

# 2021 COUNTY SCREENING BOARD DATA



Ramsey County CSAH 49  
2020 Project of the Year

**Fall 2021**



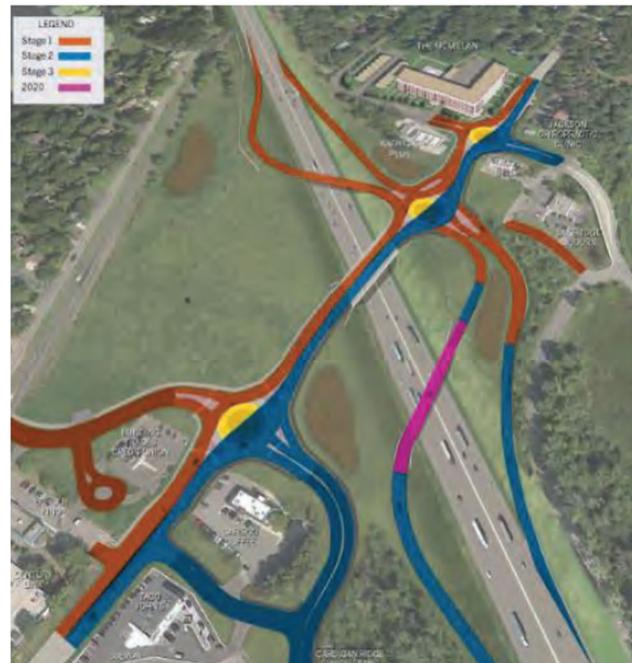
## ABOUT THE COVER



### Project Goals:

- Improve traffic operations along Rice Street through the interchange area.
- Prioritize the most vulnerable users to ensure that all users have equitable safety and mobility through the interchange.
- Improve economic development opportunities in underutilized sites.

- Project cost: \$27.1 Million
- Project length: 0.45 mi.
- Project Team: **Beth Engum**-Ramsey County Project Manager.  
**Dan Baar**-County Surveyor.  
**Tom Nash**-Senior ROW Specialist.  
**Nick Fisher**-Ramsey County Construction Manager.  
**Brian Essler**-Ramsey County Construction Tech.  
**SEH**-Construction Administration Consultant.  
**Redstone Construction.**



2020 MCEA Project of the Year

SP 062-649-040





# The State Aid Program Mission Study

## Mission Statement:

**The purpose of the state-aid program is to provide resources, from the Highway Users Tax Distribution Fund, to assist local governments with the construction and maintenance of community-interest highways and streets on the state-aid system.**

## Program Goals:

The goals of the state-aid program are to provide users of secondary highways and streets with:

- Safe highways and streets;
- Adequate mobility and structural capacity on highways and streets; and
- An integrated transportation network.

## Key Program Concepts:

*Highways and streets of community interest* are those highways and streets that function as an integrated network and provide more than only local access. Secondary highways and streets are those routes of community interest that are not on the Trunk Highway system.

A community interest highway or street may be selected for the state-aid system if it:

- A. Is projected to carry a relatively heavier traffic volume or is functionally classified as collector or arterial
- B. Connects towns, communities, shipping points, and markets within a county or in adjacent counties; provides access to rural churches, schools, community meeting halls, industrial areas, state institutions, and recreational areas; serves as a principal rural mail route and school bus route; or connects the points of major traffic interest, parks, parkways, or recreational areas within an urban municipality.
- C. Provides an integrated and coordinated highway and street system affording, within practical limits, a state-aid highway network consistent with projected traffic demands.

The function of a road may change over time requiring periodic revisions to the state-aid highway and street network.

*State-aid funds* are the funds collected by the state according to the constitution and law, distributed from the Highway Users Tax Distribution Fund, apportioned among the counties and cities, and used by the counties and cities for aid in the construction, improvement and maintenance of county state-aid highways and municipal state-aid streets.

The *Needs* component of the distribution formula estimates the relative cost to build county highways or build and maintain city streets designated as state-aid routes.

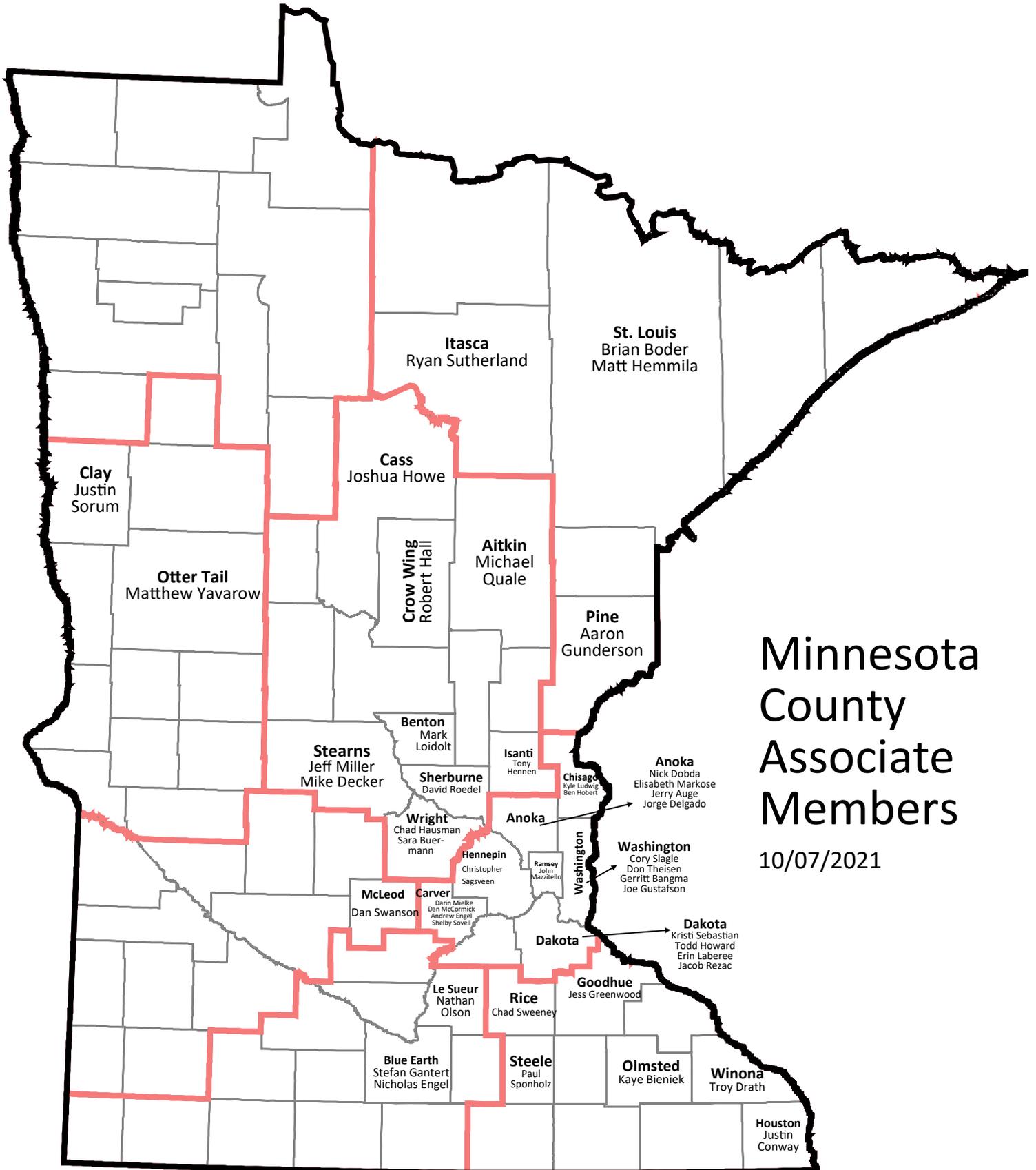




# Minnesota County Highway Engineers

10/08/2021





# Minnesota County Associate Members

10/07/2021



## 2021 COUNTY SCREENING BOARD

JinYeene Neumann - Chair	(20-21)	Carlton County	District 1
Erik Hove	(21-22)	Red Lake County	District 2
Chad Gramentz	(21-22)	Kanabec County	District 3
Todd Larson	(20-21)	Stevens County	District 4
Tony Winiecki	(18-21)	Scott County	Metro
Joe Triplett	(20-23)	Chisago County	Metro
Greg Ilkka	(21-22)	Steele County	District 6
Ryan Thilges	(21-22)	Blue Earth County	District 7
Mel Odens	(21-22)	Kandiyohi County	District 8
Joe MacPherson	Permanent	Anoka County	Urban
Mark Krebsbach	Permanent	Dakota County	Urban
Carla Stueve	Permanent	Hennepin County	Urban
Ted Schoenecker	Permanent	Ramsey County	Urban
Jim Foldesi	Permanent	St. Louis County	Urban
Wayne Sandberg	Permanent	Washington County	Urban
Andrew Witter, Secretary	(20-23)	Sherburne County	

## 2021 SCREENING BOARD ALTERNATES

Dave Reimer		Koochiching County	District 1
AJ Pirkl		Lake of the Woods County	District 2
Chri Byrd		Benton County	District 3
Chad Gillespie		Traverse County	District 4
Lyndon Robjent		Carver County	Metro
Phil Wacholz		Freeborn County	District 6
Nick Klisch		Cottonwood County	District 7
Sam Muntean		Lac qui Parle County	District 8

## 2021 CSAH MILEAGE SUBCOMMITTEE

Guy Kohlnhofer	October 2021	Dodge County
Lyndon Robjent	October 2022	Carver County
Rich Sanders	October 2023	Polk County

## 2021 CSAH GENERAL SUBCOMMITTEE

John Brunkhorst	June 2021	McLeod County
Tony Winiecki	June 2022	Scott County
Dave Overbo	June 2023	Clay County
Brain Giese		NTF Member - Outstate Rep
Mark Krebsbach		NTF Member - Metro Rep



# Table of Contents

State Aid Program Mission Statement  
Minnesota County Highway Engineers - Map  
Minnesota County Associate Members - Map  
2021 County Screening Board Members List

<b>Needs Information, Needs Data and Adjustments</b> .....	<b>1</b>
CSAH Mileage, Needs and Distribution 1958 through 2022 .....	1-3
Basic 25 Year Needs .....	4-5
Restriction of 25-Year Construction Needs Changes .....	6-7
County State Aid Construction Fund Balance Needs Deductions .....	8-9
Mill Levy Deductions.....	10-12
Statutory Minimum County Apportionments .....	13-14
Development of the Tentative 2022 CSAH Money Needs Distribution .....	15-23
Recommendation Letter to the Commissioner.....	25
Annual CSAH Money Needs .....	26-27
Preliminary Tentative Components of the 2022 Tentative Distribution.....	28-29
Screening Board Minimum County Adjustment .....	30-31
Money Needs Adjustment.....	32-33
Final Components of the Tentative 2022 Distribution .....	34-35
Comparison of the Actual 2021 to the Tentative 2022 CSAH Distribution .....	36-37
Mileage Requests .....	39
Criteria for State Aid Highway Designation.....	40
Banked CSAH Mileage .....	41
Anoka, Carver, Dakota, Olmsted, Washington & Wright County Mileage Requests ..	42-47
State Park Road Account .....	49
State Park Road Account Statute .....	50
Cook County SPRA Request .....	51-53
Reference Material.....	55
Maintenance Facilities Process .....	56
Advance Guidelines .....	57-58
Hardship Transfers .....	59
Minutes of the June 17, 2021 County Engineers Screening Board Meeting.....	60-61
Needs Calculation Summary Document .....	62-67
Current Resolutions of the County Screening Board .....	68-73
County Engineer’s Phone/E-Mail Listing .....	74-82

Please contact State Aid Staff for additional printed copies. This publication is available online here:  
<http://www.dot.state.mn.us/stateaid/csa-h-fallbooks.html>



## **CSAH Mileage, Needs and Distribution 1958 through 2022**

Fall 2021

The following information is presented as historical data for the 63 years of county state aid distribution and preliminary data for the 64th year.

Since 1958, the first year of state aid apportionment, county state aid mileage has increased more than 1793 miles of which almost 1270 miles can be attributed to the turnback law which was enacted in 1965. Since 1958 needs have increased substantially due to revised design standards, increasing traffic and ever rising construction costs.

The distribution for 2022 is estimated to be approximately \$630 million. The actual distribution which will be made by the Commissioner in January will reflect any additional change in income to the County State Aid Highway Fund and any other necessary corrections to the update to complete the 2021 cycle.

## CSAH Mileage, Needs and Distribution - 1958 through 2022

Fall 2021

Year	Mileage	Basic 25 Year Construction Needs	Total Distribution	Adjusted 25 Year Construction Needs	Money Needs Apport	Distribution Per \$1,000 of Adjusted Needs
1958	29,003.30	705,318,817	\$23,895,255			
1959	29,128.00	792,766,387	26,520,631			
1960	29,109.15	781,163,725	26,986,118			
1961	29,177.31	881,168,466	29,195,071			
1962	29,183.50	836,684,473	28,398,346			
1963	29,206.63	812,379,561	30,058,060			
1964	29,250.40	844,850,828	34,655,816			
1965	29,285.26	1,096,704,147	35,639,932			
1966	29,430.36	961,713,095	36,393,775			
1967	29,518.48	956,436,709	39,056,521	956,436,709	19,528,261	\$20.42
1968	29,614.63	920,824,895	45,244,948	925,268,781	22,622,474	24.45
1969	29,671.50	907,383,704	47,316,647	910,649,082	23,658,323	25.98
1970	29,732.84	871,363,426	51,248,592	871,363,426	25,624,296	29.41
1971	29,763.66	872,716,257	56,306,623	872,716,257	28,153,312	32.26
1972	29,814.83	978,175,117	56,579,342	985,471,441	28,289,691	28.71
1973	29,806.67	1,153,027,326	56,666,390	1,154,838,282	28,333,195	24.53
1974	29,807.37	1,220,857,594	67,556,282	1,220,436,874	33,778,141	27.68
1975	29,857.90	1,570,593,707	69,460,645	1,596,084,465	34,730,323	21.76
1976	29,905.06	1,876,982,838	68,892,738	1,853,364,975	34,446,369	18.59
1977	29,929.57	2,014,158,273	84,221,382	1,995,381,940	42,110,691	21.10
1978	29,952.03	1,886,535,596	86,001,153	1,863,226,307	43,000,577	23.08
1979	30,008.47	1,964,328,702	93,482,005	1,934,116,556	46,741,003	24.17
1980	30,008.25	2,210,694,426	100,581,191	2,193,295,678	50,290,596	22.93
1981	30,072.55	2,524,102,659	104,003,792	2,492,190,699	52,001,896	20.87
1982	30,086.79	2,934,808,695	122,909,078	2,910,643,326	61,454,539	21.11
1983	30,084.16	3,269,243,767	127,310,171	3,171,578,527	63,655,086	20.07
1984	30,087.24	3,363,921,407	143,696,365	3,315,431,920	71,848,183	21.67
1985	30,089.03	3,628,382,077	171,133,770	3,742,822,880	85,566,885	22.86
1986	30,095.37	4,742,570,129	176,412,995	4,658,153,549	88,206,498	18.94
1987	30,095.26	4,656,668,402	169,035,460	4,595,651,198	84,588,456	18.41
1988	30,101.37	4,694,034,188	176,956,052	4,547,152,346	88,528,717	19.47
1989	30,119.91	4,801,166,017	224,066,256	4,752,045,566	112,048,340	23.58
1990	30,139.52	4,710,422,098	234,971,125	4,710,965,075	117,502,985	24.94
1991	30,144.88	4,905,899,327	228,425,033	4,927,846,604	114,216,993	23.18
1992	30,142.84	4,965,601,700	244,754,252	5,010,500,884	122,385,406	24.43
1993	30,130.03	5,231,566,081	244,499,683	5,358,303,906	122,276,603	22.82
1994	30,149.73	5,313,983,542	245,557,356	5,549,564,545	122,789,429	22.13
1995	30,200.17	5,390,579,832	249,926,147	5,738,251,809	124,963,096	21.78
1996	30,212.15	5,472,714,828	278,383,078	5,926,763,133	139,191,538	23.49
1997	30,272.41	5,775,789,344	280,824,171	6,341,979,229	140,412,086	22.14
1998	30,289.09	5,767,000,396	293,510,766	6,483,139,948	146,755,383	22.64
1999	30,322.88	6,221,807,797	310,854,283	6,989,213,942	155,427,142	22.24

## CSAH Mileage, Needs and Distribution - 1958 through 2022

Fall 2021

Year	Mileage	Basic 25 Year Construction Needs	Total Distribution	Adjusted 25 Year Construction Needs	Money Needs Apport	Distribution Per \$1,000 of Adjusted Needs
2000	30,328.79	6,211,014,218	327,806,772	7,054,661,571	163,903,386	23.23
2001	30,356.26	6,480,813,015	342,079,509	7,372,660,405	171,039,754	23.19
2002	30,365.98	6,672,655,716	356,235,225	7,649,465,287	178,117,612	23.28
2003	30,386.86	6,948,696,768	335,646,516	8,034,749,831	167,823,257	20.89
2004	30,401.58	7,421,208,589	358,461,318	8,690,667,118	179,230,659	20.62
2005	30,427.62	7,768,067,132	358,601,844	9,117,963,299	179,300,922	19.66
2006	30,481.85	8,206,097,964	356,389,259	9,680,839,334	178,194,630	18.41
2007	30,506.59	8,995,176,545	360,757,456	10,688,558,772	180,378,728	16.88
2008	30,540.10	10,057,837,789	363,874,873	11,995,607,602	181,937,437	15.17
2009	30,545.95	10,065,495,565	383,265,770	12,168,327,832	196,760,563	16.17
2010	30,547.47	10,705,724,398	406,984,186	12,981,598,589	211,637,680	16.30
2011	30,567.28	10,955,649,861	441,394,374	13,422,552,370	229,873,841	17.13
2012	30,589.90	11,128,509,731	469,471,103	13,775,039,351	248,487,504	18.04
2013	30,609.08	10,931,296,011	483,075,941	13,621,117,681	254,926,487	18.72
2014	30,621.33	10,932,386,139	499,850,198	13,618,759,197	264,840,208	19.45
2015	30,700.95	10,932,861,404	528,142,334	13,620,457,545	280,458,025	20.59
2016	30,707.68	17,710,882,629	553,519,989	17,566,292,721	294,039,919	16.74
2017	30,741.82	18,261,269,798	555,521,599	18,181,295,089	295,537,491	16.26
2018	30,739.00	18,515,747,448	611,904,787	18,404,919,044	325,533,347	17.69
2019	30,746.09	18,567,018,816	619,480,000	18,410,323,777	329,563,360	17.90
2020	30,759.67	18,756,917,541	674,570,675	18,704,552,411	358,871,599	19.19
2021	30,785.89	19,510,581,857	617,798,681	19,451,790,790	328,668,899	16.90
2022	30,785.33	<b>20,133,161,946</b>	<b>\$630,155,000</b>	<b>20,059,104,764</b>	<b>335,242,460</b>	<b>\$16.71</b> Estimated

## Basic 25 year Construction Needs 2016-2020 Projects

Fall 2021

County	Total Miles	Construction		ROW		Preservation		Structures		RR X-ing Protection / Surfacing		Signals		Interchange/Off System Bridge		Total Needs
Carlton	292.12	\$136,740,923	72.25%	\$6,127,665	3.24%	\$35,928,949	18.98%	\$8,196,546	4.33%	\$2,016,000	1.07%	\$246,092	0.13%	\$0	0.00%	\$189,256,175
Cook	178.35	70,479,042	73.29%	1,049,819	1.09%	22,256,357	23.14%	2,314,993	2.41%	-	0.00%	70,312	0.07%	-	0.00%	96,170,523
Itasca	648.85	262,600,658	73.42%	4,434,493	1.24%	69,687,693	19.48%	14,807,493	4.14%	5,911,750	1.65%	246,092	0.07%	-	0.00%	357,688,179
Koochiching	254.25	146,951,410	75.16%	1,882,663	0.96%	38,953,327	19.92%	4,934,830	2.52%	2,660,250	1.36%	140,624	0.07%	-	0.00%	195,523,104
Lake	230.29	100,769,395	69.59%	2,211,872	1.53%	32,132,321	22.19%	7,032,663	4.86%	1,981,000	1.37%	246,092	0.17%	438,902	0.30%	144,812,245
Pine	482.82	194,575,061	70.29%	8,064,561	2.91%	55,683,326	20.12%	11,895,586	4.30%	5,588,125	2.02%	492,188	0.18%	503,503	0.18%	276,802,350
St. Louis	1,387.93	665,232,264	71.99%	20,943,844	2.27%	176,245,060	19.07%	37,213,006	4.03%	22,055,500	2.39%	2,355,464	0.25%	-	0.00%	924,045,138
<b>District 1 Totals</b>	<b>3,474.61</b>	<b>\$1,577,348,753</b>	<b>72.21%</b>	<b>\$44,714,917</b>	<b>2.05%</b>	<b>\$430,887,033</b>	<b>19.73%</b>	<b>\$86,395,117</b>	<b>3.96%</b>	<b>\$40,212,625</b>	<b>1.84%</b>	<b>\$3,796,864</b>	<b>0.17%</b>	<b>\$942,405</b>	<b>0.04%</b>	<b>\$2,184,297,714</b>
Beltrami	468.14	\$195,229,517	71.91%	\$6,895,209	2.54%	\$59,801,089	22.03%	\$7,036,917	2.59%	\$2,215,500	0.82%	\$316,405	0.12%	\$0	0.00%	\$271,494,637
Clearwater	326.61	82,552,897	66.95%	2,730,616	2.21%	34,621,658	28.08%	2,185,121	1.77%	1,212,000	0.98%	-	0.00%	-	0.00%	123,302,292
Hubbard	324.02	103,411,599	68.35%	2,950,186	1.95%	41,026,734	27.12%	3,409,156	2.25%	434,000	0.29%	70,312	0.05%	-	0.00%	151,301,987
Kittson	373.46	61,502,998	55.24%	1,773,325	1.59%	39,069,051	35.09%	5,295,883	4.76%	3,703,500	3.33%	-	0.00%	-	0.00%	111,344,757
Lake of 'Woods	194.82	75,964,895	73.64%	982,445	0.95%	21,272,077	20.62%	3,218,477	3.12%	1,723,000	1.67%	-	0.00%	-	0.00%	103,160,894
Marshall	639.65	110,349,878	57.98%	1,779,185	0.93%	63,639,453	33.44%	10,429,660	5.48%	4,124,000	2.17%	-	0.00%	-	0.00%	190,322,176
Norman	390.89	73,551,124	56.24%	1,376,865	1.05%	41,765,182	31.93%	13,670,245	10.45%	425,000	0.32%	-	0.00%	-	0.00%	130,788,416
Pennington	260.02	62,325,064	65.28%	1,720,591	1.80%	26,360,918	27.61%	3,436,564	3.60%	1,633,000	1.71%	-	0.00%	-	0.00%	95,476,137
Polk	807.49	152,321,560	56.07%	3,495,832	1.29%	94,138,926	34.65%	14,520,325	5.34%	7,065,750	2.60%	140,624	0.05%	-	0.00%	271,683,017
Red Lake	185.40	33,049,611	54.49%	489,240	0.81%	20,776,600	34.25%	4,955,277	8.17%	1,386,000	2.28%	-	0.00%	-	0.00%	60,656,728
Roseau	481.92	125,010,893	65.33%	1,523,057	0.80%	54,544,614	28.50%	6,798,821	3.55%	3,417,500	1.79%	70,312	0.04%	-	0.00%	191,365,197
<b>District 2 Totals</b>	<b>4,452.42</b>	<b>\$1,075,270,036</b>	<b>63.22%</b>	<b>\$25,716,551</b>	<b>1.51%</b>	<b>\$497,016,302</b>	<b>29.22%</b>	<b>\$74,956,446</b>	<b>4.41%</b>	<b>\$27,339,250</b>	<b>1.61%</b>	<b>\$597,653</b>	<b>0.04%</b>	<b>\$0</b>	<b>0.00%</b>	<b>\$1,700,896,238</b>
Aitkin	382.81	\$128,716,403	70.02%	\$5,569,169	3.03%	\$40,433,286	21.99%	\$7,039,669	3.83%	\$2,042,000	1.11%	\$35,156	0.02%	\$0	0.00%	\$183,835,683
Benton	225.28	80,894,634	64.74%	4,124,740	3.30%	32,924,710	26.35%	6,204,600	4.97%	740,000	0.59%	70,312	0.06%	-	0.00%	124,958,996
Cass	531.80	156,695,346	66.97%	4,460,700	1.91%	65,070,486	27.81%	6,149,851	2.63%	1,396,000	0.60%	210,937	0.09%	-	0.00%	233,983,320
Crow Wing	375.34	142,126,423	70.02%	8,694,403	4.28%	44,511,724	21.93%	5,658,076	2.79%	1,360,000	0.67%	632,810	0.31%	-	0.00%	202,983,436
Isanti	226.78	91,648,049	69.73%	5,649,674	4.30%	27,936,797	21.26%	3,779,375	2.88%	2,199,750	1.67%	210,937	0.16%	-	0.00%	131,424,582
Kanabec	211.40	78,998,673	68.06%	4,326,358	3.73%	26,988,538	23.25%	5,632,045	4.85%	131,750	0.11%	-	0.00%	-	0.00%	116,077,364
Mille Lacs	256.83	87,683,394	67.41%	4,975,792	3.83%	30,483,268	23.43%	6,765,452	5.20%	-	0.00%	175,781	0.14%	-	0.00%	130,083,687
Morrison	450.42	115,077,271	62.32%	3,207,202	1.74%	55,219,259	29.90%	8,142,831	4.41%	2,905,750	1.57%	105,468	0.06%	-	0.00%	184,657,781
Sherburne	242.22	114,862,400	66.93%	7,800,490	4.55%	37,926,937	22.10%	5,600,741	3.26%	4,483,500	2.61%	949,215	0.55%	-	0.00%	171,623,283
Stearns	640.39	273,302,923	66.45%	17,430,357	4.24%	98,609,419	23.98%	16,156,109	3.93%	1,425,750	0.35%	3,691,406	0.90%	676,696	0.16%	411,292,660
Todd	412.32	115,429,666	69.06%	2,281,058	1.36%	42,601,409	25.49%	5,981,323	3.58%	812,000	0.49%	35,156	0.02%	-	0.00%	167,140,612
Wadena	236.48	71,823,924	63.17%	1,323,063	1.16%	31,381,072	27.60%	7,366,011	6.48%	1,761,250	1.55%	35,156	0.03%	-	0.00%	113,690,476
Wright	407.67	277,936,847	72.35%	26,025,469	6.77%	62,546,876	16.28%	7,290,128	1.90%	7,280,000	1.89%	3,093,742	0.81%	-	0.00%	384,173,062
<b>District 3 Totals</b>	<b>4,599.74</b>	<b>\$1,735,195,953</b>	<b>67.89%</b>	<b>\$95,868,475</b>	<b>3.75%</b>	<b>\$596,633,781</b>	<b>23.34%</b>	<b>\$91,766,211</b>	<b>3.59%</b>	<b>\$26,537,750</b>	<b>1.04%</b>	<b>\$9,246,076</b>	<b>0.36%</b>	<b>\$676,696</b>	<b>0.03%</b>	<b>\$2,555,924,942</b>
Becker	479.19	\$136,878,944	67.04%	\$4,141,276	2.03%	\$58,014,561	28.41%	\$2,582,485	1.26%	\$2,220,000	1.09%	\$351,563	0.17%	\$0	0.00%	\$204,188,829
Big Stone	210.80	65,669,720	68.73%	2,079,377	2.18%	25,795,503	27.00%	847,305	0.89%	1,157,000	1.21%	-	0.00%	-	0.00%	95,548,905
Clay	403.47	138,294,587	63.55%	5,629,031	2.59%	48,789,527	22.42%	19,344,253	8.89%	5,110,250	2.35%	457,031	0.21%	-	0.00%	217,624,679
Douglas	397.49	171,225,852	69.81%	10,104,642	4.12%	57,204,071	23.32%	1,994,632	0.81%	4,186,750	1.71%	562,501	0.23%	-	0.00%	245,278,448
Grant	236.15	79,806,931	68.66%	3,454,962	2.97%	30,910,505	26.59%	3,099,526	0.27%	1,547,000	1.33%	210,939	0.18%	-	0.00%	116,239,863
Mahnomen	194.37	34,796,551	59.55%	696,181	1.19%	19,964,766	34.17%	2,129,521	3.64%	847,750	1.45%	-	0.00%	-	0.00%	58,434,769
Otter Tail	929.55	337,941,015	70.56%	13,049,433	2.72%	111,397,373	23.26%	11,349,557	2.37%	5,103,500	1.07%	70,312	0.01%	-	0.00%	478,911,190
Pope	298.12	98,392,727	69.21%	4,128,619	2.90%	36,347,032	25.57%	1,835,998	1.29%	1,466,250	1.03%	-	0.00%	-	0.00%	142,170,626
Stevens	244.31	74,179,194	69.65%	3,309,480	3.11%	25,792,020	24.22%	1,446,512	1.36%	1,782,000	1.67%	-	0.00%	-	0.00%	106,509,206
Swift	329.11	91,507,957	65.31%	3,011,081	2.15%	36,705,132	26.20%	5,375,715	3.84%	3,518,000	2.51%	-	0.00%	-	0.00%	140,117,885
Traverse	245.29	63,526,251	63.89%	1,960,016	1.97%	29,532,919	29.70%	3,603,040	3.62%	812,000	0.82%	-	0.00%	-	0.00%	99,434,226
Wilkin	312.26	87,016,599	63.63%	3,401,995	2.49%	34,921,598	25.53%	8,462,237	6.19%	2,961,000	2.17%	-	0.00%	-	0.00%	136,763,429
<b>District 4 Totals</b>	<b>4,280.11</b>	<b>\$1,379,236,328</b>	<b>67.57%</b>	<b>\$54,966,093</b>	<b>2.69%</b>	<b>\$515,375,007</b>	<b>25.25%</b>	<b>\$59,280,781</b>	<b>2.90%</b>	<b>\$30,711,500</b>	<b>1.50%</b>	<b>\$1,652,346</b>	<b>0.08%</b>	<b>\$0</b>	<b>0.00%</b>	<b>\$2,041,222,055</b>

## Basic 25 year Construction Needs 2016-2020 Projects

Fall 2021

County	Total Miles	Construction		ROW		Preservation		Structures		RR X-ing Protection / Surfacing		Signals		Interchange/Off System Bridge		Total Needs
Dodge	256.65	\$107,086,521	67.09%	\$2,339,281	1.47%	\$40,167,325	25.16%	\$8,746,523	5.48%	\$1,282,500	0.80%	\$0	0.00%	\$0	0.00%	\$159,622,150
Fillmore	411.83	149,670,148	62.81%	2,362,617	0.99%	63,562,209	26.67%	22,692,546	9.52%	-	0.00%	-	0.00%	-	0.00%	238,287,520
Freeborn	446.55	173,655,341	69.54%	2,374,596	0.95%	60,230,123	24.12%	6,917,733	2.77%	6,100,500	2.44%	457,031	0.18%	-	0.00%	249,735,324
Goodhue	322.63	166,495,075	65.81%	14,569,436	5.76%	52,513,758	20.76%	16,324,732	6.45%	1,373,750	0.54%	35,156	0.01%	1,666,667	0.66%	252,978,574
Houston	249.59	94,746,378	64.72%	1,651,538	1.13%	39,417,608	26.93%	10,472,286	7.15%	-	0.00%	105,469	0.07%	-	0.00%	146,393,279
Mower	373.79	156,724,369	66.88%	3,191,984	1.36%	59,513,213	25.40%	12,637,088	5.39%	2,267,500	0.97%	-	0.00%	-	0.00%	234,334,154
Olmsted	314.21	184,664,784	63.96%	9,370,800	3.25%	57,635,809	19.96%	26,832,414	9.29%	2,674,000	0.93%	2,812,499	0.97%	4,708,334	1.63%	288,698,640
Rice	282.26	186,014,797	73.38%	15,067,127	5.94%	42,166,196	16.63%	8,841,597	3.49%	1,196,000	0.47%	210,937	0.08%	-	0.00%	253,496,654
Steele	300.54	143,121,695	69.09%	3,713,614	1.79%	44,492,324	21.48%	9,892,250	4.78%	4,640,750	2.24%	1,300,781	0.63%	-	0.00%	207,161,414
Wabasha	273.86	112,118,235	64.59%	4,241,255	2.44%	43,421,397	25.01%	11,994,983	6.91%	1,821,750	1.05%	-	0.00%	-	0.00%	173,597,620
Winona	315.49	139,289,186	67.48%	3,023,925	1.47%	50,551,726	24.49%	10,447,577	5.06%	2,880,750	1.40%	210,938	0.10%	-	0.00%	206,404,102
<b>District 6 Totals</b>	<b>3,547.40</b>	<b>\$1,613,586,529</b>	<b>66.93%</b>	<b>\$61,906,173</b>	<b>2.57%</b>	<b>\$553,671,688</b>	<b>22.97%</b>	<b>\$145,799,729</b>	<b>6.05%</b>	<b>\$24,237,500</b>	<b>1.01%</b>	<b>\$5,132,811</b>	<b>0.21%</b>	<b>\$6,375,001</b>	<b>0.26%</b>	<b>\$2,410,709,431</b>
Blue Earth	438.84	\$244,991,648	63.34%	\$36,223,333	9.37%	\$69,292,945	17.92%	\$28,111,247	7.27%	\$5,600,000	1.45%	\$984,375	0.25%	\$1,562,083	0.40%	\$386,765,631
Brown	328.22	108,290,058	63.09%	7,637,970	4.45%	40,133,866	23.38%	12,815,485	7.47%	2,580,750	1.50%	175,781	0.10%	-	0.00%	171,633,910
Cottonwood	318.45	109,999,081	68.20%	3,410,084	2.11%	39,182,174	24.29%	5,991,974	3.72%	2,665,500	1.65%	35,156	0.02%	-	0.00%	161,283,969
Faribault	360.77	162,972,688	65.42%	14,183,387	5.69%	52,581,508	21.11%	12,973,543	5.21%	6,399,500	2.57%	-	0.00%	-	0.00%	249,110,626
Jackson	370.82	187,045,292	69.03%	17,269,978	6.37%	58,639,994	21.64%	7,005,695	2.59%	991,250	0.37%	-	0.00%	-	0.00%	270,952,209
Le Sueur	381.38	185,667,548	74.15%	11,455,008	4.57%	47,910,737	19.13%	3,855,797	1.54%	1,471,500	0.59%	35,156	0.01%	-	0.00%	250,395,746
Martin	380.04	182,487,822	69.12%	17,814,862	6.75%	54,435,808	20.62%	6,554,601	2.48%	2,716,750	1.03%	-	0.00%	-	0.00%	264,009,843
Nicollet	245.71	136,994,479	73.76%	8,619,749	4.64%	32,101,247	17.28%	6,210,022	3.34%	-	0.00%	-	0.00%	1,814,177	0.98%	185,739,674
Nobles	360.48	188,194,780	72.29%	16,427,262	6.31%	44,515,343	17.10%	7,371,405	2.83%	3,512,250	1.35%	316,407	0.12%	-	0.00%	260,337,447
Rock	262.77	122,100,956	66.52%	9,204,378	5.01%	40,486,415	22.06%	10,345,824	5.64%	1,219,750	0.66%	210,937	0.11%	-	0.00%	183,568,260
Sibley	289.07	151,968,065	72.33%	9,036,177	4.30%	41,292,772	19.65%	5,852,299	2.79%	1,912,250	0.91%	35,156	0.02%	-	0.00%	210,096,717
Waseca	267.68	131,547,087	72.52%	11,347,376	6.26%	33,041,274	18.22%	3,807,490	2.10%	1,639,500	0.90%	-	0.00%	-	0.00%	181,382,727
Watonwan	234.30	113,107,307	66.43%	11,195,605	6.58%	35,777,563	21.01%	6,824,071	4.01%	3,286,500	1.93%	70,312	0.04%	-	0.00%	170,261,358
<b>District 7 Totals</b>	<b>4,138.53</b>	<b>\$2,025,366,811</b>	<b>68.76%</b>	<b>\$173,825,169</b>	<b>5.90%</b>	<b>\$589,391,646</b>	<b>20.01%</b>	<b>\$117,719,453</b>	<b>4.00%</b>	<b>\$33,995,500</b>	<b>1.15%</b>	<b>\$1,863,280</b>	<b>0.06%</b>	<b>\$3,376,260</b>	<b>0.11%</b>	<b>\$2,945,538,119</b>
Chippewa	255.16	\$74,085,097	64.31%	\$3,649,982	3.17%	\$27,093,166	23.52%	\$6,205,426	5.39%	\$4,061,000	3.53%	\$105,468	0.09%	\$0	0.00%	\$115,200,139
Kandiyohi	434.46	168,714,209	68.02%	9,886,526	3.99%	61,424,802	24.77%	3,573,920	1.44%	4,421,500	1.78%	-	0.00%	-	0.00%	248,020,957
Lac Qui Parle	364.23	103,594,587	64.35%	5,617,994	3.49%	39,977,141	24.83%	10,191,307	6.33%	1,596,000	0.99%	-	0.00%	-	0.00%	160,977,029
Lincoln	254.15	81,304,942	64.25%	5,516,326	4.36%	33,544,642	26.51%	3,644,645	2.88%	2,529,500	2.00%	-	0.00%	-	0.00%	126,540,055
Lyon	318.93	90,732,373	57.16%	4,283,024	2.70%	46,782,375	29.47%	10,597,334	6.68%	6,335,250	3.99%	-	0.00%	-	0.00%	158,730,356
Mc Leod	253.40	133,260,623	70.05%	9,981,412	5.25%	36,296,665	19.08%	8,464,038	4.45%	2,203,500	1.16%	35,156	0.02%	-	0.00%	190,241,394
Meeker	273.54	91,887,903	65.48%	9,028,613	6.43%	34,341,260	24.47%	2,863,317	2.04%	2,208,250	1.57%	-	0.00%	-	0.00%	140,329,343
Murray	352.37	118,198,586	68.59%	6,498,155	3.77%	42,345,740	24.57%	5,284,008	3.07%	-	0.00%	-	0.00%	-	0.00%	172,326,489
Pipestone	240.72	74,851,863	59.41%	4,356,847	3.46%	33,392,062	26.50%	8,123,655	6.45%	5,059,500	4.02%	210,937	0.17%	-	0.00%	125,994,864
Redwood	390.73	125,062,381	62.69%	9,608,613	4.82%	49,140,857	24.63%	13,061,647	6.55%	2,618,750	1.31%	-	0.00%	-	0.00%	199,492,248
Renville	445.87	167,404,501	66.45%	16,701,288	6.63%	53,997,687	21.43%	9,380,299	3.72%	4,290,000	1.70%	140,625	0.06%	-	0.00%	251,914,400
Yellow Medicine	345.79	103,319,831	63.38%	5,899,919	3.62%	39,956,865	24.51%	10,396,382	6.38%	3,396,000	2.08%	35,156	0.02%	-	0.00%	163,004,153
<b>District 8 Totals</b>	<b>3,929.35</b>	<b>\$1,332,416,896</b>	<b>64.91%</b>	<b>\$91,028,699</b>	<b>4.43%</b>	<b>\$498,293,262</b>	<b>24.27%</b>	<b>\$91,785,978</b>	<b>4.47%</b>	<b>\$38,719,250</b>	<b>1.89%</b>	<b>\$527,342</b>	<b>0.03%</b>	<b>\$0</b>	<b>0.00%</b>	<b>\$2,052,771,427</b>
Anoka	312.19	\$330,179,202	61.73%	\$52,506,285	9.82%	\$93,462,801	17.47%	\$28,285,674	5.29%	\$7,173,750	1.34%	\$16,910,162	3.16%	\$6,320,133	1.18%	\$534,838,007
Carver	234.14	229,740,021	68.20%	18,295,218	5.43%	54,873,367	16.29%	26,508,251	7.87%	3,483,250	1.03%	3,972,653	1.18%	-	0.00%	336,872,760
Chisago	236.67	122,064,237	66.70%	7,428,866	4.06%	44,391,173	24.26%	3,888,372	2.12%	2,101,000	1.15%	914,058	0.50%	2,222,938	1.21%	183,010,644
Dakota	341.01	395,050,098	63.90%	66,132,885	10.70%	89,563,651	14.49%	9,857,514	1.59%	7,464,500	1.21%	14,906,255	2.41%	35,245,991	5.70%	618,220,894
Hennepin	531.15	848,882,865	66.59%	74,587,225	5.85%	164,646,059	12.92%	91,141,986	7.15%	22,078,000	1.73%	70,242,243	5.51%	3,158,333	0.25%	1,274,736,711
Ramsey	262.37	415,633,130	63.99%	49,950,756	7.69%	94,661,822	14.57%	42,806,680	6.59%	9,923,500	1.53%	30,269,562	4.66%	6,333,333	0.97%	649,578,783
Scott	231.70	244,006,451	73.03%	20,335,723	6.09%	49,740,003	14.89%	9,155,351	2.74%	2,385,500	0.71%	4,746,095	1.42%	3,751,016	1.12%	334,120,139
Washington	224.99	215,292,670	69.35%	19,782,793	6.37%	59,726,049	19.24%	1,781,750	0.57%	5,051,750	1.63%	8,789,070	2.83%	-	0.00%	310,424,082
<b>Metro Total</b>	<b>2,374.22</b>	<b>\$2,800,848,674</b>	<b>66.03%</b>	<b>\$309,019,751</b>	<b>7.29%</b>	<b>\$651,064,925</b>	<b>15.35%</b>	<b>\$213,425,578</b>	<b>5.03%</b>	<b>\$59,661,250</b>	<b>1.41%</b>	<b>\$150,750,098</b>	<b>3.55%</b>	<b>\$57,031,744</b>	<b>1.34%</b>	<b>\$4,241,802,020</b>
	<b>30,796.38</b>	<b>\$13,539,269,980</b>	<b>67.25%</b>	<b>\$857,045,828</b>	<b>4.26%</b>	<b>\$4,332,333,644</b>	<b>21.52%</b>	<b>\$881,129,293</b>	<b>4.38%</b>	<b>\$281,414,625</b>	<b>1.40%</b>	<b>\$173,566,470</b>	<b>0.86%</b>	<b>\$68,402,106</b>	<b>0.34%</b>	<b>\$20,133,161,946</b>

## Restriction of the 25 Year Construction Needs

Fall 2021

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 2020 25-Year Construction Needs	2021 Basic 25-Year Construction Needs	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2021 25 Year Construction Needs	2021 Screening Board Restriction
Carlton	\$185,925,857	\$189,256,175	\$3,330,318	1.8%		\$0	\$0
Cook	92,199,901	96,170,523	3,970,622	4.3%		0	0
Itasca	332,501,899	357,688,179	25,186,280	7.6%		0	0
Koochiching	153,105,168	195,523,104	42,417,936	27.7%	13.5%	173,774,366	(21,748,738)
Lake	141,770,333	144,812,245	3,041,912	2.2%		0	0
Pine	263,611,434	276,802,350	13,190,916	5.0%		0	0
St. Louis	847,443,769	924,045,138	76,601,369	9.0%		0	0
<b>District 1 Totals</b>	<b>\$2,016,558,361</b>	<b>\$2,184,297,714</b>	<b>\$167,739,353</b>	<b>8.3%</b>		<b>\$173,774,366</b>	<b>(\$21,748,738)</b>
Beltrami	\$255,269,086	\$271,494,637	\$16,225,551	6.4%		\$0	\$0
Clearwater	123,987,508	123,302,292	(685,216)	-0.6%		0	0
Hubbard	143,092,175	151,301,987	8,209,812	5.7%		0	0
Kittson	98,612,204	111,344,757	12,732,553	12.9%		0	0
Lake of Woods	70,242,402	103,160,894	32,918,492	46.9%	13.5%	79,725,126	(23,435,768)
Marshall	168,021,837	190,322,176	22,300,339	13.3%		0	0
Norman	131,429,347	130,788,416	(640,931)	-0.5%		0	0
Pennington	88,419,556	95,476,137	7,056,581	8.0%		0	0
Polk	270,634,752	271,683,017	1,048,265	0.4%		0	0
Red Lake	56,977,335	60,656,728	3,679,393	6.5%		0	0
Roseau	159,768,895	191,365,197	31,596,302	19.8%	13.5%	181,337,696	(10,027,501)
<b>District 2 Totals</b>	<b>\$1,566,455,097</b>	<b>\$1,700,896,238</b>	<b>\$134,441,141</b>	<b>8.6%</b>		<b>\$261,062,822</b>	<b>(\$33,463,269)</b>
Aitkin	\$164,507,524	\$183,835,683	\$19,328,159	11.8%		\$0	\$0
Benton	114,003,494	124,958,996	10,955,502	9.6%		0	0
Cass	207,860,592	233,983,320	26,122,728	12.6%		0	0
Crow Wing	193,042,596	202,983,436	9,940,840	5.2%		0	0
Isanti	129,882,994	131,424,582	1,541,588	1.2%		0	0
Kanabec	112,334,421	116,077,364	3,742,943	3.3%		0	0
Mille Lacs	126,230,129	130,083,687	3,853,558	3.1%		0	0
Morrison	182,423,710	184,657,781	2,234,071	1.2%		0	0
Sherburne	160,559,112	171,623,283	11,064,171	6.9%		0	0
Stearns	423,785,432	411,292,660	(12,492,772)	-3.0%		0	0
Todd	162,613,291	167,140,612	4,527,321	2.8%		0	0
Wadena	110,417,439	113,690,476	3,273,037	3.0%		0	0
Wright	390,065,133	384,173,062	(5,892,071)	-1.5%		0	0
<b>District 3 Totals</b>	<b>\$2,477,725,867</b>	<b>\$2,555,924,942</b>	<b>\$78,199,075</b>	<b>3.2%</b>		<b>\$0</b>	<b>\$0</b>
Becker	\$198,879,113	\$204,188,829	\$5,309,716	2.7%		\$0	\$0
Big Stone	99,256,290	95,548,905	(3,707,385)	-3.7%		0	0
Clay	203,448,824	217,624,679	14,175,855	7.0%		0	0
Douglas	254,412,870	245,278,448	(9,134,422)	-3.6%		0	0
Grant	104,838,998	116,239,863	11,400,865	10.9%		0	0
Mahnomen	59,575,896	58,434,769	(1,141,127)	-1.9%		0	0
Otter Tail	486,100,166	478,911,190	(7,188,976)	-1.5%		0	0
Pope	138,614,314	142,170,626	3,556,312	2.6%		0	0
Stevens	106,953,220	106,509,206	(444,014)	-0.4%		0	0
Swift	142,283,619	140,117,885	(2,165,734)	-1.5%		0	0
Traverse	104,519,561	99,434,226	(5,085,335)	-4.9%		0	0
Wilkin	142,332,852	136,763,429	(5,569,423)	-3.9%		0	0
<b>District 4 Totals</b>	<b>\$2,041,215,723</b>	<b>\$2,041,222,055</b>	<b>\$6,332</b>	<b>0.0%</b>		<b>\$0</b>	<b>\$0</b>

## Restriction of the 25 Year Construction Needs

Fall 2021

COUNTY	Restricted 2020 25-Year Construction Needs	2021 Basic 25-Year Construction Needs	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2021 25 Year Construction Needs	2021 Screening Board Restriction
Anoka	\$562,856,087	\$534,838,007	(\$28,018,080)	-5.0%		\$0	\$0
Carver	328,204,151	336,872,760	8,668,609	2.6%		0	0
Hennepin	1,268,529,937	1,274,736,711	6,206,774	0.5%		0	0
Scott	315,741,656	334,120,139	18,378,483	5.8%		0	0
<b>Metro Totals</b>	<b>\$2,475,331,831</b>	<b>\$2,480,567,617</b>	<b>\$5,235,786</b>	<b>0.2%</b>		<b>\$0</b>	<b>\$0</b>
Dodge	\$160,944,597	\$159,622,150	(\$1,322,447)	-0.8%		\$0	\$0
Fillmore	242,857,398	238,287,520	(4,569,878)	-1.9%		0	0
Freeborn	252,735,661	249,735,324	(3,000,337)	-1.2%		0	0
Goodhue	229,279,499	252,978,574	23,699,075	10.3%		0	0
Houston	155,595,234	146,393,279	(9,201,955)	-5.9%		0	0
Mower	238,029,086	234,334,154	(3,694,932)	-1.6%		0	0
Olmsted	291,177,971	288,698,640	(2,479,331)	-0.9%		0	0
Rice	219,737,408	253,496,654	33,759,246	15.4%	13.5%	249,401,958	(4,094,696)
Steele	210,472,264	207,161,414	(3,310,850)	-1.6%		0	0
Wabasha	165,061,923	173,597,620	8,535,697	5.2%		0	0
Winona	216,764,598	206,404,102	(10,360,496)	-4.8%		0	0
<b>District 6 Totals</b>	<b>\$2,382,655,639</b>	<b>\$2,410,709,431</b>	<b>\$28,053,792</b>	<b>1.2%</b>		<b>\$249,401,958</b>	<b>(\$4,094,696)</b>
Blue Earth	\$370,956,335	\$386,765,631	\$15,809,296	4.3%		\$0	\$0
Brown	183,139,607	171,633,910	(11,505,697)	-6.3%		0	0
Cottonwood	154,144,513	161,283,969	7,139,456	4.6%		0	0
Faribault	238,873,588	249,110,626	10,237,038	4.3%		0	0
Jackson	254,279,301	270,952,209	16,672,908	6.6%		0	0
Le Sueur	236,991,300	250,395,746	13,404,446	5.7%		0	0
Martin	240,060,353	264,009,843	23,949,490	10.0%		0	0
Nicollet	157,906,523	185,739,674	27,833,151	17.6%	13.5%	179,223,904	(6,515,770)
Nobles	249,032,015	260,337,447	11,305,432	4.5%		0	0
Rock	167,467,701	183,568,260	16,100,559	9.6%		0	0
Sibley	183,705,205	210,096,719	26,391,514	14.4%	13.5%	208,505,408	(1,591,311)
Waseca	176,096,226	181,382,727	5,286,501	3.0%		0	0
Watsonwan	163,601,672	170,261,358	6,659,686	4.1%		0	0
<b>District 7 Totals</b>	<b>\$2,776,254,339</b>	<b>\$2,945,538,119</b>	<b>\$169,283,780</b>	<b>6.1%</b>		<b>\$387,729,311</b>	<b>(\$8,107,081)</b>
Chippewa	\$111,499,581	\$115,200,139	\$3,700,558	3.3%		\$0	\$0
Kandiyohi	243,268,645	248,020,957	4,752,312	2.0%		0	0
Lac Qui Parle	150,305,469	160,977,029	10,671,560	7.1%		0	0
Lincoln	114,159,611	126,540,055	12,380,444	10.8%		0	0
Lyon	164,068,906	158,730,356	(5,338,550)	-3.3%		0	0
Mc Leod	193,721,839	190,241,394	(3,480,445)	-1.8%		0	0
Meeker	137,034,240	140,329,343	3,295,103	2.4%		0	0
Murray	168,555,510	172,326,489	3,770,979	2.2%		0	0
Pipestone	125,790,203	125,994,864	204,661	0.2%		0	0
Redwood	200,776,883	199,492,248	(1,284,635)	-0.6%		0	0
Renville	247,920,373	251,914,400	3,994,027	1.6%		0	0
Yellow Medicine	161,593,799	163,004,153	1,410,354	0.9%		0	0
<b>District 8 Totals</b>	<b>\$2,018,695,059</b>	<b>\$2,052,771,427</b>	<b>\$34,076,368</b>	<b>1.7%</b>		<b>\$0</b>	<b>\$0</b>
Chisago	\$175,191,631	\$183,010,644	\$7,819,013	4.5%		\$0	\$0
Dakota	600,579,681	618,220,894	17,641,213	2.9%		0	0
Ramsey	612,330,256	649,578,783	37,248,527	6.1%		0	0
Washington	308,856,727	310,424,082	1,567,355	0.5%		0	0
<b>Metro Totals</b>	<b>\$1,696,958,295</b>	<b>\$1,761,234,403</b>	<b>\$64,276,108</b>	<b>3.8%</b>		<b>\$0</b>	<b>\$0</b>
<b>STATE TOTALS</b>	<b>\$19,451,850,211</b>	<b>\$20,133,161,946</b>	<b>\$681,311,735</b>	<b>3.5%</b>		<b>\$1,071,968,457</b>	<b>(\$67,413,784)</b>

# County State Aid Construction Fund Balance Needs Deductions

Fall 2021

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
	Unencumbered Construction Fund Balance as of 08/29/2021	Maximum Balance 2 Year 2020-2021 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 08/29/2021	Maximum Balance Larger of Either or \$500,000 2019-2021 Const. Apport.	Muni Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Carlton	\$0	\$6,375,546	\$0	\$139,725	\$1,175,838	\$0	\$0
Cook	2,520,494	3,889,692	0	654,472	590,862	63,610	63,610
Itasca	0	11,209,343	0	471,271	2,218,432	0	0
Koochiching	5,535,716	6,752,060	0	495,812	843,366	0	0
Lake	4,431,097	4,794,458	0	1,035,176	1,100,373	0	0
Pine	1,772,001	8,305,374	0	0	2,616,036	0	0
St. Louis	8,502,382	31,499,047	0	2,423,702	8,074,295	0	0
<b>District 1 Totals</b>	<b>\$22,761,691</b>	<b>\$72,825,520</b>	<b>\$0</b>	<b>\$5,220,158</b>	<b>\$16,619,202</b>	<b>\$63,610</b>	<b>\$63,610</b>
Beltrami	412,955	\$9,565,689	\$0	289,386	\$500,000	\$0	\$0
Clearwater	2,350,621	4,906,259	0	0	682,548	0	0
Hubbard	308,504	5,620,033	0	239,911	555,945	0	0
Kittson	2,894,015	4,378,001	0	315,683	834,849	0	0
Lake of the Woods	2,111,492	4,251,266	0	23,455	513,674	0	0
Marshall	275,855	7,192,800	0	485,190	965,323	0	0
Norman	3,436,801	5,236,812	0	0	626,617	0	0
Pennington	0	4,197,171	0	174,248	500,000	0	0
Polk	915,638	10,432,897	0	832,337	1,297,930	0	0
Red Lake	6,986,114	3,778,014	3,208,100	1,133,809	701,523	432,286	3,640,386
Roseau	3,632,608	6,563,641	0	1,028,337	985,538	42,799	42,799
<b>District 2 Totals</b>	<b>\$23,324,604</b>	<b>\$66,122,583</b>	<b>\$3,208,100</b>	<b>\$4,522,357</b>	<b>\$8,163,947</b>	<b>\$475,085</b>	<b>\$3,683,185</b>
Aitkin	\$1,312,963	\$6,377,640	\$0	\$571,699	\$555,374	\$16,325	\$16,325
Benton	1,149,183	4,936,776	0	424,300	621,965	0	0
Cass	6,249,734	7,439,985	0	1,255,966	1,247,552	8,414	8,414
Crow Wing	1,359,324	6,923,846	0	469,630	2,826,383	0	0
Isanti	669,438	5,498,742	0	359,523	500,000	0	0
Kanabec	2,636,921	4,316,634	0	704,949	500,000	204,949	204,949
Mille Lacs	6,071,749	5,236,337	835,412	101,611	1,071,163	0	835,412
Morrison	1,205,920	7,573,903	0	0	1,183,308	0	0
Sherburne	3,404,363	7,151,058	0	484,085	768,694	0	0
Stearns	1,573,772	14,508,440	0	873,697	3,432,976	0	0
Todd	2,812,260	6,350,472	0	467,931	753,656	0	0
Wadena	2,689,939	4,062,860	0	416,876	1,015,784	0	0
Wright	3,498,264	13,109,736	0	1,848,936	1,827,340	21,596	21,596
<b>District 3 Totals</b>	<b>\$34,633,829</b>	<b>\$93,486,429</b>	<b>\$835,412</b>	<b>\$7,979,203</b>	<b>\$16,304,195</b>	<b>\$251,284</b>	<b>\$1,086,696</b>
Becker	\$3,479,688	\$8,031,351	\$0	\$348,348	\$706,130	\$0	\$0
Big Stone	1,785,028	3,584,724	0	1,124,851	988,408	136,443	136,443
Clay	2,913,240	7,597,904	0	651,684	880,551	0	0
Douglas	2,219,942	8,361,224	0	662,028	1,268,537	0	0
Grant	0	3,837,886	0	231,791	712,341	0	0
Mahnomen	1,828,851	3,944,054	0	627,848	500,000	127,848	127,848
Otter Tail	9,675,141	16,384,400	0	120,315	1,786,113	0	0
Pope	1,192,493	4,988,503	0	660,617	640,929	19,688	19,688
Stevens	1,093,485	4,083,168	0	0	500,000	0	0
Swift	2,163,800	5,133,345	0	796,356	659,515	136,841	136,841
Traverse	1,015,158	3,895,740	0	357,816	546,920	0	0
Wilkin	1,045,538	4,696,850	0	410,436	883,984	0	0
<b>District 4 Totals</b>	<b>\$28,412,366</b>	<b>\$74,539,149</b>	<b>\$0</b>	<b>\$5,992,090</b>	<b>\$10,073,428</b>	<b>\$420,821</b>	<b>\$420,821</b>

# County State Aid Construction Fund Balance Needs Deductions

Fall 2021

County	Regular Account			Municipal Account			Total State Aid Construction Fund Balance Needs Deduction
	Unencumbered Construction Fund Balance as of 08/29/2021	Maximum Balance 2 Year 2020-2021 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 08/29/2021	Maximum Balance Larger of Either or \$500,000 2019-2021 Const. Apport.	Muni Construction Fund Balance Needs Deduction	
Anoka	\$0	\$33,144,144	\$0	\$786,510	\$3,353,364	\$0	\$0
Carver	3,531,748	12,350,461	0	740,421	1,903,190	0	0
Hennepin	6,057,206	52,052,761	0	5,600,748	5,409,224	191,524	191,524
Scott	46,892	16,532,782	0	541,422	500,000	41,422	41,422
<b>Metro Totals</b>	<b>\$9,635,846</b>	<b>\$114,080,148</b>	<b>\$0</b>	<b>\$7,669,100</b>	<b>\$11,165,778</b>	<b>\$232,945</b>	<b>\$232,945</b>
Dodge	\$0	\$5,478,876	\$0	\$660,297	\$732,216	\$0	\$0
Fillmore	1,303,702	7,511,067	0	991,229	1,709,055	0	0
Freeborn	4,259,903	8,678,128	0	895,342	925,142	0	0
Goodhue	3,827,096	7,576,302	0	333,232	1,166,343	0	0
Houston	129,062	5,501,422	0	422,971	587,784	0	0
Mower	381,349	7,879,275	0	677,173	1,057,150	0	0
Olmsted	4,373,620	10,564,707	0	265,052	500,000	0	0
Rice	5,561,057	7,525,324	0	850,016	848,015	2,001	2,001
Steele	2,102,139	7,215,489	0	256,311	732,351	0	0
Wabasha	0	5,559,560	0	387,308	1,188,814	0	0
Winona	2,008,296	7,190,191	0	1,403,850	1,076,812	327,038	327,038
<b>District 6 Totals</b>	<b>\$23,946,225</b>	<b>\$80,680,341</b>	<b>\$0</b>	<b>\$7,142,780</b>	<b>\$10,523,682</b>	<b>\$329,039</b>	<b>\$329,039</b>
Blue Earth	\$3,868,330	\$11,321,449	\$0	\$574,839	\$1,457,582	\$0	\$0
Brown	0	6,495,737	0	0	801,976	0	0
Cottonwood	1,257,815	4,768,644	0	448,538	1,098,859	0	0
Faribault	0	6,555,992	0	0	1,903,191	0	0
Jackson	4,117,817	7,253,687	0	881,392	1,093,485	0	0
Le Sueur	553,931	6,252,479	0	456,157	2,140,280	0	0
Martin	2,007,839	7,617,406	0	706,128	755,931	0	0
Nicollet	4,443,001	5,608,242	0	606,858	500,000	106,858	106,858
Nobles	2,721,847	7,446,936	0	470,967	886,079	0	0
Rock	0	4,720,557	0	0	1,219,360	0	0
Sibley	0	5,728,765	0	383,661	702,829	0	0
Waseca	121,762	5,786,959	0	290,056	560,960	0	0
Watonwan	397,214	4,349,093	0	589,315	1,542,761	0	0
<b>District 7 Totals</b>	<b>\$19,489,557</b>	<b>\$83,905,946</b>	<b>\$0</b>	<b>\$5,407,912</b>	<b>\$14,663,293</b>	<b>\$106,858</b>	<b>\$106,858</b>
Chippewa	\$3,727,511	\$4,162,204	\$0	\$61,070	\$543,072	\$0	\$0
Kandiyohi	288,472	8,395,680	0	1,338,717	1,062,090	276,627	276,627
Lac Qui Parle	3,246,948	5,431,013	0	641,900	643,131	0	0
Lincoln	3,952,665	4,126,522	0	778,935	676,769	102,166	102,166
Lyon	4,948,616	5,458,743	0	1,329,130	1,352,069	0	0
Mc Leod	3,633,650	6,256,007	0	1,307,972	1,181,413	126,559	126,559
Meeke	1,289,494	5,189,171	0	469,607	500,000	0	0
Murray	4,031,879	5,738,781	0	367,985	596,299	0	0
Pipestone	2,674,301	3,718,224	0	1,488,561	1,594,631	0	0
Redwood	0	6,535,921	0	52,461	1,148,091	0	0
Renville	892,979	8,057,235	0	907,593	813,661	93,932	93,932
Yellow Medicine	0	5,453,478	0	966,713	1,052,670	0	0
<b>District 8 Totals</b>	<b>\$28,686,514</b>	<b>\$68,522,979</b>	<b>\$0</b>	<b>\$9,710,644</b>	<b>\$11,163,896</b>	<b>\$599,284</b>	<b>\$599,284</b>
Chisago	\$590,414	\$5,968,059	\$0	\$0	\$3,438,863	\$0	\$0
Dakota	15,992,736	\$34,828,083	0	1,245,741	1,124,781	120,960	120,960
Ramsey	16,971,368	\$24,484,160	0	988,615	1,021,746	0	0
Washington	16,548,927	\$18,673,223	0	3,105,712	5,484,475	0	0
<b>Metro Totals</b>	<b>\$50,103,445</b>	<b>\$83,953,525</b>	<b>\$0</b>	<b>\$5,340,068</b>	<b>\$11,069,865</b>	<b>\$120,960</b>	<b>\$120,960</b>
<b>STATE TOTALS</b>	<b>\$240,994,078</b>	<b>\$738,116,620</b>	<b>\$4,043,512</b>	<b>\$58,984,313</b>	<b>\$109,747,286</b>	<b>\$2,599,886</b>	<b>\$6,643,398</b>

# Mill Levy Deduction

Fall 2021

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

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

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

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

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

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

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

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

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

The enactment of the "Homestead Exclusion" (MS 273.13, subd. 35) by the 2011 Legislature will be effective for the CSAH distribution in 2013. The effect will be to reduce the taxable market values provided to you 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 c r home values than it will be for the urbanized counties with higher home values.

## Mill Levy Deduction

Fall 2021

County	County Total Real & Personal Market Value (Taxes Payable 2021)	Mill Levy Deduction
Carlton	\$3,075,359,086	\$490,827
Cook	1,699,814,973	271,290
Itasca	5,640,449,647	900,216
Koochiching	1,090,579,110	174,056
Lake	1,903,309,786	303,768
Pine	3,114,753,598	497,115
St. Louis*	18,290,267,288	1,768,669
<b>District 1 Totals</b>	<b>\$34,814,533,488</b>	<b>\$4,405,941</b>
Beltrami	\$3,713,565,800	\$592,685
Clearwater	1,102,093,000	175,894
Hubbard	3,705,343,098	591,373
Kittson	1,385,409,000	221,111
Lake of the Woods	670,780,925	107,057
Marshall	2,491,260,525	397,605
Norman	1,824,160,192	291,136
Pennington	1,478,944,098	236,039
Polk	5,717,224,400	912,469
Red Lake	713,926,426	113,943
Roseau	1,510,891,000	241,138
<b>District 2 Totals</b>	<b>\$24,313,598,464</b>	<b>\$3,880,450</b>
Aitkin	\$3,206,264,110	\$511,720
Benton	3,428,140,605	547,131
Cass	7,228,206,520	1,153,622
Crow Wing	11,617,920,173	1,854,220
Isanti	3,873,325,200	618,183
Kanabec	1,424,742,203	227,389
Mille Lacs	2,454,348,400	391,714
Morrison	3,844,765,495	613,625
Sherburne	10,048,613,753	1,603,759
Stearns	15,815,052,500	2,524,082
Todd	2,869,926,756	458,040
Wadena	1,181,908,880	188,633
Wright	17,039,033,786	2,719,430
<b>District 3 Totals</b>	<b>\$84,032,248,381</b>	<b>\$13,411,548</b>
Becker	\$6,177,957,550	\$986,002
Big Stone	1,485,655,087	237,111
Clay	6,770,975,750	1,080,648
Douglas	6,136,384,129	979,367
Grant	1,859,977,447	296,852
Mahnomen	833,264,329	132,989
Otter Tail	10,798,773,688	1,723,484
Pope	2,525,053,269	402,999
Stevens	2,205,680,814	352,027
Swift	2,727,633,042	435,330
Traverse	2,008,613,897	320,575
Wilkin	2,147,795,128	342,788
<b>District 4 Totals</b>	<b>\$45,677,764,130</b>	<b>\$7,290,172</b>

# Mill Levy Deduction

Fall 2021

County	County Total Real & Personal Market Value (Taxes Payable 2021)	Mill Levy Deduction
Anoka*	\$37,919,417,452	\$3,666,808
Carver	15,668,093,700	2,500,628
Hennepin*	195,249,665,911	18,880,643
Scott	20,502,649,700	3,272,223
<b>Metro Totals</b>	<b>\$269,339,826,763</b>	<b>\$28,320,302</b>
Dodge	\$3,548,324,500	\$566,313
Fillmore	4,020,338,799	641,646
Freeborn	4,084,555,497	651,895
Goodhue	7,723,734,100	1,232,708
Houston	2,470,439,697	394,282
Mower	4,916,117,150	784,612
Olmsted	20,011,384,581	3,193,817
Rice	6,988,949,101	1,115,436
Steele	4,370,404,546	697,517
Wabasha	3,342,933,000	533,532
Winona	5,120,853,230	817,288
<b>District 6 Totals</b>	<b>\$66,598,034,201</b>	<b>\$10,629,046</b>
Blue Earth	\$8,607,054,850	\$1,373,686
Brown	3,770,991,900	601,850
Cottonwood	3,328,052,768	531,157
Faribault	3,559,634,100	568,118
Jackson	3,293,562,696	525,653
Le Sueur	4,420,369,145	705,491
Martin	4,514,446,300	720,506
Nicollet	4,189,627,500	668,665
Nobles	4,477,594,600	714,624
Rock	3,069,635,111	489,914
Sibley	3,214,228,717	512,991
Waseca	2,814,958,900	449,267
Watonwan	2,215,907,500	353,659
<b>District 7 Totals</b>	<b>\$51,476,064,087</b>	<b>\$8,215,581</b>
Chippewa	\$2,764,032,435	\$441,140
Kandiyohi	5,839,636,413	932,006
Lac Qui Parle	2,330,276,306	371,912
Lincoln	1,681,147,673	268,311
Lyon	4,037,333,004	644,358
Mc Leod	4,286,055,900	684,055
Meeker	3,447,934,339	550,290
Murray	3,246,125,750	518,082
Pipestone	2,181,464,477	348,162
Redwood	4,155,560,126	663,227
Renville	4,510,472,871	719,871
Yellow Medicine	2,866,601,883	457,510
<b>District 8 Totals</b>	<b>\$41,346,641,177</b>	<b>\$6,598,924</b>
Chisago	\$6,248,596,600	\$997,276
Dakota*	54,705,696,000	5,290,041
Ramsey*	59,384,669,600	5,742,498
Washington*	36,632,740,000	3,542,386
<b>Metro Totals</b>	<b>\$156,971,702,200</b>	<b>\$15,572,201</b>
<b>STATE TOTALS</b>	<b>\$774,570,412,891</b>	<b>\$98,324,165</b>

\* Denotes Urban County.

# Minimum County Apportionments

Fall 2021

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>2022 Apportionment Sum</b>	<b>Apportionment Percentage</b>	<b>Minimum Apportionment</b>	<b>Apportionment Sum</b>
Big Stone		0.00586782	\$2,514,393	\$2,514,393
Koochiching		0.01099800	\$4,712,702	\$4,712,702
Lake of the Woods	<b>\$ 428,505,400</b>	0.00749425	\$3,211,327	\$3,211,327
Mahnomen		0.00586782	\$2,514,393	\$2,514,393
Red Lake		0.00586782	\$2,514,393	\$2,514,393

# Minimum County Adjustment

Fall 2021

Koochiching -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$492,535 151,262 1,034,583 ----- \$1,678,380 *	-	\$4,712,702 1,678,380 * ----- 3,034,322 2,062,345 Fig. A Money Needs ----- <b>\$971,977</b> =Adjustment
Lake of the Woods -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$492,535 51,935 792,778 ----- \$1,337,248 *	-	\$3,211,327 1,337,248 * ----- 1,874,079 937,895 Fig. A Money Needs ----- <b>\$936,184</b> =Adjustment
Red Lake -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$492,535 50,778 754,469 ----- \$1,297,782	-	\$2,514,393 1,297,782 * ----- 1,216,611 659,371 Fig. A Money Needs ----- <b>\$557,240</b> =Adjustment
Big Stone -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$492,535 66,375 857,696 ----- \$1,416,606 *	-	\$2,514,393 1,416,606 * ----- 1,097,787 1,089,276 Fig. A Money Needs ----- <b>\$8,511</b> =Adjustment
Mahnomen -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$492,535 41,565 790,850 ----- \$1,324,950 *	-	\$2,514,393 1,324,950 * ----- 1,189,443 669,285 Fig. A Money Needs ----- <b>\$520,158</b> =Adjustment

<b>Total; Adjustments for all Counties</b> <b>\$2,994,070</b>
--

## Development of the Tentative 2022 CSAH Money Needs Distribution

Fall 2021

This chart was prepared in order to determine the annual money needs figure for each county. These figures, along with each county's mileage and lane miles, must be presented to the Commissioner of Transportation on or before November 1, for the distribution of the 2022 County State Aid Highway Fund. This tabulation also indicates a TENTATIVE 2022 Money Needs Distribution figure for each county based on an estimated distribution.

Adjustments will be made for construction fund balances as of 12/31/2021, and for any action taken by this board.

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

### **Apportionment sum and excess sum.**

(a) For purposes of this subdivision, "distribution amount" means the amount identified in section 162.06, subdivision 1, after the deductions provided for in section 162.06 for administrative costs, disaster account, research account, and state park road account.

(b) The apportionment sum is calculated as 68 percent of the distribution amount.

(c) The excess sum is calculated as 32 percent of the distribution amount.

		<u>Base</u>		<u>Excess Sum</u>	<u>Total</u>
Equalization	10% =	\$42,850,540			\$42,850,540
Registration	10% =	42,850,540	Registration 40%	80,659,840	123,510,680
Lane Mileage	30% =	128,551,620			128,551,620
Money Needs	50% =	<u>214,252,700</u>	Money Needs 60%	<u>120,989,760</u>	<u>335,242,460</u>
		<u>\$428,505,400</u>		<u>\$201,649,600</u>	<u>\$630,155,000</u>

# Equalization Apportionment

Fall 2021

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	2022 Equalization Apportionment
Carlton	\$492,535
Cook	492,535
Itasca	492,535
Koochiching	492,535
Lake	492,535
Pine	492,535
St. Louis	492,535
<b>District 1 Totals</b>	<b>\$3,447,745</b>
Beltrami	\$492,535
Clearwater	492,535
Hubbard	492,535
Kittson	492,535
Lake of the Woods	492,535
Marshall	492,535
Norman	492,535
Pennington	492,535
Polk	492,535
Red Lake	492,535
Roseau	492,535
<b>District 2 Totals</b>	<b>\$5,417,885</b>
Aitkin	\$492,535
Benton	492,535
Cass	492,535
Crow Wing	492,535
Isanti	492,535
Kanabec	492,535
Mille Lacs	492,535
Morrison	492,535
Sherburne	492,535
Stearns	492,535
Todd	492,535
Wadena	492,535
Wright	492,535
<b>District 3 Totals</b>	<b>\$6,402,955</b>

County	2022 Equalization Apportionment
Becker	\$492,535
Big Stone	492,535
Clay	492,535
Douglas	492,535
Grant	492,535
Mahnomen	492,535
Otter Tail	492,535
Pope	492,535
Stevens	492,535
Swift	492,535
Traverse	492,535
Wilkin	492,535
<b>District 4 Totals</b>	<b>\$5,910,420</b>
Anoka	\$492,535
Carver	492,535
Hennepin	492,535
Scott	492,535
<b>District 5 Totals</b>	<b>\$1,970,140</b>
Dodge	\$492,535
Fillmore	492,535
Freeborn	492,535
Goodhue	492,535
Houston	492,535
Mower	492,535
Olmsted	492,535
Rice	492,535
Steele	492,535
Wabasha	492,535
Winona	492,535
<b>District 6 Totals</b>	<b>\$5,417,885</b>

# Equalization Apportionment

Fall 2021

County	2022 Equalization Apportionment
Blue Earth	\$492,535
Brown	492,535
Cottonwood	492,535
Faribault	492,535
Jackson	492,535
Le Sueur	492,535
Martin	492,535
Nicollet	492,535
Nobles	492,535
Rock	492,535
Sibley	492,535
Waseca	492,535
Watonwan	492,535
<b>District 7 Totals</b>	<b>\$6,402,955</b>

Chippewa	\$492,535
Kandiyohi	492,535
Lac Qui Parle	492,535
Lincoln	492,535
Lyon	492,535
Mc Leod	492,535
Meeker	492,535
Murray	492,535
Pipestone	492,535
Redwood	492,535
Renville	492,535
Yellow Medicine	492,534
<b>District 8 Totals</b>	<b>\$5,910,419</b>

County	2022 Equalization Apportionment
Chisago	\$492,534
Dakota	492,534
Ramsey	492,534
Washington	492,534
<b>District 9 Totals</b>	<b>\$1,970,136</b>

<b>STATE TOTALS</b>	<b>\$42,850,540</b>
---------------------	---------------------

# Motor Vehicle Registration Apportionment

Fall 2021

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 2021 distribution*

County	2016* Motor Vehicle Registration	Motor Vehicle Registration Factor	2022 Motor Vehicle Registration Apportionment
<b>Carlton</b>	56,244	0.7831	\$335,563
<b>Cook</b>	10,103	0.1407	60,291
<b>Itasca</b>	82,702	1.1514	493,381
<b>Koochiching</b>	25,358	0.3530	151,262
<b>Lake</b>	19,004	0.2646	113,383
<b>Pine</b>	49,089	0.6834	292,841
<b>St. Louis</b>	284,169	3.9564	1,695,339
<b>District 1 Totals</b>	<b>526,669</b>	<b>7.3326</b>	<b>\$3,142,060</b>
<b>Beltrami</b>	63,084	0.8783	\$376,356
<b>Clearwater</b>	17,778	0.2475	106,055
<b>Hubbard</b>	37,805	0.5263	225,522
<b>Kittson</b>	9,460	0.1317	56,434
<b>Lake of the Woods</b>	8,706	0.1212	51,935
<b>Marshall</b>	19,510	0.2716	116,382
<b>Norman</b>	12,965	0.1805	77,345
<b>Pennington</b>	23,302	0.3244	139,007
<b>Polk</b>	51,782	0.7209	308,910
<b>Red Lake</b>	8,512	0.1185	50,778
<b>Roseau</b>	31,139	0.4335	185,757
<b>District 2 Totals</b>	<b>284,043</b>	<b>3.9544</b>	<b>\$1,694,481</b>
<b>Aitkin</b>	33,362	0.4645	\$199,041
<b>Benton</b>	54,921	0.7646	327,635
<b>Cass</b>	52,302	0.7282	312,038
<b>Crow Wing</b>	115,153	1.6032	686,980
<b>Isanti</b>	60,724	0.8454	362,258
<b>Kanabec</b>	26,739	0.3723	159,533
<b>Mille Lacs</b>	48,764	0.6789	290,912
<b>Morrison</b>	62,951	0.8764	375,542
<b>Sherburne</b>	139,902	1.9478	834,643
<b>Stearns</b>	232,004	3.2301	1,384,115
<b>Todd</b>	41,859	0.5828	249,733
<b>Wadena</b>	27,335	0.3806	163,089
<b>Wright</b>	193,964	2.7005	1,157,179
<b>District 3 Totals</b>	<b>1,089,980</b>	<b>15.1753</b>	<b>\$6,502,698</b>
<b>Becker</b>	59,762	0.8320	\$356,516
<b>Big Stone</b>	11,129	0.1549	66,375
<b>Clay</b>	75,750	1.0546	451,902
<b>Douglas</b>	68,849	0.9586	410,765
<b>Grant</b>	13,130	0.1828	78,331
<b>Mahnomen</b>	6,967	0.0970	41,565
<b>Otter Tail</b>	106,507	1.4829	635,431
<b>Pope</b>	21,766	0.3030	129,837
<b>Stevens</b>	16,978	0.2364	101,299
<b>Swift</b>	19,489	0.2713	116,254
<b>Traverse</b>	7,510	0.1046	44,822
<b>Wilkin</b>	13,445	0.1872	80,216
<b>District 4 Totals</b>	<b>421,282</b>	<b>5.8653</b>	<b>\$2,513,313</b>

# Motor Vehicle Registration Apportionment

Fall 2021

County	2016* Motor Vehicle Registration	Motor Vehicle Registration Factor	2022 Motor Vehicle Registration Apportionment
Anoka	427,147	5.9470	\$2,548,322
Carver	114,455	1.5935	682,823
Hennepin	1,212,554	16.8819	7,233,985
Scott	167,251	2.3286	997,818
<b>Metro Totals</b>	<b>1,921,407</b>	<b>26.7510</b>	<b>\$11,462,948</b>
Dodge	33,068	0.4604	\$197,284
Fillmore	37,844	0.5269	225,779
Freeborn	48,922	0.6811	291,855
Goodhue	77,325	1.0766	461,329
Houston	31,362	0.4366	187,085
Mower	55,394	0.7712	330,463
Olmsted	173,430	2.4146	1,034,669
Rice	87,172	1.2137	520,077
Steele	52,899	0.7365	315,594
Wabasha	40,011	0.5571	238,720
Winona	61,903	0.8619	369,329
<b>District 6 Totals</b>	<b>699,330</b>	<b>9.7366</b>	<b>\$4,172,184</b>
Blue Earth	82,581	1.1497	\$492,653
Brown	49,858	0.6942	297,468
Cottonwood	21,238	0.2957	126,709
Faribault	26,931	0.3749	160,647
Jackson	19,237	0.2678	114,754
Le Sueur	53,022	0.7382	316,323
Martin	35,674	0.4967	212,839
Nicollet	42,023	0.5851	250,719
Nobles	32,749	0.4560	195,398
Rock	16,767	0.2334	100,013
Sibley	26,507	0.3690	158,118
Waseca	30,031	0.4181	179,158
Watonwan	18,959	0.2640	113,125
<b>District 7 Totals</b>	<b>455,577</b>	<b>6.3428</b>	<b>\$2,717,924</b>
Chippewa	22,385	0.3117	\$133,565
Kandiyohi	70,362	0.9796	419,764
Lac Qui Parle	14,783	0.2058	88,186
Lincoln	12,460	0.1735	74,346
Lyon	40,177	0.5594	239,706
Mc Leod	61,455	0.8556	366,629
Meeker	40,867	0.5690	243,820
Murray	17,589	0.2449	104,941
Pipestone	18,346	0.2554	109,440
Redwood	29,624	0.4124	176,716
Renville	31,162	0.4339	185,928
Yellow Medicine	19,865	0.2766	118,525
<b>District 8 Totals</b>	<b>379,075</b>	<b>5.2778</b>	<b>\$2,261,566</b>
Chisago	95,807	1.3339	\$571,583
Dakota	476,440	6.6333	2,842,405
Ramsey	523,862	7.2936	3,125,347
Washington	309,090	4.3034	1,844,031
<b>Metro Totals</b>	<b>1,405,199</b>	<b>19.5642</b>	<b>\$8,383,366</b>
<b>STATE TOTALS</b>	<b>7,182,562</b>	<b>100.0000</b>	<b>\$42,850,540</b>

# Lane Mile Apportionment

Fall 2021

\*\*\*\*\*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	2022 Lane Mile Apportionment
Carlton	292.12	595.08	0.9418	\$1,210,699
Cook	178.35	356.70	0.5645	725,674
Itasca	648.85	1,296.30	2.0516	2,637,365
Koochiching	254.25	508.50	0.8048	1,034,583
Lake	230.29	453.44	0.7176	922,486
Pine	482.82	965.64	1.5283	1,964,654
St. Louis	1,387.93	2,791.41	4.4179	5,679,282
<b>District 1 Totals</b>	<b>3,474.61</b>	<b>6,967.07</b>	<b>11.0265</b>	<b>\$14,174,743</b>
Beltrami	468.14	936.74	1.4825	\$1,905,778
Clearwater	326.61	653.22	1.0338	1,328,967
Hubbard	324.02	648.04	1.0256	1,318,425
Kittson	373.46	746.92	1.1821	1,519,609
Lake of Woods	194.82	389.64	0.6167	792,778
Marshall	639.65	1,279.30	2.0247	2,602,785
Norman	390.89	783.02	1.2393	1,593,140
Pennington	260.02	519.56	0.8223	1,057,080
Polk	807.49	1,614.98	2.5560	3,285,779
Red Lake	185.40	370.80	0.5869	754,469
Roseau	481.92	963.84	1.5254	1,960,926
<b>District 2 Totals</b>	<b>4,452.42</b>	<b>8,906.06</b>	<b>14.0953</b>	<b>\$18,119,736</b>
Aitkin	382.81	766.22	1.2127	\$1,558,945
Benton	225.28	456.60	0.7226	928,914
Cass	531.80	1,062.02	1.6808	2,160,696
Crow Wing	375.34	753.39	1.1924	1,532,850
Isanti	226.78	454.76	0.7197	925,186
Kanabec	211.40	422.80	0.6691	860,139
Mille Lacs	256.83	513.66	0.8129	1,044,996
Morrison	450.42	906.64	1.4349	1,844,587
Sherburne	242.22	491.32	0.7776	999,617
Stearns	640.39	1,326.26	2.0990	2,698,299
Todd	412.32	824.64	1.3051	1,677,727
Wadena	236.48	472.96	0.7485	962,209
Wright	407.67	837.00	1.3247	1,702,923
<b>District 3 Totals</b>	<b>4,599.74</b>	<b>9,288.27</b>	<b>14.7000</b>	<b>\$18,897,088</b>
Becker	479.19	958.52	1.5170	\$1,950,128
Big Stone	210.80	421.60	0.6672	857,696
Clay	403.47	807.06	1.2773	1,641,990
Douglas	397.49	794.98	1.2582	1,617,436
Grant	236.15	472.30	0.7475	960,923
Mahnomen	194.37	388.74	0.6152	790,850
Otter Tail	929.55	1,859.10	2.9423	3,782,374
Pope	298.12	596.24	0.9436	1,213,013
Stevens	244.31	488.62	0.7733	994,090
Swift	329.11	659.96	1.0445	1,342,722
Traverse	245.29	490.58	0.7764	998,075
Wilkin	312.26	625.68	0.9902	1,272,918
<b>District 4 Totals</b>	<b>4,280.11</b>	<b>8,563.38</b>	<b>13.5527</b>	<b>\$17,422,215</b>

# Lane Mile Apportionment

Fall 2021

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	2022 Lane Mile Apportionment
Anoka	312.19	843.70	1.3353	\$1,716,550
Carver	234.14	493.14	0.7805	1,003,345
Hennepin	531.15	1,541.76	2.4401	3,136,788
Scott	231.70	576.60	0.9126	1,173,162
<b>Metro Totals</b>	<b>1,309.18</b>	<b>3,455.20</b>	<b>5.4685</b>	<b>\$7,029,845</b>
Dodge	256.65	513.80	0.8132	\$1,045,382
Fillmore	411.83	823.66	1.3036	1,675,799
Freeborn	446.55	894.74	1.4161	1,820,419
Goodhue	322.63	645.12	1.0210	1,312,512
Houston	249.59	499.62	0.7907	1,016,458
Mower	373.79	750.84	1.1883	1,527,579
Olmsted	314.21	679.82	1.0759	1,383,087
Rice	282.26	566.80	0.8971	1,153,237
Steele	300.54	606.96	0.9606	1,234,867
Wabasha	273.86	547.72	0.8669	1,114,414
Winona	315.49	631.04	0.9987	1,283,845
<b>District 6 Totals</b>	<b>3,547.40</b>	<b>7,160.12</b>	<b>11.3321</b>	<b>\$14,567,599</b>
Blue Earth	438.84	898.05	1.4213	\$1,827,104
Brown	328.22	657.44	1.0405	1,337,580
Cottonwood	318.45	636.90	1.0080	1,295,800
Faribault	360.77	722.18	1.1430	1,469,345
Jackson	370.82	741.64	1.1738	1,508,939
Le Sueur	281.38	562.38	0.8901	1,144,238
Martin	380.04	761.32	1.2049	1,548,918
Nicollet	245.71	491.82	0.7784	1,000,646
Nobles	360.48	723.48	1.1450	1,471,916
Rock	262.77	525.20	0.8312	1,068,521
Sibley	289.07	580.44	0.9186	1,180,875
Waseca	267.68	535.36	0.8473	1,089,218
Watonwan	234.30	468.60	0.7416	953,339
<b>District 7 Totals</b>	<b>4,138.53</b>	<b>8,304.81</b>	<b>13.1437</b>	<b>\$16,896,439</b>
Chippewa	255.16	510.32	0.8077	\$1,038,311
Kandiyohi	434.46	879.03	1.3912	1,788,410
Lac Qui Parle	364.23	728.46	1.1529	1,482,072
Lincoln	254.15	508.30	0.8045	1,034,198
Lyon	318.93	637.86	1.0095	1,297,729
Mc Leod	253.40	506.74	0.8020	1,030,984
Meeker	273.54	547.08	0.8658	1,113,000
Murray	352.37	704.74	1.1154	1,433,865
Pipestone	240.72	481.44	0.7620	979,563
Redwood	390.73	781.94	1.2375	1,590,826
Renville	445.87	891.74	1.4113	1,814,249
Yellow Medicine	345.79	691.58	1.0945	1,406,997
<b>District 8 Totals</b>	<b>3,929.35</b>	<b>7,869.23</b>	<b>12.4543</b>	<b>\$16,010,204</b>
Chisago	236.67	472.16	0.7473	\$960,666
Dakota	341.01	927.64	1.4681	1,887,267
Ramsey	262.37	753.77	1.1930	1,533,622
Washington	224.99	517.08	0.8185	1,052,196
<b>Metro Totals</b>	<b>1,065.04</b>	<b>2,670.65</b>	<b>4.2269</b>	<b>\$5,433,751</b>
<b>STATE TOTALS</b>	<b>30,796.38</b>	<b>63,184.79</b>	<b>100.0000</b>	<b>\$128,551,620</b>

# Money Needs

Fall 2021

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	2020 Basic 25 Year Construction Needs	Screening Board Restriction	Restricted 2020 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	\$189,256,175	\$0	\$189,256,175	\$0	\$189,256,175	\$7,570,247	(\$490,827)	\$7,079,420
Cook	96,170,523	0	96,170,523	(63,610)	96,106,913	3,844,277	(271,290)	3,572,987
Itasca	357,688,179	0	357,688,179	0	357,688,179	14,307,527	(900,216)	13,407,311
Koochiching	195,523,104	(21,748,738)	173,774,366	0	173,774,366	6,950,975	(174,056)	6,776,919
Lake	144,812,245	0	144,812,245	0	144,812,245	5,792,490	(303,768)	5,488,722
Pine	276,802,350	0	276,802,350	0	276,802,350	11,072,094	(497,115)	10,574,979
St. Louis	924,045,138	0	924,045,138	0	924,045,138	36,961,806	(1,768,669)	35,193,137
<b>District 1 Totals</b>	<b>\$2,184,297,714</b>		<b>\$2,162,548,976</b>	<b>(\$63,610)</b>	<b>\$2,162,485,366</b>	<b>\$86,499,416</b>	<b>(\$4,405,941)</b>	<b>\$82,093,475</b>
Beltrami	\$271,494,637	\$0	\$271,494,637	\$0	\$271,494,637	\$10,859,785	(\$592,685)	\$10,267,100
Clearwater	123,302,292	0	123,302,292	0	123,302,292	4,932,092	(175,894)	4,756,198
Hubbard	151,301,987	0	151,301,987	0	151,301,987	6,052,079	(591,373)	5,460,706
Kittson	111,344,757	0	111,344,757	0	111,344,757	4,453,790	(221,111)	4,232,679
Lake of the Woods	103,160,894	(23,435,768)	79,725,126	0	79,725,126	3,189,005	(107,057)	3,081,948
Marshall	190,322,176	0	190,322,176	0	190,322,176	7,612,887	(397,605)	7,215,282
Norman	130,788,416	0	130,788,416	0	130,788,416	5,231,537	(291,136)	4,940,401
Pennington	95,476,137	0	95,476,137	0	95,476,137	3,819,045	(236,039)	3,583,006
Polk	271,683,017	0	271,683,017	0	271,683,017	10,867,321	(912,469)	9,954,852
Red Lake	60,656,728	0	60,656,728	(3,640,386)	57,016,342	2,280,654	(113,943)	2,166,711
Roseau	191,365,197	(10,027,501)	181,337,696	(42,799)	181,294,897	7,251,796	(241,138)	7,010,658
<b>District 2 Totals</b>	<b>\$1,700,896,238</b>		<b>\$1,667,432,969</b>	<b>(\$3,683,185)</b>	<b>\$1,663,749,784</b>	<b>\$66,549,991</b>	<b>(\$3,880,450)</b>	<b>\$62,669,541</b>
Aitkin	\$183,835,683	\$0	\$183,835,683	(\$16,325)	\$183,819,358	\$7,352,774	(\$511,720)	\$6,841,054
Benton	124,958,996	0	124,958,996	0	124,958,996	4,998,360	(547,131)	4,451,229
Cass	233,983,320	0	233,983,320	(8,414)	233,974,906	9,358,996	(1,153,622)	8,205,374
Crow Wing	202,983,436	0	202,983,436	0	202,983,436	8,119,337	(1,854,220)	6,265,117
Isanti	131,424,582	0	131,424,582	0	131,424,582	5,256,983	(618,183)	4,638,800
Kanabec	116,077,364	0	116,077,364	(204,949)	115,872,415	4,634,897	(227,389)	4,407,508
Mille Lacs	130,083,687	0	130,083,687	(835,412)	129,248,275	5,169,931	(391,714)	4,778,217
Morrison	184,657,781	0	184,657,781	0	184,657,781	7,386,311	(613,625)	6,772,686
Sherburne	171,623,283	0	171,623,283	0	171,623,283	6,864,931	(1,603,759)	5,261,172
Stearns	411,292,660	0	411,292,660	0	411,292,660	16,451,706	(2,524,082)	13,927,624
Todd	167,140,612	0	167,140,612	0	167,140,612	6,685,624	(458,400)	6,227,584
Wadena	113,690,476	0	113,690,476	0	113,690,476	4,547,619	(188,633)	4,358,986
Wright	384,173,062	0	384,173,062	(21,596)	384,151,466	15,366,059	(2,719,430)	12,646,629
<b>District 3 Totals</b>	<b>\$2,555,924,942</b>		<b>\$2,555,924,942</b>	<b>(\$1,086,696)</b>	<b>\$2,554,838,246</b>	<b>\$102,193,528</b>	<b>(\$13,411,548)</b>	<b>\$88,781,980</b>
Becker	\$204,188,829	\$0	\$204,188,829	\$0	\$204,188,829	\$8,167,553	(\$986,002)	\$7,181,551
Big Stone	95,548,905	0	95,548,905	(136,443)	95,412,462	3,816,498	(237,111)	3,579,387
Clay	217,624,679	0	217,624,679	0	217,624,679	8,704,987	(1,080,648)	7,624,339
Douglas	245,278,448	0	245,278,448	0	245,278,448	9,811,138	(979,367)	8,831,771
Grant	116,239,863	0	116,239,863	0	116,239,863	4,649,595	(296,852)	4,352,743
Mahnomen	58,434,769	0	58,434,769	(127,848)	58,306,921	2,332,277	(132,989)	2,199,288
Otter Tail	478,911,190	0	478,911,190	0	478,911,190	19,156,448	(1,723,484)	17,432,964
Pope	142,170,626	0	142,170,626	(19,688)	142,150,938	5,686,038	(402,999)	5,283,039
Stevens	106,509,206	0	106,509,206	0	106,509,206	4,260,368	(352,027)	3,908,341
Swift	140,117,885	0	140,117,885	(136,841)	139,981,044	5,599,242	(435,330)	5,163,912
Traverse	99,434,226	0	99,434,226	0	99,434,226	3,977,369	(320,575)	3,656,794
Wilkin	136,763,429	0	136,763,429	0	136,763,429	5,470,537	(342,788)	5,127,749
<b>District 4 Totals</b>	<b>\$2,041,222,055</b>		<b>\$2,041,222,055</b>	<b>(\$420,821)</b>	<b>\$2,040,801,234</b>	<b>\$81,632,050</b>	<b>(\$7,290,172)</b>	<b>\$74,341,878</b>
Anoka	\$534,838,007	\$0	\$534,838,007	\$0	\$534,838,007	\$21,393,520	(\$3,666,808)	\$17,726,712
Carver	336,872,760	0	336,872,760	0	336,872,760	13,474,910	(2,500,628)	10,974,282
Hennepin	1,274,736,711	0	1,274,736,711	(191,524)	1,274,545,187	50,981,807	(18,880,643)	32,101,164
Scott	334,120,139	0	334,120,139	(41,422)	334,078,717	13,363,149	(3,272,223)	10,090,926
<b>Metro Totals</b>	<b>\$2,480,567,617</b>		<b>\$2,480,567,617</b>	<b>(\$232,945)</b>	<b>\$2,480,334,672</b>	<b>\$99,213,386</b>	<b>(\$28,320,302)</b>	<b>\$70,893,084</b>
Dodge	\$159,622,150	\$0	\$159,622,150	\$0	\$159,622,150	\$6,384,886	(\$566,313)	\$5,818,573
Fillmore	238,287,520	0	238,287,520	0	238,287,520	9,531,501	(641,646)	8,889,855
Freeborn	249,735,324	0	249,735,324	0	249,735,324	9,989,413	(651,895)	9,337,518
Goodhue	252,978,574	0	252,978,574	0	252,978,574	10,119,143	(1,232,708)	8,886,435
Houston	146,393,279	0	146,393,279	0	146,393,279	5,855,731	(394,282)	5,461,449
Mower	234,334,154	0	234,334,154	0	234,334,154	9,373,366	(784,612)	8,588,754
Olmsted	288,698,640	0	288,698,640	0	288,698,640	11,547,946	(3,193,817)	8,354,129
Rice	253,496,654	(4,094,696)	249,401,958	(2,001)	249,399,957	9,975,998	(1,115,436)	8,860,562
Steele	207,161,414	0	207,161,414	0	207,161,414	8,286,457	(697,517)	7,588,940
Wabasha	173,597,620	0	173,597,620	0	173,597,620	6,943,905	(533,532)	6,410,373
Winona	206,404,102	0	206,404,102	(327,038)	206,077,064	8,243,083	(817,288)	7,425,795
<b>District 6 Totals</b>	<b>\$2,410,709,431</b>		<b>\$2,406,614,735</b>	<b>(\$329,039)</b>	<b>\$2,406,285,696</b>	<b>\$96,251,429</b>	<b>(\$10,629,046)</b>	<b>\$85,622,383</b>
Blue Earth	\$386,765,631	\$0	\$386,765,631	\$0	\$386,765,631	\$15,470,625	(\$1,373,686)	\$14,096,939
Brown	171,633,910	0	171,633,910	0	171,633,910	6,865,356	(601,850)	6,263,506
Cottonwood	161,283,969	0	161,283,969	0	161,283,969	6,451,359	(531,157)	5,920,202
Faribault	249,110,626	0	249,110,626	0	249,110,626	9,964,425	(568,118)	9,396,307
Jackson	270,952,209	0	270,952,209	0	270,952,209	10,838,088	(525,653)	10,312,435
Le Sueur	250,395,746	0	250,395,746	0	250,395,746	10,015,830	(705,491)	9,310,339
Martin	264,009,843	0	264,009,843	0	264,009,843	10,560,394	(720,506)	9,839,888
Nicollet	185,739,674	(6,515,770)	179,223,904	(106,858)	179,117,046	7,164,682	(668,665)	6,496,017
Nobles	260,337,447	0	260,337,447	0	260,337,447	10,413,498	(714,624)	9,698,874
Rock	183,568,260	0	183,568,260	0	183,568,260	7,342,730	(489,914)	6,852,816
Sibley	210,096,719	(1,591,311)	208,505,408	0	208,505,408	8,340,216	(512,991)	7,827,225
Waseca	181,382,727	0	181,382,727	0	181,382,727	7,255,309	(449,267)	6,806,042
Watsonwan	170,261,358	0	170,261,358	0	170,261,358	6,810,454	(353,659)	6,456,795
<b>District 7 Totals</b>	<b>\$2,945,538,119</b>		<b>\$2,937,431,038</b>	<b>(\$106,858)</b>	<b>\$2,937,324,180</b>	<b>\$117,492,966</b>	<b>(\$8,215,581)</b>	<b>\$109,277,385</b>
Chippewa	\$115,200,139	\$0	\$115,200,139	\$0	\$115,200,139	\$4,608,006	(\$441,140)	\$4,166,866
Kandiyohi	248,020,957	0	248,020,957	(276,627)	247,744,330	9,909,773	(932,006)	8,977,767
Lac Qui Parle	160,977,029	0	160,977,029	0	160,977,029	6,439,081	(371,912)	6,067,169
Lincoln	126,540,055	0	126,540,055	(102,166)	126,437,889	5,057,516	(268,311)	4,789,205
Lyon	158,730,356	0	158,730,356	0	158,730,356	6,349,214	(644,358)	5,704,856
McLeod	190,241,394	0	190,241,394	(126,559)	190,114,835	7,604,593	(684,055)	6,920,538
Meeker	140,329,343	0	140,329,343	0	140,329,343	5,613,174	(550,290)	5,062,884
Murray	172,326,489	0	172,326,489	0	172,326,489	6,893,060	(518,082)	6,374,978
Pipestone	125,994,864	0	125,994,864	0	125,994,864	5,039,795	(348,162)	4,691,633
Redwood	199,492,248	0	199,492,248	0	199,492,248	7,979,690	(663,227)	7,316,463
Renville	251,914,400	0	251,914,400	(93,932)	251,820,468	10,072,819	(719,871)	9,352,948
Yellow Medicine	163,004,153	0	163,004,153	0	163,004,153	6,520,166	(457,510)	6,062,656
<b>District 8 Totals</b>	<b>\$2,052,771,427</b>		<b>\$2,052,771,427</b>	<b>(\$599,284)</b>	<b>\$2,052,172,143</b>	<b>\$82,086,887</b>	<b>(\$6,598,924)</b>	<b>\$75,487,963</b>
Chisago	\$183,010,644	\$0	\$183,010,644	\$0	\$183,010,644	\$7,320		

Excess Sum Money Needs Factor	Tentative Money Needs Apportionment	Adjustment to Minimum Counties	Maximum Factor for Other 82 Counties	Minimum County Adjustment for Other 82 Counties	Money Needs Apportionment	Money Needs Factors	Annual County State Aid Money Needs Apportionment Sum	COUNTY
1.005542	\$2,154,401		1.031631	(\$30,888)	2,123,513	0.9911	\$6,977,741	Carlton
0.507498	1,087,328		0.520665	(15,589)	1,071,739	0.5002	3,521,608	Cook
1.904339	4,080,098		1.953747	(58,497)	4,021,601	1.8770	13,214,831	Itasca
0.962576	2,062,345	\$971,977			3,034,322	1.4162	9,970,615	Koochiching
0.779604	1,670,323		0.799831	(23,948)	1,646,375	0.7684	5,409,844	Lake
1.502042	3,218,166		1.541012	(46,139)	3,172,027	1.4805	10,423,313	Pine
4.998741	10,709,938		5.128433	(153,549)	10,556,389	4.9271	34,688,756	St. Louis
<b>11.660342</b>	<b>\$24,982,599</b>	<b>\$971,977</b>	<b>10.975319</b>	<b>(\$328,610)</b>	<b>\$25,625,966</b>	<b>11.9605</b>	<b>\$84,206,708</b>	<b>District 1 Totals</b>
1.458312	\$3,124,473		1.496148	(\$44,796)	3,079,677	1.4374	\$10,119,871	Beltrami
0.675558	1,447,401		0.693085	(20,751)	1,426,650	0.6659	4,688,203	Clearwater
0.775624	1,661,795		0.795747	(23,825)	1,637,970	0.7645	5,382,386	Hubbard
0.601199	1,288,085		0.616797	(18,467)	1,269,618	0.5926	4,172,141	Kittson
0.437752	937,895	936,184			1,874,079	0.8747	6,158,238	Lake of the Woods
1.024840	2,195,747		1.051429	(31,481)	2,164,266	1.0101	7,111,508	Marshall
0.701722	1,503,458		0.719928	(21,555)	1,481,903	0.6917	4,869,845	Norman
0.508921	1,090,377		0.522125	(15,633)	1,074,744	0.5016	3,531,465	Pennington
1.413961	3,029,450		1.450646	(43,433)	2,986,017	1.3937	9,812,206	Polk
0.307754	659,371	557,240			1,216,611	0.5678	3,997,539	Red Lake
0.995775	2,133,475		1.021610	(30,588)	2,102,887	0.9815	6,910,153	Roseau
<b>8.901418</b>	<b>\$19,071,527</b>	<b>\$1,493,424</b>	<b>8.367515</b>	<b>(\$250,529)</b>	<b>\$20,314,422</b>	<b>9.4815</b>	<b>\$66,753,555</b>	<b>District 2 Totals</b>
0.971685	\$2,081,861		0.996895	(\$29,848)	2,052,013	0.9578	\$6,743,295	Aitkin
0.632241	1,354,593		0.648644	(19,421)	1,335,172	0.6232	4,387,577	Benton
1.165470	2,497,051		1.195708	(35,800)	2,461,251	1.1488	8,088,012	Cass
0.889881	1,906,594		0.912969	(27,335)	1,879,259	0.8771	6,175,135	Crow Wing
0.658883	1,411,675		0.675978	(20,239)	1,391,436	0.6494	4,572,036	Isanti
0.626031	1,341,288		0.642273	(19,230)	1,322,058	0.6171	4,344,631	Kanabec
0.678685	1,454,101		0.696293	(20,847)	1,433,254	0.6690	4,710,028	Mille Lacs
0.961975	2,061,057		0.986933	(29,549)	2,031,508	0.9482	6,675,708	Morrison
0.747283	1,601,074		0.766671	(22,955)	1,578,119	0.7366	5,185,959	Sherburne
1.978243	4,238,439		2.029568	(60,767)	4,177,672	1.9499	13,728,076	Stearns
0.884550	1,895,172		0.907499	(27,171)	1,868,001	0.8719	6,138,525	Todd
0.619139	1,326,522		0.635202	(19,018)	1,307,504	0.6103	4,296,756	Wadena
1.796294	3,848,608		1.842898	(55,178)	3,793,430	1.7705	12,465,029	Wright
<b>12.610360</b>	<b>\$27,018,035</b>	<b>\$0</b>	<b>12.937531</b>	<b>(\$387,358)</b>	<b>\$26,630,677</b>	<b>12.4298</b>	<b>\$87,510,767</b>	<b>District 3 Totals</b>
1.020049	\$2,185,483		1.046514	(\$31,333)	2,154,150	1.0054	\$7,078,418	Becker
0.508407	1,089,276	8,511			1,097,787	0.5124	3,607,501	Big Stone
1.082941	2,320,230		1.111038	(33,265)	2,286,965	1.0674	7,514,923	Clay
1.254442	2,687,676		1.286988	(38,533)	2,649,143	1.2365	8,705,455	Douglas
0.618252	1,324,622		0.634293	(18,991)	1,305,631	0.6094	4,290,420	Grant
0.312381	669,285	520,158			1,189,443	0.5552	3,908,830	Mahnomen
2.476133	5,305,182		2.540376	(76,061)	5,229,121	2.4406	17,182,801	Otter Tail
0.750389	1,607,729		0.769858	(23,050)	1,584,679	0.7396	5,207,080	Pope
0.555131	1,189,383		0.569534	(17,052)	1,172,331	0.5472	3,852,570	Stevens
0.733469	1,571,477		0.752499	(22,530)	1,548,947	0.7230	5,090,209	Swift
0.519401	1,112,831		0.532877	(15,955)	1,096,876	0.5120	3,604,685	Traverse
0.728332	1,560,471		0.747228	(22,373)	1,538,098	0.7179	5,054,303	Wilkin
<b>10.559327</b>	<b>\$22,623,645</b>	<b>\$528,669</b>	<b>9.991205</b>	<b>(\$299,143)</b>	<b>\$22,853,171</b>	<b>10.6666</b>	<b>\$75,097,132</b>	<b>District 4 Totals</b>
2.517856	\$5,394,574		2.583181	(\$77,342)	5,317,232	2.4818	\$17,472,865	Anoka
1.558758	3,339,681		1.599200	(47,881)	3,291,800	1.5364	10,816,871	Carver
4.559565	9,768,991		4.677862	(140,058)	9,628,933	4.4942	31,640,967	Hennepin
1.433289	3,070,860		1.470475	(44,027)	3,026,833	1.4127	9,945,973	Scott
<b>10.069468</b>	<b>\$21,574,106</b>	<b>\$0</b>	<b>10.330718</b>	<b>(\$309,308)</b>	<b>\$21,264,798</b>	<b>9.9251</b>	<b>\$69,876,676</b>	<b>Metro Totals</b>
0.826455	\$1,770,702		0.847897	(\$25,387)	1,745,315	0.8146	\$5,735,110	Dodge
1.262692	2,705,352		1.295452	(38,787)	2,666,565	1.2446	8,762,482	Fillmore
1.326277	2,841,584		1.360687	(40,740)	2,800,844	1.3073	9,203,915	Freeborn
1.262206	2,704,310		1.294953	(38,772)	2,665,538	1.2441	8,758,962	Goodhue
0.775730	1,662,022		0.795856	(23,828)	1,638,194	0.7646	5,383,090	Houston
1.219924	2,613,720		1.251575	(37,473)	2,576,247	1.2024	8,465,377	Mower
1.186599	2,542,320		1.217385	(36,449)	2,505,871	1.1696	8,234,452	Olmsted
1.258531	2,696,437		1.291184	(38,659)	2,657,778	1.2405	8,733,617	Rice
1.077913	2,309,458		1.105879	(33,111)	2,276,347	1.0625	7,480,425	Steele
0.910513	1,950,799		0.934136	(27,969)	1,922,830	0.8975	6,318,759	Wabasha
1.054740	2,259,809		1.082105	(32,399)	2,227,410	1.0396	7,319,200	Winona
<b>12.161580</b>	<b>\$26,056,513</b>	<b>\$0</b>	<b>12.477109</b>	<b>(\$373,574)</b>	<b>\$25,682,939</b>	<b>11.9873</b>	<b>\$84,395,389</b>	<b>District 6 Totals</b>
2.002292	\$4,289,965		2.054241	(\$61,505)	4,228,460	1.9736	\$13,894,934	Blue Earth
0.889652	1,906,103		0.912734	(27,328)	1,878,775	0.8769	6,173,727	Brown
0.840890	1,801,630		0.862707	(25,830)	1,775,800	0.8288	5,835,084	Cottonwood
1.334627	2,859,474		1.369253	(40,996)	2,818,478	1.3155	9,261,647	Faribault
1.464751	3,138,269		1.502754	(44,994)	3,093,275	1.4438	10,164,930	Jackson
1.322416	2,833,312		1.356726	(40,621)	2,792,691	1.3035	9,177,162	Le Sueur
1.397632	2,994,464		1.433893	(42,932)	2,951,532	1.3776	9,698,855	Martin
0.922677	1,976,860		0.946615	(28,342)	1,948,518	0.9094	6,402,540	Nicollet
1.377603	2,951,552		1.413345	(42,317)	2,909,235	1.3579	9,560,159	Nobles
0.973356	2,085,442		0.998610	(29,899)	2,055,543	0.9594	6,754,560	Rock
1.117599	2,381,974		1.140604	(34,150)	2,347,824	1.0958	7,714,871	Sibley
0.966712	2,071,207		0.991793	(29,695)	2,041,512	0.9529	6,708,797	Waseca
0.917106	1,964,924		0.940900	(28,171)	1,936,753	0.9040	6,364,522	Watsonwan
<b>15.521473</b>	<b>\$33,255,176</b>	<b>\$0</b>	<b>15.924175</b>	<b>(\$476,780)</b>	<b>\$32,778,396</b>	<b>15.2991</b>	<b>\$107,711,788</b>	<b>District 7 Totals</b>
0.591851	\$1,268,057		0.607207	(\$18,180)	1,249,877	0.5834	\$4,107,370	Chippewa
1.275178	2,732,103		1.308262	(39,170)	2,692,933	1.2569	8,849,079	Kandiyohi
0.861765	1,846,355		0.884123	(26,471)	1,819,884	0.8494	5,980,116	Lac Qui Parle
0.680246	1,457,445		0.697895	(20,895)	1,436,550	0.6705	4,720,588	Lincoln
0.810303	1,736,096		0.831326	(24,890)	1,711,206	0.7987	5,623,168	Lyon
0.982975	2,106,050		1.008478	(30,195)	2,075,855	0.9689	6,821,444	McLeod
0.719119	1,540,732		0.737776	(22,090)	1,518,642	0.7088	4,990,236	Meeker
0.905485	1,940,026		0.928978	(27,814)	1,912,212	0.8925	6,283,557	Murray
0.666387	1,427,752		0.683676	(20,470)	1,407,282	0.6568	4,624,135	Pipestone
1.039211	2,226,538		1.066173	(31,922)	2,194,616	1.0243	7,211,482	Redwood
1.328468	2,846,279		1.362935	(40,807)	2,805,472	1.3094	9,218,700	Renville
0.861124	1,844,981		0.883465	(26,452)	1,818,529	0.8488	5,975,892	Yellow Medicine
<b>10.722112</b>	<b>\$22,972,414</b>	<b>\$0</b>	<b>11.000294</b>	<b>(\$329,356)</b>	<b>\$22,643,058</b>	<b>10.5684</b>	<b>\$74,405,767</b>	<b>District 8 Totals</b>
0.898124	1,924,255		0.921426	(\$27,588)	1,896,667	0.8851	\$6,231,458	Chisago
2.760347	5,914,118		2.831964	(84,792)	5,829,326	2.7207	19,154,817	Dakota
2.874928	6,159,611		2.949518	(88,311)	6,071,300	2.8336	19,949,678	Ramsey
1.260521	2,700,701		1.293226	(38,721)	2,661,980	1.2423	8,746,290	Washington
<b>7.793920</b>	<b>\$16,698,685</b>	<b>\$0</b>	<b>7.996134</b>	<b>(\$239,412)</b>	<b>\$16,459,273</b>	<b>7.6817</b>	<b>\$54,082,243</b>	<b>Metro Totals</b>
<b>100.000000</b>	<b>\$214,252,700</b>	<b>\$2,994,070</b>	<b>100.000000</b>	<b>(\$2,994,070)</b>	<b>\$214,252,700</b>	<b>100.0000</b>	<b>\$704,040,025</b>	<b>STATE TOTALS</b>



October 28, 2021

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 2021 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, 2021; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2022.

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 2022 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

County Screening Board

APPROVED

\_\_\_\_\_  
JinYeene Neumann, District 1

\_\_\_\_\_  
Tony Winiecki, Metro

\_\_\_\_\_  
Mark Krebsbach, Urban

\_\_\_\_\_  
Erik Hove, District 2

\_\_\_\_\_  
Greg Ilkka, District 6

\_\_\_\_\_  
Carla Stueve, Urban

\_\_\_\_\_  
Chad Gramentz, District 3

\_\_\_\_\_  
Ryan Thilges, District 7

\_\_\_\_\_  
Ted Schoenecker, Urban

\_\_\_\_\_  
Todd Larson, District 4

\_\_\_\_\_  
Mel Odens, District 8

\_\_\_\_\_  
Jim Foldesi, Urban

\_\_\_\_\_  
Joe Triplett, Metro

\_\_\_\_\_  
Joe MacPherson, Urban

\_\_\_\_\_  
Wayne Sandberg, Urban

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

## Annual County State Aid Highway Money Needs

Fall 2021

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 2022 CSAH

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	292.12	595.08	\$6,975,629	\$7,079,420
Cook	178.35	356.70	3,520,904	3,572,987
Itasca	648.85	1,296.30	13,211,311	13,407,311
Koochiching	254.25	508.50	10,085,373	6,776,919
Lake	230.29	453.44	5,408,435	5,488,722
Pine	482.82	965.64	10,420,496	10,574,979
St. Louis	1,387.93	2,791.41	34,678,195	35,193,137
<b>District 1 Totals</b>	<b>3,474.61</b>	<b>6,967.07</b>	<b>\$84,300,343</b>	<b>\$82,093,475</b>
Beltrami	468.14	936.74	\$10,117,055	\$10,267,100
Clearwater	326.61	653.22	4,686,794	4,756,198
Hubbard	324.02	648.04	5,380,978	5,460,706
Kittson	373.46	746.92	4,170,733	4,232,679
Lake of the Woods	194.82	389.64	6,184,992	3,081,948
Marshall	639.65	1,279.30	7,109,396	7,215,282
Norman	390.89	783.02	4,868,437	4,940,401
Pennington	260.02	519.56	3,530,761	3,583,006
Polk	807.49	1,614.98	9,809,390	9,954,852
Red Lake	185.40	370.80	4,013,732	2,166,711
Roseau	481.92	963.84	6,908,041	7,010,658
<b>District 2 Totals</b>	<b>4,452.42</b>	<b>8,906.06</b>	<b>\$66,780,309</b>	<b>\$62,669,541</b>
Aitkin	382.81	766.22	\$6,741,183	\$6,841,054
Benton	225.28	456.60	4,386,169	4,451,229
Cass	531.80	1,062.02	8,085,196	8,205,374
Crow Wing	375.34	753.39	6,173,727	6,265,117
Isanti	226.78	454.76	4,570,628	4,638,800
Kanabec	211.40	422.80	4,343,223	4,407,508
Mille Lacs	256.83	513.66	4,708,620	4,778,217
Morrison	450.42	906.64	6,673,595	6,772,686
Sherburne	242.22	491.32	5,183,847	5,261,172
Stearns	640.39	1,326.26	13,723,852	13,927,624
Todd	412.32	824.64	6,136,413	6,227,584
Wadena	236.48	472.96	4,295,348	4,358,986
Wright	407.67	837.00	12,461,508	12,646,629
<b>District 3 Totals</b>	<b>4,599.74</b>	<b>9,288.27</b>	<b>\$87,483,309</b>	<b>\$88,781,980</b>
Becker	479.19	958.52	\$7,076,306	\$7,181,551
Big Stone	210.80	421.60	3,638,479	3,579,387
Clay	403.47	807.06	7,512,811	7,624,339
Douglas	397.49	794.98	8,702,639	8,831,771
Grant	236.15	472.30	4,289,012	4,352,743
Mahnomen	194.37	388.74	3,922,207	2,199,288
Otter Tail	929.55	1,859.10	17,177,873	17,432,964
Pope	298.12	596.24	5,205,672	5,283,039
Stevens	244.31	488.62	3,851,099	3,908,341
Swift	329.11	659.96	5,088,097	5,163,912
Traverse	245.29	490.58	3,603,277	3,656,794
Wilkin	312.26	625.68	5,052,895	5,127,749
<b>District 4 Totals</b>	<b>4,280.11</b>	<b>8,563.38</b>	<b>\$75,120,367</b>	<b>\$74,341,878</b>

## Annual County State Aid Highway Money Needs

Fall 2021

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	312.19	843.70	\$17,467,233	\$17,726,712
Carver	234.14	493.14	10,814,055	10,974,282
Hennepin	531.15	1,541.76	31,631,814	32,101,164
Scott	231.70	576.60	9,943,157	10,090,926
<b>Metro Totals</b>	<b>1,309.18</b>	<b>3,455.20</b>	<b>\$69,856,259</b>	<b>\$70,893,084</b>
Dodge	256.65	513.80	\$5,733,702	\$5,818,573
Fillmore	411.83	823.66	8,759,666	8,889,855
Freeborn	446.55	894.74	9,201,099	9,337,518
Goodhue	322.63	645.12	8,756,146	8,886,435
Houston	249.59	499.62	5,381,682	5,461,449
Mower	373.79	750.84	8,463,265	8,588,754
Olmsted	314.21	679.82	8,231,636	8,354,129
Rice	282.26	566.80	8,730,800	8,860,562
Steele	300.54	606.96	7,477,609	7,588,940
Wabasha	273.86	547.72	6,316,647	6,410,373
Winona	315.49	631.04	7,317,088	7,425,795
<b>District 6 Totals</b>	<b>3,547.40</b>	<b>7,160.12</b>	<b>\$84,369,340</b>	<b>\$85,622,383</b>
Blue Earth	438.84	898.05	\$13,890,710	\$14,096,939
Brown	328.22	657.44	6,171,615	6,263,506
Cottonwood	318.45	636.90	5,833,676	5,920,202
Faribault	360.77	722.18	9,258,830	9,396,307
Jackson	370.82	741.64	10,161,410	10,312,435
Le Sueur	281.38	562.38	9,174,346	9,310,339
Martin	380.04	761.32	9,696,039	9,839,888
Nicollet	245.71	491.82	6,401,132	6,496,017
Nobles	360.48	723.48	9,556,639	9,698,874
Rock	262.77	525.20	6,752,448	6,852,816
Sibley	289.07	580.44	7,712,758	7,827,225
Waseca	267.68	535.36	6,706,685	6,806,042
Watonwan	234.30	468.60	6,362,410	6,456,795
<b>District 7 Totals</b>	<b>4,138.53</b>	<b>8,304.81</b>	<b>\$107,678,698</b>	<b>\$109,277,385</b>
Chippewa	255.16	510.32	\$4,105,961	\$4,166,866
Kandiyohi	434.46	879.03	8,846,263	8,977,767
Lac Qui Parle	364.23	728.46	5,978,708	6,067,169
Lincoln	254.15	508.30	4,719,180	4,789,205
Lyon	318.93	637.86	5,621,056	5,704,856
Mc Leod	253.40	506.74	6,819,332	6,920,538
Meeker	273.54	547.08	4,988,828	5,062,884
Murray	352.37	704.74	6,281,445	6,374,978
Pipestone	240.72	481.44	4,622,727	4,691,633
Redwood	390.73	781.94	7,209,370	7,316,463
Renville	445.87	891.74	9,215,884	9,352,948
Yellow Medicine	345.79	691.58	5,973,780	6,062,656
<b>District 8 Totals</b>	<b>3,929.35</b>	<b>7,869.23</b>	<b>\$74,382,534</b>	<b>\$75,487,963</b>
Chisago	236.67	472.16	\$6,230,754	\$6,323,150
Dakota	341.01	927.64	19,149,889	19,433,956
Ramsey	262.37	753.77	19,944,046	20,240,653
Washington	224.99	517.08	8,744,177	8,874,577
<b>Metro Totals</b>	<b>1,065.04</b>	<b>2,670.65</b>	<b>\$54,068,866</b>	<b>\$54,872,336</b>
<b>STATE TOTALS</b>	<b>30,796.38</b>	<b>63,184.79</b>	<b>\$704,040,025</b>	<b>\$704,040,025</b>

## Preliminary Components of the 2022 Distribution

Fall 2021

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
<b>Carlton</b>	\$492,535	\$335,563	\$1,210,699	\$2,123,513	\$4,162,310	\$631,647	\$1,216,603	\$1,848,250	\$6,010,560
<b>Cook</b>	492,535	60,291	725,674	1,071,739	2,350,239	113,488	614,021	727,509	3,077,748
<b>Itasca</b>	492,535	493,381	2,637,365	4,021,601	7,644,882	928,717	2,304,055	3,232,772	10,877,654
<b>Koochiching</b>	492,535	151,262	1,034,583	3,034,322	4,712,702	284,729	1,164,618	1,449,347	6,162,049
<b>Lake</b>	492,535	113,383	922,486	1,646,375	3,174,779	213,426	943,241	1,156,667	4,331,446
<b>Pine</b>	492,535	292,841	1,964,654	3,172,027	5,922,057	551,229	1,817,317	2,368,546	8,290,603
<b>St. Louis</b>	492,535	1,695,339	5,679,282	10,556,389	18,423,545	3,191,226	6,047,965	\$9,239,191	27,662,736
<b>District 1 Totals</b>	<b>\$3,447,745</b>	<b>\$3,142,060</b>	<b>\$14,174,743</b>	<b>\$25,625,966</b>	<b>\$46,390,514</b>	<b>\$5,914,462</b>	<b>\$14,107,820</b>	<b>\$20,022,282</b>	<b>\$66,412,796</b>
<b>Beltrami</b>	\$492,535	\$376,356	\$1,905,778	\$3,079,677	\$5,854,346	\$708,435	\$1,764,408	\$2,472,843	\$8,327,189
<b>Clearwater</b>	492,535	106,055	1,328,967	1,426,650	3,354,207	199,633	817,356	1,016,989	4,371,196
<b>Hubbard</b>	492,535	225,522	1,318,425	1,637,970	3,674,452	424,513	938,426	1,362,939	5,037,391
<b>Kittson</b>	492,535	56,434	1,519,609	1,269,618	3,338,196	106,229	727,389	833,618	4,171,814
<b>Lake of the Woods</b>	492,535	51,935	792,778	1,874,079	3,211,327	97,760	529,635	627,395	3,838,722
<b>Marshall</b>	492,535	116,382	2,602,785	2,164,266	5,375,968	219,072	1,239,951	1,459,023	6,834,991
<b>Norman</b>	492,535	77,345	1,593,140	1,481,903	3,644,923	145,591	849,012	994,603	4,639,526
<b>Pennington</b>	492,535	139,007	1,057,080	1,074,744	2,763,366	261,661	615,742	877,403	3,640,769
<b>Polk</b>	492,535	308,910	3,285,779	2,986,017	7,073,241	581,477	1,710,748	2,292,225	9,365,466
<b>Red Lake</b>	492,535	50,778	754,469	1,216,611	2,514,393	95,582	372,351	467,933	2,982,326
<b>Roseau</b>	492,535	185,757	1,960,926	2,102,887	4,742,105	349,660	1,204,786	\$1,554,446	6,296,551
<b>District 2 Totals</b>	<b>\$5,417,885</b>	<b>\$1,694,481</b>	<b>\$18,119,736</b>	<b>\$20,314,422</b>	<b>\$45,546,524</b>	<b>\$3,189,613</b>	<b>\$10,769,804</b>	<b>\$13,959,417</b>	<b>\$59,505,941</b>
<b>Aitkin</b>	\$492,535	\$199,041	\$1,558,945	\$2,052,013	\$4,302,534	\$374,665	\$1,175,639	\$1,550,304	\$5,852,838
<b>Benton</b>	492,535	327,635	928,914	1,335,172	3,084,256	616,725	764,947	1,381,672	4,465,928
<b>Cass</b>	492,535	312,038	2,160,696	2,461,251	5,426,520	587,365	1,410,099	1,997,464	7,423,984
<b>Crow Wing</b>	492,535	686,980	1,532,850	1,879,259	4,591,624	1,293,139	1,076,665	2,369,804	6,961,428
<b>Isanti</b>	492,535	362,258	925,186	1,391,436	3,171,415	681,898	797,181	1,479,079	4,650,494
<b>Kanabec</b>	492,535	159,533	860,139	1,322,058	2,834,265	300,297	757,433	1,057,730	3,891,995
<b>Mille Lacs</b>	492,535	290,912	1,044,996	1,433,254	3,261,697	547,600	821,139	1,368,739	4,630,436
<b>Morrison</b>	492,535	375,542	1,844,587	2,031,508	4,744,172	706,903	1,163,891	1,870,794	6,614,966
<b>Sherburne</b>	492,535	834,643	999,617	1,578,119	3,904,914	1,571,092	904,136	2,475,228	6,380,142
<b>Stearns</b>	492,535	1,384,115	2,698,299	4,177,672	8,752,621	2,605,393	2,393,471	4,998,864	13,751,485
<b>Todd</b>	492,535	249,733	1,677,727	1,868,001	4,287,996	470,086	1,070,215	1,540,301	5,828,297
<b>Wadena</b>	492,535	163,089	962,209	1,307,504	2,925,337	306,991	749,095	1,056,086	3,981,423
<b>Wright</b>	492,535	1,157,179	1,702,923	3,793,430	7,146,067	2,178,219	2,173,332	\$4,351,551	11,497,618
<b>District 3 Totals</b>	<b>\$6,402,955</b>	<b>\$6,502,698</b>	<b>\$18,897,088</b>	<b>\$26,630,677</b>	<b>\$58,433,418</b>	<b>\$12,240,373</b>	<b>\$15,257,243</b>	<b>\$27,497,616</b>	<b>\$85,931,034</b>
<b>Becker</b>	\$492,535	\$356,516	\$1,950,128	\$2,154,150	\$4,953,329	\$671,090	\$1,234,155	\$1,905,245	\$6,858,574
<b>Big Stone</b>	492,535	66,375	857,696	1,097,787	2,514,393	124,942	615,120	740,062	3,254,455
<b>Clay</b>	492,535	451,902	1,641,990	2,286,965	4,873,392	850,639	1,310,248	2,160,887	7,034,279
<b>Douglas</b>	492,535	410,765	1,617,436	2,649,143	5,169,879	773,205	1,517,746	2,290,951	7,460,830
<b>Grant</b>	492,535	78,331	960,923	1,305,631	2,837,420	147,446	748,022	895,468	3,732,888
<b>Mahnomen</b>	492,535	41,565	790,850	1,189,443	2,514,393	78,240	377,949	456,189	2,970,582
<b>Otter Tail</b>	492,535	635,431	3,782,374	5,229,121	10,139,461	1,196,105	2,995,867	4,191,972	14,331,433
<b>Pope</b>	492,535	129,837	1,213,013	1,584,679	3,420,064	244,399	907,894	1,152,293	4,572,357
<b>Stevens</b>	492,535	101,299	994,090	1,172,331	2,760,255	190,680	671,652	862,332	3,622,587
<b>Swift</b>	492,535	116,254	1,342,722	1,548,947	3,500,458	218,830	887,422	1,106,252	4,606,710
<b>Traverse</b>	492,535	44,822	998,075	1,096,876	2,632,308	84,370	628,422	712,792	3,345,100
<b>Wilkin</b>	492,535	80,216	1,272,918	1,538,098	3,383,767	150,995	881,207	1,032,202	4,415,969
<b>District 4 Totals</b>	<b>\$5,910,420</b>	<b>\$2,513,313</b>	<b>\$17,422,215</b>	<b>\$22,853,171</b>	<b>\$48,699,119</b>	<b>\$4,730,941</b>	<b>\$12,775,704</b>	<b>\$17,506,645</b>	<b>\$66,205,764</b>

## Preliminary Components of the 2022 Distribution

Fall 2021

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
<b>Anoka</b>	\$492,535	\$2,548,322	\$1,716,550	\$5,317,232	\$10,074,639	\$4,796,841	\$3,046,348	\$7,843,189	\$17,917,828
<b>Carver</b>	492,535	682,823	1,003,345	3,291,800	5,470,503	1,285,315	1,885,938	3,171,253	8,641,756
<b>Hennepin</b>	492,535	7,233,985	3,136,788	9,628,933	20,492,241	13,616,914	5,516,607	19,133,521	39,625,762
<b>Scott</b>	492,535	997,818	1,173,162	3,026,833	5,690,348	1,878,245	1,734,133	3,612,378	9,302,726
<b>Metro Totals</b>	<b>\$1,970,140</b>	<b>\$11,462,948</b>	<b>\$7,029,845</b>	<b>\$21,264,798</b>	<b>\$41,727,731</b>	<b>\$21,577,315</b>	<b>\$12,183,026</b>	<b>\$33,760,341</b>	<b>\$75,488,072</b>
<b>Dodge</b>	\$492,535	\$197,284	\$1,045,382	\$1,745,315	\$3,480,516	\$371,358	\$999,926	\$1,371,284	\$4,851,800
<b>Fillmore</b>	492,535	225,779	1,675,799	2,666,565	5,060,678	424,997	1,527,728	1,952,725	7,013,403
<b>Freeborn</b>	492,535	291,855	1,820,419	2,800,844	5,405,653	549,374	1,604,659	2,154,033	7,559,686
<b>Goodhue</b>	492,535	461,329	1,312,512	2,665,538	4,931,914	868,384	1,527,140	2,395,524	7,327,438
<b>Houston</b>	492,535	187,085	1,016,458	1,638,194	3,334,272	352,161	938,554	1,290,715	4,624,987
<b>Mower</b>	492,535	330,463	1,527,579	2,576,247	4,926,824	622,049	1,475,983	2,098,032	7,024,856
<b>Olmsted</b>	492,535	1,034,669	1,383,087	2,505,871	5,416,162	1,947,612	1,435,663	3,383,275	8,799,437
<b>Rice</b>	492,535	520,077	1,153,237	2,657,778	4,823,627	978,968	1,522,694	2,501,662	7,325,289
<b>Steele</b>	492,535	315,594	1,234,867	2,276,347	4,319,343	594,060	1,304,164	1,898,224	6,217,567
<b>Wabasha</b>	492,535	238,720	1,114,414	1,922,830	3,768,499	449,356	1,101,627	1,550,983	5,319,482
<b>Winona</b>	492,535	369,329	1,283,845	2,227,410	4,373,119	695,207	1,276,127	1,971,334	6,344,453
<b>District 6 Totals</b>	<b>\$5,417,885</b>	<b>\$4,172,184</b>	<b>\$14,567,599</b>	<b>\$25,682,939</b>	<b>\$49,840,607</b>	<b>\$7,853,526</b>	<b>\$14,714,265</b>	<b>\$22,567,791</b>	<b>\$72,408,398</b>
<b>Blue Earth</b>	\$492,535	\$492,653	\$1,827,104	\$4,228,460	\$7,040,752	\$927,346	\$2,422,568	\$3,349,914	\$10,390,666
<b>Brown</b>	492,535	297,468	1,337,580	1,878,775	4,006,358	559,941	1,076,388	1,636,329	5,642,687
<b>Cottonwood</b>	492,535	126,709	1,295,800	1,775,800	3,690,844	238,511	1,017,391	1,255,902	4,946,746
<b>Faribault</b>	492,535	160,647	1,469,345	2,818,478	4,941,005	302,394	1,614,762	1,917,156	6,858,161
<b>Jackson</b>	492,535	114,754	1,508,939	3,093,275	5,209,503	216,007	1,772,199	1,988,206	7,197,709
<b>Le Sueur</b>	492,535	316,323	1,144,238	2,792,691	4,745,787	595,431	1,599,988	2,195,419	6,941,206
<b>Martin</b>	492,535	212,839	1,548,918	2,951,532	5,205,824	400,637	1,690,992	2,091,629	7,297,453
<b>Nicollet</b>	492,535	250,719	1,000,646	1,948,518	3,692,418	471,941	1,116,345	1,588,286	5,280,704
<b>Nobles</b>	492,535	195,398	1,471,916	2,909,235	5,069,084	367,809	1,666,759	2,034,568	7,103,652
<b>Rock</b>	492,535	100,013	1,068,521	2,055,543	3,716,612	188,260	1,177,661	1,365,921	5,082,533
<b>Sibley</b>	492,535	158,118	1,180,875	2,347,824	4,179,352	297,635	1,345,115	1,642,750	5,822,102
<b>Waseca</b>	492,535	179,158	1,089,218	2,041,512	3,802,423	337,239	1,169,623	1,506,862	5,309,285
<b>Watonwan</b>	492,535	113,125	953,339	1,936,753	3,495,752	212,942	1,109,604	1,322,546	4,818,298
<b>District 7 Totals</b>	<b>\$6,402,955</b>	<b>\$2,717,924</b>	<b>\$16,896,439</b>	<b>\$32,778,396</b>	<b>\$58,795,714</b>	<b>\$5,116,093</b>	<b>\$18,779,395</b>	<b>\$23,895,488</b>	<b>\$82,691,202</b>
<b>Chippewa</b>	\$492,535	\$133,565	\$1,038,311	\$1,249,877	\$2,914,288	\$251,417	\$716,079	\$967,496	\$3,881,784
<b>Kandiyohi</b>	492,535	419,764	1,788,410	2,692,933	5,393,642	790,144	1,542,835	2,332,979	7,726,621
<b>Lac Qui Parle</b>	492,535	88,186	1,482,072	1,819,884	3,882,677	165,998	1,042,647	1,208,645	5,091,322
<b>Lincoln</b>	492,535	74,346	1,034,198	1,436,550	3,037,629	139,945	823,028	962,973	4,000,602
<b>Lyon</b>	492,535	239,706	1,297,729	1,711,206	3,741,176	451,211	980,384	1,431,595	5,172,771
<b>Mc Leod</b>	492,535	366,629	1,030,984	2,075,855	3,966,003	690,126	1,189,299	1,879,425	5,845,428
<b>Meeker</b>	492,535	243,820	1,113,000	1,518,642	3,367,997	458,954	870,060	1,329,014	4,697,011
<b>Murray</b>	492,535	104,941	1,433,865	1,912,212	3,943,553	197,536	1,095,544	1,293,080	5,236,633
<b>Pipestone</b>	492,535	109,440	979,563	1,407,282	2,988,820	206,005	806,260	1,012,265	4,001,085
<b>Redwood</b>	492,535	176,716	1,590,826	2,194,616	4,454,693	332,641	1,257,339	1,589,980	6,044,673
<b>Renville</b>	492,535	185,928	1,814,249	2,805,472	5,298,184	349,983	1,607,310	1,957,293	7,255,477
<b>Yellow Medicine</b>	492,534	118,525	1,406,997	1,818,529	3,836,585	223,105	1,041,872	1,264,977	5,101,562
<b>District 8 Totals</b>	<b>\$5,910,419</b>	<b>\$2,261,566</b>	<b>\$16,010,204</b>	<b>\$22,643,058</b>	<b>\$46,825,247</b>	<b>\$4,257,065</b>	<b>\$12,972,657</b>	<b>\$17,229,722</b>	<b>\$64,054,969</b>
<b>Chisago</b>	\$492,534	\$571,583	\$960,666	\$1,896,667	\$3,921,450	\$1,075,922	\$1,086,638	\$2,162,560	\$6,084,010
<b>Dakota</b>	492,534	2,842,405	1,887,267	5,829,326	11,051,532	5,350,409	3,339,737	8,690,146	19,741,678
<b>Ramsey</b>	492,534	3,125,347	1,533,622	6,071,300	11,222,803	5,883,006	3,478,369	9,361,375	20,584,178
<b>Washington</b>	492,534	1,844,031	1,052,196	2,661,980	6,050,741	3,471,115	1,525,102	4,996,217	11,046,958
<b>Metro Totals</b>	<b>\$1,970,136</b>	<b>\$8,383,366</b>	<b>\$5,433,751</b>	<b>\$16,459,273</b>	<b>\$32,246,526</b>	<b>\$15,780,452</b>	<b>\$9,429,846</b>	<b>\$25,210,298</b>	<b>\$57,456,824</b>
<b>STATE TOTALS</b>	<b>\$42,850,540</b>	<b>\$42,850,540</b>	<b>\$128,551,620</b>	<b>\$214,252,700</b>	<b>\$428,505,400</b>	<b>\$80,659,840</b>	<b>\$120,989,760</b>	<b>\$201,649,600</b>	<b>\$630,155,000</b>

# Screening Board Minimum County Adjustment

Fall 2021

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%	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Carlton	\$4,162,310	\$1,848,250	\$6,010,560	\$3,465,853	(\$11,785)	(\$5,061)	\$4,150,525	\$1,843,189	\$5,993,714
Cook	2,350,239	727,509	3,077,748	3,465,853	263,911	124,194	2,614,150	851,703	3,465,853
Itasca	7,644,882	3,232,772	10,877,654	3,465,853	(21,645)	(8,853)	7,623,237	3,223,919	10,847,156
Koochiching	4,712,702	1,449,347	6,162,049	3,465,853	0	(3,969)	4,712,702	1,445,378	6,158,080
Lake	3,174,779	1,156,667	4,331,446	3,465,853	(8,989)	(3,167)	3,165,790	1,153,500	4,319,290
Pine	5,922,057	2,368,546	8,290,603	3,465,853	(16,768)	(6,486)	5,905,289	2,362,060	8,267,349
St. Louis	18,423,545	9,239,191	27,662,736	3,465,853	(52,164)	(25,301)	18,371,381	9,213,890	27,585,271
<b>District 1 Totals</b>	<b>\$46,390,514</b>	<b>\$20,022,282</b>	<b>\$66,412,796</b>				<b>\$46,543,074</b>	<b>\$20,093,639</b>	<b>\$66,636,713</b>
Beltrami	\$5,854,346	\$2,472,843	\$8,327,189	\$3,465,853	(\$16,576)	(\$6,772)	\$5,837,770	\$2,466,071	\$8,303,841
Clearwater	3,354,207	1,016,989	4,371,196	3,465,853	(9,497)	(2,785)	3,344,710	1,014,204	4,358,914
Hubbard	3,674,452	1,362,939	5,037,391	3,465,853	(10,404)	(3,732)	3,664,048	1,359,207	5,023,255
Kittson	3,338,196	833,618	4,171,814	3,465,853	(9,452)	(2,283)	3,328,744	831,335	4,160,079
Lake of the Woods	3,211,327	627,395	3,838,722	3,465,853	0	(1,718)	3,211,327	625,677	3,837,004
Marshall	5,375,968	1,459,023	6,834,991	3,465,853	(15,221)	(3,995)	5,360,747	1,455,028	6,815,775
Norman	3,644,923	994,603	4,639,526	3,465,853	(10,320)	(2,724)	3,634,603	991,879	4,626,482
Pennington	2,763,366	877,403	3,640,769	3,465,853	(7,824)	(2,403)	2,755,542	875,000	3,630,542
Polk	7,073,241	2,292,225	9,365,466	3,465,853	(20,027)	(6,277)	7,053,214	2,285,948	9,339,162
Red Lake	2,514,393	467,933	2,982,326	3,465,853	328,798	154,729	2,843,191	622,662	3,465,853
Roseau	4,742,105	1,554,446	6,296,551	3,465,853	(13,427)	(4,257)	4,728,678	1,550,189	6,278,867
<b>District 2 Totals</b>	<b>\$45,546,524</b>	<b>\$13,959,417</b>	<b>\$59,505,941</b>				<b>\$45,762,574</b>	<b>\$14,077,200</b>	<b>\$59,839,774</b>
Aitkin	\$4,302,534	\$1,550,304	\$5,852,838	\$3,465,853	(\$12,182)	(\$4,245)	\$4,290,352	\$1,546,059	\$5,836,411
Benton	3,084,256	1,381,672	4,465,928	3,465,853	(8,733)	(3,784)	3,075,523	1,377,888	4,453,411
Cass	5,426,520	1,997,464	7,423,984	3,465,853	(15,364)	(5,470)	5,411,156	1,991,994	7,403,150
Crow Wing	4,591,624	2,369,804	6,961,428	3,465,853	(13,001)	(6,489)	4,578,623	2,363,315	6,941,938
Isanti	3,171,415	1,479,079	4,650,494	3,465,853	(8,979)	(4,050)	3,162,436	1,475,029	4,637,465
Kanabec	2,834,265	1,057,730	3,891,995	3,465,853	(8,025)	(2,896)	2,826,240	1,054,834	3,881,074
Mille Lacs	3,261,697	1,368,739	4,630,436	3,465,853	(9,235)	(3,748)	3,252,462	1,364,991	4,617,453
Morrison	4,744,172	1,870,794	6,614,966	3,465,853	(13,433)	(5,123)	4,730,739	1,865,671	6,596,410
Sherburne	3,904,914	2,475,228	6,380,142	3,465,853	(11,056)	(6,778)	3,893,858	2,468,450	6,362,308
Stearns	8,752,621	4,998,864	13,751,485	3,465,853	(24,782)	(13,689)	8,727,839	4,985,175	13,713,014
Todd	4,287,996	1,540,301	5,828,297	3,465,853	(12,141)	(4,218)	4,275,855	1,536,083	5,811,938
Wadena	2,925,337	1,056,086	3,981,423	3,465,853	(8,283)	(2,892)	2,917,054	1,053,194	3,970,248
Wright	7,146,067	4,351,551	11,497,618	3,465,853	(20,233)	(11,916)	7,125,834	4,339,635	11,465,469
<b>District 3 Totals</b>	<b>\$58,433,418</b>	<b>\$27,497,616</b>	<b>\$85,931,034</b>				<b>\$58,267,971</b>	<b>\$27,422,318</b>	<b>\$85,690,289</b>
Becker	\$4,953,329	\$1,905,245	\$6,858,574	\$3,465,853	(\$14,025)	(\$5,217)	\$4,939,304	\$1,900,028	\$6,839,332
Big Stone	2,514,393	740,062	3,254,455	3,465,853	143,751	67,647	2,658,144	807,709	3,465,853
Clay	4,873,392	2,160,887	7,034,279	3,465,853	(13,798)	(5,917)	4,859,594	2,154,970	7,014,564
Douglas	5,169,879	2,290,951	7,460,830	3,465,853	(14,638)	(6,274)	5,155,241	2,284,677	7,439,918
Grant	2,837,420	895,468	3,732,888	3,465,853	(8,034)	(2,452)	2,829,386	893,016	3,722,402
Mahnomen	2,514,393	456,189	2,970,582	3,465,853	336,784	158,487	2,851,177	614,676	3,465,853
Otter Tail	10,139,461	4,191,972	14,331,433	3,465,853	(28,709)	(11,479)	10,110,752	4,180,493	14,291,245
Pope	3,420,064	1,152,293	4,572,357	3,465,853	(9,683)	(3,155)	3,410,381	1,149,138	4,559,519
Stevens	2,760,255	862,332	3,622,587	3,465,853	(7,815)	(2,361)	2,752,440	859,971	3,612,411
Swift	3,500,458	1,106,252	4,606,710	3,465,853	(9,911)	(3,029)	3,490,547	1,103,223	4,593,770
Traverse	2,632,308	712,792	3,345,100	3,465,853	82,112	38,641	2,714,420	751,433	3,465,853
Wilkin	3,383,767	1,032,202	4,415,969	3,465,853	(9,581)	(2,827)	3,374,186	1,029,375	4,403,561
<b>District 4 Totals</b>	<b>\$48,699,119</b>	<b>\$17,506,645</b>	<b>\$66,205,764</b>				<b>\$49,145,572</b>	<b>\$17,728,709</b>	<b>\$66,874,281</b>
Anoka	\$10,074,639	\$7,843,189	\$17,917,828	\$3,465,853	(\$28,525)	(\$21,478)	\$10,046,114	\$7,821,711	\$17,867,825
Carver	5,470,503	3,171,253	8,641,756	3,465,853	(15,489)	(8,684)	5,455,014	3,162,569	8,617,583
Hennepin	20,492,241	19,133,521	39,625,762	3,465,853	(58,021)	(52,395)	20,434,220	19,081,126	39,515,346
Scott	5,690,348	3,612,378	9,302,726	3,465,853	(16,111)	(9,892)	5,674,237	3,602,486	9,276,723
<b>Metro Totals</b>	<b>\$41,727,731</b>	<b>\$33,760,341</b>	<b>\$75,488,072</b>				<b>\$41,609,585</b>	<b>\$33,667,892</b>	<b>\$75,277,477</b>

# Screening Board Minimum County Adjustment

Fall 2021

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Dodge	\$3,480,516	\$1,371,284	\$4,851,800	\$3,465,853	(\$9,855)	(\$3,755)	\$3,470,661	\$1,367,529	\$4,838,190
Fillmore	5,060,678	1,952,725	7,013,403	3,465,853	(14,329)	(5,347)	5,046,349	1,947,378	6,993,727
Freeborn	5,405,653	2,154,033	7,559,686	3,465,853	(15,305)	(5,899)	5,390,348	2,148,134	7,538,482
Goodhue	4,931,914	2,395,524	7,327,438	3,465,853	(13,964)	(6,560)	4,917,950	2,388,964	7,306,914
Houston	3,334,272	1,290,715	4,624,987	3,465,853	(9,441)	(3,535)	3,324,831	1,287,180	4,612,011
Mower	4,926,824	2,098,032	7,024,856	3,465,853	(13,950)	(5,745)	4,912,874	2,092,287	7,005,161
Olmsted	5,416,162	3,383,275	8,799,437	3,465,853	(15,335)	(9,265)	5,400,827	3,374,010	8,774,837
Rice	4,823,627	2,501,662	7,325,289	3,465,853	(13,657)	(6,851)	4,809,970	2,494,811	7,304,781
Steele	4,319,343	1,898,224	6,217,567	3,465,853	(12,230)	(5,198)	4,307,113	1,893,026	6,200,139
Wabasha	3,768,499	1,550,983	5,319,482	3,465,853	(10,670)	(4,247)	3,757,829	1,546,736	5,304,565
Winona	4,373,119	1,971,334	6,344,453	3,465,853	(12,382)	(5,398)	4,360,737	1,965,936	6,326,673
<b>District 6 Totals</b>	<b>\$49,840,607</b>	<b>\$22,567,791</b>	<b>\$72,408,398</b>				<b>\$49,699,489</b>	<b>\$22,505,991</b>	<b>\$72,205,480</b>
Blue Earth	\$7,040,752	\$3,349,914	\$10,390,666	\$3,465,853	(\$19,935)	(\$9,173)	\$7,020,817	\$3,340,741	\$10,361,558
Brown	4,006,358	1,636,329	5,642,687	3,465,853	(11,343)	(4,481)	3,995,015	1,631,848	5,626,863
Cottonwood	3,690,844	1,255,902	4,946,746	3,465,853	(10,450)	(3,439)	3,680,394	1,252,463	4,932,857
Faribault	4,941,005	1,917,156	6,858,161	3,465,853	(13,990)	(5,250)	4,927,015	1,911,906	6,838,921
Jackson	5,209,503	1,988,206	7,197,709	3,465,853	(14,750)	(5,445)	5,194,753	1,982,761	7,177,514
Le Sueur	4,745,787	2,195,419	6,941,206	3,465,853	(13,437)	(6,012)	4,732,350	2,189,407	6,921,757
Martin	5,205,824	2,091,629	7,297,453	3,465,853	(14,740)	(5,728)	5,191,084	2,085,901	7,276,985
Nicollet	3,692,418	1,588,286	5,280,704	3,465,853	(10,455)	(4,349)	3,681,963	1,583,937	5,265,900
Nobles	5,069,084	2,034,568	7,103,652	3,465,853	(14,352)	(5,571)	5,054,732	2,028,997	7,083,729
Rock	3,716,612	1,365,921	5,082,533	3,465,853	(10,523)	(3,740)	3,706,089	1,362,181	5,068,270
Sibley	4,179,352	1,642,750	5,822,102	3,465,853	(11,833)	(4,499)	4,167,519	1,638,251	5,805,770
Waseca	3,802,423	1,506,862	5,309,285	3,465,853	(10,766)	(4,126)	3,791,657	1,502,736	5,294,393
Watsonwan	3,495,752	1,322,546	4,818,298	3,465,853	(9,898)	(3,622)	3,485,854	1,318,924	4,804,778
<b>District 7 Totals</b>	<b>\$58,795,714</b>	<b>\$23,895,488</b>	<b>\$82,691,202</b>				<b>\$58,629,242</b>	<b>\$23,830,053</b>	<b>\$82,459,295</b>
Chippewa	\$2,914,288	\$967,496	\$3,881,784	\$3,465,853	(\$8,251)	(\$2,649)	\$2,906,037	\$964,847	\$3,870,884
Kandiyohi	5,393,642	2,332,979	7,726,621	3,465,853	(15,271)	(6,389)	5,378,371	2,326,590	7,704,961
Lac Qui Parle	3,882,677	1,208,645	5,091,322	3,465,853	(10,993)	(3,310)	3,871,684	1,205,335	5,077,019
Lincoln	3,037,629	962,973	4,000,602	3,465,853	(8,601)	(2,637)	3,029,028	960,336	3,989,364
Lyon	3,741,176	1,431,595	5,172,771	3,465,853	(10,593)	(3,920)	3,730,583	1,427,675	5,158,258
McLeod	3,966,003	1,879,425	5,845,428	3,465,853	(11,229)	(5,147)	3,954,774	1,874,278	5,829,052
Meeker	3,367,997	1,329,014	4,697,011	3,465,853	(9,536)	(3,639)	3,358,461	1,325,375	4,683,836
Murray	3,943,553	1,293,080	5,236,633	3,465,853	(11,166)	(3,541)	3,932,387	1,289,539	5,221,926
Pipestone	2,988,820	1,012,265	4,001,085	3,465,853	(8,462)	(2,772)	2,980,358	1,009,493	3,989,851
Redwood	4,454,693	1,589,980	6,044,673	3,465,853	(12,613)	(4,354)	4,442,080	1,585,626	6,027,706
Renville	5,298,184	1,957,293	7,255,477	3,465,853	(15,001)	(5,360)	5,283,183	1,951,933	7,235,116
Yellow Medicine	3,836,585	1,264,977	5,101,562	3,465,853	(10,863)	(3,464)	3,825,722	1,261,513	5,087,235
<b>District 8 Totals</b>	<b>\$46,825,247</b>	<b>\$17,229,722</b>	<b>\$64,054,969</b>				<b>\$46,692,668</b>	<b>\$17,182,540</b>	<b>\$63,875,208</b>
Chisago	\$3,921,450	\$2,162,560	\$6,084,010	\$3,465,853	(\$11,103)	(\$5,923)	\$3,910,347	\$2,156,637	\$6,066,984
Dakota	11,051,532	8,690,146	19,741,678	3,465,853	(31,291)	(23,798)	11,020,241	8,666,348	19,686,589
Ramsey	11,222,803	9,361,375	20,584,178	3,465,853	(31,776)	(25,636)	11,191,027	9,335,739	20,526,766
Washington	6,050,741	4,996,217	11,046,958	3,465,853	(17,131)	(13,683)	6,033,610	4,982,534	11,016,144
<b>Metro Totals</b>	<b>\$32,246,526</b>	<b>\$25,210,298</b>	<b>\$57,456,824</b>				<b>\$32,155,225</b>	<b>\$25,141,258</b>	<b>\$57,296,483</b>
<b>STATE TOTALS</b>	<b>\$428,505,400</b>	<b>\$201,649,600</b>	<b>\$630,155,000</b>		<b>\$0</b>	<b>\$0</b>	<b>\$428,505,400</b>	<b>\$201,649,600</b>	<b>\$630,155,000</b>

## Money Needs Adjustment

Fall 2021

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

County	Final 2021	Final 2021	Final 2021	2022	2022	Total	Difference	% Change
	Needs Apportionment Sum	Needs Excess Sum	Money Needs Distribution	Needs Apportionment Sum	Needs Excess Sum	2022 Money Needs Distribution		
Carlton	\$1,975,054	\$1,136,459	\$3,111,513	\$2,111,728	\$1,211,542	\$3,323,270	\$211,757	0.0637
Cook	1,309,836	722,985	2,032,821	1,335,650	738,215	2,073,865	41,044	0.0198
Itasca	3,541,559	2,038,019	5,579,578	3,999,956	2,295,202	6,295,158	715,580	0.1137
Koochiching	2,974,572	970,943	3,945,515	3,034,322	1,160,649	4,194,971	249,456	0.0595
Lake	1,676,620	962,708	2,639,328	1,637,386	940,074	2,577,460	(61,868)	-0.0240
Pine	2,987,066	1,717,608	4,704,674	3,155,259	1,810,831	4,966,090	261,416	0.0526
St. Louis	11,664,239	6,675,911	18,340,150	10,504,225	6,022,664	16,526,889	(1,813,261)	-0.1097
Beltrami	2,808,605	1,615,291	4,423,896	3,063,101	1,757,636	4,820,737	396,841	0.0823
Clearwater	1,375,035	792,041	2,167,076	1,417,153	814,571	2,231,724	64,648	0.0290
Hubbard	1,484,869	854,732	2,339,601	1,627,566	934,694	2,562,260	222,659	0.0869
Kittson	1,144,827	658,939	1,803,766	1,260,166	725,106	1,985,272	181,506	0.0914
Lake of the Woods	1,837,206	441,570	2,278,776	1,874,079	527,917	2,401,996	123,220	0.0513
Marshall	1,814,288	1,046,022	2,860,310	2,149,045	1,235,956	3,385,001	524,691	0.1550
Norman	1,407,452	811,389	2,218,841	1,471,583	846,288	2,317,871	99,030	0.0427
Pennington	942,479	543,122	1,485,601	1,066,920	613,339	1,680,259	194,658	0.1159
Polk	2,812,903	1,620,751	4,433,654	2,965,990	1,704,471	4,670,461	236,807	0.0507
Red Lake	1,503,879	524,821	2,028,700	1,545,409	527,080	2,072,489	43,789	0.0211
Roseau	1,773,754	1,021,662	2,795,416	2,089,460	1,200,529	3,289,989	494,573	0.1503
Aitkin	1,746,331	1,005,439	2,751,770	2,039,831	1,171,394	3,211,225	459,455	0.1431
Benton	1,226,198	704,140	1,930,338	1,326,439	761,163	2,087,602	157,264	0.0753
Cass	2,035,337	1,172,382	3,207,719	2,445,887	1,404,629	3,850,516	642,797	0.1669
Crow Wing	1,969,244	1,128,605	3,097,849	1,866,258	1,070,176	2,936,434	(161,415)	-0.0550
Isanti	1,307,497	752,323	2,059,820	1,382,457	793,131	2,175,588	115,768	0.0532
Kanabec	1,210,034	696,782	1,906,816	1,314,033	754,537	2,068,570	161,754	0.0782
Mille Lacs	1,529,336	877,329	2,406,665	1,424,019	817,391	2,241,410	(165,255)	-0.0737
Morrison	2,080,668	1,194,841	3,275,509	2,018,075	1,158,768	3,176,843	(98,666)	-0.0311
Sherburne	1,418,833	814,702	2,233,535	1,567,063	897,358	2,464,421	230,886	0.0937
Stearns	4,118,452	2,367,421	6,485,873	4,152,890	2,379,782	6,532,672	46,799	0.0072
Todd	1,719,135	990,193	2,709,328	1,855,860	1,065,997	2,921,857	212,529	0.0727
Wadena	1,200,523	691,401	1,891,924	1,299,221	746,203	2,045,424	153,500	0.0751
Wright	3,764,055	2,162,005	5,926,060	3,773,197	2,161,416	5,934,613	8,553	0.0014
Becker	2,138,823	1,228,685	3,367,508	2,140,125	1,228,938	3,369,063	1,555	0.0005
Big Stone	1,209,286	677,034	1,886,320	1,241,538	682,767	1,924,305	37,985	0.0197
Clay	2,004,283	1,153,484	3,157,767	2,273,167	1,304,331	3,577,498	419,731	0.1173
Douglas	2,617,649	1,506,117	4,123,766	2,634,505	1,511,472	4,145,977	22,211	0.0054
Grant	1,131,351	651,489	1,782,840	1,297,597	745,570	2,043,167	260,327	0.1274
Mahnomen	1,481,185	540,781	2,021,966	1,526,227	536,436	2,062,663	40,697	0.0197
Otter Tail	5,044,139	2,902,950	7,947,089	5,200,412	2,984,388	8,184,800	237,711	0.0290
Pope	1,463,541	843,025	2,306,566	1,574,996	904,739	2,479,735	173,169	0.0698
Stevens	1,105,948	637,289	1,743,237	1,164,516	669,291	1,833,807	90,570	0.0494
Swift	1,487,898	857,228	2,345,126	1,539,036	884,393	2,423,429	78,303	0.0323
Traverse	1,148,411	661,190	1,809,601	1,178,988	667,063	1,846,051	36,450	0.0197
Wilkin	1,515,825	873,291	2,389,116	1,528,517	878,380	2,406,897	17,781	0.0074
Anoka	6,638,577	3,795,087	10,433,664	5,288,707	3,024,870	8,313,577	(2,120,087)	-0.2550
Carver	3,176,486	1,824,068	5,000,554	3,276,311	1,877,254	5,153,565	153,011	0.0297
Hennepin	12,859,087	7,332,591	20,191,678	9,570,912	5,464,212	15,035,124	(5,156,554)	-0.3430
Scott	3,532,309	2,019,504	5,551,813	3,010,722	1,724,241	4,734,963	(816,850)	-0.1725
Dodge	1,701,523	978,929	2,680,452	1,735,460	996,171	2,731,631	51,179	0.0187
Fillmore	2,606,611	1,499,703	4,106,314	2,652,236	1,522,381	4,174,617	68,303	0.0164
Freeborn	2,734,167	1,572,850	4,307,017	2,785,539	1,598,760	4,384,299	77,282	0.0176
Goodhue	2,266,223	1,303,596	3,569,819	2,651,574	1,520,580	4,172,154	602,335	0.1444
Houston	1,693,109	974,076	2,667,185	1,628,753	935,019	2,563,772	(103,413)	-0.0403
Mower	2,488,913	1,432,232	3,921,145	2,562,297	1,470,238	4,032,535	111,390	0.0276
Olmsted	2,451,698	1,408,701	3,860,399	2,490,536	1,426,398	3,916,934	56,535	0.0144
Rice	2,185,661	1,256,925	3,442,586	2,644,121	1,515,843	4,159,964	717,378	0.1725
Steele	2,243,070	1,289,926	3,532,996	2,264,117	1,298,966	3,563,083	30,087	0.0084
Wabasha	1,797,787	1,033,779	2,831,566	1,912,160	1,097,380	3,009,540	177,974	0.0591
Winona	2,229,123	1,282,493	3,511,616	2,215,028	1,270,729	3,485,757	(25,859)	-0.0074
Blue Earth	3,893,495	2,238,322	6,131,817	4,208,525	2,413,395	6,621,920	490,103	0.0740
Brown	1,903,578	1,095,643	2,999,221	1,867,432	1,071,907	2,939,339	(59,882)	-0.0204
Cottonwood	1,598,605	920,767	2,519,372	1,765,350	1,013,952	2,779,302	259,930	0.0935
Faribault	2,548,527	1,466,895	4,015,422	2,804,488	1,609,512	4,414,000	398,578	0.0903
Jackson	2,733,556	1,573,424	4,306,980	3,078,525	1,766,754	4,845,279	538,299	0.1111
Le Sueur	2,492,380	1,433,776	3,926,156	2,779,254	1,593,976	4,373,230	447,074	0.1022
Martin	2,529,056	1,455,660	3,984,716	2,936,792	1,685,264	4,622,056	637,340	0.1379
Nicollet	1,591,516	915,977	2,507,493	1,938,063	1,111,996	3,050,059	542,566	0.1779
Nobles	2,621,946	1,509,001	4,130,947	2,894,883	1,661,188	4,556,071	425,124	0.0933
Rock	1,760,758	1,013,758	2,774,516	2,045,020	1,173,921	3,218,941	444,425	0.1381
Sibley	1,932,988	1,112,731	3,045,719	2,335,991	1,340,616	3,676,607	630,888	0.1716
Waseca	1,867,179	1,074,734	2,941,913	2,030,746	1,165,497	3,196,243	254,330	0.0796
Watonwan	1,754,621	1,010,047	2,764,668	1,926,855	1,105,982	3,032,837	268,169	0.0884
Chippewa	1,137,947	655,647	1,793,594	1,241,626	713,430	1,955,056	161,462	0.0826
Kandiyohi	2,494,588	1,435,578	3,930,166	2,677,662	1,536,446	4,214,108	283,942	0.0674
Lac qui Parle	1,597,668	920,577	2,518,245	1,808,891	1,039,337	2,848,228	329,983	0.1159
Lincoln	1,230,602	708,718	1,939,320	1,427,949	820,391	2,248,340	309,020	0.1374
Lyon	1,676,947	965,490	2,642,437	1,700,613	976,464	2,677,077	34,640	0.0129
Mc Leod	2,009,921	1,156,184	3,166,105	2,064,626	1,184,152	3,248,778	82,673	0.0255
Meeker	1,403,069	807,823	2,210,892	1,509,106	866,421	2,375,527	164,635	0.0693
Murray	1,763,628	1,015,859	2,779,487	1,901,046	1,092,003	2,993,049	213,562	0.0714
Pipestone	1,326,172	763,826	2,089,998	1,398,820	803,488	2,202,308	112,310	0.0510
Redwood	2,087,128	1,201,801	3,288,929	2,182,003	1,252,985	3,434,988	146,059	0.0425
Renville	2,604,558	1,499,470	4,104,028	2,790,471	1,601,950	4,392,421	288,393	0.0657
Yellow Medicine	1,702,586	980,700	2,683,286	1,807,666	1,038,408	2,846,074	162,788	0.0572
Chisago	2,191,108	1,253,779	3,444,887	1,885,564	1,080,715	2,966,279	(478,608)	-0.1614
Dakota	5,386,519	3,091,176	8,477,695	5,798,035	3,315,939	9,113,974	636,279	0.0698
Ramsey	5,782,620	3,310,045	9,092,665	6,039,524	3,452,733	9,492,257	399,592	0.0421
Washington	3,115,717	1,780,380	4,896,097	2,644,849	1,511,419	4,156,268	(739,829)	-0.1780
<b>STATE TOTALS</b>	<b>\$210,051,552</b>	<b>\$118,617,347</b>	<b>\$328,668,899</b>	<b>\$214,252,700</b>	<b>\$120,989,760</b>	<b>\$335,242,460</b>	<b>\$6,573,561</b>	<b>0.0200</b>

## Money Needs Adjustment

Fall 2021

Minimum 2022 Money Needs Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	Revised Needs Apportionment			To the Final Components Final Needs Adjustment			County
			AS	ES	Total	AS	ES		
\$3,127,071	\$0	\$0	\$1,985,223	\$1,141,848	\$3,127,071	(\$126,505)	(\$69,694)	Carlton	
2,073,865	0	388,105	1,335,650	738,215	2,073,865	0	0	Cook	
5,607,476	0	0	3,715,979	2,138,369	5,854,347	(283,977)	(156,833)	Itasca	
3,965,243	971,977	0	3,034,322	1,081,340	4,115,662	0	(79,309)	Koochiching	
2,652,525	0	0	1,685,360	967,165	2,652,525	47,974	27,091	Lake	
4,728,197	0	0	3,002,105	1,726,092	4,728,197	(153,154)	(84,739)	Pine	
18,431,851	0	0	11,721,682	6,710,169	18,431,851	1,217,457	687,505	St. Louis	
4,446,015	0	0	2,845,637	1,637,535	4,483,172	(217,464)	(120,101)	Beltrami	
2,177,911	0	0	1,382,299	795,612	2,177,911	(34,854)	(18,959)	Clearwater	
2,351,299	0	0	1,512,017	870,826	2,382,843	(115,549)	(63,868)	Hubbard	
1,812,785	0	0	1,170,700	675,559	1,846,260	(89,466)	(49,547)	Kittson	
2,290,170	936,184	0	1,874,079	491,844	2,365,923	0	(36,073)	Lake of the Woods	
2,874,612	0	0	1,996,473	1,151,502	3,147,975	(152,572)	(84,454)	Marshall	
2,229,935	0	0	1,414,918	815,017	2,229,935	(56,665)	(31,271)	Norman	
1,515,570	0	0	991,175	571,429	1,562,604	(75,745)	(41,910)	Pennington	
4,455,822	0	0	2,827,837	1,627,985	4,455,822	(138,153)	(76,486)	Polk	
2,072,489	557,240	483,527	1,545,409	527,080	2,072,489	0	0	Red Lake	
2,809,393	0	0	1,941,119	1,118,497	3,059,616	(148,341)	(82,032)	Roseau	
2,765,529	0	0	1,895,013	1,091,352	2,986,364	(144,818)	(80,042)	Aitkin	
1,939,990	0	0	1,232,268	709,152	1,941,421	(94,171)	(52,011)	Benton	
3,223,758	0	0	2,272,241	1,308,650	3,580,892	(173,646)	(95,979)	Cass	
3,113,338	0	0	1,979,317	1,134,021	3,113,338	113,059	63,845	Crow Wing	
2,070,119	0	0	1,314,554	755,565	2,070,119	(67,903)	(37,566)	Isanti	
1,916,350	0	0	1,220,744	702,980	1,923,723	(93,289)	(51,557)	Kanabec	
2,418,698	0	0	1,537,323	881,375	2,418,698	113,304	63,984	Mille Lacs	
3,291,887	0	0	2,091,599	1,200,288	3,291,887	73,524	41,520	Morrison	
2,244,703	0	0	1,455,810	836,041	2,291,851	(111,253)	(61,317)	Sherburne	
6,518,302	0	0	4,142,121	2,376,181	6,518,302	(10,769)	(3,601)	Stearns	
2,722,875	0	0	1,727,701	995,174	2,722,875	(128,159)	(70,823)	Todd	
1,901,384	0	0	1,206,982	695,214	1,902,196	(92,239)	(50,989)	Wadena	
5,955,690	0	0	3,786,667	2,169,023	5,955,690	13,470	7,607	Wright	
3,384,346	0	0	2,149,892	1,234,454	3,384,346	9,767	5,516	Becker	
1,924,305	8,511	211,398	1,241,538	682,767	1,924,305	0	0	Big Stone	
3,173,556	0	0	2,111,784	1,215,205	3,326,989	(161,383)	(89,126)	Clay	
4,144,385	0	0	2,632,539	1,511,846	4,144,385	(1,966)	374	Douglas	
1,791,754	0	0	1,205,475	694,624	1,900,099	(92,122)	(50,946)	Grant	
2,062,663	520,158	495,271	1,526,227	536,436	2,062,663	0	0	Mahnomen	
7,986,824	0	0	5,072,039	2,914,785	7,986,824	(128,373)	(69,603)	Otter Tail	
2,318,099	0	0	1,470,910	847,189	2,318,099	(104,086)	(57,550)	Pope	
1,751,953	0	0	1,111,822	640,131	1,751,953	(52,694)	(29,160)	Stevens	
2,356,852	0	0	1,495,978	860,874	2,356,852	(43,058)	(23,519)	Swift	
1,846,051	0	120,753	1,178,988	667,063	1,846,051	0	0	Traverse	
2,401,062	0	0	1,524,284	876,778	2,401,062	(4,233)	(1,602)	Wilkin	
10,485,832	0	0	6,676,990	3,808,842	10,485,832	1,388,283	783,972	Anoka	
5,025,557	0	0	3,193,244	1,832,313	5,025,557	(83,067)	(44,941)	Carver	
20,292,636	0	0	12,930,976	7,361,660	20,292,636	3,360,064	1,897,448	Hennepin	
5,579,572	0	0	3,550,510	2,029,062	5,579,572	539,788	304,821	Scott	
2,693,854	0	0	1,710,708	983,146	2,693,854	(24,752)	(13,025)	Dodge	
4,126,846	0	0	2,620,774	1,506,072	4,126,846	(31,462)	(16,309)	Fillmore	
4,328,552	0	0	2,748,929	1,579,623	4,328,552	(36,610)	(19,137)	Freeborn	
3,587,668	0	0	2,463,325	1,416,677	3,880,002	(188,249)	(103,903)	Goodhue	
2,680,521	0	0	1,703,367	977,154	2,680,521	74,614	42,135	Houston	
3,940,751	0	0	2,502,721	1,438,030	3,940,751	(59,576)	(32,208)	Mower	
3,879,701	0	0	2,465,765	1,413,936	3,879,701	(24,771)	(12,462)	Olmsted	
3,459,799	0	0	2,456,402	1,412,264	3,868,665	(187,719)	(103,579)	Rice	
3,550,661	0	0	2,255,363	1,295,298	3,550,661	(8,754)	(3,668)	Steele	
2,845,724	0	0	1,806,470	1,039,254	2,845,724	(105,690)	(58,126)	Wabasha	
3,529,174	0	0	2,242,776	1,286,398	3,529,174	27,748	15,669	Winona	
6,162,476	0	0	3,912,476	2,250,000	6,162,476	(296,049)	(163,395)	Blue Earth	
3,014,217	0	0	1,915,286	1,098,931	3,014,217	47,854	27,024	Brown	
2,531,969	0	0	1,640,020	944,667	2,584,687	(125,330)	(69,285)	Cottonwood	
4,035,499	0	0	2,605,382	1,499,533	4,104,915	(199,106)	(109,979)	Faribault	
4,328,515	0	0	2,859,965	1,646,029	4,505,994	(218,560)	(120,725)	Jackson	
3,945,787	0	0	2,581,940	1,485,058	4,066,999	(197,314)	(108,918)	Le Sueur	
4,004,640	0	0	2,728,295	1,570,109	4,298,404	(208,497)	(115,155)	Martin	
2,520,030	0	0	1,800,471	1,036,012	2,836,483	(137,592)	(75,984)	Nicollet	
4,151,602	0	0	2,689,361	1,547,678	4,237,040	(205,522)	(113,510)	Nobles	
2,788,389	0	0	1,899,833	1,093,707	2,993,540	(145,187)	(80,214)	Rock	
3,060,948	0	0	2,170,147	1,249,010	3,419,157	(165,844)	(91,606)	Sibley	
2,956,623	0	0	1,886,573	1,085,857	2,972,430	(144,173)	(79,640)	Waseca	
2,778,491	0	0	1,790,057	1,030,410	2,820,467	(136,798)	(75,572)	Watonwan	
1,802,562	0	0	1,153,475	664,681	1,818,156	(88,151)	(48,749)	Chippewa	
3,949,817	0	0	2,507,349	1,442,468	3,949,817	(170,313)	(93,978)	Kandiyohi	
2,530,836	0	0	1,680,469	968,319	2,648,788	(128,422)	(71,018)	Lac qui Parle	
1,949,017	0	0	1,326,572	764,334	2,090,905	(101,377)	(56,057)	Lincoln	
2,655,649	0	0	1,686,331	969,318	2,655,649	(14,282)	(7,146)	Lyon	
3,181,936	0	0	2,021,153	1,160,783	3,181,936	(43,473)	(23,369)	McLeod	
2,221,946	0	0	1,410,181	811,765	2,221,946	(98,925)	(54,656)	Mekler	
2,793,384	0	0	1,772,492	1,020,892	2,793,384	(128,554)	(71,111)	Murray	
2,100,448	0	0	1,333,248	767,200	2,100,448	(65,572)	(36,288)	Pipestone	
3,305,374	0	0	2,098,417	1,206,957	3,305,374	(83,586)	(46,028)	Redwood	
4,124,548	0	0	2,617,842	1,506,706	4,124,548	(172,629)	(95,244)	Renville	
2,696,702	0	0	1,711,296	985,406	2,696,702	(96,370)	(53,002)	Yellow Medicine	
3,462,111	0	0	2,201,992	1,260,119	3,462,111	316,428	179,404	Chisago	
8,520,083	0	0	5,414,953	3,105,131	8,520,084	(383,082)	(210,808)	Dakota	
9,138,128	0	0	5,810,387	3,327,740	9,138,127	(229,137)	(124,993)	Ramsey	
4,920,577	0	0	3,132,617	1,787,960	4,920,577	487,768	276,541	Washington	
<b>\$330,485,854</b>	<b>\$2,994,070</b>	<b>\$1,699,054</b>	<b>\$214,252,700</b>	<b>\$120,989,760</b>	<b>\$335,242,460</b>	<b>\$0</b>	<b>\$0</b>	<b>STATE TOTALS</b>	

## Tentative Final Components of the 2022 Distribution

Fall 2021

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	Tentative Final 2022 CSAH Distribution
<b>Carlton</b>	\$492,535	\$335,563	\$1,210,699	\$2,123,513	(\$11,785)	(\$126,505)	\$1,985,223	\$4,024,020	\$631,647	\$1,216,603	(\$5,061)	(\$69,694)	\$1,141,848	\$1,773,495	\$5,797,515
<b>Cook</b>	492,535	60,291	725,674	1,071,739	263,911	0	1,335,650	2,614,150	113,488	614,021	124,194	0	738,215	851,703	3,465,853
<b>Itasca</b>	492,535	493,381	2,637,365	4,021,601	(21,645)	(283,977)	3,715,979	7,339,260	928,717	2,304,055	(8,853)	(156,833)	2,138,369	3,067,086	10,406,346
<b>Koochiching</b>	492,535	151,262	1,034,583	3,034,322	0	0	3,034,322	4,712,702	284,729	1,164,618	(3,969)	(79,309)	1,081,340	1,366,069	6,078,771
<b>Lake</b>	492,535	113,383	922,486	1,646,375	(8,989)	47,774	1,685,360	3,213,764	213,426	943,241	(3,167)	27,091	967,165	1,180,591	4,394,355
<b>Pine</b>	492,535	292,841	1,964,654	3,172,027	(16,768)	(153,154)	3,002,105	5,752,135	551,229	1,817,317	(6,486)	(84,739)	1,726,092	2,277,321	8,029,456
<b>St. Louis</b>	492,535	1,695,339	5,679,282	10,556,389	(52,164)	1,217,457	11,721,682	19,588,838	3,191,226	6,047,965	(25,301)	687,505	6,710,169	9,901,395	29,490,233
<b>District 1 Totals</b>	<b>\$3,447,745</b>	<b>\$3,142,060</b>	<b>\$14,174,743</b>	<b>\$25,625,966</b>	<b>\$152,560</b>	<b>\$701,795</b>	<b>\$26,480,321</b>	<b>\$47,244,869</b>	<b>\$5,914,462</b>	<b>\$14,107,820</b>	<b>\$71,357</b>	<b>\$324,021</b>	<b>\$14,503,198</b>	<b>\$20,417,660</b>	<b>\$67,662,529</b>
<b>Beltrami</b>	\$492,535	\$376,356	\$1,905,778	\$3,079,677	(\$16,576)	(\$217,464)	\$2,845,637	\$5,620,306	\$708,435	\$1,764,408	(\$6,772)	(\$120,101)	\$1,637,535	\$2,345,970	\$7,966,276
<b>Clearwater</b>	492,535	106,055	1,328,967	1,426,650	(9,497)	(34,854)	1,382,299	3,309,856	199,633	817,356	(2,785)	(18,959)	795,612	995,245	4,305,101
<b>Hubbard</b>	492,535	225,522	1,318,425	1,637,970	(10,404)	(115,549)	1,512,017	3,548,499	424,513	938,426	(3,732)	(63,868)	870,826	1,295,339	4,843,838
<b>Kittson</b>	492,535	56,434	1,519,609	1,269,618	(9,452)	(89,466)	1,170,700	3,239,278	106,229	727,389	(2,283)	(49,547)	675,559	781,788	4,021,066
<b>Lake of the Woods</b>	492,535	51,935	792,778	1,874,079	0	0	1,874,079	3,211,327	97,760	529,635	(1,718)	(36,073)	491,844	589,604	3,800,931
<b>Marshall</b>	492,535	116,382	2,602,785	2,164,266	(15,221)	(152,572)	1,996,473	5,208,175	219,072	1,239,951	(3,995)	(84,454)	1,151,502	1,370,574	6,578,749
<b>Norman</b>	492,535	77,345	1,593,140	1,481,903	(10,320)	(56,665)	1,414,918	3,577,938	145,591	849,012	(2,724)	(31,271)	815,017	960,608	4,538,546
<b>Pennington</b>	492,535	139,007	1,057,080	1,074,744	(7,824)	(75,745)	991,175	2,679,797	261,661	615,742	(2,403)	(41,910)	571,429	833,090	3,512,887
<b>Polk</b>	492,535	308,910	3,285,779	2,986,017	(20,027)	(138,153)	2,827,837	6,915,061	581,477	1,710,748	(6,277)	(76,486)	1,627,985	2,209,462	9,124,523
<b>Red Lake</b>	492,535	50,778	754,469	1,216,611	328,798	0	1,545,409	2,843,191	95,582	372,351	154,729	0	527,080	622,662	3,465,853
<b>Roseau</b>	492,535	185,757	1,960,926	2,102,887	(13,427)	(148,341)	1,941,119	4,580,337	349,660	1,204,786	(4,257)	(82,032)	1,118,497	1,468,157	6,048,494
<b>District 2 Totals</b>	<b>\$5,417,885</b>	<b>\$1,694,481</b>	<b>\$18,119,736</b>	<b>\$20,314,422</b>	<b>\$216,050</b>	<b>(\$1,028,809)</b>	<b>\$19,501,663</b>	<b>\$44,733,765</b>	<b>\$3,189,613</b>	<b>\$10,769,804</b>	<b>\$117,783</b>	<b>(\$604,701)</b>	<b>\$10,282,886</b>	<b>\$13,472,499</b>	<b>\$58,206,264</b>
<b>Aitkin</b>	\$492,535	\$199,041	\$1,558,945	\$2,052,013	(\$12,182)	(\$144,818)	\$1,895,013	\$4,145,534	\$374,665	\$1,175,639	(\$4,245)	(\$80,042)	\$1,091,352	\$1,466,017	\$5,611,551
<b>Benton</b>	492,535	327,635	1,328,967	1,335,172	(8,733)	(94,171)	1,232,268	2,981,352	616,725	1,325,268	(52,011)	(52,011)	709,152	1,325,877	4,307,229
<b>Cass</b>	492,535	312,038	2,160,696	2,461,251	(15,364)	(173,646)	2,272,241	5,237,510	587,365	1,410,099	(5,470)	(95,979)	1,308,650	1,896,015	7,133,525
<b>Crow Wing</b>	492,535	686,980	1,532,850	1,879,259	(13,001)	113,059	1,979,317	4,691,682	1,293,139	1,076,665	(6,489)	63,845	1,134,021	2,427,160	7,118,842
<b>Isanti</b>	492,535	362,258	925,186	1,391,436	(8,979)	(67,903)	1,314,554	3,094,533	681,898	797,181	(4,050)	(37,566)	755,565	1,437,463	4,531,996
<b>Kanabec</b>	492,535	159,533	860,139	1,322,058	(8,025)	(93,289)	1,220,744	2,732,951	300,297	757,433	(2,896)	(51,557)	702,980	1,003,277	3,736,228
<b>Mille Lacs</b>	492,535	290,912	1,044,996	1,433,254	(9,235)	113,304	1,537,323	3,365,766	547,600	821,139	(3,748)	63,984	881,375	1,428,975	4,794,741
<b>Morrison</b>	492,535	375,542	1,844,587	2,031,508	(13,433)	73,524	2,091,599	4,804,263	706,903	1,163,891	(5,123)	41,520	1,200,288	1,907,191	6,711,454
<b>Sherburne</b>	492,535	834,643	999,617	1,578,119	(11,056)	(111,253)	1,455,810	3,782,605	1,571,092	904,136	(6,778)	(61,317)	836,041	2,407,133	6,189,738
<b>Stearns</b>	492,535	1,384,115	2,698,299	4,177,672	(24,782)	(10,769)	4,142,121	8,717,070	2,605,393	2,393,471	(13,689)	(3,601)	2,376,181	4,981,574	13,698,644
<b>Todd</b>	492,535	249,733	1,677,727	1,868,001	(12,141)	(128,159)	1,727,701	4,147,696	470,086	1,070,215	(4,218)	(70,823)	995,174	1,465,260	5,612,956
<b>Wadena</b>	492,535	163,089	962,209	1,307,504	(8,283)	(92,239)	1,206,982	2,824,815	306,991	749,095	(2,892)	(50,989)	695,214	1,002,205	3,827,020
<b>Wright</b>	492,535	1,157,179	1,702,923	3,793,430	(20,233)	13,470	3,786,667	7,139,304	2,178,219	2,173,332	(11,916)	7,607	2,169,023	4,347,242	11,486,546
<b>District 3 Totals</b>	<b>\$6,402,955</b>	<b>\$6,502,698</b>	<b>\$18,897,088</b>	<b>\$26,630,677</b>	<b>(\$165,447)</b>	<b>(\$602,890)</b>	<b>\$25,862,340</b>	<b>\$57,665,081</b>	<b>\$12,240,373</b>	<b>\$15,257,243</b>	<b>(\$75,298)</b>	<b>(\$326,929)</b>	<b>\$14,855,016</b>	<b>\$27,095,389</b>	<b>\$84,760,470</b>
<b>Becker</b>	\$492,535	\$356,516	\$1,950,128	\$2,154,150	(\$14,025)	\$9,767	\$2,149,892	\$4,949,071	\$671,090	\$1,234,155	(\$5,217)	\$5,516	\$1,234,454	\$1,905,544	\$6,854,615
<b>Big Stone</b>	492,535	66,375	857,696	1,097,787	143,751	0	1,241,538	2,658,144	124,942	615,120	67,647	0	682,767	807,709	3,465,853
<b>Clay</b>	492,535	451,902	1,641,990	2,286,965	(13,798)	(161,383)	2,111,784	4,698,211	850,639	1,310,248	(5,917)	(89,126)	1,215,205	2,065,844	6,764,055
<b>Douglas</b>	492,535	410,765	1,617,436	2,649,143	(14,638)	(1,966)	2,632,539	5,153,275	773,205	1,517,746	(6,274)	374	1,511,846	2,285,051	7,438,326
<b>Grant</b>	492,535	78,331	960,923	1,305,631	(8,034)	(92,122)	1,205,475	2,737,264	147,446	748,022	(2,452)	(50,946)	694,624	842,070	3,579,334
<b>Mahnomen</b>	492,535	41,565	790,850	1,189,443	336,784	0	1,526,227	2,851,177	78,240	377,949	158,487	0	536,436	614,676	3,465,853
<b>Otter Tail</b>	492,535	635,431	3,782,374	5,229,121	(28,709)	(128,373)	5,072,039	9,982,379	1,196,105	2,995,867	(11,479)	(69,603)	2,914,785	4,110,890	14,093,269
<b>Pope</b>	492,535	129,837	1,213,013	1,584,679	(9,683)	(104,086)	1,470,910	3,306,295	244,399	907,894	(3,155)	(57,550)	847,189	1,091,588	4,397,883
<b>Stevens</b>	492,535	101,299	994,090	1,172,331	(7,815)	(52,694)	1,111,822	2,699,746	190,680	671,652	(2,361)	(29,160)	640,131	830,811	3,530,557
<b>Swift</b>	492,535	116,254	1,342,722	1,548,947	(9,911)	(43,058)	1,495,978	3,447,489	128,830	887,422	(3,029)	(23,519)	860,874	1,079,704	4,527,193
<b>Traverse</b>	492,535	44,822	998,075	1,096,876	82,112	0	1,178,988	2,714,420	84,370	628,422	38,641	0	667,063	751,433	3,465,853
<b>Wilkin</b>	492,535	80,216	1,272,918	1,538,098	(9,581)	(4,233)	1,524,284	3,369,953	150,995	881,207	(2,827)	(1,602)	876,778	1,027,773	4,397,726
<b>District 4 Totals</b>	<b>\$5,910,420</b>	<b>\$2,513,313</b>	<b>\$17,422,215</b>	<b>\$22,853,171</b>	<b>\$446,453</b>	<b>(\$578,148)</b>	<b>\$22,721,476</b>	<b>\$48,567,424</b>	<b>\$4,730,941</b>	<b>\$12,775,704</b>	<b>\$222,064</b>	<b>(\$315,616)</b>	<b>\$12,682,152</b>	<b>\$17,413,093</b>	<b>\$65,980,517</b>
<b>Anoka</b>	\$492,535	\$2,548,322	\$1,716,550	\$5,317,232	(\$28,525)	\$1,388,283	\$6,676,990	\$11,434,397	\$4,796,841	\$3,046,348	(\$21,478)	\$783,972	\$3,808,842	\$8,605,683	\$20,040,080
<b>Carver</b>	492,535	682,823	1,003,345	3,291,800	(15,489)	(83,067)	3,193,244	5,371,947	1,285,315	1,885,938	(8,684)	(44,941)	1,832,313	3,117,628	8,489,575
<b>Hennepin</b>	492,535	7,233,985	3,136,788	9,628,933	(58,021)	3,360,064	12,930,976	23,794,284	13,616,914	5,516,607	(52,395)	1,897,448	7,361,660	20,978,574	44,772,858
<b>Scott</b>	492,535	997,818	1,173,162	3,026,833	(16,111)	539,788	3,550,510	6,214,025	1,878,245	1,734,133	(9,892)	304,821	2,029,062	3,907,307	10,121,332
<b>Metro Totals</b>	<b>\$1,970,140</b>	<b>\$11,462,948</b>	<b>\$7,029,845</b>	<b>\$21,264,798</b>	<b>(\$118,146)</b>	<b>\$5,205,068</b>	<b>\$26,351,720</b>	<b>\$46,814,653</b>	<b>\$21,577,315</b>	<b>\$12,183,026</b>	<b>(\$92,449)</b>	<b>\$2,941,300</b>	<b>\$15,031,877</b>	<b>\$36,609,192</b>	<b>\$83,423,845</b>

## Tentative Final Components of the 2022 Distribution

Fall 2021

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	Tentative Final 2022 CSAH Distribution
<b>Dodge</b>	\$492,535	\$197,284	\$1,045,382	\$1,745,315	(\$9,855)	(\$24,752)	\$1,710,708	\$3,445,909	\$371,358	\$999,926	(\$3,755)	(\$13,025)	\$983,146	\$1,354,504	\$4,800,413
<b>Fillmore</b>	492,535	225,779	1,675,799	2,666,565	(14,329)	(31,462)	2,620,774	5,014,887	424,997	1,527,728	(5,347)	(16,309)	1,506,072	1,931,069	6,945,956
<b>Freeborn</b>	492,535	291,855	1,820,419	2,800,844	(15,305)	(36,610)	2,748,929	5,353,738	549,374	1,604,659	(5,899)	(19,137)	1,579,623	2,128,997	7,482,735
<b>Goodhue</b>	492,535	461,329	1,312,512	2,665,538	(13,964)	(188,249)	2,463,325	4,729,701	868,384	1,527,140	(6,560)	(103,903)	1,416,677	2,285,061	7,014,762
<b>Houston</b>	492,535	187,085	1,016,458	1,638,194	(9,441)	74,614	1,703,367	3,399,445	352,161	938,554	(3,535)	42,135	977,154	1,329,315	4,728,760
<b>Mower</b>	492,535	330,463	1,527,579	2,576,247	(13,950)	(59,576)	2,502,721	4,853,298	622,049	1,475,983	(5,745)	(32,208)	1,438,030	2,060,079	6,913,377
<b>Olmsted</b>	492,535	1,034,669	1,383,087	2,505,871	(15,335)	(24,771)	2,465,765	5,376,056	1,947,612	1,435,663	(9,265)	(12,462)	1,413,936	3,361,548	8,737,604
<b>Rice</b>	492,535	520,077	1,153,237	3,093,778	(13,657)	(187,719)	2,465,402	4,622,251	978,968	1,522,694	(6,851)	(103,579)	1,412,264	2,391,232	7,013,483
<b>Steele</b>	492,535	315,594	1,234,867	2,276,347	(12,230)	(8,754)	2,255,363	4,298,359	594,060	1,304,164	(5,198)	(3,668)	1,295,298	1,889,358	6,187,717
<b>Wabasha</b>	492,535	238,720	1,114,414	1,922,830	(10,670)	(105,690)	1,806,470	3,652,139	449,356	1,101,627	(4,247)	(58,126)	1,039,254	1,488,610	5,140,749
<b>Winona</b>	492,535	369,329	1,283,845	2,227,410	(12,382)	27,748	2,242,776	4,388,485	695,207	1,276,127	(5,398)	15,669	1,286,398	1,981,605	6,370,090
<b>District 6 Totals</b>	<b>\$5,417,885</b>	<b>\$4,172,184</b>	<b>\$14,567,599</b>	<b>\$25,682,939</b>	<b>(\$141,118)</b>	<b>(\$565,221)</b>	<b>\$24,976,600</b>	<b>\$49,134,268</b>	<b>\$7,853,526</b>	<b>\$14,714,265</b>	<b>(\$61,800)</b>	<b>(\$304,613)</b>	<b>\$14,347,852</b>	<b>\$22,201,378</b>	<b>\$71,335,646</b>
<b>Blue Earth</b>	\$492,535	\$492,653	\$1,827,104	\$4,228,460	(\$19,935)	(\$296,049)	\$3,912,476	\$6,724,768	\$927,346	\$2,422,568	(\$9,173)	(\$163,395)	\$2,250,000	\$3,177,346	\$9,902,114
<b>Brown</b>	492,535	297,468	1,337,580	1,878,775	(11,343)	47,854	1,915,286	4,042,869	559,941	1,076,388	(4,481)	27,024	1,098,931	1,658,872	5,701,741
<b>Cottonwood</b>	492,535	126,709	1,295,800	1,775,800	(10,450)	(125,330)	1,640,020	3,555,064	238,511	1,017,391	(3,439)	(69,285)	944,667	1,183,178	4,738,242
<b>Faribault</b>	492,535	160,647	1,469,345	2,818,478	(13,990)	(199,106)	2,605,382	4,727,909	302,394	1,614,762	(5,250)	(109,979)	1,499,533	1,801,927	6,529,836
<b>Jackson</b>	492,535	520,077	1,508,939	3,093,275	(14,750)	(218,560)	2,859,965	4,976,193	216,007	1,772,199	(5,445)	(120,725)	1,646,029	2,391,232	7,013,483
<b>Le Sueur</b>	492,535	316,323	1,144,238	2,792,691	(13,437)	(197,314)	2,581,940	4,535,036	595,431	1,599,988	(6,012)	(108,918)	1,485,058	2,080,489	6,615,525
<b>Martin</b>	492,535	212,839	1,548,918	2,951,532	(14,740)	(208,497)	2,728,295	4,982,587	400,637	1,690,992	(5,728)	(115,155)	1,570,109	1,970,746	6,953,333
<b>Nicollet</b>	492,535	250,719	1,000,646	1,948,518	(10,455)	(137,592)	1,800,471	3,544,371	471,941	1,116,345	(4,349)	(75,984)	1,036,012	1,507,953	5,052,324
<b>Nobles</b>	492,535	195,398	1,471,916	2,909,235	(14,352)	(205,522)	2,689,361	4,849,210	367,809	1,666,759	(5,571)	(113,510)	1,547,678	1,915,487	6,764,697
<b>Rock</b>	492,535	100,013	1,068,521	2,055,543	(10,523)	(145,187)	1,899,833	3,560,902	188,260	1,177,661	(3,740)	(80,214)	1,093,707	1,281,967	4,842,869
<b>Sibley</b>	492,535	158,118	1,180,875	2,347,824	(11,833)	(165,844)	2,170,147	4,001,675	297,635	1,345,115	(4,499)	(91,606)	1,249,010	1,546,645	5,548,320
<b>Waseca</b>	492,535	179,158	1,089,218	2,041,512	(10,766)	(144,173)	1,886,573	3,647,484	337,239	1,169,623	(4,126)	(79,640)	1,085,857	1,423,096	5,070,580
<b>Watonwan</b>	492,535	113,125	953,339	1,936,753	(9,898)	(136,798)	1,790,057	3,349,056	212,942	1,109,604	(3,622)	(75,572)	1,030,410	1,243,352	4,592,408
<b>District 7 Totals</b>	<b>\$6,402,955</b>	<b>\$2,717,924</b>	<b>\$16,896,439</b>	<b>\$32,778,396</b>	<b>(\$166,472)</b>	<b>(\$2,132,117)</b>	<b>\$30,479,806</b>	<b>\$56,497,124</b>	<b>\$5,116,093</b>	<b>\$18,779,395</b>	<b>(\$65,435)</b>	<b>(\$1,176,958)</b>	<b>\$17,537,001</b>	<b>\$22,653,094</b>	<b>\$79,150,218</b>
<b>Chippewa</b>	\$492,535	\$133,565	\$1,038,311	\$1,249,877	(\$8,251)	(\$88,151)	\$1,153,475	\$2,817,886	\$251,417	\$716,079	(\$2,649)	(\$48,749)	\$664,681	\$916,098	\$3,733,984
<b>Kandiyohi</b>	492,535	419,764	1,788,410	2,692,933	(15,271)	(170,313)	2,507,349	5,208,058	790,144	1,542,835	(6,389)	(93,978)	1,442,468	2,232,612	7,440,670
<b>Lac Qui Parle</b>	492,535	88,186	1,482,072	1,819,884	(10,993)	(128,422)	1,680,469	3,743,262	165,998	1,042,647	(3,310)	(71,018)	968,319	1,134,317	4,877,579
<b>Lincoln</b>	492,535	74,346	1,034,198	1,436,550	(8,601)	(101,377)	1,326,572	2,927,651	139,945	823,028	(2,637)	(56,075)	764,334	904,279	3,831,930
<b>Lyon</b>	492,535	239,706	1,297,729	1,711,206	(10,593)	(14,282)	1,686,331	3,716,301	451,211	980,384	(3,920)	(7,146)	969,318	1,420,529	5,136,830
<b>Mc Leod</b>	492,535	366,629	1,030,984	2,075,855	(11,229)	(43,473)	2,021,153	3,911,301	690,126	1,189,299	(5,147)	(23,369)	1,160,783	1,850,909	5,762,210
<b>Meeker</b>	492,535	243,820	1,113,000	1,518,642	(9,536)	(98,925)	1,410,181	3,259,536	458,954	870,060	(3,639)	(54,656)	811,765	1,270,719	4,530,255
<b>Murray</b>	492,535	104,941	1,433,865	1,912,212	(11,166)	(128,554)	1,772,492	3,803,833	197,536	1,095,544	(3,541)	(71,111)	1,020,892	1,218,428	5,022,261
<b>Pipestone</b>	492,535	109,440	979,563	1,407,282	(8,462)	(65,572)	1,333,248	2,914,786	206,005	806,260	(2,772)	(36,288)	767,200	973,205	3,887,991
<b>Redwood</b>	492,535	176,716	1,590,826	2,194,616	(12,613)	(83,586)	2,098,417	4,358,494	332,641	1,257,339	(4,354)	(46,028)	1,206,957	1,539,598	5,898,092
<b>Renville</b>	492,535	185,928	1,814,249	2,805,472	(15,001)	(172,629)	2,617,842	5,110,554	349,983	1,607,310	(5,360)	(95,244)	1,506,706		

## Comparison of the 2021 to the Tentative 2022 CSAH Distribution

Fall 2021

County	Actual 2021 CSAH Distribution	Tentative 2022 CSAH Distribution	Increase or Decrease	% + or -
Carlton	\$5,730,477	\$5,797,515	\$67,038	1.2%
Cook	3,397,893	3,465,853	67,960	2.0%
Itasca	10,042,950	10,406,346	363,396	3.6%
Koochiching	5,870,383	6,078,771	208,388	3.6%
Lake	4,354,439	4,394,355	39,916	0.9%
Pine	7,941,705	8,029,456	87,751	1.1%
St. Louis	29,183,081	29,490,233	307,152	1.1%
<b>District 1 Totals</b>	<b>\$66,520,928</b>	<b>\$67,662,529</b>	<b>\$1,141,601</b>	<b>1.7%</b>
Beltrami	\$7,826,982	\$7,966,276	\$139,294	1.8%
Clearwater	4,251,548	4,305,101	53,553	1.3%
Hubbard	4,752,718	4,843,838	91,120	1.9%
Kittson	3,936,307	4,021,066	84,759	2.2%
Lake of the Woods	3,685,771	3,800,931	115,160	3.1%
Marshall	6,224,441	6,578,749	354,308	5.7%
Norman	4,482,562	4,538,546	55,984	1.3%
Pennington	3,397,893	3,512,887	114,994	3.4%
Polk	9,010,935	9,124,523	113,588	1.3%
Red Lake	3,397,893	3,465,853	67,960	2.0%
Roseau	5,726,192	6,048,494	322,302	5.6%
<b>District 2 Totals</b>	<b>\$56,693,242</b>	<b>\$58,206,264</b>	<b>\$1,513,022</b>	<b>2.7%</b>
Aitkin	\$5,325,102	\$5,611,551	\$286,449	5.4%
Benton	4,248,875	4,307,229	58,354	1.4%
Cass	6,691,195	7,133,525	442,330	6.6%
Crow Wing	7,031,489	7,118,842	87,353	1.2%
Isanti	4,473,676	4,531,996	58,320	1.3%
Kanabec	3,684,030	3,736,228	52,198	1.4%
Mille Lacs	4,736,496	4,794,741	58,245	1.2%
Morrison	6,627,772	6,711,454	83,682	1.3%
Sherburne	6,055,244	6,189,738	134,494	2.2%
Stearns	13,526,050	13,698,644	172,594	1.3%
Todd	5,543,243	5,612,956	69,713	1.3%
Wadena	3,774,973	3,827,020	52,047	1.4%
Wright	11,336,870	11,486,546	149,676	1.3%
<b>District 3 Totals</b>	<b>\$83,055,015</b>	<b>\$84,760,470</b>	<b>\$1,705,455</b>	<b>2.1%</b>
Becker	\$6,770,361	\$6,854,615	\$84,254	1.2%
Big Stone	3,397,893	3,465,853	67,960	2.0%
Clay	6,528,571	6,764,055	235,484	3.6%
Douglas	7,353,623	7,438,326	84,703	1.2%
Grant	3,397,893	3,579,334	181,441	5.3%
Mahnomen	3,397,893	3,465,853	67,960	2.0%
Otter Tail	13,935,434	14,093,269	157,835	1.1%
Pope	4,345,947	4,397,883	51,936	1.2%
Stevens	3,487,216	3,530,557	43,341	1.2%
Swift	4,473,287	4,527,193	53,906	1.2%
Traverse	3,397,893	3,465,853	67,960	2.0%
Wilkin	4,347,006	4,397,726	50,720	1.2%
<b>District 4 Totals</b>	<b>\$64,833,017</b>	<b>\$65,980,517</b>	<b>\$1,147,500</b>	<b>1.8%</b>
Anoka	\$19,802,710	\$20,040,080	\$237,370	1.2%
Carver	8,392,489	8,489,575	97,086	1.2%
Hennepin	44,225,155	44,772,858	547,703	1.2%
Scott	10,004,768	10,121,332	116,564	1.2%
<b>Metro Totals</b>	<b>\$82,425,122</b>	<b>\$83,423,845</b>	<b>\$998,723</b>	<b>1.2%</b>

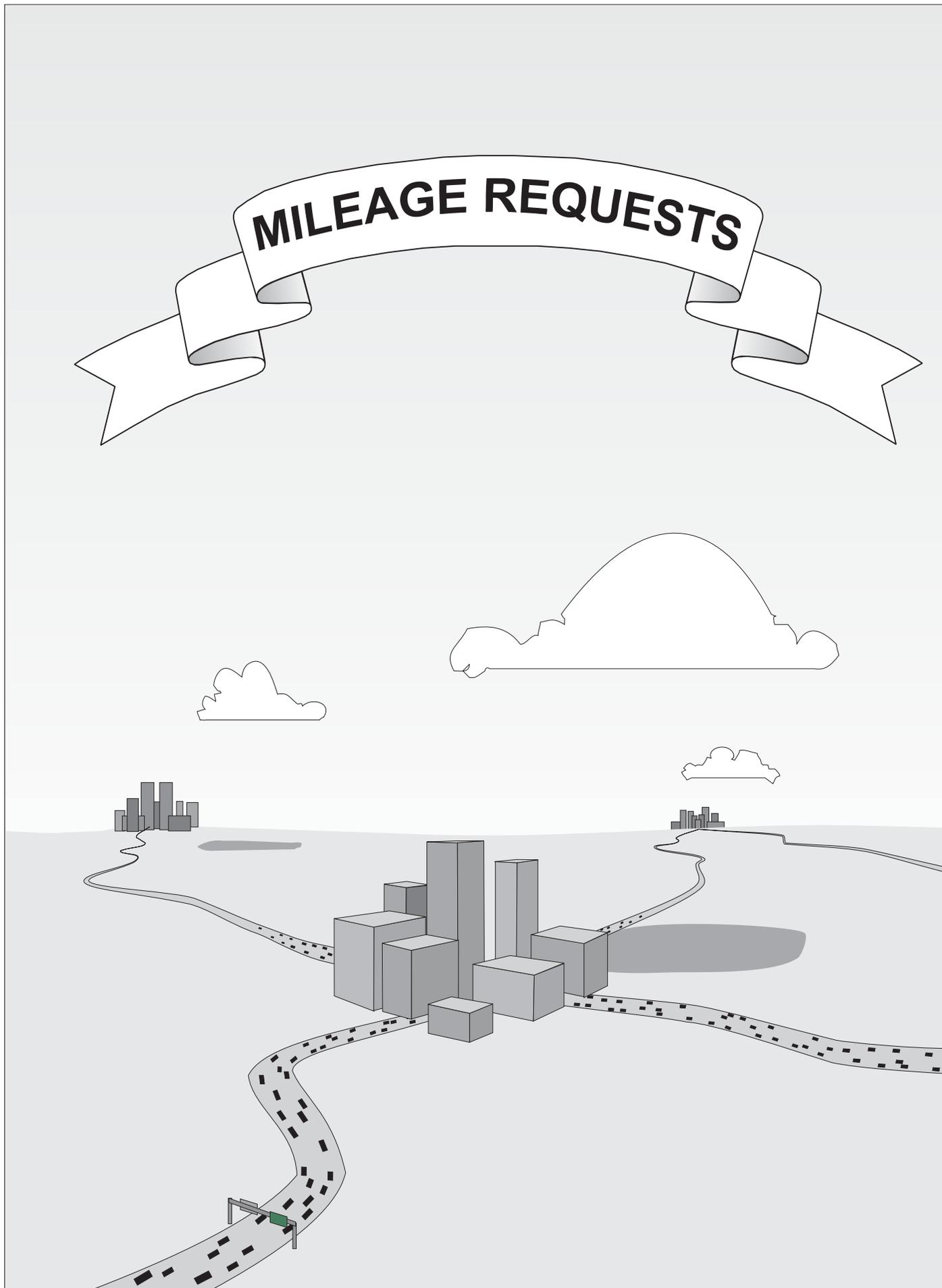
## Comparison of the 2021 to the Tentative 2022 CSAH Distribution

Fall 2021

County	Actual 2021 CSAH Distribution	Tentative 2022 CSAH Distribution	Increase or Decrease	% + or -
Dodge	\$4,745,956	\$4,800,413	\$54,457	1.2%
Fillmore	6,870,397	6,945,956	75,559	1.1%
Freeborn	7,399,730	7,482,735	83,005	1.1%
Goodhue	6,643,489	7,014,762	371,273	5.6%
Houston	4,675,514	4,728,760	53,246	1.1%
Mower	6,835,861	6,913,377	77,516	1.1%
Olmsted	8,623,425	8,737,604	114,179	1.3%
Rice	6,525,990	7,013,483	487,493	7.5%
Steele	6,118,721	6,187,717	68,996	1.1%
Wabasha	5,081,841	5,140,749	58,908	1.2%
Winona	6,297,204	6,370,090	72,886	1.2%
<b>District 6 Totals</b>	<b>\$69,818,128</b>	<b>\$71,335,646</b>	<b>\$1,517,518</b>	<b>2.2%</b>
Blue Earth	\$9,798,505	\$9,902,114	\$103,609	1.1%
Brown	5,634,299	5,701,741	67,442	1.2%
Cottonwood	4,628,556	4,738,242	109,686	2.4%
Faribault	6,393,172	6,529,836	136,664	2.1%
Jackson	6,593,862	6,838,229	244,367	3.7%
Le Sueur	6,424,962	6,615,525	190,563	3.0%
Martin	6,587,965	6,953,333	365,368	5.6%
Nicollet	4,680,136	5,052,324	372,188	8.0%
Nobles	6,609,420	6,764,697	155,277	2.4%
Rock	4,587,835	4,842,869	255,034	5.6%
Sibley	5,132,251	5,548,320	416,069	8.1%
Waseca	4,999,173	5,070,580	71,407	1.4%
Watonwan	4,502,116	4,592,408	90,292	2.0%
<b>District 7 Totals</b>	<b>\$76,572,252</b>	<b>\$79,150,218</b>	<b>\$2,577,966</b>	<b>3.4%</b>
Chippewa	\$3,672,108	\$3,733,984	\$61,876	1.7%
Kandiyohi	7,353,072	7,440,670	87,598	1.2%
Lac Qui Parle	4,703,711	4,877,579	173,868	3.7%
Lincoln	3,646,457	3,831,930	185,473	5.1%
Lyon	5,075,344	5,136,830	61,486	1.2%
Mc Leod	5,696,036	5,762,210	66,174	1.2%
Meeker	4,474,318	4,530,255	55,937	1.3%
Murray	4,964,912	5,022,261	57,349	1.2%
Pipestone	3,842,618	3,887,991	45,373	1.2%
Redwood	5,831,314	5,898,092	66,778	1.2%
Renville	6,891,362	6,967,243	75,881	1.1%
Yellow Medicine	4,880,756	4,937,863	57,107	1.2%
<b>District 8 Totals</b>	<b>\$61,032,008</b>	<b>\$62,026,908</b>	<b>\$994,900</b>	<b>1.6%</b>
Chisago	\$6,486,181	\$6,562,816	\$76,635	1.2%
Dakota	18,830,647	19,092,699	262,052	1.4%
Ramsey	19,911,057	20,172,636	261,579	1.3%
Washington	11,621,084	11,780,452	159,368	1.4%
<b>Metro Totals</b>	<b>\$56,848,969</b>	<b>\$57,608,603</b>	<b>\$759,634</b>	<b>1.3%</b>
<b>STATE TOTALS</b>	<b>\$617,798,681</b>	<b>\$630,155,000</b>	<b>\$12,356,319</b>	<b>2.0%</b>



# MILEAGE REQUESTS



# **Criteria Necessary for County State Aid Highway Designation**

Fall 2021

In the past, there has been considerable speculation as to which requirements a road must meet in order to qualify for designation as a County State Aid Highway. The following section of the Minnesota Department of Transportation Rules which was updated in July, 1991, definitely sets forth what criteria are necessary.

**State Aid Routes shall be selected on the basis of the following criteria:**

**Subp. 2. A county state-aid highway may be selected if it:**

## **Portion of Minnesota Rules For State Aid Operations**

- (A) is projected to carry a relatively heavier traffic volume or is functionally classified as collector or arterial as identified on the county's functional classification plans as approved by the county board;***
- (B) connects towns, communities, shipping points, and markets within a county or in adjacent counties; provides access to rural churches, schools, community meeting halls, industrial areas, state institutions, and recreational areas; or serves as principal rural mail route and school bus route; and***
- (C) provides an integrated and coordinated highway system affording, within practical limits, a state-aid highway network consistent with projected traffic demands.***

# Banked CSAH Mileage

Fall 2021

**CSAH Mileage Limitations:**

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.

The following mileage presently represents the "banked" mileage available.

County	Banked Mileage Available
Aitkin	0.00
Anoka	0.68
Becker	0.11
Beltrami	2.06
Benton	0.28
Big Stone	0.05
Blue Earth	0.60
Brown	0.09
Carlton	0.78
Carver	0.10
Cass	0.85
Chippewa	(0.23)
Chisago	0.01
Clay	0.37
Clearwater	0.21
Cook	0.01
Cottonwood	0.12
Crow Wing	2.14
Dakota	0.52
Dodge	0.76
Douglas	2.11
Faribault	0.29
Fillmore	0.00
Freeborn	0.00
Goodhue	4.17
Grant	0.00
Hennepin	5.83
Houston	0.00
Hubbard	0.20
Isanti	0.88
Itasca	1.40
Jackson	0.21
Kanabec	0.60
Kandiyohi	0.65
Kittson	0.00
Koochiching	0.91
Lac Qui Parle	0.00
Lake	0.00
Lake of the Woods	0.00
Le Sueur	0.59
Lincoln	0.20
Lyon	0.00
McLeod	2.52
Mahnomen	0.44

County	Banked Mileage Available
Marshall	0.03
Martin	0.00
Meeker	0.02
Mille Lacs	0.00
Morrison	0.10
Mower	0.00
Murray	0.00
Nicollet	1.84
Nobles	0.29
Norman	2.26
Olmsted	0.00
Otter Tail	4.93
Pennington	0.37
Pine	0.46
Pipestone	0.60
Polk	0.00
Pope	0.61
Ramsey	0.88
Red Lake	0.76
Redwood	0.01
Renville	2.47
Rice	0.14
Rock	0.17
Roseau	0.30
St. Louis	4.76
Scott	0.68
Sherburne	0.00
Sibley	0.20
Stearns	1.29
Steele	0.45
Stevens	0.68
Swift	0.30
Todd	0.24
Traverse	0.03
Wabasha	0.00
Wadena	3.67
Waseca	0.32
Washington	(0.00)
Watonwan	0.68
Wilkin	0.00
Winona	0.00
Wright	0.15
Yellow Medicine	0.24
<b>Total Banked Mileage</b>	<b>60.44</b>

## **Historical Documentation for the Anoka County CSAH Mileage Request**

Fall 2021

Anoka County CSAH mileage (12/05)	287.21
Requested Additions (10/05)	22.67
Banked Mileage	(0.54)
<b>TOTAL</b>	<b>309.34</b>

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
1/1/2006	Beginning Balance	0.00	287.21	287.21
12/5/2006	Banked Mileage	(0.54)	287.21	286.67
12/5/2006	Revoke Portion CSAH 19	(3.30)	286.67	283.37
12/5/2006	Designate CSAH 62	3.47	283.37	286.84
12/5/2006	Designate CSAH 76	2.80	286.84	289.64
12/5/2006	Designate CSAH 85	1.90	289.64	291.54
3/5/2007	CR 116 - CSAH 83 To CSAH 57	2.39	291.54	293.93
3/5/2007	CR 56 - HWY 10 To CSAH 5	3.00	293.93	296.93
3/5/2007	CR 54 - I-35E To CSAH 14	2.89	296.93	299.82
3/5/2007	CR 154 - CSAH 21 To CR 54	0.75	299.82	300.57
5/15/2007	CR 102 - CSAH 1 to TH 47	2.08	300.57	302.65
4/24/2012	CR 58 - CSAH 9 to CSAH 18	5.12	302.65	307.77

**These designations are left to be completed:**

	<u>Miles</u>
K. CR 3 - CSAH 1 To TH 47	1.58
Total Remaining to Designate	1.58

\* See October 2005 County Screening Board Data Booklet, pp. 82-84, for detailed recommendations.

## Historical Documentation for the Carver County CSAH Mileage Request

Fall 2021

Carver County CSAH mileage (7/15)	226.35
Banked miles	(1.32)
Approved Revocations (10/06)	(1.47)
Approved Designations (10/06)	8.59
TOTAL	232.15

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
7/30/2014	Beginning Balance	0.00	226.35	226.35
4/10/2015	Banked Mileage	(1.32)	226.35	225.03
4/10/15	CSAH 57 - TH 5 to CSAH 59	(0.50)	225.03	224.53
4/10/15	CSAH 59 - TH 5 to CSAH 57	(0.97)	224.53	223.56
4/10/15	CSAH 140 - CSAH 43 to CSAH 61	3.86	223.56	227.42
4/10/15	CSAH 51 - TH 5 to CSAH 32	2.06	227.42	229.48

**These designations are left to be completed:**

Marsh Lake Road from CSAH 43 to CSAH 11

CR 151 from Sibley co line to CSAH 52

Miles

1.67

1.00

**2.67**

\* See October 2014 County Screening Board Data Booklet, pp. 42-44, for detailed recommendations.

## Historical Documentation for the Dakota County CSAH Mileage Request

Fall 2021

Dakota County CSAH mileage (09/12)	321.82
Approved Revocations	(11.62)
Requested Additions (10/12)	53.04
Banked Mileage	(1.82)
<b>TOTAL</b>	<b>361.42</b>

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
11/1/2012	Beginning Balance		321.82	321.82
9/23/2013	Banked mileage	(1.82)	321.82	320.00
9/23/2013	K - CR 79 - CSAH 47 to TH 50	5.93	320.00	325.93
9/23/2013	L - revoked portion CSAH 80	(2.00)	325.93	323.93
9/23/2013	L - CR 78 - from CSAH 23 to CSAH 80	7.00	323.93	330.93
9/23/2013	M - CR 80 from CSAH 80 to CSAH 47	3.50	330.93	334.43
12/10/2014	I - CR 64 Pilot Knob Rd to TH3	2.18	334.43	336.61
3/11/2016	A-CSAH 28 from TH3 to CSAH 73	1.01	336.61	337.62
10/6/2016	A - CoRd 28 from TH 149 to TH3	1.60	337.62	339.22
4/12/2021	P - CSAH 5 from TH 13 to CR 80S	(1.35)	339.22	337.87

**These revocations need to be completed:**

	Miles
D - CSAH 71 From TH 149 to TH 3	(0.90)
B - CSAH 9 from Dodd Blvd to CSAH 31	(2.87)
N - CSAH 23 from CR 96 to county line	(2.00)
F - CSAH 31 from CSAH 74 to CSAH 50	(0.75)
J - CSAH 50 from CSAH 23 to TH 3 (THTB) 4.25	
O - CSAH 47	(1.75)
	<b>(8.27)</b>

**These designations are left to be completed:**

	Miles
E - Co Rd 73 from TH 50 to CSAH 32	3.50
G - Co Rd 33 from new Co Rd 9 to CSAH 42	1.01
K - Co Rd 79 from TH 50 to CSAH 66	2.00
B - Co Rd 9 from Highview Ave to CR 73	4.00
C - 117th St. from CSAH 71 to TH 52	1.50
N - new CSAH 23 from CSAH 23 to TH 19	1.10
K - Co Rd 79 from CSAH 47 to CSAH 42	4.60
F - Pilot Knob Rd from 220th St to CSAH 50	0.75
G - Co Rd 33 from CR 9 to CSAH 46	1.80
H - Co Rd 60 from CSAH 9 to CR 64	1.75
I - Co Rd 64 from CSAH 23 to Flagstaff	1.64
J - Co Rd 70 from CSAH 23 to CR 31	3.50
M - CR 80s from CSAH 80 to CSAH 47	1.25
O - new road from CSAH 47 to TH 55	3.00
	<b>31.40</b>

\* See October 2012 County Screening Board Data Book, pp. 59-68 for details

## Historical Documentation for the Olmsted County CSAH Mileage Request

Fall 2021

Olmsted County CSAH mileage (6/06)	315.67
Approved Designations (10/06)	22.95
Approved Revocations (10/06)	(16.68)
TOTAL	321.94

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
10/1/2006	Beginning Balance	0.00	315.67	315.67
3/2008	Revoke CSAH 31 - CSAH 3 to TH 52	(3.34)	315.67	312.33
3/2008	Revoke CSAH 18 - TH 52 to 0.13 mi. East	(0.13)	312.33	312.20
3/2008	Revoke CSAH 12 - TH 52 to 0.24 mi. East	(0.24)	312.20	311.96
3/2008	CSAH 18 connection to TH 52 on CR 112	1.39	311.96	313.35
3/2008	CSAH 12 to TH 52	1.30	313.35	314.65
3/1/2016	Revoke CSAH 34 - CSAH 22 to TH 52	(1.47)	314.65	313.18
5/8/2017	Revoke CSAH 4 - CSAH 22 to MSAS 104	(2.55)	313.18	310.63
5/8/2017	Revoke CSAH 25 - CSAH 22 to S. Broadway	(1.23)	310.63	309.40
7/17/2018	Revoke CSAH 2 - CSAH 22 to MSAS 110	(1.32)	309.40	308.08
7/17/2018	Revoke CSAH 22 (37th St) - CSAH33 to TH52	(2.25)	308.08	305.83
7/17/2018	CSAH 22 (55th St)- TH 52 to CSAH 33	3.27	305.83	309.10
4/21/2020	CSAH 3 between CSAH 4 and CSAH 14	(2.70)	309.10	306.40
4/21/2020	CR 104/60th Ave from TH 14 to CSAH 14	5.18	306.40	311.58

**These revocations need to be completed:**

CSAH 9 - CSAH 22 to MSAS 105	Miles (0.50)
CSAH 7 - TH14 to MN 42	(0.89)
CSAH 15 - CR 117 to CSAH 25	(2.03)
	<hr style="width: 100%; border: 0.5px solid black;"/> <b>(3.42)</b>

**These designations are left to be completed:**

CR 112 from CSAH 18 to CSAH 14	Miles 4.10
CR 112 from TH63 to CSAH 22 (55th St.)	1.98
CR 104 - TH 14 to CR 117	4.10
Willow Creek- CR 104 to TH52 @CSAH 36	1.70
	<hr style="width: 100%; border: 0.5px solid black;"/> <b>11.88</b>

\* See October 2006 County Screening Board Data Booklet, pp. 77-86, for detailed recommendations.

## **Historical Documentation for the Washington County CSAH Mileage Request**

**Fall 2021**

Washington County CSAH mileage (2020)	226.35
Banked miles	(0.26)
Approved Revocations (10/20)	(2.31)
Approved Designations (10/20)	11.21
TOTAL	234.99

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
10/28/2020	Beginning Balance	0.00	226.35	226.35
10/28/2020	Banked Mileage	(0.26)	226.35	226.09
03/13/2021	CSAH 28 - TH 95 to CSAH 21	2.75	226.09	228.84

**These revocations need to be completed:** Miles  
 Revoke CSAH 6 in the City of Oakdale 2.31

**These designations are left to be completed:** Miles

Extend CSAH 15 at TH 36	0.70
Lake Rd from I-494 to CSAH 25 in Woodbury	0.27
Extend CSAH 10 - 22nd Street - TH 95 to CSAH 21	0.66
<i>Extend 25 from CSAH 25 to CSAH 18 (border rd)</i>	<i>0.72</i>
Exisiting 100th from Hadley to US 61	2.62
<i>100th Street to Grey Cloud Island</i>	<i>1.58</i>
<i>Co Rd 4 - W Co Line to US 61</i>	<i>1.61</i>

\* See October 2020 County Screening Board Book , for detailed recommendations.

*Italics = Conditional*

## Historical Documentation for the Wright County CSAH Mileage Request

Fall 2021

Wright County CSAH mileage (1/06)	403.00
Banked miles	(0.27)
Approved Revocations	(14.35)
Approved Additions	22.89
TOTAL	411.27

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
1/1/2006	Beginning Balance	0.00	403.00	403.00
8/1/2007	Banked Mileage	(0.27)	403.00	402.73
8/1/2007	Designate CSAH 32	5.20	402.73	407.93
8/1/2007	Designate CSAH 18	1.98	407.93	409.91
8/1/2007	Designate CSAH 22	0.83	409.91	410.74
8/1/2007	Designate CSAH 35	0.58	410.74	411.32
2/2/2018	Revoked CSAH 37 194 ramps to 70th St NE	(3.17)	411.32	408.15
2/2/2018	Desig.CSAH 38 70th St. (CoRd 37 to CSAH 19)	3.09	408.15	411.24

**These revocations need to be completed:**

CSAH 37 (CSAH 19 to I94 westbound ramps)	(0.93)
CSAH 19 (CSAH 34 to CSAH 39)	(8.75)
CSAH 37 (Kadler/Jaber int to CSAH 19)	(1.50)
	<b>(11.18)</b>

**These designations are left to be completed:**

70th St NE (Kadler Ave NE to CSAH 19)	1.00
Kadler Ave NE (CSAH 39 to 70th St NE )	2.48
Kalder Ave NE (CSAH 33 to 70th St NE)	7.80
	<b>11.28</b>



# STATE PARK ROAD ACCOUNT



# State Park Road Account

Fall 2021

Legislation passed in 2009 amended Minnesota Statutes 1986, section 162.06, subdivision 5, to read as follows:

*Subd. 5. (STATE PARK ROAD ACCOUNT.) After deducting for administrative costs and for the disaster account and research account as heretofore provided from the remainder of the total sum provided for in subdivision 1, there shall be deducted a sum equal to the three-quarters of one percent of the remainder. The sum so deducted shall be set aside in a separate account and shall be used for (1) the establishment, location, relocation, construction, reconstruction, and improvement of those roads included in the county state-aid highway system under Minnesota Statutes 1961, section 162.02, subdivision 6 which border and provide substantial access to an outdoor recreation unit as defined in section 86A.04 or which provide access to the headquarters of or the principal parking lot located within such a unit, and (2) the reconstruction, improvement, repair, and maintenance of county roads, city streets, and town roads that provide access to public lakes, rivers, state parks, and state campgrounds. Roads described in clause (2) are not required to meet county state-aid highway standards. At the request of the commissioner of natural resources the counties wherein such roads are located shall do such work as requested in the same manner as on any county state-aid highway and shall be reimbursed for such construction, reconstruction or improvements from the amount set aside by this subdivision. Before requesting a county to do work on a county state-aid highway as provided in this subdivision, the commissioner of natural resources must obtain approval for the project from the county state-aid screening board. The screening board, before giving its approval, must obtain a written comment on the project from the county engineer of the county requested to undertake the project. Before requesting a county to do work on a county road, city street, or a town road that provides access to a public lake, a river, a state park, or a state campground, the commissioner of natural resources shall obtain a written comment on the project from the county engineer of the county requested to undertake the project. Any balance of the amount so set aside, at the end of each year shall be transferred to the county state-aid highway fund.*

Pursuant to this legislation, the following information has been submitted by the Department of Natural Resources and the county involved.

DNR website for more information:

<http://www.dnr.state.mn.us/grants/recreation/parkroads.html>

**State Aid Contact:** Mao Yang (651) 366-3840

**DNR Contact:** Dave Sobania (218) 828-2620



**From:** Robert Hass, PE  
Cook County Highway Department

**Date:** September 30, 2021

**To:** David B Sobania  
Principal Engineer  
Dave.Sobania@state.mn.us

Dear SPRA Grant Review Team,

Thank you for reviewing our application for the State Park Road Account Program (SPRA). We at the Cook County Highway Department are excited to submit the Devil Track Road Reconditioning project.

We are requesting funds for a stabilized full-depth reclamation and bituminous overlay of 2.7 miles of CSAH 8/Devil Track Road. The current pavement on CSAH 8 has a 2020 PQI of 1.6 which is the worst on Cook County's State Aid system. Typically, when PQI values fall below 1.9 this qualifies the road for reclamation.

This stretch of road services the 180,000-acre Pat Bayle State Forest, Eagle Mountain Trailhead, and provide access to the BWCAW. CSAH 8/Devil Track Road additionally provides access to the Devil Track Lake public water access and campground and Cascade River Rustic Campground.

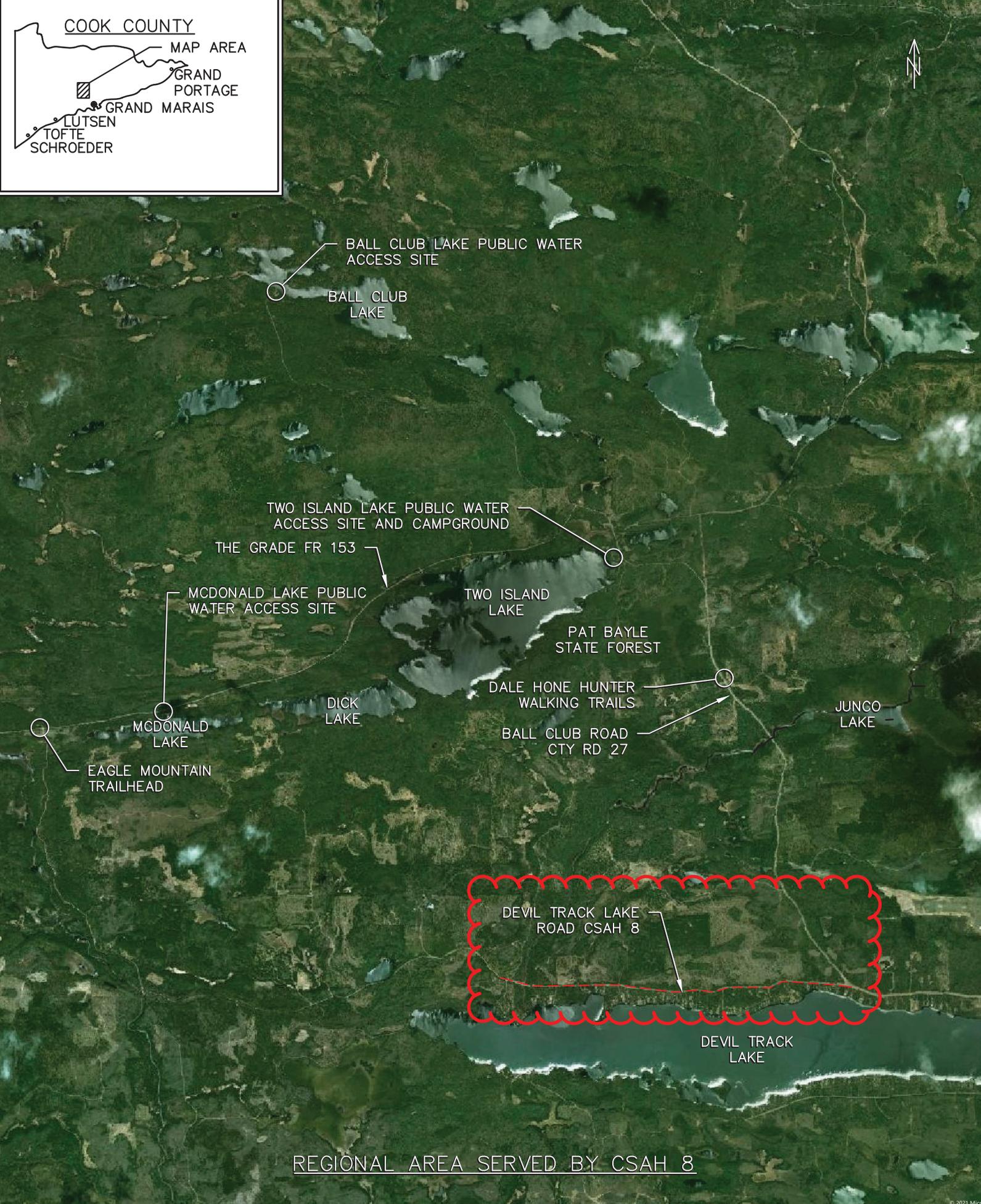
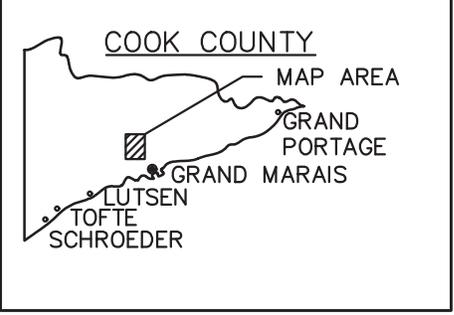
Reclaiming and overlaying the 2.7 miles of existing pavement on CSAH 8 with a new bituminous surface will drastically improve the safety of visitors and quality of access to the above-mentioned recreation sites. In addition to the new surface on CSAH 8 the sight lines will be improved to create a safer travelling corridor. The average daily traffic volume on CSAH 8 is 385 and has a seasonal factor group 4 – High Weekend/High Summer traffic.

We are requesting \$500,000 which represents about 34% of the total construction cost for the Devil Track Road Reconditioning project. The county will provide the remainder of funding needed to fully complete the project. See attachments for project location, preliminary engineer's estimate, typical roadway sections, letters of support, and supplementary photos.

Thank you for your consideration.

A handwritten signature in blue ink, appearing to read "Robert Hass".

Robert Hass, PE  
Cook County Highway Engineer



REGIONAL AREA SERVED BY CSAH 8



CSAH 8 - Devil Track Road - Cook County: State Park Road Account  
Stabilized full depth reclamation, Bituminous Surfacing, Aggregate Shouldering

**STATEMENT OF ESTIMATED QUANTITIES**

ITEM	ITEM DESC.	UNIT	EST. QTY	EST. UNIT PRICE	ESTIMATED TOTAL COST
2021.501	MOBILIZATION	LS	1	\$81,000.00	\$97,200
2051.501	MAINT AND RESTORATION OF HAUL ROADS	LS	1	\$1,800.00	\$2,160
2104.503	SAWING BIT PAVEMENT (FULL DEPTH)	LF	44	\$67.32	\$81
2118.509	AGGREGATE SURFACING CLASS 1	TON	687	\$13,025.65	\$15,631
2211.509	AGGREGATE BASE CLASS 5	TON	484	\$10,173.68	\$12,208
2104.503	REMOVE METAL CULVERT	LF	448	\$4,820.48	\$5,785
2501.503	15" CS PIPE CULVERT	LF	168	\$8,653.68	\$10,384
2501.503	18" CS PIPE CULVERT	LF	112	\$5,283.04	\$6,340
2501.503	30" CS PIPE CULVERT	LF	168	\$13,226.64	\$15,872
2101.505	CLEARING	ACRE	1	\$4,815.48	\$5,779
2215.504	STABILIZED FULL DEPTH RECLAMATION	SY	37453	\$95,506.00	\$114,607
2215.509	BITUMINOUS MATERIAL FOR MIXTURE	TON	250	\$104,622.50	\$125,547
2357.606	BITUMINOUS MATERIAL FOR SHOULDER TACK	GAL	156	\$458.80	\$551
2360.509	TYPE SP 12.5 WEARING COURSE MIXTURE (2,C)	TON	7896	\$752,527.98	\$903,034
2540.602	MAIL BOX SUPPORT	EACH	81	\$6,248.34	\$7,498
2563.601	TRAFFIC CONTROL	LS	1	\$7,800.00	\$9,360
2563.61	PILOT CAR (UNABLE TO FIND 2020 AVG COST)	HOUR	240	\$33,600.00	\$40,320
2573.501	EROSION CONTROL SUPERVISOR	LS	1	\$5,000.00	\$6,000
2573.503	SILT FENCE TYPE HI	LF	640	\$1,926.40	\$2,312
2573.503	SEDIMENT CONTROL LOG TYPE WOOD FIBER	LF	640	\$2,291.20	\$2,749
2574.505	SOIL BED PREPARATION	ACRE	1	\$150.48	\$181
2574.507	COMMON TOPSOIL BORROW	CY	807	\$25,450.33	\$30,540
2574.508	FERTILIZER TYPE 3	LB	350	\$217.00	\$260
2575.504	ROLLED EROSION PREVENTION CATEGORY 20	SY	4840	\$8,034.40	\$9,641
2575.505	SEEDING	ACRE	1	\$186.46	\$224
2575.508	SEED MIXTURE - 36-311	LB	34	\$1,145.37	\$1,374
2580.503	INTERIM PAVEMENT MARKING	LF	14045	\$2,809.00	\$3,371
2582.503	4" SOLID LINE PAINT GR IN (2020 RATE IS FOR GR WR)	LF	6891	\$2,205.12	\$2,646
2582.503	4" BROKEN LINE PAINT GR IN (2020 RATE IS FOR GR WR)	LF	11236	\$3,707.88	\$4,449
2582.503	4" DBL SOLID LINE PAINT GR IN (2020 RATE IS FOR GR WR)	LF	8713	\$5,576.32	\$6,692
2582.503	6" SOLID LINE PAINT GR IN (WR)	LF	28090	\$11,236.00	\$13,483
<b>PROJECT TOTAL:</b>					<b>\$1,456,279</b>



# REFERENCE MATERIAL



## **MAINTENANCE FACILITIES – CURRENT PROCESS**

Maintenance Facilities are eligible for State Aid funds when approved by the District State Aid Engineer (DSAE) and the State Aid for Local Transportation (SALT) Engineer.

- A resolution is required.
- Facilities may be financed with State Aid Bonds per Mn Statute 162.181, Subd. 1.
- Annual depreciation for this facility should not be charged to the CSAH system.

### **Approval Process**

1. A request for approval must be sent to the DSAE and include the following:
  - Information regarding the use of the facility
  - Total estimated cost of the facility
  - What percent of the cost of the facility is attributable to State Aid
    1. This can be justified by:
      1. Percent of CSAH mileage to total mileage, or by
      2. Percent of CSAH expenditures to total cost

Lump sum payment requests may be approved. If a lump sum payment is preferred, it must be equal to or less than the amount approved based on the % method. Identify payment as a "lump sum" on the request.

2. DSAE reviews request, makes recommendation for reimbursement and forwards to SALT Engineer for review and final approval.
3. SALT Engineer notifies county of the approved percent or lump sum and forwards copy of county request and approval letter to State Aid Finance (SAF).

### **Partial Payment Process**

1. County obtains State Aid Project number from SALT.
2. County submits State Aid Payment Request identifying the costs as Maintenance Facility in the "Other Costs" section of the form, for up to 95% of the estimated cost of the facility.
  - The amount requested should use the same percentage of total cost or lump sum amount as approved by SALT.
  - DSAE is not required to approve State Aid Payment Request for Maintenance Facilities. Payment request may be sent directly to SALT.
3. If the facility is being funded with State Aid Bonds
  - The county must submit a bond schedule to SAF.
  - A State Aid Payment Request is required to be applied against the bond.
  - If the final cost is less than bond principal, excess funds must be repaid to the county or municipalities state aid account or bond principal payments reduced to total cost and remaining principal paid from local funds.

### **Final Payment Process**

1. Once the facility has been constructed, a final payment request must be submitted to SALT.
  - If total cost exceeds 20% of the original approved amount, SAF will forward to SALT for approval.
  - DSAE is not required to approve State Aid Payment Request for Maintenance Facilities.

## County State Aid Construction Account Advance Guidelines

**Advance status is currently code green.**

### State Aid Advances

[Minnesota Statutes 162.08, Subd. 5, 6 and 7](#) provide for counties to make advances from future year's allocations for the purpose of expediting construction. This process not only helps reduce the construction cash balance, but also allows counties to fund projects that may have been delayed due to funding shortages.

The formula used to determine if advances will be available is based on the current construction cash balance, expenditure trends, repayments and a \$50,000,000 recommended threshold in CSAH Regular and Municipal construction. The threshold can be administratively adjusted by the Chief Financial Officer and reported to the Screening Board at the next Screening Board meeting.

The process used for advancing is dependent on the code levels which are listed below. Code levels for the current year can be obtained from the [SAF Advances webpage](#).

### State Aid Advance Code Levels

Guidelines for advances are determined by the following codes:

**SEVERE**

**Code RED - SEVERE** – Construction cash balance too low. NO MORE ADVANCES - NO EXCEPTIONS

**GUARDED**

**Code YELLOW - GUARDED** – Construction cash balance low; balances reviewed monthly. Advancing money may not meet the anticipated needs. Priority system will be used. Resolution required. Reserve option is available only prior to bid advertisement.

**LOW**

**Code GREEN - LOW** – Construction cash balance at acceptable level to approve anticipated advances. Advances approved on first-come, first-serve basis while funds are available. Resolution required. High priority projects are reserved; others optional.

### General Guidelines for State Aid & Federal Aid Advance Construction

If a county requests an advance on future allotments they need to submit an Advance Resolution authorizing the advance by the board. This will " earmark " the funding for that county, but it will NOT hold the funds. Advanced funds will be paid out on a first come first serve basis as the construction accounts are spent down to zero. The correct resolution must be used for each advance type and there is a sample resolution for each on the State Aid

Finance webpage. **Requests are good only for the year requested (cannot be summited for multiple years) and void at 12/31 of that year.**

Advances are not limited to the projects listed on the resolution. Project payments are processed in the order received by SAF until the maximum advance amount is reached. Advances are repaid from next year's allocation until fully repaid.

Advance funding is not guaranteed. If the county finds they need a guarantee that the funds will be held specifically for them they can submit a "Request to Reserve Funds" to ensure funds will be available for their project. Once approved, a signed copy will be returned to the county. **Requests are good only for the year requested (cannot be summited for multiple years) and void at 12/31 of that year.**

Sample Advance Resolutions and Request to Reserve Funds can be obtained from [SAF Forms & Resolutions webpage](#). E-mail completed forms to Mohamed Farah at [mohamed.m.farah@state.mn.us](mailto:mohamed.m.farah@state.mn.us) in State Aid Finance and your [DSAE](#) for review.

## Priority System

A Priority System will be required if the construction cash balances drop below an acceptable level which is Code Yellow. This process starts in early October proceeding the advance year. Each county will be required to submit projects to their DSAE for prioritization within the district. The DSAE will submit the prioritized list to SALT for final prioritization.

Requests should include a negative impact statement if project had to be delayed or advance funding was not available. In addition, include why the project is needed.

Priority projects include, but are not limited to projects where agreements have mandated the city's participation, or projects with advanced federal aid. Small overruns and funding shortfalls may be funded, but require State Aid approval.

## Advance Limitations

Statutory – None, reference [Minnesota Statutes 162.08, Subd. 5, 6 and 7](#).

State Aid Rules – None, reference [State Aid Rules 8820.1500, Subp. 5 & 8 thru 9](#) (PDF).

### State Aid Guidelines

Advance is limited to counties last "construction" allotment. Advance amount will be reduced by any similar outstanding obligations and/or bond principle payments due. The limit can be administratively adjusted by the Chief Financial Officer.

Limitation may be exceeded due to federal aid advance construction projects programmed by the ATP in the STIP where state aid funds are used in lieu of federal funds. Repayment will be made at the time federal funds are converted. Should federal funds fail to be programmed, or the project (or a portion of the project) be declared federally ineligible, the local agency is required to pay back the advance under a payment plan mutually agreed to between State Aid and the county.

# Hardship Transfers

Fall 2021

**State Aid Rules 8820.1800 TRANSFER FOR HARDSHIP CONDITION OR LOCAL OTHER USE.**

Subpart 1. **Hardship.** When the county board desires to use a part of its State Aid allocation off an approved State Aid system, it shall certify by resolution that it is experiencing a hardship condition in regard to financing its local roads while holding its current road and bridge levy or budget equal to or greater than the levy or budget for previous years. Approval may be granted only if the county board demonstrates that the request is made for good cause (flooding, disaster, etc.). If the hardship condition is approved, without requiring progress reports and within 30 days, an immediate payment of at least 50 percent of the total amount authorized will be made, with the balance to be paid within 90 days, or an immediate payment of the entire amount authorized will be made upon determining that sufficient funds are available.

<b>Hardship Transfers</b>		
<b><u>CY 1997</u></b>		
Big Stone	\$600,000	Abnormal winter conditions
Grant	500,000	Abnormal winter conditions
Mahnomen	250,000	Abnormal winter conditions
Pennington	150,000	Snow & spring flooding
Pope	250,000	Abnormal winter conditions
Stevens	500,000	Abnormal winter conditions
Swift	100,000	Abnormal winter conditions
Traverse	480,000	Abnormal 1997 winter conditions
Traverse	420,000	Spring 1997 flood damage
	<b>\$3,250,000</b>	
<b><u>CY 2001</u></b>		
Pennington	\$296,000	#24 & #27 County Road System
	<b>\$296,000</b>	
<b><u>CY 2003</u></b>		
Traverse	\$268,915	Disastrous fire destroying
	<b>\$268,915</b>	Wheaton Hwy shop
<b><u>CY 2004</u></b>		
Kittson	\$100,000	wet weather, poor drying &
	<b>\$100,000</b>	heavy comm truck damage
<b><u>CY 2005</u></b>		
Kittson	\$125,000	Heavy rain 7/3/2005 weekend
Otter Tail	500,000	High water, CSAH 12 & 10
	<b>\$625,000</b>	
<b>Total</b>	<b>\$4,539,915</b>	

# **2021 COUNTY SCREENING BOARD AGENDA**

**Arrowwood Resort, Alexandria, MN**

**Thursday, June 17, 2021 3:00 pm**

## **Opening of Session,**

### **Roll Call – Kim DeLaRosa**

#### **Members**

JinYenne Neumann - D1 – Chair – Absent  
Erik Hove - D2  
Chad Gramentz – D3  
Todd Larson – D4  
Tony Winiecki – Metro  
Joe Triplett – Metro  
Ron Gregg -D6 - Absent  
Ryan Thilges -D7  
Mel Odens – D8  
Joe MacPherson – Urban Anoka – Absent  
Mark Krebsbach – Urban Dakota  
Carla Stueve – Urban Hennepin  
Ted Schoenecker – Urban Ramsey  
Jim Foldesi – Urban St. Louis  
Wayne Sandberg – Urban Washington  
Andrew Witter – Secretary – Absent

#### **Alternates**

Dave Reimer – D1  
AJ Pirkl – D2  
Chris Byrd – D3  
Chad Gillespie – D4  
Lyndon Robjent – Metro – Absent  
Greg Ilkka – Absent  
Nick Klisch- D7  
Sam Muntean – D8 - Absent

### **Approve minutes of the fall 2020 meeting**

Motion – Foldesi; Second – Schoenecker; Motion carried unanimously

## **Election of Vice Chair**

Motion to nominate Ryan Thilges was made by Triplett, seconded by Winiecki, accepted by Thilges, no discussion, motion passed.

## **Review of Screening Board Book, Kim DeLaRosa**

### **Approve Unit Prices**

Motion to approve unit prices made by Thilges, seconded by Schoenecker; no discussion motion carried

## **Wrap Up**

### **Any additional topics**

#### **Traffic Updates for 2021**

Motion by Schoenecker to not update traffic in 2021; seconded by Larson, all agreed, motion carried.

**Fall Meeting?** Still being discussed.

### **Comments from State Aid Admin**

**Nothing**

### **Entertain motion to adjourn**

Motion to adjourn Thilges; seconded Krebsbach, motion carried

Respectfully submitted,



Kimberlie DeLaRosa  
County State Aid Needs Manager

## **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 2021

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.*

## County Engineers

- 001 John Welle**  
**D3 Aitkin County Engineer**  
1211 Air Park Drive  
Aitkin, MN 56431  
Main: 218-927-3741  
Email: [jwelle@co.aitkin.mn.us](mailto:jwelle@co.aitkin.mn.us)  
Fax: 218-927-2356
- 002 Joe MacPherson**  
**D5 Anoka County Engineer**  
Anoka County Highway Dept  
1440 Bunker Lake Blvd NW  
Andover, MN 55304  
Main: 763-324-3199  
Email: [joe.macpherson@co.anoka.mn.us](mailto:joe.macpherson@co.anoka.mn.us)  
Fax: 763-324-3020
- 003 Jim Olson**  
**D4 Becker County Engineer**  
200 State Street East  
Detroit Lakes, MN 56501  
Main: 218-846-7200  
Email: [jdolson@co.becker.mn.us](mailto:jdolson@co.becker.mn.us)  
Fax: 218-846-2360
- 004 Bruce Hasbargen**  
**D2 Beltrami County Engineer**  
2491 Adams Avenue NW  
Bemidji, MN 56601  
Main: 218-333-8173  
Email: [bruce.hasbargen@co.beltrami.mn.us](mailto:bruce.hasbargen@co.beltrami.mn.us)  
Fax: 218-333-4280
- 005 Chris Byrd**  
**D3 Benton County Engineer**  
7752 Highway 25 NE  
PO Box 247  
Foley, MN 56329  
Main: 320-968-5054  
Email: [cbyrd@co.benton.mn.us](mailto:cbyrd@co.benton.mn.us)  
Fax: 320-968-5333
- 006 Todd Larson**  
**D4 Big Stone County Engineer**  
843 O'Neill Street  
Ortonville, MN 56278  
Main: 320-839-2594  
Email: [todd.larson@co.big-stone.mn.us](mailto:todd.larson@co.big-stone.mn.us)  
Fax: 320-839-3747
- 007 Ryan Thilges**  
**D7 Blue Earth County Engineer**  
35 Map Drive  
PO Box 3083  
Mankato, MN 56002-3083  
Main: 507-304-4031  
Email: [ryan.thilges@blueearthcountymn.gov](mailto:ryan.thilges@blueearthcountymn.gov)  
Fax:
- 008 Wayne Stevens**  
**D7 Brown County Engineer**  
1901 N Jefferson Street  
New Ulm, MN 56073  
Main: 507-233-5700  
Email: [wayne.stevens@co.brown.mn.us](mailto:wayne.stevens@co.brown.mn.us)  
Fax: 507-354-6857
- 009 JinYeene Neumann**  
**D1 Carlton County Engineer**  
1630 County Road 61  
Carlton, MN 55718  
Main: 218-384-9154  
Email: [jinyeene.neumann@co.carlton.mn.us](mailto:jinyeene.neumann@co.carlton.mn.us)  
Fax: 218-384-9123
- 010 Lyndon Robjent**  
**D5 Carver County Engineer**  
11360 Highway 212, Suite 1  
Cologne, MN 55322-0300  
Main: 952-466-5206  
Email: [lrobjent@co.carver.mn.us](mailto:lrobjent@co.carver.mn.us)  
Fax: 952-466-5223

## County Engineers

- 011 Darrick Anderson**  
**D3 Cass County Engineer**  
8045 County 12 NW  
PO Box 579  
Walker, MN 56484  
Main: 218-547-5201  
Email: [darrick.anderson@co.cass.mn.us](mailto:darrick.anderson@co.cass.mn.us)  
Fax: 218-547-1099
- 012 Jeremy Gilb**  
**D8 Chippewa County Engineer**  
902 N 17th Street  
Montevideo, MN 56265  
Main: 320-269-2151  
Email: [jeremy.gilb@chippewa.mn](mailto:jeremy.gilb@chippewa.mn)  
Fax: 320-269-2153
- 013 Joe Triplett**  
**D5 Chisago County Engineer**  
313 N. Main Street  
Room 400  
Center City, MN 55012-9663  
Main: 651-213-8708  
Email: [joe.triplett@chisagocounty.us](mailto:joe.triplett@chisagocounty.us)  
Fax: 651-213-0772
- 014 David Overbo**  
**D4 Clay County Engineer**  
2951 41 1/2 Street South  
Moorhead, MN 56560  
Main: 218-299-5099  
Email: [david.overbo@co.clay.mn.us](mailto:david.overbo@co.clay.mn.us)  
Fax: 218-299-7304
- 015 Dan Sauve**  
**D2 Clearwater County Engineer**  
113 7th Street NE  
PO Box A  
Bagley, MN 56621-9103  
Main: 218-694-6132  
Email: [dan.sauve@co.clearwater.mn.us](mailto:dan.sauve@co.clearwater.mn.us)  
Fax: 218-694-3169
- 016 Robert Hass**  
**D1 Cook County Engineer**  
609 E 4th Avenue  
Grand Marais, MN 55604-1150  
Main: 218-387-3014  
Email: [robert.hass@co.cook.mn.us](mailto:robert.hass@co.cook.mn.us)  
Fax: 218-387-3012
- 017 Nick Klisch**  
**D7 Cottonwood County Engineer**  
1355 9th Avenue  
Windom, MN 56101  
Main: 507-831-1389  
Email: [nick.klisch@co.cottonwood.mn.us](mailto:nick.klisch@co.cottonwood.mn.us)  
Fax: 507-831-2367
- 018 Tim Bray**  
**D3 Crow Wing County Engineer**  
16589 County Road 142  
Brainerd, MN 56401  
Main: 218-824-1110  
Email: [tim.bray@crowwing.us](mailto:tim.bray@crowwing.us)  
Fax: 218-824-1111
- 019 Mark Krebsbach**  
**D5 Dakota County Engineer**  
14955 Galaxie Ave  
3rd Floor  
Apple Valley, MN 55124-8579  
Main: 952-891-7102  
Email: [mark.krebsbach@co.dakota.mn.us](mailto:mark.krebsbach@co.dakota.mn.us)  
Fax: 952-891-7127
- 020 Guy W Kohlnhofer**  
**D6 Dodge County Engineer**  
16 S Airport Rd  
Dodge Center, MN 55927  
Main: 507-374-6694  
Email: [guy.kohlnhofer@co.dodge.mn.us](mailto:guy.kohlnhofer@co.dodge.mn.us)  
Fax: 507-374-2552

## County Engineers

- 021 Tim Erickson**  
**D4 Douglas County Engineer**  
526 Willow Drive  
PO Box 398  
Alexandria, MN 56308  
Main: 320-762-2967  
Email: [time@co.douglas.mn.us](mailto:time@co.douglas.mn.us)  
Fax: 320-762-2998
- 022 Mark Daly**  
**D7 Faribault County Engineer**  
727 East 5th Street  
PO Box 325  
Blue Earth, MN 56013  
Main: 507-526-4288  
Email: [mark.daly@co.faribault.mn.us](mailto:mark.daly@co.faribault.mn.us)  
Fax:
- 023 Ron Gregg**  
**D6 Fillmore County Engineer**  
909 Houston Street NW  
Preston, MN 55965  
Main: 507-765-3854  
Email: [rgregg@co.fillmore.mn.us](mailto:rgregg@co.fillmore.mn.us)  
Fax: 507-765-4476
- 024 Philip Wacholz**  
**D6 Freeborn County Engineer**  
3300 Bridge Avenue  
Albert Lea, MN 56007  
Main: 507-377-5188  
Email: [philip.wacholz@co.freeborn.mn.us](mailto:philip.wacholz@co.freeborn.mn.us)  
Fax: 507-377-5189
- 025 Gregory Isakson**  
**D6 Goodhue County Engineer**  
2140 Pioneer Road  
Red Wing, MN 55066  
Main: 651-385-3025  
Email: [greg.isakson@co.goodhue.mn.us](mailto:greg.isakson@co.goodhue.mn.us)  
Fax: 651-388-8437
- 026 Tracey Von Bargen**  
**D4 Grant County Engineer**  
224 3rd Street SE  
PO Box 1005  
Elbow Lake, MN 56531-1005  
Main: 218-685-8300  
Email: [tracey.vonbargen@co.grant.mn.us](mailto:tracey.vonbargen@co.grant.mn.us)  
Fax: 218-685-5347
- 027 Carla Stueve**  
**D5 Hennepin County Engineer**  
1600 Prairie Drive  
Medina, MN 55340-5421  
Main: 612-596-0356  
Email: [carla.stueve@hennepin.us](mailto:carla.stueve@hennepin.us)  
Fax: 763-478-4000
- 028 Brian Pogodzinski**  
**D6 Houston County Engineer**  
1124 E Washington Street  
Caledonia, MN 55921  
Main: 507-725-3925  
Email: [brian.pogodzinski@co.houston.mn.us](mailto:brian.pogodzinski@co.houston.mn.us)  
Fax: 507-725-5417
- 029 Jed Nordin**  
**D2 Hubbard County Engineer**  
101 Crocus Hill Street  
Park Rapids, MN 56470-9201  
Main: 218-732-3302  
Email: [jnordin@co.hubbard.mn.us](mailto:jnordin@co.hubbard.mn.us)  
Fax: 218-732-7640
- 030 Richard Heilman**  
**D3 Isanti County Engineer**  
232 North Emerson  
Cambridge, MN 55008  
Main: 763-689-1870  
Email: [rheilman@highway.co.isanti.mn.us](mailto:rheilman@highway.co.isanti.mn.us)  
Fax:

## County Engineers

- 031 Karin Grandia**  
**D1 Itasca County Engineer**  
County Courthouse  
123 4th Street NE  
Grand Rapids, MN 55744-2600  
Main: 218-327-7389  
Email: [karin.grandia@co.itasca.mn.us](mailto:karin.grandia@co.itasca.mn.us)  
Fax: 218-327-0688
- 032 Tim Stahl**  
**D7 Jackson County Engineer**  
53053 780th Street  
Jackson, MN 56143  
Main: 507-847-2525  
Email: [tim.stahl@co.jackson.mn.us](mailto:tim.stahl@co.jackson.mn.us)  
Fax: 507-847-2539
- 033 Chad A Gramentz**  
**D3 Kanabec County Engineer**  
903 East Forest Avenue  
Mora, MN 55051  
Main: 320-679-6300  
Email: [chad.gramentz@co.kanabec.mn.us](mailto:chad.gramentz@co.kanabec.mn.us)  
Fax: 320-679-6304
- 034 Mel Odens**  
**D8 Kandiyohi County Engineer**  
1801 East Highway 12  
Willmar, MN 56201  
Main: 320-235-3266  
Email: [mel.odens@kcmn.us](mailto:mel.odens@kcmn.us)  
Fax: 320-235-0055
- 035 Andrea Weleski**  
**D2 Kittson County Engineer**  
401 2nd St. SW  
Hallock, MN 56728  
Main: 218-843-2686  
Email: [aweleski@co.kittson.mn.us](mailto:aweleski@co.kittson.mn.us)  
Fax:
- 036 David Reimer**  
**D1 Koochiching County Engineer**  
Courthouse Annex  
715 4th Street  
International Falls, MN 56649  
Main: 218-283-1186  
Email: [dave.reimer@co.koochiching.mn.us](mailto:dave.reimer@co.koochiching.mn.us)  
Fax: 218-283-1188
- 037 Sam Muntean**  
**D8 Lac Qui Parle County Engineer**  
422 5th Avenue  
#301  
Madison, MN 56256  
Main: 320-598-7252  
Email: [sam.muntean@lqpc.com](mailto:sam.muntean@lqpc.com)  
Fax: 320-598-3020
- 038 Jason DiPiazza**  
**D1 Lake County Engineer**  
601 Third Avenue  
Two Harbors, MN 55616  
Main: 218-834-8380  
Email: [jason.dipiazza@co.lake.mn.us](mailto:jason.dipiazza@co.lake.mn.us)  
Fax: 218-834-8384
- 039 Anthony Pirkl**  
**D2 Lake Of The Woods County Engineer**  
306 8th Avenue SE  
Suite 260  
Baudette, MN 56623  
Main: 218-634-1767  
Email: [anthony\\_p@co.lotw.mn.us](mailto:anthony_p@co.lotw.mn.us)  
Fax: 218-634-1768
- 040 Dave Tiegs**  
**D7 Lesueur County Engineer**  
88 South Park Avenue  
LeCenter, MN 56057  
Main: 507-357-8204  
Email: [dtiegs@co.le-sueur.mn.us](mailto:dtiegs@co.le-sueur.mn.us)  
Fax: 507-357-4520

## County Engineers

- 041 Joe Wilson**  
**D8 Lincoln County Engineer**  
221 N Wallace Ave  
PO Box 97  
Ivanhoe, MN 56142  
Main: 507-694-1124  
Email: [jwilson@co.lincoln.mn.us](mailto:jwilson@co.lincoln.mn.us)  
Fax: 507-694-1101
- 042 Aaron Vanmoer**  
**D8 Lyon County Engineer**  
504 Fairgrounds Road  
Marshall, MN 56258  
Main: 507-532-8200  
Email: [aaronvanmoer@co.lyon.mn.us](mailto:aaronvanmoer@co.lyon.mn.us)  
Fax: 507-532-8216
- 044 Jon Large**  
**D4 Mahnommen County Engineer**  
1440 Highway 200  
PO Box 399  
Mahnommen, MN 56557  
Main: 218-935-2296  
Email: [jon.large@co.mahnomen.mn.us](mailto:jon.large@co.mahnomen.mn.us)  
Fax: 218-935-2920
- 045 Lon Aune**  
**D2 Marshall County Engineer**  
447 S Main Street  
Warren, MN 56762-1423  
Main: 218-745-4381  
Email: [lon.aune@co.marshall.mn.us](mailto:lon.aune@co.marshall.mn.us)  
Fax: 218-745-4570
- 046 Kevin Peyman**  
**D7 Martin County Engineer**  
1200 Marcus Street  
Fairmont, MN 56031  
Main: 507-235-3347  
Email: [kevin.peyman@co.martin.mn.us](mailto:kevin.peyman@co.martin.mn.us)  
Fax: 507-235-3689
- 043 John Brunkhorst**  
**D8 McLeod County Engineer**  
McLeod Co. Highway Dept.  
1400 Adams Street SE  
Hutchinson, MN 55350  
Main: 320-484-4321  
Email: [john.brunkhorst@co.mcleod.mn.us](mailto:john.brunkhorst@co.mcleod.mn.us)  
Fax: 320-234-6971
- 047 Phil Schmalz**  
**D8 Meeker County Engineer**  
422 S Johnson Drive  
Litchfield, MN 55355-4549  
Main: 320-693-5362  
Email: [phillip.schmalz@co.meeker.mn.us](mailto:phillip.schmalz@co.meeker.mn.us)  
Fax: 320-693-5369
- 048 Vacant**  
**D3 Mille Lacs County Engineer**  
635 2nd Street SE  
Milaca, MN 56353  
Main: 320-983-8264  
Email:  
Fax: 320-983-8383
- 049 Steve Backowski**  
**D3 Morrison County Engineer**  
213 1st Avenue SE  
Little Falls, MN 56345-3196  
Main: 320-632-0121  
Email: [steveb@co.morrison.mn.us](mailto:steveb@co.morrison.mn.us)  
Fax: 320-632-9510
- 050 Mike Hanson**  
**D6 Mower County Engineer**  
1105 8th Avenue NE  
Austin, MN 55912  
Main: 507-437-7718  
Email: [michal@co.mower.mn.us](mailto:michal@co.mower.mn.us)  
Fax: 507-437-7609

## County Engineers

- 051 Randy Groves**  
**D8 Murray County Engineer**  
3051 20th Street  
Slayton, MN 56172-9212  
Main: 507-836-6327  
Email: [rgroves@co.murray.mn.us](mailto:rgroves@co.murray.mn.us)  
Fax: 507-836-8891
- 052 Seth Greenwood**  
**D7 Nicollet County Engineer**  
1700 Sunrise Drive  
St Peter, MN 56082  
Main: 507-931-1760  
Email: [seth.greenwood@co.nicollet.mn.us](mailto:seth.greenwood@co.nicollet.mn.us)  
Fax: 507-931-6978
- 053 Aaron Holmbeck**  
**D7 Nobles County Engineer**  
960 Diagonal Road  
PO Box 187  
Worthington, MN 56187-0187  
Main: 507-295-5322  
Email: [aholmbeck@co.nobles.mn.us](mailto:aholmbeck@co.nobles.mn.us)  
Fax:
- 054 Keith Berndt**  
**D2 Norman County Engineer**  
814 East Main Street  
Ada, MN 56510-1318  
Main: 218-784-5443  
Email: [keith.berndt@co.norman.mn.us](mailto:keith.berndt@co.norman.mn.us)  
Fax: 218-784-3430
- 055 Ben Johnson**  
**D6 Olmsted County Engineer**  
2122 Campus Drive SE  
Suite 200  
Rochester, MN 55904-4744  
Main: 507-328-7070  
Email: [johnson.benjamin@co.olmsted.mn.us](mailto:johnson.benjamin@co.olmsted.mn.us)  
Fax: 507-287-2320
- 056 Chuck Grotte**  
**D4 Otter Tail County Engineer**  
505 S Court Street  
Suite 1  
Fergus Falls, MN 56537  
Main: 218-998-8475  
Email: [cgrotte@co.ottertail.mn.us](mailto:cgrotte@co.ottertail.mn.us)  
Fax: 218-998-8488
- 057 Michael Flaagan**  
**D2 Pennington County Engineer**  
250 125th Avenue NE  
Thief River Falls, MN 56701  
Main: 218-683-7017  
Email: [mflaagan@co.pennington.mn.us](mailto:mflaagan@co.pennington.mn.us)  
Fax: 218-683-7016
- 058 Mark LeBrun**  
**D1 Pine County Engineer**  
405 Airport Road NE  
Pine City, MN 55063  
Main: 320-216-4203  
Email: [mark.lebrun@co.pine.mn.us](mailto:mark.lebrun@co.pine.mn.us)  
Fax: 320-629-6736
- 059 Nick Bergman**  
**D8 Pipestone County Engineer**  
600 4th Street NW  
PO Box 276  
Pipestone, MN 56164  
Main: 507-825-1245  
Email: [nick.bergman@pcmn.us](mailto:nick.bergman@pcmn.us)  
Fax: 507-825-6712
- 060 Rich Sanders**  
**D2 Polk County Engineer**  
Polk County Highway Department  
820 Old Highway 75 South  
Crookston, MN 56716  
Main: 218-470-8253  
Email: [rsanders@co.polk.mn.us](mailto:rsanders@co.polk.mn.us)  
Fax: 218-281-3976

## County Engineers

- 061 Brian Giese**  
**D4 Pope County Engineer**  
16139 State Highway 29  
Glenwood, MN 56334  
Main: 320-634-7745  
Email: [brian.giese@co.pope.mn.us](mailto:brian.giese@co.pope.mn.us)  
Fax: 320-634-4388
- 062 Ted Schoenecker**  
**D5 Ramsey County Engineer**  
1425 Paul Kirkwold Drive  
Arden Hills, MN 55112  
Main: 651-266-7116  
Email: [ted.schoenecker@co.ramsey.mn.us](mailto:ted.schoenecker@co.ramsey.mn.us)  
Fax: 651-266-7110
- 063 Erik Hove**  
**D2 Red Lake County Engineer**  
204 7th Street SE  
Red Lake Falls, MN 56750  
Main: 218-253-2697  
Email: [ehove@co.red-lake.mn.us](mailto:ehove@co.red-lake.mn.us)  
Fax: 218-253-2954
- 064 Anthony Sellner**  
**D8 Redwood County Engineer**  
1820 East Bridge Street  
PO Box 6  
Redwood Falls, MN 56283  
Main: 507-637-4056  
Email: [anthony\\_s@co.redwood.mn.us](mailto:anthony_s@co.redwood.mn.us)  
Fax: 507-637-4068
- 065 Jeff Marlowe**  
**D8 Renville County Engineer**  
Renville County Public Works Department  
105 South 5th Street, Room 319  
Olivia, MN 56277  
Main: 320-523-3759  
Email: [jeffma@renvillecountymn.com](mailto:jeffma@renvillecountymn.com)  
Fax: 320-523-3755
- 066 Dennis Luebbe**  
**D6 Rice County Engineer**  
610 NW 20th Street  
Faribault, MN 55021  
Main: 507-210-7786  
Email: [dluebbe@co.rice.mn.us](mailto:dluebbe@co.rice.mn.us)  
Fax: 507-332-8335
- 067 Mark Sehr**  
**D7 Rock County Engineer**  
1120 N Blue Mound Avenue  
PO Box 808  
Luverne, MN 56156-0808  
Main: 507-283-5010  
Email: [mark.sehr@co.rock.mn.us](mailto:mark.sehr@co.rock.mn.us)  
Fax: 507-283-5012
- 068 Vacant**  
**D2 Roseau County Engineer**  
407 5th Avenue NW  
Roseau, MN 56751  
Main: 218-463-2063  
Email:  
Fax: 218-463-2064
- 070 Tony Winiecki**  
**D5 Scott County Engineer**  
600 Country Trail East  
Jordan, MN 55352-9339  
Main: 952-496-8008  
Email: [twiniecki@co.scott.mn.us](mailto:twiniecki@co.scott.mn.us)  
Fax: 952-496-8365
- 071 Andrew Witter**  
**D3 Sherburne County Engineer**  
13880 Business Center Dr. NW  
Elk River, MN 55330-1692  
Main: 763-765-3300  
Email: [andrew.witter@co.sherburne.mn.us](mailto:andrew.witter@co.sherburne.mn.us)  
Fax: 763-765-3366

## County Engineers

**072 Tim Becker**  
**D7 Sibley County Engineer**  
SCSC, 111 8th Street  
PO Box 897  
Gaylord, MN 55334  
Main: 507-237-4092  
Email: [timb@co.sibley.mn.us](mailto:timb@co.sibley.mn.us)  
Fax: 507-237-4356

**073 Jodi A Teich**  
**D3 Stearns County Engineer**  
455 28th Avenue South  
PO Box 246  
Waite Park, MN 56387  
Main: 320-255-6180  
Email: [jodi.teich@co.stearns.mn.us](mailto:jodi.teich@co.stearns.mn.us)  
Fax: 320-255-6186

**075 Todd Larson**  
**D4 Stevens County Engineer**  
1762 State Hwy 9  
PO Box 191  
Morris, MN 56267-0191  
Main: 320-589-7430  
Email: [toddlarson@co.stevens.mn.us](mailto:toddlarson@co.stevens.mn.us)  
Fax:

**077 Loren Fellbaum**  
**D3 Todd County Engineer**  
Todd County Public Works  
44 Riverside Drive  
Long Prairie, MN 56347  
Main: 320-732-2722  
Email: [loren.fellbaum@co.todd.mn.us](mailto:loren.fellbaum@co.todd.mn.us)  
Fax: 320-732-4525

**079 Dietrich Flesch**  
**D6 Wabasha County Engineer**  
821 Hiawatha Drive W  
Wabasha, MN 55981  
Main: 651-565-3366  
Email: [dflesch@co.wabasha.mn.us](mailto:dflesch@co.wabasha.mn.us)  
Fax: 651-565-4696

**069 Jim Foldesi**  
**D1 St. Louis County Engineer**  
4787 Midway Road  
Duluth, MN 55811-9794  
Main: 218-625-3830  
Email: [foldesij@stlouiscountymn.gov](mailto:foldesij@stlouiscountymn.gov)  
Fax: 218-625-3888

**074 Greg Ilkka**  
**D6 Steele County Engineer**  
3000 Hoffman Dr NW  
PO Box 890  
Owatonna, MN 55060-0890  
Main: 507-444-7671  
Email: [gregory.ilkka@co.steele.mn.us](mailto:gregory.ilkka@co.steele.mn.us)  
Fax: 507-444-7684

**076 Andy Sander**  
**D4 Swift County Engineer**  
1635 Hoban Avenue  
Benson, MN 56215  
Main: 320-842-5251  
Email: [andrew.sander@co.swift.mn.us](mailto:andrew.sander@co.swift.mn.us)  
Fax: 320-843-3543

**078 Chad Gillespie**  
**D4 Traverse County Engineer**  
708 3rd Avenue N  
PO Box 485  
Wheaton, MN 56296  
Main: 320-563-4848  
Email: [chad.gillespie@co.traverse.mn.us](mailto:chad.gillespie@co.traverse.mn.us)  
Fax: 320-563-8734

**080 Ryan Odden**  
**D3 Wadena County Engineer**  
221 Harry Rich Drive  
Wadena, MN 56482-2411  
Main: 218-631-7636  
Email: [ryan.odden@co.wadena.mn.us](mailto:ryan.odden@co.wadena.mn.us)  
Fax: 218-631-7638

## County Engineers

- 081 Jim Kollar**  
**D7 Waseca County Engineer**  
1495 5th Street SE  
PO Box 487  
Waseca, MN 56093  
Main: 507-835-0661  
Email: jim.kollar@co.waseca.mn.us  
Fax:
- 082 Wayne Sandberg**  
**D5 Washington County Engineer**  
11660 Myeron Road North  
Stillwater, MN 55082  
Main: 651-430-4339  
Email: wayne.sandberg@co.washington.mn  
Fax: 651-430-4350
- 083 Teal Spellman**  
**D7 Watonwan County Engineer**  
1304 7th Avenue S  
St James, MN 56081  
Main: 507-942-2200  
Email: teal.spellman@co.watonwan.mn.us  
Fax: 507-375-1301
- 084 Brian Noetzelman**  
**D4 Wilkin County Engineer**  
515 South 8th Street  
Breckenridge, MN 56520  
Main: 218-643-4772  
Email: bnoetzelman@co.wilkin.mn.us  
Fax: 218-643-5251
- 085 David Kramer**  
**D6 Winona County Engineer**  
5300 Highway 61 West  
Winona, MN 55987-1398  
Main: 507-457-8840  
Email: dkramer@co.winona.mn.us  
Fax: 507-454-3699
- 086 Virgil Hawkins**  
**D3 Wright County Engineer**  
3600 Braddock Ave NE  
Buffalo, MN 55313  
Main: 763-682-7388  
Email: virgil.hawkins@co.wright.mn.us  
Fax: 763-682-7313
- 087 Andy Sander**  
**D8 Yellow Medicine County Engineer**  
County Highway Dept  
1320 13th Street  
Granite Falls, MN 56241-1286  
Main: 320-313-3000  
Email: andy.sander@co.ym.mn.gov  
Fax: 320-564-2140