct 15, 02
	244	15	2.50	April 1, 02
Redwood	68	17	0.50	Oct 1, 69
	273	7	5.00	Nov 1, 04
Renville	23	37	6.60	Nov 1, 76
Rice	3	45	5.82	Sept 1, 65
	65	46	15.30	Sept 1, 65
	65	48	1.09	Nov 1, 77
Rock	16	4	3.30	May 16, 66
	16	4	6.16	May 16, 67
	16	4	2.00	May 1, 68
	16	4	1.20	Oct 1, 77
	23	17	1.30	Oct 1, 77
	17	4	8.42	Oct 1, 80

Trunk Highway Turnback Mileage

January 2016

(July 1, 1965 through December 31, 2015)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
St. Louis	61	61	2.80	Oct 18, 65
	61	61	5.10	May 1, 68
	53	53	0.80	July 1, 68
	169	102	2.90	May 20, 74
	169	76	0.65	Nov 1, 74
	169	Misc.	1.63	May 15, 87
	33	113	1.30	Oct 31, 92
	1	Misc.	14.42	May 1, 94
	53	106	1.50	July 1,08
	53	106	4.25	Jan. 13,14
Scott	65	46	1.80	Apr 15, 66
	65	46	4.30	Sept 1, 67
	101	101	5.87	Oct 31,97
	169	69	2.90	Oct 31, 97
Sherburne	25	23	12.78	Oct 5, 65
	169	2 & 29	1.90	Oct 31, 80
Sibley	15	33	1.00	Aug 15, 87
Stearns	52	72	4.43	Nov 1, 68
	152	75	7.70	Oct 31, 77
	52	Misc.	3.55	Oct 31, 78
	52	75	6.60	Oct 31, 78
	152	75	3.70	Oct 31, 78
	15	74	4.70	Oct 31, 80
	23	75	1.18	April 1, 92
	15	1	0.10	Nov 1, 96
	124	66	0.75	April 15, 02
	23	82	2.35	Nov 1, 04
	23	83	1.60	April 1, 07
	23	83	4.95	May 1,2013
Steele	3	45	7.08	Sept 1, 65
	65	45	16.81	Nov 1, 67
	14	45 & 48	3.91	May 1, 74
	35	Misc.	7.10	Nov 1, 77
	14	2	8.56	Dec. 14. 12
Stevens	59	22	1.55	Nov 15, 97
Swift	59	102	0.19	Oct 15, 72
	12	107	1.16	Oct 15, 72
Todd	52	51	7.89	Nov 1, 68
Wabasha	61	63	0.40	May 1, 70
	61	18 & 30	5.94	Nov 1, 71
	42	18	0.26	Nov 1, 71
	60	65	0.23	July 1, 89
Wadena	10	2	0.16	Oct 31, 81
	227	12	10.68	Apr. 1, 13
Waseca	14	14	18.00	Dec. 19, 12
Washington	212	6	3.53	Nov 1, 69
	95	18	8.38	Nov 1, 98
	120	25	0.60	Oct 15, 02
	120	16	0.86	April 1, 02

Trunk Highway Turnback Mileage

January 2016

(July 1, 1965 through December 31, 2015)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Watonwan	15 & 60	Misc.	3.06	July 15, 79
	60	12 & 57	3.63	Apr 1, 81
	60	2	2.15	Oct 30, 87
Wilkin	52	52	0.29	May 1, 69
	52	52	12.44	Aug 1, 71
	108	30	2.20	Aug 1, 71
	210	12	0.54	Sept 30, 74
Winona	61	12	2.36	Mar 15, 68
	61	25	0.40	May 1, 70
	248	25	0.17	Mar 22, 74
	43 & 76	12	9.10	Nov 1, 74
Wright	101	42	2.20	Oct 1, 68
	25	41	0.70	Nov 1, 68
	152	75	16.47	Oct 31, 75
	152	75	0.62	Oct 31, 77
Yellow	23	43	7.10	Nov 1, 80
Medicine	23	43	3.10	July 1, 81
	274	44	0.80	Apr 1, 81
STATE TOTALS			**1,194.60**	

Needs Calculation System
Summary Document
October 2015

In 2007 a Needs Task Force comprised of County Engineers from each MnDOT district as well as State Aid staff was created in order to, amongst other things, develop and recommend a new, revised Needs Calculation System to replace the original Needs Calculation System that was originally developed in 1958 and subsequently reviewed and modified by the Screening Board on a semi-annual basis. The goals of the new, revised Needs Calculation System are:

- Easier to understand and explain
- More transparent
- Simplification of Needs formula,
- Better reflection of actual needs based on infrastructure life cycle
- Flexibility for future changes

The following description of the Needs Calculation System is the product of several years of research and development performed by the Minnesota Department of Transportation State Aid Office as well as the Minnesota County Engineers Association Needs Task Force and is recommended for adoption by the County State Aid Screening Board. In addition to the Needs Calculation System summary, the Needs Task Force has developed and recommends a complete list of Screening Board resolutions as attached to the summary document. It is expected that the Screening Board will continue to review and modify the adopted Needs Calculation System as authorized by Minnesota Statute 162.07.

NEEDS CALCULATION SYSTEM DESCRIPTION:

The existing horizontal lengths of all existing County State Aid Highways shall be determined and sorted into one of the following 8 categories:

- Category 1 – Rural ADT 0-149 (unpaved)
- Category 2 – Rural ADT 150-1499 (plus existing paved highways <150 ADT)
- Category 3 – Rural ADT 1500-6999
- Category 4 – Rural ADT 7000+
- Category 5 – Urban ADT 0-9999
- Category 6 – Urban ADT 10,000-19,999
- Category 7 – Urban ADT 20,000-34,999
- Category 8 – Urban ADT 35,000+

Each existing mile of the CSAH system within each county shall be sorted into one of these 8 categories based on projected traffic volumes. Segment termini shall be

established at major intersections and municipal boundaries (rural/urban design segments). The predominant traffic volume across a segment shall control the category for the entire segment length. The 'needs' within each category shall be calculated separately for each needs calculation system component.

The Needs Calculation System utilizes 8 component areas to calculate the total 'money needs' for each mile of County State Aid Highway.

> MN Statute 162.07, Subd. 2.**Money needs defined.**
> For the purpose of this section, money needs of each county are defined as the estimated total annual costs of constructing, over a period of 25 years, the county state-aid highway system in that county. Costs incidental to construction, or a specified portion thereof as set forth in the commissioner's rules may be included in determining money needs. To avoid variances in costs due to differences in construction policy, construction costs shall be estimated on the basis of the engineering standards developed cooperatively by the commissioner and the county engineers of the several counties.

1) **Construction Component:** The construction component needs reflect the current costs to reconstruct each county's county state aid highway system over a 25-year period, utilizing a 60-year life cycle for each roadway.

- The first step in calculating the construction component needs is to generate a project pool of eligible projects within each category of roadway, except Category 1. The project pool for each category shall consist of all those projects constructed on the county state aid highway system under MN Rule 8820.9920, 8820.9936, and 8820.9981 over a rolling 5-year period of time. Project costs are added to the pool in the reporting year when the final phase (for multiple phase projects) of construction has been awarded. A list of ineligible project costs is included as an appendix to this summary. Eligible project costs are included in the project pool, regardless of funding source. A project development cost factor of 10% of construction costs for rural projects and 15% of construction costs for urban projects is added to each project's construction costs.

- The second step is to compute a construction unit cost for each category of roadway within a county. The construction unit cost is the average cost per mile within the county's 5-year project pool and is calculated separately for each category of roadway.

- In order to calculate the construction unit cost, a minimum sample size shall be used. In Category 2, the minimum sample size shall be 15 miles of new construction. In Category 3, the minimum sample size shall be 10 miles. A minimum sample size of 5 miles shall be used for Categories 4-8. If a county does not have a sufficient number of miles constructed within a category of roadway, the program shall utilize surrounding county's projects, district county's projects, and statewide projects until the minimum number of project miles has been met.

- The construction unit costs for Category 1 shall be 50% of the Category 2 construction unit cost.

- The third step is to multiply the county's construction unit cost for each category of road by the total miles of roadway within that category. Then the total construction costs are divided by 60 years in order to compute the annual construction needs for each category. Next the annual construction needs within each category are multiplied by 25 in order to get the 25-year construction needs for each category.

- The final step is to add the 25-year construction needs from each traffic category. The result is the county's total needs for the construction component of the Needs Calculation System.

2) <u>Right-of-Way Component:</u> The right-of-way component needs reflect the current costs to acquire necessary right-of-way to reconstruct each county's county state aid highway system over a 25-year period, utilizing a 60-year life cycle for each roadway.

- The right-of-way component utilizes the same project pool as the construction component as outlined above. It also utilizes the same formula to calculate the unit right-of-way costs and the total right-of-way needs.

- Eligible costs for the right-of-way needs are direct payments to landowners and utilities (including those awarded by court action) regardless of funding source. It does not include costs incurred by the county for professional services or staff time for right-of-way acquisition. These are accounted for in the project development costs added into the construction component needs.

3) <u>Preservation Component:</u> The preservation component needs reflect the current costs to preserve each county's county state aid highway system over a 25-year period, based on an assumed and uniform formula for each category of roadway across the state.

- The first step in calculating the preservation component needs is to compute a gravel and bituminous unit price for each county.

- The gravel unit price is established by a statewide average price for gravel surfacing over a 5-year period on statewide state aid construction projects.
  (statewide total gravel surfacing cost/statewide gravel surfacing quantity)

- The bituminous unit price is established for each county based on the average unit price for bituminous on state aid projects within that county for the past 5 years. The minimum sample size for establishing a county's bituminous unit cost is 50,000 tons. If a county has not paved a sufficient volume of bituminous over the 5-year period, the average unit price of surrounding county's shall be used to obtain the minimum sample size of 50,000 tons.

- Once a unit price is established for each county, the annual preservation needs per mile are computed for each category of roadway by a uniform formula across the state.

Category	Preservation Quantity	Preservation Life Cycle
1	546 tons gravel	2 years
2	2112 tons bituminous	20 years
3	2376 tons bituminous	20 years
4	3564 tons bituminous	20 years
5	2904 tons bituminous	15 years

6	3696 tons bituminous	15 years
7	4488 tons bituminous	15 years
8	6072 tons bituminous	15 years

- The annual county preservation needs for each category are computed by multiplying the established unit price by the preservation quantity, dividing by the preservation life cycle, and multiplying the result by the total miles within the category. Next the annual preservation need are multiplied by 25 to obtain the 25-year preservation needs. The total preservation component needs are the summation of the preservation needs in each category of roadway.

4) <u>Structures Component:</u> Utilizing an 85-year life cycle for bridges and a 100-year life cycle for large culverts, the structure component needs reflect the current costs to replace each county's bridges on the county state aid highway system over a 25-year period.

- The first step in calculating the structure component needs is to establish a statewide unit cost for replacing bridges across the state. The unit cost is per square foot of deck area for bridges and per cubic foot of culvert volume for large culverts. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.

- For each county the total structure needs are calculated by multiplying the unit prices for bridges and culverts by the total existing bridge deck area and culvert volume, respectfully. A project development cost factor of 15% is then added. The results are divided by the established life cycles of 85 years for bridges and 100 years for culverts and subsequently multiplied by 25 to establish the total 25-year structure needs.

5) <u>Railroad Crossing Component:</u> The railroad crossing component needs reflect the current costs to replace railroad crossing surfaces, signals, and gates on the county state aid highway system over a 25-year period.

- The first step in calculating the railroad crossing component needs is to establish a statewide unit cost for replacing railroad crossings across the state. The unit cost is per crossing, regardless of the number of tracks or whether or not the crossing is protected by signals and gates. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.

- For each county the total railroad crossing needs are calculated by multiplying the established unit price by each crossing on a county's state aid highway system. The results are divided by the established life cycle of 25 years to obtain the annual railroad crossing needs for each county. Subsequently, the total is multiplied by 25 to establish the total 25-year railroad crossing needs.

6) <u>Traffic Signal Component:</u> The traffic signal component needs reflect the current costs to replace each county's traffic signals on the county state aid highway system over a 25-year period.

- The first step in calculating the traffic signal component needs is to establish a statewide unit cost for replacing traffic signals across the state. The unit cost is per signalized leg.

The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.

- For each county the total traffic signal needs are calculated by multiplying the unit prices for traffic signal legs by the total number of signaled legs on the county's state aid highway system. The results are divided by the established life cycle of 40 years and subsequently multiplied by 25 to establish the total 25-year traffic signal component needs.

7) **Additional Interchange Component:** The additional interchange needs reflect a county's cost to construct or participate in the construction of an interchange that has a direct relationship to the county state aid highway system.

- When a county constructs an interchange on the County State Aid Highway System or participates in the cost of an interchange due to the connection with a county state aid highway, the county's costs are eligible for additional needs.

- The additional needs component is calculated by establishing the county's eligible costs (regardless of funding source) associated with an eligible project and dividing them by 60 to annualize the county's additional needs based on a 60-year life cycle. These annual needs are then multiplied by 25 to establish the 25-year additional needs. In order not to 'double up' on needs, the computed 25-year construction needs (if any) for the same segment length are subtracted from the computed additional needs. If the result is less than 0, there are no additional needs for that segment location.

- The additional needs computed under this component are added to the total county needs for a total of 60 years from the date of the eligible project or until the interchange is reconstructed, whichever is first.

8) **Additional TH Bridge/RR Bridge/Municipal Bridge Component:** The additional bridge component needs reflect a county's cost to construct or participate in the construction of a bridge that is not on the county state aid highway system, but has a direct relationship to the county state aid highway system.

- When a county participates in the cost of an off system bridge due to the connection with a county state aid highway, the county's costs are eligible for additional needs.

- The additional needs component is calculated by establishing the county's eligible costs (regardless of funding source) associated with an eligible project and dividing them by 85 to annualize the county's additional needs based on a 85-year life cycle. These annual needs are then multiplied by 25 to establish the 25-year additional needs.

- The additional needs computed under this component are added to the total county needs for a total of 85 years from the date of the eligible project or until the bridge is reconstructed, whichever is first.

- Note: Until a program is developed that includes the additional bridge component needs, these needs shall be included with the additional interchange component needs with a life cycle of 60 years.

Restrictions and Adjustments:

A County's total unadjusted, unrestricted money needs are calculated by the summation of all 25-year needs from each component in the Needs Calculation System.

The Needs Calculation System includes an annual restriction to the total annual money needs for each county. A county's annual change in needs is restricted to be within 10% of the statewide annual change in needs. If a County's calculated needs fall outside the restriction limits, their needs are adjusted to the limit.

Two separate criteria are evaluated in order to make minimum county adjustments. The first minimum county adjustment is made dependent on a minimum apportionment sum distribution to those counties specifically provided by MN Statute. A secondary minimum county adjustment is provided to all counties such that no county receive a total distribution less than 0.55% of the total statewide distribution. These adjustments are zero-sum adjustments that result in a re-distribution based on a prorated share of the money needs for each county.

After all other restrictions and adjustments have been made, a final adjustment is made to each county's money needs (+/-) in order to provide a stable money needs allocation for each county based on statewide changes in the distribution amount. This adjustment provides that no county receive a percentage increase in money needs allotment less than 25% of a statewide percentage increase in money needs distribution from the year prior. It also provides that no county receive a percentage decrease in money needs allotment greater than 125% of a statewide percentage decrease in money needs distribution from the year prior. This adjustment is a zero-sum adjustment that results in a re-distribution based on a prorated share of the money needs for each county. Those county's whose distribution percentage is at the minimum distribution percentage shall not be further reduced by this adjustment.

Current Resolutions of the County State Aid Screening Board

January 2016

BE IT RESOLVED:

ADMINISTRATIVE

Improper Needs Report

That the Office of State Aid be requested to recommend an adjustment in the needs reporting whenever there is reason to believe that said reports 1) have deviated from accepted standards or 2) have not been submitted on schedule. The Office of State Aid will submit their recommendations to the Screening Board with a copy to the county engineer involved.

Type of Needs Study

That the Screening Board shall, from time to time, make recommendations to the Commissioner of Transportation as to the extent and type of needs study to be subsequently made on the County State Aid Highway System consistent with the requirements of law.

Appearance at Screening Board

That any individual or delegation having items of concern regarding the study of State Aid Needs or State Aid Apportionment Amounts, and wishing to have consideration given to these items, shall, in a written report, communicate with the Commissioner of Transportation through proper channels. The Commissioner shall determine which requests are to be referred to the Screening Board for their consideration. This resolution does not abrogate the right of the Screening Board to call any person or persons to appear before the Screening Board for discussion purposes.

Construction Cut Off Date

That for the purpose of measuring the needs of the County State Aid Highway System, the annual cut off date for recording construction accomplishments based upon the project award date shall be December 31.

Screening Board Vice-chair

That at the first County Screening Board meeting held each year, a Vice-chair shall be elected and shall serve in that capacity until the following year when the Vice-chair shall succeed to the Chair.

Screening Board Meeting Dates and Locations

That the Screening Board Chair, with the assistance of State Aid personnel, determines the dates and the locations for that year's Screening Board meetings.

Screening Board Secretary

That, annually, the Commissioner of Transportation may be requested to appoint a secretary, upon recommendation of the Minnesota County Engineers Association, as a non-voting member of the County Screening Board for the purpose of recording all Screening Board actions.

Research Account

That the Screening Board will annually consider setting aside a reasonable amount of County State Aid Highway Funds for the Research Account to continue local road research activity.

Annual District Meeting

That the District State Aid Engineer will call a minimum of one district meeting annually at the request of the District Screening Board Representative to review needs for consistency of reporting.

General Subcommittee

That the Screening Board Chair appoints a Subcommittee to:

- Annually study all unit prices and variations.
- Annually study all money needs adjustments and restrictions.
- Propose changes to the Needs system.
- Propose Resolutions.

The Subcommittee will make recommendations to the Screening Board.

The Subcommittee will consist of five members. Three members with initial terms of one, two and three years, and representing the North (Districts 1, 2, 3 and 4), the South (Districts 6, 7 and 8) and the Metro area of the state. Two additional at-large members shall be appointed by the Screening Board Chair. An effort shall be made to appoint members that balances representation across the state geographically as well as the various sizes and population densities of the counties. Initially, the two at-large members of the subcommittee will consist of past members of the Needs Task Force for a full 3 year term. All subsequent terms will be for three years.

Mileage Subcommittee

That the Screening Board Chair will appoint a Subcommittee to review all additional mileage requests submitted and to make recommendations on these requests to the County Screening Board. The Subcommittee will consist of three members with initial terms of one, two and three years and representing the metro, the north (Districts 1, 2, 3 and 4) and the south area (Districts 6, 7 and 8) of the state respectively. Subsequent terms will be for three years and appointments will be made after each year's Fall Screening Board Meeting. Mileage requests must be in the District State Aid Engineer's Office by April 1 to be considered at the spring meeting and by August 1 to be considered at the fall meeting.

NEEDS ADJUSTMENTS

Restriction of 25-Year Construction Needs

That the CSAH construction needs change in any one county from the previous year's restricted CSAH needs to the current year's basic 25-year CSAH construction needs shall be restricted to 10 percentage points greater than or 10 percentage points less than the statewide average percent change from the previous year's restricted CSAH needs to the current year's 25-year CSAH construction needs.

County State Aid Construction Fund Balances

That, for the determination of County State Aid Highway needs, the amount of the unencumbered construction fund balance as of December 31 of the current year; not including the last two years regular account construction apportionment and not including the last three years of municipal account construction apportionment or $500,000 whichever is greater; shall be deducted from the 25-year construction needs of each individual county. Except, that when a County Board Resolution justifying said construction fund balance in excess of said limits is provided to and approved by the State Aid Office by December 15; no deduction shall be made.

Minimum County Adjustment

That an adjustment be made to the money needs within the Apportionment Sum in order to ensure a minimum apportionment sum allocation percentage be provided to Koochiching, Lake of the Woods, Red Lake, Mahnomen, and Big Stone Counties as defined by Minnesota Statute.

Further, that an adjustment be made to the money needs such that no county receives a total distribution less than 0.55% of the statewide total distribution, notwithstanding the minimum apportionment percentages established for specific counties by MN Statute.

Said adjustments shall be made to both the apportionment sum and excess sum money needs distribution, based on a prorated share of each sum as well as a prorated share of each county's money needs distribution of the apportionment sum and excess sum, respectfully.

Money Needs Adjustment

That an adjustment be made to the money needs such that no county receives a percentage increase in money needs allotment less than 25% of any *percentage increase* in the statewide money needs distribution from the prior year; and

Further, that no county receives a percentage decrease in money needs allotment greater than 125% of any *percentage decrease* in the statewide money needs distribution from the prior year; and

Said adjustments shall be made to both the apportionment sum and excess sum money needs distribution, based on a prorated share of each sum as well as a prorated share of each county's money needs distribution of the apportionment sum and excess sum, respectfully.

The money needs adjustments shall be applied after all other restrictions and adjustments. Those county's whose distribution percentage is at the minimum distribution percentage shall not be further reduced by this adjustment.

MILEAGE

CSAH Mileage Limitations

That the existing mileage on the CSAH system shall be determined as the actual horizontal length of each CSAH segment. Non-existing and banked CSAH mileage shall not draw needs in the needs calculation system.

Initially, the mileage used for each segment shall be carried over from the mileage on record for the segments in the Legacy System.

Actual horizontal mileage for an entire CSAH system in a County may be verified. This shall replace any errors in mileage previously reported in the Legacy System.

Incidental changes (increases or decreases) in mileage due to construction that do not require a Commissioner's Order, such as realignment of curves or existing intersections, shall be updated within the Needs Calculation System and shall not impact banked mileage.

Any revocation of CSAH mileage resulting in the reduction of existing CSAH mileage shall be reflected by the reduction of the same mileage within the appropriate traffic category in the Needs Calculation System. These revoked miles shall be deposited into a mileage bank and may be designated elsewhere.

Any revisions to the CSAH system that result in an increase in mileage, shall require Screening Board approval. Mileage approved by the Screening Board through a mileage request shall not be transferable or revoked and added to a county's banked mileage, without approval of the Screening Board.

Revocation of Trunk Highway Turnback mileage shall not be transferable or revoked and added to a county's banked mileage, without approval of the Screening Board.

Former Municipal State Aid Street mileage located within municipalities that fall below the 5000 population requirements for being a State Aid City shall be eligible for CSAH mileage within that municipality, but shall not be transferable or revoked and added to a county's banked mileage, without approval of the Screening Board.

CSAH Mileage requests for the Spring Screening Board meeting must be received by the State Aid Office by April 1 of each year and requests for the Fall Screening Board meeting must be received by August 1. Requests after that date shall carry over to the next meeting.

TRAFFIC

Traffic Projection Factors

That new Traffic Projection Factors for the needs study be established for each county using a "least squares" projection of the vehicle miles from the last four traffic counts and in the case of the seven county metro area from the number of latest traffic counts which fall in a minimum of a twelve year period. This normal factor can never fall below 1.0. Also, new traffic factors will be computed whenever an approved traffic count is made. These normal factors may, however, be changed by the county engineer for any specific segments where a traffic count or a traffic study warrant a

change, with the approval of the District State Aid Engineer.
Also, the adjustment to traffic projection factors shall be limited to a 0.3 point decrease per traffic count interval.

ROAD NEEDS

Method of Study

That, except as otherwise specifically provided, the “Instructions for Annual CSAH Needs Update” shall provide the format for estimating needs on the County State Aid Highway System.

Storm Sewer

That storm sewer mains may be located off the County State Aid Highway if, in so doing, it will satisfactorily accommodate the drainage problem of the County State Aid Highway.

Construction Accomplishments

That the final project costs for eligible items of a construction project shall be used in the reporting of construction accomplishments for the specified reporting year. Needs reporting shall be based on the awarded bid prices for projects that are not been completed prior to the time of the Needs reporting.

For projects that are “phased” over a series of years (Example: grading and aggregate in one project and paving in a second project in a later year), the needs reporting shall take place based on the award year of the last phase for a multiple year “phased” construction project.

Subsequent accomplishments in any projects, if any, will be updated in the following years of Needs reporting.

Additional Interchange Needs

That additional needs be calculated and added to those CSAH segments that contain an Interchange when the construction or reconstruction of an Interchange results in an annual county cost (calculated by taking the actual county share of total project costs divided by 60) in excess of the sum total of the calculated annual construction, right-of-way, structure, RR crossing, and signal needs (if applicable) for that same segment length of CSAH involved in the Interchange project.

The additional Annual Interchange/TH/RR/City/Twp Bridge Needs as calculated above shall be multiplied by 25 to obtain the 25 year Needs, consistent with the other Needs components.

The additional Interchange Needs shall be added for a period of 60 years from the date of construction or until reconstruction of said infrastructure, whichever is sooner.

Additional RR bridge over highway, MNDOT bridge, and Municipal bridge Needs

That additional needs be calculated and added to those CSAH segments that contain a TH Bridge, RR Bridge, City or Township Bridge when:

1) The construction or reconstruction of a TH Bridge that carries a CSAH route results in an annual county cost (calculated by taking the county share of the total project costs divided by 85) in excess of the sum total of the calculated annual construction, right-of-way, structure, RR crossing, and signal needs (if applicable) for that same segment length of CSAH involved in the TH Bridge project.

2) The construction or reconstruction of a Bridge that spans a CSAH route results in an annual county cost (calculated by taking the county share of the total project costs divided by 85). In this case, the segment length shall be treated as a node and no reduction in the actual county costs shall be made by the calculated segment needs.

The additional Annual Interchange/TH/RR/City/Twp Bridge Needs as calculated above shall be multiplied by 25 to obtain the 25 year Needs, consistent with the other Needs components.

The additional Interchange/TH/RR/City/Twp Bridge Needs shall be added for a period of 85 years from the date of construction or until reconstruction of said infrastructure, whichever is sooner.

Note: The Additional Bridge Needs shall be calculated the same as Additional Interchange Needs with respect to life cycle until such time the needs calculation system is capable of separating the calculations.

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State Aid for Local Transportation

January 27, 2016

Key:
——— = direct reports
- - - - - = report to others

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