

# 2020 CSAH DISTRIBUTION DATA



**January 2020**

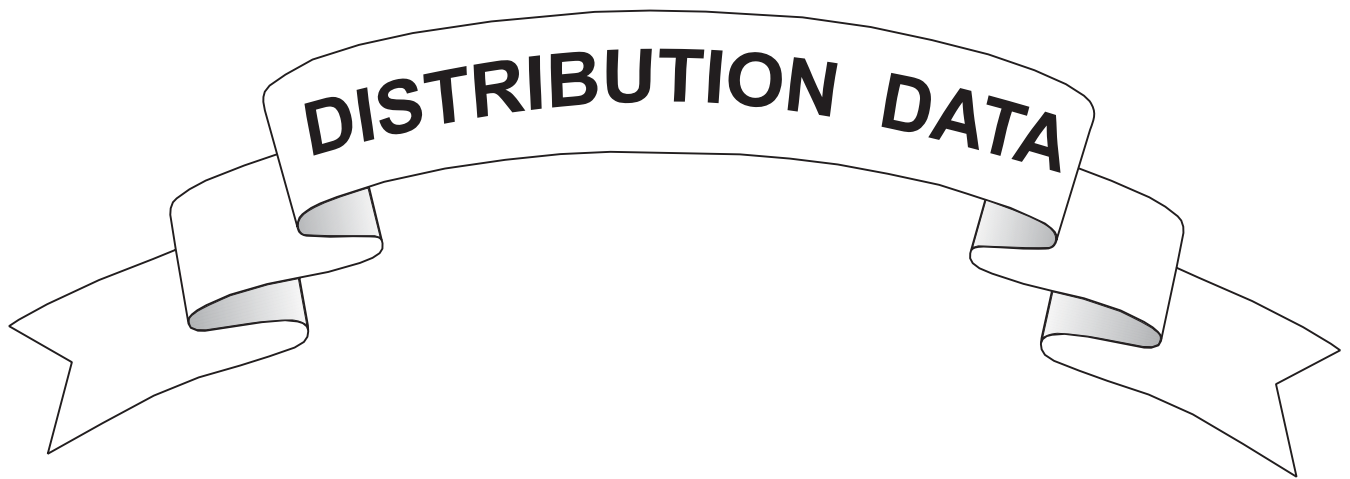


# TABLE OF CONTENTS

<b><u>DISTRIBUTION DATA</u></b>	<b>Pages 1-25</b>
Highway User Tax Distribution Fund .....	2-5
Equalization Apportionment .....	6-7
Motor Vehicle Registration Apportionment .....	8-9
Lane Mile Apportionment .....	10-11
Money Needs .....	12-13
Excess Sum .....	14-15
Construction and Maintenance Distribution .....	16-17
Town Road Distribution .....	18-19
Town Bridge Distribution .....	20-22
Screening Board's Recommendation to the Commissioner .....	23
Annual County State Aid Highway Money Needs .....	24-25
 <b><u>ADJUSTMENTS</u></b>	 <b>Pages 27-45</b>
Basic 25 year Construction Needs 2014-2018 Projects .....	28-29
Restriction of the 25 year Construction Needs .....	30-31
County State Aid Construction Fund Balance Needs Deductions .....	32-33
Mill Levy Deduction .....	34-36
Minimum County Apportionments .....	37
Minimum County Adjustment .....	38
Preliminary Components of the Distribution .....	40-41
Screening Board Minimum County Adjustment .....	42-43
Money Needs Adjustment .....	44-45
Final Components of the Distribution .....	46-47
 <b><u>REFERENCE MATERIAL</u></b>	 <b>Pages 49-69</b>
Comparison of the 2019 to the 2020 CSAH Distribution .....	50-51
2020 CSAH Distribution Earnings .....	52
Money Needs Distribution Earned per \$1,000 of Adjusted Needs .....	53
Regular Account, Municipal Account, Total CSAH Apportionment Fund & Distribution % .....	54-57
Needs Calculation System Summary Document .....	58-63
Current Resolutions of the County Screening Board .....	64-69

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>





# SCHEDULE "A"

## Minnesota Department of Transportation

### Funds Available for Distribution in Calendar Year 2020

#### From Highway User Tax Distribution Fund

ESTIMATED Gross Income from November Statewide Forecast  
(7-1-19 to 10-31-19 actual; 11-1-19 to 6-30-20 estimated)

	<u>Total</u>
Motor Fuel Tax	\$ 946,100,000
Motor Vehicle Tax	835,900,000
Fee on Rental Vehicles	1,336,000
Motor Vehicle Fees	950,000
Motor Vehicle Sales Tax 60%	505,680,000
Interest Earned on Highway User Tax Distribution Fund	3,097,000
Sales Tax on Auto Parts	145,644,000
MV Rental Tax 9.2%	29,086,000
MV Rental Tax 6.5%	20,550,000
MVLST	10,747,000

#### Total Highway Users Income

\$ 2,499,090,000

Less Transfer to:

DEPARTMENT OF PUBLIC SAFETY	
Motor Vehicle Division Collection Costs	8,676,000
General Fund Reimbursement	-
Trunk Highway Reimbursement	-
DEPARTMENT OF REVENUE	
Petroleum Division	2,195,000
Petroleum Division - Highway Refund Interest	20,000
MINNESOTA MANAGEMENT & BUDGET	
Contingent Account	-
Statewide Indirect Costs (Estimated)	135,000
DEPARTMENT OF NATURAL RESOURCES	
Non-refunded Marine Gas Tax	11,287,000
Non-refunded Snowmobile Gas Tax	7,524,000
Non-refunded All Terrain Vehicle Gas Tax	2,032,000
Non-refunded Forest Road	1,041,000
Non-refunded Off-Road Motorcycle Gas Tax	346,000
Non-refunded Off-Road Vehicle Gas Tax	1,234,000
DEPARTMENT OF TRANSPORTATION	
Workplace Telework Program	-

Subtotal Appropriations and Transfers	34,490,000	\$ (34,490,000)
Reserve for Fund Balance - MnDOT Budget Practice		\$ (12,000,000)

#### Total Funds Available for Distribution in Calendar Year 2020

\$ 2,452,600,000

#### DISTRIBUTION OF HIGHWAY USERS FUND

		<u>Base</u>	<u>*Excess Sum</u>	<u>Total</u>
<b>95% Distribution per Minnesota Constitution Art. XIV, Sect. 5</b>				
\$2,452,600,000 x 95% = \$2,329,970,000				
		\$ 1,584,379,600	\$ 745,590,400	\$ 2,329,970,000
Trunk Highway Fund	62%	1,444,581,400		1,444,581,400
County State Aid Highway Fund	29%	459,470,084	216,221,216	675,691,300
Municipal State Aid Street Fund	9%	209,697,300		209,697,300
		2,113,748,784	216,221,216	2,329,970,000
<b>5% Distribution - per M.S. 161.081</b>				
\$2,452,600,000 x 5% = \$122,630,000				
		\$ 83,388,400	\$ 39,241,600	\$ 122,630,000
Town Road Account	30.5%	37,402,150		37,402,150
Town Bridge Account	16.0%	19,620,800		19,620,800
Flexible Highway Account	53.5%	65,607,050		65,607,050
		122,630,000		122,630,000

Total Highway User Funds Available for Distribution

\$ 2,236,378,784 \$ 216,221,216 \$ 2,452,600,000

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

The Distribution is split 68% Base and 32% Excess Sum.

**SCHEDULE "B"**  
**Minnesota Department of Transportation**  
**Funds Available for Distribution in Calendar Year 2020**

**Counties**

**INCOME:**

	<u>Regular</u>	<u>Excess Sum</u>	<u>Total</u>
County State Aid Highway Fund (95% Distribution x 29%)	\$ 459,470,084	\$ 216,221,216	\$ 675,691,300
Motor Fuel Taxes - actual vs estimate	1,038,621	488,763	1,527,384
Motor Vehicle Taxes - actual vs estimate	(1,130,720)	(532,103)	(1,662,823)
Motor Vehicle Sales Taxes - actual vs estimate	1,307,416	615,255	1,922,671
Interest on Investments (CY estimate)	8,305,520	3,908,480	12,214,000
Investment Interest - actual vs estimate	(96,303)	(45,319)	(141,622)
Fund Balance Reserve - actual vs estimate	2,248,080	1,057,920	3,306,000
General Fund Transfers - actual vs estimate	138,468	65,162	203,630
Unexpended Balance of Admin Account	2,949,496	1,387,998	4,337,494
Unexpended Balance of Research Account	-	-	-
Release of Unencumbered State Park Road Account	-	-	-
Federal Reimburse for State Planning and Research Program	192,333	90,510	282,843
<b>Total Funds Available</b>	<b>\$ 474,422,995</b>	<b>\$ 223,257,882</b>	<b>\$ 697,680,877</b>

**LESS: DEDUCTIONS**

Administrative Account (2% of total funds available)	9,488,460	4,465,158	13,953,618
Disaster Fund			
Legal Limit	9,174,161	4,317,252	13,491,413
Year End Account Balance	8,506,945	4,003,268	12,510,213
1% Distribution or Amount to Reach Legal Limit	667,216	313,984	981,200
Research Account (1/2 of 1% of the prior year Distribution Sum)			
\$615,574,528 x .50%	2,092,954	984,919	3,077,873
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.	3,466,307	1,631,204	5,097,511
<b>Total Deductions</b>	<b>15,714,937</b>	<b>7,395,265</b>	<b>23,110,202</b>
	<b>\$ 458,708,058</b>	<b>\$ 215,862,617</b>	<b>\$ 674,570,675</b>

**Funds Available for Distribution to  
the Counties in 2020**

	<u>Base</u>	<u>Excess Sum</u>	<u>Total</u>
Equalization 10% = \$	45,870,806		\$ 45,870,806
Registration 10% =	45,870,806	Registration 40% \$ 86,345,047	\$ 132,215,853
Lane Mileage 30% =	137,612,417		137,612,417
Money Needs 50% =	229,354,029	Money Needs 60% 129,517,570	358,871,599
	<b>\$ 458,708,058</b>	<b>\$ 215,862,617</b>	<b>\$ 674,570,675</b>

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

	<u>Regular</u>	
FY 2019 Actual in excess of forecast	293,968	
FY 2020 Forecast		
Population (100%)	37,126,000	
Total	\$ 37,419,968	
<b>Total Distribution to Counties</b>		<b>\$ 711,990,643</b>

**SCHEDULE "C"**  
**Minnesota Department of Transportation**  
**Funds Available for Distribution in Calendar Year 2020**

**Municipalities**

**INCOME:**

Highway Users Fund ( 95% Distribution x 9%)	\$	209,697,300
Motor Fuel Taxes - actual vs estimate		474,016
Motor Vehicle Taxes - actual vs estimate		(516,048)
Motor Vehicle Sales Taxes - actual vs estimate		596,691
Interest on Investments (CY estimate)		3,080,000
Investment Interest - actual vs estimate		31,187
Fund Balance Reserve - actual vs estimate		1,026,000
General Fund Transfers - actual vs estimate		63,195
Unexpended balance of Administrative Account		1,364,462
Unexpended balance of Research Account		-
Federal Reimbursements for State Planning and Research Program		245,913

**Total Funds Available**

**\$ 216,062,716**

**LESS: DEDUCTIONS**

Administrative Account (2% of total funds available) 4,321,254

**Disaster Fund**

Legal Limit	6,307,372	
Year End Account Balance	5,773,975	
2% Distribution or Amount to Reach Legal Limit		533,397

NOTE: After deducting for the administrative account, 2% of the remaining funds available, provided that the total amount in the account shall not exceed 3% of the total apportionment sum.

Research Account (1/2 of 1% of the prior year Apportionment Sum)  
\$192,465,830 x .50%

(As determined by previous years Screening Board) 962,329

**Total Deductions 5,816,980**

**Total Distribution to the Cities**

**\$ 210,245,736**

Population 50% = \$	105,122,868	
Money Needs 50% =	105,122,868	

**Total \$ 210,245,736**

## SCHEDULE "D"

Minnesota Department of Transportation  
Funds Available for Distribution in Calendar Year 2020

### Town Bridge Account & Town Road Account

Income to Town Road Account (5% Distribution x 30.5%)	\$ 37,402,150
Income - Actual vs Estimate	294,935
Town Road - General Funds	-
<b>Total Town Road Funds Available for Distribution in 2020</b>	<b>\$ 37,697,085</b>
Income to Town Bridge Account (5% Distribution x 16%)	\$ 19,620,800
Income - actual vs estimate	154,720
Subtotal	\$ 19,775,520
Less Unallocated Account (30% of Subtotal - per State Aid)	5,932,656
<b>Total Town Bridge Funds Available for Distribution in 2020</b>	<b>\$ 13,842,864</b>

### Flexible Apportionments

Income	<u>Total</u>
Flexible Account	\$ 65,607,050
(5% Distribution x 53.5%)	
Income-actual vs estimate	517,345
<b>Turnback Available for Distribution</b>	<b>\$ 66,124,395</b>

	<u>Greater MN</u>	<u>Metro District</u>	<u>Total</u>
Municipal Turnback	-	-	-
Trunk highway Turnback	-	-	-
County Turnback (Remaining Balance)	\$ 33,062,198	\$ 22,482,294	\$ 55,544,492
	\$ 33,062,198	\$ 22,482,294	\$ 55,544,492

<u>County</u>	<u>Population</u>	<u>Population Percentage</u>	<u>Excess Turnback Distribution</u>
Anoka	357,851	15.087453%	\$ 1,596,238
Carver	105,970	4.467830%	472,692
Dakota	428,558	18.068550%	1,911,635
Hennepin *	832,621	35.104360%	3,714,007
Ramsey *	239,222	10.085904%	1,067,079
Scott	146,111	6.160225%	651,746
Washington	261,512	11.025678%	1,166,506
	2,371,845	100.000000%	\$ 10,579,903

\* Reduced by cities of the First Class (Minneapolis & St. Paul)  
From Minnesota State Demographer - 2018 Populations published July 2019

### Motor Vehicle Lease Sales Tax Revenue

<b>INCOME</b>			
Sales Tax on Leases - FY 2020 forecast			\$37,126,000
Sales Tax on Leases - FY 2019 actual vs estimate			293,968
Total County Vehicle Lease Sales Tax Avail for Distribution			\$37,419,968

<u>County</u>	<u>Population</u>	<u>Population %</u>	<u>Add to Reg Const Dist.</u>
Anoka	357,851	27.52696%	\$ 10,300,579
Carver	105,970	8.15153%	3,050,298
Dakota	428,558	32.96595%	12,335,848
Scott	146,111	11.23929%	4,205,739
Washington	261,512	20.11628%	7,527,504
	1,300,002	100.00000%	\$ 37,419,968

# Equalization Apportionment

January 2020

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	2020 Equalization Apportionment
Carlton	\$527,251
Cook	527,251
Itasca	527,251
Koochiching	527,251
Lake	527,251
Pine	527,251
St. Louis	527,251
<b>District 1 Totals</b>	<b>\$3,690,757</b>
Beltrami	\$527,251
Clearwater	527,251
Hubbard	527,251
Kittson	527,251
Lake of the Woods	527,251
Marshall	527,251
Norman	527,251
Pennington	527,251
Polk	527,251
Red Lake	527,251
Roseau	527,251
<b>District 2 Totals</b>	<b>\$5,799,761</b>
Aitkin	\$527,251
Benton	527,251
Cass	527,251
Crow Wing	527,251
Isanti	527,251
Kanabec	527,251
Mille Lacs	527,251
Morrison	527,251
Sherburne	527,251
Stearns	527,251
Todd	527,251
Wadena	527,251
Wright	527,251
<b>District 3 Totals</b>	<b>\$6,854,263</b>

County	2020 Equalization Apportionment
Becker	\$527,251
Big Stone	527,251
Clay	527,251
Douglas	527,251
Grant	527,251
Mahnomen	527,251
Otter Tail	527,251
Pope	527,251
Stevens	527,251
Swift	527,251
Traverse	527,251
Wilkin	527,251
<b>District 4 Totals</b>	<b>\$6,327,012</b>
Anoka	\$527,251
Carver	527,251
Hennepin	527,251
Scott	527,251
<b>District 5 Totals</b>	<b>\$2,109,004</b>
Dodge	\$527,251
Fillmore	527,251
Freeborn	527,251
Goodhue	527,251
Houston	527,251
Mower	527,251
Olmsted	527,251
Rice	527,251
Steele	527,251
Wabasha	527,250
Winona	527,250
<b>District 6 Totals</b>	<b>\$5,799,759</b>

# Equalization Apportionment

January 2020

County	2020 Equalization Apportionment
Blue Earth	\$527,250
Brown	527,250
Cottonwood	527,250
Faribault	527,250
Jackson	527,250
Le Sueur	527,250
Martin	527,250
Nicollet	527,250
Nobles	527,250
Rock	527,250
Sibley	527,250
Waseca	527,250
Watonwan	527,250
<b>District 7 Totals</b>	<b>\$6,854,250</b>

Chippewa	\$527,250
Kandiyohi	527,250
Lac Qui Parle	527,250
Lincoln	527,250
Lyon	527,250
Mc Leod	527,250
Meeker	527,250
Murray	527,250
Pipestone	527,250
Redwood	527,250
Renville	527,250
Yellow Medicine	527,250
<b>District 8 Totals</b>	<b>\$6,327,000</b>

County	2020 Equalization Apportionment
Chisago	\$527,250
Dakota	527,250
Ramsey	527,250
Washington	527,250
<b>District 9 Totals</b>	<b>\$2,109,000</b>

<b>STATE TOTALS</b>	<b>\$45,870,806</b>
---------------------	---------------------

# Motor Vehicle Registration Apportionment

January 2020

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."**

*\*Due to issues with MNLARS, Screening Board has agreed to use the 2016 number again for 2020 distribution.*

County	2016* Motor Vehicle Registration	Motor Vehicle Registration Factor	2020 Motor Vehicle Registration Apportionment
Carlton	56,244	0.7831	\$359,214
Cook	10,103	0.1407	64,540
Itasca	82,702	1.1514	528,156
Koochiching	25,358	0.3530	161,924
Lake	19,004	0.2646	121,374
Pine	49,089	0.6834	313,481
St. Louis	284,169	3.9564	1,814,833
<b>District 1 Totals</b>	<b>526,669</b>	<b>7.3326</b>	<b>\$3,363,522</b>
Beltrami	63,084	0.8783	\$402,883
Clearwater	17,778	0.2475	113,530
Hubbard	37,805	0.5263	241,418
Kittson	9,460	0.1317	60,412
Lake of the Woods	8,706	0.1212	55,595
Marshall	19,510	0.2716	124,585
Norman	12,965	0.1805	82,797
Pennington	23,302	0.3244	148,805
Polk	51,782	0.7209	330,683
Red Lake	8,512	0.1185	54,357
Roseau	31,139	0.4335	198,850
<b>District 2 Totals</b>	<b>284,043</b>	<b>3.9544</b>	<b>\$1,813,915</b>
Aitkin	33,362	0.4645	\$213,070
Benton	54,921	0.7646	350,728
Cass	52,302	0.7282	334,031
Crow Wing	115,153	1.6032	735,401
Isanti	60,724	0.8454	387,792
Kanabec	26,739	0.3723	170,777
Mille Lacs	48,764	0.6789	311,417
Morrison	62,951	0.8764	402,012
Sherburne	139,902	1.9478	893,472
Stearns	232,004	3.2301	1,481,673
Todd	41,859	0.5828	267,335
Wadena	27,335	0.3806	174,584
Wright	193,964	2.7005	1,238,741
<b>District 3 Totals</b>	<b>1,089,980</b>	<b>15.1753</b>	<b>\$6,961,033</b>
Becker	59,762	0.8320	\$381,645
Big Stone	11,129	0.1549	71,054
Clay	75,750	1.0546	483,754
Douglas	68,849	0.9586	439,718
Grant	13,130	0.1828	83,852
Mahnomen	6,967	0.0970	44,495
Otter Tail	106,507	1.4829	680,218
Pope	21,766	0.3030	138,989
Stevens	16,978	0.2364	108,439
Swift	19,489	0.2713	124,447
Traverse	7,510	0.1046	47,981
Wilkin	13,445	0.1872	85,870
<b>District 4 Totals</b>	<b>421,282</b>	<b>5.8653</b>	<b>\$2,690,462</b>

# Motor Vehicle Registration Apportionment

January 2020

County	2016* Motor Vehicle Registration	Motor Vehicle Registration Factor	2020 Motor Vehicle Registration Apportionment
Anoka	427,147	5.9470	\$2,727,937
Carver	114,455	1.5935	730,951
Hennepin	1,212,554	16.8819	7,743,864
Scott	167,251	2.3286	1,068,148
<b>Metro Totals</b>	<b>1,921,407</b>	<b>26.7510</b>	<b>\$12,270,900</b>
Dodge	33,068	0.4604	\$211,189
Fillmore	37,844	0.5269	241,693
Freeborn	48,922	0.6811	312,426
Goodhue	77,325	1.0766	493,845
Houston	31,362	0.4366	200,272
Mower	55,394	0.7712	353,756
Olmsted	173,430	2.4146	1,107,596
Rice	87,172	1.2137	556,734
Steele	52,899	0.7365	337,838
Wabasha	40,011	0.5571	255,546
Winona	61,903	0.8619	395,360
<b>District 6 Totals</b>	<b>699,330</b>	<b>9.7366</b>	<b>\$4,466,255</b>
Blue Earth	82,581	1.1497	\$527,377
Brown	49,858	0.6942	318,435
Cottonwood	21,238	0.2957	135,640
Faribault	26,931	0.3749	171,970
Jackson	19,237	0.2678	122,842
Le Sueur	53,022	0.7382	338,618
Martin	35,674	0.4967	227,840
Nicollet	42,023	0.5851	268,390
Nobles	32,749	0.4560	209,171
Rock	16,767	0.2334	107,062
Sibley	26,507	0.3690	169,263
Waseca	30,031	0.4181	191,786
Watsonwan	18,959	0.2640	121,099
<b>District 7 Totals</b>	<b>455,577</b>	<b>6.3428</b>	<b>\$2,909,493</b>
Chippewa	22,385	0.3117	\$142,979
Kandiyohi	70,362	0.9796	449,350
Lac Qui Parle	14,783	0.2058	94,402
Lincoln	12,460	0.1735	79,586
Lyon	40,177	0.5594	256,601
Mc Leod	61,455	0.8556	392,471
Meeker	40,867	0.5690	261,005
Murray	17,589	0.2449	112,338
Pipestone	18,346	0.2554	117,154
Redwood	29,624	0.4124	189,171
Renville	31,162	0.4339	199,033
Yellow Medicine	19,865	0.2766	126,879
<b>District 8 Totals</b>	<b>379,075</b>	<b>5.2778</b>	<b>\$2,420,969</b>
Chisago	95,807	1.3339	\$611,871
Dakota	476,440	6.6333	3,042,748
Ramsey	523,862	7.2936	3,345,633
Washington	309,090	4.3034	1,974,005
<b>Metro Totals</b>	<b>1,405,199</b>	<b>19.5642</b>	<b>\$8,974,257</b>
<b>STATE TOTALS</b>	<b>7,182,562</b>	<b>100.0000</b>	<b>\$45,870,806</b>

# Lane Mile Apportionment

January 2020

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

Pursuant to Minnesota Statutes, 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 2020 Lane Mile Apportionment
Carlton	292.21	595.34	0.9432	\$1,297,960
Cook	178.39	356.78	0.5652	777,785
Itasca	648.45	1,295.50	2.0524	2,824,357
Koochiching	254.51	509.02	0.8064	1,109,707
Lake	232.09	457.04	0.7241	996,452
Pine	482.26	964.52	1.5280	2,102,718
St. Louis	1,387.93	2,791.41	4.4223	6,085,634
<b>District 1 Totals</b>	<b>3,475.84</b>	<b>6,969.61</b>	<b>11.0416</b>	<b>\$15,194,613</b>
Beltrami	465.08	930.62	1.4743	\$2,028,820
Clearwater	326.27	652.54	1.0338	1,422,637
Hubbard	324.02	648.04	1.0266	1,412,729
Kittson	373.46	746.92	1.1833	1,628,368
Lake of 'Woods	194.82	389.64	0.6173	849,481
Marshall	639.65	1,279.30	2.0267	2,788,991
Norman	390.89	783.02	1.2405	1,707,082
Pennington	260.02	519.56	0.8231	1,132,688
Polk	805.84	1,611.68	2.5533	3,513,658
Red Lake	186.16	372.32	0.5898	811,638
Roseau	481.92	963.84	1.5269	2,101,204
<b>District 2 Totals</b>	<b>4,448.13</b>	<b>8,897.48</b>	<b>14.0956</b>	<b>\$19,397,296</b>
Aitkin	383.04	766.68	1.2146	\$1,671,440
Benton	225.20	456.02	0.7224	994,112
Cass	531.80	1,062.02	1.6825	2,315,329
Crow Wing	376.23	756.43	1.1984	1,649,147
Isanti	226.78	454.76	0.7204	991,360
Kanabec	211.40	422.80	0.6698	921,728
Mille Lacs	256.83	513.66	0.8138	1,119,890
Morrison	450.25	906.30	1.4358	1,975,839
Sherburne	242.22	491.32	0.7784	1,071,175
Stearns	642.34	1,330.16	2.1073	2,899,906
Todd	412.32	824.64	1.3064	1,797,769
Wadena	235.41	470.82	0.7459	1,026,451
Wright	406.44	830.76	1.3161	1,811,117
<b>District 3 Totals</b>	<b>4,600.26</b>	<b>9,286.37</b>	<b>14.7118</b>	<b>\$20,245,263</b>
Becker	479.21	958.56	1.5186	\$2,089,782
Big Stone	210.80	421.60	0.6679	919,113
Clay	403.66	807.44	1.2792	1,760,338
Douglas	397.52	795.04	1.2595	1,733,228
Grant	228.25	456.50	0.7232	995,213
Mahnomen	194.37	388.74	0.6159	847,555
Otter Tail	934.39	1,868.78	2.9606	4,074,153
Pope	298.12	596.24	0.9446	1,299,887
Stevens	244.31	488.62	0.7741	1,065,258
Swift	329.11	659.96	1.0455	1,438,738
Traverse	245.29	490.58	0.7772	1,069,524
Wilkin	312.26	625.68	0.9912	1,364,014
<b>District 4 Totals</b>	<b>4,277.29</b>	<b>8,557.74</b>	<b>13.5575</b>	<b>\$18,656,803</b>

# Lane Mile Apportionment

January 2020

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2020 Lane Mile Apportionment
Anoka	312.27	844.60	1.3380	\$1,841,254
Carver	234.06	489.60	0.7756	1,067,322
Hennepin	531.15	1,563.94	2.4776	3,409,485
Scott	232.02	577.24	0.9145	1,258,466
<b>Metro Totals</b>	<b>1,309.50</b>	<b>3,475.38</b>	<b>5.5057</b>	<b>\$7,576,527</b>
Dodge	256.65	513.80	0.8140	\$1,120,165
Fillmore	411.80	823.60	1.3048	1,795,567
Freeborn	446.55	894.74	1.4175	1,950,656
Goodhue	322.63	645.12	1.0220	1,406,399
Houston	249.59	499.62	0.7915	1,089,202
Mower	373.79	750.84	1.1895	1,636,900
Olmsted	308.75	669.82	1.0612	1,460,343
Rice	282.26	566.80	0.8979	1,235,622
Steele	300.54	606.96	0.9616	1,323,281
Wabasha	273.86	547.72	0.8677	1,194,063
Winona	315.49	631.04	0.9997	1,375,711
<b>District 6 Totals</b>	<b>3,541.91</b>	<b>7,150.06</b>	<b>11.3274</b>	<b>\$15,587,909</b>
Blue Earth	438.76	897.98	1.4226	\$1,957,674
Brown	328.21	657.42	1.0415	1,433,233
Cottonwood	317.57	635.14	1.0062	1,384,656
Faribault	349.25	699.14	1.1076	1,524,195
Jackson	370.82	741.64	1.1749	1,616,808
Le Sueur	281.38	562.38	0.8909	1,225,989
Martin	380.04	761.32	1.2061	1,659,743
Nicollet	245.71	491.82	0.7792	1,072,276
Nobles	360.48	723.48	1.1462	1,577,314
Rock	262.77	525.20	0.8320	1,144,935
Sibley	288.77	579.84	0.9186	1,264,108
Waseca	267.68	535.36	0.8481	1,167,091
Watsonwan	234.30	468.60	0.7424	1,021,635
<b>District 7 Totals</b>	<b>4,125.74</b>	<b>8,279.32</b>	<b>13.1163</b>	<b>\$18,049,657</b>
Chippewa	244.14	488.28	0.7736	\$1,064,570
Kandiyohi	434.46	879.03	1.3926	1,916,391
Lac Qui Parle	364.23	728.46	1.1541	1,588,185
Lincoln	254.15	508.30	0.8053	1,108,193
Lyon	318.93	637.86	1.0105	1,390,573
Mc Leod	253.40	506.74	0.8028	1,104,752
Meeker	273.54	547.08	0.8667	1,192,687
Murray	352.37	704.74	1.1165	1,536,443
Pipestone	240.72	481.44	0.7627	1,049,570
Redwood	390.73	781.94	1.2388	1,704,743
Renville	445.87	891.74	1.4127	1,944,051
Yellow Medicine	345.79	691.58	1.0956	1,507,682
<b>District 8 Totals</b>	<b>3,918.33</b>	<b>7,847.19</b>	<b>12.4319</b>	<b>\$17,107,840</b>
Chisago	236.99	472.80	0.7490	\$1,030,717
Dakota	341.25	921.26	1.4595	2,008,453
Ramsey	262.37	753.77	1.1941	1,643,230
Washington	222.06	510.96	0.8096	1,114,109
<b>Metro Totals</b>	<b>1,062.67</b>	<b>2,658.79</b>	<b>4.2122</b>	<b>\$5,796,509</b>
<b>STATE TOTALS</b>	<b>30,759.67</b>	<b>63,121.94</b>	<b>100.0000</b>	<b>\$137,612,417</b>

# Money Needs

January 2020

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 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.

County	2019 Basic 25 Year Construction Needs	Screening Board Restriction	Restricted 2019 25-Year Construction Needs	State Aid Construction Fund Balance Deduction	Adjusted 25 Year Construction Needs	Annual Construction Needs	Mill Levy Deduction	Annual County State Aid Money Needs Excess Sum
Carlton	\$174,930,705	\$0	\$174,930,705	\$0	\$174,930,705	\$6,997,228	(\$453,317)	\$6,543,911
Cook	87,243,818	1,793,095	89,036,913	0	89,036,913	3,561,477	(252,491)	3,308,986
Itasca	311,763,459	0	311,763,459	0	311,763,459	12,470,538	(870,689)	11,599,849
Koochiching	144,863,426	(10,924,866)	133,938,560	0	133,938,560	5,357,542	(172,436)	5,185,106
Lake	134,192,216	0	134,192,216	0	134,192,216	5,367,689	(277,738)	5,089,951
Pine	259,689,805	0	259,689,805	0	259,689,805	10,387,592	(438,162)	9,949,430
St. Louis	828,470,590	0	828,470,590	0	828,470,590	33,138,824	(1,649,554)	31,489,270
<b>District 1 Totals</b>	<b>\$1,941,154,019</b>		<b>\$1,932,022,248</b>	<b>\$0</b>	<b>\$1,932,022,248</b>	<b>\$77,280,890</b>	<b>(\$4,114,387)</b>	<b>\$73,166,503</b>
Beltrami	\$256,139,043	\$0	\$256,139,043	\$0	\$256,139,043	\$10,245,562	(\$540,166)	\$9,705,396
Clearwater	123,309,782	0	123,309,782	0	123,309,782	4,932,391	(175,973)	4,756,418
Hubbard	142,057,010	0	142,057,010	0	142,057,010	5,682,280	(546,401)	5,135,879
Kittson	104,561,769	0	104,561,769	0	104,561,769	4,182,471	(221,426)	3,961,045
Lake of the Woods	60,300,371	1,148,673	61,449,044	0	61,449,044	2,457,962	(94,427)	2,363,535
Marshall	166,596,137	0	166,596,137	0	166,596,137	6,663,845	(382,732)	6,281,113
Norman	128,750,649	0	128,750,649	0	128,750,649	5,150,026	(279,315)	4,870,711
Pennington	86,904,672	0	86,904,672	0	86,904,672	3,476,187	(237,781)	3,238,406
Polk	259,995,468	0	259,995,468	0	259,995,468	10,399,819	(869,275)	9,530,544
Red Lake	56,696,201	0	56,696,201	0	56,696,201	2,267,848	(109,636)	2,158,212
Roseau	159,006,000	0	159,006,000	0	159,006,000	6,360,240	(223,484)	6,136,756
<b>District 2 Totals</b>	<b>\$1,544,317,102</b>		<b>\$1,545,465,775</b>	<b>\$0</b>	<b>\$1,545,465,775</b>	<b>\$61,818,631</b>	<b>(\$3,680,616)</b>	<b>\$58,138,015</b>
Aitkin	\$162,450,582	\$0	\$162,450,582	\$0	\$162,450,582	\$6,498,023	(\$458,674)	\$6,039,349
Benton	116,018,779	0	116,018,779	0	116,018,779	4,640,751	(483,636)	4,157,115
Cass	189,773,817	0	189,773,817	0	189,773,817	7,590,953	(1,069,782)	6,521,171
Crow Wing	192,264,432	0	192,264,432	0	192,264,432	7,690,577	(1,662,830)	6,027,747
Isanti	120,738,866	0	120,738,866	0	120,738,866	4,829,555	(528,699)	4,300,856
Kanabec	107,842,352	0	107,842,352	0	107,842,352	4,313,694	(206,673)	4,107,021
Millie Lacs	124,715,031	0	124,715,031	0	124,715,031	4,988,601	(340,962)	4,647,639
Morrison	170,405,043	0	170,405,043	0	170,405,043	6,816,202	(566,615)	6,249,587
Sherburne	157,622,305	0	157,622,305	0	157,622,305	6,304,892	(1,394,276)	4,910,616
Stearns	404,267,640	0	404,267,640	0	404,267,640	16,170,706	(2,287,962)	13,882,744
Todd	151,145,404	(3,131,368)	148,014,036	0	148,014,036	5,920,561	(391,502)	5,529,059
Wadena	108,193,009	0	108,193,009	0	108,193,009	4,327,720	(174,919)	4,152,801
Wright	384,815,567	0	384,815,567	0	384,815,567	15,392,623	(2,387,540)	13,005,083
<b>District 3 Totals</b>	<b>\$2,390,252,827</b>		<b>\$2,387,121,459</b>	<b>\$0</b>	<b>\$2,387,121,459</b>	<b>\$95,484,858</b>	<b>(\$11,954,070)</b>	<b>\$83,530,788</b>
Becker	\$207,387,028	\$0	\$207,387,028	\$0	\$207,387,028	\$8,295,481	(\$903,512)	\$7,391,969
Big Stone	97,221,848	(1,149,450)	96,072,398	(211,003)	95,861,395	3,834,456	(231,745)	3,602,711
Clay	196,837,867	0	196,837,867	0	196,837,867	7,873,515	(1,037,590)	6,835,925
Douglas	248,125,191	0	248,125,191	0	248,125,191	9,925,008	(900,451)	9,024,557
Grant	102,130,686	(4,690,338)	97,440,348	0	97,440,348	3,897,614	(295,163)	3,602,451
Mahnomen	56,011,956	0	56,011,956	0	56,011,956	2,240,478	(110,737)	2,129,741
Otter Tail	474,561,895	0	474,561,895	0	474,561,895	18,982,476	(1,576,761)	17,405,715
Pope	131,560,421	0	131,560,421	0	131,560,421	5,262,417	(371,139)	4,891,278
Stevens	107,732,101	(4,431,438)	103,300,663	0	103,300,663	4,132,027	(368,030)	3,763,997
Swift	136,359,885	0	136,359,885	0	136,359,885	5,454,395	(446,871)	5,007,524
Traverse	101,037,429	(3,623,641)	97,413,788	0	97,413,788	3,896,552	(308,190)	3,588,362
Wilkin	124,514,786	0	124,514,786	0	124,514,786	4,980,591	(338,496)	4,642,095
<b>District 4 Totals</b>	<b>\$1,983,481,093</b>		<b>\$1,969,586,226</b>	<b>(\$211,003)</b>	<b>\$1,969,375,223</b>	<b>\$78,775,010</b>	<b>(\$6,888,685)</b>	<b>\$71,886,325</b>
Anoka	\$533,328,504	\$0	\$533,328,504	\$0	\$533,328,504	\$21,333,140	(\$3,160,830)	\$18,172,310
Carver	329,782,969	0	329,782,969	0	329,782,969	13,191,319	(2,223,240)	10,968,079
Hennepin	1,345,064,083	0	1,345,064,083	0	1,345,064,083	53,802,563	(16,748,099)	37,054,464
Scott	276,215,253	0	276,215,253	0	276,215,253	11,048,610	(2,845,997)	8,202,613
<b>Metro Totals</b>	<b>\$2,484,390,809</b>		<b>\$2,484,390,809</b>	<b>\$0</b>	<b>\$2,484,390,809</b>	<b>\$99,375,632</b>	<b>(\$24,978,166)</b>	<b>\$74,397,466</b>
Dodge	\$157,538,775	\$0	\$157,538,775	\$0	\$157,538,775	\$6,301,551	(\$486,334)	\$5,815,217
Fillmore	243,368,073	(2,833,034)	240,535,039	0	240,535,039	9,621,402	(614,710)	9,006,692
Freeborn	252,365,684	0	252,365,684	0	252,365,684	10,094,627	(646,749)	9,447,878
Goodhue	224,450,461	0	224,450,461	0	224,450,461	8,978,018	(1,155,342)	7,822,676
Houston	154,439,551	0	154,439,551	0	154,439,551	6,177,582	(351,243)	5,826,339
Mower	232,617,656	0	232,617,656	0	232,617,656	9,304,706	(719,160)	8,585,546
Olmsted	277,716,513	0	277,716,513	0	277,716,513	11,108,661	(2,764,682)	8,343,979
Rice	202,096,738	0	202,096,738	0	202,096,738	8,083,870	(1,007,063)	7,076,807
Steele	207,004,937	0	207,004,937	0	207,004,937	8,280,197	(633,380)	7,646,817
Wabasha	167,736,277	0	167,736,277	0	167,736,277	6,709,451	(497,024)	6,212,427
Winona	207,066,961	0	207,066,961	0	207,066,961	8,282,678	(755,057)	7,527,621
<b>District 6 Totals</b>	<b>\$2,326,401,626</b>		<b>\$2,323,568,592</b>	<b>\$0</b>	<b>\$2,323,568,592</b>	<b>\$92,942,743</b>	<b>(\$9,630,744)</b>	<b>\$83,311,999</b>
Blue Earth	\$372,151,138	(\$3,409,105)	\$368,742,033	\$0	\$368,742,033	\$14,749,681	(\$1,302,712)	\$13,446,969
Brown	177,125,027	0	177,125,027	0	177,125,027	7,085,001	(600,014)	6,484,987
Cottonwood	134,847,794	0	134,847,794	0	134,847,794	5,393,912	(512,082)	4,881,830
Faribault	228,993,206	0	228,993,206	0	228,993,206	9,159,728	(548,019)	8,611,709
Jackson	223,808,467	0	223,808,467	0	223,808,467	8,952,339	(550,495)	8,401,844
Le Sueur	219,262,920	(1,147,496)	218,115,424	0	218,115,424	8,724,617	(645,253)	8,079,364
Martin	221,662,377	0	221,662,377	0	221,662,377	8,866,495	(869,102)	8,177,393
Nicollet	150,109,446	0	150,109,446	0	150,109,446	6,004,378	(678,540)	5,325,838
Nobles	223,418,978	0	223,418,978	0	223,418,978	8,936,759	(695,550)	8,241,209
Rock	149,326,331	0	149,326,331	0	149,326,331	5,973,053	(476,424)	5,496,629
Sibley	171,465,736	(10,757,832)	160,707,904	0	160,707,904	6,428,316	(487,897)	5,940,419
Waseca	166,093,034	(3,604,611)	162,488,423	0	162,488,423	6,499,537	(440,526)	6,059,011
Watsonwan	144,299,962	0	144,299,962	0	144,299,962	5,771,998	(328,510)	5,443,488
<b>District 7 Totals</b>	<b>\$2,582,564,416</b>		<b>\$2,563,645,372</b>	<b>\$0</b>	<b>\$2,563,645,372</b>	<b>\$102,545,814</b>	<b>(\$7,955,124)</b>	<b>\$94,590,690</b>
Chippewa	\$101,065,733	\$0	\$101,065,733	\$0	\$101,065,733	\$4,042,629	(\$433,870)	\$3,608,759
Kandiyo	223,745,789	0	223,745,789	0	223,745,789	8,949,832	(896,847)	8,052,985
Lac Qui Parle	146,180,927	(3,490,802)	142,690,125	0	142,690,125	5,707,605	(375,386)	5,332,219
Lincoln	113,328,949	0	113,328,949	0	113,328,949	4,533,158	(277,434)	4,255,724
Lyon	159,870,199	0	159,870,199	0	159,870,199	6,394,808	(648,418)	5,746,390
McLeod	176,770,692	0	176,770,692	0	176,770,692	7,070,828	(620,734)	6,450,094
Meeker	125,532,778	0	125,532,778	0	125,532,778	5,021,311	(518,868)	4,502,443
Murray	151,428,381	0	151,428,381	0	151,428,381	6,057,135	(509,456)	5,547,679
Pipestone	118,348,426	(1,809,403)	116,539,023	(92,511)	116,446,512	4,657,860	(328,973)	4,328,887
Redwood	192,352,070	0	192,352,070	0	192,352,070	7,694,083	(658,102)	7,035,981
Renville	234,434,167	0	234,434,167	0	234,434,167	9,377,367	(719,142)	8,658,225
Yellow Medicine	157,296,749	0	157,296,749	0	157,296,749	6,291,870	(448,548)	5,843,322
<b>District 8 Totals</b>	<b>\$1,900,354,860</b>		<b>\$1,895,054,655</b>	<b>(\$92,511)</b>	<b>\$1,894,962,144</b>	<b>\$75,798,486</b>	<b>(\$6,435,778)</b>	<b>\$69,362,708</b>
Chisago	\$169,343,509	\$0	\$169,343,509	\$0	\$169,343,509	\$6,773,740	(\$854,683)	\$5,919,057
Dakota	537,845,106	0	537,845,106	0	537,845,106	21,513,804	(4,635,676)	16,878,128
Ramsey	609,784,928	0	609,784,928	0	609,784,928	24,391,397	(4,990,604)	19,400,793
Washington	287,027,246	0	287,027,246	0	287,027,246	11,481,090	(3,103,627)	8,377,463
<b>Metro Totals</b>	<b>\$1,604,000,789</b>		<b>\$1,604,000,789</b>	<b>\$0</b>	<b>\$1,604,000,789</b>	<b>\$64,160,031</b>	<b>(\$13,584,590)</b>	<b>\$50,575,441</b>
<b>STATE TOTALS</b>	<b>\$18,756,917,541</b>	<b>(\$52,061,616)</b>	<b>\$18,704,855,925</b>	<b>(\$303,514)</b>	<b>\$18,704,552,411</b>	<b>\$748,182,095</b>	<b>(\$89,222,160)</b>	<b>\$658,959,935</b>

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
0.993067	\$2,277,639		1.011231	(\$37,438)	2,240,201	0.9767	\$6,436,062	Carlton
0.502153	1,151,708		0.511338	(18,931)	1,132,777	0.4939	3,254,603	Cook
1.760327	4,037,381		1.792525	(66,364)	3,971,017	1.7314	11,409,232	Itasca
0.786862	1,804,700	\$1,441,289			3,245,989	1.4153	9,326,260	Koochiching
0.772422	1,771,581		0.786550	(29,120)	1,742,461	0.7597	5,006,119	Lake
1.509869	3,462,945		1.537486	(56,921)	3,406,024	1.4851	9,786,214	Pine
4.778632	10,959,985		4.866038	(180,152)	10,779,833	4.7001	30,971,776	St. Louis
<b>11.103332</b>	<b>\$25,465,939</b>	<b>\$1,441,289</b>	<b>10.505168</b>	<b>(\$388,926)</b>	<b>\$26,518,302</b>	<b>11.5622</b>	<b>\$76,190,266</b>	<b>District 1 Totals</b>
1.472836	\$3,378,009		1.499776	(\$55,525)	3,322,484	1.4486	\$9,545,694	Beltrami
0.721807	1,655,493		0.735009	(27,212)	1,628,281	0.7099	4,677,957	Clearwater
0.779392	1,787,567		0.793648	(29,383)	1,758,184	0.7666	5,051,587	Hubbard
0.601106	1,378,661		0.612101	(22,661)	1,356,000	0.5912	3,895,771	Kitson
0.358677	822,640	1,182,706			2,005,346	0.8743	5,761,287	Lake of the Woods
0.953186	2,186,170		0.970621	(35,935)	2,150,235	0.9375	6,177,749	Marshall
0.739151	1,695,273		0.752671	(27,866)	1,667,407	0.7270	4,790,639	Norman
0.491442	1,127,142		0.500431	(18,527)	1,108,615	0.4834	3,185,412	Pennington
1.446301	3,317,150		1.472756	(54,525)	3,262,625	1.4225	9,373,705	Polk
0.327518	751,176	547,194			1,298,370	0.5661	3,730,372	Red Lake
0.931279	2,135,926		0.948313	(35,109)	2,100,817	0.9160	6,036,073	Roseau
<b>8.822695</b>	<b>\$20,235,207</b>	<b>\$1,729,900</b>	<b>8.285326</b>	<b>(\$306,743)</b>	<b>\$21,658,364</b>	<b>9.4431</b>	<b>\$62,226,246</b>	<b>District 2 Totals</b>
0.916497	\$2,102,023		0.933261	(\$34,552)	2,067,471	0.9014	\$5,939,865	Aitkin
0.630860	1,446,903		0.642399	(23,783)	1,423,120	0.6205	4,088,846	Benton
0.989616	2,269,724		1.007717	(37,308)	2,232,416	0.9733	6,413,657	Cass
0.914736	2,097,984		0.931468	(34,485)	2,063,499	0.8997	5,928,663	Crow Wing
0.652673	1,496,932		0.664611	(24,605)	1,472,327	0.6419	4,229,864	Isanti
0.623258	1,429,467		0.634658	(23,497)	1,405,970	0.6130	4,039,424	Kanabec
0.705299	1,617,632		0.718200	(26,589)	1,591,043	0.6937	4,571,205	Millie Lacs
0.948402	2,175,198		0.965749	(35,754)	2,139,444	0.9328	6,146,778	Morrison
0.745207	1,709,162		0.758838	(28,094)	1,681,068	0.7330	4,830,176	Sherburne
2.106766	4,831,953		2.145301	(79,424)	4,752,529	2.0721	13,654,309	Stearns
0.839058	1,924,413		0.854405	(31,632)	1,892,781	0.8253	5,438,396	Todd
0.630205	1,445,401		0.641732	(23,758)	1,421,643	0.6198	4,084,234	Wadena
1.973577	4,526,478		2.009676	(74,403)	4,452,075	1.9411	12,791,071	Wright
<b>12.676154</b>	<b>\$29,073,270</b>	<b>\$0</b>	<b>12.908015</b>	<b>(\$477,884)</b>	<b>\$28,595,386</b>	<b>12.4676</b>	<b>\$82,156,488</b>	<b>District 3 Totals</b>
1.121763	\$2,572,809		1.142281	(\$42,290)	2,530,519	1.1033	\$7,270,305	Becker
0.546727	1,253,940	0	0.556727	(\$20,611)	1,233,329	0.5377	3,543,228	Big Stone
1.037381	2,379,275		1.056356	(39,109)	2,340,166	1.0203	6,723,368	Clay
1.369515	3,141,038		1.394565	(51,630)	3,089,408	1.3470	8,876,190	Douglas
0.546687	1,253,849		0.556687	(20,610)	1,233,239	0.5377	3,543,228	Grant
0.323197	741,265	531,050			1,272,315	0.5547	3,655,251	Mahnomen
2.641392	6,058,139		2.689706	(99,579)	5,958,560	2.5980	17,119,779	Otter Tail
0.742272	1,702,431		0.755849	(27,983)	1,674,448	0.7301	4,811,066	Pope
0.571203	1,310,077		0.581651	(21,534)	1,288,543	0.5618	3,702,037	Stevens
0.759913	1,742,891		0.773813	(28,648)	1,714,243	0.7474	4,925,067	Swift
0.544549	1,248,945		0.554509	(20,529)	1,228,416	0.5356	3,529,389	Traverse
0.704458	1,615,703		0.717343	(26,558)	1,589,145	0.6929	4,565,933	Wilkin
<b>10.909057</b>	<b>\$25,020,362</b>	<b>\$531,050</b>	<b>10.779487</b>	<b>(\$399,081)</b>	<b>\$25,152,331</b>	<b>10.9665</b>	<b>\$72,264,841</b>	<b>District 4 Totals</b>
2.757726	\$6,324,956		2.808168	(\$103,965)	6,220,991	2.7124	\$17,873,629	Anoka
1.664453	3,817,490		1.694898	(62,749)	3,754,741	1.6371	10,787,833	Carver
5.623174	12,896,976		5.726028	(211,991)	12,684,985	5.5307	36,445,097	Hennepin
1.244782	2,854,958		1.267551	(46,928)	2,808,030	1.2243	8,067,646	Scott
<b>11.290135</b>	<b>\$25,894,380</b>	<b>\$0</b>	<b>11.496645</b>	<b>(\$425,633)</b>	<b>\$25,468,747</b>	<b>11.1045</b>	<b>\$73,174,205</b>	<b>Metro Totals</b>
0.882484	\$2,024,013		0.898626	(\$33,269)	1,990,744	0.8680	\$5,719,772	Dodge
1.366804	3,134,820		1.391804	(51,528)	3,083,292	1.3443	8,858,398	Fillmore
1.433756	3,288,377		1.459981	(54,052)	3,234,325	1.4102	9,292,653	Freeborn
1.187125	2,722,719		1.208839	(44,754)	2,677,965	1.1676	7,694,016	Goodhue
0.884172	2,027,884		0.900344	(33,333)	1,994,551	0.8696	5,730,316	Houston
1.302893	2,988,238		1.326725	(49,119)	2,939,119	1.2815	8,444,572	Mower
1.266235	2,904,161		1.289396	(47,737)	2,856,424	1.2454	8,206,687	Olmsted
1.073936	2,463,115		1.093579	(40,487)	2,422,628	1.0563	6,960,594	Rice
1.160437	2,661,509		1.181663	(43,748)	2,617,761	1.1414	7,521,369	Steele
0.942762	2,162,263		0.960006	(35,542)	2,126,721	0.9273	6,110,535	Wabasha
1.142349	2,620,023		1.163244	(43,066)	2,576,957	1.1236	7,404,074	Winona
<b>12.642953</b>	<b>\$28,997,122</b>	<b>\$0</b>	<b>12.874207</b>	<b>(\$476,635)</b>	<b>\$28,520,487</b>	<b>12.4352</b>	<b>\$81,942,986</b>	<b>District 6 Totals</b>
2.040635	\$4,680,279		2.077961	(\$76,931)	4,603,348	2.0071	\$13,225,985	Blue Earth
0.984125	2,257,130		1.002126	(37,101)	2,220,029	0.9679	6,378,073	Brown
0.740839	1,699,144		0.754390	(27,929)	1,671,215	0.7287	4,801,841	Cottonwood
1.306864	2,997,345		1.330768	(49,268)	2,948,077	1.2854	8,470,271	Faribault
1.275016	2,924,301		1.298338	(48,068)	2,876,233	1.2541	8,264,017	Jackson
1.226078	2,812,059		1.248504	(46,223)	2,765,836	1.2059	7,946,398	Le Sueur
1.240955	2,846,180		1.263653	(46,783)	2,799,397	1.2206	8,043,265	Martin
0.808219	1,853,683		0.823002	(30,470)	1,823,213	0.7949	5,238,073	Nicollet
1.250639	2,868,391		1.273515	(47,149)	2,821,242	1.2301	8,105,866	Nobles
0.834137	1,913,127		0.849394	(31,447)	1,881,680	0.8204	5,406,107	Rock
0.901484	2,067,590		0.917973	(33,986)	2,033,604	0.8867	5,842,998	Sibley
0.919481	2,108,867		0.936299	(34,664)	2,074,203	0.9044	5,959,634	Waseca
0.826073	1,894,632		0.841183	(31,143)	1,863,489	0.8125	5,354,049	Watsonwan
<b>14.354545</b>	<b>\$32,922,728</b>	<b>\$0</b>	<b>14.617106</b>	<b>(\$541,162)</b>	<b>\$32,381,566</b>	<b>14.1187</b>	<b>\$93,036,577</b>	<b>District 7 Totals</b>
0.547645	\$1,256,046		0.557662	(\$20,646)	1,235,400	0.5386	\$3,549,158	Chippewa
1.222075	2,802,878		1.244428	(46,072)	2,756,806	1.2020	7,920,698	Kandiyohi
0.809187	1,855,903		0.823988	(30,506)	1,825,397	0.7959	5,244,662	Lac Qui Parle
0.645824	1,481,223		0.657637	(24,347)	1,456,876	0.6352	4,185,714	Lincoln
0.872039	2,000,057		0.887990	(32,876)	1,967,181	0.8577	5,651,899	Lyon
0.978829	2,244,984		0.996733	(36,901)	2,208,083	0.9627	6,343,807	Mc Leod
0.683265	1,567,096		0.695763	(25,759)	1,541,337	0.6720	4,428,211	Meeker
0.841884	1,930,895		0.857283	(31,739)	1,899,156	0.8280	5,456,188	Murray
0.656927	1,506,689		0.668943	(24,766)	1,481,923	0.6461	4,257,540	Pipestone
1.067740	2,448,905		1.087270	(40,253)	2,408,652	1.0502	6,920,397	Redwood
1.313923	3,013,535		1.337956	(49,534)	2,964,001	1.2923	8,515,739	Renville
0.886749	2,033,795		0.902969	(33,430)	2,000,365	0.8722	5,747,449	Yellow Medicine
<b>10.526087</b>	<b>\$24,142,006</b>	<b>\$0</b>	<b>10.718622</b>	<b>(\$396,829)</b>	<b>\$23,745,177</b>	<b>10.3529</b>	<b>\$68,221,462</b>	<b>District 8 Totals</b>
0.898242	2,060,154		0.914672	(\$33,863)	2,026,291	0.8836	\$5,822,570	Chisago
2.561328	5,874,508		2.608177	(96,561)	5,777,947	2.5193	16,601,178	Dakota
2.944155	6,752,537		2.998006	(110,993)	6,641,544	2.8959	19,082,821	Ramsey
1.271317	2,915,816		1.294569	(47,929)	2,867,887	1.2505	8,240,295	Washington
<b>7.675042</b>	<b>\$17,603,015</b>	<b>\$0</b>	<b>7.815424</b>	<b>(\$289,346)</b>	<b>\$17,313,669</b>	<b>7.5493</b>	<b>\$49,746,864</b>	<b>Metro Totals</b>
<b>100.000000</b>	<b>\$229,354,029</b>	<b>\$3,702,239</b>	<b>100.000000</b>	<b>(\$3,702,239)</b>	<b>\$229,354,029</b>	<b>100.0000</b>	<b>\$658,959,935</b>	<b>STATE TOTALS</b>

## Excess Sum

January 2020

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 subdivision 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 regisrtrants, 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	0.7831	\$676,168	0.9931	\$1,286,196	\$1,962,364
Cook	0.1407	121,487	0.5022	650,376	771,863
Itasca	1.1514	994,177	1.7603	2,279,933	3,274,110
Koochiching	0.3530	304,798	0.7869	1,019,125	1,323,923
Lake	0.2646	228,469	0.7724	1,000,422	1,228,891
Pine	0.6834	590,082	1.5099	1,955,546	2,545,628
St. Louis	3.9564	3,416,155	4.7786	6,189,168	9,605,323
<b>District 1 Totals</b>	<b>7.3326</b>	<b>\$6,331,336</b>	<b>11.1033</b>	<b>\$14,380,766</b>	<b>\$20,712,102</b>
Beltrami	0.8783	\$758,369	1.4728	\$1,907,581	\$2,665,950
Clearwater	0.2475	213,704	0.7218	934,867	1,148,571
Hubbard	0.5263	454,434	0.7794	1,009,450	1,463,884
Kittson	0.1317	113,716	0.6011	778,538	892,254
Lake of Woods	0.1212	104,650	0.3587	464,550	569,200
Marshall	0.2716	234,513	0.9532	1,234,543	1,469,056
Norman	0.1805	155,853	0.7392	957,330	1,113,183
Pennington	0.3244	280,103	0.4914	636,504	916,607
Polk	0.7209	622,461	1.4463	1,873,214	2,495,675
Red Lake	0.1185	102,319	0.3275	424,193	526,512
Roseau	0.4335	374,306	0.9313	1,206,170	1,580,476
<b>District 2 Totals</b>	<b>3.9544</b>	<b>\$3,414,428</b>	<b>8.8227</b>	<b>\$11,426,940</b>	<b>\$14,841,368</b>
Aitkin	0.4645	\$401,073	0.9165	\$1,187,025	\$1,588,098
Benton	0.7646	660,194	0.6309	817,075	1,477,269
Cass	0.7282	628,765	0.9896	1,281,727	1,910,492
Crow Wing	1.6032	1,384,284	0.9147	1,184,744	2,569,028
Isanti	0.8454	729,961	0.6527	845,326	1,575,287
Kanabec	0.3723	321,463	0.6233	807,229	1,128,692
Mille Lacs	0.6789	586,197	0.7053	913,486	1,499,683
Morrison	0.8764	756,728	0.9484	1,228,347	1,985,075
Sherburne	1.9478	1,681,829	0.7452	965,174	2,647,003
Stearns	3.2301	2,789,031	2.1068	2,728,632	5,517,663
Todd	0.5828	503,219	0.8391	1,086,728	1,589,947
Wadena	0.3806	328,629	0.6302	816,226	1,144,855
Wright	2.7005	2,331,748	1.9736	2,556,129	4,887,877
<b>District 3 Totals</b>	<b>15.1753</b>	<b>\$13,103,121</b>	<b>12.6762</b>	<b>\$16,417,848</b>	<b>\$29,520,969</b>
Becker	0.8320	\$718,391	1.1218	\$1,452,880	\$2,171,271
Big Stone	0.1549	133,748	0.5467	708,108	841,856
Clay	1.0546	910,595	1.0374	1,343,591	2,254,186
Douglas	0.9586	827,704	1.3695	1,773,763	2,601,467
Grant	0.1828	157,839	0.5467	708,056	865,895
Mahnomen	0.0970	83,755	0.3232	418,597	502,352
Otter Tail	1.4829	1,280,411	2.6414	3,421,067	4,701,478
Pope	0.3030	261,625	0.7423	961,373	1,222,998
Stevens	0.2364	204,120	0.5712	739,808	943,928
Swift	0.2713	234,254	0.7599	984,221	1,218,475
Traverse	0.1046	90,317	0.5445	705,287	795,604
Wilkin	0.1872	161,638	0.7045	912,397	1,074,035
<b>District 4 Totals</b>	<b>5.8653</b>	<b>\$5,064,397</b>	<b>10.9091</b>	<b>\$14,129,148</b>	<b>\$19,193,545</b>

# Excess Sum

January 2020

County	Vehicle Registration Factor	40% Registration	Money Needs Factors	60% Money Needs	Total Excess Sum
Anoka	5.9470	\$5,134,940	2.7577	\$3,571,740	\$8,706,680
Carver	1.5935	1,375,908	1.6645	2,155,759	3,531,667
Hennepin	16.8819	14,576,684	5.6232	7,282,998	21,859,682
Scott	2.3286	2,010,631	1.2448	1,612,211	3,622,842
<b>District 5 Totals</b>	<b>26.7510</b>	<b>\$23,098,163</b>	<b>11.2901</b>	<b>\$14,622,708</b>	<b>\$37,720,871</b>
Dodge	0.4604	\$397,533	0.8825	\$1,142,972	\$1,540,505
Fillmore	0.5269	454,952	1.3668	1,770,251	2,225,203
Freeborn	0.6811	588,096	1.4338	1,856,966	2,445,062
Goodhue	1.0766	929,591	1.1871	1,537,535	2,467,126
Houston	0.4366	376,982	0.8842	1,145,158	1,522,140
Mower	0.7712	665,893	1.3029	1,687,475	2,353,368
Olmsted	2.4146	2,084,888	1.2662	1,639,997	3,724,885
Rice	1.2137	1,047,970	1.0739	1,390,936	2,438,906
Steele	0.7365	635,931	1.1604	1,502,970	2,138,901
Wabasha	0.5571	481,028	0.9428	1,221,042	1,702,070
Winona	0.8619	744,208	1.1423	1,479,543	2,223,751
<b>District 6 Totals</b>	<b>9.7366</b>	<b>\$8,407,072</b>	<b>12.6430</b>	<b>\$16,374,845</b>	<b>\$24,781,917</b>
Blue Earth	1.1497	\$992,709	2.0406	\$2,642,981	\$3,635,690
Brown	0.6942	599,407	0.9841	1,274,615	1,874,022
Cottonwood	0.2957	255,322	0.7408	959,517	1,214,839
Faribault	0.3749	323,708	1.3069	1,692,618	2,016,326
Jackson	0.2678	231,232	1.2750	1,651,370	1,882,602
Le Sueur	0.7382	637,399	1.2261	1,587,986	2,225,385
Martin	0.4967	428,876	1.2410	1,607,255	2,036,131
Nicollet	0.5851	505,205	0.8082	1,046,786	1,551,991
Nobles	0.4560	393,733	1.2506	1,619,797	2,013,530
Rock	0.2334	201,529	0.8341	1,080,354	1,281,883
Sibley	0.3690	318,613	0.9015	1,167,580	1,486,193
Waseca	0.4181	361,009	0.9195	1,190,889	1,551,898
Watonwan	0.2640	227,951	0.8261	1,069,910	1,297,861
<b>District 7 Totals</b>	<b>6.3428</b>	<b>\$5,476,693</b>	<b>14.3545</b>	<b>\$18,591,658</b>	<b>\$24,068,351</b>
Chippewa	0.3117	\$269,138	0.5476	\$709,296	\$978,434
Kandiyohi	0.9796	845,836	1.2221	1,582,802	2,428,638
Lac Qui Parle	0.2058	177,698	0.8092	1,048,039	1,225,737
Lincoln	0.1735	149,809	0.6458	836,456	986,265
Lyon	0.5594	483,014	0.8720	1,129,444	1,612,458
Mc Leod	0.8556	738,768	0.9788	1,267,756	2,006,524
Meeker	0.5690	491,303	0.6833	884,948	1,376,251
Murray	0.2449	211,459	0.8419	1,090,388	1,301,847
Pipestone	0.2554	220,525	0.6569	850,836	1,071,361
Redwood	0.4124	356,087	1.0677	1,382,911	1,738,998
Renville	0.4339	374,651	1.3139	1,701,761	2,076,412
Yellow Medicine	0.2766	238,830	0.8867	1,148,496	1,387,326
<b>District 8 Totals</b>	<b>5.2778</b>	<b>\$4,557,118</b>	<b>10.5261</b>	<b>\$13,633,133</b>	<b>\$18,190,251</b>
Chisago	1.3339	\$1,151,757	0.8982	\$1,163,380	\$2,315,137
Dakota	6.6333	5,727,526	2.5613	3,317,369	9,044,895
Ramsey	7.2936	6,297,662	2.9442	3,813,197	10,110,859
Washington	4.3034	3,715,774	1.2713	1,646,578	5,362,352
<b>District 9 Totals</b>	<b>19.5642</b>	<b>\$16,892,719</b>	<b>7.6750</b>	<b>\$9,940,524</b>	<b>\$26,833,243</b>
<b>STATE TOTALS</b>	<b>100.0000</b>	<b>\$86,345,047</b>	<b>100.0000</b>	<b>\$129,517,570</b>	<b>\$215,862,617</b>

# Construction and Maintenance Distribution

January 2020

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 \$674,570,675 is available to the County State Aid Fund, the following apportionments have been made in accordance with the formula prescribed by law:

County	Final 2020 Distribution	Regular Maintenance	Regular Construction	Regular Distribution Account	Municipal Maintenance	Municipal Construction	Municipal Distribution Account
Carlton	\$6,193,465	\$2,197,937	\$3,296,905	\$5,494,842	\$279,449	\$419,174	\$698,623
Cook	3,710,139	1,346,780	2,020,171	3,366,951	137,275	205,913	343,188
Itasca	11,109,848	3,916,888	5,875,332	9,792,220	527,051	790,577	1,317,628
Koochiching	6,315,261	2,336,141	3,504,212	5,840,353	189,963	284,945	474,908
Lake	4,823,340	1,665,982	2,498,972	4,164,954	263,354	395,032	658,386
Pine	8,791,620	2,904,400	4,356,599	7,260,999	612,248	918,373	1,530,621
St. Louis	32,341,386	10,953,381	16,430,071	27,383,452	1,983,174	2,974,760	4,957,934
<b>District 1 Totals</b>	<b>\$73,285,059</b>	<b>\$25,321,509</b>	<b>\$37,982,262</b>	<b>\$63,303,771</b>	<b>\$3,992,514</b>	<b>\$5,988,774</b>	<b>\$9,981,288</b>
Beltrami	\$8,661,605	\$3,349,962	\$5,024,944	\$8,374,906	\$114,680	\$172,019	\$286,699
Clearwater	4,699,112	1,716,304	2,574,455	4,290,759	163,341	245,012	408,353
Hubbard	5,250,642	\$1,966,890	\$2,950,336	4,917,226	133,366	200,050	333,416
Kittson	4,345,691	1,560,798	2,341,198	3,901,996	177,478	266,217	443,695
Lake of the Woods	3,982,550	\$1,461,596	\$2,192,394	3,653,990	131,424	197,136	328,560
Marshall	6,872,110	2,513,818	3,770,727	6,284,545	235,026	352,539	587,565
Norman	4,952,828	\$1,829,971	\$2,744,956	4,574,927	151,160	226,741	377,901
Pennington	3,736,582	1,465,188	2,197,783	3,662,971	29,444	44,167	73,611
Polk	9,846,036	\$3,628,067	\$5,442,101	9,070,168	310,347	465,521	775,868
Red Lake	3,710,139	1,311,608	1,967,413	3,279,021	172,447	258,671	431,118
Roseau	6,325,854	\$2,295,779	\$3,443,668	5,739,447	234,563	351,844	586,407
<b>District 2 Totals</b>	<b>\$62,383,149</b>	<b>\$23,099,981</b>	<b>\$34,649,975</b>	<b>\$57,749,956</b>	<b>\$1,853,276</b>	<b>\$2,779,917</b>	<b>\$4,633,193</b>
Aitkin	\$5,888,296	\$2,229,073	\$3,343,610	\$5,572,683	\$126,245	\$189,368	\$315,613
Benton	4,689,690	1,723,180	2,584,769	4,307,949	152,696	229,045	381,741
Cass	7,124,381	2,556,513	3,834,769	6,391,282	293,240	439,859	733,099
Crow Wing	7,758,334	2,442,324	3,663,485	6,105,809	661,010	991,515	1,652,525
Isanti	4,825,042	1,900,874	2,851,310	4,752,184	29,143	43,715	72,858
Kanabec	4,032,603	1,504,645	2,256,967	3,761,612	108,396	162,595	270,991
Mille Lacs	5,234,518	1,838,991	2,758,486	4,597,477	254,816	382,225	637,041
Morrison	7,322,639	2,648,159	3,972,239	6,620,398	280,896	421,345	702,241
Sherburne	6,669,994	2,490,842	3,736,264	6,227,106	177,155	265,733	442,888
Stearns	14,764,677	5,070,190	7,605,285	12,675,475	835,681	1,253,521	2,089,202
Todd	5,909,945	2,178,878	3,268,318	5,447,196	185,100	277,649	462,749
Wadena	4,171,387	1,418,438	2,127,658	3,546,096	250,116	375,175	625,291
Wright	12,532,003	4,569,670	6,854,504	11,424,174	443,132	664,697	1,107,829
<b>District 3 Totals</b>	<b>\$90,923,509</b>	<b>\$32,571,777</b>	<b>\$48,857,664</b>	<b>\$81,429,441</b>	<b>\$3,797,626</b>	<b>\$5,696,442</b>	<b>\$9,494,068</b>
Becker	\$7,480,699	\$2,820,224	\$4,230,335	\$7,050,559	\$172,056	\$258,084	\$430,140
Big Stone	3,710,139	1,243,638	1,865,458	3,109,096	240,417	360,626	601,043
Clay	7,161,893	2,647,609	3,971,413	6,619,022	217,148	325,723	542,871
Douglas	8,125,176	2,922,138	4,383,208	7,305,346	327,932	491,898	819,830
Grant	3,710,139	1,330,456	1,995,684	3,326,140	153,600	230,399	383,999
Mahnomen	3,710,139	1,375,274	2,062,912	3,438,186	108,781	163,172	271,953
Otter Tail	15,429,379	5,731,706	8,597,558	14,329,264	440,046	660,069	1,100,115
Pope	4,718,690	1,733,836	2,600,753	4,334,589	153,640	230,461	384,101
Stevens	3,821,470	1,420,822	2,131,234	3,552,056	107,766	161,648	269,414
Swift	4,874,718	1,785,902	2,678,852	4,464,754	163,986	245,978	409,964
Traverse	3,710,139	1,351,084	2,026,627	3,377,711	132,971	199,457	332,428
Wilkin	4,502,746	1,583,526	2,375,288	3,958,814	217,573	326,359	543,932
<b>District 4 Totals</b>	<b>\$70,955,327</b>	<b>\$25,946,215</b>	<b>\$38,919,322</b>	<b>\$64,865,537</b>	<b>\$2,435,916</b>	<b>\$3,653,874</b>	<b>\$6,089,790</b>

# Construction and Maintenance Distribution

January 2020

County	Final 2020 Distribution	Regular Maintenance	Regular Construction	Regular Distribution Account	Municipal Maintenance	Municipal Construction	Municipal Distribution Account
Anoka	\$21,892,364	\$7,999,470	\$11,999,205	\$19,998,675	\$757,476	\$1,136,213	\$1,893,689
Carver	9,290,204	3,228,160	4,842,240	8,070,400	487,922	731,882	1,219,804
Hennepin	48,823,122	18,250,083	27,375,125	45,625,208	1,279,166	1,918,748	3,197,914
Scott	11,069,372	4,316,170	6,474,254	10,790,424	111,579	167,369	278,948
<b>District 5 Totals</b>	<b>\$91,075,062</b>	<b>\$33,793,883</b>	<b>\$50,690,824</b>	<b>\$84,484,707</b>	<b>\$2,636,143</b>	<b>\$3,954,212</b>	<b>\$6,590,355</b>
Dodge	\$5,251,893	\$1,918,412	\$2,877,617	\$4,796,029	\$182,346	\$273,518	\$455,864
Fillmore	7,608,805	2,627,472	3,941,209	6,568,681	416,050	624,074	1,040,124
Freeborn	8,192,083	3,038,935	4,558,403	7,597,338	237,898	356,847	594,745
Goodhue	7,341,404	2,652,302	3,978,454	6,630,756	284,259	426,389	710,648
Houston	5,174,635	1,926,827	2,890,241	4,817,068	143,027	214,540	357,567
Mower	7,557,835	2,758,308	4,137,461	6,895,769	264,826	397,240	662,066
Olmsted	9,426,174	3,676,208	5,514,312	9,190,520	94,262	141,392	235,654
Rice	6,971,227	2,586,604	3,879,906	6,466,510	201,887	302,830	504,717
Steele	6,772,886	2,529,266	3,793,900	6,323,166	179,888	269,832	449,720
Wabasha	5,622,532	1,951,918	2,927,878	4,879,796	297,094	445,642	742,736
Winona	6,926,238	2,507,575	3,761,363	6,268,938	262,920	394,380	657,300
<b>District 6 Totals</b>	<b>\$76,845,712</b>	<b>\$28,173,827</b>	<b>\$42,260,744</b>	<b>\$70,434,571</b>	<b>\$2,564,457</b>	<b>\$3,846,684</b>	<b>\$6,411,141</b>
Blue Earth	\$10,858,116	\$3,964,515	\$5,946,773	\$9,911,288	\$378,731	\$568,097	\$946,828
Brown	6,181,078	2,262,027	3,393,041	5,655,068	210,404	315,606	526,010
Cottonwood	4,788,805	1,610,571	2,415,856	4,026,427	304,951	457,427	762,378
Faribault	6,936,008	2,268,075	3,402,112	5,670,187	506,328	759,493	1,265,821
Jackson	6,780,023	2,434,571	3,651,856	6,086,427	277,438	416,158	693,596
Le Sueur	6,846,048	2,144,456	3,216,684	5,361,140	593,963	890,945	1,484,908
Martin	7,010,245	2,611,737	3,917,605	6,529,342	192,361	288,542	480,903
Nicollet	5,119,963	1,952,140	2,928,209	4,880,349	95,846	143,768	239,614
Nobles	6,906,892	2,526,541	3,789,812	6,316,353	236,216	354,323	590,539
Rock	4,781,238	1,591,578	2,387,368	3,978,946	320,917	481,375	802,292
Sibley	5,305,477	1,929,072	2,893,607	4,822,679	193,119	289,679	482,798
Waseca	5,333,983	1,988,082	2,982,123	4,970,205	145,511	218,267	363,778
Watonswan	4,671,478	1,451,335	2,177,002	3,628,337	417,256	625,885	1,043,141
<b>District 7 Totals</b>	<b>\$81,519,354</b>	<b>\$28,734,700</b>	<b>\$43,102,048</b>	<b>\$71,836,748</b>	<b>\$3,873,041</b>	<b>\$5,809,565</b>	<b>\$9,682,606</b>
Chippewa	\$3,840,883	\$1,414,213	\$2,121,320	\$3,535,533	\$122,140	\$183,210	\$305,350
Kandiyohi	7,839,761	2,884,718	4,327,078	7,211,796	251,186	376,779	627,965
Lac Qui Parle	5,103,115	1,891,214	2,836,822	4,728,036	150,032	225,047	375,079
Lincoln	4,032,281	1,443,395	2,165,093	3,608,488	169,517	254,276	423,793
Lyon	5,583,768	1,903,395	2,855,092	4,758,487	330,112	495,169	825,281
Mc Leod	6,048,470	2,139,465	3,209,197	5,348,662	279,923	419,885	699,808
Meeker	4,764,176	1,786,947	2,680,421	4,467,368	118,723	178,085	296,808
Murray	5,213,032	1,958,849	2,938,273	4,897,122	126,364	189,546	315,910
Pipestone	4,119,168	1,280,073	1,920,109	3,200,182	367,594	551,392	918,986
Redwood	6,361,422	2,268,738	3,403,106	5,671,844	275,831	413,747	689,578
Renville	7,456,423	2,791,088	4,186,633	6,977,721	191,481	287,221	478,702
Yellow Medicine	5,377,035	1,917,236	2,875,853	4,793,089	233,578	350,368	583,946
<b>District 8 Totals</b>	<b>\$65,739,534</b>	<b>\$23,679,331</b>	<b>\$35,518,997</b>	<b>\$59,198,328</b>	<b>\$2,616,481</b>	<b>\$3,924,725</b>	<b>\$6,541,206</b>
Chisago	\$7,171,706	\$2,088,114	\$3,132,171	\$5,220,285	\$780,568	\$1,170,853	\$1,951,421
Dakota	19,893,080	7,693,052	11,539,578	19,232,630	264,180	396,270	660,450
Ramsey	21,976,016	8,557,461	12,836,191	21,393,652	232,946	349,418	582,364
Washington	12,803,167	3,876,287	5,814,430	9,690,717	1,244,980	1,867,470	3,112,450
<b>District 9 Totals</b>	<b>\$61,843,969</b>	<b>\$22,214,914</b>	<b>\$33,322,370</b>	<b>\$55,537,284</b>	<b>\$2,522,674</b>	<b>\$3,784,011</b>	<b>\$6,306,685</b>
<b>STATE TOTALS</b>	<b>\$674,570,675</b>	<b>\$243,536,137</b>	<b>\$365,304,206</b>	<b>\$608,840,343</b>	<b>\$26,292,128</b>	<b>\$39,438,204</b>	<b>\$65,730,332</b>

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

# Town Road Distribution

January 2020

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	2020 Town Road Distribution	County	Eligible Township Mileage	2020 Town Road Distribution
Aitkin	724.671	\$491,979	Lac Qui Parle	912.180	\$619,278
Anoka	56.750	38,528	Lake	136.168	92,444
Becker	1,119.232	759,846	Lake of the Woods	337.290 *	228,986
Beltrami	789.450	535,957	Le Sueur	310.350	210,696
Benton	307.000	208,422	Lincoln	557.940	378,785
Big Stone	355.070	241,057	Lyon	703.230	477,422
Blue Earth	631.190	428,514	Mc Leod	470.920	319,707
Brown	638.249	433,307	Mahnomen	264.952	179,876
Carlton	395.170	268,281	Marshall	1,808.640	1,227,884
Carver	323.670	219,739	Martin	769.090	522,135
Cass	886.510	601,851	Meeker	779.420	529,148
Chippewa	686.540	466,091	Mille Lacs	439.040	298,064
Chisago	440.370	298,967	Morrison	895.760	608,131
Clay	940.000	638,165	Mower	847.320	575,245
Clearwater	395.870	268,756	Murray	802.750	544,986
Cook	5.060	3,435	Nicollet	349.230	237,092
Cottonwood	696.721	473,003	Nobles	813.000	551,945
Crow Wing	727.322	493,778	Norman	649.630	441,033
Dakota	370.991	251,865	Olmsted	603.140	409,471
Dodge	447.645	303,906	Otter Tail	2,443.140	1,658,646
Douglas	725.260	492,378	Pennington	372.450	252,856
Faribault	787.807	534,842	Pine	784.059	532,297
Fillmore	846.180	574,471	Pipestone	572.890	388,935
Freeborn	639.830	434,380	Polk	2,103.300	1,427,929
Goodhue	826.100	560,839	Pope	673.390	457,164
Grant	428.310	290,779	Ramsey	43.280	29,383
Hennepin		0	Red Lake	303.970	206,365
Houston	445.060	302,151	Redwood	950.801	645,498
Hubbard	604.220	410,204	Renville	974.490	661,580
Isanti	537.870	365,159	Rice	520.820 *	353,584
Itasca	595.050	403,979	Rock	552.640	375,187
Jackson	714.326	484,955	Roseau	1,240.110	841,910
Kanabec	298.050	202,346	St. Louis	839.160	569,705
Kandiyohi	720.446	489,110	Scott	402.763	273,435
Kittson	925.600	628,389	Sherburne	487.380	330,882
Koochiching	129.690	88,046	Sibley	571.784	388,184

County	Eligible Township Mileage	2020 Town Road Distribution
Stearns	1,434.200	\$973,677
Steele	391.665	265,901
Stevens	534.155	362,637
Swift	735.990 *	499,663
Todd	1,038.407	704,974
Traverse	460.121	312,376
Wabasha	367.590	249,557
Wadena	366.210	248,620
Waseca	369.112	250,590

County	Eligible Township Mileage	2020 Town Road Distribution
Washington	174.740	\$118,631
Watsonwan	395.490	268,498
Wilkin	695.630	472,263
Winona	446.654 *	303,233
Wright	872.480	592,325
Yellow Medicine	796.581	540,797

<b>STATE TOTAL</b>	<b>55,526.782</b>	<b>\$37,697,085</b>
--------------------	-------------------	---------------------

\* Certified in 2019

# Town Bridge Distribution

January 2020

# of Deficient Township Bridges	County	Estimated Needs	Actual 2019 Town Bridge Apportionment	Town Bridge Balance 12/31/19	# Deficient Bridges Times \$211,322	Proposed New "Eligible" Estimated Needs	2020 Town Bridge Distribution
3	Aitkin	\$502,944	\$48,515	\$57,813	\$633,966	\$502,944	\$88,829
0	Anoka	0	0	3,063	0	0	0
1	Becker	232,960	28,800	78,068	211,322	232,960	41,145
1	Beltrami	172,224	21,292	21,292	211,322	172,224	30,418
6	Benton	1,054,393	77,254	486,037	1,267,932	1,054,393	186,224
1	Big Stone	168,064	20,777	40,577	211,322	168,064	29,683
0	Blue Earth	0	0	0	0	0	0
6	Brown	666,888	48,846	0	1,267,932	666,888	117,784
3	Carlton	1,074,640	167,884	136,164	633,966	1,074,640	189,800
4	Carver	1,577,800	260,081	0	845,288	1,577,800	278,667
1	Cass	149,760	18,515	74,420	211,322	149,760	26,450
12	Chippewa	2,212,451	460,529	0	2,535,864	2,212,451	390,757
3	Chisago	803,520	115,821	247,943	633,966	803,520	141,916
11	Clay	2,830,648	274,216	167,894	2,324,542	2,830,648	499,942
1	Clearwater	203,840	0	0	211,322	203,840	36,002
0	Cook	0	0	0	0	0	0
12	Cottonwood	1,907,576	179,632	0	2,535,864	1,907,576	336,911
2	Crow Wing	564,424	71,157	161,270	422,644	564,424	99,687
2	Dakota	751,088	133,360	306,993	422,644	751,088	132,655
11	Dodge	1,579,350	154,983	390,929	2,324,542	1,579,350	278,941
0	Douglas	0	0	0	0	0	0
19	Faribault	4,126,533	579,404	318,962	4,015,118	4,126,533	728,817
23	Fillmore	4,464,106	891,453	628,822	4,860,406	4,464,106	788,439
3	Freeborn	539,136	0	2,410	633,966	539,136	95,221
16	Goodhue	3,588,344	673,940	161,622	3,381,152	3,588,344	633,764
1	Grant	430,000	0	542,488	211,322	0	0
0	Hennepin	0	0	0	0	0	0
10	Houston	2,346,320	460,062	24,895	2,113,220	2,346,320	414,401
1	Hubbard	112,000	18,462	65,422	211,322	112,000	19,781
0	Isanti	0	0	42,987	0	0	0
4	Itasca	536,485	269,509	614,652	845,288	536,485	94,753
8	Jackson	2,209,800	293,489	59,313	1,690,576	2,209,800	390,289
0	Kanabec	0	30,446	175,567	0	0	0
5	Kandiyohi	1,252,355	144,348	411,764	1,056,610	1,252,355	221,188
5	Kittson	685,944	128,738	298,542	1,056,610	685,944	121,150
0	Koochiching	0	0	8,041	0	0	0
11	Lac Qui Parle	2,331,942	324,778	570,965	2,324,542	2,331,942	411,861
0	Lake	0	0	0	0	0	0
3	Lake of the Woods	449,103	72,238	132,425	633,966	449,103	79,319
1	Le Sueur	424,570	64,986	126,913	211,322	424,570	74,986
16	Lincoln	1,750,500	313,645	24,629	3,381,152	1,750,500	309,169
5	Lyon	1,120,480	127,915	127,915	1,056,610	1,120,480	197,896
0	Mc Leod	0	0	0	0	0	0
3	Mahnomen	628,326	83,610	521,330	633,966	628,326	110,973
5	Marshall	1,488,240	189,860	603,959	1,056,610	1,488,240	262,849

# Town Bridge Distribution

January 2020

# of Deficient Township Bridges	County	Estimated Needs	Actual 2019 Town Bridge Apportionment	Town Bridge Balance 12/31/19	# Deficient Bridges Times \$211,322	Proposed New "Eligible" Estimated Needs	2020 Town Bridge Distribution
15	Martin	\$2,896,231	\$0	\$519,364	\$3,169,830	\$2,896,231	\$511,525
3	Meeker	1,075,213	0	704,301	633,966	0	0
0	Mille Lacs	0	0	17,531	0	0	0
3	Morrison	500,000	237,051	254,921	633,966	500,000	88,309
18	Mower	3,758,870	633,644	74,507	3,803,796	3,758,870	663,882
4	Murray	1,263,200	245,113	94,978	845,288	1,263,200	223,103
1	Nicollet	104,832	12,960	12,960	211,322	104,832	18,515
4	Nobles	840,694	86,679	0	845,288	840,694	148,481
2	Norman	372,528	0	616,398	422,644	0	0
0	Olmsted	0	0	0	0	0	0
2	Otter Tail	184,714	15,412	22,953	422,644	184,714	32,624
0	Pennington	0	0	1,805	0	0	0
1	Pine	219,638	33,618	0	211,322	219,638	38,792
20	Pipestone	3,290,000	311,906	27,734	4,226,440	3,290,000	581,071
7	Polk	1,554,592	177,133	0	1,479,254	1,554,592	274,568
1	Pope	275,000	45,330	309,826	211,322	0	0
0	Ramsey	0	0	0	0	0	0
2	Red Lake	217,152	58,732	284,419	422,644	217,152	38,353
33	Redwood	5,417,941	822,451	373,720	6,973,626	5,417,941	956,902
14	Renville	2,694,575	459,237	0	2,958,508	2,694,575	475,909
1	Rice	145,152	0	0	211,322	145,152	25,636
3	Rock	446,600	91,518	0	633,966	446,600	78,877
5	Roseau	712,000	156,972	432,829	1,056,610	712,000	125,752
4	St. Louis	1,100,000	594,899	0	845,288	1,100,000	194,279
1	Scott	166,400	20,572	51,420	211,322	166,400	29,389
0	Sherburne	0	22,253	97,129	0	0	0
1	Sibley	460,000	75,825	0	211,322	460,000	81,244
3	Stearns	604,771	37,955	0	633,966	604,771	106,813
3	Steele	370,000	230,126	0	633,966	370,000	65,348
1	Stevens	227,968	28,183	296,652	211,322	0	0
4	Swift	553,344	23,737	23,737	845,288	553,344	97,730
0	Todd	0	0	0	0	0	0
2	Traverse	434,000	92,128	408,468	422,644	434,000	76,652
1	Wabasha	100,000	65,935	0	211,322	100,000	17,662
3	Wadena	685,568	225,093	814,439	633,966	0	0
3	Waseca	827,154	87,049	429,922	633,966	827,154	146,090
0	Washington	0	0	215,534	0	0	0
3	Watsonwan	794,016	185,442	0	633,966	794,016	140,237
6	Wilkin	1,054,856	254,091	645,067	1,267,932	1,054,856	186,305
5	Winona	815,360	100,288	70,780	1,056,610	815,360	144,006
1	Wright	770,000	126,926	323,578	211,322	0	0
7	Yellow Medicine	2,344,864	233,680	498,097	1,479,254	2,344,864	414,143
406	STATE TOTAL	\$82,213,987	\$12,540,483	\$15,259,155	\$85,796,732	\$78,377,710	\$13,842,864

Actual 2020 Allotment = \$19,775,520

The 30% for the Unallocated Account = \$5,932,656

Average 2019 Township Bridge Cost = \$211,322

## **2020 Town Bridge Distribution**

January 2020

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 2020 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 (\$211,322 in 2019) will receive NO town bridge allotment in the 2020 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 24, 2019

Margaret Anderson Kelliher  
Minnesota Department of Transportation  
MS 100, Transportation Building  
St. Paul, Minnesota 55155

Dear Commissioner Anderson Kelliher:

We, the undersigned, as members of the 2019 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 construction fund balances as of December 31, 2019; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2020.

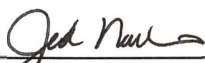
This Board therefore recommends that the mileage, lane miles and money needs as listed be modified as required and used as the basis for apportioning to the counties the 2020 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

County Screening Board


APPROVED

  
Karin Grandia, District 1

  
Jed Nordin, District 2


  
Ryan Odden, District 3

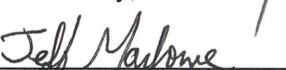
  
Jim Olson, District 4

  
Lyndon Robjert, Metro

  
Tony Winiecki, Metro

  
Brian Pogodzinski, District 6

  
Mark Daly, District 7


  
Jeff Marlowe, District 8

  
Joe MacPherson, Urban

  
Mark Krebsbach, Urban

  
Carla Stueve, Urban

  
Ted Schoenecker, Urban

  
Jim Foldesi, Urban

  
Wayne Sandberg, Urban

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

## Annual County State Aid Highway Money Needs

January 2020

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 2020 CSAH fund.

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs for the Apportionment Sum	Annual County State Aid Highway Money Needs for the Excess Sum
Carlton	292.21	595.34	\$6,436,062	\$6,543,911
Cook	178.39	356.78	3,254,603	3,308,986
Itasca	648.45	1,295.50	11,409,232	11,599,849
Koochiching	254.51	509.02	9,326,260	5,185,106
Lake	232.09	457.04	5,006,119	5,089,951
Pine	482.26	964.52	9,786,214	9,949,430
St. Louis	1,387.93	2,791.41	30,971,776	31,489,270
<b>District 1 Totals</b>	<b>3,475.84</b>	<b>6,969.61</b>	<b>\$76,190,266</b>	<b>\$73,166,503</b>
Beltrami	465.08	930.62	\$9,545,694	\$9,705,396
Clearwater	326.27	652.54	4,677,957	4,756,418
Hubbard	324.02	648.04	5,051,587	5,135,879
Kittson	373.46	746.92	3,895,771	3,961,045
Lake of the Woods	194.82	389.64	5,761,287	2,363,535
Marshall	639.65	1,279.30	6,177,749	6,281,113
Norman	390.89	783.02	4,790,639	4,870,711
Pennington	260.02	519.56	3,185,412	3,238,406
Polk	805.84	1,611.68	9,373,705	9,530,544
Red Lake	186.16	372.32	3,730,372	2,158,212
Roseau	481.92	963.84	6,036,073	6,136,756
<b>District 2 Totals</b>	<b>4,448.13</b>	<b>8,897.48</b>	<b>\$62,226,246</b>	<b>\$58,138,015</b>
Aitkin	383.04	766.68	\$5,939,865	\$6,039,349
Benton	225.20	456.02	4,088,846	4,157,115
Cass	531.80	1,062.02	6,413,657	6,521,171
Crow Wing	376.23	756.43	5,928,663	6,027,747
Isanti	226.78	454.76	4,229,864	4,300,856
Kanabec	211.40	422.80	4,039,424	4,107,021
Mille Lacs	256.83	513.66	4,571,205	4,647,639
Morrison	450.25	906.30	6,146,778	6,249,587
Sherburne	242.22	491.32	4,830,176	4,910,616
Stearns	642.34	1,330.16	13,654,309	13,882,744
Todd	412.32	824.64	5,438,396	5,529,059
Wadena	235.41	470.82	4,084,234	4,152,801
Wright	406.44	830.76	12,791,071	13,005,083
<b>District 3 Totals</b>	<b>4,600.26</b>	<b>9,286.37</b>	<b>\$82,156,488</b>	<b>\$83,530,788</b>
Becker	479.21	958.56	\$7,270,305	\$7,391,969
Big Stone	210.80	421.60	3,543,228	3,602,711
Clay	403.66	807.44	6,723,368	6,835,925
Douglas	397.52	795.04	8,876,190	9,024,557
Grant	228.25	456.50	3,543,228	3,602,451
Mahnomen	194.37	388.74	3,655,251	2,129,741
Otter Tail	934.39	1,868.78	17,119,779	17,405,715
Pope	298.12	596.24	4,811,066	4,891,278
Stevens	244.31	488.62	3,702,037	3,763,997
Swift	329.11	659.96	4,925,067	5,007,524
Traverse	245.29	490.58	3,529,389	3,588,362
Wilkin	312.26	625.68	4,565,933	4,642,095
<b>District 4 Totals</b>	<b>4,277.29</b>	<b>8,557.74</b>	<b>\$72,264,841</b>	<b>\$71,886,325</b>

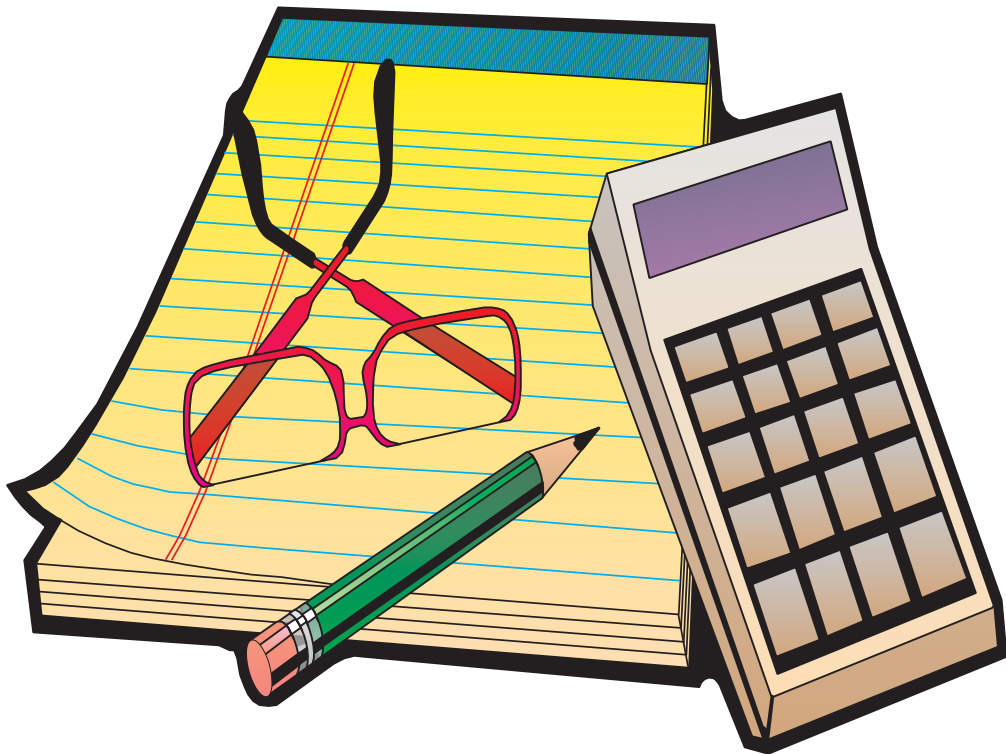
## Annual County State Aid Highway Money Needs

January 2020

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs for the Apportionment Sum	Annual County State Aid Highway Money Needs for the Excess Sum
Anoka	312.27	844.60	\$17,873,629	\$18,172,310
Carver	234.06	489.60	10,787,833	10,968,079
Hennepin	531.15	1,563.94	36,445,097	37,054,464
Scott	232.02	577.24	8,067,646	8,202,613
<b>Metro Totals</b>	<b>1,309.50</b>	<b>3,475.38</b>	<b>\$73,174,205</b>	<b>\$74,397,466</b>
Dodge	256.65	513.80	\$5,719,772	\$5,815,217
Fillmore	411.80	823.60	8,858,398	9,006,692
Freeborn	446.55	894.74	9,292,653	9,447,878
Goodhue	322.63	645.12	7,694,016	7,822,676
Houston	249.59	499.62	5,730,316	5,826,339
Mower	373.79	750.84	8,444,572	8,585,546
Olmsted	308.75	669.82	8,206,687	8,343,979
Rice	282.26	566.80	6,960,594	7,076,807
Steele	300.54	606.96	7,521,369	7,646,817
Wabasha	273.86	547.72	6,110,535	6,212,427
Winona	315.49	631.04	7,404,074	7,527,621
<b>District 6 Totals</b>	<b>3,541.91</b>	<b>7,150.06</b>	<b>\$81,942,986</b>	<b>\$83,311,999</b>
Blue Earth	438.76	897.98	\$13,225,985	\$13,446,969
Brown	328.21	657.42	6,378,073	6,484,987
Cottonwood	317.57	635.14	4,801,841	4,881,830
Faribault	349.25	699.14	8,470,271	8,611,709
Jackson	370.82	741.64	8,264,017	8,401,844
Le Sueur	281.38	562.38	7,946,398	8,079,364
Martin	380.04	761.32	8,043,265	8,177,393
Nicollet	245.71	491.82	5,238,073	5,325,838
Nobles	360.48	723.48	8,105,866	8,241,209
Rock	262.77	525.20	5,406,107	5,496,629
Sibley	288.77	579.84	5,842,998	5,940,419
Waseca	267.68	535.36	5,959,634	6,059,011
Watonwan	234.30	468.60	5,354,049	5,443,488
<b>District 7 Totals</b>	<b>4,125.74</b>	<b>8,279.32</b>	<b>\$93,036,577</b>	<b>\$94,590,690</b>
Chippewa	244.14	488.28	\$3,549,158	\$3,608,759
Kandiyohi	434.46	879.03	7,920,698	8,052,985
Lac Qui Parle	364.23	728.46	5,244,662	5,332,219
Lincoln	254.15	508.30	4,185,714	4,255,724
Lyon	318.93	637.86	5,651,899	5,746,390
Mc Leod	253.40	506.74	6,343,807	6,450,094
Meeker	273.54	547.08	4,428,211	4,502,443
Murray	352.37	704.74	5,456,188	5,547,679
Pipestone	240.72	481.44	4,257,540	4,328,887
Redwood	390.73	781.94	6,920,397	7,035,981
Renville	445.87	891.74	8,515,739	8,658,225
Yellow Medicine	345.79	691.58	5,747,449	5,843,322
<b>District 8 Totals</b>	<b>3,918.33</b>	<b>7,847.19</b>	<b>\$68,221,462</b>	<b>\$69,362,708</b>
Chisago	236.99	472.80	\$5,822,570	\$5,919,057
Dakota	341.25	921.26	16,601,178	16,878,128
Ramsey	262.37	753.77	19,082,821	19,400,793
Washington	222.06	510.96	8,240,295	8,377,463
<b>Metro Totals</b>	<b>1,062.67</b>	<b>2,658.79</b>	<b>\$49,746,864</b>	<b>\$50,575,441</b>
<b>STATE TOTALS</b>	<b>30,759.67</b>	<b>63,121.94</b>	<b>\$658,959,935</b>	<b>\$658,959,935</b>

[illegible]

# ADJUSTMENTS



## Basic 25 year Construction Needs 2014-2018 Projects

January 2020

County	Total Miles	Construction		ROW		Preservation		Structures		RR X-ing Protection / Surfacing		Signals		Interchange/Of f Sys Bridge		Total Needs
Carlton	292.21	\$122,733,082	70.16%	\$5,206,451	2.98%	\$36,927,348	21.11%	\$8,054,132	4.60%	\$1,763,600	1.01%	\$246,092	0.14%	\$0	0.00%	\$174,930,705
Cook	178.39	62,093,402	71.17%	1,226,169	1.41%	21,878,054	25.08%	1,975,881	2.26%	-	0.00%	70,312	0.08%	-	0.00%	87,243,818
Itasca	648.45	216,494,753	69.44%	4,840,668	1.55%	70,113,233	22.49%	14,851,319	4.76%	5,252,550	1.68%	210,936	0.07%	-	0.00%	311,763,459
Koochiching	254.51	98,107,320	67.72%	2,423,474	1.67%	36,961,715	25.51%	4,917,143	3.39%	2,313,150	1.60%	140,624	0.10%	-	0.00%	144,863,426
Lake	232.09	89,244,763	66.51%	2,413,082	1.80%	33,629,250	25.06%	6,483,527	4.83%	1,736,600	1.29%	246,092	0.18%	438,902	0.33%	134,192,216
Pine	482.26	180,375,181	69.46%	6,835,143	2.63%	55,850,601	21.51%	11,271,536	4.34%	4,970,625	1.91%	386,719	0.15%	-	0.00%	259,689,805
St. Louis	1,387.93	577,520,318	69.71%	21,146,337	2.55%	171,001,984	20.64%	37,189,287	4.49%	19,257,200	2.32%	2,355,464	0.28%	-	0.00%	828,470,590
<b>District 1 Totals</b>	<b>3,475.84</b>	<b>\$1,346,568,819</b>	<b>69.37%</b>	<b>\$44,091,324</b>	<b>2.27%</b>	<b>\$426,362,185</b>	<b>21.96%</b>	<b>\$84,742,825</b>	<b>4.37%</b>	<b>\$35,293,725</b>	<b>1.82%</b>	<b>\$3,656,239</b>	<b>0.19%</b>	<b>\$438,902</b>	<b>0.02%</b>	<b>\$1,941,154,019</b>
Beltrami	465.08	\$181,184,539	70.74%	\$6,192,222	2.42%	\$59,666,941	23.29%	\$6,794,836	2.65%	\$1,984,100	0.77%	\$316,405	0.12%	\$0	0.00%	\$256,139,043
Clearwater	326.27	82,563,595	66.96%	3,345,577	2.71%	34,412,716	27.91%	2,043,144	1.66%	944,750	0.77%	-	0.00%	-	0.00%	123,309,782
Hubbard	324.02	93,951,847	66.14%	5,664,803	3.99%	38,795,872	27.31%	3,184,376	2.24%	389,800	0.27%	70,312	0.05%	-	0.00%	142,057,010
Kittson	373.46	54,317,186	51.95%	2,363,050	2.26%	39,725,069	37.99%	4,981,464	4.76%	3,175,000	3.04%	-	0.00%	-	0.00%	104,561,769
Lake of Woods	194.82	32,053,620	53.16%	1,851,372	3.07%	21,822,052	36.19%	3,058,527	5.07%	1,514,800	2.51%	-	0.00%	-	0.00%	60,300,371
Marshall	639.65	87,947,783	52.79%	2,579,549	1.55%	62,759,856	37.67%	9,832,849	5.90%	3,476,100	2.09%	-	0.00%	-	0.00%	166,596,137
Norman	390.89	71,930,195	55.87%	2,108,385	1.64%	40,983,907	31.83%	13,400,562	10.41%	327,600	0.25%	-	0.00%	-	0.00%	128,750,649
Pennington	260.02	54,437,708	62.64%	2,006,091	2.31%	25,615,036	29.47%	3,432,737	3.95%	1,413,100	1.63%	-	0.00%	-	0.00%	86,904,672
Polk	805.84	142,029,443	54.63%	5,519,991	2.12%	91,965,054	35.37%	14,253,606	5.48%	6,086,750	2.34%	140,624	0.05%	-	0.00%	259,995,468
Red Lake	186.16	29,636,694	52.27%	998,363	1.76%	20,210,552	35.65%	4,692,892	8.28%	1,157,700	2.04%	-	0.00%	-	0.00%	56,696,201
Roseau	481.92	93,707,008	58.93%	2,158,906	1.36%	53,534,082	33.67%	6,514,592	4.10%	3,021,100	1.90%	70,312	0.04%	-	0.00%	159,006,000
<b>District 2 Totals</b>	<b>4,448.13</b>	<b>\$923,759,618</b>	<b>59.82%</b>	<b>\$34,788,309</b>	<b>2.25%</b>	<b>\$489,491,137</b>	<b>31.70%</b>	<b>\$72,189,585</b>	<b>4.67%</b>	<b>\$23,490,800</b>	<b>1.52%</b>	<b>\$597,653</b>	<b>0.04%</b>	<b>\$0</b>	<b>0.00%</b>	<b>\$1,544,317,102</b>
Aitkin	383.04	\$111,034,095	68.35%	\$2,851,141	1.76%	\$39,736,630	24.46%	\$6,966,160	4.29%	\$1,827,400	1.12%	\$35,156	0.02%	\$0	0.00%	\$162,450,582
Benton	225.20	71,907,832	61.98%	3,730,066	3.22%	33,832,185	29.16%	5,820,384	5.02%	658,000	0.57%	70,312	0.06%	-	0.00%	116,018,779
Cass	531.80	117,443,057	61.89%	2,361,454	1.24%	62,606,879	32.99%	5,921,090	3.12%	1,230,400	0.65%	210,937	0.11%	-	0.00%	189,773,817
Crow Wing	376.23	131,754,497	68.53%	9,173,329	4.77%	43,963,881	22.87%	5,490,659	2.86%	1,214,100	0.63%	667,966	0.35%	-	0.00%	192,264,432
Isanti	226.78	82,201,289	68.08%	5,145,606	4.26%	27,424,686	22.71%	3,784,398	3.13%	1,971,950	1.63%	210,937	0.17%	-	0.00%	120,738,866
Kanabec	211.40	73,308,683	67.98%	3,858,372	3.58%	25,089,710	23.27%	5,484,037	5.09%	101,550	0.09%	-	0.00%	-	0.00%	107,842,352
Mille Lacs	256.83	81,626,891	65.45%	5,489,336	4.40%	30,779,872	24.68%	6,643,151	5.33%	-	0.00%	175,781	0.14%	-	0.00%	124,715,031
Morrison	450.25	104,134,917	61.11%	2,703,663	1.59%	53,068,017	31.14%	7,876,528	4.62%	2,516,450	1.48%	105,468	0.06%	-	0.00%	170,405,043
Sherburne	242.22	104,771,539	66.47%	6,539,454	4.15%	36,513,329	23.17%	5,238,637	3.32%	3,715,600	2.36%	843,746	0.54%	-	0.00%	157,622,305
Stearns	642.34	261,148,342	64.60%	22,195,822	5.49%	99,224,961	24.54%	16,041,907	3.97%	1,253,350	0.31%	3,726,562	0.92%	676,696	0.17%	404,267,640
Todd	412.32	100,588,615	66.55%	2,083,229	1.38%	42,110,522	27.86%	5,591,482	3.70%	736,400	0.49%	35,156	0.02%	-	0.00%	151,145,404
Wadena	235.41	65,261,708	60.32%	1,653,007	1.53%	32,151,280	29.72%	7,524,608	6.95%	1,567,250	1.45%	35,156	0.03%	-	0.00%	108,193,009
Wright	406.44	276,454,320	71.84%	29,374,726	7.63%	62,217,529	16.17%	7,157,931	1.86%	6,411,850	1.67%	3,199,211	0.83%	-	0.00%	384,815,567
<b>District 3 Totals</b>	<b>4,600.26</b>	<b>\$1,581,635,785</b>	<b>66.17%</b>	<b>\$97,159,205</b>	<b>4.06%</b>	<b>\$588,719,481</b>	<b>24.63%</b>	<b>\$89,540,972</b>	<b>3.75%</b>	<b>\$23,204,300</b>	<b>0.97%</b>	<b>\$9,316,388</b>	<b>0.39%</b>	<b>\$676,696</b>	<b>0.03%</b>	<b>\$2,390,252,827</b>
Becker	479.21	\$141,284,772	68.13%	\$6,549,207	3.16%	\$54,726,006	26.39%	\$2,507,923	1.21%	\$1,932,400	0.93%	\$386,720	0.19%	\$0	0.00%	\$207,387,028
Big Stone	210.80	69,342,750	71.32%	2,488,413	2.56%	23,545,069	24.22%	854,716	0.88%	990,900	1.02%	-	0.00%	-	0.00%	97,221,848
Clay	403.66	120,042,464	60.99%	4,108,082	2.09%	48,387,377	24.58%	19,396,863	9.85%	4,446,050	2.26%	457,031	0.23%	-	0.00%	196,837,867
Douglas	397.52	172,037,334	69.33%	14,298,543	5.76%	55,687,813	22.44%	1,814,350	0.73%	3,724,650	1.50%	562,501	0.23%	-	0.00%	248,125,191
Grant	228.25	68,586,066	67.16%	4,130,591	4.04%	27,794,523	27.21%	272,706	0.27%	1,346,800	1.32%	-	0.00%	-	0.00%	102,130,686
Mahnomen	194.37	31,626,342	56.46%	899,914	1.61%	20,758,116	37.06%	1,991,234	3.56%	736,350	1.31%	-	0.00%	-	0.00%	56,011,956
Otter Tail	934.39	331,285,616	69.81%	16,103,825	3.39%	112,897,884	23.79%	9,845,270	2.07%	4,429,300	0.93%	-	0.00%	-	0.00%	474,561,895
Pope	298.12	90,262,097	68.61%	5,058,042	3.84%	33,274,757	25.29%	1,703,875	1.30%	1,261,650	0.96%	-	0.00%	-	0.00%	131,560,421
Stevens	244.31	75,444,118	70.03%	3,992,170	3.71%	25,416,772	23.59%	1,351,041	1.25%	1,528,000	1.42%	-	0.00%	-	0.00%	107,732,101
Swift	329.11	85,647,225	62.81%	3,341,326	2.45%	39,059,824	28.64%	5,224,310	3.83%	3,087,200	2.26%	-	0.00%	-	0.00%	136,359,885
Traverse	245.29	66,116,300	65.44%	2,761,793	2.73%	28,032,742	27.74%	3,390,194	3.36%	736,400	0.73%	-	0.00%	-	0.00%	101,037,429
Wilkin	312.26	78,081,792	62.71%	3,967,732	3.19%	31,574,541	25.36%	8,343,421	6.70%	2,547,300	2.05%	-	0.00%	-	0.00%	124,514,786
<b>District 4 Totals</b>	<b>4,277.29</b>	<b>\$1,329,756,876</b>	<b>67.04%</b>	<b>\$67,699,638</b>	<b>3.41%</b>	<b>\$501,155,424</b>	<b>25.27%</b>	<b>\$56,695,903</b>	<b>2.86%</b>	<b>\$26,767,000</b>	<b>1.35%</b>	<b>\$1,406,252</b>	<b>0.07%</b>	<b>\$0</b>	<b>0.00%</b>	<b>\$1,983,481,093</b>

## Basic 25 year Construction Needs 2014-2018 Projects

January 2020

County	Total Miles	Construction		ROW		Preservation		Structures		RR X-ing Protection / Surfacing		Signals		Interchange/Of f Sys Bridge		Total Needs
Dodge	256.65	\$107,406,656	68.18%	\$1,670,374	1.06%	\$39,257,035	24.92%	\$8,105,610	5.15%	\$1,099,100	0.70%	\$0	0.00%	\$0	0.00%	\$157,538,775
Fillmore	411.80	155,853,618	64.04%	2,063,985	0.85%	63,738,767	26.19%	21,711,703	8.92%	-	0.00%	-	0.00%	-	0.00%	243,368,073
Freeborn	446.55	178,862,567	70.87%	1,542,507	0.61%	59,527,068	23.59%	6,578,611	2.61%	5,397,900	2.14%	457,031	0.18%	-	0.00%	252,365,684
Goodhue	322.63	151,307,748	67.41%	5,336,900	2.38%	49,107,959	21.88%	15,771,281	7.03%	1,224,750	0.55%	35,156	0.02%	1,666,667	0.74%	224,450,461
Houston	249.59	102,420,323	66.32%	1,583,932	1.03%	40,263,121	26.07%	10,066,706	6.52%	-	0.00%	105,469	0.07%	-	0.00%	154,439,551
Mower	373.79	161,428,975	69.40%	2,343,398	1.01%	54,730,486	23.53%	12,124,997	5.21%	1,989,800	0.86%	-	0.00%	-	0.00%	232,617,656
Olmsted	308.75	174,113,997	62.69%	9,074,939	3.27%	59,711,934	21.50%	24,947,810	8.98%	2,347,000	0.85%	2,812,499	1.01%	4,708,334	1.70%	277,716,513
Rice	282.26	143,613,792	71.06%	5,820,497	2.88%	42,943,707	21.25%	8,454,505	4.18%	1,053,300	0.52%	210,937	0.10%	-	0.00%	202,096,738
Steele	300.54	147,505,831	71.26%	3,185,541	1.54%	41,513,627	20.05%	9,491,307	4.59%	4,007,850	1.94%	1,300,781	0.63%	-	0.00%	207,004,937
Wabasha	273.86	111,359,141	66.39%	1,798,072	1.07%	41,323,321	24.64%	11,687,093	6.97%	1,568,650	0.94%	-	0.00%	-	0.00%	167,736,277
Winona	315.49	140,213,630	67.71%	2,022,359	0.98%	52,143,644	25.18%	9,947,040	4.80%	2,529,350	1.22%	210,938	0.10%	-	0.00%	207,066,961
<b>District 6 Totals</b>	<b>3,541.91</b>	<b>\$1,574,086,278</b>	<b>67.66%</b>	<b>\$36,442,504</b>	<b>1.57%</b>	<b>\$544,260,669</b>	<b>23.39%</b>	<b>\$138,886,663</b>	<b>5.97%</b>	<b>\$21,217,700</b>	<b>0.91%</b>	<b>\$5,132,811</b>	<b>0.22%</b>	<b>\$6,375,001</b>	<b>0.27%</b>	<b>\$2,326,401,626</b>
Blue Earth	438.76	\$231,326,847	62.16%	\$35,230,172	9.47%	\$69,841,225	18.77%	\$28,272,386	7.60%	\$4,934,050	1.33%	\$984,375	0.26%	\$1,562,083	0.42%	\$372,151,138
Brown	328.21	110,531,588	62.40%	9,781,845	5.52%	41,643,151	23.51%	12,793,612	7.22%	2,199,050	1.24%	175,781	0.10%	-	0.00%	177,125,027
Cottonwood	317.57	83,607,131	62.00%	1,763,573	1.31%	41,191,655	30.55%	5,864,079	4.35%	2,386,200	1.77%	35,156	0.03%	-	0.00%	134,847,794
Faribault	349.25	152,113,793	66.43%	10,383,799	4.53%	49,756,345	21.73%	11,992,719	5.24%	4,746,550	2.07%	-	0.00%	-	0.00%	228,993,206
Jackson	370.82	148,382,529	66.30%	14,015,531	6.26%	53,883,886	24.08%	6,718,571	3.00%	807,950	0.36%	-	0.00%	-	0.00%	223,808,467
Le Sueur	281.38	154,674,689	70.54%	15,537,855	7.09%	44,207,618	20.16%	3,519,002	1.60%	1,288,600	0.59%	35,156	0.02%	-	0.00%	219,262,920
Martin	380.04	149,217,624	67.32%	13,960,212	6.30%	50,295,338	22.69%	5,853,053	2.64%	2,336,150	1.05%	-	0.00%	-	0.00%	221,662,377
Nicollet	245.71	100,568,244	67.00%	10,381,662	6.92%	31,360,096	20.89%	5,985,267	3.99%	-	0.00%	-	0.00%	1,814,177	1.21%	150,109,446
Nobles	360.48	153,180,059	68.56%	13,785,132	6.17%	46,402,065	20.77%	6,641,165	2.97%	3,094,150	1.38%	316,407	0.14%	-	0.00%	223,418,978
Rock	262.77	98,684,039	66.09%	7,344,500	4.92%	32,131,655	21.52%	9,904,550	6.63%	1,050,650	0.70%	210,937	0.14%	-	0.00%	149,326,331
Sibley	288.77	113,516,418	66.20%	11,122,131	6.49%	39,752,768	23.18%	5,454,613	3.18%	1,584,650	0.92%	35,156	0.02%	-	0.00%	171,465,736
Waseca	267.68	120,205,708	72.37%	9,011,631	5.43%	31,964,494	19.24%	3,559,751	2.14%	1,351,450	0.81%	-	0.00%	-	0.00%	166,093,034
Watonswan	234.30	94,468,597	65.47%	5,558,399	3.85%	34,853,159	24.15%	6,463,695	4.48%	2,885,800	2.00%	70,312	0.05%	-	0.00%	144,299,962
<b>District 7 Totals</b>	<b>4,125.74</b>	<b>\$1,710,477,266</b>	<b>66.23%</b>	<b>\$157,876,442</b>	<b>6.11%</b>	<b>\$567,283,455</b>	<b>21.97%</b>	<b>\$113,022,463</b>	<b>4.38%</b>	<b>\$28,665,250</b>	<b>1.11%</b>	<b>\$1,863,280</b>	<b>0.07%</b>	<b>\$3,376,260</b>	<b>0.13%</b>	<b>\$2,582,564,416</b>
Chippewa	244.14	\$64,598,004	63.92%	\$3,122,623	3.09%	\$23,890,137	23.64%	\$5,810,601	5.75%	\$3,538,900	3.50%	\$105,468	0.10%	\$0	0.00%	\$101,065,733
Kandiyohi	434.46	147,653,160	65.99%	11,331,858	5.06%	57,596,006	25.74%	3,215,365	1.44%	3,949,400	1.77%	-	0.00%	-	0.00%	223,745,789
Lac Qui Parle	364.23	93,803,454	64.17%	2,618,755	1.79%	38,667,149	26.45%	9,805,969	6.71%	1,285,600	0.88%	-	0.00%	-	0.00%	146,180,927
Lincoln	254.15	71,848,529	63.40%	3,512,206	3.10%	32,365,463	28.56%	3,376,551	2.98%	2,226,200	1.96%	-	0.00%	-	0.00%	113,328,949
Lyon	318.93	97,628,297	61.07%	4,648,464	2.91%	41,842,162	26.17%	10,105,726	6.32%	5,645,550	3.53%	-	0.00%	-	0.00%	159,870,199
Mc Leod	253.40	116,407,586	65.85%	11,999,058	6.79%	38,219,625	21.62%	8,134,467	4.60%	1,974,800	1.12%	35,156	0.02%	-	0.00%	176,770,692
Meeker	273.54	82,455,594	65.68%	6,379,354	5.08%	31,982,619	25.48%	2,782,461	2.22%	1,932,750	1.54%	-	0.00%	-	0.00%	125,532,778
Murray	352.37	102,578,601	67.74%	5,139,007	3.39%	38,749,547	25.59%	4,961,226	3.28%	-	0.00%	-	0.00%	-	0.00%	151,428,381
Pipestone	240.72	70,301,302	59.40%	3,782,404	3.20%	31,989,717	27.03%	7,556,066	6.38%	4,508,000	3.81%	210,937	0.18%	-	0.00%	118,348,426
Redwood	390.73	120,145,671	62.46%	9,716,604	5.05%	47,401,039	24.64%	12,851,106	6.68%	2,237,650	1.16%	-	0.00%	-	0.00%	192,352,070
Renville	445.87	150,753,638	64.31%	18,349,940	7.83%	52,627,478	22.45%	8,850,086	3.78%	3,712,400	1.58%	140,625	0.06%	-	0.00%	234,434,167
Yellow Medicine	345.79	97,173,561	61.78%	4,302,500	2.74%	43,280,342	27.52%	9,934,390	6.32%	2,570,800	1.63%	35,156	0.02%	-	0.00%	157,296,749
<b>District 8 Totals</b>	<b>3,918.33</b>	<b>\$1,215,347,397</b>	<b>63.95%</b>	<b>\$84,902,773</b>	<b>4.47%</b>	<b>\$478,611,284</b>	<b>25.19%</b>	<b>\$87,384,014</b>	<b>4.60%</b>	<b>\$33,582,050</b>	<b>1.77%</b>	<b>\$527,342</b>	<b>0.03%</b>	<b>\$0</b>	<b>0.00%</b>	<b>\$1,900,354,860</b>
Anoka	312.27	\$334,962,034	62.81%	\$55,433,342	10.39%	\$85,103,569	15.96%	\$27,345,667	5.13%	\$7,288,750	1.37%	\$16,875,009	3.16%	\$6,320,133	1.19%	\$533,328,504
Carver	234.06	217,413,849	65.93%	25,993,473	7.88%	52,765,020	16.00%	26,553,767	8.05%	3,049,050	0.92%	4,007,810	1.22%	-	0.00%	329,782,969
Chisago	236.99	109,482,009	64.65%	9,562,554	5.65%	41,597,560	24.56%	3,680,090	2.17%	1,884,300	1.11%	914,058	0.54%	2,222,938	1.31%	169,343,509
Dakota	341.25	332,284,563	61.78%	61,172,320	11.37%	79,107,977	14.71%	8,919,045	1.66%	6,302,800	1.17%	14,835,943	2.76%	35,222,458	6.55%	537,845,106
Hennepin	531.15	859,645,288	63.91%	141,673,351	10.53%	159,594,292	11.87%	93,304,208	6.94%	17,481,525	1.30%	70,207,086	5.22%	3,158,333	0.23%	1,345,064,083
Ramsey	262.37	389,436,766	63.86%	45,647,494	7.49%	86,007,934	14.10%	43,506,339	7.13%	8,583,500	1.41%	30,269,562	4.96%	6,333,333	1.04%	609,784,928
Scott	232.02	183,490,862	66.43%	26,152,493	9.47%	46,923,885	16.99%	8,989,602	3.25%	2,161,300	0.78%	4,746,095	1.72%	3,751,016	1.36%	276,215,253
Washington	222.06	194,231,670	67.67%	24,047,370	8.38%	54,122,697	18.86%	1,742,295	0.61%	4,410,550	1.54%	8,472,664	2.95%	-	0.00%	287,027,246
<b>Metro Total</b>	<b>2,372.17</b>	<b>\$2,620,947,041</b>	<b>64.11%</b>	<b>\$389,682,397</b>	<b>9.53%</b>	<b>\$605,222,934</b>	<b>14.80%</b>	<b>\$214,041,013</b>	<b>5.24%</b>	<b>\$51,161,775</b>	<b>1.25%</b>	<b>\$150,328,227</b>	<b>3.68%</b>	<b>\$57,008,211</b>	<b>1.39%</b>	<b>\$4,088,391,598</b>
	<b>30,759.67</b>	<b>\$12,302,579,080</b>	<b>65.59%</b>	<b>\$912,642,592</b>	<b>4.87%</b>	<b>\$4,201,106,569</b>	<b>22.40%</b>	<b>\$856,503,438</b>	<b>4.57%</b>	<b>\$243,382,600</b>	<b>1.30%</b>	<b>\$172,828,192</b>	<b>0.92%</b>	<b>\$67,875,070</b>	<b>0.36%</b>	<b>\$18,756,917,541</b>

## Restriction of the 25 Year Construction Needs

January 2020

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	Restricted 2018 25-Year Construction Needs	2019 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2019 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2019 25 Year Construction Needs	2019 Screening Board Restriction
Carlton	\$170,015,256	\$174,930,705		\$174,930,705	\$4,915,449	2.9%		\$0	\$0
Cook	96,979,537	87,243,818		87,243,818	(9,735,719)	-10.0%	-8.2%	89,036,913	1,793,095
Itasca	319,346,397	311,763,459		311,763,459	(7,582,938)	-2.4%		0	0
Koochiching	119,791,217	144,863,426		144,863,426	25,072,209	20.9%	11.8%	133,938,560	(10,924,866)
Lake	142,048,569	134,192,216		134,192,216	(7,856,353)	-5.5%		0	0
Pine	256,425,417	259,689,805		259,689,805	3,264,388	1.3%		0	0
St. Louis	895,085,788	828,470,590		828,470,590	(66,615,198)	-7.4%		0	0
<b>District 1 Totals</b>	<b>\$1,999,692,181</b>	<b>\$1,941,154,019</b>	<b>\$0</b>	<b>\$1,941,154,019</b>	<b>(\$58,538,162)</b>	<b>-2.9%</b>		<b>\$222,975,473</b>	<b>(\$9,131,771)</b>
Beltrami	\$254,747,690	\$256,139,043		\$256,139,043	\$1,391,353	0.6%		\$0	\$0
Clearwater	122,364,857	123,309,782		123,309,782	944,925	0.8%		0	0
Hubbard	138,937,770	142,057,010		142,057,010	3,119,240	2.3%		0	0
Kittson	104,360,360	104,561,769		104,561,769	201,409	0.2%		0	0
Lake of 'Woods	66,930,666	60,300,371		60,300,371	(6,630,295)	-9.9%	-8.2%	61,449,044	1,148,673
Marshall	169,307,703	166,596,137		166,596,137	(2,711,566)	-1.6%		0	0
Norman	126,618,192	128,750,649		128,750,649	2,132,457	1.7%		0	0
Pennington	86,047,832	86,904,672		86,904,672	856,840	1.0%		0	0
Polk	260,216,795	259,995,468		259,995,468	(221,327)	-0.1%		0	0
Red Lake	56,112,009	56,696,201		56,696,201	584,192	1.0%		0	0
Roseau	149,887,241	159,006,000		159,006,000	9,118,759	6.1%		0	0
<b>District 2 Totals</b>	<b>\$1,535,531,115</b>	<b>\$1,544,317,102</b>	<b>\$0</b>	<b>\$1,544,317,102</b>	<b>\$8,785,987</b>	<b>0.6%</b>		<b>\$61,449,044</b>	<b>\$1,148,673</b>
Aitkin	\$154,472,057	\$162,450,582		\$162,450,582	\$7,978,525	5.2%		\$0	\$0
Benton	119,859,149	116,018,779		116,018,779	(3,840,370)	-3.2%		0	0
Cass	193,782,465	189,773,817		189,773,817	(4,008,648)	-2.1%		0	0
Crow Wing	186,689,598	192,264,432		192,264,432	5,574,834	3.0%		0	0
Isanti	117,701,541	120,738,866		120,738,866	3,037,325	2.6%		0	0
Kanabec	102,499,827	107,842,352		107,842,352	5,342,525	5.2%		0	0
Mille Lacs	120,366,655	124,715,031		124,715,031	4,348,376	3.6%		0	0
Morrison	174,910,173	170,405,043		170,405,043	(4,505,130)	-2.6%		0	0
Sherburne	157,040,697	157,622,305		157,622,305	581,608	0.4%		0	0
Stearns	372,182,373	404,267,640		404,267,640	32,085,267	8.6%		0	0
Todd	132,379,962	151,145,404		151,145,404	18,765,442	14.2%	11.8%	148,014,036	(3,131,368)
Wadena	103,346,855	108,193,009		108,193,009	4,846,154	4.7%		0	0
Wright	349,026,933	384,815,567		384,815,567	35,788,634	10.3%		0	0
<b>District 3 Totals</b>	<b>\$2,284,258,285</b>	<b>\$2,390,252,827</b>	<b>\$0</b>	<b>\$2,390,252,827</b>	<b>\$105,994,542</b>	<b>4.6%</b>		<b>\$148,014,036</b>	<b>(\$3,131,368)</b>
Becker	\$206,535,585	\$207,387,028		\$207,387,028	\$851,443	0.4%		\$0	\$0
Big Stone	85,924,692	97,221,848		97,221,848	11,297,156	13.2%	11.8%	96,072,398	(1,149,450)
Clay	200,678,607	196,837,867		196,837,867	(3,840,740)	-1.9%		0	0
Douglas	228,287,578	248,125,191		248,125,191	19,837,613	8.7%		0	0
Grant	87,148,151	102,130,686		102,130,686	14,982,535	17.2%	11.8%	97,440,348	(4,690,338)
Mahnomen	57,227,757	56,011,956		56,011,956	(1,215,801)	-2.1%		0	0
Otter Tail	456,485,993	474,561,895		474,561,895	18,075,902	4.0%		0	0
Pope	129,743,972	131,560,421		131,560,421	1,816,449	1.4%		0	0
Stevens	92,389,467	107,732,101		107,732,101	15,342,634	16.6%	11.8%	103,300,663	(4,431,438)
Swift	136,322,037	136,359,885		136,359,885	37,848	0.0%		0	0
Traverse	87,124,397	101,037,429		101,037,429	13,913,032	16.0%	11.8%	97,413,788	(3,623,641)
Wilkin	121,093,138	124,514,786		124,514,786	3,421,648	2.8%		0	0
<b>District 4 Totals</b>	<b>\$1,888,961,374</b>	<b>\$1,983,481,093</b>	<b>\$0</b>	<b>\$1,983,481,093</b>	<b>\$94,519,719</b>	<b>5.0%</b>		<b>\$394,227,197</b>	<b>(\$13,894,867)</b>

## Restriction of the 25 Year Construction Needs

January 2020

COUNTY	Restricted 2018 25-Year Construction Needs	2019 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2018 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted 2019 25 Year Construction Needs	2019 Screening Board Restriction
Anoka	\$502,851,752	\$533,328,504		\$533,328,504	\$30,476,752	6.1%	\$0	\$0
Carver	314,014,954	329,782,969		329,782,969	15,768,015	5.0%	0	0
Hennepin	1,349,139,787	1,345,064,083		1,345,064,083	(4,075,704)	-0.3%	0	0
Scott	282,847,642	276,215,253		276,215,253	(6,632,389)	-2.3%	0	0
<b>Metro Totals</b>	<b>\$2,448,854,135</b>	<b>\$2,484,390,809</b>	<b>\$0</b>	<b>\$2,484,390,809</b>	<b>\$35,536,674</b>	<b>1.5%</b>	<b>\$0</b>	<b>\$0</b>
Dodge	\$158,037,119	\$157,538,775		\$157,538,775	(\$498,344)	-0.3%	\$0	\$0
Fillmore	215,128,378	243,368,073		243,368,073	28,239,695	13.1%	240,535,039	(2,833,034)
Freeborn	263,569,620	252,365,684		252,365,684	(11,203,936)	-4.3%	0	0
Goodhue	227,612,239	224,450,461		224,450,461	(3,161,778)	-1.4%	0	0
Houston	156,222,031	154,439,551		154,439,551	(1,782,480)	-1.1%	0	0
Mower	234,490,883	232,617,656		232,617,656	(1,873,227)	-0.8%	0	0
Olmsted	276,990,436	277,716,513		277,716,513	726,077	0.3%	0	0
Rice	204,639,983	202,096,738		202,096,738	(2,543,245)	-1.2%	0	0
Steele	207,132,147	207,004,937		207,004,937	(127,210)	-0.1%	0	0
Wabasha	162,300,792	167,736,277		167,736,277	5,435,485	3.4%	0	0
Winona	208,044,611	207,066,961		207,066,961	(977,650)	-0.5%	0	0
<b>District 6 Totals</b>	<b>\$2,314,168,239</b>	<b>\$2,326,401,626</b>	<b>\$0</b>	<b>\$2,326,401,626</b>	<b>\$12,233,387</b>	<b>0.5%</b>	<b>\$240,535,039</b>	<b>(\$2,833,034)</b>
Blue Earth	\$329,793,429	\$372,151,138		\$372,151,138	\$42,357,709	12.8%	\$368,742,033	(\$3,409,105)
Brown	190,391,118	177,125,027		177,125,027	(13,266,091)	-7.0%	0	0
Cottonwood	138,532,763	134,847,794		134,847,794	(3,684,969)	-2.7%	0	0
Faribault	216,852,339	228,993,206		228,993,206	12,140,867	5.6%	0	0
Jackson	205,963,817	223,808,467		223,808,467	17,844,650	8.7%	0	0
Le Sueur	195,076,848	219,262,920		219,262,920	24,186,072	12.4%	218,115,424	(1,147,496)
Martin	237,939,940	221,662,377		221,662,377	(16,277,563)	-6.8%	0	0
Nicollet	142,134,553	150,109,446		150,109,446	7,974,893	5.6%	0	0
Nobles	231,496,673	223,418,978		223,418,978	(8,077,695)	-3.5%	0	0
Rock	137,282,516	149,326,331		149,326,331	12,043,815	8.8%	0	0
Sibley	143,733,033	171,465,736		171,465,736	27,732,703	19.3%	160,707,904	(10,757,832)
Waseca	145,325,483	166,093,034		166,093,034	20,767,551	14.3%	162,488,423	(3,604,611)
Watsonwan	150,368,576	144,299,962		144,299,962	(6,068,614)	-4.0%	0	0
<b>District 7 Totals</b>	<b>\$2,464,891,088</b>	<b>\$2,582,564,416</b>	<b>\$0</b>	<b>\$2,582,564,416</b>	<b>\$117,673,328</b>	<b>4.8%</b>	<b>\$910,053,783</b>	<b>(\$18,919,044)</b>
Chippewa	\$107,994,449	\$101,065,733		\$101,065,733	(\$6,928,716)	-6.4%	\$0	\$0
Kandiyohi	222,804,032	223,745,789		223,745,789	941,757	0.4%	0	0
Lac Qui Parle	127,618,393	146,180,927		146,180,927	18,562,534	14.6%	142,690,125	(3,490,802)
Lincoln	111,129,272	113,328,949		113,328,949	2,199,677	2.0%	0	0
Lyon	166,594,440	159,870,199		159,870,199	(6,724,241)	-4.0%	0	0
Mc Leod	161,433,104	176,770,692		176,770,692	15,337,588	9.5%	0	0
Meeker	130,654,185	125,532,778		125,532,778	(5,121,407)	-3.9%	0	0
Murray	137,760,830	151,428,381		151,428,381	13,667,551	9.9%	0	0
Pipestone	104,229,517	118,348,426		118,348,426	14,118,909	13.6%	116,539,023	(1,809,403)
Redwood	199,063,037	192,352,070		192,352,070	(6,710,967)	-3.4%	0	0
Renville	218,197,007	234,434,167		234,434,167	16,237,160	7.4%	0	0
Yellow Medicine	150,527,663	157,296,749		157,296,749	6,769,086	4.5%	0	0
<b>District 8 Totals</b>	<b>\$1,838,005,929</b>	<b>\$1,900,354,860</b>	<b>\$0</b>	<b>\$1,900,354,860</b>	<b>\$62,348,931</b>	<b>3.4%</b>	<b>\$259,229,148</b>	<b>(\$5,300,205)</b>
Chisago	\$166,739,013	\$169,343,509		\$169,343,509	\$2,604,496	1.6%	\$0	\$0
Dakota	540,163,382	537,845,106		537,845,106	(2,318,276)	-0.4%	0	0
Ramsey	657,208,542	609,784,928		609,784,928	(47,423,614)	-7.2%	0	0
Washington	284,121,950	287,027,246		287,027,246	2,905,296	1.0%	0	0
<b>Metro Totals</b>	<b>\$1,648,232,887</b>	<b>\$1,604,000,789</b>	<b>\$0</b>	<b>\$1,604,000,789</b>	<b>(\$44,232,098)</b>	<b>-2.7%</b>	<b>\$0</b>	<b>\$0</b>
<b>STATE TOTALS</b>	<b>\$18,422,595,233</b>	<b>\$18,756,917,541</b>	<b>\$0</b>	<b>\$18,756,917,541</b>	<b>\$334,322,308</b>	<b>1.8%</b>	<b>\$2,236,483,721</b>	<b>(\$52,061,616)</b>

# County State Aid Construction Fund Balance Needs Deductions

January 2020

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.

County	Regular Account			Municipal Account			Total State Aid
	Unencumbered Construction Fund Balance as of 12/31/19	Maximum Balance 2 Year 2018-2019 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 12/31/19	Maximum Balance Larger of Either or \$500,000 2017-2019 Const. Apport.	Muni Construction Fund Balance Needs Deduction	
Carlton	\$784,523	\$6,153,382	\$0	\$552	\$1,219,799	\$0	\$0
Cook	682,269	3,615,451	0	530,970	616,012	0	0
Itasca	2,725,005	11,112,781	0	365,177	2,155,081	0	0
Koochiching	1,102,812	6,178,391	0	532,717	710,220	0	0
Lake	2,102,031	4,570,594	0	1,300,522	1,342,041	0	0
Pine	0	8,256,285	0	509,419	2,519,288	0	0
St. Louis	0	31,643,827	0	491	7,657,781	0	0
<b>District 1 Totals</b>	<b>\$7,396,640</b>	<b>\$71,530,711</b>	<b>\$0</b>	<b>\$3,239,848</b>	<b>\$16,220,222</b>	<b>\$0</b>	<b>\$0</b>
Beltrami	1,106,134	\$9,120,678	\$0	155,950	\$500,000	\$0	\$0
Clearwater	1,886,194	4,771,457	0	600,046	600,046	0	0
Hubbard	477,577	5,323,702	0	273,804	537,830	0	0
Kittson	975,192	4,378,343	0	372,562	684,017	0	0
Lake of the Woods	3,403,083	4,048,652	0	328,955	500,000	0	0
Marshall	185,163	6,954,945	0	46	852,605	0	0
Norman	1,470,590	5,060,314	0	422,390	566,904	0	0
Pennington	0	4,021,363	0	81,036	500,000	0	0
Polk	0	10,032,120	0	243,642	1,231,168	0	0
Red Lake	3,000,000	3,598,698	0	500,000	649,605	0	0
Roseau	1,196,873	6,143,935	0	909,688	911,168	0	0
<b>District 2 Totals</b>	<b>\$13,700,806</b>	<b>\$63,454,207</b>	<b>\$0</b>	<b>\$3,888,119</b>	<b>\$7,533,343</b>	<b>\$0</b>	<b>\$0</b>
Aitkin	\$1,903,812	\$5,944,965	\$0	\$401,203	\$527,594	\$0	\$0
Benton	66,025	4,898,986	0	239,078	579,089	0	0
Cass	1,078,817	7,060,788	0	500,000	1,179,481	0	0
Crow Wing	635,401	6,913,107	0	960,733	2,701,429	0	0
Isanti	650,930	5,152,915	0	374,842	500,000	0	0
Kanabec	19,166	3,966,030	0	396,729	500,000	0	0
Mille Lacs	3,576,173	5,240,002	0	709,675	1,005,378	0	0
Morrison	27,132	7,524,554	0	761,963	1,108,693	0	0
Sherburne	1,495,430	6,893,396	0	502,961	636,918	0	0
Stearns	335,928	14,188,529	0	1,160,979	3,188,951	0	0
Todd	1,144,971	5,560,640	0	440,897	663,460	0	0
Wadena	0	3,704,063	0	73,354	920,940	0	0
Wright	2,507,403	12,710,457	0	1,485,560	1,697,404	0	0
<b>District 3 Totals</b>	<b>\$13,441,188</b>	<b>\$89,758,432</b>	<b>\$0</b>	<b>\$8,007,974</b>	<b>\$15,209,337</b>	<b>\$0</b>	<b>\$0</b>
Becker	\$2,253,137	\$7,320,037	\$0	\$602,551	\$640,842	\$0	\$0
Big Stone	1,018,961	3,422,900	0	1,092,503	881,500	211,003	211,003
Clay	21,075	7,410,303	0	35,309	742,221	0	0
Douglas	641,037	7,397,916	0	5,887	1,081,797	0	0
Grant	3,435,015	3,568,740	0	338,116	707,245	0	0
Mahnomen	2,141,715	3,764,093	0	286,589	500,000	0	0
Otter Tail	5,750,401	14,666,956	0	570,020	1,634,968	0	0
Pope	904,343	4,697,821	0	572,335	572,335	0	0
Stevens	551,125	3,771,300	0	278,731	500,000	0	0
Swift	1,391,745	4,643,828	0	476,926	576,712	0	0
Traverse	674,747	3,703,219	0	461,215	500,000	0	0
Wilkin	662,092	4,331,298	0	662,025	772,688	0	0
<b>District 4 Totals</b>	<b>\$19,445,393</b>	<b>\$68,698,411</b>	<b>\$0</b>	<b>\$5,382,207</b>	<b>\$9,110,308</b>	<b>\$211,003</b>	<b>\$211,003</b>

# County State Aid Construction Fund Balance Needs Deductions

January 2020

County	Regular Account			Municipal Account			Total State Aid Construction Fund Balance Needs
	Unencumbered Construction Fund Balance as of 12/31/19	Maximum Balance 2 Year 2018-2019 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 12/31/19	Maximum Balance Larger of Either or \$500,000 2017-2019 Const. Apport.	Muni Construction Fund Balance Needs Deduction	
Anoka	\$0	\$43,987,432	\$0	\$35,460	\$3,299,601	\$0	\$0
Carver	13,982,167	14,527,885	0	1,629,951	1,629,951	0	0
Hennepin	2,106,315	51,652,011	0	3,219,617	5,240,984	0	0
Scott	859,106	21,043,407	0	300,716	500,000	0	0
<b>Metro Totals</b>	<b>\$16,947,588</b>	<b>\$131,210,735</b>	<b>\$0</b>	<b>\$5,185,744</b>	<b>\$10,670,536</b>	<b>\$0</b>	<b>\$0</b>
Dodge	\$0	\$5,513,468	\$0	\$32,703	\$638,221	\$0	\$0
Fillmore	2,593,783	6,916,049	0	537,134	1,537,397	0	0
Freeborn	0	8,304,149	0	218,382	775,134	0	0
Goodhue	4,070,907	7,463,567	0	500,000	1,081,917	0	0
Houston	46,629	5,513,618	0	7,327	530,167	0	0
Mower	804,077	7,512,050	0	145,301	922,927	0	0
Olmsted	0	10,392,886	0	396,466	500,000	0	0
Rice	1,495,837	7,299,008	0	677,725	768,615	0	0
Steele	856,674	7,245,784	0	500,000	643,690	0	0
Wabasha	0	5,619,167	0	43,491	1,058,810	0	0
Winona	2,162,914	7,188,308	0	682,432	967,002	0	0
<b>District 6 Totals</b>	<b>\$12,030,821</b>	<b>\$78,968,054</b>	<b>\$0</b>	<b>\$3,740,961</b>	<b>\$9,423,880</b>	<b>\$0</b>	<b>\$0</b>
Blue Earth	\$4,516,556	\$10,201,510	\$0	\$1,312,333	\$1,312,333	\$0	\$0
Brown	1,701,406	6,427,209	0	544,738	690,889	0	0
Cottonwood	1,373,487	4,397,712	0	791,425	920,113	0	0
Faribault	1,016,767	5,995,394	0	0	1,639,386	0	0
Jackson	5,573,747	5,908,560	0	94,451	1,039,602	0	0
Le Sueur	87,560	5,335,380	0	520,598	1,827,238	0	0
Martin	5,338,979	7,508,618	0	467,389	660,212	0	0
Nicollet	5,144,298	5,548,489	0	301,469	500,000	0	0
Nobles	0	6,746,972	0	600,611	773,057	0	0
Rock	0	4,105,751	0	0	1,046,773	0	0
Sibley	406,841	4,718,432	0	569,539	569,539	0	0
Waseca	0	4,818,488	0	500,000	500,000	0	0
Watsonwan	2,856,101	4,157,071	0	1,307,485	1,307,485	0	0
<b>District 7 Totals</b>	<b>\$28,015,742</b>	<b>\$75,869,586</b>	<b>\$0</b>	<b>\$7,010,038</b>	<b>\$12,786,627</b>	<b>\$0</b>	<b>\$0</b>
Chippewa	\$3,208,679	\$3,827,273	\$0	\$0	\$512,569	\$0	\$0
Kandiyohi	0	8,028,003	0	865,015	1,005,208	0	0
Lac Qui Parle	3,856,095	4,568,171	0	40,212	573,255	0	0
Lincoln	3,333,393	3,724,254	0	439,327	607,465	0	0
Lyon	2,313,163	5,270,443	0	717,578	1,197,383	0	0
Mc Leod	687,149	5,635,043	0	761,528	1,064,722	0	0
Meeker	793,250	4,806,391	0	465,961	500,000	0	0
Murray	1,181,826	5,101,861	0	0	607,691	0	0
Pipestone	2,610,167	3,376,286	0	1,571,324	1,478,813	92,511	92,511
Redwood	409,814	6,003,913	0	293,457	1,065,165	0	0
Renville	0	6,790,881	0	207,473	750,616	0	0
Yellow Medicine	1,042,112	4,713,401	0	273,484	994,968	0	0
<b>District 8 Totals</b>	<b>\$19,435,648</b>	<b>\$61,845,920</b>	<b>\$0</b>	<b>\$5,635,359</b>	<b>\$10,357,855</b>	<b>\$92,511</b>	<b>\$92,511</b>
Chisago	\$0	\$5,872,782	\$0	\$0	\$3,279,010	\$0	\$0
Dakota	3,122,543	\$46,682,756	0	844,608	1,047,679	0	0
Ramsey	11,672,695	\$24,136,279	0	681,994	971,282	0	0
Washington	3,906,828	\$26,351,957	0	636,122	5,299,317	0	0
<b>Metro Totals</b>	<b>\$18,702,066</b>	<b>\$103,043,774</b>	<b>\$0</b>	<b>\$2,162,724</b>	<b>\$10,597,288</b>	<b>\$0</b>	<b>\$0</b>
<b>STATE TOTALS</b>	<b>\$149,115,892</b>	<b>\$744,379,830</b>	<b>\$0</b>	<b>\$44,252,974</b>	<b>\$101,909,396</b>	<b>\$303,514</b>	<b>\$303,514</b>

# **Mill Levy Deduction**

January 2020

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 to 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 by 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 2020

<b>County</b>	<b>County Total Real &amp; Personal Market Value (Taxes Payable 2019)</b>	<b>Mill Levy Deduction</b>
Carlton	\$2,840,334,434	\$453,317
Cook	1,582,023,029	252,491
Itasca	5,455,446,657	870,689
Koochiching	1,080,424,064	172,436
Lake	1,740,214,749	277,738
Pine	2,745,375,899	438,162
St. Louis*	17,058,467,275	1,649,554
<b>District 1 Totals</b>	<b>\$32,502,286,107</b>	<b>\$4,114,387</b>
Beltrami	\$3,384,496,998	\$540,166
Clearwater	1,102,590,700	175,973
Hubbard	3,423,562,049	546,401
Kittson	1,387,378,400	221,426
Lake of the Woods	591,649,165	94,427
Marshall	2,398,070,507	382,732
Norman	1,750,096,592	279,315
Pennington	1,489,855,498	237,781
Polk	5,446,583,000	869,275
Red Lake	686,944,913	109,636
Roseau	1,400,277,700	223,484
<b>District 2 Totals</b>	<b>\$23,061,505,522</b>	<b>\$3,680,616</b>
Aitkin	\$2,873,894,711	\$458,674
Benton	3,030,298,200	483,636
Cass	6,702,897,432	1,069,782
Crow Wing	10,418,734,354	1,662,830
Isanti	3,312,647,400	528,699
Kanabec	1,294,941,493	206,673
Mille Lacs	2,136,354,296	340,962
Morrison	3,550,218,300	566,615
Sherburne	8,736,066,101	1,394,276
Stearns	14,335,602,100	2,287,962
Todd	2,453,021,444	391,502
Wadena	1,095,983,524	174,919
Wright	14,959,522,976	2,387,540
<b>District 3 Totals</b>	<b>\$74,900,182,331</b>	<b>\$11,954,070</b>
Becker	\$5,661,103,100	\$903,512
Big Stone	1,452,039,347	231,745
Clay	6,501,187,700	1,037,590
Douglas	5,641,924,266	900,451
Grant	1,849,391,523	295,163
Mahnomen	693,843,342	110,737
Otter Tail	9,879,455,097	1,576,761
Pope	2,325,430,674	371,139
Stevens	2,305,952,075	368,030
Swift	2,799,944,354	446,871
Traverse	1,931,017,049	308,190
Wilkin	2,120,904,014	338,496
<b>District 4 Totals</b>	<b>\$43,162,192,541</b>	<b>\$6,888,685</b>

## Mill Levy Deduction

January 2020

County	County Total Real & Personal Market Value (Taxes Payable 2019)	Mill Levy Deduction
Anoka*	\$32,686,968,724	\$3,160,830
Carver	13,930,075,800	2,223,240
Hennepin*	173,196,471,080	16,748,099
Scott	17,832,061,900	2,845,997
<b>Metro Totals</b>	<b>\$237,645,577,504</b>	<b>\$24,978,166</b>
Dodge	\$3,047,206,400	\$486,334
Fillmore	3,851,568,750	614,710
Freeborn	4,052,314,749	646,749
Goodhue	7,238,983,700	1,155,342
Houston	2,200,772,107	351,243
Mower	4,506,017,750	719,160
Olmsted	17,322,570,166	2,764,682
Rice	6,309,916,100	1,007,063
Steele	3,968,544,161	633,380
Wabasha	3,114,187,400	497,024
Winona	4,730,933,496	755,057
<b>District 6 Totals</b>	<b>\$60,343,014,779</b>	<b>\$9,630,744</b>
Blue Earth	\$8,162,358,500	\$1,302,712
Brown	3,759,488,382	600,014
Cottonwood	3,208,532,462	512,082
Faribault	3,433,704,501	548,019
Jackson	3,449,215,898	550,495
Le Sueur	4,042,940,555	645,253
Martin	4,317,684,400	689,102
Nicollet	4,251,503,100	678,540
Nobles	4,358,083,708	695,550
Rock	2,985,114,518	476,424
Sibley	3,057,000,199	487,897
Waseca	2,760,189,100	440,526
Watonwan	2,058,336,100	328,510
<b>District 7 Totals</b>	<b>\$49,844,151,423</b>	<b>\$7,955,124</b>
Chippewa	\$2,718,486,127	\$433,870
Kandiyohi	5,619,341,662	896,847
Lac Qui Parle	2,352,041,753	375,386
Lincoln	1,738,307,852	277,434
Lyon	4,062,772,348	648,418
Mc Leod	3,889,309,100	620,734
Meeker	3,251,052,297	518,868
Murray	3,192,082,216	509,456
Pipestone	2,061,237,264	328,973
Redwood	4,123,449,059	658,102
Renville	4,505,904,191	719,142
Yellow Medicine	2,810,449,771	448,548
<b>District 8 Totals</b>	<b>\$40,324,433,640</b>	<b>\$6,435,778</b>
Chisago	\$5,355,153,900	\$854,683
Dakota*	47,938,736,952	4,635,676
Ramsey*	51,609,139,200	4,990,604
Washington*	32,095,423,603	3,103,627
<b>Metro Totals</b>	<b>\$136,998,453,655</b>	<b>\$13,584,590</b>
<b>STATE TOTALS</b>	<b>\$698,781,797,502</b>	<b>\$89,222,160</b>

\* Denotes Urban County.

# **Minimum County Apportionments**

Janaury 2020

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.

<b>County</b>	<b>2020 Apportionment Sum</b>	<b>Apportionment Percentage</b>	<b>Minimum Apportionment</b>	<b>Apportionment Sum</b>
Big Stone		0.00586782	\$2,691,616	\$2,691,616
Koochiching		0.01099800	\$5,044,871	\$5,044,871
	\$458,708,058			
Lake of the Woods		0.00749425	\$3,437,673	\$3,437,673
Mahnomen		0.00586782	\$2,691,616	\$2,691,616
Red Lake		0.00586782	\$2,691,616	\$2,691,616

# Minimum County Adjustment

January 2020

Koochiching	-	Equalizaton	-	\$527,251	\$5,044,871
-----		Motor Vehicle	-	161,924	1,798,882 *
		Lane Mileage	-	1,109,707	-----
				-----	3,245,989
				\$1,798,882 *	1,804,700 Fig. A Money Needs
					-----
					<b>\$1,441,289</b> =Adjustment

Lake of the Woods	-	Equalizaton	-	\$527,251	\$3,437,673
-----		Motor Vehicle	-	55,595	1,432,327 *
		Lane Mileage	-	849,481	-----
				-----	2,005,346
				\$1,432,327 *	822,640 Fig. A Money Needs
					-----
					<b>\$1,182,706</b> =Adjustment

Red Lake	-	Equalizaton	-	\$527,251	\$2,691,616
-----		Motor Vehicle	-	54,357	1,393,246 *
		Lane Mileage	-	811,638	-----
				-----	1,298,370
				\$1,393,246	751,176 Fig. A Money Needs
					-----
					<b>\$547,194</b> =Adjustment

Big Stone	-	Equalizaton	-	\$527,251	\$2,691,616
-----		Motor Vehicle	-	71,054	1,517,418 *
		Lane Mileage	-	919,113	-----
				-----	1,174,198
				\$1,517,418 *	1,253,940 Fig. A Money Needs
					-----
					<b>\$0</b> =Adjustment

Mahnomen	-	Equalizaton	-	\$527,251	\$2,691,616
-----		Motor Vehicle	-	44,495	1,419,301 *
		Lane Mileage	-	847,555	-----
				-----	1,272,315
				\$1,419,301 *	741,265 Fig. A Money Needs
					-----
					<b>\$531,050</b> =Adjustment

<b>Total; Adjustments for all Counties</b> <b>\$3,702,239</b>
--



## OTES and COMMENTS

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

## Preliminary Components of the 2020 Distribution

January' 2020

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Preliminary Distribution
Carlton	\$527,251	\$359,214	\$1,297,960	\$2,240,201	\$4,424,626	\$676,168	\$1,286,196	\$1,962,364	\$6,386,990
Cook	527,251	64,540	777,785	1,132,777	2,502,353	121,487	650,376	771,863	3,274,216
Itasca	527,251	528,156	2,824,357	3,971,017	7,850,781	994,177	2,279,933	3,274,110	11,124,891
Koochiching	527,251	161,924	1,109,707	3,245,989	5,044,871	304,798	1,019,125	1,323,923	6,368,794
Lake	527,251	121,374	996,452	1,742,461	3,387,538	228,469	1,000,422	1,228,891	4,616,429
Pine	527,251	313,481	2,102,718	3,406,024	6,349,474	590,082	1,955,546	2,545,628	8,895,102
St. Louis	527,251	1,814,833	6,085,634	10,779,833	19,207,551	3,416,155	6,189,168	\$9,605,323	28,812,874
<b>District 1 Totals</b>	<b>\$3,690,757</b>	<b>\$3,363,522</b>	<b>\$15,194,613</b>	<b>\$26,518,302</b>	<b>\$48,767,194</b>	<b>\$6,331,336</b>	<b>\$14,380,766</b>	<b>\$20,712,102</b>	<b>\$69,479,296</b>
Beltrami	\$527,251	\$402,883	\$2,028,820	\$3,322,484	\$6,281,438	\$758,369	\$1,907,581	\$2,665,950	\$8,947,388
Clearwater	527,251	113,530	1,422,637	1,628,281	3,691,699	213,704	934,867	1,148,571	4,840,270
Hubbard	527,251	241,418	1,412,729	1,758,184	3,939,582	454,434	1,009,450	1,463,884	5,403,466
Kittson	527,251	60,412	1,628,368	1,356,000	3,572,031	113,716	778,538	892,254	4,464,285
Lake of the Woods	527,251	55,595	849,481	2,005,346	3,437,673	104,650	464,550	569,200	4,006,873
Marshall	527,251	124,585	2,788,991	2,150,235	5,591,062	234,513	1,234,543	1,469,056	7,060,118
Norman	527,251	82,797	1,707,082	1,667,407	3,984,537	155,853	957,330	1,113,183	5,097,720
Pennington	527,251	148,805	1,132,688	1,108,615	2,917,359	280,103	636,504	916,607	3,833,966
Polk	527,251	330,683	3,513,658	3,262,625	7,634,217	622,461	1,873,214	2,495,675	10,129,892
Red Lake	527,251	54,357	811,638	1,298,370	2,691,616	102,319	424,193	526,512	3,218,128
Roseau	527,251	198,850	2,101,204	2,100,817	4,928,122	374,306	1,206,170	\$1,580,476	6,508,598
<b>District 2 Totals</b>	<b>\$5,799,761</b>	<b>\$1,813,915</b>	<b>\$19,397,296</b>	<b>\$21,658,364</b>	<b>\$48,669,336</b>	<b>\$3,414,428</b>	<b>\$11,426,940</b>	<b>\$14,841,368</b>	<b>\$63,510,704</b>
Aitkin	\$527,251	\$213,070	\$1,671,440	\$2,067,471	\$4,479,232	\$401,073	\$1,187,025	\$1,588,098	\$6,067,330
Benton	527,251	350,728	994,112	1,423,120	3,295,211	660,194	817,075	1,477,269	4,772,480
Cass	527,251	334,031	2,315,329	2,232,416	5,409,027	628,765	1,281,727	1,910,492	7,319,519
Crow Wing	527,251	735,401	1,649,147	2,063,499	4,975,298	1,384,284	1,184,744	2,569,028	7,544,326
Isanti	527,251	387,792	991,360	1,472,327	3,378,730	729,961	845,326	1,575,287	4,954,017
Kanabec	527,251	170,777	921,728	1,405,970	3,025,726	321,463	807,229	1,128,692	4,154,418
Mille Lacs	527,251	311,417	1,119,890	1,591,043	3,549,601	586,197	913,486	1,499,683	5,049,284
Morrison	527,251	402,012	1,975,839	2,139,444	5,044,546	756,728	1,228,347	1,985,075	7,029,621
Sherburne	527,251	893,472	1,071,175	1,681,068	4,172,966	1,681,829	965,174	2,647,003	6,819,969
Stearns	527,251	1,481,673	2,899,906	4,752,529	9,661,359	2,789,031	2,728,632	5,517,663	15,179,022
Todd	527,251	267,335	1,797,769	1,892,781	4,485,136	503,219	1,086,728	1,589,947	6,075,083
Wadena	527,251	174,584	1,026,451	1,421,643	3,149,929	328,629	816,226	1,144,855	4,294,784
Wright	527,251	1,238,741	1,811,117	4,452,075	8,029,184	2,331,748	2,556,129	\$4,887,877	12,917,061
<b>District 3 Totals</b>	<b>\$6,854,263</b>	<b>\$6,961,033</b>	<b>\$20,245,263</b>	<b>\$28,595,386</b>	<b>\$62,655,945</b>	<b>\$13,103,121</b>	<b>\$16,417,848</b>	<b>\$29,520,969</b>	<b>\$92,176,914</b>
Becker	\$527,251	\$381,645	\$2,089,782	\$2,530,519	\$5,529,197	\$718,391	\$1,452,880	\$2,171,271	\$7,700,468
Big Stone	527,251	71,054	919,113	1,233,329	2,750,747	133,748	708,108	841,856	3,592,603
Clay	527,251	483,754	1,760,338	2,340,166	5,111,509	910,595	1,343,591	2,254,186	7,365,695
Douglas	527,251	439,718	1,733,228	3,089,408	5,789,605	827,704	1,773,763	2,601,467	8,391,072
Grant	527,251	83,852	995,213	1,233,239	2,839,555	157,839	708,056	865,895	3,705,450
Mahnomen	527,251	44,495	847,555	1,272,315	2,691,616	83,755	418,597	502,352	3,193,968
Otter Tail	527,251	680,218	4,074,153	5,958,560	11,240,182	1,280,411	3,421,067	4,701,478	15,941,660
Pope	527,251	138,989	1,299,887	1,674,448	3,640,575	261,625	961,373	1,222,998	4,863,573
Stevens	527,251	108,439	1,065,258	1,288,543	2,989,491	204,120	739,808	943,928	3,933,419
Swift	527,251	124,447	1,438,738	1,714,243	3,804,679	234,254	984,221	1,218,475	5,023,154
Traverse	527,251	47,981	1,069,524	1,228,416	2,873,172	90,317	705,287	795,604	3,668,776
Wilkin	527,251	85,870	1,364,014	1,589,145	3,566,280	161,638	912,397	1,074,035	4,640,315
<b>District 4 Totals</b>	<b>\$6,327,012</b>	<b>\$2,690,462</b>	<b>\$18,656,803</b>	<b>\$25,152,331</b>	<b>\$52,826,608</b>	<b>\$5,064,397</b>	<b>\$14,129,148</b>	<b>\$19,193,545</b>	<b>\$72,020,153</b>

## Preliminary Components of the 2020 Distribution

January' 2020

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Preliminary Distribution
Anoka	\$527,251	\$2,727,937	\$1,841,254	\$6,220,991	\$11,317,433	\$5,134,940	\$3,571,740	\$8,706,680	\$20,024,113
Carver	527,251	730,951	1,067,322	3,754,741	6,080,265	1,375,908	2,155,759	3,531,667	9,611,932
Hennepin	527,251	7,743,864	3,409,485	12,684,985	24,365,585	14,576,684	7,282,998	21,859,682	46,225,267
Scott	527,251	1,068,148	1,258,466	2,808,030	5,661,895	2,010,631	1,612,211	3,622,842	9,284,737
<b>Metro Totals</b>	<b>\$2,109,004</b>	<b>\$12,270,900</b>	<b>\$7,576,527</b>	<b>\$25,468,747</b>	<b>\$47,425,178</b>	<b>\$23,098,163</b>	<b>\$14,622,708</b>	<b>\$37,720,871</b>	<b>\$85,146,049</b>
Dodge	\$527,251	\$211,189	\$1,120,165	\$1,990,744	\$3,849,349	\$397,533	\$1,142,972	\$1,540,505	\$5,389,854
Fillmore	527,251	241,693	1,795,567	3,083,292	5,647,803	454,952	1,770,251	2,225,203	7,873,006
Freeborn	527,251	312,426	1,950,656	3,234,325	6,024,658	588,096	1,856,966	2,445,062	8,469,720
Goodhue	527,251	493,845	1,406,399	2,677,965	5,105,460	929,591	1,537,535	2,467,126	7,572,586
Houston	527,251	200,272	1,089,202	1,994,551	3,811,276	376,982	1,145,158	1,522,140	5,333,416
Mower	527,251	353,756	1,636,900	2,939,119	5,457,026	665,893	1,687,475	2,353,368	7,810,394
Olmsted	527,251	1,107,596	1,460,343	2,856,424	5,951,614	2,084,888	1,639,997	3,724,885	9,676,499
Rice	527,251	556,734	1,235,622	2,422,628	4,742,235	1,047,970	1,390,936	2,438,906	7,181,141
Steele	527,251	337,838	1,323,281	2,617,761	4,806,131	635,931	1,502,970	2,138,901	6,945,032
Wabasha	527,250	255,546	1,194,063	2,126,721	4,103,580	481,028	1,221,042	1,702,070	5,805,650
Winona	527,250	395,360	1,375,711	2,576,957	4,875,278	744,208	1,479,543	2,223,751	7,099,029
<b>District 6 Totals</b>	<b>\$5,799,759</b>	<b>\$4,466,255</b>	<b>\$15,587,909</b>	<b>\$28,520,487</b>	<b>\$54,374,410</b>	<b>\$8,407,072</b>	<b>\$16,374,845</b>	<b>\$24,781,917</b>	<b>\$79,156,327</b>
Blue Earth	\$527,250	\$527,377	\$1,957,674	\$4,603,348	\$7,615,649	\$992,709	\$2,642,981	\$3,635,690	\$11,251,339
Brown	527,250	318,435	1,433,233	2,220,029	4,498,947	599,407	1,274,615	1,874,022	6,372,969
Cottonwood	527,250	135,640	1,384,656	1,671,215	3,718,761	255,322	959,517	1,214,839	4,933,600
Faribault	527,250	171,970	1,524,195	2,948,077	5,171,492	323,708	1,692,618	2,016,326	7,187,818
Jackson	527,250	122,842	1,616,808	2,876,233	5,143,133	231,232	1,651,370	1,882,602	7,025,735
Le Sueur	527,250	338,618	1,225,989	2,765,836	4,857,693	763,399	1,587,986	2,225,385	7,083,078
Martin	527,250	227,840	1,659,743	2,799,397	5,214,230	428,876	1,607,255	2,036,131	7,250,361
Nicollet	527,250	268,390	1,072,276	1,823,213	3,691,129	505,205	1,046,786	1,551,991	5,243,120
Nobles	527,250	209,171	1,577,314	2,821,242	5,134,977	393,733	1,619,797	2,013,530	7,148,507
Rock	527,250	107,062	1,144,935	1,881,680	3,660,927	201,529	1,080,354	1,281,883	4,942,810
Sibley	527,250	169,263	1,264,108	2,033,604	3,994,225	318,613	1,167,580	1,486,193	5,480,418
Waseca	527,250	191,786	1,167,091	2,074,203	3,960,330	361,009	1,190,889	1,551,898	5,512,228
Watonwan	527,250	121,099	1,021,635	1,863,489	3,533,473	227,951	1,069,910	1,297,861	4,831,334
<b>District 7 Totals</b>	<b>\$6,854,250</b>	<b>\$2,909,493</b>	<b>\$18,049,657</b>	<b>\$32,381,566</b>	<b>\$60,194,966</b>	<b>\$5,476,693</b>	<b>\$18,591,658</b>	<b>\$24,068,351</b>	<b>\$84,263,317</b>
Chippewa	\$527,250	\$142,979	\$1,064,570	\$1,235,400	\$2,970,199	\$269,138	\$709,296	\$978,434	\$3,948,633
Kandiyohi	527,250	449,350	1,916,391	2,756,806	5,649,797	845,836	1,582,802	2,428,638	8,078,435
Lac Qui Parle	527,250	94,402	1,588,185	1,825,397	4,035,234	177,698	1,048,039	1,225,737	5,260,971
Lincoln	527,250	79,586	1,108,193	1,456,876	3,171,905	149,809	836,456	986,265	4,158,170
Lyon	527,250	256,601	1,390,573	1,967,181	4,141,605	483,014	1,129,444	1,612,458	5,754,063
Mc Leod	527,250	392,471	1,104,752	2,208,083	4,232,556	738,768	1,267,756	2,006,524	6,239,080
Meeker	527,250	261,005	1,192,687	1,541,337	3,522,279	491,303	884,948	1,376,251	4,898,530
Murray	527,250	112,338	1,536,443	1,899,156	4,075,187	211,459	1,090,388	1,301,847	5,377,034
Pipestone	527,250	117,154	1,049,570	1,481,923	3,175,897	220,525	850,836	1,071,361	4,247,258
Redwood	527,250	189,171	1,704,743	2,408,652	4,829,816	356,087	1,382,911	1,738,998	6,568,814
Renville	527,250	199,033	1,944,051	2,964,001	5,634,335	374,651	1,701,761	2,076,412	7,710,747
Yellow Medicine	527,250	126,879	1,507,682	2,000,365	4,162,176	238,830	1,148,496	1,387,326	5,549,502
<b>District 8 Totals</b>	<b>\$6,327,000</b>	<b>\$2,420,969</b>	<b>\$17,107,840</b>	<b>\$23,745,177</b>	<b>\$49,600,986</b>	<b>\$4,557,118</b>	<b>\$13,633,133</b>	<b>\$18,190,251</b>	<b>\$67,791,237</b>
Chisago	\$527,250	\$611,871	\$1,030,717	\$2,026,291	\$4,196,129	\$1,151,757	\$1,163,380	\$2,315,137	\$6,511,266
Dakota	527,250	3,042,748	2,008,453	5,777,947	11,356,398	5,727,526	3,317,369	9,044,895	20,401,293
Ramsey	527,250	3,345,633	1,643,230	6,641,544	12,157,657	6,297,662	3,813,197	10,110,859	22,268,516
Washington	527,250	1,974,005	1,114,109	2,867,887	6,483,251	3,715,774	1,646,578	5,362,352	11,845,603
<b>Metro Totals</b>	<b>\$2,109,000</b>	<b>\$8,974,257</b>	<b>\$5,796,509</b>	<b>\$17,313,669</b>	<b>\$34,193,435</b>	<b>\$16,892,719</b>	<b>\$9,940,524</b>	<b>\$26,833,243</b>	<b>\$61,026,678</b>
<b>STATE TOTALS</b>	<b>\$45,870,806</b>	<b>\$45,870,806</b>	<b>\$137,612,417</b>	<b>\$229,354,029</b>	<b>\$458,708,058</b>	<b>\$86,345,047</b>	<b>\$129,517,570</b>	<b>\$215,862,617</b>	<b>\$674,570,675</b>

## Screening Board Minimum County Adjustment

January 2020

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 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 of the apportionment sum and excess sum, respectfully.

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Statutory Minimum Adjustment	0.55% SB Minimum Adjustment	Total Minimum Adjustment	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Carlton	\$4,424,626	\$1,962,364	\$6,386,990	\$3,710,139	\$0	\$0	\$0	(\$11,149)	(\$4,772)	\$4,413,477	\$1,957,592	\$6,371,069
Cook	2,502,353	771,863	3,274,216	3,710,139	0	435,923	435,923	296,428	139,495	2,798,781	911,358	3,710,139
Itasca	7,850,781	3,274,110	11,124,891	3,710,139	0	0	0	(19,781)	(7,962)	7,831,000	3,266,148	11,097,148
Koochiching	5,044,871	1,323,923	6,368,794	3,710,139	1,441,289	0	1,441,289	0	(3,219)	5,044,871	1,320,704	6,365,575
Lake	3,387,538	1,228,891	4,616,429	3,710,139	0	0	0	(8,536)	(2,988)	3,379,002	1,225,903	4,604,905
Pine	6,349,474	2,545,628	8,895,102	3,710,139	0	0	0	(15,999)	(6,190)	6,333,475	2,539,438	8,872,913
St. Louis	19,207,551	9,605,323	28,812,874	3,710,139	0	0	0	(48,397)	(23,358)	19,159,154	9,581,965	28,741,119
<b>District 1 Totals</b>	<b>\$48,767,194</b>	<b>\$20,712,102</b>	<b>\$69,479,296</b>							<b>\$48,959,760</b>	<b>\$20,803,108</b>	<b>\$69,762,868</b>
Beltrami	\$6,281,438	\$2,665,950	\$8,947,388	\$3,710,139	\$0	\$0	\$0	(\$15,827)	(\$6,483)	\$6,265,611	\$2,659,467	\$8,925,078
Clearwater	3,691,699	1,148,571	4,840,270	3,710,139	0	0	0	(9,302)	(2,793)	3,682,397	1,145,778	4,828,175
Hubbard	3,939,582	1,463,884	5,403,466	3,710,139	0	0	0	(9,926)	(3,560)	3,929,656	1,460,324	5,389,980
Kittson	3,572,031	892,254	4,464,285	3,710,139	0	0	0	(9,000)	(2,170)	3,563,031	890,084	4,453,115
Lake of the Woods	3,437,673	569,200	4,006,873	3,710,139	1,182,706	0	1,182,706	0	(1,384)	3,437,673	567,816	4,005,489
Marshall	5,591,062	1,469,056	7,060,118	3,710,139	0	0	0	(14,088)	(3,572)	5,576,974	1,465,484	7,042,458
Norman	3,984,537	1,113,183	5,097,720	3,710,139	0	0	0	(10,040)	(2,707)	3,974,497	1,110,476	5,084,973
Pennington	2,917,359	916,607	3,833,966	3,710,139	0	0	0	(7,351)	(2,229)	2,910,008	914,378	3,824,386
Polk	7,634,217	2,495,675	10,129,892	3,710,139	0	0	0	(19,236)	(6,069)	7,614,981	2,489,606	10,104,587
Red Lake	2,691,616	526,512	3,218,128	3,710,139	547,194	492,011	1,039,205	334,567	157,444	3,026,183	683,956	3,710,139
Roseau	4,928,122	1,580,476	6,508,598	3,710,139	0	0	0	(12,417)	(3,843)	4,915,705	1,576,633	6,492,338
<b>District 2 Totals</b>	<b>\$48,669,336</b>	<b>\$14,841,368</b>	<b>\$63,510,704</b>							<b>\$48,896,716</b>	<b>\$14,964,002</b>	<b>\$63,860,718</b>
Aitkin	\$4,479,232	\$1,588,098	\$6,067,330	\$3,710,139	\$0	\$0	\$0	(\$11,286)	(\$3,862)	\$4,467,946	\$1,584,236	\$6,052,182
Benton	3,295,211	1,477,269	4,772,480	3,710,139	0	0	0	(8,303)	(3,592)	3,286,908	1,473,677	4,760,585
Cass	5,409,027	1,910,492	7,319,519	3,710,139	0	0	0	(13,629)	(4,646)	5,395,398	1,905,846	7,301,244
Crow Wing	4,975,298	2,569,028	7,544,326	3,710,139	0	0	0	(12,536)	(6,247)	4,962,762	2,562,781	7,525,543
Isanti	3,378,730	1,575,287	4,954,017	3,710,139	0	0	0	(8,513)	(3,831)	3,370,217	1,571,456	4,941,673
Kanabec	3,025,726	1,128,692	4,154,418	3,710,139	0	0	0	(7,624)	(2,745)	3,018,102	1,125,947	4,144,049
Mille Lacs	3,549,601	1,499,683	5,049,284	3,710,139	0	0	0	(8,944)	(3,647)	3,540,657	1,496,036	5,036,693
Morrison	5,044,546	1,985,075	7,029,621	3,710,139	0	0	0	(12,711)	(4,827)	5,031,835	1,980,248	7,012,083
Sherburne	4,172,966	2,647,003	6,819,969	3,710,139	0	0	0	(10,515)	(6,437)	4,162,451	2,640,566	6,803,017
Stearns	9,661,359	5,517,663	15,179,022	3,710,139	0	0	0	(24,344)	(13,418)	9,637,015	5,504,245	15,141,260
Todd	4,485,136	1,589,947	6,075,083	3,710,139	0	0	0	(11,301)	(3,866)	4,473,835	1,586,081	6,059,916
Wadena	3,149,929	1,144,855	4,294,784	3,710,139	0	0	0	(7,937)	(2,784)	3,141,992	1,142,071	4,284,063
Wright	8,029,184	4,887,877	12,917,061	3,710,139	0	0	0	(20,231)	(11,886)	8,008,953	4,875,991	12,884,944
<b>District 3 Totals</b>	<b>\$62,655,945</b>	<b>\$29,520,969</b>	<b>\$92,176,914</b>							<b>\$62,498,071</b>	<b>\$29,449,181</b>	<b>\$91,947,252</b>
Becker	\$5,529,197	\$2,171,271	\$7,700,468	\$3,710,139	\$0	\$0	\$0	(\$13,932)	(\$5,280)	\$5,515,265	\$2,165,991	\$7,681,256
Big Stone	2,750,747	841,856	3,592,603	3,710,139	0	117,536	117,536	79,924	37,612	2,830,671	879,468	3,710,139
Clay	5,111,509	2,254,186	7,365,695	3,710,139	0	0	0	(12,879)	(5,482)	5,098,630	2,248,704	7,347,334
Douglas	5,789,605	2,601,467	8,391,072	3,710,139	0	0	0	(14,588)	(6,326)	5,775,017	2,595,141	8,370,158
Grant	2,839,555	865,895	3,705,450	3,710,139	0	4,689	4,689	3,189	1,500	2,842,744	867,395	3,710,139
Mahnomen	2,691,616	502,352	3,193,968	3,710,139	531,050	516,171	1,047,221	350,996	165,175	3,042,612	667,527	3,710,139
Otter Tail	11,240,182	4,701,478	15,941,660	3,710,139	0	0	0	(28,322)	(11,433)	11,211,860	4,690,045	15,901,905
Pope	3,640,575	1,222,998	4,863,573	3,710,139	0	0	0	(9,173)	(2,974)	3,631,402	1,220,024	4,851,426
Stevens	2,989,491	943,928	3,933,419	3,710,139	0	0	0	(7,533)	(2,295)	2,981,958	941,633	3,923,591
Swift	3,804,679	1,218,475	5,023,154	3,710,139	0	0	0	(9,587)	(2,963)	3,795,092	1,215,512	5,010,604
Traverse	2,873,172	795,604	3,668,776	3,710,139	0	41,363	41,363	28,127	13,236	2,901,299	808,840	3,710,139
Wilkin	3,566,280	1,074,035	4,640,315	3,710,139	0	0	0	(8,986)	(2,612)	3,557,294	1,071,423	4,628,717
<b>District 4 Totals</b>	<b>\$52,826,608</b>	<b>\$19,193,545</b>	<b>\$72,020,153</b>							<b>\$53,183,844</b>	<b>\$19,371,703</b>	<b>\$72,555,547</b>
Anoka	\$11,317,433	\$8,706,680	\$20,024,113	\$3,710,139	\$0	\$0	\$0	(\$28,516)	(\$21,173)	\$11,288,917	\$8,685,507	\$19,974,424
Carver	6,080,265	3,531,667	9,611,932	3,710,139	0	0	0	(15,320)	(8,588)	6,064,945	3,523,079	9,588,024
Hennepin	24,365,585	21,859,682	46,225,267	3,710,139	0	0	0	(61,394)	(53,158)	24,304,191	21,806,524	46,110,715
Scott	5,661,895	3,622,842	9,284,737	3,710,139	0	0	0	(14,266)	(8,810)	5,647,629	3,614,032	9,261,661
<b>Metro Totals</b>	<b>\$47,425,178</b>	<b>\$37,720,871</b>	<b>\$85,146,049</b>							<b>\$47,305,682</b>	<b>\$37,629,142</b>	<b>\$84,934,824</b>

## Screening Board Minimum County Adjustment

January 2020

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Statutory Minimum Adjustment	0.55% SB Minimum Adjustment	Total Minimum Adjustment	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Dodge	\$3,849,349	\$1,540,505	\$5,389,854	\$3,710,139	\$0	\$0	\$0	(\$9,699)	(\$3,746)	\$3,839,650	\$1,536,759	\$5,376,409
Fillmore	5,647,803	2,225,203	7,873,006	3,710,139	0	0	0	(14,231)	(5,411)	5,633,572	2,219,792	7,853,364
Freeborn	6,024,658	2,445,062	8,469,720	3,710,139	0	0	0	(15,180)	(5,946)	6,009,478	2,439,116	8,448,594
Goodhue	5,105,460	2,467,126	7,572,586	3,710,139	0	0	0	(12,864)	(5,999)	5,092,596	2,461,127	7,553,723
Houston	3,811,276	1,522,140	5,333,416	3,710,139	0	0	0	(9,603)	(3,701)	3,801,673	1,518,439	5,320,112
Mower	5,457,026	2,353,368	7,810,394	3,710,139	0	0	0	(13,750)	(5,723)	5,443,276	2,347,645	7,790,921
Olmsted	5,951,614	3,724,885	9,676,499	3,710,139	0	0	0	(14,996)	(9,058)	5,936,618	3,715,827	9,652,445
Rice	4,742,235	2,438,906	7,181,141	3,710,139	0	0	0	(11,949)	(5,931)	4,730,286	2,432,975	7,163,261
Steele	4,806,131	2,138,901	6,945,032	3,710,139	0	0	0	(12,110)	(5,201)	4,794,021	2,133,700	6,927,721
Wabasha	4,103,580	1,702,070	5,805,650	3,710,139	0	0	0	(10,340)	(4,139)	4,093,240	1,697,931	5,791,171
Winona	4,875,278	2,223,751	7,099,029	3,710,139	0	0	0	(12,284)	(5,408)	4,862,994	2,218,343	7,081,337
<b>District 6 Totals</b>	<b>\$54,374,410</b>	<b>\$24,781,917</b>	<b>\$79,156,327</b>							<b>\$54,237,404</b>	<b>\$24,721,654</b>	<b>\$78,959,058</b>
Blue Earth	\$7,615,649	\$3,635,690	\$11,251,339	\$3,710,139	\$0	\$0	\$0	(\$19,189)	(\$8,841)	\$7,596,460	\$3,626,849	\$11,223,309
Brown	4,498,947	1,874,022	6,372,969	3,710,139	0	0	0	(11,336)	(4,557)	4,487,611	1,869,465	6,357,076
Cottonwood	3,718,761	1,214,839	4,933,600	3,710,139	0	0	0	(9,370)	(2,954)	3,709,391	1,211,885	4,921,276
Faribault	5,171,492	2,016,326	7,187,818	3,710,139	0	0	0	(13,031)	(4,903)	5,158,461	2,011,423	7,169,884
Jackson	5,143,133	1,882,602	7,025,735	3,710,139	0	0	0	(12,959)	(4,578)	5,130,174	1,878,024	7,008,198
Le Sueur	4,857,693	2,225,385	7,083,078	3,710,139	0	0	0	(12,240)	(5,412)	4,845,453	2,219,973	7,065,426
Martin	5,214,230	2,036,131	7,250,361	3,710,139	0	0	0	(13,138)	(4,951)	5,201,092	2,031,180	7,232,272
Nicollet	3,691,129	1,551,991	5,243,120	3,710,139	0	0	0	(9,300)	(3,774)	3,681,829	1,548,217	5,230,046
Nobles	5,134,977	2,013,530	7,148,507	3,710,139	0	0	0	(12,939)	(4,896)	5,122,038	2,008,634	7,130,672
Rock	3,660,927	1,281,883	4,942,810	3,710,139	0	0	0	(9,224)	(3,117)	3,651,703	1,278,766	4,930,469
Sibley	3,994,225	1,486,193	5,480,418	3,710,139	0	0	0	(10,064)	(3,614)	3,984,161	1,482,579	5,466,740
Waseca	3,960,330	1,551,898	5,512,228	3,710,139	0	0	0	(9,979)	(3,774)	3,950,351	1,548,124	5,498,475
Watonwan	3,533,473	1,297,861	4,831,334	3,710,139	0	0	0	(8,903)	(3,156)	3,524,570	1,294,705	4,819,275
<b>District 7 Totals</b>	<b>\$60,194,966</b>	<b>\$24,068,351</b>	<b>\$84,263,317</b>							<b>\$60,043,294</b>	<b>\$24,009,824</b>	<b>\$84,053,118</b>
Chippewa	\$2,970,199	\$978,434	\$3,948,633	\$3,710,139	\$0	\$0	\$0	(\$7,484)	(\$2,379)	\$2,962,715	\$976,055	\$3,938,770
Kandiyohi	5,649,797	2,428,638	8,078,435	3,710,139	0	0	0	(14,236)	(5,906)	5,635,561	2,422,732	8,058,293
Lac Qui Parle	4,035,234	1,225,737	5,260,971	3,710,139	0	0	0	(10,168)	(2,981)	4,025,066	1,222,756	5,247,822
Lincoln	3,171,905	986,265	4,158,170	3,710,139	0	0	0	(7,992)	(2,398)	3,163,913	983,867	4,147,780
Lyon	4,141,605	1,612,458	5,754,063	3,710,139	0	0	0	(10,436)	(3,921)	4,131,169	1,608,537	5,739,706
Mc Leod	4,232,556	2,006,524	6,239,080	3,710,139	0	0	0	(10,665)	(4,879)	4,221,891	2,001,645	6,223,536
Meeker	3,522,279	1,376,251	4,898,530	3,710,139	0	0	0	(8,875)	(3,347)	3,513,404	1,372,904	4,886,308
Murray	4,075,187	1,301,847	5,377,034	3,710,139	0	0	0	(10,268)	(3,166)	4,064,919	1,298,681	5,363,600
Pipestone	3,175,897	1,071,361	4,247,258	3,710,139	0	0	0	(8,002)	(2,605)	3,167,895	1,068,756	4,236,651
Redwood	4,829,816	1,738,998	6,568,814	3,710,139	0	0	0	(12,170)	(4,229)	4,817,646	1,734,769	6,552,415
Renville	5,634,335	2,076,412	7,710,747	3,710,139	0	0	0	(14,197)	(5,049)	5,620,138	2,071,363	7,691,501
Yellow Medicine	4,162,176	1,387,326	5,549,502	3,710,139	0	0	0	(10,487)	(3,375)	4,151,689	1,383,951	5,535,640
<b>District 8 Totals</b>	<b>\$49,600,986</b>	<b>\$18,190,251</b>	<b>\$67,791,237</b>							<b>\$49,476,006</b>	<b>\$18,146,016</b>	<b>\$67,622,022</b>
Chisago	\$4,196,129	\$2,315,137	\$6,511,266	\$3,710,139	\$0	\$0	\$0	(\$10,573)	(\$5,631)	\$4,185,556	\$2,309,506	\$6,495,062
Dakota	11,356,398	9,044,895	20,401,293	3,710,139	0	0	0	(28,614)	(21,996)	11,327,784	9,022,899	20,350,683
Ramsey	12,157,657	10,110,859	22,268,516	3,710,139	0	0	0	(30,632)	(24,588)	12,127,025	10,086,271	22,213,296
Washington	6,483,251	5,362,352	11,845,603	3,710,139	0	0	0	(16,335)	(13,041)	6,466,916	5,349,311	11,816,227
<b>Metro Totals</b>	<b>\$34,193,435</b>	<b>\$26,833,243</b>	<b>\$61,026,678</b>							<b>\$34,107,281</b>	<b>\$26,767,987</b>	<b>\$60,875,268</b>
<b>STATE TOTALS</b>	<b>\$458,708,058</b>	<b>\$215,862,617</b>	<b>\$674,570,675</b>		<b>\$3,702,239</b>	<b>\$1,607,693</b>		<b>\$0</b>	<b>\$0</b>	<b>\$458,708,058</b>	<b>\$215,862,617</b>	<b>\$674,570,675</b>

## Money Needs Adjustment

January 2020

See 'Current Resolutions of the County State Aid Screening Board'

County	Final 2019 Needs Apportionment Sum	Final 2019 Needs Excess Sum	Final 2019 Money Needs Distribution	2020 Needs Apportionment Sum	2020 Needs Excess Sum	Total 2020 Money Needs Distribution	Difference 2019-2020	% Change 2019-2020
Carlton	\$2,056,989	\$1,183,290	\$3,240,279	\$2,229,052	\$1,281,424	\$3,510,476	\$270,197	0.0770
Cook	1,291,472	726,867	2,018,339	1,429,205	789,871	2,219,076	200,737	0.0905
Itasca	3,865,954	2,224,096	6,090,050	3,951,236	2,271,971	6,223,207	133,157	0.0214
Koochiching	2,960,471	727,178	3,687,649	3,245,989	1,015,906	4,261,895	574,246	0.1347
Lake	1,828,952	1,051,847	2,880,799	1,733,925	997,434	2,731,359	(149,440)	-0.0547
Pine	3,260,065	1,875,037	5,135,102	3,390,025	1,949,356	5,339,381	204,279	0.0383
St. Louis	12,722,011	7,296,069	20,018,080	10,731,436	6,165,810	16,897,246	(3,120,834)	-0.1847
Beltrami	2,844,640	1,641,930	4,486,570	3,306,657	1,901,098	5,207,755	721,185	0.1385
Clearwater	1,435,570	829,354	2,264,924	1,618,979	932,074	2,551,053	286,129	0.1122
Hubbard	1,477,430	853,629	2,331,059	1,748,258	1,005,890	2,754,148	423,089	0.1536
Kittson	1,222,683	706,964	1,929,647	1,347,000	776,368	2,123,368	193,721	0.0912
Lake of the Woods	1,832,245	417,582	2,249,827	2,005,346	463,166	2,468,512	218,685	0.0886
Marshall	1,870,705	1,082,714	2,953,419	2,136,147	1,230,971	3,367,118	413,699	0.1229
Norman	1,458,899	843,250	2,302,149	1,657,367	954,623	2,611,990	309,841	0.1186
Pennington	961,036	555,632	1,516,668	1,101,264	634,275	1,735,539	218,871	0.1261
Polk	2,870,723	1,658,580	4,529,303	3,243,389	1,867,145	5,110,534	581,231	0.1137
Red Lake	1,514,628	505,638	2,020,266	1,632,937	581,637	2,214,574	194,308	0.0877
Roseau	1,735,263	1,002,918	2,738,181	2,088,400	1,202,327	3,290,727	552,546	0.1679
Aitkin	1,712,045	988,995	2,701,040	2,056,185	1,183,163	3,239,348	538,308	0.1662
Benton	1,336,351	770,593	2,106,944	1,414,817	813,483	2,228,300	121,356	0.0545
Cass	1,961,825	1,133,966	3,095,791	2,218,787	1,277,081	3,495,868	400,077	0.1144
Crow Wing	2,148,613	1,232,657	3,381,270	2,050,963	1,178,497	3,229,460	(151,810)	-0.0470
Isanti	1,244,135	717,952	1,962,087	1,463,814	841,495	2,305,309	343,222	0.1489
Kanabec	1,121,327	648,741	1,770,068	1,398,346	804,484	2,202,830	432,762	0.1965
Millie Lacs	1,668,789	958,061	2,626,850	1,582,099	909,839	2,491,938	(134,912)	-0.0541
Morrison	2,270,240	1,304,943	3,575,183	2,126,733	1,223,520	3,350,253	(224,930)	-0.0671
Sherburne	1,502,369	864,938	2,367,307	1,670,553	958,737	2,629,290	261,983	0.0996
Steams	4,217,583	2,421,992	6,639,575	4,728,185	2,715,214	7,443,399	803,824	0.1080
Todd	1,402,471	812,114	2,214,585	1,881,480	1,082,862	2,964,342	749,757	0.2529
Wadena	1,108,132	641,683	1,749,815	1,413,706	813,442	2,227,148	477,333	0.2143
Wright	3,931,698	2,256,526	6,188,224	4,431,844	2,544,243	6,976,087	787,863	0.1129
Becker	2,006,565	1,163,162	3,169,727	2,516,587	1,447,600	3,964,187	794,460	0.2004
Big Stone	1,224,767	653,505	1,878,272	1,313,253	745,720	2,058,973	180,701	0.0878
Clay	2,085,571	1,203,526	3,289,097	2,327,287	1,338,109	3,665,396	376,299	0.1027
Douglas	2,282,661	1,321,459	3,604,120	3,074,820	1,767,437	4,842,257	1,238,137	0.2557
Grant	1,135,767	639,273	1,775,040	1,236,428	709,556	1,945,984	170,944	0.0878
Mahnomen	1,471,679	541,877	2,013,556	1,623,311	583,772	2,207,083	193,527	0.0877
Otter Tail	4,554,880	2,638,795	7,193,675	5,930,238	3,409,634	9,339,872	2,146,197	0.2298
Pope	1,413,834	817,134	2,230,968	1,665,275	958,399	2,623,674	392,706	0.1497
Stevens	1,043,842	602,609	1,646,451	1,281,010	737,513	2,018,523	372,072	0.1843
Swift	1,357,125	787,378	2,144,503	1,704,656	981,258	2,685,914	541,411	0.2016
Traverse	1,154,121	647,458	1,801,579	1,256,543	718,523	1,975,066	173,487	0.0878
Wilkin	1,349,122	779,794	2,128,916	1,580,159	909,785	2,489,944	361,028	0.1450
Anoka	7,247,342	4,140,892	11,388,234	6,192,475	3,550,567	9,743,042	(1,645,192)	-0.1689
Carver	2,890,177	1,670,911	4,561,088	3,739,421	2,147,171	5,886,592	1,325,504	0.2252
Hennepin	14,020,540	8,017,487	22,038,027	12,623,591	7,229,840	19,853,431	(2,184,596)	-0.1100
Scott	3,855,904	2,203,841	6,059,745	2,793,764	1,603,401	4,397,165	(1,662,580)	-0.3781
Dodge	1,856,812	1,068,873	2,925,685	1,981,045	1,139,226	3,120,271	194,586	0.0624
Fillmore	2,487,475	1,434,747	3,922,222	3,069,061	1,764,840	4,833,901	911,679	0.1886
Freeborn	2,737,105	1,584,874	4,321,979	3,219,145	1,851,020	5,070,165	748,186	0.1476
Goodhue	2,400,032	1,383,960	3,783,992	2,665,101	1,531,536	4,196,637	412,645	0.0983
Houston	1,846,516	1,064,689	2,911,205	1,984,948	1,141,457	3,126,405	215,200	0.0688
Mower	2,481,049	1,434,156	3,915,205	2,925,369	1,681,752	4,607,121	691,916	0.1502
Olmsted	2,631,814	1,514,681	4,146,495	2,841,428	1,630,939	4,472,367	325,872	0.0729
Rice	2,204,763	1,270,625	3,475,388	2,410,679	1,385,005	3,795,684	320,296	0.0844
Steele	2,446,905	1,409,323	3,856,228	2,605,651	1,497,769	4,103,420	247,192	0.0602
Wabasha	1,948,029	1,120,846	3,068,875	2,116,381	1,216,903	3,333,284	264,409	0.0793
Winona	2,406,699	1,386,171	3,792,870	2,564,673	1,474,135	4,038,808	245,938	0.0609
Blue Earth	3,558,378	2,052,112	5,610,490	4,584,159	2,634,140	7,218,299	1,607,809	0.2227
Brown	1,992,119	1,151,907	3,144,026	2,208,693	1,270,058	3,478,751	334,725	0.0962
Cottonwood	1,363,734	791,089	2,154,823	1,661,845	956,563	2,618,408	463,585	0.1771
Faribault	2,302,338	1,331,694	3,634,032	2,935,046	1,687,715	4,622,761	988,729	0.2139
Jackson	2,078,382	1,204,820	3,283,202	2,863,274	1,646,792	4,510,066	1,226,864	0.2720
Le Sueur	1,951,010	1,129,844	3,080,854	2,753,596	1,582,574	4,336,170	1,255,316	0.2895
Martin	2,574,830	1,486,789	4,061,619	2,786,259	1,602,304	4,388,563	326,944	0.0745
Nicollet	1,703,283	979,311	2,682,594	1,813,913	1,043,012	2,856,925	174,331	0.0610
Nobles	2,328,035	1,348,904	3,676,939	2,808,303	1,614,901	4,423,204	746,265	0.1687
Rock	1,416,976	820,235	2,237,211	1,872,456	1,077,237	2,949,693	712,482	0.2415
Sibley	1,428,957	828,545	2,257,502	2,023,540	1,163,966	3,187,506	930,004	0.2918
Waseca	1,459,929	846,254	2,306,183	2,064,224	1,187,115	3,251,339	945,156	0.2907
Watsonwan	1,585,313	917,440	2,502,753	1,854,586	1,066,754	2,921,340	418,587	0.1433
Chippewa	1,054,886	611,908	1,666,794	1,227,916	706,917	1,934,833	268,039	0.1385
Kandiyohi	2,448,722	1,412,404	3,861,126	2,742,570	1,576,896	4,319,466	458,340	0.1061
Lac qui Parle	1,287,762	747,553	2,035,315	1,815,229	1,045,058	2,860,287	824,972	0.2884
Lincoln	1,130,625	656,033	1,786,658	1,448,884	834,058	2,282,942	496,284	0.2174
Lyon	1,704,286	985,923	2,690,209	1,956,745	1,125,523	3,082,268	392,059	0.1272
Mc Leod	1,787,326	1,030,453	2,817,779	2,197,418	1,262,877	3,460,295	642,516	0.1857
Meeker	1,279,596	741,769	2,021,365	1,532,462	881,601	2,414,063	392,698	0.1627
Murray	1,531,130	884,439	2,415,569	1,888,888	1,087,222	2,976,110	560,541	0.1884
Pipestone	1,230,997	709,285	1,940,282	1,473,921	848,231	2,322,152	381,870	0.1645
Redwood	1,979,420	1,147,502	3,126,922	2,396,482	1,378,682	3,775,164	648,242	0.1717
Renville	2,159,747	1,252,113	3,411,860	2,949,804	1,696,712	4,646,516	1,234,656	0.2657
Yellow Medicine	1,508,646	875,111	2,383,757	1,989,878	1,145,121	3,134,999	751,242	0.2396
Chisago	2,389,930	1,370,128	3,760,058	2,015,718	1,157,749	3,173,467	(586,591)	-0.1848
Dakota	4,982,766	2,870,183	7,852,949	5,749,333	3,295,373	9,044,706	1,191,757	0.1318
Ramsey	6,300,296	3,624,251	9,924,547	6,610,912	3,788,609	10,399,521	474,974	0.0457
Washington	3,399,511	1,944,528	5,344,039	2,851,552	1,633,537	4,485,089	(858,950)	-0.1915
<b>STATE TOTALS</b>	<b>\$209,295,340</b>	<b>\$118,190,309</b>	<b>\$327,485,649</b>	<b>\$229,354,029</b>	<b>\$129,517,570</b>	<b>\$358,871,599</b>	<b>\$31,385,950</b>	<b>0.1</b>

Minimum 2020 Money Needs Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	Revised Needs Apportionment			To the Final Components Final Needs Adjustment		
			AS	ES	Total	AS	ES	County
\$3,317,884	\$0	\$0	\$2,114,912	\$1,217,960	\$3,332,872	(\$114,140)	(\$63,464)	Carlton
2,219,076	0	435,923	1,429,205	789,871	2,219,076	0	0	Cook
6,235,907	0	0	3,959,353	2,276,554	6,235,907	8,117	4,583	Itasca
3,775,968	1,441,289	0	3,245,989	965,592	4,211,581	0	(50,314)	Koochiching
2,949,794	0	0	1,873,526	1,076,268	2,949,794	139,601	78,834	Lake
5,258,088	0	0	3,337,181	1,920,907	5,258,088	(52,844)	(28,449)	Pine
20,497,513	0	0	13,032,359	7,465,154	20,497,513	2,300,923	1,299,344	St. Louis
4,594,023	0	0	3,137,338	1,806,944	4,944,282	(169,319)	(94,154)	Beltrami
2,319,169	0	0	1,536,078	885,912	2,421,990	(82,901)	(46,162)	Clearwater
2,386,888	0	0	1,658,738	956,072	2,614,810	(89,520)	(49,818)	Hubbard
1,975,862	0	0	1,278,026	737,918	2,015,944	(68,974)	(38,450)	Kittson
2,303,710	1,182,706	0	2,005,346	440,227	2,445,573	0	(22,939)	Lake of the Woods
3,024,153	0	0	2,026,764	1,170,006	3,196,770	(109,383)	(60,965)	Marshall
2,357,285	0	0	1,572,501	907,344	2,479,845	(84,866)	(47,279)	Norman
1,621,292	0	0	1,044,873	602,862	1,647,735	(56,391)	(31,413)	Pennington
4,637,780	0	0	3,077,310	1,774,673	4,851,983	(166,079)	(92,472)	Polk
2,214,574	547,194	492,011	1,632,937	581,637	2,214,574	0	0	Red Lake
2,803,760	0	0	1,981,463	1,142,780	3,124,243	(106,937)	(59,547)	Roseau
2,765,730	0	0	1,950,897	1,124,565	3,075,462	(105,288)	(58,598)	Aitkin
2,157,405	0	0	1,369,134	788,271	2,157,405	(45,683)	(25,212)	Benton
3,169,935	0	0	2,105,173	1,213,832	3,319,005	(113,614)	(63,249)	Cass
3,462,251	0	0	2,199,739	1,262,512	3,462,251	148,776	84,015	Crow Wing
2,009,079	0	0	1,388,859	799,819	2,188,678	(74,955)	(41,676)	Isanti
1,812,461	0	0	1,326,743	764,641	2,091,384	(71,603)	(39,843)	Kanabec
2,689,763	0	0	1,708,529	981,234	2,689,763	126,430	71,395	Mille Lacs
3,660,809	0	0	2,325,209	1,335,600	3,660,809	198,476	112,080	Morrison
2,424,004	0	0	1,585,012	911,255	2,496,267	(85,541)	(47,482)	Sherburne
6,798,593	0	0	4,486,076	2,580,740	7,066,816	(242,109)	(134,474)	Stearns
2,267,624	0	0	1,785,138	1,029,233	2,814,371	(96,342)	(53,629)	Todd
1,791,723	0	0	1,341,316	773,156	2,114,472	(72,390)	(40,286)	Wadena
6,336,432	0	0	4,204,909	2,418,237	6,623,146	(226,935)	(126,006)	Wright
3,245,642	0	0	2,387,724	1,375,906	3,763,630	(128,863)	(71,694)	Becker
2,058,973	0	117,536	1,313,253	745,720	2,058,973	0	0	Big Stone
3,367,871	0	0	2,208,117	1,271,838	3,479,955	(119,170)	(66,271)	Clay
3,690,439	0	0	2,917,372	1,679,903	4,597,275	(157,448)	(87,534)	Douglas
1,945,984	0	4,689	1,236,428	709,556	1,945,984	0	0	Grant
2,207,083	531,050	516,171	1,623,311	583,772	2,207,083	0	0	Mahnomen
7,365,964	0	0	5,626,577	3,240,769	8,867,346	(303,661)	(168,865)	Otter Tail
2,284,400	0	0	1,580,004	910,934	2,490,938	(85,271)	(47,465)	Pope
1,805,071	0	0	1,215,415	700,987	1,916,402	(65,595)	(36,526)	Stevens
2,195,864	0	0	1,617,368	932,660	2,550,028	(87,288)	(48,598)	Swift
1,975,066	0	41,363	1,256,543	718,523	1,975,066	0	0	Traverse
2,179,904	0	0	1,499,246	864,727	2,363,973	(80,913)	(45,058)	Wilkin
11,660,982	0	0	7,418,226	4,242,756	11,660,982	1,225,751	692,189	Anoka
4,670,326	0	0	3,547,942	2,040,830	5,588,772	(191,479)	(106,341)	Carver
22,565,838	0	0	14,357,084	8,208,754	22,565,838	1,733,493	978,914	Hennepin
6,204,876	0	0	3,949,068	2,255,808	6,204,876	1,155,304	652,407	Scott
2,995,755	0	0	1,900,949	1,094,806	2,995,755	(80,096)	(44,420)	Dodge
4,016,159	0	0	2,911,908	1,677,434	4,589,342	(157,153)	(87,406)	Fillmore
4,425,490	0	0	3,054,307	1,759,347	4,813,654	(164,838)	(91,673)	Freeborn
3,874,619	0	0	2,528,633	1,455,685	3,984,318	(136,468)	(75,851)	Goodhue
2,980,928	0	0	1,891,455	1,089,473	2,980,928	(93,493)	(51,984)	Houston
4,008,974	0	0	2,775,574	1,598,461	4,374,035	(149,795)	(83,291)	Mower
4,245,804	0	0	2,695,931	1,550,165	4,246,096	(145,497)	(80,774)	Olmsted
3,558,624	0	0	2,287,239	1,316,411	3,603,650	(123,440)	(68,594)	Rice
3,948,585	0	0	2,505,996	1,442,589	3,948,585	(99,655)	(55,180)	Steele
3,142,375	0	0	2,008,010	1,156,635	3,164,645	(108,371)	(60,268)	Wabasha
3,883,709	0	0	2,464,858	1,418,851	3,883,709	(99,815)	(55,284)	Winona
5,744,861	0	0	4,349,425	2,503,681	6,853,106	(234,734)	(130,459)	Blue Earth
3,219,325	0	0	2,095,596	1,207,157	3,302,753	(113,097)	(62,901)	Brown
2,206,431	0	0	1,576,749	909,188	2,485,937	(85,096)	(47,375)	Cottonwood
3,721,067	0	0	2,784,755	1,604,130	4,388,885	(150,291)	(83,585)	Fairbault
3,361,835	0	0	2,716,658	1,565,233	4,281,891	(146,616)	(81,559)	Jackson
3,154,640	0	0	2,612,596	1,504,196	4,116,792	(141,000)	(78,378)	Le Sueur
4,158,895	0	0	2,643,588	1,522,948	4,166,536	(142,671)	(79,356)	Martin
2,746,842	0	0	1,743,082	1,003,760	2,746,842	(70,831)	(39,252)	Nicollet
3,765,002	0	0	2,664,502	1,534,922	4,199,424	(143,801)	(79,979)	Nobles
2,290,792	0	0	1,776,576	1,023,886	2,800,462	(95,880)	(53,351)	Rock
2,311,569	0	0	1,919,924	1,106,319	3,026,243	(103,616)	(57,647)	Sibley
2,361,416	0	0	1,958,525	1,128,322	3,086,847	(105,699)	(58,793)	Waseca
2,562,694	0	0	1,759,621	1,013,922	2,773,543	(94,965)	(52,832)	Watonwan
1,706,714	0	0	1,165,040	671,906	1,836,946	(62,876)	(35,011)	Chippewa
3,953,600	0	0	2,602,136	1,498,798	4,100,934	(140,434)	(78,098)	Kandiyohi
2,084,061	0	0	1,722,279	993,301	2,715,580	(92,950)	(51,757)	Lac qui Parle
1,845,301	0	0	1,374,693	792,750	2,167,443	(74,191)	(41,308)	Lincoln
2,754,640	0	0	1,856,549	1,069,781	2,926,330	(100,196)	(55,742)	Lyon
2,885,265	0	0	2,084,898	1,200,331	3,285,229	(112,520)	(62,546)	McLeod
2,069,777	0	0	1,453,992	837,939	2,291,931	(78,470)	(43,662)	Meeker
2,473,422	0	0	1,792,166	1,033,376	2,825,542	(96,722)	(53,846)	Murray
1,986,752	0	0	1,398,448	806,221	2,204,669	(75,473)	(42,010)	Pipestone
3,201,812	0	0	2,273,769	1,310,402	3,584,171	(122,713)	(68,280)	Redwood
3,493,574	0	0	2,798,758	1,612,680	4,411,438	(151,046)	(84,032)	Renville
2,440,848	0	0	1,887,986	1,088,408	2,976,394	(101,892)	(56,713)	Yellow Medicine
3,850,111	0	0	2,448,160	1,401,951	3,850,111	432,442	244,202	Chisago
8,041,027	0	0	5,454,937	3,132,166	8,587,103	(294,396)	(163,207)	Dakota
10,162,240	0	0	6,457,147	3,705,094	10,162,241	(153,765)	(83,515)	Ramsey
5,472,029	0	0	3,482,303	1,989,726	5,472,029	630,751	356,189	Washington
<b>\$336,370,382</b>	<b>\$3,702,239</b>	<b>\$1,607,693</b>	<b>\$229,354,029</b>	<b>\$129,517,570</b>	<b>\$358,871,599</b>	<b>\$0</b>	<b>\$0</b>	<b>STATE TOTALS</b>

# Final Components of the 2020 Distribution

January 2020

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 2020 CSAH Distribution
Carlton	\$527,251	\$359,214	\$1,297,960	\$2,240,201	(\$11,149)	(\$114,140)	\$2,114,912	\$4,299,337	\$676,168	\$1,286,196	(\$4,772)	(\$63,464)	\$1,217,960	\$1,894,128	\$6,193,465
Cook	527,251	64,540	777,785	1,132,777	296,428	0	1,429,205	2,798,781	121,487	650,376	139,495	0	789,871	911,358	3,710,139
Itasca	527,251	528,156	2,824,357	3,971,017	(19,781)	8,117	3,959,353	7,839,117	994,177	2,279,933	(7,962)	4,583	2,276,554	3,270,731	11,109,848
Koochiching	527,251	161,924	1,109,707	3,245,989	0	0	3,245,989	5,044,871	304,798	1,019,125	(3,219)	(50,314)	965,592	1,270,390	6,315,261
Lake	527,251	121,374	996,452	1,742,461	(8,536)	139,601	1,873,526	3,518,603	228,469	1,000,422	(2,988)	78,834	1,076,268	1,304,737	4,823,340
Pine	527,251	313,481	2,102,718	3,406,024	(15,999)	(52,844)	3,337,181	6,280,631	590,082	1,955,546	(6,190)	(28,449)	1,920,907	2,510,989	8,791,620
St. Louis	527,251	1,814,833	6,085,634	10,779,833	(48,397)	2,300,923	13,032,359	21,460,077	3,416,155	6,189,168	(23,358)	1,299,344	7,465,154	10,881,309	32,341,386
District 1 Totals	\$3,690,757	\$3,363,522	\$15,194,613	\$26,518,302	\$192,566	\$2,281,657	\$28,992,525	\$51,241,417	\$6,331,336	\$14,380,766	\$91,006	\$1,240,534	\$15,712,306	\$22,043,642	\$73,285,059
Beltrami	527,251	\$402,883	\$2,028,820	\$3,322,484	(\$15,827)	(\$169,319)	\$3,137,338	\$6,096,292	\$758,369	\$1,907,581	(\$6,483)	(\$94,154)	\$1,806,944	\$2,565,313	\$8,661,605
Clearwater	527,251	113,530	1,422,637	1,628,281	(9,302)	(82,901)	1,536,078	5,999,496	213,704	934,867	(2,793)	(46,162)	885,912	1,099,616	4,699,112
Hubbard	527,251	241,418	1,412,729	1,758,184	(9,926)	(89,520)	1,668,738	3,840,136	454,434	1,009,450	(3,560)	(49,818)	956,072	1,410,506	5,250,642
Kittson	527,251	60,412	1,628,368	1,356,000	(9,000)	(68,974)	1,278,026	3,494,057	113,716	778,538	(2,170)	(38,450)	737,918	851,634	4,345,691
Lake of the Woods	527,251	55,595	849,481	2,005,346	0	0	2,005,346	3,437,673	104,650	464,550	(1,384)	(22,939)	440,227	544,877	3,982,550
Marshall	527,251	124,585	2,788,991	2,150,235	(14,088)	(109,383)	2,026,764	5,467,591	234,513	1,234,543	(3,572)	(60,965)	1,170,006	1,404,519	6,872,110
Norman	527,251	82,797	1,707,082	1,667,407	(10,040)	(84,866)	1,572,501	3,889,631	155,853	957,330	(2,707)	(47,279)	907,344	1,063,197	4,952,828
Pennington	527,251	148,805	1,132,688	1,108,615	(7,351)	(56,391)	1,044,873	2,853,617	280,103	636,504	(2,229)	(31,413)	602,862	882,965	3,736,582
Polk	527,251	330,683	3,513,658	3,262,625	(19,236)	(166,079)	3,077,310	7,448,902	622,461	1,873,214	(6,069)	(92,472)	1,774,673	2,397,134	9,846,036
Red Lake	527,251	54,357	811,638	1,298,370	334,567	0	1,632,937	3,026,183	102,319	424,193	157,444	0	581,637	683,956	3,710,139
Roseau	527,251	198,850	2,101,204	2,100,817	(12,417)	(106,937)	1,981,463	4,808,768	374,306	1,206,170	(3,843)	(59,547)	1,142,780	1,517,086	6,325,854
District 2 Totals	\$5,799,761	\$1,813,915	\$19,397,296	\$21,658,364	\$227,380	(\$934,370)	\$20,951,374	\$47,962,346	\$3,414,428	\$11,426,940	\$122,634	(\$543,199)	\$11,006,375	\$14,420,803	\$62,383,149
Aitkin	527,251	\$213,070	\$1,671,440	\$2,067,471	(\$11,286)	(\$105,288)	\$1,950,897	\$4,362,658	\$401,073	\$1,187,025	(\$3,862)	(\$58,598)	\$1,124,565	\$1,525,638	\$5,888,296
Benton	527,251	350,728	994,112	1,423,120	(8,303)	(45,683)	1,369,134	3,241,225	660,194	187,075	(3,592)	(25,212)	788,271	1,448,465	4,689,690
Cass	527,251	334,031	2,315,329	2,232,416	(13,629)	(113,614)	2,105,173	5,281,784	628,765	1,281,727	(4,646)	(63,249)	1,213,832	1,842,597	7,124,381
Crow Wing	527,251	735,401	1,649,147	2,063,499	(12,536)	148,776	2,199,739	5,111,538	1,384,284	1,844,744	(6,247)	84,015	1,262,512	2,646,796	7,758,334
Isanti	527,251	387,792	991,360	1,472,327	(8,513)	(74,955)	1,388,859	3,295,262	729,961	845,326	(3,831)	(41,676)	799,819	1,529,780	4,825,042
Kanabec	527,251	170,777	921,728	1,405,970	(7,624)	(71,603)	1,326,743	2,946,499	321,463	807,229	(2,745)	(39,843)	764,641	1,086,104	4,032,603
Mille Lacs	527,251	311,417	1,119,890	1,591,043	(8,944)	126,430	1,708,529	3,667,087	586,197	913,486	(3,647)	71,395	981,234	1,567,431	5,234,518
Morrison	527,251	402,012	1,975,839	2,139,444	(12,711)	198,476	2,325,209	5,230,311	756,728	1,228,347	(4,827)	112,080	1,335,600	2,092,328	7,322,639
Sherburne	527,251	893,472	1,071,175	1,681,068	(10,515)	(85,541)	1,585,012	4,076,910	1,681,829	965,174	(6,437)	(47,482)	911,255	2,593,084	6,669,994
Stearns	527,251	1,481,673	2,899,906	4,752,529	(24,344)	(242,109)	4,486,076	9,394,906	2,789,031	2,728,632	(13,418)	(134,474)	2,580,740	5,369,771	14,764,677
Todd	527,251	267,335	1,797,769	1,892,781	(11,301)	(96,342)	1,785,138	4,377,493	503,219	1,086,728	(3,866)	(53,629)	1,029,233	1,532,452	5,909,945
Wadena	527,251	174,584	1,026,451	1,421,643	(7,937)	(72,390)	1,341,316	3,069,602	328,629	816,226	(2,784)	(40,286)	773,156	1,101,785	4,171,387
Wright	527,251	1,238,741	1,811,117	4,452,075	(20,231)	(226,935)	4,204,909	7,782,018	2,331,748	2,556,129	(11,886)	(126,006)	2,418,237	4,749,985	12,532,003
District 3 Totals	\$6,854,263	\$6,961,033	\$20,245,263	\$28,595,386	(\$157,874)	(\$660,778)	\$27,776,734	\$61,837,293	\$13,103,121	\$16,417,848	(\$71,788)	(\$362,965)	\$15,983,095	\$29,086,216	\$90,923,509
Becker	527,251	\$381,645	\$2,089,782	\$2,530,519	(\$13,932)	(\$128,863)	\$2,387,724	\$5,386,402	\$718,391	\$1,452,880	(\$5,280)	(\$71,694)	\$1,375,906	\$2,094,297	\$7,480,699
Big Stone	527,251	71,054	919,113	1,233,329	79,924	0	1,313,253	2,830,671	133,748	708,108	37,612	0	745,720	879,468	3,710,139
Clay	527,251	483,754	1,760,338	2,340,166	(12,879)	(119,170)	2,208,117	4,979,460	910,595	1,343,591	(5,482)	(66,271)	1,271,838	2,182,433	7,161,893
Douglas	527,251	439,718	1,733,228	3,089,408	(14,588)	(157,448)	2,917,372	5,617,569	827,704	1,773,763	(6,326)	(87,534)	1,679,903	2,507,607	8,125,176
Grant	527,251	83,852	995,213	1,233,239	3,189	0	1,236,428	2,842,744	157,839	708,056	1,500	0	709,556	867,395	3,710,139
Mahnomen	527,251	44,495	847,555	1,272,315	350,996	0	1,623,311	3,042,612	83,755	418,597	165,175	0	583,772	667,527	3,710,139
Otter Tail	527,251	680,218	4,074,153	5,958,560	(28,322)	(303,661)	5,626,577	10,908,199	1,280,411	3,421,067	(11,433)	(168,865)	3,240,769	4,521,180	15,429,379
Pope	527,251	138,989	1,299,887	1,674,448	(9,173)	(85,271)	1,580,004	3,546,131	261,625	961,373	(2,974)	(47,465)	910,934	1,172,559	4,718,690
Stevens	527,251	108,439	1,065,258	1,288,543	(7,533)	(65,595)	1,215,415	2,916,363	204,120	739,808	(2,295)	(36,526)	700,987	905,107	3,821,470
Swift	527,251	124,447	1,438,738	1,714,243	(9,587)	(87,288)	1,617,368	3,707,804	234,254	984,221	(2,963)	(48,598)	932,660	1,166,914	4,874,718
Traverse	527,251	47,981	1,069,524	1,228,416	28,127	0	1,256,543	2,901,299	90,317	705,287	13,236	0	718,523	808,840	3,710,139
Wilkin	527,251	85,870	1,364,014	1,589,145	(8,986)	(80,913)	1,499,246	3,476,381	161,638	912,397	(2,612)	(45,058)	864,727	1,026,365	4,502,746
District 4 Totals	\$6,327,012	\$2,690,462	\$18,656,803	\$25,152,331	\$357,236	(\$1,028,209)	\$24,481,358	\$52,155,635	\$5,064,397	\$14,129,148	\$178,158	(\$572,011)	\$13,735,295	\$18,799,692	\$70,955,327
Anoka	527,251	\$2,727,937	\$1,841,254	\$6,220,991	(\$28,516)	\$1,225,751	\$7,418,226	\$12,514,668	\$5,134,940	\$3,571,740	(\$21,173)	\$692,189	\$4,242,756	\$9,377,696	\$21,892,364
Carver	527,251	730,951	1,067,322	3,754,741	(15,320)	(191,479)	3,547,942	5,873,466	1,375,908	2,155,759	(8,588)	(106,341)	2,040,830	3,416,738	9,290,204
Hennepin	527,251	7,743,864	3,409,485	12,684,985	(61,394)	1,733,493	14,357,084	26,037,684	14,576,684	7,282,998	(53,158)	978,914	8,208,754	22,785,438	48,823,122
Scott	527,251	1,068,148	1,258,466	2,808,030	(14,266)	1,155,304	3,949,068	6,802,933	2,010,631	1,612,211	(8,810)	652,407	2,255,808	4,266,439	11,069,372
Metro Totals	\$2,109,004	\$12,270,900	\$7,576,527	\$25,468,747	(\$119,496)	\$3,923,069	\$29,272,320	\$51,228,751	\$23,098,163	\$14,622,708	(\$91,729)	\$2,217,169	\$16,748,148	\$39,846,311	\$91,075,062

## Final Components of the 2020 Distribution

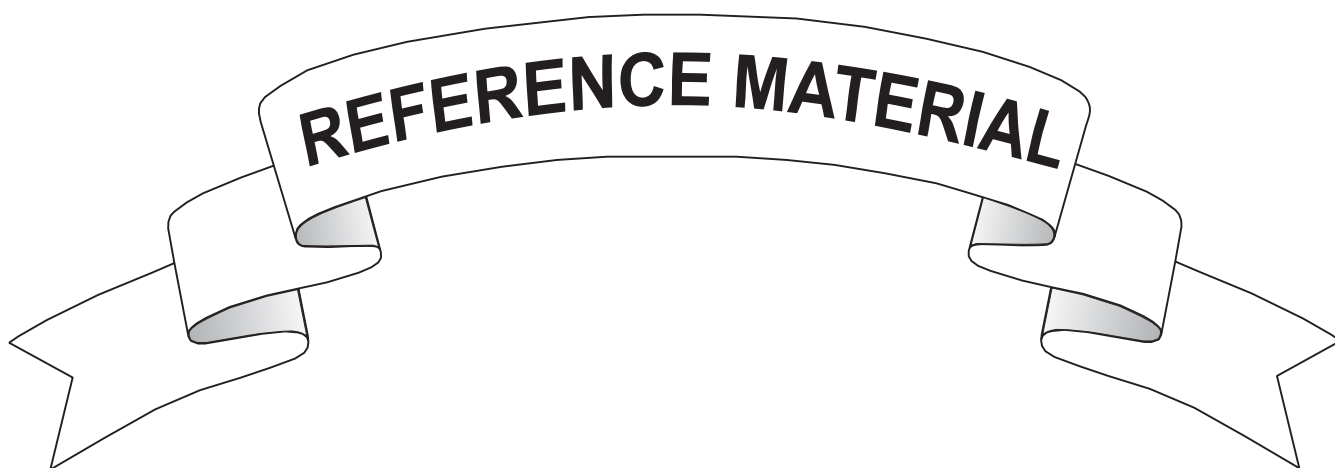
January 2020

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 2020 CSAH Distribution
<b>Dodge</b>	\$527,251	\$211,189	\$1,120,165	\$1,990,744	(\$9,699)	(\$80,096)	\$1,900,949	\$3,759,554	\$397,533	\$1,142,972	(\$3,746)	(\$44,420)	\$1,094,806	\$1,492,339	\$5,251,893
<b>Fillmore</b>	527,251	241,693	1,795,567	3,083,292	(14,231)	(157,153)	2,911,908	5,476,419	454,952	1,770,251	(5,411)	(87,406)	1,677,434	2,132,386	7,608,805
<b>Freeborn</b>	527,251	312,426	1,950,656	3,234,325	(15,180)	(164,838)	3,054,307	5,844,640	588,096	1,856,966	(5,946)	(91,673)	1,759,347	2,347,443	8,192,083
<b>Goodhue</b>	527,251	493,845	1,406,399	2,677,965	(12,864)	(136,468)	2,528,633	4,956,128	929,591	1,537,535	(5,999)	(75,851)	1,455,685	2,385,276	7,341,404
<b>Houston</b>	527,251	200,272	1,089,202	1,994,551	(9,603)	(93,493)	1,891,455	3,708,180	376,982	1,145,158	(3,701)	(51,984)	1,089,473	1,466,455	5,174,635
<b>Mower</b>	527,251	353,756	1,636,900	2,939,119	(13,750)	(149,795)	2,775,574	5,293,481	665,893	1,687,475	(5,723)	(83,291)	1,598,461	2,264,354	7,557,835
<b>Olmsted</b>	527,251	1,107,596	1,460,343	2,856,424	(14,996)	(145,497)	2,695,931	5,791,121	2,084,888	1,639,997	(9,058)	(80,774)	1,550,165	3,635,053	9,426,174
<b>Rice</b>	527,251	556,734	1,235,622	2,422,628	(11,949)	(123,440)	2,287,239	4,606,846	1,047,970	1,390,936	(5,931)	(68,594)	1,316,411	2,364,381	6,971,227
<b>Steele</b>	527,251	337,838	1,323,281	2,617,761	(12,110)	(99,655)	2,505,996	4,694,366	635,931	1,502,970	(5,201)	(55,180)	1,442,589	2,078,520	6,772,886
<b>Wabasha</b>	527,250	255,546	1,194,063	2,126,721	(10,340)	(108,371)	2,008,010	3,984,869	481,028	1,221,042	(4,139)	(60,268)	1,156,635	1,637,663	5,622,532
<b>Winona</b>	527,250	395,360	1,375,711	2,576,957	(12,284)	(99,815)	2,464,858	4,763,179	744,208	1,479,543	(5,408)	(55,284)	1,418,851	2,163,059	6,926,238
<b>District 6 Totals</b>	<b>\$5,799,759</b>	<b>\$4,466,255</b>	<b>\$15,587,909</b>	<b>\$28,520,487</b>	<b>(\$137,006)</b>	<b>(\$1,358,621)</b>	<b>\$27,024,860</b>	<b>\$52,878,783</b>	<b>\$8,407,072</b>	<b>\$16,374,845</b>	<b>(\$60,263)</b>	<b>(\$754,725)</b>	<b>\$15,559,857</b>	<b>\$23,966,929</b>	<b>\$76,845,712</b>
<b>Blue Earth</b>	\$527,250	\$527,377	\$1,957,674	\$4,603,348	(\$19,189)	(\$234,734)	\$4,349,425	\$7,361,726	\$992,709	\$2,642,981	(\$8,841)	(\$130,459)	\$2,503,681	\$3,496,390	\$10,858,116
<b>Brown</b>	527,250	318,435	1,433,233	2,220,029	(11,336)	(113,097)	2,095,596	4,374,514	599,407	1,274,615	(4,557)	(62,901)	1,207,157	1,806,564	6,181,078
<b>Cottonwood</b>	527,250	135,640	1,384,656	1,671,215	(9,370)	(85,096)	1,576,749	3,624,295	255,322	959,517	(2,954)	(47,375)	909,188	1,164,510	4,788,805
<b>Faribault</b>	527,250	171,970	1,524,195	2,948,077	(13,031)	(150,291)	2,784,755	5,008,170	323,708	1,927,838	(4,903)	(83,585)	1,604,130	1,927,838	6,936,008
<b>Jackson</b>	527,250	122,842	1,616,808	2,876,233	(12,959)	(146,616)	2,716,658	4,983,558	231,232	1,651,370	(4,578)	(81,559)	1,565,233	1,796,465	6,780,023
<b>Le Sueur</b>	527,250	338,618	1,225,989	2,765,836	(12,240)	(141,000)	2,612,596	4,704,453	637,399	1,587,986	(5,412)	(78,378)	1,504,196	2,141,595	6,846,048
<b>Martin</b>	527,250	227,840	1,659,743	2,799,397	(13,138)	(142,671)	2,643,588	5,058,421	428,876	1,607,255	(4,951)	(79,356)	1,522,948	1,951,824	7,010,245
<b>Nicollet</b>	527,250	268,390	1,072,276	1,823,213	(9,300)	(70,831)	1,743,082	3,610,998	505,205	1,046,786	(3,774)	(39,252)	1,003,760	1,508,965	5,119,963
<b>Nobles</b>	527,250	209,171	1,577,314	2,821,242	(12,939)	(143,801)	2,664,502	4,978,237	393,733	1,619,797	(4,896)	(79,979)	1,534,922	1,928,655	6,906,892
<b>Rock</b>	527,250	107,062	1,144,935	1,881,680	(9,224)	(95,880)	1,776,576	3,555,823	201,529	1,080,354	(3,117)	(53,351)	1,023,886	1,225,415	4,781,238
<b>Sibley</b>	527,250	169,263	1,264,108	2,033,604	(10,064)	(103,616)	1,919,924	3,880,545	318,613	1,167,580	(3,614)	(57,647)	1,106,319	1,424,932	5,305,477
<b>Waseca</b>	527,250	191,786	1,167,091	2,074,203	(9,979)	(105,699)	1,958,525	3,844,652	361,009	1,190,889	(3,774)	(58,793)	1,128,322	1,489,331	5,333,983
<b>Watsonwan</b>	527,250	121,099	1,021,635	1,863,489	(8,903)	(94,965)	1,759,621	3,429,605	227,951	1,069,910	(3,156)	(52,832)	1,013,922	1,241,873	4,671,478
<b>District 7 Totals</b>	<b>\$6,854,250</b>	<b>\$2,909,493</b>	<b>\$18,049,657</b>	<b>\$32,381,566</b>	<b>(\$151,672)</b>	<b>(\$1,628,297)</b>	<b>\$30,601,597</b>	<b>\$58,414,997</b>	<b>\$5,476,693</b>	<b>\$18,591,658</b>	<b>(\$58,527)</b>	<b>(\$905,467)</b>	<b>\$17,627,664</b>	<b>\$23,104,357</b>	<b>\$81,519,354</b>
<b>Chippewa</b>	\$527,250	\$142,979	\$1,064,570	\$1,235,400	(\$7,484)	(\$62,876)	\$1,165,040	\$2,899,839	\$269,138	\$709,296	(\$2,379)	(\$35,011)	\$671,906	\$941,044	\$3,840,883
<b>Kandiyohi</b>	527,250	449,350	1,916,391	2,756,806	(14,236)	(140,434)	2,602,136	5,495,127	845,836	1,582,802	(5,906)	(78,098)	1,498,798	2,344,634	7,839,761
<b>Lac Qui Parle</b>	527,250	94,402	1,588,185	1,825,397	(10,168)	(92,950)	1,722,279	3,932,116	177,698	1,048,039	(2,981)	(51,757)	993,301	1,170,999	5,103,115
<b>Lincoln</b>	527,250	79,586	1,108,193	1,456,876	(7,992)	(74,191)	1,374,693	3,089,722	149,809	836,456	(2,398)	(41,308)	792,750	942,559	4,032,281
<b>Lyon</b>	527,250	256,601	1,390,573	1,967,181	(10,436)	(100,196)	1,856,549	4,030,973	483,014	1,129,444	(3,921)	(55,742)	1,069,781	1,552,795	5,583,768
<b>Mc Leod</b>	527,250	392,471	1,104,752	2,208,083	(10,665)	(112,520)	2,084,898	4,109,371	738,768	1,267,756	(4,879)	(62,546)	1,200,331	1,939,099	6,048,470
<b>Meeker</b>	527,250	261,005	1,192,687	1,541,337	(8,875)	(78,470)	1,453,992	3,434,934	491,303	884,948	(3,347)	(43,662)	837,939	1,329,242	4,764,176
<b>Murray</b>	527,250	112,338	1,536,443	1,899,156	(10,268)	(96,722)	1,792,166	3,968,197	211,459	1,090,388	(3,166)	(53,846)	1,033,376	1,244,835	5,213,032
<b>Pipestone</b>	527,250	117,154	1,049,570	1,481,923	(8,002)	(75,473)	1,398,448	3,092,422	220,525	850,836	(2,605)	(42,010)	806,221	1,026,746	4,119,168
<b>Redwood</b>	527,250	189,171	1,704,743	2,408,652	(12,170)	(122,713)	2,273,769	4,694,933	356,087	1,382,911	(4,229)	(68,280)	1,310,402	1,666,489	6,361,422
<b>Renville</b>	527,250	199,033	1,944,051	2,964,001	(14,197)	(151,046)	2,798,758	5,469,092	374,651	1,701,761	(5,049)	(84,032)	1,612,680	1,987,331	7,456,423
<b>Yellow Medicine</b>	527,250	126,879	1,507,682	2,000,365	(10,487)	(101,892)	1,887,986	4,049,797	238,830	1,148,496	(3,375)	(56,713)	1,088,408	1,327,238	5,377,035
<b>District 8 Totals</b>	<b>\$6,327,000</b>	<b>\$2,420,969</b>	<b>\$17,107,840</b>	<b>\$23,745,177</b>	<b>(\$124,980)</b>	<b>(\$1,209,483)</b>	<b>\$22,410,714</b>	<b>\$48,266,523</b>	<b>\$4,557,118</b>	<b>\$13,633,133</b>	<b>(\$44,235)</b>	<b>(\$673,005)</b>	<b>\$12,915,893</b>	<b>\$17,473,011</b>	<b>\$65,739,534</b>
<b>Chisago</b>	\$527,250	\$611,871	\$1,030,717	\$2,026,291	(\$10,573)	\$432,442	\$2,448,160	\$4,617,998	\$1,151,757	\$1,163,380	(\$5,631)	\$244,202	\$1,401,951	\$2,553,708	\$7,171,706
<b>Dakota</b>	527,250	3,042,748	2,008,453	5,777,947	(\$28,614)	(294,396)	5,454,937	11,033,388	5,727,526	3,317,369	(21,996)	(163,207)	3,132,166	8,859,692	19,893,080
<b>Ramsey</b>	527,250	3,345,633	1,643,230	6,641,544	(\$30,632)	(153,765)	6,457,147	\$11,973,260	6,297,662	3,813,197	(24,588)	(83,515)	3,705,094	10,002,756	21,976,016
<b>Washington</b>	527,250	1,974,005	1,114,109	2,867,887	(\$16,335)	630,751	3,482,303	7,097,667	3,715,774	1,646,578	(13,041)	356,189	1,989,726	5,705,500	12,803,167
<b>Metro Totals</b>	<b>\$2,109,000</b>	<b>\$8,974,257</b>	<b>\$5,796,509</b>	<b>\$17,313,669</b>	<b>(\$86,154)</b>	<b>\$615,032</b>	<b>\$17,842,547</b>	<b>\$34,722,313</b>	<b>\$16,892,719</b>	<b>\$9,940,524</b>	<b>(\$65,256)</b>	<b>\$353,669</b>	<b>\$10,228,937</b>	<b>\$27,121,656</b>	<b>\$61,843,969</b>
<b>STATE TOTALS</b>	<b>\$45,870,806</b>	<b>\$45,870,806</b>	<b>\$137,612,417</b>	<b>\$229,354,029</b>	<b>\$0</b>	<b>\$0</b>	<b>\$229,354,029</b>	<b>\$458,708,058</b>	<b>\$86,345,047</b>	<b>\$129,517,570</b>	<b>\$0</b>	<b>\$0</b>	<b>\$129,517,570</b>	<b>\$215,862,617</b>	<b>\$674,570,675</b>



## OTES and COMMENTS

[illegible]



## Comparison of the 2019 to the 2020 CSAH Distribution

Janaury 2020

County	2019 CSAH Distribution	2020 CSAH Distribution	Increase or Decrease	% + or -
Carlton	\$5,850,567	\$6,193,465	\$342,898	5.9%
Cook	3,385,660	3,710,139	324,479	9.6%
Itasca	10,539,739	11,109,848	570,109	5.4%
Koochiching	5,608,979	6,315,261	706,282	12.6%
Lake	4,588,229	4,823,340	235,111	5.1%
Pine	8,360,982	8,791,620	430,638	5.2%
St. Louis	30,835,794	32,341,386	1,505,592	4.9%
<b>District 1 Totals</b>	<b>\$69,169,950</b>	<b>\$73,285,059</b>	<b>\$4,115,109</b>	<b>6.0%</b>
Beltrami	\$7,876,279	\$8,661,605	\$785,326	10.0%
Clearwater	4,343,900	4,699,112	355,212	8.2%
Hubbard	4,737,498	5,250,642	513,144	10.8%
Kittson	4,056,770	4,345,691	288,921	7.1%
Lake of the Woods	3,653,013	3,982,550	329,537	9.0%
Marshall	6,309,211	6,872,110	562,899	8.9%
Norman	4,560,107	4,952,828	392,721	8.6%
Pennington	3,423,709	3,736,582	312,873	9.1%
Polk	9,089,101	9,846,036	756,935	8.3%
Red Lake	3,385,660	3,710,139	324,479	9.6%
Roseau	5,661,541	6,325,854	664,313	11.7%
<b>District 2 Totals</b>	<b>\$57,096,789</b>	<b>\$62,383,149</b>	<b>\$5,286,360</b>	<b>9.3%</b>
Aitkin	\$5,269,006	\$5,888,296	\$619,290	11.8%
Benton	4,418,515	4,689,690	271,175	6.1%
Cass	6,569,992	7,124,381	554,389	8.4%
Crow Wing	7,304,392	7,758,334	453,942	6.2%
Isanti	4,368,636	4,825,042	456,406	10.5%
Kanabec	3,542,020	4,032,603	490,583	13.9%
Mille Lacs	4,949,800	5,234,518	284,718	5.8%
Morrison	6,918,261	7,322,639	404,378	5.9%
Sherburne	6,176,884	6,669,994	493,110	8.0%
Stearns	13,666,216	14,764,677	1,098,461	8.0%
Todd	5,040,810	5,909,945	869,135	17.2%
Wadena	3,627,592	4,171,387	543,795	15.0%
Wright	11,581,690	12,532,003	950,313	8.2%
<b>District 3 Totals</b>	<b>\$83,433,814</b>	<b>\$90,923,509</b>	<b>\$7,489,695</b>	<b>9.0%</b>
Becker	\$6,563,338	\$7,480,699	\$917,361	14.0%
Big Stone	3,385,660	3,710,139	324,479	9.6%
Clay	6,650,278	7,161,893	511,615	7.7%
Douglas	6,824,615	8,125,176	1,300,561	19.1%
Grant	3,385,660	3,710,139	324,479	9.6%
Mahnomen	3,385,660	3,710,139	324,479	9.6%
Otter Tail	13,184,578	15,429,379	2,244,801	17.0%
Pope	4,264,765	4,718,690	453,925	10.6%
Stevens	3,385,660	3,821,470	435,810	12.9%
Swift	4,267,013	4,874,718	607,705	14.2%
Traverse	3,385,660	3,710,139	324,479	9.6%
Wilkin	4,081,643	4,502,746	421,103	10.3%
<b>District 4 Totals</b>	<b>\$62,764,530</b>	<b>\$70,955,327</b>	<b>\$8,190,797</b>	<b>13.1%</b>
Anoka	\$20,708,748	\$21,892,364	\$1,183,616	5.7%
Carver	7,921,604	9,290,204	1,368,600	17.3%
Hennepin	46,024,095	48,823,122	2,799,027	6.1%
Scott	10,499,684	11,069,372	569,688	5.4%
<b>Metro Totals</b>	<b>\$85,154,131</b>	<b>\$91,075,062</b>	<b>\$5,920,931</b>	<b>7.0%</b>

## Comparison of the 2019 to the 2020 CSAH Distribution

Janaury 2020

County	2019 CSAH Distribution	2020 CSAH Distribution	Increase or Decrease	% + or -
Dodge	\$4,985,260	\$5,251,893	\$266,633	5.4%
Fillmore	6,678,866	7,608,805	929,939	13.9%
Freeborn	7,406,321	8,192,083	785,762	10.6%
Goodhue	6,848,360	7,341,404	493,044	7.2%
Houston	4,913,931	5,174,635	260,704	5.3%
Mower	6,821,688	7,557,835	736,147	10.8%
Olmsted	8,870,909	9,426,174	555,265	6.3%
Rice	6,548,716	6,971,227	422,511	6.5%
Steele	6,434,282	6,772,886	338,604	5.3%
Wabasha	5,312,682	5,622,532	309,850	5.8%
Winona	6,570,193	6,926,238	356,045	5.4%
<b>District 6 Totals</b>	<b>\$71,391,208</b>	<b>\$76,845,712</b>	<b>\$5,454,504</b>	<b>7.6%</b>
Blue Earth	\$9,257,819	\$10,858,116	\$1,600,297	17.3%
Brown	5,771,626	6,181,078	409,452	7.1%
Cottonwood	4,257,292	4,788,805	531,513	12.5%
Faribault	5,959,520	6,936,008	976,488	16.4%
Jackson	5,564,110	6,780,023	1,215,913	21.9%
Le Sueur	5,512,647	6,846,048	1,333,401	24.2%
Martin	6,657,639	7,010,245	352,606	5.3%
Nicollet	4,848,173	5,119,963	271,790	5.6%
Nobles	6,149,251	6,906,892	757,641	12.3%
Rock	4,045,633	4,781,238	735,605	18.2%
Sibley	4,338,038	5,305,477	967,439	22.3%
Waseca	4,357,669	5,333,983	976,314	22.4%
Watsonwan	4,235,453	4,671,478	436,025	10.3%
<b>District 7 Totals</b>	<b>\$70,954,870</b>	<b>\$81,519,354</b>	<b>\$10,564,484</b>	<b>14.9%</b>
Chippewa	\$3,496,105	\$3,840,883	\$344,778	9.9%
Kandiyohi	7,274,346	7,839,761	565,415	7.8%
Lac Qui Parle	4,209,898	5,103,115	893,217	21.2%
Lincoln	3,489,406	4,032,281	542,875	15.6%
Lyon	5,115,487	5,583,768	468,281	9.2%
Mc Leod	5,340,228	6,048,470	708,242	13.3%
Meeker	4,278,273	4,764,176	485,903	11.4%
Murray	4,595,385	5,213,032	617,647	13.4%
Pipestone	3,689,479	4,119,168	429,689	11.7%
Redwood	5,662,538	6,361,422	698,884	12.3%
Renville	6,191,920	7,456,423	1,264,503	20.4%
Yellow Medicine	4,575,574	5,377,035	801,461	17.5%
<b>District 8 Totals</b>	<b>\$57,918,639</b>	<b>\$65,739,534</b>	<b>\$7,820,895</b>	<b>13.5%</b>
Chisago	\$6,791,787	\$7,171,706	\$379,919	5.6%
Dakota	18,157,382	19,893,080	1,735,698	9.6%
Ramsey	20,713,555	21,976,016	1,262,461	6.1%
Washington	12,027,873	12,803,167	775,294	6.5%
<b>Metro Totals</b>	<b>\$57,690,597</b>	<b>\$61,843,969</b>	<b>\$4,153,372</b>	<b>7.2%</b>
<b>STATE TOTALS</b>	<b>\$615,574,528</b>	<b>\$674,570,675</b>	<b>\$58,996,147</b>	<b>9.6%</b>

## **2020 CSAH Distribution Earnings**

January 2020

- **Each county receives \$527,251 in equalization**
- **Each motor vehicle registered earns \$18.41**
- **Each lane mile of CSAH earns \$2,180**
- **\$1,000 in adjusted money needs earns about \$19.19**

# Money Needs Distribution

## Earned per \$1,000 of Adjusted Needs

January 2020

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
2017	30,741.82	18,181,295,089	295,537,491	16.26
2018	30,739.00	18,404,919,044	325,533,347	17.69
2019	30,739.00	18,417,370,310	327,485,649	17.78
2020	30,759.67	18,704,552,411	358,871,599	19.19

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

January 2020

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

### **162.08 ALLOCATION OF APPORTIONMENTS**

#### **Subdivision 1. Allocation for cities having less than 5,000 population.**

Upon determining the sum of money to be apportioned to each county as hereinbefore provided, the commissioner shall allocate a percentage of such sum for expenditure solely on those portions of each county's county state-aid highways located within cities 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 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 Percentage

January 2020

County	Total Regular Needs	%	2020 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2020 Municipal Distribution Account	Total 2019 CSAH Needs	Final 2020 Distribution	Total CSAH Distribution Percentage	County
Carlton	\$155,199,405	88.72%	\$5,494,842	8	\$19,731,300	11.28%	\$698,623	\$174,930,705	\$6,193,465	0.91813%	Carlton
Cook	80,799,792	90.75%	3,366,951	1	8,237,121	9.25%	343,188	89,036,913	3,710,139	0.55000%	Cook
Itasca	274,782,496	88.14%	9,792,220	13	36,980,963	11.86%	1,317,628	311,763,459	11,109,848	1.64695%	Itasca
Koochiching	123,863,803	92.48%	5,840,353	5	10,074,757	7.52%	474,908	133,938,560	6,315,261	0.93619%	Koochiching
Lake	115,875,210	86.35%	4,164,954	3	18,317,006	13.65%	658,386	134,192,216	4,823,340	0.71502%	Lake
Pine	214,485,643	82.59%	7,260,999	14	45,204,162	17.41%	1,530,621	259,689,805	8,791,620	1.30329%	Pine
St. Louis	701,492,200	84.67%	27,383,452	21	126,978,390	15.33%	4,957,934	828,470,590	32,341,386	4.79437%	St. Louis
<b>District 1 Totals</b>	<b>\$1,666,498,549</b>	<b>86.26%</b>	<b>\$63,303,771</b>	<b>65</b>	<b>\$265,523,699</b>	<b>13.74%</b>	<b>\$9,981,288</b>	<b>\$1,932,022,248</b>	<b>\$73,285,059</b>	<b>10.86396%</b>	<b>District 1 Totals</b>
Beltrami	\$247,652,829	96.69%	\$8,374,906	6	\$8,486,214	3.31%	\$286,699	\$256,139,043	\$8,661,605	1.28402%	Beltrami
Clearwater	112,595,584	91.31%	4,290,759	5	10,714,198	8.69%	408,353	123,309,782	4,699,112	0.69661%	Clearwater
Hubbard	133,029,683	93.65%	4,917,226	4	9,027,327	6.35%	333,416	142,057,010	5,250,642	0.77837%	Hubbard
Kittson	93,883,134	89.79%	3,901,996	8	10,678,635	10.21%	443,695	104,561,769	4,345,691	0.64422%	Kittson
Lake of the Woods	55,323,009	91.75%	3,653,990	2	4,977,362	8.25%	328,560	60,300,371	3,982,550	0.59038%	Lake of Woods
Marshall	152,359,758	91.45%	6,284,545	11	14,236,379	8.55%	587,565	166,596,137	6,872,110	1.01874%	Marshall
Norman	118,925,815	92.37%	4,574,927	8	9,824,834	7.63%	377,901	128,750,649	4,952,828	0.73422%	Norman
Pennington	85,191,383	98.03%	3,662,971	2	1,713,289	1.97%	73,611	86,904,672	3,736,582	0.55392%	Pennington
Polk	239,516,461	92.12%	9,070,168	13	20,479,007	7.88%	775,868	259,995,468	9,846,036	1.45960%	Polk
Red Lake	50,107,500	88.38%	3,279,021	4	6,588,701	11.62%	431,118	56,696,201	3,710,139	0.55000%	Red Lake
Roseau	144,268,668	90.73%	5,739,447	6	14,737,332	9.27%	586,407	159,006,000	6,325,854	0.93776%	Roseau
<b>District 2 Totals</b>	<b>\$1,432,853,824</b>	<b>92.78%</b>	<b>\$57,749,956</b>	<b>69</b>	<b>\$111,463,278</b>	<b>7.22%</b>	<b>\$4,633,193</b>	<b>\$1,544,317,102</b>	<b>\$62,383,149</b>	<b>9.24783%</b>	<b>District 2 Totals</b>
Aitkin	\$153,742,322	94.64%	\$5,572,683	6	\$8,708,260	5.36%	\$315,613	\$162,450,582	\$5,888,296	0.87290%	Aitkin
Benton	106,576,650	91.86%	4,307,949	3	9,442,129	8.14%	381,741	116,018,779	4,689,690	0.69521%	Benton
Cass	170,254,991	89.71%	6,391,282	13	19,518,826	10.29%	733,099	189,773,817	7,124,381	1.05614%	Cass
Crow Wing	151,318,796	78.70%	6,105,809	14	40,945,636	21.30%	1,652,525	192,264,432	7,758,334	1.15011%	Crow Wing
Isanti	118,912,237	98.49%	4,752,184	1	1,826,629	1.51%	72,858	120,738,866	4,825,042	0.71528%	Isanti
Kanabec	100,598,186	93.28%	3,761,612	4	7,244,166	6.72%	270,991	107,842,352	4,032,603	0.59780%	Kanabec
Mille Lacs	109,538,877	87.83%	4,597,477	8	15,176,154	12.17%	637,041	124,715,031	5,234,518	0.77598%	Mille Lacs
Morrison	154,057,485	90.41%	6,620,398	13	16,347,558	9.59%	702,241	170,405,043	7,322,639	1.08553%	Morrison
Sherburne	147,154,889	93.36%	6,227,106	2	10,467,416	6.64%	442,888	157,622,305	6,669,994	0.98878%	Sherburne
Stearns	347,049,800	85.85%	12,675,475	27	57,217,840	14.15%	2,089,202	404,267,640	14,764,677	2.18875%	Stearns
Todd	139,307,468	92.17%	5,447,196	12	11,837,936	7.83%	462,749	151,145,404	5,909,945	0.87611%	Todd
Wadena	91,970,767	85.01%	3,546,096	7	16,222,242	14.99%	625,291	108,193,009	4,171,387	0.61838%	Wadena
Wright	350,797,301	91.16%	11,424,174	10	34,018,266	8.84%	1,107,829	384,815,567	12,532,003	1.85778%	Wright
<b>District 3 Totals</b>	<b>\$2,141,279,769</b>	<b>89.58%</b>	<b>\$81,429,441</b>	<b>120</b>	<b>\$248,973,058</b>	<b>10.42%</b>	<b>\$9,494,068</b>	<b>\$2,390,252,827</b>	<b>\$90,923,509</b>	<b>13.47872%</b>	<b>District 3 Totals</b>

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

January 2020

County	Total Regular Needs	%	2020 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2020 Municipal Distribution Account	Total 2019 CSAH Needs	Final 2020 Distribution	Total CSAH Distribution Percentage	County
Becker	\$195,459,144	94.25%	\$7,050,559	6	\$11,927,884	5.75%	\$430,140	\$207,387,028	\$7,480,699	1.10896%	Becker
Big Stone	80,332,725	83.80%	3,109,096	8	15,528,670	16.20%	601,043	95,861,395	3,710,139	0.55000%	Big Stone
Clay	181,920,203	92.42%	6,619,022	10	14,917,664	7.58%	542,871	196,837,867	7,161,893	1.06170%	Clay
Douglas	223,097,470	89.91%	7,305,346	10	25,027,721	10.09%	819,830	248,125,191	8,125,176	1.20450%	Douglas
Grant	87,353,887	89.65%	3,326,140	7	10,086,461	10.35%	383,999	97,440,348	3,710,139	0.55000%	Grant
Mahnomen	51,906,890	92.67%	3,438,186	3	4,105,066	7.33%	271,953	56,011,956	3,710,139	0.55000%	Mahnomen
Otter Tail	440,727,524	92.87%	14,329,264	20	33,834,371	7.13%	1,100,115	474,561,895	15,429,379	2.28729%	Otter Tail
Pope	120,849,668	91.86%	4,334,589	9	10,710,753	8.14%	384,101	131,560,421	4,718,690	0.69951%	Pope
Stevens	96,013,502	92.95%	3,552,056	4	7,287,161	7.05%	269,414	103,300,663	3,821,470	0.56650%	Stevens
Swift	124,895,690	91.59%	4,464,754	8	11,464,195	8.41%	409,964	136,359,885	4,874,718	0.72264%	Swift
Traverse	88,681,422	91.04%	3,377,711	4	8,732,366	8.96%	332,428	97,413,788	3,710,139	0.55000%	Traverse
Wilkin	109,467,914	87.92%	3,958,814	7	15,046,872	12.08%	543,932	124,514,786	4,502,746	0.66750%	Wilkin
<b>District 4 Totals</b>	<b>\$1,800,706,039</b>	<b>91.44%</b>	<b>\$64,865,537</b>	<b>96</b>	<b>\$168,669,184</b>	<b>8.56%</b>	<b>\$6,089,790</b>	<b>\$1,969,375,223</b>	<b>\$70,955,327</b>	<b>10.51859%</b>	<b>District 4 Totals</b>
Anoka	\$487,177,604	91.35%	\$19,998,675	6	\$46,150,900	8.65%	\$1,893,689	\$533,328,504	\$21,892,364	3.24538%	Anoka
Carver	286,478,392	86.87%	8,070,400	7	43,304,577	13.13%	1,219,804	329,782,969	9,290,204	1.37720%	Carver
Hennepin	1,256,975,356	93.45%	45,625,208	16	88,088,727	6.55%	3,197,914	1,345,064,083	48,823,122	7.23766%	Hennepin
Scott	269,260,593	97.48%	10,790,424	1	6,954,660	2.52%	278,948	276,215,253	11,069,372	1.64095%	Scott
<b>District 5 Totals</b>	<b>\$2,299,891,945</b>	<b>92.57%</b>	<b>\$84,484,707</b>	<b>30</b>	<b>\$184,498,864</b>	<b>7.43%</b>	<b>\$6,590,355</b>	<b>\$2,484,390,809</b>	<b>\$91,075,062</b>	<b>13.50119%</b>	<b>District 5 Totals</b>
Dodge	\$143,867,672	91.32%	\$4,796,029	5	\$13,671,103	8.68%	\$455,864	\$157,538,775	\$5,251,893	0.77855%	Dodge
Fillmore	207,651,560	86.33%	6,568,681	14	32,883,479	13.67%	1,040,124	240,535,039	7,608,805	1.12795%	Fillmore
Freeborn	234,037,760	92.74%	7,597,338	13	18,327,924	7.26%	594,745	252,365,684	8,192,083	1.21441%	Freeborn
Goodhue	202,731,670	90.32%	6,630,756	8	21,718,791	9.68%	710,648	224,450,461	7,341,404	1.08831%	Goodhue
Houston	143,764,810	93.09%	4,817,068	6	10,674,741	6.91%	357,567	154,439,551	5,174,635	0.76710%	Houston
Mower	212,240,276	91.24%	6,895,769	13	20,377,380	8.76%	662,066	232,617,656	7,557,835	1.12039%	Mower
Olmsted	270,766,567	97.50%	9,190,520	5	6,949,946	2.50%	235,654	277,716,513	9,426,174	1.39736%	Olmsted
Rice	187,470,397	92.76%	6,466,510	5	14,626,341	7.24%	504,717	202,096,738	6,971,227	1.03343%	Rice
Steele	193,255,891	93.36%	6,323,166	3	13,749,046	6.64%	449,720	207,004,937	6,772,886	1.00403%	Steele
Wabasha	145,578,934	86.79%	4,879,796	9	22,157,343	13.21%	742,736	167,736,277	5,622,532	0.83350%	Wabasha
Winona	187,418,500	90.51%	6,268,938	11	19,648,461	9.49%	657,300	207,066,961	6,926,238	1.02676%	Winona
<b>District 6 Totals</b>	<b>\$2,128,784,037</b>	<b>91.62%</b>	<b>\$70,434,571</b>	<b>92</b>	<b>\$194,784,555</b>	<b>8.38%</b>	<b>\$6,411,141</b>	<b>\$2,323,568,592</b>	<b>\$76,845,712</b>	<b>11.39180%</b>	<b>District 6 Totals</b>

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

January 2020

County	Total Regular Needs	%	2020 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2020 Municipal Distribution Account	Total 2019 CSAH Needs	Final 2020 Distribution	Total CSAH Distribution Percentage	County
Blue Earth	\$336,576,174	91.28%	\$9,911,288	9	\$32,165,859	8.72%	\$946,828	\$368,742,033	\$10,858,116	1.60963%	Blue Earth
Brown	162,044,263	91.49%	5,655,068	6	15,080,764	8.51%	526,010	177,125,027	6,181,078	0.91630%	Brown
Cottonwood	113,373,355	84.08%	4,026,427	6	21,474,439	15.92%	762,378	134,847,794	4,788,805	0.70990%	Cottonwood
Faribault	187,197,696	81.75%	5,670,187	11	41,795,510	18.25%	1,265,821	228,993,206	6,936,008	1.02821%	Faribault
Jackson	200,904,349	89.77%	6,086,427	6	22,904,118	10.23%	693,596	223,808,467	6,780,023	1.00509%	Jackson
Le Sueur	170,813,247	78.31%	5,361,140	9	47,302,177	21.69%	1,484,908	218,115,424	6,846,048	1.01488%	Le Sueur
Martin	206,461,390	93.14%	6,529,342	9	15,200,987	6.86%	480,903	221,662,377	7,010,245	1.03922%	Martin
Nicollet	143,077,207	95.32%	4,880,349	3	7,032,239	4.68%	239,614	150,109,446	5,119,963	0.75900%	Nicollet
Nobles	204,309,573	91.45%	6,316,353	10	19,109,405	8.55%	590,539	223,418,978	6,906,892	1.02389%	Nobles
Rock	124,272,375	83.22%	3,978,946	7	25,053,956	16.78%	802,292	149,326,331	4,781,238	0.70878%	Rock
Sibley	146,083,773	90.90%	4,822,679	7	14,624,131	9.10%	482,798	160,707,904	5,305,477	0.78650%	Sibley
Waseca	151,411,920	93.18%	4,970,205	3	11,076,503	6.82%	363,778	162,488,423	5,333,983	0.79072%	Waseca
Watonwan	112,081,209	77.67%	3,628,337	8	32,218,753	22.33%	1,043,141	144,299,962	4,671,478	0.69251%	Watonwan
<b>District 7 Totals</b>	<b>\$2,258,606,531</b>	<b>88.10%</b>	<b>\$71,836,748</b>	<b>94</b>	<b>\$305,038,841</b>	<b>11.90%</b>	<b>\$9,682,606</b>	<b>\$2,563,645,372</b>	<b>\$81,519,354</b>	<b>12.08463%</b>	<b>District 7 Totals</b>
Chippewa	\$93,034,100	92.05%	\$3,535,533	5	\$8,031,633	7.95%	\$305,350	\$101,065,733	\$3,840,883	0.56938%	Chippewa
Kandiyohi	205,834,185	91.99%	7,211,796	11	17,911,604	8.01%	627,965	223,745,789	7,839,761	1.16219%	Kandiyohi
Lac Qui Parle	132,198,108	92.65%	4,728,036	7	10,492,017	7.35%	375,079	142,690,125	5,103,115	0.75650%	Lac Qui Parle
Lincoln	101,418,958	89.49%	3,608,488	5	11,909,991	10.51%	423,793	113,328,949	4,032,281	0.59776%	Lincoln
Lyon	136,242,458	85.22%	4,758,487	10	23,627,741	14.78%	825,281	159,870,199	5,583,768	0.82775%	Lyon
Mc Leod	156,320,056	88.43%	5,348,662	7	20,450,636	11.57%	699,808	176,770,692	6,048,470	0.89664%	Mc Leod
Meeker	117,716,828	93.77%	4,467,368	8	7,815,950	6.23%	296,808	125,532,778	4,764,176	0.70625%	Meeker
Murray	142,254,881	93.94%	4,897,122	9	9,173,500	6.06%	315,910	151,428,381	5,213,032	0.77279%	Murray
Pipestone	90,468,515	77.69%	3,200,182	9	25,977,997	22.31%	918,986	116,446,512	4,119,168	0.61064%	Pipestone
Redwood	171,501,035	89.16%	5,671,844	14	20,851,035	10.84%	689,578	192,352,070	6,361,422	0.94303%	Redwood
Renville	219,374,300	93.58%	6,977,721	10	15,059,867	6.42%	478,702	234,434,167	7,456,423	1.10536%	Renville
Yellow Med.	140,219,647	89.14%	4,793,089	9	17,077,102	10.86%	583,946	157,296,749	5,377,035	0.79711%	Yellow Med.
<b>District 8 Totals</b>	<b>\$1,706,583,071</b>	<b>90.06%</b>	<b>\$59,198,328</b>	<b>104</b>	<b>\$188,379,073</b>	<b>9.94%</b>	<b>\$6,541,206</b>	<b>\$1,894,962,144</b>	<b>\$65,739,534</b>	<b>9.74539%</b>	<b>District 8 Totals</b>
Chisago	\$123,258,637	72.79%	\$5,220,285	7	\$46,084,872	27.21%	\$1,951,421	\$169,343,509	\$7,171,706	1.06315%	Chisago
Dakota	519,980,270	96.68%	19,232,630	7	17,864,836	3.32%	660,450	537,845,106	19,893,080	2.94900%	Dakota
Ramsey	593,609,324	97.35%	21,393,652	3	16,175,604	2.65%	582,364	609,784,928	21,976,016	3.25778%	Ramsey
Washington	217,238,337	75.69%	9,690,717	13	69,788,909	24.31%	3,112,450	287,027,246	12,803,167	1.89797%	Washington
<b>District 9 Totals</b>	<b>\$1,454,086,568</b>	<b>90.65%</b>	<b>\$55,537,284</b>	<b>30</b>	<b>\$149,914,221</b>	<b>9.35%</b>	<b>\$6,306,685</b>	<b>\$1,604,000,789</b>	<b>\$61,843,969</b>	<b>9.16790%</b>	<b>District 9 Totals</b>
<b>STATE TOTALS</b>	<b>\$16,889,290,333</b>	<b>90.29%</b>	<b>\$608,840,343</b>	<b>700</b>	<b>\$1,817,244,773</b>	<b>9.71%</b>	<b>\$65,730,332</b>	<b>\$18,706,535,106</b>	<b>\$674,570,675</b>	<b>100.00000%</b>	<b>STATE TOTALS</b>

## **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) Right-of-Way Component:** 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) Preservation Component:** 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.

<u>Category</u>	<u>Preservation Quantity</u>	<u>Preservation Life Cycle</u>
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) Structures Component:** 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) Railroad Crossing Component:** 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) Traffic Signal Component:** 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**

Fall 2019

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.*