

# 2022 COUNTY SCREENING BOARD DATA



Pennington County CSAH 8

2021 Project of the Year

**Fall 2022**



2021 MCEA Project of the Year

SAP 057-608-010



- Accommodating truck traffic, alternative route to improve safety & shipping efficiency.
- Improve safety with roundabouts, ADA compliant pedestrian facilities connecting a multi-use path network as well as street lighting throughout.
- Improve access to businesses, airport & Sanford Medical Center.
- Roundabout on TH 32, Roundabout at junction of CSAH 17 & CSAH 8, Also a new bridge over the Red Lake River.
- Length: 1.12 Miles
- Project Team: Pennington County, Houston Engineering Inc.



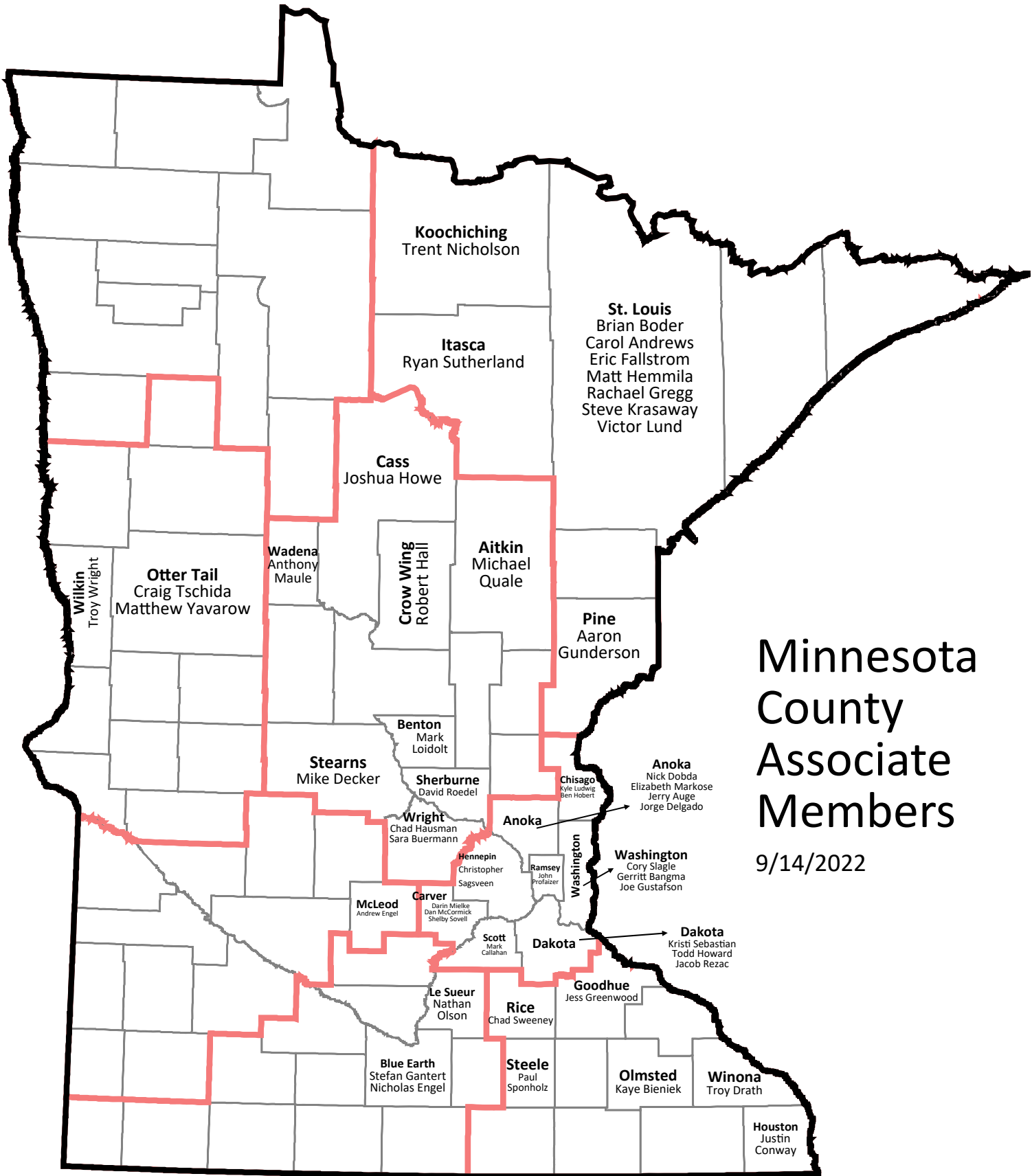
Before After











# Minnesota County Associate Members

9/14/2022





## 2022 COUNTY SCREENING BOARD

Dave Reimer	(22-23)	Koochiching County	District 1
	(21-22)		District 2
Chad Gramentz	(21-22)	Kanabec County	District 3
Chad Gillespie	(22-23)	Traverse County	District 4
Lyndon Robjent	(22-25)	Carver County	Metro
Joe Triplett	(20-23)	Chisago County	Metro
Greg Ilkka	(21-22)	Steele County	District 6
Ryan Thilges - Chair	(21-22)	Blue Earth County	District 7
Sam Muntean	(22-23)	Lac qui Parle County	District 8
Joe MacPherson	Permanent	Anoka County	Urban
Erin Laberee	Permanent	Dakota County	Urban
Carla Stueve	Permanent	Hennepin County	Urban
John Mazzitello	Permanent	Ramsey County	Urban
Jim Foldesi	Permanent	St. Louis County	Urban
Wayne Sandberg	Permanent	Washington County	Urban
Andrew Witter, Secretary	(20-23)	Sherburne County	

## 2022 SCREENING BOARD ALTERNATES

Robbie Hass	Cook County	District 1
AJ Pirkl	Lake of the Woods County	District 2
Chris Byrd	Benton County	District 3
Chuck Grotte	Otter Tail County	District 4
Tony Winiacki	Scott County	Metro
Phil Wacholz	Freeborn County	District 6
Nick Klisch	Cottonwood County	District 7
Joe Wilson	Lincoln County	District 8

## 2022 CSAH MILEAGE SUBCOMMITTEE

Lyndon Robjent	October 2022	Carver County
Rich Sanders	October 2023	Polk County
Greg Ilkka	October 2024	Steele County

## 2022 CSAH GENERAL SUBCOMMITTEE

Justin Sorum	June 2023	Clay County
Teal Spellman	June 2024	Watonwan County
	June 2025	
Brian Giese		Pope County - NTF Chair



# TABLE OF CONTENTS

## Needs Information, Needs Data, and Adjustments

CSAH Mileage, Needs and Distribution 1958 through 2023 .....	2-3
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 2023 CSAH Money Needs Distribution.....	15-21
Money Needs Adjustment.....	22-23
Final Components of the 2023 Tentative Distribution .....	34-35

## Mileage Bank & Requests

Criteria Necessary for County State Aid Highway Designation.....	40
Saint Louis County Mileage Request.....	41-48
Historical Documentation for County Requests .....	49-54
History of CSAH Additional Mileage Requests .....	55-57

## Reference Material

Maintenance Facilities: Current Process .....	60
Minutes of the June 16,2022 County Engineers Screening Board Meeting .....	61-62
Need Calculation Summary Document (2015) .....	63-68
Current Resolutions of the County Screening Board.....	69-74
County Engineer's Phone/E-Mail listing.....	75-83



## **CSAH Mileage, Needs and Distribution 1958 through 2023**

Fall 2022

The following information is presented as historical data for the 64 years of county state aid distribution and preliminary data for the 65th 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 2023 is estimated to be approximately \$710 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 2022 cycle.

## CSAH Mileage, Needs and Distribution - 1958 through 2023

Fall 2022

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 2023

Fall 2022

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	20,148,666,634	703,627,826	20,081,967,797	374,330,003	18.64
2023	30,794.55	21,273,808,332	<b>\$ 710,664,100</b>	<b>21,248,884,186</b>	<b>378,073,301</b>	<b>\$17.79 Estimated</b>



# Basic 25 year Construction Needs 2017-2021 Projects

Fall 2022

County	Total Miles	Construction	ROW	Preservation	Structures	RR X-ting Protection / Surfacing	Signals	Interchange/ Off System Bridge	Total Needs
Carlton	292.12	\$143,913,859	\$6,532,199	\$38,162,560	\$8,767,981	\$2,204,000	\$273,441	\$0	\$199,854,040
Cook	178.35	71,286,006	1,797,582	24,606,038	2,460,552	0	78,126	0	100,228,304
Itasca	648.85	249,725,044	8,823,273	70,411,328	16,099,326	6,321,500	273,441	0	354,696,982
Koochiching	254.25	134,207,452	3,666,071	43,503,329	22,899,503	2,819,750	156,252	0	190,058,449
Lake	230.29	106,279,073	3,490,393	33,183,335	7,502,018	2,159,000	273,441	438,902	153,326,162
Pine	482.82	196,977,133	8,127,843	58,317,219	20,599,591	5,981,875	546,877	503,503	283,233,466
St. Louis	1,387.93	184,198,786	25,947,070	184,847,210	40,229,909	23,576,500	2,617,207	0	956,416,702
<b>District 1 Totals</b>	<b>3,474.61</b>	<b>\$1,581,587,353</b>	<b>\$56,584,431</b>	<b>\$458,074,109</b>	<b>\$93,344,397</b>	<b>\$43,062,625</b>	<b>\$4,218,785</b>	<b>\$942,405</b>	<b>\$2,237,814,105</b>
Beltrami	468.14	\$210,754,799	\$8,768,220	\$63,706,399	\$7,495,797	\$2,348,500	\$351,566	\$0	\$293,425,281
Cleanwater	326.61	88,332,278	2,728,129	2,082,755	2,392,947	1,356,000	0	0	131,452,079
Hubbard	324.02	109,715,788	5,189,293	41,995,140	3,601,367	458,000	78,126	0	161,037,714
Kittson	373.55	88,220,919	2,039,630	39,506,139	5,663,995	4,168,500	0	0	119,599,183
Lake of Woods	194.82	76,477,893	1,054,421	22,187,549	3,518,643	1,857,000	0	0	105,095,506
Marshall	639.65	134,222,755	1,833,227	63,959,526	10,960,824	4,732,000	0	0	215,708,332
Norman	390.89	87,836,288	3,284,383	44,378,014	14,748,275	543,000	0	0	150,789,970
Pennington	260.00	69,915,072	2,140,420	27,029,822	4,610,881	1,811,000	0	0	105,507,195
Polk	807.49	156,982,418	3,893,534	96,338,340	15,841,784	7,898,250	156,252	0	281,110,578
Red Lake	186.80	32,896,005	554,726	21,365,665	5,367,965	1,522,000	0	0	61,706,361
Roseau	482.08	137,116,923	1,875,482	56,406,685	7,261,025	3,690,500	78,126	0	208,428,721
<b>District 2 Totals</b>	<b>\$1,172,471,148</b>	<b>\$33,361,465</b>	<b>\$513,515,984</b>	<b>28,033%</b>	<b>\$81,463,503</b>	<b>\$30,384,750</b>	<b>\$664,070</b>	<b>\$0</b>	<b>\$1,831,860,920</b>
Atkin	382.80	\$138,858,075	\$7,973,482	\$44,081,391	\$7,677,084	\$2,154,000	\$39,063	\$0	\$200,783,095
Benton	225.18	84,855,428	4,525,803	34,315,607	6,445,300	780,000	429,691	0	131,351,829
Cass	531.80	177,195,502	6,124,440	68,499,468	6,539,234	1,508,000	234,377	0	260,101,011
Crow Wing	377.32	146,993,190	9,084,621	46,241,016	6,083,649	1,448,000	703,132	0	210,563,608
Isanti	226.78	94,921,610	5,153,430	29,474,215	4,100,981	2,328,250	234,377	0	135,912,863
Kanabec	211.40	81,417,224	4,509,146	28,201,892	6,024,112	168,250	0	0	120,320,624
Millie Lacs	256.83	93,545,715	66,199%	34,742,595	7,285,280	0	195,314	0	141,329,555
Morrison	450.42	114,591,439	6,197%	55,869,483	8,699,669	3,234,250	117,189	0	184,913,790
Sherburne	242.22	135,303,904	68,21%	38,576,608	5,923,045	4,864,500	1,054,697	0	198,367,974
Stearns	640.39	289,141,975	66,99%	100,891,324	17,511,804	1,546,250	4,101,563	676,696	431,607,294
Todd	412.32	117,746,398	67,86%	45,978,416	6,374,162	844,000	39,063	0	173,502,367
Wadena	236.91	77,994,934	63,27%	31,435,421	7,871,825	2,363,750	78,126	0	123,276,237
Wright	407.67	286,543,406	71,44%	63,366,549	7,840,580	7,872,000	3,515,649	0	401,112,397
<b>District 3 Totals</b>	<b>4,602.04</b>	<b>\$1,838,808,800</b>	<b>\$7,777%</b>	<b>\$621,673,975</b>	<b>\$96,376,725</b>	<b>\$29,111,250</b>	<b>\$10,742,261</b>	<b>\$676,696</b>	<b>\$2,713,132,644</b>
Becker	479.17	\$146,173,931	65,45%	\$59,943,312	\$2,768,125	\$2,452,000	\$390,627	\$0	\$223,353,141
Big Stone	210.80	68,710,110	68,71%	25,996,964	926,151	1,299,000	0	0	100,000,183
Clay	403.47	141,517,313	62,75%	49,766,787	21,149,773	5,644,250	507,816	0	225,514,693
Douglas	397.49	176,793,695	69,86%	57,690,348	2,104,508	4,481,250	625,003	0	253,066,037
Grant	236.15	84,779,390	69,34%	31,116,760	4,411,208	1,701,000	234,375	0	122,268,545
Mahnomen	194.37	100,920,482	61,77%	20,747,729	2,231,263	938,250	0	0	66,249,677
Other Tail	929.55	350,376,283	69,42%	118,096,841	12,034,072	5,572,500	78,126	0	504,684,524
Pope	298.61	109,763,725	70,96%	37,151,204	1,926,489	1,625,750	0	0	154,684,761
Stevens	244.31	75,680,167	68,25%	27,404,432	1,515,952	2,002,000	0	0	110,891,103
Swift	329.11	102,945,206	67,60%	36,543,714	3,777%	3,834,000	0	0	152,289,713
Traverse	245.29	66,380,036	63,56%	30,376,247	3,783,451	844,000	0	0	104,437,242
Wilkin	312.26	90,754,840	63,10%	35,601,607	9,158,090	3,315,000	0	0	143,823,533
<b>District 4 Totals</b>	<b>4,280.68</b>	<b>\$1,454,795,178</b>	<b>67,31%</b>	<b>\$530,435,945</b>	<b>\$63,781,765</b>	<b>\$33,709,000</b>	<b>\$1,835,947</b>	<b>\$0</b>	<b>\$2,161,273,152</b>

# Basic 25 year Construction Needs 2017-2021 Projects

Fall 2022

County	Total Miles	Construction	ROW	Preservation	Structures	Surfacing	RR X-ing Protection /	Interchange/ Off System Bridge	Signals	0.00%	0.00%	Total Needs
Dodge	256.65	\$110,613,261	\$3,035,218	1.83%	\$41,702,720	25.10%	\$9,341,891	\$0	0.87%	0.00%	\$0	\$166,138,590
Fillmore	411.83	151,797,381	2,641,631	1.05%	72,936,483	28.97%	24,351,216	0	0.00%	0.00%	0	251,726,711
Freeborn	446.55	177,613,342	69,533	1.16%	60,497,735	23.68%	7,307,409	2.86%	2.57%	0.00%	507,816	255,465,136
Goodhue	322.63	186,118,184	27,681,489	9.50%	56,914,747	19.54%	17,447,858	5.99%	0.50%	0.00%	1,666,667	291,334,258
Houston	249.59	96,268,088	1,892,473	1.26%	41,039,529	27.28%	11,140,501	7.40%	0.00%	0.00%	117,188	150,457,789
Mower	373.79	160,727,662	4,002,733	1.65%	13,299,082	25.34%	13,380,323	5.53%	1.02%	0.00%	0	241,866,300
Olmsted	309.46	199,976,283	13,181,933	4.22%	59,618,595	19.06%	29,213,192	9.34%	0.93%	0.00%	4,708,334	312,717,354
Rice	282.26	191,727,592	23,806,669	8.87%	41,994,736	15.64%	9,382,909	3.50%	0.48%	0.00%	234,377	268,426,283
Steele	300.94	150,640,350	3,952,088	1.81%	45,664,427	20.92%	11,345,609	5.20%	2.37%	0.00%	1,523,446	218,297,146
Wabasha	273.86	114,083,856	4,504,259	2.53%	44,294,056	24.93%	12,872,615	7.24%	1.94%	0.00%	0	177,697,036
Winona	315.49	143,449,719	4,128,376	1.92%	53,228,555	24.71%	11,262,595	5.23%	1.45%	0.00%	234,376	215,434,871
<b>District 6 Totals</b>	<b>3,542.65</b>	<b>\$1,683,015,728</b>	<b>\$91,798,173</b>	<b>3.60%</b>	<b>\$579,190,665</b>	<b>22.72%</b>	<b>\$157,046,118</b>	<b>6.16%</b>	<b>\$5,781,283</b>	<b>0.03%</b>	<b>\$6,375,001</b>	<b>\$2,549,561,468</b>
Blue Earth	438.84	\$266,541,729	\$38,727,507	9.31%	\$71,247,728	17.12%	\$30,841,051	7.41%	1.46%	0.00%	\$1,562,083	\$416,067,855
Brown	328.22	112,524,827	7,943,411	4.42%	41,432,645	23.06%	13,922,876	7.75%	2.02%	0.00%	0	179,642,323
Cottonwood	318.45	111,150,223	3,451,377	2.10%	40,731,988	24.75%	6,368,610	3.87%	1.72%	0.00%	39,063	164,565,771
Faribault	360.53	166,223,186	13,000,884	5.10%	54,282,446	21.28%	13,928,967	5.46%	2.98%	0.00%	0	255,043,983
Jackson	370.82	190,141,832	16,114,771	5.86%	59,999,057	21.83%	7,429,732	2.70%	0.43%	0.00%	0	274,870,142
Le Sueur	281.38	192,263,354	12,218,068	4.71%	49,169,112	18.96%	4,042,236	1.56%	0.62%	0.00%	39,063	259,336,333
Martin	380.04	189,900,855	19,134,157	6.95%	56,281,630	20.45%	6,866,462	2.49%	1.10%	0.00%	0	275,214,354
Nicollet	245.71	137,528,638	8,350,934	4.44%	33,825,663	17.97%	6,693,455	3.56%	0.00%	0.00%	1,814,177	188,212,867
Nobles	360.48	194,544,024	15,807,904	5.90%	45,578,311	17.02%	7,775,522	2.90%	1.42%	0.00%	351,564	267,869,075
Rock	262.77	123,519,534	8,593,958	4.75%	36,343,421	20.07%	11,015,640	6.08%	0.75%	0.00%	234,377	181,071,180
Sibley	289.07	157,040,807	10,234,778	4.71%	41,537,476	19.11%	6,286,028	2.89%	1.04%	0.00%	39,063	217,389,902
Waseca	267.68	149,374,542	73,526	5.51%	36,684,385	18.06%	3,989,509	1.96%	1.93%	0.00%	0	203,167,848
Watonwan	234.30	115,522,944	10,611,424	6.12%	36,292,073	20.94%	7,213,218	4.16%	0.95%	0.00%	78,126	173,883,285
<b>District 7 Totals</b>	<b>4,138.29</b>	<b>\$2,106,276,495</b>	<b>\$175,378,085</b>	<b>5.74%</b>	<b>\$603,405,945</b>	<b>19.75%</b>	<b>\$126,371,306</b>	<b>4.14%</b>	<b>\$2,070,327</b>	<b>0.07%</b>	<b>\$3,376,260</b>	<b>\$3,055,734,919</b>
Chippewa	255.16	\$76,912,281	\$3,755,748	3.11%	\$28,893,276	23.91%	\$6,716,996	5.56%	3.68%	0.00%	\$0	\$120,842,490
Kandiyohi	434.46	198,328,369	14,048,584	4.93%	63,953,643	22.44%	3,952,421	1.39%	1.65%	0.00%	0	284,981,517
Lac Qui Parle	364.23	93,544,873	2,261,194	1.50%	41,675,489	27.71%	10,963,242	7.29%	1.29%	0.00%	0	150,388,798
Lincoln	254.15	71,292,921	2,157,355	1.89%	34,329,375	30.00%	3,888,086	3.40%	2.40%	0.00%	0	114,418,237
Lyon	318.93	98,366,619	3,603,044	2.18%	45,456,070	27.48%	11,218,658	6.78%	4.09%	0.00%	0	165,401,141
McLeod	253.43	135,604,481	12,547,673	6.24%	41,088,107	20.43%	9,009,292	4.48%	1.39%	0.00%	39,063	201,088,116
Meeker	273.54	98,988,058	6,079,565	6.07%	36,110,774	24.14%	3,038,358	2.03%	0.00%	0.00%	0	149,612,505
Murray	352.37	125,573,899	68,999	3.79%	43,956,377	24.15%	5,583,989	3.07%	0.00%	0.00%	0	182,004,528
Pipestone	240.95	83,244,908	5,284,355	3.88%	33,564,578	24.63%	8,601,686	6.31%	3.91%	0.00%	234,376	136,260,403
Redwood	390.73	125,664,401	8,382,687	4.13%	51,929,645	25.59%	14,022,511	6.91%	1.45%	0.00%	0	202,932,494
Renville	445.87	170,954,632	17,206,653	6.62%	56,404,123	21.69%	10,180,842	3.92%	1.97%	0.00%	156,251	260,024,501
Yellow Medicine	345.79	93,785,258	2,199,068	1.43%	42,752,166	27.80%	11,140,636	7.24%	2.51%	0.00%	39,063	153,776,191
<b>District 8 Totals</b>	<b>3,929.61</b>	<b>\$1,372,260,700</b>	<b>\$87,416,229</b>	<b>4.12%</b>	<b>\$520,113,583</b>	<b>24.51%</b>	<b>\$98,316,717</b>	<b>4.63%</b>	<b>\$585,942</b>	<b>0.03%</b>	<b>\$0</b>	<b>\$2,121,730,921</b>
Anoka	312.19	\$337,059,755	\$38,498,251	7.22%	\$94,106,861	17.64%	\$30,821,552	5.78%	1.47%	0.00%	\$6,320,133	\$533,417,922
Carver	233.86	250,250,520	33,284,313	8.99%	53,487,162	14.29%	29,034,763	7.76%	1.02%	0.00%	4,492,209	374,353,717
Chicago	236.67	133,032,852	12,716,559	6.30%	46,575,639	23.07%	4,125,086	2.04%	1.10%	0.00%	2,222,938	201,903,690
Dakota	339.79	444,052,055	95,125,075	13.53%	95,174,059	13.54%	11,080,183	1.58%	1.26%	0.00%	32,197,053	702,997,354
Hennepin	531.15	86,836,335	76,065,144	5.58%	183,233,084	13.45%	100,232,432	7.36%	1.79%	0.00%	16,484,429	1,362,078,388
Ramsey	262.37	467,332,546	80,712,526	10.85%	97,117,960	13.14%	46,926,912	6.31%	4.48%	0.00%	33,632,923	743,624,700
Scott	231.70	258,742,698	31,806,292	8.73%	52,228,144	14.33%	9,951,042	2.73%	0.71%	0.00%	3,751,016	364,425,275
Washington	224.99	213,712,826	25,847,171	8.08%	62,725,390	19.61%	1,920,596	5.08%	1.72%	0.00%	458,333	319,899,158
<b>Metro Total</b>	<b>2,372.72</b>	<b>\$3,000,829,567</b>	<b>\$394,055,331</b>	<b>8.56%</b>	<b>\$685,248,299</b>	<b>14.89%</b>	<b>\$234,092,566</b>	<b>5.09%</b>	<b>\$167,852,052</b>	<b>3.65%</b>	<b>\$54,441,139</b>	<b>\$4,602,700,204</b>
<b>30,794.55</b>	<b>\$14,210,044,969</b>	<b>\$1,029,051,968</b>	<b>\$4,511,658,505</b>	<b>21.21%</b>	<b>\$952,793,097</b>	<b>4.48%</b>	<b>\$310,697,625</b>	<b>1.46%</b>	<b>\$193,750,667</b>	<b>0.91%</b>	<b>\$65,811,501</b>	<b>\$21,273,808,332</b>

## Restriction of the 25 Year Construction Needs

Fall 2022

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 2021 25-Year Construction Needs	2022 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2022 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2022 25 Year Construction Needs	2022 Screening Board Restriction
Carlton	\$189,278,050	\$199,854,040		\$199,854,040	\$10,575,990	5.6%		\$0	\$0
Cook	96,176,773	100,228,304		100,228,304	4,051,531	4.2%		0	0
Itasca	357,710,054	354,696,982		354,696,982	-3,013,072	-0.8%		0	0
Koochiching	173,896,850	190,058,449		190,058,449	16,161,599	9.3%		0	0
Lake	144,834,120	153,326,162		153,326,162	8,492,042	5.9%		0	0
Pine	276,846,100	283,233,466		283,233,466	6,387,366	2.3%		0	0
St. Louis	924,254,513	956,416,702		956,416,702	32,162,189	3.5%		0	0
<b>District 1 Totals</b>	<b>\$2,162,996,460</b>	<b>\$2,237,814,105</b>	<b>\$0</b>	<b>\$2,237,814,105</b>	<b>\$74,817,645</b>	<b>3.5%</b>		<b>\$0</b>	<b>\$0</b>
Beltrami	\$271,522,762	\$293,425,281		\$293,425,281	\$21,902,519	8.1%		\$0	\$0
Clearwater	123,302,292	131,452,079		131,452,079	8,149,787	6.6%		0	0
Hubbard	151,308,237	161,037,714		161,037,714	9,729,477	6.4%		0	0
Kittson	111,344,757	119,599,183		119,599,183	8,254,426	7.4%		0	0
Lake of Woods	79,781,320	105,095,506		105,095,506	25,314,186	31.7%	15.9%	92,490,484	-12,605,022
Marshall	190,322,176	215,708,332		215,708,332	25,386,156	13.3%		0	0
Norman	130,788,416	150,789,970		150,789,970	20,001,554	15.3%		0	0
Pennington	95,476,137	105,507,195		105,507,195	10,031,058	10.5%		0	0
Polk	271,695,517	281,110,578		281,110,578	9,415,061	3.5%		0	0
Red Lake	60,656,728	61,706,361		61,706,361	1,049,633	1.7%		0	0
Roseau	181,465,511	206,428,721		206,428,721	24,963,210	13.8%		0	0
<b>District 2 Totals</b>	<b>\$1,667,663,853</b>	<b>\$1,831,860,920</b>	<b>\$0</b>	<b>\$1,831,860,920</b>	<b>\$164,197,067</b>	<b>9.9%</b>		<b>\$92,490,484</b>	<b>-\$12,605,022</b>
Aitkin	\$183,838,808	\$200,783,095		\$200,783,095	\$16,944,287	9.2%		\$0	\$0
Benton	124,965,246	131,351,829		131,351,829	6,386,583	5.1%		0	0
Cass	234,002,070	260,101,011		260,101,011	26,098,941	11.2%		0	0
Crow Wing	203,039,686	210,553,608		210,553,608	7,513,922	3.7%		0	0
Isanti	131,443,332	135,912,863		135,912,863	4,469,531	3.4%		0	0
Kanabec	116,077,364	120,320,624		120,320,624	4,243,260	3.7%		0	0
Mille Lacs	130,099,312	141,329,555		141,329,555	11,230,243	8.6%		0	0
Morrison	184,667,156	184,913,790		184,913,790	246,634	0.1%		0	0
Sherburne	171,707,658	198,367,974		198,367,974	26,660,316	15.5%		0	0
Stearns	411,620,785	431,607,294		431,607,294	19,986,509	4.9%		0	0
Todd	167,143,737	173,502,367		173,502,367	6,358,630	3.8%		0	0
Wadena	113,693,601	123,276,237		123,276,237	9,582,636	8.4%		0	0
Wright	384,448,062	401,112,397		401,112,397	16,664,335	4.3%		0	0
<b>District 3 Totals</b>	<b>\$2,556,746,817</b>	<b>\$2,713,132,644</b>	<b>\$0</b>	<b>\$2,713,132,644</b>	<b>\$156,385,827</b>	<b>6.1%</b>		<b>\$0</b>	<b>\$0</b>
Becker	\$204,220,079	\$223,353,141		\$223,353,141	\$19,133,062	9.4%		\$0	\$0
Big Stone	95,548,905	100,000,183		100,000,183	4,451,278	4.7%		0	0
Clay	217,665,304	225,514,693		225,514,693	7,849,389	3.6%		0	0
Douglas	245,328,448	253,066,037		253,066,037	7,737,589	3.2%		0	0
Grant	116,258,613	122,268,545		122,268,545	6,009,932	5.2%		0	0
Mahnomen	58,434,769	66,249,677		66,249,677	7,814,908	13.4%		0	0
Otter Tail	478,917,440	504,684,524		504,684,524	25,767,084	5.4%		0	0
Pope	142,170,626	154,694,761		154,694,761	12,524,135	8.8%		0	0
Stevens	106,509,206	110,891,103		110,891,103	4,381,897	4.1%		0	0
Swift	140,117,885	152,289,713		152,289,713	12,171,828	8.7%		0	0
Traverse	99,434,226	104,437,242		104,437,242	5,003,016	5.0%		0	0
Wilkin	136,763,429	143,823,533		143,823,533	7,060,104	5.2%		0	0
<b>District 4 Totals</b>	<b>\$2,041,368,930</b>	<b>\$2,161,273,152</b>	<b>\$0</b>	<b>\$2,161,273,152</b>	<b>\$119,904,222</b>	<b>5.9%</b>		<b>\$0</b>	<b>\$0</b>

## Restriction of the 25 Year Construction Needs

Fall 2022

COUNTY	Restricted 2021 25-Year Construction Needs	2022 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2021 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2022 25 Year Construction Needs	2022 Screening Board Restriction
Dodge	\$159,622,150	\$166,138,590		\$166,138,590	\$6,516,440	4.1%		\$0	\$0
Fillmore	238,287,520	251,726,711		251,726,711	13,439,191	5.6%		0	0
Freeborn	249,775,949	255,465,136		255,465,136	5,689,187	2.3%		0	0
Goodhue	252,981,699	291,334,258		291,334,258	38,352,559	15.2%		0	0
Houston	146,402,654	150,457,789		150,457,789	4,055,135	2.8%		0	0
Mower	234,334,154	241,866,300		241,866,300	7,532,146	3.2%		0	0
Olmsted	288,948,640	312,717,354		312,717,354	23,768,714	8.2%		0	0
Rice	249,577,748	268,426,283		268,426,283	18,848,535	7.6%		0	0
Steele	207,277,039	218,297,140		218,297,140	11,020,101	5.3%		0	0
Wabasha	173,597,620	177,697,036		177,697,036	4,099,416	2.4%		0	0
Winona	206,422,852	215,434,871		215,434,871	9,012,019	4.4%		0	0
<b>District 6 Totals</b>	<b>\$2,407,228,025</b>	<b>\$2,549,561,468</b>	<b>\$0</b>	<b>\$2,549,561,468</b>	<b>\$142,333,443</b>	<b>5.9%</b>		<b>\$0</b>	<b>\$0</b>
Blue Earth	\$386,853,131	\$416,067,855		\$416,067,855	\$29,214,724	7.6%		\$0	\$0
Brown	171,649,535	179,642,323		179,642,323	7,992,788	4.7%		0	0
Cottonwood	161,287,094	164,565,771		164,565,771	3,278,677	2.0%		0	0
Faribault	249,110,626	255,043,983		255,043,983	5,933,357	2.4%		0	0
Jackson	270,952,209	274,870,142		274,870,142	3,917,933	1.5%		0	0
Le Sueur	250,398,871	259,336,333		259,336,333	8,937,462	3.6%		0	0
Martin	264,009,843	275,214,354		275,214,354	11,204,511	4.2%		0	0
Nicollet	179,350,229	188,212,867		188,212,867	8,862,638	4.9%		0	0
Nobles	260,365,572	267,869,075		267,869,075	7,503,503	2.9%		0	0
Rock	183,587,010	181,071,180		181,071,180	-2,515,830	-1.4%		0	0
Sibley	208,652,372	217,389,902		217,389,902	8,737,530	4.2%		0	0
Waseca	181,382,727	203,167,848		203,167,848	21,785,121	12.0%		0	0
Watowan	170,267,608	173,283,285		173,283,285	3,015,677	1.8%		0	0
<b>District 7 Totals</b>	<b>\$2,937,866,827</b>	<b>\$3,055,734,918</b>	<b>\$0</b>	<b>\$3,055,734,918</b>	<b>\$117,868,091</b>	<b>4.0%</b>		<b>\$0</b>	<b>\$0</b>
Chippewa	\$115,209,514	\$120,842,490		\$120,842,490	\$5,632,976	4.9%		\$0	\$0
Kandiyohi	248,020,957	284,981,517		284,981,517	36,960,560	14.9%		0	0
Lac Qui Parle	160,977,029	150,388,798		150,388,798	-10,588,231	-6.6%	-4.1%	154,425,264	4,036,466
Lincoln	126,540,055	114,418,237		114,418,237	-12,121,818	-9.6%	-4.1%	121,389,875	6,971,638
Lyon	158,730,356	165,401,141		165,401,141	6,670,785	4.2%		0	0
Mc Leod	190,244,519	201,088,116		201,088,116	10,843,597	5.7%		0	0
Meeker	140,329,343	149,612,505		149,612,505	9,283,162	6.6%		0	0
Murray	172,326,489	182,004,528		182,004,528	9,678,039	5.6%		0	0
Pipestone	126,013,614	136,260,403		136,260,403	10,246,789	8.1%		0	0
Redwood	199,492,248	202,932,494		202,932,494	3,440,246	1.7%		0	0
Renville	251,926,900	260,024,501		260,024,501	8,097,601	3.2%		0	0
Yellow Medicine	163,007,278	153,776,191		153,776,191	-9,231,087	-5.7%	-4.1%	156,372,882	2,596,691
<b>District 8 Totals</b>	<b>\$2,052,818,302</b>	<b>\$2,121,730,921</b>	<b>\$0</b>	<b>\$2,121,730,921</b>	<b>\$68,912,619</b>	<b>3.4%</b>		<b>\$432,188,020</b>	<b>\$13,604,795</b>
Anoka	\$536,341,132	\$533,417,922		\$533,417,922	-\$2,923,210	-0.6%		\$0	\$0
Carver	337,225,885	374,353,717		374,353,717	37,127,832	11.0%		0	0
Chisago	183,091,894	201,903,690		201,903,690	18,811,796	10.3%		0	0
Dakota	619,545,894	702,997,354		702,997,354	83,451,460	13.5%		0	0
Hennepin	1,280,980,461	1,362,078,388		1,362,078,388	81,097,927	6.3%		0	0
Ramsey	652,269,408	743,624,700		743,624,700	91,355,292	14.0%		0	0
Scott	334,618,577	364,425,275		364,425,275	29,806,698	8.9%		0	0
Washington	311,205,332	319,899,158		319,899,158	8,693,826	2.8%		0	0
<b>Metro Totals</b>	<b>\$4,255,278,583</b>	<b>\$4,602,700,204</b>	<b>\$0</b>	<b>\$4,602,700,204</b>	<b>\$347,421,621</b>	<b>8.2%</b>		<b>\$0</b>	<b>\$0</b>
<b>STATE TOTALS</b>	<b>\$20,081,967,797</b>	<b>\$21,273,808,332</b>	<b>\$0</b>	<b>\$21,273,808,332</b>	<b>\$1,191,840,535</b>	<b>5.9%</b>		<b>\$524,678,505</b>	<b>\$999,773</b>

# County State Aid Construction Fund Balance Needs Deductions

Fall 2022

This resolution was adopted by the Screening Board at the October 2015 meeting. (Rev. Oct. 2021)  
 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 five 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 09/25/2022	Maximum Balance 2 Year 2020-2021 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 09/25/2022	Maximum Balance Larger of Either or \$500,000 2017-2021 Const. Apport.	Municipal Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Carlton	\$0	\$6,634,397	\$0	\$106,023	\$2,038,042	\$0	\$0
Cook	4,211,660	4,008,986	202,674	885,965	992,865	0	202,674
Itasca	1,133,971	11,601,338	0	55,403	3,889,992	0	0
Koochiching	2,226,982	7,004,941	0	478,348	1,427,469	0	0
Lake	6,199,336	4,809,878	1,389,458	1,620,205	1,975,185	0	1,389,458
Pine	0	8,447,271	0	0	4,452,593	0	0
St. Louis	0	31,163,003	0	2,380,101	13,418,147	0	0
<b>District 1 Totals</b>	<b>\$13,771,949</b>	<b>\$73,669,814</b>	<b>\$1,592,132</b>	<b>\$5,526,045</b>	<b>\$28,194,293</b>	<b>\$0</b>	<b>\$1,592,132</b>
Beltrami	\$0	\$9,842,544	\$0	\$470,316	\$822,568	\$0	\$0
Clearwater	570,542	4,941,383	0	273,296	1,169,035	0	0
Hubbard	0	5,778,886	0	462,266	945,656	0	0
Kittson	614,593	4,506,137	0	693,633	1,355,955	0	0
Lake of the Woods	3,021,828	4,441,673	0	164,532	856,401	0	0
Marshall	576,968	7,562,731	0	748,381	1,635,089	0	0
Norman	3,134,088	5,309,528	0	153,143	1,068,884	0	0
Pennington	0	4,357,618	0	139,051	500,000	0	0
Polk	0	10,662,230	0	1,110,451	2,242,529	0	0
Red Lake	2,760,228	3,802,853	0	560,345	1,268,509	0	0
Roseau	4,713,976	6,899,257	0	709,279	1,678,515	0	0
<b>District 2 Totals</b>	<b>\$15,392,223</b>	<b>\$68,104,840</b>	<b>\$0</b>	<b>\$5,484,693</b>	<b>\$13,543,141</b>	<b>\$0</b>	<b>\$0</b>
Aitkin	\$1,342,281	\$6,687,722	\$0	\$222,626	\$919,260	\$0	\$0
Benton	146,901	5,063,913	0	661,079	1,056,062	0	0
Cass	3,710,197	8,005,360	0	572,874	2,152,485	0	0
Crow Wing	1,552,475	6,821,853	0	1,524,754	4,830,191	0	0
Isanti	673,086	5,674,193	0	399,132	500,000	0	0
Kanabec	1,609,644	4,454,578	0	20,880	762,819	0	0
Mille Lacs	4,222,867	5,180,868	0	441,776	1,818,181	0	0
Morrison	787,958	7,519,002	0	0	2,007,151	0	0
Sherburne	6,583,871	7,385,380	0	469,997	1,238,691	0	0
Stearns	0	14,610,774	0	73,980	6,019,509	0	0
Todd	2,692,082	6,637,834	0	757,061	1,286,578	0	0
Wadena	3,658,320	4,154,398	0	104,177	1,752,016	0	0
Wright	3,172,691	13,206,611	0	2,072,726	3,008,380	0	0
<b>District 3 Totals</b>	<b>\$30,152,373</b>	<b>\$95,402,486</b>	<b>\$0</b>	<b>\$7,321,062</b>	<b>\$27,351,323</b>	<b>\$0</b>	<b>\$0</b>
Becker	\$4,356,108	\$8,026,916	\$0	\$533,236	\$1,267,402	\$0	\$0
Big Stone	2,334,884	3,656,952	0	828,400	1,692,164	0	0
Clay	3,677,795	7,905,022	0	750,676	1,532,658	0	0
Douglas	1,474,587	8,384,785	0	1,307,373	2,211,452	0	0
Grant	0	4,076,216	0	19,276	1,134,687	0	0
Mahnomen	1,444,521	4,015,963	0	10,506	794,506	0	0
Otter Tail	13,190,939	16,568,303	0	0	3,016,427	0	0
Pope	980,403	5,146,772	0	914,944	1,115,074	0	0
Stevens	1,734,053	4,174,809	0	213,288	747,968	0	0
Swift	173,855	5,225,162	0	1,110,318	1,157,007	0	0
Traverse	804,413	3,985,822	0	581,878	921,805	0	0
Wilkin	0	4,893,573	0	744,189	1,508,459	0	0
<b>District 4 Totals</b>	<b>\$30,171,558</b>	<b>\$76,060,295</b>	<b>\$0</b>	<b>\$7,014,084</b>	<b>\$17,099,609</b>	<b>\$0</b>	<b>\$0</b>

# County State Aid Construction Fund Balance Needs Deductions

Fall 2022

County	Regular Account			Municipal Account			Total
	Unencumbered Construction Fund Balance as of 09/25/2022	Maximum Balance 2 Year Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 09/25/2022	Maximum Balance Larger of Either or \$500,000 Const. Apport.	Municipal Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Dodge	\$0	\$5,496,132	\$0	\$446,418	\$1,279,235	\$0	\$0
Fillmore	2,372,256	7,521,642	0	1,743,130	2,925,142	0	0
Freeborn	1,771,603	8,733,813	0	1,258,695	1,608,608	0	0
Goodhue	6,879,544	7,976,415	0	806,071	2,001,421	0	0
Houston	0	5,429,028	0	652,104	1,011,045	0	0
Mower	90,902	7,940,418	0	1,167,630	1,843,790	0	0
Olmsted	1,748,191	10,719,445	0	412,202	657,413	0	0
Rice	1,479,546	8,165,750	0	576,165	1,424,180	0	0
Steele	3,666,765	7,242,285	0	546,529	1,256,803	0	0
Wabasha	0	5,641,775	0	183,975	2,099,510	0	0
Winona	793,350	7,187,682	0	673,984	1,851,861	0	0
<b>District 6 Totals</b>	<b>\$18,802,157</b>	<b>\$82,054,385</b>	<b>\$0</b>	<b>\$8,466,903</b>	<b>\$17,959,008</b>	<b>\$0</b>	<b>\$0</b>
Blue Earth	\$5,652,473	\$11,608,704	\$0	\$1,527,507	\$2,559,793	\$0	\$0
Brown	0	6,483,673	0	0	1,419,557	0	0
Cottonwood	571,791	5,093,945	0	965,620	2,040,287	0	0
Faribault	1,106,885	6,913,343	0	174,153	3,333,501	0	0
Jackson	8,302,854	7,898,050	404,804	427,504	1,879,106	0	404,804
Le Sueur	194,811	6,574,698	0	1,310,182	3,984,530	0	0
Martin	2,196,322	8,190,016	0	1,118,412	1,316,445	0	0
Nicollet	3,019,916	6,001,010	0	449,366	689,499	0	0
Nobles	250,013	7,956,539	0	752,820	1,564,916	0	0
Rock	1,427,986	5,165,671	0	0	2,148,157	0	0
Sibley	2,076,303	6,371,558	0	652,119	1,240,382	0	0
Waseca	416,086	6,070,481	0	582,716	983,399	0	0
Watonwan	679,451	4,702,539	0	841,841	2,709,700	0	0
<b>District 7 Totals</b>	<b>\$25,894,891</b>	<b>\$89,030,227</b>	<b>\$404,804</b>	<b>\$8,802,240</b>	<b>\$25,869,272</b>	<b>\$0</b>	<b>\$404,804</b>
Chippewa	\$1,508,078	\$4,391,066	\$0	\$131,258	\$915,939	\$0	\$0
Kandiyohi	0	8,764,934	0	778,135	1,803,740	0	0
Lac Qui Parle	1,445,196	5,673,828	0	333,591	1,145,159	0	0
Lincoln	3,522,010	4,327,472	0	757,278	1,173,431	0	0
Lyon	5,828,526	5,476,339	352,187	1,965,849	2,331,870	0	352,187
Mc Leod	7,094,390	6,473,850	620,540	1,787,469	1,977,523	0	620,540
Meeker	1,234,191	5,407,069	0	39,790	845,581	0	0
Murray	5,255,827	6,034,997	0	0	988,531	0	0
Pipestone	831,545	3,844,438	0	776,096	2,692,099	0	0
Redwood	0	6,675,645	0	1,630	1,951,942	0	0
Renville	5,224,539	8,324,121	0	1,247,207	1,399,225	0	0
Yellow Medicine	2,094,778	5,518,105	0	1,503,420	1,823,567	0	0
<b>District 8 Totals</b>	<b>\$34,039,080</b>	<b>\$70,911,864</b>	<b>\$972,727</b>	<b>\$9,321,723</b>	<b>\$19,048,607</b>	<b>\$0</b>	<b>\$972,727</b>
Anoka	\$5,550,849	\$38,194,177	\$0	\$1,431,476	\$5,575,454	\$0	\$0
Carver	10,232,843	14,303,910	0	1,200,280	2,940,620	0	0
Chisago	497,408	51,620,313	0	128,235	5,577,365	0	0
Dakota	689,763	24,937,449	0	1,289,246	1,889,552	0	0
Hennepin	22,032,794	5,969,254	16,063,540	6,305,793	9,260,399	0	16,063,540
Ramsey	25,515,070	18,624,354	6,890,716	1,325,178	1,656,975	0	6,890,716
Scott	951,072	42,397,138	0	513,250	784,937	0	0
Washington	20,293,154	22,582,671	0	1,016,232	8,932,394	0	0
<b>Metro Totals</b>	<b>\$85,762,953</b>	<b>\$218,629,266</b>	<b>\$22,954,256</b>	<b>\$13,209,690</b>	<b>\$36,617,696</b>	<b>\$0</b>	<b>\$22,954,256</b>
<b>STATE TOTALS</b>	<b>\$253,987,184</b>	<b>\$773,863,177</b>	<b>\$25,923,919</b>	<b>\$65,146,440</b>	<b>\$185,682,949</b>	<b>\$0</b>	<b>\$25,923,919</b>

# Mill Levy Deduction

Fall 2022

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 2022

County	County Total Real & Personal Market Value (Taxes Payable 2022)	Mill Levy Deduction
Carlton	\$3,278,556,141	\$523,258
Cook	1,738,237,129	277,423
Itasca	5,974,335,329	953,504
Koochiching	1,099,460,799	175,474
Lake	2,025,455,592	323,263
Pine	3,381,052,702	539,616
St. Louis*	19,263,068,917	1,862,739
<b>District 1 Totals</b>	<b>\$36,760,166,609</b>	<b>\$4,655,277</b>
Beltrami	\$3,915,191,249	\$624,865
Clearwater	1,166,863,300	186,231
Hubbard	3,924,948,749	626,422
Kittson	1,395,157,100	222,667
Lake of the Woods	753,275,182	120,223
Marshall	2,520,049,125	402,200
Norman	1,842,511,769	294,065
Pennington	1,547,911,197	247,047
Polk	5,903,287,650	942,165
Red Lake	723,996,860	115,550
Roseau	1,542,560,000	246,193
<b>District 2 Totals</b>	<b>\$25,235,752,181</b>	<b>\$4,027,628</b>
Aitkin	\$3,340,195,134	\$533,095
Benton	3,696,426,400	589,950
Cass	7,710,393,681	1,230,579
Crow Wing	12,546,579,500	2,002,434
Isanti	4,252,660,600	678,725
Kanabec	1,534,053,554	244,835
Mille Lacs	2,645,990,377	422,300
Morrison	4,079,658,400	651,113
Sherburne	11,080,487,535	1,768,446
Stearns	16,619,779,500	2,652,517
Todd	3,023,837,882	482,605
Wadena	1,247,962,415	199,175
Wright	18,220,733,977	2,908,029
<b>District 3 Totals</b>	<b>\$89,998,758,955</b>	<b>\$14,363,803</b>
Becker	\$6,512,754,800	\$1,039,436
Big Stone	1,531,528,859	244,432
Clay	7,002,659,950	1,117,625
Douglas	6,531,849,575	1,042,483
Grant	1,877,797,625	299,697
Mahnomen	862,612,792	137,673
Otter Tail	11,226,431,750	1,791,739
Pope	2,603,765,339	415,561
Stevens	2,237,574,347	357,117
Swift	2,639,635,987	421,286
Traverse	1,849,815,408	295,231
Wilkin	2,095,245,718	334,401
<b>District 4 Totals</b>	<b>\$46,971,672,150</b>	<b>\$7,496,681</b>

## Mill Levy Deduction

Fall 2022

County	County Total Real & Personal Market Value (Taxes Payable 2022)	Mill Levy Deduction
Dodge	\$3,681,953,400	\$587,640
Fillmore	4,227,441,999	674,700
Freeborn	4,205,116,498	671,137
Goodhue	8,012,614,250	1,278,813
Houston	2,469,895,602	394,195
Mower	5,151,728,300	822,216
Olmsted	21,064,795,385	3,361,941
Rice	7,428,190,100	1,185,539
Steele	4,652,232,274	742,496
Wabasha	3,538,455,100	564,737
Winona	5,413,415,006	863,981
<b>District 6 Totals</b>	<b>\$69,845,837,914</b>	<b>\$11,147,395</b>
Blue Earth	\$8,908,831,950	\$1,421,850
Brown	3,805,973,599	607,433
Cottonwood	3,229,530,571	515,433
Faribault	3,571,336,250	569,985
Jackson	3,289,352,601	524,981
Le Sueur	4,629,155,404	738,813
Martin	4,522,941,500	721,861
Nicollet	4,492,550,800	717,011
Nobles	4,554,089,564	726,833
Rock	2,957,120,909	471,956
Sibley	3,304,932,285	527,467
Waseca	2,888,441,200	460,995
Watonwan	2,134,315,300	340,637
<b>District 7 Totals</b>	<b>\$52,288,571,933</b>	<b>\$8,345,255</b>
Chippewa	\$2,685,228,776	\$428,563
Kandiyohi	6,139,641,203	979,887
Lac Qui Parle	2,367,084,425	377,787
Lincoln	1,762,428,337	281,284
Lyon	4,266,894,561	680,996
Mc Leod	4,502,753,300	718,639
Meeker	3,575,033,331	570,575
Murray	3,300,168,307	526,707
Pipestone	2,252,996,407	359,578
Redwood	4,224,623,756	674,250
Renville	4,559,347,834	727,672
Yellow Medicine	2,893,969,466	461,878
<b>District 8 Totals</b>	<b>\$42,530,169,703</b>	<b>\$6,787,816</b>
Anoka*	\$40,710,218,354	\$3,936,678
Carver	16,447,815,200	2,625,071
Chisago	6,706,661,700	1,070,383
Dakota*	58,090,835,259	5,617,384
Hennepin*	203,410,827,391	19,669,827
Ramsey*	61,235,354,600	5,921,459
Scott	21,950,219,254	3,503,255
Washington*	38,659,884,000	3,738,411
<b>Metro Totals</b>	<b>\$447,211,815,758</b>	<b>\$46,082,468</b>
<b>STATE TOTALS</b>	<b>\$810,842,745,203</b>	<b>\$102,906,323</b>

\* Denotes Urban County.

# Minimum County Apportionments

Fall 2022

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>2023 Apportionment Sum</b>	<b>Apportionment Percentage</b>	<b>Minimum Apportionment</b>	<b>Apportionment Sum</b>
Big Stone		0.00586782	\$2,835,633	\$2,835,633
Koochiching	<b>\$ 483,251,588</b>	0.01099800	\$5,314,801	\$5,314,801
Lake of the Woods		0.00749425	\$3,621,608	\$3,621,608
Mahnomen		0.00586782	\$2,835,633	\$2,835,633
Red Lake		0.00586782	\$2,835,633	\$2,835,633

# Minimum County Adjustment

Fall 2022

Koochiching -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$555,462 128,255 1,166,473 ----- \$1,850,190 *		\$5,314,801 1,850,190 * ----- 3,464,611 2,402,147 Fig. A Money Needs -----
				<b>\$1,062,464</b>	=Adjustment	

Lake of the Woods -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$555,462 52,191 893,774 ----- \$1,501,427 *		\$3,621,608 1,501,427 * ----- 2,120,181 1,157,721 Fig. A Money Needs -----
				<b>\$962,460</b>	=Adjustment	

Red Lake -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$555,462 53,738 857,095 ----- \$1,466,295		\$2,835,633 1,466,295 * ----- 1,369,338 760,959 Fig. A Money Needs -----
				<b>\$608,379</b>	=Adjustment	

Big Stone -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$555,462 61,566 967,131 ----- \$1,584,159 *		\$2,835,633 1,584,159 * ----- 1,251,474 1,214,704 Fig. A Money Needs -----
				<b>\$36,770</b>	=Adjustment	

Mahnomen -----	-	Equalizaton Motor Vehicle Lane Mileage	-	\$555,462 39,627 891,744 ----- \$1,486,833 *		\$2,835,633 1,486,833 * ----- 1,348,800 812,583 Fig. A Money Needs -----
				<b>\$536,217</b>	=Adjustment	

<b>Total; Adjustments for all Counties</b> <b>\$3,206,290</b>
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# Development of the Tentative 2022 CSAH Money Needs Distribution

Fall 2022

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 2023 County State Aid Highway Fund. This tabulation also indicates a TENTATIVE 2023 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>
<b>Equalization</b>	<b>10% =</b>	<b>\$48,325,159</b>			<b>\$48,325,159</b>
<b>Registration</b>	<b>10% =</b>	<b>48,325,159</b>	<b>Registration 40%</b>	<b>\$90,965,005</b>	<b>139,290,164</b>
<b>Lane Mileage</b>	<b>30% =</b>	<b>144,975,476</b>			<b>144,975,476</b>
<b>Money Needs</b>	<b>50% =</b>	<b><u>241,625,794</u></b>	<b>Money Needs 60%</b>	<b><u>136,447,507</u></b>	<b><u>378,073,301</u></b>
		<b>483,251,588</b>		<b>227,412,512</b>	<b>710,664,100</b>

# Equalization Apportionment

Fall 2022

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	2023 Equalization Apportionment
Carlton	\$555,462
Cook	555,462
Itasca	555,462
Koochiching	555,462
Lake	555,462
Pine	555,462
St. Louis	555,462
<b>District 1 Totals</b>	<b>\$3,888,234</b>
Beltrami	\$555,462
Clearwater	555,462
Hubbard	555,462
Kittson	555,462
Lake of the Woods	555,462
Marshall	555,462
Norman	555,462
Pennington	555,462
Polk	555,462
Red Lake	555,462
Roseau	555,462
<b>District 2 Totals</b>	<b>\$6,110,082</b>
Aitkin	\$555,462
Benton	555,462
Cass	555,462
Crow Wing	555,462
Isanti	555,462
Kanabec	555,462
Mille Lacs	555,462
Morrison	555,462
Sherburne	555,462
Stearns	555,462
Todd	555,462
Wadena	555,461
Wright	555,461
<b>District 3 Totals</b>	<b>\$7,221,004</b>

County	2023 Equalization Apportionment
Becker	\$555,462
Big Stone	555,462
Clay	555,462
Douglas	555,462
Grant	555,462
Mahnomen	555,462
Otter Tail	555,462
Pope	555,462
Stevens	555,462
Swift	555,462
Traverse	555,462
Wilkin	555,462
<b>District 4 Totals</b>	<b>\$6,665,544</b>
Dodge	\$555,462
Fillmore	555,462
Freeborn	555,462
Goodhue	555,462
Houston	555,462
Mower	555,462
Olmsted	555,462
Rice	555,462
Steele	555,462
Wabasha	555,462
Winona	555,462
<b>District 6 Totals</b>	<b>\$6,110,082</b>

# Equalization Apportionment

Fall 2022

County	2023 Equalization Apportionment
Blue Earth	\$555,461
Brown	555,461
Cottonwood	555,461
Faribault	555,461
Jackson	555,461
Le Sueur	555,461
Martin	555,461
Nicollet	555,461
Nobles	555,461
Rock	555,461
Sibley	555,461
Waseca	555,461
Watonwan	555,461
<b>District 7 Totals</b>	<b>\$7,220,993</b>

Chippewa	\$555,461
Kandiyohi	555,461
Lac Qui Parle	555,461
Lincoln	555,461
Lyon	555,461
Mc Leod	555,461
Meeker	555,461
Murray	555,461
Pipestone	555,461
Redwood	555,461
Renville	555,461
Yellow Medicine	555,461
<b>District 8 Totals</b>	<b>\$6,665,532</b>

County	2023 Equalization Apportionment
Anoka	\$555,461
Carver	555,461
Chisago	555,461
Dakota	555,461
Hennepin	555,461
Ramsey	555,461
Scott	555,461
Washington	555,461
<b>Metro</b>	<b>\$4,443,688</b>

<b>STATE TOTALS</b>	<b>\$48,325,159</b>
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# Motor Vehicle Registration Apportionment

Fall 2022

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

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

County	2021 Motor Vehicle Registration	Motor Vehicle Registration Factor	2023 Motor Vehicle Registration Apportionment
Carlton	43,549	0.6780	\$327,645
Cook	8,081	0.1258	60,793
Itasca	60,429	0.9408	454,643
Koochiching	17,047	0.2654	128,255
Lake	14,906	0.2321	112,163
Pine	41,589	0.6475	312,905
St. Louis	232,827	3.6249	1,751,739
<b>District 1 Totals</b>	<b>418,428</b>	<b>6.5145</b>	<b>\$3,148,143</b>
Beltrami	51,918	0.8083	\$390,612
Clearwater	13,399	0.2086	100,806
Hubbard	30,737	0.4785	231,236
Kittson	7,814	0.1217	58,812
Lake of the Woods	6,937	0.1080	52,191
Marshall	16,938	0.2637	127,433
Norman	10,717	0.1669	80,655
Pennington	19,294	0.3004	145,169
Polk	43,774	0.6815	329,336
Red Lake	7,142	0.1112	53,738
Roseau	24,832	0.3866	186,825
<b>District 2 Totals</b>	<b>233,502</b>	<b>3.6354</b>	<b>\$1,756,813</b>
Aitkin	24,860	0.3870	\$187,018
Benton	49,654	0.7731	373,602
Cass	43,705	0.6804	328,804
Crow Wing	96,073	1.4958	722,848
Isanti	57,393	0.8935	431,785
Kanabec	23,293	0.3626	175,227
Mille Lacs	37,265	0.5802	280,383
Morrison	52,172	0.8123	392,545
Sherburne	127,373	1.9831	958,336
Stearns	191,938	2.9883	1,444,101
Todd	35,864	0.5584	269,848
Wadena	20,286	0.3158	152,611
Wright	180,424	2.8090	1,357,454
<b>District 3 Totals</b>	<b>940,300</b>	<b>14.6395</b>	<b>\$7,074,562</b>
Becker	50,180	0.7812	\$377,516
Big Stone	8,180	0.1274	61,566
Clay	65,937	1.0266	496,106
Douglas	56,619	0.8815	425,986
Grant	11,274	0.1755	84,811
Mahnomen	5,264	0.0820	39,627
Otter Tail	86,203	1.3421	648,572
Pope	16,856	0.2624	126,805
Stevens	13,198	0.2055	99,308
Swift	14,740	0.2295	110,906
Traverse	6,220	0.0968	46,779
Wilkin	11,283	0.1757	84,907
<b>District 4 Totals</b>	<b>345,954</b>	<b>5.3862</b>	<b>\$2,602,889</b>

# Motor Vehicle Registration Apportionment

Fall 2022

County	2021 Motor Vehicle Registration	Motor Vehicle Registration Factor	2023 Motor Vehicle Registration Apportionment
Dodge	28,172	0.4386	\$211,954
Fillmore	30,218	0.4705	227,370
Freeborn	41,092	0.6398	309,184
Goodhue	65,185	1.0149	490,452
Houston	25,667	0.3996	193,107
Mower	48,081	0.7486	361,762
Olmsted	167,601	2.6094	1,260,997
Rice	74,503	1.1599	560,524
Steele	45,925	0.7150	345,525
Wabasha	29,651	0.4616	223,069
Winona	53,406	0.8315	401,824
<b>District 6 Totals</b>	<b>609,501</b>	<b>9.4894</b>	<b>\$4,585,768</b>
Blue Earth	74,966	1.1671	\$564,003
Brown	36,790	0.5728	276,807
Cottonwood	17,839	0.2777	134,199
Faribault	21,817	0.3397	164,161
Jackson	15,340	0.2388	115,400
Le Sueur	40,877	0.6364	307,541
Martin	28,394	0.4421	213,646
Nicollet	36,674	0.5710	275,937
Nobles	28,852	0.4492	217,077
Rock	15,063	0.2345	113,322
Sibley	23,207	0.3613	174,599
Waseca	25,821	0.4020	194,267
Watonwan	15,511	0.2415	116,705
<b>District 7 Totals</b>	<b>381,151</b>	<b>5.9341</b>	<b>\$2,867,664</b>
Chippewa	18,611	0.2898	\$140,046
Kandiyohi	57,667	0.8978	433,863
Lac Qui Parle	11,864	0.1847	89,257
Lincoln	10,044	0.1564	75,581
Lyon	32,414	0.5047	243,897
Mc Leod	51,297	0.7986	385,925
Meeker	34,769	0.5413	261,584
Murray	14,099	0.2195	106,074
Pipestone	14,105	0.2196	106,122
Redwood	23,737	0.3696	178,610
Renville	24,596	0.3829	185,037
Yellow Medicine	17,068	0.2657	128,400
<b>District 8 Totals</b>	<b>310,271</b>	<b>4.8306</b>	<b>\$2,334,396</b>
Anoka	414,312	6.4504	\$3,117,166
Carver	115,332	1.7956	867,727
Chisago	79,234	1.2336	\$596,139
Dakota	481,320	7.4936	3,621,294
Hennepin	1,169,766	18.2119	8,800,930
Ramsey	468,890	7.3000	3,527,736
Scott	171,680	2.6728	1,291,634
Washington	283,419	4.4124	2,132,298
<b>Metro Totals</b>	<b>3,183,953</b>	<b>49.5703</b>	<b>\$23,954,924</b>
<b>STATE TOTALS</b>	<b>6,423,060</b>	<b>100.0000</b>	<b>\$48,325,159</b>

# Lane Mile Apportionment

Fall 2022

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

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

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

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2022 Lane Mile Apportionment
Carlton	292.12	595.08	0.9416	\$1,365,089
Cook	178.35	356.70	0.5644	818,242
Itasca	648.85	1,296.30	2.0512	2,973,737
Koochiching	254.25	508.50	0.8046	1,166,473
Lake	230.29	453.44	0.7175	1,040,199
Pine	482.82	965.64	1.5280	2,215,225
St. Louis	1,387.93	2,791.41	4.4169	6,403,422
<b>District 1 Totals</b>	<b>3,474.61</b>	<b>6,967.07</b>	<b>11.0242</b>	<b>\$15,982,387</b>
Beltrami	468.14	936.74	1.4822	\$2,148,827
Clearwater	326.61	653.22	1.0336	1,498,467
Hubbard	324.02	648.04	1.0254	1,486,579
Kittson	373.55	747.10	1.1822	1,713,900
Lake of 'Woods	194.82	389.64	0.6165	893,774
Marshall	639.65	1,279.30	2.0243	2,934,739
Norman	390.89	783.02	1.2390	1,796,246
Pennington	260.00	520.00	0.8228	1,192,858
Polk	807.49	1,616.18	2.5573	3,707,458
Red Lake	186.80	373.60	0.5912	857,095
Roseau	482.08	964.16	1.5256	2,211,746
<b>District 2 Totals</b>	<b>4,454.05</b>	<b>8,911.00</b>	<b>14.1001</b>	<b>\$20,441,689</b>
Aitkin	382.80	766.20	1.2124	\$1,757,683
Benton	225.18	459.40	0.7269	1,053,827
Cass	531.80	1,062.02	1.6805	2,436,313
Crow Wing	377.32	757.40	1.1985	1,737,531
Isanti	226.78	454.76	0.7196	1,043,244
Kanabec	211.40	422.80	0.6690	969,886
Mille Lacs	256.83	513.66	0.8128	1,178,361
Morrison	450.42	906.64	1.4346	2,079,818
Sherburne	242.22	491.96	0.7784	1,128,489
Stearns	640.39	1,326.26	2.0986	3,042,455
Todd	412.32	824.64	1.3049	1,891,785
Wadena	236.91	473.82	0.7497	1,086,881
Wright	407.67	837.00	1.3244	1,920,055
<b>District 3 Totals</b>	<b>4,602.04</b>	<b>9,296.56</b>	<b>14.7103</b>	<b>\$21,326,328</b>
Becker	479.17	958.48	1.5166	\$2,198,698
Big Stone	210.80	421.60	0.6671	967,131
Clay	403.47	807.06	1.2770	1,851,337
Douglas	397.49	794.98	1.2579	1,823,647
Grant	236.15	472.30	0.7473	1,083,402
Mahnomen	194.37	388.74	0.6151	891,744
Otter Tail	929.55	1,859.10	2.9417	4,264,744
Pope	298.61	597.22	0.9450	1,370,018
Stevens	244.31	488.62	0.7732	1,120,950
Swift	329.11	659.96	1.0443	1,513,979
Traverse	245.29	490.58	0.7763	1,125,445
Wilkin	312.26	625.68	0.9900	1,435,257
<b>District 4 Totals</b>	<b>4,280.58</b>	<b>8,564.32</b>	<b>13.5515</b>	<b>\$19,646,352</b>

# Lane Mile Apportionment

Fall 2022

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2022 Lane Mile Apportionment
Dodge	256.65	513.80	0.8130	\$1,178,651
Fillmore	411.83	823.66	1.3033	1,889,465
Freeborn	446.55	894.74	1.4158	2,052,563
Goodhue	322.63	645.12	1.0208	1,479,910
Houston	249.59	499.62	0.7906	1,146,176
Mower	373.79	750.84	1.1881	1,722,454
Olmsted	309.46	670.32	1.0607	1,537,755
Rice	282.26	566.80	0.8969	1,300,285
Steele	300.54	611.16	0.9671	1,402,058
Wabasha	273.86	547.72	0.8667	1,256,502
Winona	315.49	631.04	0.9985	1,447,580
<b>District 6 Totals</b>	<b>3,542.65</b>	<b>7,154.82</b>	<b>11.3215</b>	<b>\$16,413,399</b>
Blue Earth	438.84	898.05	1.4210	\$2,060,102
Brown	328.22	657.44	1.0403	1,508,180
Cottonwood	318.45	636.90	1.0078	1,461,063
Faribault	360.53	721.70	1.1420	1,655,620
Jackson	370.82	741.64	1.1735	1,701,287
Le Sueur	281.38	562.38	0.8899	1,290,137
Martin	380.04	761.32	1.2047	1,746,520
Nicollet	245.71	491.82	0.7782	1,128,199
Nobles	360.48	723.48	1.1448	1,659,679
Rock	262.77	525.20	0.8310	1,204,746
Sibley	289.07	580.44	0.9184	1,331,455
Waseca	267.68	535.36	0.8471	1,228,087
Watonwan	234.30	468.60	0.7415	1,074,993
<b>District 7 Totals</b>	<b>4,138.29</b>	<b>8,304.33</b>	<b>13.1402</b>	<b>\$19,050,068</b>
Chippewa	255.16	510.32	0.8075	\$1,170,677
Kandiyohi	434.46	879.03	1.3909	2,016,464
Lac Qui Parle	364.23	728.46	1.1527	1,671,132
Lincoln	254.15	508.30	0.8043	1,166,038
Lyon	318.93	637.86	1.0093	1,463,237
Mc Leod	253.43	507.44	0.8029	1,164,008
Meeker	273.54	547.08	0.8657	1,255,053
Murray	352.37	704.74	1.1151	1,616,622
Pipestone	240.95	481.90	0.7625	1,105,438
Redwood	390.73	781.94	1.2373	1,793,782
Renville	445.87	891.74	1.4110	2,045,604
Yellow Medicine	345.79	691.58	1.0943	1,586,467
<b>District 8 Totals</b>	<b>3,929.61</b>	<b>7,870.39</b>	<b>12.4535</b>	<b>\$18,054,522</b>
Anoka	312.19	843.70	1.3350	\$1,935,423
Carver	233.86	495.68	0.7843	1,137,042
Chisago	236.67	472.16	0.7471	\$1,083,111
Dakota	339.79	931.30	1.4736	2,136,358
Hennepin	531.15	1,539.27	2.4356	3,531,022
Ramsey	262.37	753.77	1.1927	1,729,122
Scott	231.70	576.60	0.9123	1,322,610
Washington	224.99	517.08	0.8181	1,186,043
<b>Metro Totals</b>	<b>2,372.72</b>	<b>6,129.56</b>	<b>9.6987</b>	<b>\$14,060,731</b>
<b>STATE TOTALS</b>	<b>30,794.55</b>	<b>63,198.05</b>	<b>100.0000</b>	<b>\$144,975,476</b>

# Money Needs

Fall 2022

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	2021 Basic 25 Year Construction Needs	Screening Board Restriction	Restricted 2021 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
<b>District 1 Totals</b>	<b>\$2,237,814,105</b>		<b>\$2,237,814,105</b>	<b>(\$1,592,132)</b>	<b>\$2,236,221,973</b>	<b>\$89,448,879</b>	<b>(\$4,655,277)</b>	<b>\$84,793,602</b>
<b>District 2 Totals</b>	<b>\$1,831,860,920</b>		<b>\$1,819,255,898</b>	<b>\$0</b>	<b>\$1,819,255,898</b>	<b>\$72,770,235</b>	<b>(\$4,027,628)</b>	<b>\$68,742,607</b>
<b>District 3 Totals</b>	<b>\$2,713,132,644</b>		<b>\$2,713,132,644</b>	<b>\$0</b>	<b>\$2,713,132,644</b>	<b>\$108,525,306</b>	<b>(\$14,363,803)</b>	<b>\$94,161,503</b>
<b>District 4 Totals</b>	<b>\$2,161,273,152</b>		<b>\$2,161,273,152</b>	<b>\$0</b>	<b>\$2,161,273,152</b>	<b>\$86,450,926</b>	<b>(\$7,496,681)</b>	<b>\$78,954,245</b>
<b>District 6 Totals</b>	<b>\$2,549,561,468</b>		<b>\$2,549,561,468</b>	<b>\$0</b>	<b>\$2,549,561,468</b>	<b>\$101,982,458</b>	<b>(\$11,147,395)</b>	<b>\$90,835,063</b>
<b>District 7 Totals</b>	<b>\$3,055,734,918</b>		<b>\$3,055,734,918</b>	<b>(\$404,804)</b>	<b>\$3,055,330,114</b>	<b>\$122,213,204</b>	<b>(\$8,345,255)</b>	<b>\$113,867,949</b>
<b>District 8 Totals</b>	<b>\$2,121,730,921</b>		<b>\$2,135,335,716</b>	<b>(\$972,727)</b>	<b>\$2,134,362,989</b>	<b>\$85,374,520</b>	<b>(\$6,787,816)</b>	<b>\$78,586,704</b>
<b>Metro Totals</b>	<b>\$4,602,700,204</b>		<b>\$4,602,700,204</b>	<b>(\$22,954,256)</b>	<b>\$4,579,745,948</b>	<b>\$183,189,838</b>	<b>(\$46,082,468)</b>	<b>\$137,107,370</b>
<b>STATE TOTALS</b>	<b>\$21,273,808,332</b>	<b>\$999,773</b>	<b>\$21,274,808,105</b>	<b>(\$25,923,919)</b>	<b>\$21,248,884,186</b>	<b>\$849,955,366</b>	<b>(\$102,906,323)</b>	<b>\$747,049,043</b>

Excess Sum Money Needs Factor	Tentative Money Needs Apportionment	Adjustment to Minimum Counties	Maximum Factor for Other 82 Counties	Minimum County Adjustment for Other 82 Counties	Money Needs Apportionment	Money Needs Factors	Annual County State Aid Money Needs Apportionment	
							Sum	COUNTY
1.000055	\$2,416,391		1.027038	(\$32,930)	2,383,461	0.9864	\$7,368,892	Carlton
0.498441	1,204,362		0.511890	(16,413)	1,187,949	0.4916	3,672,493	Cook
1.771554	4,280,531		1.819353	(58,334)	4,222,197	1.7474	13,053,935	Itasca
0.994160	2,402,147	\$1,062,464			3,464,611	1.4339	10,711,936	Koochiching
0.770258	1,861,142		0.791041	(25,363)	1,835,779	0.7598	5,676,079	Lake
1.444313	3,489,833		1.483283	(47,558)	3,442,275	1.4246	10,642,461	Pine
4.871692	11,771,264		5.003137	(160,415)	11,610,849	4.8053	35,897,948	St. Louis
<b>11.350473</b>	<b>\$27,425,670</b>	<b>\$1,062,464</b>	<b>10.635742</b>	<b>(\$341,013)</b>	<b>\$28,147,121</b>	<b>11.6490</b>	<b>\$87,023,744</b>	<b>District 1 Totals</b>
1.487472	\$3,594,116		1.527606	(\$48,979)	3,545,137	1.4672	\$10,960,704	Beltrami
0.678918	1,640,441		0.697236	(22,355)	1,618,086	0.6697	5,002,987	Clearwater
0.778408	1,880,835		0.799411	(25,631)	1,855,204	0.7678	5,735,843	Hubbard
0.610576	1,475,309		0.627050	(20,105)	1,455,204	0.6023	4,499,476	Kitson
0.479138	1,157,721	962,460			2,120,181	0.8775	6,555,355	Lake of the Woods
1.101150	2,660,662		1.130860	(36,259)	2,624,403	1.0861	8,113,700	Marshall
0.768026	1,855,749		0.788748	(25,290)	1,830,459	0.7576	5,659,644	Norman
0.531858	1,285,106		0.546208	(17,513)	1,267,593	0.5246	3,919,019	Pennington
1.379060	3,332,165		1.416269	(45,410)	3,286,755	1.3603	10,162,108	Polk
0.314933	760,959	608,379			1,369,338	0.5667	4,233,527	Red Lake
1.072347	2,591,067		1.101280	(35,310)	2,555,757	1.0577	7,901,538	Roseau
<b>9.201886</b>	<b>\$22,234,130</b>	<b>\$1,570,839</b>	<b>8.634668</b>	<b>(\$276,852)</b>	<b>\$23,528,117</b>	<b>9.7375</b>	<b>\$72,743,901</b>	<b>District 2 Totals</b>
1.003713	\$2,425,230		1.030795	(\$33,050)	2,392,180	0.9900	\$7,395,786	Aitkin
0.624340	1,508,566		0.641185	(20,558)	1,488,008	0.6158	4,600,328	Benton
1.227960	2,967,068		1.261092	(40,434)	2,926,634	1.2112	9,048,258	Cass
0.858343	2,076,394		0.882529	(28,296)	2,048,098	0.8476	6,331,988	Crow Wing
0.636878	1,538,862		0.654062	(20,971)	1,517,891	0.6282	4,692,962	Isanti
0.611471	1,477,472		0.627969	(20,135)	1,457,337	0.6031	4,505,453	Kanabec
0.700206	1,691,878		0.719098	(23,056)	1,668,822	0.6907	5,159,868	Millie Lacs
0.902945	2,181,748		0.927308	(29,732)	2,152,016	0.8906	6,653,219	Morrison
0.825417	1,994,420		0.847688	(27,179)	1,967,241	0.8142	6,082,473	Sherburne
1.955932	4,726,036		2.008706	(64,405)	4,661,631	1.9293	14,412,817	Stearns
0.864400	2,088,513		0.887723	(28,463)	2,060,150	0.8526	6,369,340	Todd
0.633409	1,530,480		0.650499	(20,857)	1,509,623	0.6248	4,667,562	Wadena
1.758448	4,248,864		1.805893	(57,902)	4,190,962	1.7345	12,957,566	Wright
<b>12.604462</b>	<b>\$30,455,631</b>	<b>\$0</b>	<b>12.944547</b>	<b>(\$415,038)</b>	<b>\$30,040,593</b>	<b>12.4326</b>	<b>\$92,877,620</b>	<b>District 3 Totals</b>
1.056783	\$2,553,460		1.085296	(\$34,798)	2,518,662	1.0424	\$7,787,239	Becker
0.502721	1,214,704	36,770			1,251,474	0.5179	3,868,967	Big Stone
1.057891	2,556,138		1.086435	(34,834)	2,521,304	1.0435	7,795,457	Clay
1.215470	2,936,889		1.248265	(40,023)	2,896,866	1.1989	8,956,371	Douglas
0.614557	1,484,928		0.631138	(20,236)	1,464,692	0.6062	4,528,611	Grant
0.336298	812,583	536,217			1,348,800	0.5582	4,170,028	Mahnomen
2.462441	5,949,893		2.528881	(81,083)	5,868,810	2.4289	18,145,074	Otter Tail
0.772671	1,866,972		0.793519	(25,443)	1,841,529	0.7621	5,693,261	Pope
0.545952	1,319,161		0.560683	(17,977)	1,301,184	0.5385	4,022,859	Stevens
0.759027	1,834,005		0.779507	(24,993)	1,809,012	0.7487	5,593,156	Swift
0.519679	1,256,679		0.533701	(17,112)	1,238,567	0.5126	3,829,373	Traverse
0.725326	1,752,575		0.744896	(23,884)	1,728,691	0.7154	5,344,389	Wilkin
<b>10.568816</b>	<b>\$25,536,987</b>	<b>\$572,987</b>	<b>9.992321</b>	<b>(\$320,383)</b>	<b>\$25,789,591</b>	<b>10.6733</b>	<b>\$79,734,785</b>	<b>District 4 Totals</b>
0.810911	\$1,959,370		0.832790	(\$26,702)	1,932,668	0.7999	\$5,975,645	Dodge
1.257530	3,038,517		1.291460	(41,408)	2,997,109	1.2404	9,266,396	Fillmore
1.278024	3,088,036		1.312507	(42,083)	3,045,953	1.2606	9,417,300	Freeborn
1.388738	3,355,549		1.426208	(45,728)	3,309,821	1.3698	10,233,078	Goodhue
0.752844	1,819,065		0.773157	(24,790)	1,794,275	0.7426	5,547,586	Houston
1.184987	2,863,234		1.216959	(39,019)	2,824,215	1.1688	8,731,509	Mower
1.224385	2,958,430		1.257421	(40,317)	2,918,113	1.2077	9,022,111	Olmsted
1.278566	3,089,345		1.313063	(42,101)	3,047,244	1.2611	9,421,035	Rice
1.069640	2,584,091		1.098315	(35,215)	2,548,876	1.0549	7,880,620	Steele
0.875865	2,116,316		0.899497	(28,840)	2,087,476	0.8639	6,453,757	Wabasha
1.037872	2,507,766		1.065875	(34,175)	2,473,591	1.0237	7,647,541	Winona
<b>12.159182</b>	<b>\$29,379,719</b>	<b>\$0</b>	<b>12.487252</b>	<b>(\$400,378)</b>	<b>\$28,979,341</b>	<b>11.9934</b>	<b>\$89,596,578</b>	<b>District 6 Totals</b>
2.037465	\$4,923,041		2.092439	(\$67,090)	4,855,951	2.0097	\$15,013,445	Blue Earth
0.880566	2,127,675		0.904325	(28,995)	2,098,680	0.8686	6,488,868	Brown
0.812155	1,962,376		0.834068	(26,743)	1,935,633	0.8011	5,984,610	Cottonwood
1.289309	3,115,303		1.324096	(42,454)	3,072,849	1.2717	9,500,223	Faribault
1.398324	3,381,128		1.437080	(46,077)	3,335,051	1.3803	10,311,518	Jackson
1.289693	3,116,231		1.324491	(42,467)	3,073,764	1.2721	9,503,211	Le Sueur
1.376980	3,327,139		1.414133	(45,341)	3,281,798	1.3582	10,146,420	Martin
0.911788	2,203,115		0.936389	(30,023)	2,173,092	0.8994	6,718,959	Nicollet
1.336985	3,230,501		1.373059	(44,024)	3,186,477	1.3188	9,852,083	Nobles
0.906352	2,189,980		0.930807	(29,844)	2,160,136	0.8940	6,678,618	Rock
1.093386	2,641,903		1.122887	(36,003)	2,605,900	1.0785	8,056,924	Sibley
1.026133	2,479,402		1.053819	(33,788)	2,445,614	1.0121	7,560,883	Waseca
0.882230	2,131,695		0.906034	(29,500)	2,102,645	0.8702	6,500,821	Watonwan
<b>15.242366</b>	<b>\$36,829,489</b>	<b>\$0</b>	<b>15.653627</b>	<b>(\$501,899)</b>	<b>\$36,327,590</b>	<b>15.0347</b>	<b>\$112,316,583</b>	<b>District 7 Totals</b>
0.589672	\$1,424,800		0.605582	(\$19,417)	1,405,383	0.5816	\$4,344,837	Chippewa
1.394738	3,370,047		1.432370	(45,926)	3,324,121	1.3757	10,277,154	Kandiyohi
0.776284	1,875,702		0.797229	(25,561)	1,850,141	0.7657	5,720,155	Lac Qui Parle
0.612317	1,479,516		0.628838	(20,162)	1,459,354	0.6040	4,512,176	Lincoln
0.792580	1,915,078		0.813965	(26,098)	1,888,980	0.7818	5,840,429	Lyon
0.977187	2,361,136		1.003553	(32,177)	2,328,959	0.9639	7,200,806	Mc Leod
0.724708	1,751,081		0.744261	(23,863)	1,727,218	0.7148	5,339,907	Meeker
0.904020	2,184,346		0.928412	(29,768)	2,154,578	0.8917	6,661,436	Murray
0.681460	1,646,583		0.699847	(22,439)	1,624,144	0.6722	5,021,664	Pipestone
0.996327	2,407,383		1.023209	(32,807)	2,374,576	0.9827	7,341,251	Redwood
1.294869	3,128,738		1.329807	(42,637)	3,086,101	1.2772	9,541,310	Renville
0.775456	1,873,702		0.796379	(25,534)	1,848,168	0.7649	5,714,178	Yellow Medicine
<b>10.519618</b>	<b>\$25,418,112</b>	<b>\$0</b>	<b>10.803452</b>	<b>(\$346,389)</b>	<b>\$25,071,723</b>	<b>10.3762</b>	<b>\$77,515,303</b>	<b>District 8 Totals</b>
2.329170	\$5,627,876		2.392014	(\$76,695)	5,551,181	2.2974	\$17,162,705	Anoka
1.653048	3,994,190		1.697649	(54,432)	3,939,758	1.6305	12,180,635	Carver
0.937792	2,265,947		0.963095	(30,880)	2,235,067	0.9250	6,910,204	Chisago
3.012186	7,278,218		3.093459	(99,185)	7,179,033	2.9711	22,195,574	Dakota
4.574100	11,052,205		4.697515	(150,617)	10,901,588	4.5118	33,705,359	Hennepin
3.152122	7,616,340		3.237171	(103,794)	7,512,546	3.1093	23,227,996	Ramsey
1.482334	3,581,700		1.522329	(48,811)	3,532,889	1.4622	10,923,350	Scott
1.212445	2,929,580		1.245159	(39,924)	2,889,656	1.1960	8,934,706	Washington
<b>18.353197</b>	<b>\$44,346,056</b>	<b>\$0</b>	<b>18.848391</b>	<b>(\$604,338)</b>	<b>\$43,741,718</b>	<b>18.1033</b>	<b>\$135,240,529</b>	<b>Metro Totals</b>
<b>100.000000</b>	<b>\$241,625,794</b>	<b>\$3,206,290</b>	<b>100.000000</b>	<b>(\$3,206,290)</b>	<b>\$241,625,794</b>	<b>100.0000</b>	<b>\$747,049,043</b>	<b>STATE TOTALS</b>



October 27, 2022

Nancy Daubenberger  
Minnesota Department of Transportation  
MS 100, Transportation Building  
St. Paul, Minnesota 55155

Dear Commissioner, Daubenberger:

We, the undersigned, as members of the 2022 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, 2022; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2023.

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 2023 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

County Screening Board

APPROVED

\_\_\_\_\_  
Dave Reimer, District 1

\_\_\_\_\_  
Lyndon Robjent, Metro

\_\_\_\_\_  
Erin Laberee, Urban

\_\_\_\_\_  
AJ Pirkl, District 2

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

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

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

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

\_\_\_\_\_  
John Mazzitello, Urban

\_\_\_\_\_  
Chad Gillespie, 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 2022

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 2023 CSAH fund.

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs for the Apportionment Sum	Annual County State Aid Highway Money Needs for the Excess Sum
Carlton	292.12	595.08	\$7,368,892	\$7,470,904
Cook	178.35	356.70	3,672,493	3,723,602
Itasca	648.85	1,296.30	13,053,935	13,234,375
Koochiching	254.25	508.50	10,711,936	7,426,864
Lake	230.29	453.44	5,676,079	5,754,205
Pine	482.82	965.64	10,642,461	10,789,723
St. Louis	1,387.93	2,791.41	35,897,948	36,393,929
<b>District 1 Totals</b>	<b>3,474.61</b>	<b>6,967.07</b>	<b>\$87,023,744</b>	<b>\$84,793,602</b>
Beltrami	468.14	936.74	\$10,960,704	\$11,112,146
Clearwater	326.61	653.22	5,002,987	5,071,852
Hubbard	324.02	648.04	5,735,843	5,815,087
Kittson	373.55	747.10	4,499,476	4,561,300
Lake of the Woods	194.82	389.64	6,555,355	3,579,396
Marshall	639.65	1,279.30	8,113,700	8,226,133
Norman	390.89	783.02	5,659,644	5,737,534
Pennington	260.00	520.00	3,919,019	3,973,241
Polk	807.49	1,616.18	10,162,108	10,302,258
Red Lake	186.80	373.60	4,233,527	2,352,704
Roseau	482.08	964.16	7,901,538	8,010,956
<b>District 2 Totals</b>	<b>4,454.05</b>	<b>8,911.00</b>	<b>\$72,743,901</b>	<b>\$68,742,607</b>
Aitkin	382.80	766.20	\$7,395,786	\$7,498,229
Benton	225.18	459.40	4,600,328	4,664,123
Cass	531.80	1,062.02	9,048,258	9,173,461
Crow Wing	377.32	757.40	6,331,988	6,419,710
Isanti	226.78	454.76	4,692,962	4,757,790
Kanabec	211.40	422.80	4,505,453	4,567,990
Mille Lacs	256.83	513.66	5,159,868	5,230,882
Morrison	450.42	906.64	6,653,219	6,745,439
Sherburne	242.22	491.96	6,082,473	6,166,273
Stearns	640.39	1,326.26	14,412,817	14,611,775
Todd	412.32	824.64	6,369,340	6,457,490
Wadena	236.91	473.82	4,667,562	4,731,874
Wright	407.67	837.00	12,957,566	13,136,467
<b>District 3 Totals</b>	<b>4,602.04</b>	<b>9,296.56</b>	<b>\$92,877,620</b>	<b>\$94,161,503</b>
Becker	479.17	958.48	\$7,787,239	\$7,894,690
Big Stone	210.80	421.60	3,868,967	3,755,575
Clay	403.47	807.06	7,795,457	7,902,963
Douglas	397.49	794.98	8,956,371	9,080,158
Grant	236.15	472.30	4,528,611	4,591,045
Mahnomen	194.37	388.74	4,170,028	2,512,314
Otter Tail	929.55	1,859.10	18,145,074	18,395,642
Pope	298.61	597.22	5,693,261	5,772,229
Stevens	244.31	488.62	4,022,859	4,078,527
Swift	329.11	659.96	5,593,156	5,670,303
Traverse	245.29	490.58	3,829,373	3,882,259
Wilkin	312.26	625.68	5,344,389	5,418,540
<b>District 4 Totals</b>	<b>4,280.58</b>	<b>8,564.32</b>	<b>\$79,734,785</b>	<b>\$78,954,245</b>

## Annual County State Aid Highway Money Needs

Fall 2022

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
Dodge	256.65	513.80	\$5,975,645	\$6,057,904
Fillmore	411.83	823.66	9,266,396	9,394,368
Freeborn	446.55	894.74	9,417,300	9,547,468
Goodhue	322.63	645.12	10,233,078	10,374,557
Houston	249.59	499.62	5,547,586	5,624,117
Mower	373.79	750.84	8,731,509	8,852,436
Olmsted	309.46	670.32	9,022,111	9,146,753
Rice	282.26	566.80	9,421,035	9,551,512
Steele	300.54	611.16	7,880,620	7,989,390
Wabasha	273.86	547.72	6,453,757	6,543,144
Winona	315.49	631.04	7,647,541	7,753,414
<b>District 6 Totals</b>	<b>3,542.65</b>	<b>7,154.82</b>	<b>\$89,596,578</b>	<b>\$90,835,063</b>
Blue Earth	438.84	898.05	\$15,013,445	\$15,220,864
Brown	328.22	657.44	6,488,868	6,578,260
Cottonwood	318.45	636.90	5,984,610	6,067,198
Faribault	360.53	721.70	9,500,223	9,631,774
Jackson	370.82	741.64	10,311,518	10,453,633
Le Sueur	281.38	562.38	9,503,211	9,634,640
Martin	380.04	761.32	10,146,420	10,286,713
Nicollet	245.71	491.82	6,718,959	6,811,504
Nobles	360.48	723.48	9,852,083	9,987,930
Rock	262.77	525.20	6,678,618	6,770,891
Sibley	289.07	580.44	8,056,924	8,168,129
Waseca	267.68	535.36	7,560,883	7,665,719
Watonwan	234.30	468.60	6,500,821	6,590,694
<b>District 7 Totals</b>	<b>4,138.29</b>	<b>8,304.33</b>	<b>\$112,316,583</b>	<b>\$113,867,949</b>
Chippewa	255.16	510.32	\$4,344,837	\$4,405,137
Kandiyohi	434.46	879.03	10,277,154	10,419,374
Lac Qui Parle	364.23	728.46	5,720,155	5,799,224
Lincoln	254.15	508.30	4,512,176	4,574,311
Lyon	318.93	637.86	5,840,429	5,920,962
Mc Leod	253.43	507.44	7,200,806	7,300,064
Meeker	273.54	547.08	5,339,907	5,413,925
Murray	352.37	704.74	6,661,436	6,753,474
Pipestone	240.95	481.90	5,021,664	5,090,838
Redwood	390.73	781.94	7,341,251	7,443,050
Renville	445.87	891.74	9,541,310	9,673,308
Yellow Medicine	345.79	691.58	5,714,178	5,793,037
<b>District 8 Totals</b>	<b>3,929.61</b>	<b>7,870.39</b>	<b>\$77,515,303</b>	<b>\$78,586,704</b>
Anoka	312.19	843.70	\$17,162,705	\$17,400,039
Carver	233.86	495.68	12,180,635	12,349,078
Chisago	236.67	472.16	6,910,204	7,005,765
Dakota	339.79	931.30	22,195,574	22,502,510
Hennepin	531.15	1,539.27	33,705,359	34,170,767
Ramsey	262.37	753.77	23,227,996	23,547,900
Scott	231.70	576.60	10,923,350	11,073,756
Washington	224.99	517.08	8,934,706	9,057,555
<b>Metro Totals</b>	<b>2,372.72</b>	<b>6,129.56</b>	<b>\$135,240,529</b>	<b>\$137,107,370</b>
<b>STATE TOTALS</b>	<b>30,794.55</b>	<b>63,198.05</b>	<b>\$747,049,043</b>	<b>\$747,049,043</b>

# Preliminary Components of the 2023 Distribution

Fall 2022

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Preliminary Distribution
Carlton	\$555,462	\$327,645	\$1,365,089	\$2,383,461	\$4,631,657	\$616,743	\$1,364,550	\$1,981,293	\$6,612,950
Cook	555,462	60,793	818,242	1,187,949	2,622,446	114,434	680,110	794,544	3,416,990
Itasca	555,462	454,643	2,973,737	4,222,197	8,206,039	855,799	2,417,241	3,273,040	11,479,079
Koochiching	555,462	128,255	1,166,473	3,464,611	5,314,801	241,421	1,356,507	1,597,928	6,912,729
Lake	555,462	112,163	1,040,199	1,835,779	3,543,603	211,130	1,050,998	1,262,128	4,805,731
Pine	555,462	312,905	2,215,225	3,442,275	6,525,867	588,998	1,970,729	2,559,727	9,085,594
St. Louis	555,462	1,751,739	6,403,422	11,610,849	20,321,472	3,297,390	6,647,302	9,944,692	30,266,164
<b>District 1 Totals</b>	<b>\$3,888,234</b>	<b>\$3,148,143</b>	<b>\$15,982,387</b>	<b>\$28,147,121</b>	<b>\$51,165,885</b>	<b>\$5,925,915</b>	<b>\$15,487,437</b>	<b>\$21,413,352</b>	<b>\$72,579,237</b>
Beltrami	\$555,462	\$390,612	\$2,148,827	\$3,545,137	\$6,640,038	\$735,270	\$2,029,618	\$2,764,888	\$9,404,926
Clearwater	555,462	100,806	1,498,467	1,618,086	3,772,821	189,753	926,367	1,116,120	4,888,941
Hubbard	555,462	231,236	1,486,579	1,855,204	4,128,481	435,268	1,062,118	1,497,386	5,625,867
Kittson	555,462	58,812	1,713,900	1,455,204	3,783,378	110,704	833,116	943,820	4,727,198
Lake of the Woods	555,462	52,191	893,774	2,120,181	3,621,608	98,242	653,772	752,014	4,373,622
Marshall	555,462	127,433	2,934,739	2,624,403	6,242,037	239,875	1,502,492	1,742,367	7,984,404
Norman	555,462	80,655	1,796,246	1,830,459	4,262,822	151,821	1,047,952	1,199,773	5,462,595
Pennington	555,462	145,169	1,192,858	1,267,593	3,161,082	273,259	725,707	998,966	4,160,048
Polk	555,462	329,336	3,707,458	3,286,755	7,879,011	619,927	1,881,693	2,501,620	10,380,631
Red Lake	555,462	53,738	857,095	1,369,338	2,835,633	101,153	429,718	530,871	3,366,504
Roseau	555,462	186,825	2,211,746	2,555,571	5,509,790	351,671	1,463,191	\$1,814,862	7,324,652
<b>District 2 Totals</b>	<b>\$6,110,082</b>	<b>\$1,756,813</b>	<b>\$20,441,689</b>	<b>\$23,528,117</b>	<b>\$51,836,701</b>	<b>\$3,306,943</b>	<b>\$12,555,744</b>	<b>\$15,862,687</b>	<b>\$67,699,388</b>
Aitkin	\$555,462	\$187,018	\$1,757,683	\$2,392,180	\$4,892,343	\$352,035	\$1,369,541	\$1,721,576	\$6,613,919
Benton	555,462	373,602	1,053,827	1,488,008	3,470,899	703,250	851,896	1,555,146	5,026,045
Cass	555,462	328,804	2,436,313	2,926,634	6,247,213	618,926	1,675,521	2,294,447	8,541,660
Crow Wing	555,462	722,848	1,737,531	2,048,098	5,063,939	1,360,655	1,172,552	2,533,207	7,597,146
Isanti	555,462	431,785	1,043,244	1,517,891	3,548,382	812,772	869,004	1,681,776	5,230,158
Kanabec	555,462	175,227	969,886	1,457,337	3,157,912	329,839	834,337	1,164,176	4,322,088
Mille Lacs	555,462	280,383	1,178,361	1,668,822	3,683,028	527,779	955,414	1,483,193	5,166,221
Morrison	555,462	392,545	2,079,818	2,152,016	5,179,841	738,909	1,232,046	1,970,955	7,150,796
Sherburne	555,462	958,336	1,128,489	1,967,241	4,609,528	1,803,927	1,126,261	2,930,188	7,539,716
Steams	555,462	1,444,101	3,042,455	4,661,631	9,703,649	2,718,307	2,668,820	5,387,127	15,090,776
Todd	555,462	269,848	1,891,785	2,060,150	4,777,245	507,949	1,179,452	1,687,401	6,464,646
Wadena	555,461	152,611	1,088,881	1,509,623	3,304,576	287,267	864,271	1,151,538	4,456,114
Wright	555,461	1,357,454	1,920,055	4,190,962	8,023,932	2,555,207	2,399,358	\$4,954,565	12,978,497
<b>District 3 Totals</b>	<b>\$7,221,004</b>	<b>\$7,074,562</b>	<b>\$21,326,328</b>	<b>\$30,040,593</b>	<b>\$65,662,487</b>	<b>\$13,316,822</b>	<b>\$17,198,473</b>	<b>\$30,515,295</b>	<b>\$96,177,782</b>
Becker	\$555,462	\$377,516	\$2,198,698	\$2,518,662	\$5,650,338	\$710,619	\$1,441,954	\$2,152,573	\$7,802,911
Big Stone	555,462	61,566	967,131	1,251,474	2,835,633	115,889	685,950	801,839	3,637,472
Clay	555,462	496,106	1,851,337	2,521,304	5,424,209	933,847	1,443,466	2,377,313	7,801,522
Douglas	555,462	425,986	1,823,647	2,896,866	5,701,961	801,857	1,658,479	2,460,336	8,162,297
Grant	555,462	84,811	1,083,402	1,464,692	3,188,367	159,644	838,548	998,192	4,186,559
Mahnomen	555,462	39,627	891,744	1,348,800	2,835,633	74,591	458,870	533,461	3,369,094
Otter Tail	555,462	648,572	4,264,744	5,868,810	11,337,588	1,220,841	3,359,939	4,580,780	15,918,368
Pope	555,462	126,805	1,370,018	1,841,529	3,893,814	238,692	1,054,290	1,292,982	5,186,796
Stevens	555,462	99,308	1,120,950	1,301,184	3,076,904	186,933	744,938	931,871	4,008,775
Swift	555,462	110,906	1,513,979	1,809,012	3,989,359	208,765	1,035,673	1,244,438	5,233,797
Traverse	555,462	46,779	1,125,445	1,238,567	2,966,253	88,054	709,089	797,143	3,763,396
Wilkin	555,462	84,907	1,435,257	1,728,691	3,804,317	159,629	989,689	1,149,315	4,953,832
<b>District 4 Totals</b>	<b>\$6,665,544</b>	<b>\$2,602,889</b>	<b>\$19,646,352</b>	<b>\$25,789,591</b>	<b>\$54,704,376</b>	<b>\$4,899,558</b>	<b>\$14,420,885</b>	<b>\$19,320,443</b>	<b>\$74,024,819</b>

# Preliminary Components of the 2023 Distribution

Fall 2022

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
Dodge	\$555,462	\$211,954	\$1,178,651	\$1,932,668	\$3,878,735	\$398,973	\$1,106,468	\$1,505,441	\$5,384,176
Fillmore	555,462	227,370	1,889,465	2,997,109	5,669,406	427,990	1,715,868	2,143,858	7,813,264
Freeborn	555,462	309,184	2,052,563	3,045,953	5,963,162	581,994	1,743,832	2,325,826	8,288,988
Goodhue	555,462	490,452	1,479,910	3,309,821	5,835,645	923,204	1,894,898	2,818,102	8,653,747
Houston	555,462	193,107	1,146,176	1,794,275	3,689,020	363,496	1,027,237	1,390,733	5,079,753
Mower	555,462	361,762	1,722,454	2,824,215	5,463,893	680,364	1,616,883	2,297,849	7,761,742
Olmsted	555,462	1,260,997	1,537,755	2,918,113	6,272,327	2,373,641	1,670,643	4,044,284	10,316,611
Rice	555,462	560,524	1,300,285	3,047,244	5,463,515	1,055,103	1,744,571	2,799,674	8,263,189
Steele	555,462	345,525	1,402,058	2,548,876	4,851,921	650,400	1,459,252	2,109,652	6,961,573
Wabasha	555,462	223,069	1,256,502	2,087,476	4,122,509	419,894	1,195,096	1,614,990	5,737,499
Winona	555,462	401,824	1,447,580	2,473,591	4,878,457	756,374	1,416,150	2,172,524	7,050,981
<b>District 6 Totals</b>	<b>\$6,110,082</b>	<b>\$4,585,768</b>	<b>\$16,413,399</b>	<b>\$28,979,341</b>	<b>\$56,088,590</b>	<b>\$8,632,033</b>	<b>\$16,590,900</b>	<b>\$25,222,933</b>	<b>\$81,311,523</b>
Blue Earth	\$555,461	\$564,003	\$2,060,102	\$4,855,951	\$8,035,517	\$1,061,653	\$2,780,070	\$3,841,723	\$11,877,240
Brown	555,461	276,807	1,508,180	2,098,680	4,439,128	521,048	1,201,510	1,722,558	6,161,686
Cottonwood	555,461	134,199	1,461,063	1,935,633	4,086,356	252,610	1,108,165	1,360,775	5,447,131
Faribault	555,461	164,161	1,655,620	3,072,849	5,448,091	309,008	1,759,230	2,068,238	7,516,329
Jackson	555,461	115,400	1,701,287	3,335,051	5,707,199	217,224	1,909,343	2,126,567	7,833,766
Le Sueur	555,461	307,541	1,290,137	3,073,764	5,226,903	578,901	1,759,754	2,338,655	7,565,558
Martin	555,461	213,646	1,746,520	3,281,798	5,797,425	402,156	1,878,855	2,281,011	8,078,436
Nicollet	555,461	275,937	1,128,199	2,173,092	4,132,689	519,410	1,244,112	1,763,522	5,896,211
Nobles	555,461	217,077	1,659,679	3,186,477	5,618,694	408,615	1,824,283	2,232,898	7,851,592
Rock	555,461	113,322	1,204,746	2,160,136	4,033,665	213,313	1,236,695	1,450,008	5,483,673
Sibley	555,461	174,599	1,331,455	2,605,900	4,667,415	328,557	1,491,898	1,820,555	6,487,970
Waseca	555,461	194,267	1,228,087	2,445,614	4,423,429	365,679	1,400,133	1,765,812	6,189,241
Watwan	555,461	116,705	1,074,993	2,102,645	3,849,804	219,680	1,203,781	1,423,461	5,273,265
<b>District 7 Totals</b>	<b>\$7,220,993</b>	<b>\$2,867,664</b>	<b>\$19,050,068</b>	<b>\$36,327,590</b>	<b>\$65,466,315</b>	<b>\$5,597,954</b>	<b>\$20,797,829</b>	<b>\$26,195,783</b>	<b>\$91,662,098</b>
Chippewa	\$555,461	\$140,046	\$1,170,677	\$1,405,383	\$3,271,567	\$263,617	\$804,593	\$1,068,210	\$4,339,777
Kandiyohi	555,461	433,863	2,016,464	3,324,121	6,329,909	168,684	1,903,085	2,719,769	9,049,678
Lac Qui Parle	555,461	89,257	1,671,132	1,850,141	4,165,991	169,018	1,059,220	1,227,232	5,393,223
Lincoln	555,461	75,581	1,166,038	1,459,354	3,256,434	142,269	835,491	977,760	4,234,194
Lyon	555,461	243,897	1,463,237	1,888,980	4,151,575	459,100	1,081,456	1,540,556	5,692,131
McLeod	555,461	385,925	1,164,008	2,328,959	4,434,353	726,447	1,333,347	2,059,794	6,494,147
Meeker	555,461	261,584	1,255,053	1,727,218	3,799,316	492,394	988,846	1,481,240	5,280,556
Murray	555,461	106,074	1,616,622	2,154,578	4,432,735	199,668	1,233,513	1,433,181	5,865,916
Pipestone	555,461	106,122	1,105,438	1,624,144	3,391,165	199,594	929,835	1,129,594	4,520,759
Redwood	555,461	178,610	1,793,782	2,374,576	4,902,429	336,207	1,359,463	1,695,670	6,598,099
Renville	555,461	185,037	2,045,604	3,086,101	5,872,203	348,305	1,766,816	2,115,121	7,987,324
Yellow Medicine	555,461	128,400	1,586,467	1,848,168	4,118,496	241,694	1,058,090	1,299,784	5,418,280
<b>District 8 Totals</b>	<b>\$6,665,532</b>	<b>\$2,334,396</b>	<b>\$18,054,522</b>	<b>\$25,071,723</b>	<b>\$52,126,173</b>	<b>\$4,394,156</b>	<b>\$14,353,755</b>	<b>\$18,747,911</b>	<b>\$70,874,084</b>
Anoka	\$555,461	\$3,117,166	\$1,935,423	\$5,551,181	\$11,159,231	\$5,867,607	\$3,178,094	\$9,045,701	\$20,204,932
Carver	555,461	867,727	1,137,042	3,939,758	6,499,988	1,633,368	2,255,543	3,888,911	10,388,899
Chisago	555,461	596,139	1,083,111	2,235,067	4,469,778	1,122,144	1,279,594	2,401,738	6,871,516
Dakota	555,461	3,621,294	2,136,358	7,179,033	13,492,146	6,816,554	4,110,053	10,926,607	24,418,753
Hennepin	555,461	8,800,930	3,531,022	10,901,588	23,789,001	16,566,456	6,241,246	22,807,702	46,596,703
Ramsay	555,461	3,527,736	1,729,122	7,512,496	13,324,865	6,640,444	4,300,993	10,941,437	24,266,302
Scott	555,461	1,291,634	1,322,610	3,532,889	6,702,954	2,431,312	2,002,609	4,453,921	11,156,515
Washington	555,461	2,132,298	1,186,043	2,889,656	6,763,458	4,013,739	1,654,352	5,668,091	12,431,549
<b>Metro Totals</b>	<b>\$4,443,688</b>	<b>\$23,954,924</b>	<b>\$14,060,731</b>	<b>\$43,741,718</b>	<b>\$86,201,061</b>	<b>\$45,091,624</b>	<b>\$25,042,484</b>	<b>\$70,134,108</b>	<b>\$156,335,169</b>
<b>STATE TOTALS</b>	<b>\$48,325,159</b>	<b>\$48,325,159</b>	<b>\$144,975,476</b>	<b>\$241,625,794</b>	<b>\$483,251,588</b>	<b>\$90,965,005</b>	<b>\$136,447,507</b>	<b>\$227,412,512</b>	<b>\$710,664,100</b>

## Screening Board Minimum County Adjustment

Fall 2022

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	\$4,631,657	\$1,981,293	\$6,612,950	\$3,908,653	(\$13,617)	(\$5,633)	\$4,618,040	\$1,975,660	\$6,593,700
Cook	2,622,446	794,544	3,416,990	3,908,653	334,331	157,332	2,956,777	951,876	3,908,653
Itasca	8,206,039	3,273,040	11,479,079	3,908,653	(24,126)	(9,306)	8,181,913	3,263,734	11,445,647
Koochiching	5,314,801	1,597,928	6,912,729	3,908,653	0	(4,543)	5,314,801	1,593,385	6,908,186
Lake	3,543,603	1,262,128	4,805,731	3,908,653	(10,418)	(3,588)	3,533,185	1,258,540	4,791,725
Pine	6,525,867	2,559,727	9,085,594	3,908,653	(19,186)	(7,278)	6,506,681	2,552,449	9,059,130
St. Louis	20,321,472	9,944,692	30,266,164	3,908,653	(59,746)	(28,274)	20,261,726	9,916,418	30,178,144
<b>District 1 Totals</b>	<b>\$51,165,885</b>	<b>\$21,413,352</b>	<b>\$72,579,237</b>				<b>\$51,373,123</b>	<b>\$21,512,062</b>	<b>\$72,885,185</b>
Beltrami	\$6,640,038	\$2,764,888	\$9,404,926	\$3,908,653	(\$19,522)	(\$7,861)	\$6,620,516	\$2,757,027	\$9,377,543
Clearwater	3,772,821	1,116,120	4,888,941	3,908,653	(11,092)	(3,173)	3,761,729	1,112,947	4,874,676
Hubbard	4,128,481	1,497,386	5,625,867	3,908,653	(12,138)	(4,257)	4,116,343	1,493,129	5,609,472
Kittson	3,783,378	943,820	4,727,198	3,908,653	(11,123)	(2,683)	3,772,255	941,137	4,713,392
Lake of the Woods	3,621,608	752,014	4,373,622	3,908,653	0	(2,138)	3,621,608	749,876	4,371,484
Marshall	6,242,037	1,742,367	7,984,404	3,908,653	(18,352)	(4,954)	6,223,685	1,737,413	7,961,098
Norman	4,262,822	1,199,773	5,462,595	3,908,653	(12,533)	(3,411)	4,250,289	1,196,362	5,446,651
Pennington	3,161,082	998,966	4,160,048	3,908,653	(9,294)	(2,840)	3,151,788	996,126	4,147,914
Polk	7,879,011	2,501,620	10,380,631	3,908,653	(23,165)	(7,113)	7,855,846	2,494,507	10,350,353
Red Lake	2,835,633	530,871	3,366,504	3,908,653	368,661	173,488	3,204,294	704,359	3,908,653
Roseau	5,509,790	1,814,862	7,324,652	3,908,653	(16,199)	(5,160)	5,493,591	1,809,702	7,303,293
<b>District 2 Totals</b>	<b>\$51,836,701</b>	<b>\$15,862,687</b>	<b>\$67,699,388</b>				<b>\$52,071,944</b>	<b>\$15,992,585</b>	<b>\$68,064,529</b>
Aitkin	\$4,892,343	\$1,721,576	\$6,613,919	\$3,908,653	(\$14,384)	(\$4,895)	\$4,877,959	\$1,716,681	\$6,594,640
Benton	3,470,899	1,555,146	5,026,045	3,908,653	(10,205)	(4,422)	3,460,694	1,550,724	5,011,418
Cass	6,247,213	2,294,447	8,541,660	3,908,653	(18,367)	(6,523)	6,228,846	2,287,924	8,516,770
Crow Wing	5,063,939	2,533,207	7,597,146	3,908,653	(14,888)	(7,202)	5,049,051	2,526,005	7,575,056
Isanti	3,548,382	1,681,776	5,230,158	3,908,653	(10,432)	(4,782)	3,537,950	1,676,994	5,214,944
Kanabec	3,157,912	1,164,176	4,322,088	3,908,653	(9,284)	(3,310)	3,148,628	1,160,866	4,309,494
Mille Lacs	3,683,028	1,483,193	5,166,221	3,908,653	(10,828)	(4,217)	3,672,200	1,478,976	5,151,176
Morrison	5,179,841	1,970,955	7,150,796	3,908,653	(15,229)	(5,604)	5,164,612	1,965,351	7,129,963
Sherburne	4,609,528	2,930,188	7,539,716	3,908,653	(13,552)	(8,331)	4,595,976	2,921,857	7,517,833
Stearns	9,703,649	5,387,127	15,090,776	3,908,653	(28,529)	(15,316)	9,675,120	5,371,811	15,046,931
Todd	4,777,245	1,687,401	6,464,646	3,908,653	(14,045)	(4,798)	4,763,200	1,682,603	6,445,803
Wadena	3,304,576	1,151,538	4,456,114	3,908,653	(9,716)	(3,274)	3,294,860	1,148,264	4,443,124
Wright	8,023,932	4,954,565	12,978,497	3,908,653	(23,591)	(14,087)	8,000,341	4,940,478	12,940,819
<b>District 3 Totals</b>	<b>\$65,662,487</b>	<b>\$30,515,295</b>	<b>\$96,177,782</b>				<b>\$65,469,437</b>	<b>\$30,428,534</b>	<b>\$95,897,971</b>
Becker	\$5,650,338	\$2,152,573	\$7,802,911	\$3,908,653	(\$16,612)	(\$6,120)	\$5,633,726	\$2,146,453	\$7,780,179
Big Stone	2,835,633	801,839	3,637,472	3,908,653	184,403	86,778	3,020,036	888,617	3,908,653
Clay	5,424,209	2,377,313	7,801,522	3,908,653	(15,947)	(6,759)	5,408,262	2,370,554	7,778,816
Douglas	5,701,961	2,460,336	8,162,297	3,908,653	(16,764)	(6,995)	5,685,197	2,453,341	8,138,538
Grant	3,188,367	998,192	4,186,559	3,908,653	(9,374)	(2,838)	3,178,993	995,354	4,174,347
Mahnomen	2,835,633	533,461	3,369,094	3,908,653	366,900	172,659	3,202,533	706,120	3,908,653
Otter Tail	11,337,588	4,580,780	15,918,368	3,908,653	(33,333)	(13,024)	11,304,255	4,567,756	15,872,011
Pope	3,893,814	1,292,982	5,186,796	3,908,653	(11,448)	(3,676)	3,882,366	1,289,306	5,171,672
Stevens	3,076,904	931,871	4,008,775	3,908,653	(9,046)	(2,649)	3,067,858	929,222	3,997,080
Swift	3,989,359	1,244,438	5,233,797	3,908,653	(11,729)	(3,538)	3,977,630	1,240,900	5,218,530
Traverse	2,966,253	797,143	3,763,396	3,908,653	98,775	46,482	3,065,028	843,625	3,908,653
Wilkin	3,804,317	1,149,515	4,953,832	3,908,653	(11,185)	(3,268)	3,793,132	1,146,247	4,939,379
<b>District 4 Totals</b>	<b>\$54,704,376</b>	<b>\$19,320,443</b>	<b>\$74,024,819</b>				<b>\$55,219,016</b>	<b>\$19,577,495</b>	<b>\$74,796,511</b>

# Screening Board Minimum County Adjustment

Fall 2022

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	\$3,878,735	\$1,505,441	\$5,384,176	\$3,908,653	(\$11,404)	(\$4,280)	\$3,867,331	\$1,501,161	\$5,368,492
Fillmore	5,669,406	2,143,858	7,813,264	3,908,653	(16,668)	(6,095)	5,652,738	2,137,763	7,790,501
Freeborn	5,963,162	2,325,826	8,288,988	3,908,653	(17,532)	(6,613)	5,945,630	2,319,213	8,264,843
Goodhue	5,835,645	2,818,102	8,653,747	3,908,653	(17,157)	(8,012)	5,818,488	2,810,090	8,628,578
Houston	3,689,020	1,390,733	5,079,753	3,908,653	(10,846)	(3,954)	3,678,174	1,386,779	5,064,953
Mower	5,463,893	2,297,849	7,761,742	3,908,653	(16,064)	(6,533)	5,447,829	2,291,316	7,739,145
Olmsted	6,272,327	4,044,284	10,316,611	3,908,653	(18,441)	(11,499)	6,253,886	4,032,785	10,286,671
Rice	5,463,515	2,799,674	8,263,189	3,908,653	(16,063)	(7,960)	5,447,452	2,791,714	8,239,166
Steele	4,851,921	2,109,652	6,961,573	3,908,653	(14,265)	(5,998)	4,837,656	2,103,654	6,941,310
Wabasha	4,122,509	1,614,990	5,737,499	3,908,653	(12,120)	(4,592)	4,110,389	1,610,398	5,720,787
Winona	4,878,457	2,172,524	7,050,981	3,908,653	(14,343)	(6,177)	4,864,114	2,166,347	7,030,461
<b>District 6 Totals</b>	<b>\$56,088,590</b>	<b>\$25,222,933</b>	<b>\$81,311,523</b>				<b>\$55,923,687</b>	<b>\$25,151,220</b>	<b>\$81,074,907</b>
Blue Earth	\$8,035,517	\$3,841,723	\$11,877,240	\$3,908,653	(\$23,625)	(\$10,923)	\$8,011,892	\$3,830,800	\$11,842,692
Brown	4,439,128	1,722,558	6,161,686	3,908,653	(13,051)	(4,898)	4,426,077	1,717,660	6,143,737
Cottonwood	4,086,356	1,360,775	5,447,131	3,908,653	(12,014)	(3,869)	4,074,342	1,356,906	5,431,248
Faribault	5,448,091	2,068,238	7,516,329	3,908,653	(16,018)	(5,880)	5,432,073	2,062,358	7,494,431
Jackson	5,707,199	2,126,567	7,833,766	3,908,653	(16,779)	(6,046)	5,690,420	2,120,521	7,810,941
Le Sueur	5,226,903	2,338,655	7,565,558	3,908,653	(15,367)	(6,649)	5,211,536	2,332,006	7,543,542
Martin	5,797,425	2,281,011	8,078,436	3,908,653	(17,045)	(6,485)	5,780,380	2,274,526	8,054,906
Nicollet	4,132,689	1,763,522	5,896,211	3,908,653	(12,150)	(5,014)	4,120,539	1,758,508	5,879,047
Nobles	5,618,694	2,232,898	7,851,592	3,908,653	(16,519)	(6,348)	5,602,175	2,226,550	7,828,725
Rock	4,033,665	1,450,008	5,483,673	3,908,653	(11,859)	(4,123)	4,021,806	1,445,885	5,467,691
Sibley	4,667,415	1,820,555	6,487,970	3,908,653	(13,722)	(5,176)	4,653,693	1,815,379	6,469,072
Waseca	4,423,429	1,765,812	6,189,241	3,908,653	(13,005)	(5,020)	4,410,424	1,760,792	6,171,216
Watonwan	3,849,804	1,423,461	5,273,265	3,908,653	(11,319)	(4,047)	3,838,485	1,419,414	5,257,899
<b>District 7 Totals</b>	<b>\$65,466,315</b>	<b>\$26,195,783</b>	<b>\$91,662,098</b>				<b>\$65,273,842</b>	<b>\$26,121,305</b>	<b>\$91,395,147</b>
Chippewa	\$3,271,567	\$1,068,210	\$4,339,777	\$3,908,653	(\$9,619)	(\$3,037)	\$3,261,948	\$1,065,173	\$4,327,121
Kandiyohi	6,329,909	2,719,769	9,049,678	3,908,653	(18,610)	(7,733)	6,311,299	2,712,036	9,023,335
Lac Qui Parle	4,165,991	1,227,232	5,393,223	3,908,653	(12,248)	(3,489)	4,153,743	1,223,743	5,377,486
Lincoln	3,256,434	977,760	4,234,194	3,908,653	(9,574)	(2,780)	3,246,860	974,980	4,221,840
Lyon	4,151,575	1,540,556	5,692,131	3,908,653	(12,206)	(4,380)	4,139,369	1,536,176	5,675,545
McLeod	4,434,353	2,059,794	6,494,147	3,908,653	(13,037)	(5,856)	4,421,316	2,053,938	6,475,254
Meeker	3,799,316	1,481,240	5,280,556	3,908,653	(11,170)	(4,211)	3,788,146	1,477,029	5,265,175
Murray	4,432,735	1,433,181	5,865,916	3,908,653	(13,032)	(4,075)	4,419,703	1,429,106	5,848,809
Pipestone	3,391,165	1,129,594	4,520,759	3,908,653	(9,970)	(3,212)	3,381,195	1,126,382	4,507,577
Redwood	4,902,429	1,695,670	6,598,099	3,908,653	(14,413)	(4,821)	4,888,016	1,690,849	6,578,865
Renville	5,872,203	2,115,121	7,987,324	3,908,653	(17,265)	(6,014)	5,854,938	2,109,107	7,964,045
Yellow Medicine	4,118,496	1,299,784	5,418,280	3,908,653	(12,109)	(3,695)	4,106,387	1,296,089	5,402,476
<b>District 8 Totals</b>	<b>\$52,126,173</b>	<b>\$18,747,911</b>	<b>\$70,874,084</b>				<b>\$51,972,920</b>	<b>\$18,694,608</b>	<b>\$70,667,528</b>
Anoka	\$11,159,231	\$9,045,701	\$20,204,932	\$3,908,653	(\$32,809)	(\$25,718)	\$11,126,422	\$9,019,983	\$20,146,405
Carver	6,499,988	3,888,911	10,388,899	3,908,653	(19,110)	(11,057)	6,480,878	3,877,854	10,358,732
Chisago	4,469,778	2,401,738	6,871,516	3,908,653	(13,142)	(6,829)	4,456,636	2,394,909	6,851,545
Dakota	13,492,146	10,926,607	24,418,753	3,908,653	(39,669)	(31,066)	13,452,477	10,895,541	24,348,018
Hennepin	23,789,001	22,807,702	46,596,703	3,908,653	(69,942)	(64,846)	23,719,059	22,742,856	46,461,915
Ramsey	13,324,865	10,941,437	24,266,302	3,908,653	(39,177)	(31,109)	13,285,688	10,910,328	24,196,016
Scott	6,702,594	4,453,921	11,156,515	3,908,653	(19,707)	(12,664)	6,682,887	4,441,257	11,124,144
Washington	6,763,458	5,668,091	12,431,549	3,908,653	(19,886)	(16,116)	6,743,572	5,651,975	12,395,547
<b>Metro Totals</b>	<b>\$86,201,061</b>	<b>\$70,134,108</b>	<b>\$156,335,169</b>				<b>\$85,947,619</b>	<b>\$69,934,703</b>	<b>\$155,882,322</b>
<b>STATE TOTALS</b>	<b>\$483,251,588</b>	<b>\$227,412,512</b>	<b>\$710,664,100</b>		<b>\$0</b>	<b>\$0</b>	<b>\$483,251,588</b>	<b>\$227,412,512</b>	<b>\$710,664,100</b>



# Money Needs Adjustment

Fall 2022

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

County	Final 2022	Final 2022	Final 2022	2023	2023	Total		% Change 2022-2023
	Needs Apportionment Sum	Needs Excess Sum	Money Needs Distribution	Needs Apportionment Sum	Needs Excess Sum	2023 Money Needs Distribution	Difference 2022-2023	
Carlton	\$2,298,733	\$1,319,598	\$3,618,331	\$2,369,844	\$1,358,917	\$3,728,761	\$110,430	0.0296
Cook	1,491,501	824,165	2,315,666	1,522,280	837,442	2,359,722	44,056	0.0187
Itasca	4,353,909	2,499,754	6,853,663	4,198,071	2,407,935	6,606,006	(247,657)	-0.0375
Koochiching	3,388,107	1,264,912	4,653,019	3,464,611	1,351,964	4,816,575	163,556	0.0340
Lake	1,782,445	1,023,944	2,806,389	1,825,361	1,047,410	2,872,771	66,382	0.0231
Pine	3,434,807	1,972,405	5,407,212	3,423,089	1,963,451	5,386,540	(20,672)	-0.0038
St. Louis	12,064,294	6,912,718	18,977,012	11,551,103	6,619,028	18,170,131	(806,881)	-0.0444
Beltrami	3,334,301	1,914,365	5,248,666	3,525,615	2,021,757	5,547,372	298,706	0.0539
Clearwater	1,542,479	887,104	2,429,583	1,606,994	923,194	2,530,188	100,605	0.0398
Hubbard	1,771,577	1,017,977	2,789,554	1,843,066	1,057,861	2,900,927	111,373	0.0384
Kittson	1,371,622	789,670	2,161,292	1,444,081	830,433	2,274,514	113,222	0.0498
Lake of the Woods	2,092,587	575,344	2,667,931	2,120,181	651,634	2,771,815	103,884	0.0375
Marshall	2,339,104	1,346,008	3,685,112	2,606,051	1,497,538	4,103,589	418,477	0.1020
Norman	1,601,726	921,642	2,523,368	1,817,926	1,044,541	2,862,467	1,185,871	0.1885
Pennington	1,161,282	667,958	1,829,240	1,258,299	722,867	1,981,166	151,926	0.0767
Polk	3,228,451	1,856,345	5,084,796	3,263,590	1,874,580	5,138,170	53,374	0.0104
Red Lake	1,706,986	607,144	2,314,130	1,737,999	603,206	2,341,205	27,075	0.0116
Roseau	2,276,456	1,308,705	3,585,161	2,539,558	1,458,031	3,997,589	412,428	0.1032
Aitkin	2,220,458	1,275,849	3,496,307	2,377,796	1,364,646	3,742,442	246,135	0.0658
Benton	1,443,823	829,002	2,272,825	1,477,803	847,474	2,325,277	52,452	0.0226
Cass	2,662,526	1,529,914	4,192,440	2,908,267	1,668,998	4,577,265	384,825	0.0841
Crow Wing	2,036,808	1,168,614	3,205,422	2,033,210	1,165,350	3,198,560	(6,862)	-0.0022
Isanti	1,504,954	863,912	2,368,866	1,507,459	864,222	2,371,681	2,815	0.0012
Kanabec	1,432,899	823,258	2,256,157	1,448,053	831,027	2,279,080	22,923	0.0101
Millie Lacs	1,581,907	908,329	2,490,236	1,657,994	951,197	2,609,191	118,955	0.0456
Morrison	2,196,663	1,262,036	3,458,699	2,136,787	1,226,442	3,363,229	(95,470)	-0.0284
Sherburne	1,706,750	977,939	2,684,689	1,953,689	1,117,930	3,071,619	386,930	0.1260
Stearns	4,524,384	2,594,210	7,118,594	4,633,102	2,653,504	7,286,606	168,012	0.0231
Todd	2,020,018	1,160,948	3,180,966	2,046,105	1,174,654	3,220,759	39,793	0.0124
Wadena	1,414,152	812,676	2,226,828	1,499,907	860,997	2,360,904	134,076	0.0568
Wright	4,110,674	2,356,150	6,466,824	4,167,371	2,385,271	6,552,642	85,818	0.0131
Becker	2,329,788	1,338,614	3,668,402	2,502,050	1,435,834	3,937,884	269,482	0.0684
Big Stone	1,386,188	762,479	2,148,667	1,435,877	772,728	2,208,605	59,938	0.0271
Clay	2,474,704	1,420,797	3,895,501	2,505,357	1,436,707	3,942,064	46,563	0.0118
Douglas	2,868,097	1,646,448	4,514,545	2,880,102	1,651,484	4,531,586	17,041	0.0038
Grant	1,412,586	812,097	2,224,683	1,455,318	835,710	2,291,028	66,345	0.0290
Mahnomen	1,703,884	599,275	2,303,159	1,715,700	631,529	2,347,229	44,070	0.0188
Otter Tail	5,660,309	3,250,194	8,910,503	5,835,477	3,346,915	9,182,392	271,889	0.0296
Pope	1,714,524	985,448	2,699,972	1,830,081	1,050,614	2,880,695	180,723	0.0627
Stevens	1,267,497	728,886	1,996,383	1,292,138	742,289	2,034,427	38,044	0.0187
Swift	1,676,914	964,163	2,641,077	1,797,283	1,032,135	2,829,418	188,341	0.0666
Traverse	1,316,642	744,649	2,061,291	1,337,342	755,571	2,092,913	31,622	0.0151
Wilkin	1,663,682	956,593	2,620,275	1,717,506	986,421	2,703,927	83,652	0.0309
Dodge	1,888,911	1,084,879	2,973,790	1,921,264	1,102,188	3,023,452	49,662	0.0164
Fillmore	2,886,741	1,657,941	4,544,682	2,980,441	1,709,773	4,690,214	145,532	0.0310
Freeborn	3,032,362	1,741,429	4,773,791	3,028,421	1,737,219	4,765,640	(8,151)	-0.0017
Goodhue	2,886,056	1,656,020	4,542,076	3,292,664	1,886,886	5,179,550	637,474	0.1231
Houston	1,772,895	1,018,352	2,791,247	1,783,429	1,023,283	2,806,712	15,465	0.0055
Mower	2,788,852	1,601,164	4,390,016	2,808,151	1,610,352	4,418,503	28,487	0.0065
Olmsted	2,714,024	1,555,333	4,269,357	2,899,672	1,659,144	4,558,816	289,459	0.0635
Rice	2,880,212	1,652,169	4,532,381	3,031,181	1,736,611	4,767,792	235,411	0.0494
Steele	2,465,812	1,415,505	3,881,317	2,534,611	1,453,254	3,987,865	106,548	0.0267
Wabasha	2,081,230	1,195,101	3,276,331	2,075,356	1,190,504	3,265,860	(10,471)	-0.0032
Winona	2,415,384	1,386,476	3,801,860	2,459,248	1,409,973	3,869,221	67,361	0.0174
Blue Earth	4,581,734	2,628,959	7,210,693	4,832,326	2,769,147	7,601,473	390,780	0.0514
Brown	2,032,767	1,167,481	3,200,248	2,085,629	1,196,612	3,282,241	81,993	0.0250
Cottonwood	1,921,489	1,104,261	3,025,750	1,923,619	1,104,296	3,027,915	2,165	0.0007
Faribault	3,052,437	1,752,826	4,805,263	3,056,831	1,753,350	4,810,181	4,918	0.0010
Jackson	3,350,697	1,924,066	5,274,763	3,318,272	1,903,297	5,221,569	(53,194)	-0.0102
Le Sueur	3,025,007	1,735,941	4,760,948	3,058,397	1,753,105	4,811,502	50,554	0.0105
Martin	3,196,443	1,835,327	5,031,770	3,264,753	1,872,370	5,137,123	105,353	0.0205
Nicollet	2,112,459	1,212,759	3,325,218	2,160,942	1,239,098	3,400,040	74,822	0.0220
Nobles	3,151,189	1,809,315	4,960,504	3,169,958	1,817,935	4,987,893	27,389	0.0055
Rock	2,226,073	1,278,588	3,504,661	2,148,277	1,232,572	3,380,849	(123,812)	-0.0366
Sibley	2,544,435	1,461,086	4,005,521	2,592,178	1,486,722	4,078,900	73,379	0.0180
Waseca	2,210,297	1,269,279	3,479,576	2,432,609	1,395,113	3,827,722	348,146	0.0910
Watonwan	2,097,299	1,204,508	3,301,807	2,091,326	1,199,734	3,291,060	(10,747)	-0.0033
Chippewa	1,351,549	777,029	2,128,578	1,395,764	801,556	2,197,320	68,742	0.0313
Kandiyo	2,918,028	1,675,339	4,593,367	3,305,511	1,895,352	5,200,863	607,496	0.1168
Lac qui Parle	1,968,844	1,131,882	3,100,726	1,837,893	1,055,731	2,893,624	(207,102)	-0.0716
Lincoln	1,555,546	894,202	2,449,748	1,449,780	832,711	2,282,491	(167,257)	-0.0733
Lyon	1,850,997	1,063,420	2,914,417	1,876,774	1,077,076	2,953,850	39,433	0.0134
McLeod	2,248,867	1,290,577	3,539,444	2,315,922	1,327,491	3,643,413	103,969	0.0285
Meeker	1,642,556	943,580	2,586,136	1,716,048	984,635	2,700,683	114,547	0.0424
Murray	2,069,146	1,189,238	3,258,384	2,141,546	1,229,438	3,370,984	112,600	0.0334
Pipestone	1,522,755	875,175	2,397,930	1,614,174	926,623	2,540,797	142,867	0.0562
Redwood	2,374,941	1,364,558	3,739,499	2,360,163	1,354,642	3,714,805	(24,694)	-0.0067
Renville	3,038,584	1,745,389	4,783,973	3,068,836	1,760,802	4,829,638	45,665	0.0095
Yellow Medicine	1,967,550	1,130,894	3,098,444	1,836,059	1,054,395	2,890,454	(207,990)	-0.0720
Anoka	6,872,670	3,923,303	10,795,973	5,518,372	3,152,376	8,670,748	(2,125,225)	-0.2451
Carver	3,570,565	2,047,078	5,617,643	3,920,648	2,244,486	6,165,134	547,491	0.0888
Chisago	2,266,873	1,297,638	3,564,511	2,221,925	1,272,765	3,494,690	(69,821)	-0.0200
Dakota	6,329,517	3,622,163	9,951,680	7,139,364	4,078,987	11,218,351	1,266,671	0.1129
Hennepin	13,310,366	7,582,468	20,892,834	10,831,646	6,176,400	17,008,046	(3,884,788)	-0.2284
Ramsey	6,608,553	3,780,445	10,388,998	7,473,369	4,269,884	11,743,253	1,354,255	0.1153
Scott	3,654,412	2,090,188	5,744,600	3,513,182	2,009,945	5,523,127	(221,473)	-0.0401
Washington	3,225,139	1,840,973	5,066,112	2,869,770	1,638,236	4,508,006	(558,106)	-0.1238
<b>STATE TOTALS</b>	<b>\$239,233,461</b>	<b>\$135,096,542</b>	<b>\$374,330,003</b>	<b>\$241,625,794</b>	<b>\$136,447,507</b>	<b>\$378,073,301</b>	<b>\$3,743,298</b>	<b>0.0100</b>

## Money Needs Adjustment

Fall 2022

Minimum 2023 Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	Revised Needs Apportionment			To the Final Components Final Needs Adjustment	
			AS	ES	Total	AS	ES
\$3,627,377	\$0	\$0	\$2,304,327	\$1,323,050	\$3,627,377	(\$65,517)	(\$35,867)
2,359,722	0	491,663	1,522,280	837,442	2,359,722	0	0
6,870,797	0	0	4,367,298	2,503,499	6,870,797	169,227	95,564
4,664,652	1,062,464	0	3,464,611	1,265,802	4,730,413	0	(86,162)
2,813,405	0	0	1,786,880	1,026,525	2,813,405	(38,481)	(20,885)
5,420,730	0	0	3,444,940	1,975,790	5,420,730	21,851	12,339
19,024,455	0	0	12,097,100	6,927,355	19,024,455	545,997	308,327
5,261,788	0	0	3,340,639	1,921,149	5,261,788	(184,976)	(100,608)
2,435,657	0	0	1,546,130	889,527	2,435,657	(60,864)	(33,667)
2,796,528	0	0	1,775,806	1,020,722	2,796,528	(67,260)	(37,139)
2,166,695	0	0	1,374,254	792,441	2,166,695	(69,827)	(37,992)
2,674,601	962,460	0	2,120,181	610,105	2,730,286	0	(41,529)
3,694,325	0	0	2,431,478	1,402,098	3,833,576	(174,573)	(95,440)
2,529,676	0	0	1,696,148	977,971	2,674,119	(121,778)	(66,570)
1,833,813	0	0	1,174,009	676,798	1,850,807	(84,290)	(46,069)
5,097,508	0	0	3,236,682	1,860,826	5,097,508	(26,908)	(13,754)
2,341,205	608,379	542,149	1,737,999	603,206	2,341,205	0	0
3,594,124	0	0	2,369,439	1,365,108	3,734,547	(170,119)	(92,923)
3,505,048	0	0	2,224,202	1,280,846	3,505,048	(153,594)	(83,800)
2,278,507	0	0	1,447,463	831,044	2,278,507	(30,340)	(16,430)
4,202,921	0	0	2,713,449	1,562,630	4,276,079	(194,818)	(106,368)
3,213,436	0	0	2,042,717	1,170,719	3,213,436	9,507	5,369
2,374,788	0	0	1,509,445	865,343	2,374,788	1,986	1,121
2,261,797	0	0	1,436,582	825,215	2,261,797	(11,471)	(5,812)
2,496,462	0	0	1,584,808	911,654	2,496,462	(73,186)	(39,543)
3,467,346	0	0	2,203,328	1,264,018	3,467,346	66,541	37,576
2,691,401	0	0	1,822,815	1,046,683	2,869,498	(130,874)	(71,247)
7,136,390	0	0	4,535,610	2,600,780	7,136,390	(97,492)	(52,724)
3,188,918	0	0	2,025,164	1,163,754	3,188,918	(20,941)	(10,900)
2,232,395	0	0	1,416,764	815,631	2,232,395	(83,143)	(45,366)
6,482,991	0	0	4,121,483	2,361,508	6,482,991	(45,888)	(23,763)
3,677,573	0	0	2,334,445	1,344,327	3,678,772	(167,605)	(91,507)
2,208,605	36,770	271,181	1,435,877	772,728	2,208,605	0	0
3,905,240	0	0	2,481,060	1,424,180	3,905,240	(24,297)	(12,527)
4,525,831	0	0	2,875,545	1,650,286	4,525,831	(4,557)	(1,198)
2,230,245	0	0	1,416,056	814,189	2,230,245	(39,262)	(21,521)
2,347,229	536,217	539,559	1,715,700	631,529	2,347,229	0	0
8,932,779	0	0	5,674,187	3,258,592	8,932,779	(161,290)	(88,323)
2,706,722	0	0	1,717,662	989,060	2,706,722	(112,419)	(61,554)
2,001,374	0	0	1,270,651	730,723	2,001,374	(21,487)	(11,566)
2,647,680	0	0	1,679,743	967,937	2,647,680	(117,540)	(64,198)
2,092,913	0	145,257	1,337,342	755,571	2,092,913	0	0
2,626,826	0	0	1,667,744	959,082	2,626,826	(49,762)	(27,339)
2,981,224	0	0	1,893,702	1,087,522	2,981,224	(27,562)	(14,666)
4,556,044	0	0	2,893,801	1,662,243	4,556,044	(86,640)	(47,530)
4,785,725	0	0	3,041,257	1,744,468	4,785,725	12,836	7,249
4,553,431	0	0	3,072,096	1,766,632	4,838,728	(220,568)	(120,254)
2,798,225	0	0	1,777,476	1,020,749	2,798,225	(5,953)	(2,534)
4,400,991	0	0	2,796,105	1,604,886	4,400,991	(12,046)	(5,466)
4,280,030	0	0	2,719,010	1,561,020	4,280,030	(180,662)	(98,124)
4,543,712	0	0	2,885,796	1,657,916	4,543,712	(145,385)	(78,695)
3,891,020	0	0	2,471,941	1,419,079	3,891,020	(62,670)	(34,175)
3,284,522	0	0	2,087,283	1,197,239	3,284,522	11,927	6,735
3,811,365	0	0	2,421,517	1,389,848	3,811,365	(37,731)	(20,125)
7,228,720	0	0	4,590,655	2,638,065	7,228,720	(241,671)	(131,082)
3,208,249	0	0	2,037,720	1,170,529	3,208,249	(47,909)	(26,083)
3,033,314	0	0	1,927,069	1,106,245	3,033,314	3,450	1,949
4,817,276	0	0	3,061,365	1,755,911	4,817,276	4,534	2,561
5,287,950	0	0	3,360,696	1,927,254	5,287,950	42,424	23,957
4,772,850	0	0	3,032,746	1,740,104	4,772,850	(25,651)	(13,001)
5,044,349	0	0	3,204,472	1,839,877	5,044,349	(60,281)	(32,493)
3,333,531	0	0	2,117,776	1,215,755	3,333,531	(43,166)	(23,343)
4,972,905	0	0	3,159,418	1,813,487	4,972,905	(10,540)	(4,448)
3,513,423	0	0	2,233,005	1,280,418	3,513,423	84,728	47,846
4,015,535	0	0	2,550,898	1,464,637	4,015,535	(41,280)	(22,085)
3,488,275	0	0	2,269,654	1,306,200	3,575,854	(162,955)	(88,913)
3,310,062	0	0	2,103,470	1,206,592	3,310,062	12,144	6,858
2,133,899	0	0	1,354,834	779,065	2,133,899	(40,930)	(22,491)
4,604,850	0	0	3,084,083	1,774,558	4,858,641	(221,428)	(120,794)
3,108,478	0	0	1,975,206	1,133,272	3,108,478	137,313	77,541
2,455,872	0	0	1,560,587	895,285	2,455,872	110,807	62,574
2,921,703	0	0	1,855,678	1,066,025	2,921,703	(21,096)	(11,051)
3,548,293	0	0	2,254,413	1,293,880	3,548,293	(61,509)	(33,611)
2,592,601	0	0	1,645,798	946,803	2,592,601	(70,250)	(37,832)
3,266,530	0	0	2,074,170	1,192,360	3,266,530	(67,376)	(37,078)
2,403,925	0	0	1,525,610	878,315	2,403,925	(88,564)	(48,308)
3,748,848	0	0	2,381,920	1,366,928	3,748,848	21,757	12,286
4,795,933	0	0	3,046,384	1,749,549	4,795,933	(22,452)	(11,253)
3,106,190	0	0	1,973,935	1,132,255	3,106,190	137,876	77,860
10,822,963	0	0	6,893,848	3,929,115	10,822,963	1,375,476	776,739
5,631,687	0	0	3,658,013	2,101,442	5,759,455	(262,635)	(143,044)
3,573,422	0	0	2,272,242	1,301,180	3,573,422	50,317	28,415
9,976,559	0	0	6,661,115	3,819,031	10,480,146	(478,249)	(259,956)
20,945,066	0	0	13,347,787	7,597,279	20,945,066	2,516,141	1,420,879
10,414,970	0	0	6,972,747	3,997,760	10,970,507	(500,622)	(272,124)
5,758,962	0	0	3,663,904	2,095,058	5,758,962	150,722	85,113
5,078,777	0	0	3,234,549	1,844,228	5,078,777	364,779	205,992
<b>\$375,444,731</b>	<b>\$3,206,290</b>	<b>\$1,989,809</b>	<b>\$241,625,794</b>	<b>\$136,447,507</b>	<b>\$378,073,301</b>	<b>\$0</b>	<b>\$0</b>



# Tentative Final Components of the 2023 Distribution

Fall 2022

County	Equalization Apportmentment	Motor Vehicle Registration Apportmentment	Lane Mile (Mileage) Apportmentment	Money Needs Apportmentment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportmentment	Total Apportmentment 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 2023 CSAH Distribution
Carlton	\$555,462	\$327,645	\$1,365,089	\$2,383,461	(\$13,617)	(\$65,517)	\$2,304,327	\$4,552,523	\$616,743	\$1,364,550	(\$5,633)	(\$36,867)	\$1,333,050	\$1,939,793	\$6,492,316
Cook	555,462	60,793	1,187,849	1,187,849	334,331	0	1,522,280	2,956,777	114,434	690,110	157,332	0	837,442	951,876	3,908,653
Itasca	555,462	454,643	2,973,737	4,222,197	(24,126)	169,227	4,367,298	8,351,140	855,799	2,417,241	(9,306)	95,564	2,503,499	3,359,298	11,710,438
Koochiching	555,462	128,255	1,166,473	3,464,611	0	0	3,464,611	(86,162)	241,421	1,356,507	(4,543)	(86,162)	1,356,802	1,507,223	6,822,024
Lake	555,462	112,163	1,040,189	1,835,779	(10,418)	(38,481)	1,786,880	3,494,704	211,130	1,050,998	(3,588)	(20,885)	1,026,525	1,237,655	4,732,359
Pine	555,462	312,905	2,215,225	2,464,275	(19,186)	21,851	3,444,940	6,528,532	588,998	1,970,729	(7,278)	12,339	1,975,790	2,564,788	9,093,320
St. Louis	555,462	1,751,739	6,403,422	11,610,849	(59,746)	545,987	12,097,100	20,807,723	3,297,399	6,647,302	(28,274)	308,327	6,927,355	10,224,745	31,032,468
<b>District 1 Totals</b>	<b>\$3,888,234</b>	<b>\$3,148,143</b>	<b>\$15,982,387</b>	<b>\$28,147,121</b>	<b>\$207,238</b>	<b>\$633,077</b>	<b>\$28,987,436</b>	<b>\$52,006,200</b>	<b>\$5,925,915</b>	<b>\$15,487,437</b>	<b>\$98,710</b>	<b>\$273,316</b>	<b>\$15,859,463</b>	<b>\$21,785,378</b>	<b>\$73,791,578</b>
Beltrami	555,462	\$390,612	\$2,148,827	\$3,545,137	(\$19,522)	(\$164,976)	\$3,340,639	\$6,435,540	\$735,270	\$2,029,618	(\$7,861)	(\$100,608)	\$1,921,149	\$2,656,419	\$9,091,959
Clearwater	555,462	100,806	1,498,467	1,618,086	(11,092)	(60,864)	1,546,130	3,700,865	189,753	926,367	(3,173)	(33,667)	1,079,280	4,780,145	
Hubbard	555,462	231,236	1,486,579	1,486,204	(12,138)	(67,260)	1,775,806	4,049,083	435,268	1,062,118	(4,257)	(1,020,722)	1,455,990	5,505,073	
Kittson	555,462	58,812	1,713,900	1,455,204	(11,123)	(69,827)	1,374,254	3,702,428	110,704	833,116	(2,683)	(37,992)	792,441	4,605,573	
Lake of the Woods	555,462	52,191	883,774	2,120,181	0	0	2,120,181	3,621,608	98,242	653,772	(2,138)	(41,529)	610,105	708,347	4,329,955
Marshall	555,462	127,433	2,934,739	2,624,403	(18,352)	(174,573)	2,431,478	6,049,112	239,875	1,502,492	(4,954)	(95,440)	1,402,098	1,641,973	7,691,085
Norman	555,462	80,655	1,796,246	1,830,459	(12,533)	(121,778)	1,696,148	4,128,511	151,821	1,047,952	(3,411)	(66,570)	977,971	1,129,792	5,258,303
Pennington	555,462	145,169	1,192,858	1,267,593	(9,294)	(84,290)	1,174,009	3,067,498	273,259	1,174,009	(2,840)	(66,069)	725,707	676,798	4,017,555
Polk	555,462	329,338	3,707,458	3,286,755	(23,165)	(26,908)	3,236,682	7,828,938	619,927	1,881,693	(7,113)	(13,754)	1,860,826	2,480,531	10,309,691
Red Lake	555,462	53,738	857,085	1,369,338	368,661	0	1,737,999	3,204,294	101,153	1,737,999	173,488	0	603,206	3,908,653	
Roseau	555,462	186,825	2,211,746	2,555,757	(16,199)	(170,119)	2,369,439	5,323,472	351,671	1,463,191	(5,160)	(92,923)	1,365,108	1,716,779	7,040,251
<b>District 2 Totals</b>	<b>\$6,110,082</b>	<b>\$1,756,813</b>	<b>\$20,441,689</b>	<b>\$23,528,117</b>	<b>\$235,243</b>	<b>(\$960,595)</b>	<b>\$22,802,765</b>	<b>\$51,111,349</b>	<b>\$3,306,943</b>	<b>\$12,555,744</b>	<b>\$129,898</b>	<b>(\$565,691)</b>	<b>\$12,119,951</b>	<b>\$15,426,894</b>	<b>\$66,638,243</b>
Atkinson	555,462	\$187,018	\$1,757,683	\$2,392,180	(\$14,384)	(\$153,594)	\$2,224,202	\$4,724,365	\$352,035	\$1,369,541	(\$4,895)	(\$63,800)	\$1,280,846	\$1,632,881	\$6,357,246
Benton	555,462	373,602	1,053,827	1,488,008	(10,205)	(30,340)	1,447,463	3,430,354	831,250	851,896	(4,422)	(16,430)	1,534,284	4,964,648	
Cass	555,462	243,806	2,926,313	2,926,634	(18,367)	(194,817)	2,713,449	6,183,928	618,926	1,675,521	(6,368)	(106,368)	1,562,630	8,215,584	
Crow Wing	555,462	722,848	1,737,531	2,048,098	(14,888)	9,507	2,042,717	5,058,558	1,360,655	1,172,552	(7,202)	5,369	1,170,719	7,589,932	
Isanti	555,462	431,785	1,043,244	1,517,891	(10,432)	1,986	1,509,445	3,539,836	812,772	869,004	(4,782)	1,121	865,343	5,218,051	
Kanabec	555,462	175,227	969,886	1,457,337	(9,284)	(11,471)	1,436,582	3,137,157	329,839	834,337	(3,310)	(5,812)	825,215	1,155,084	4,292,211
Millie Lacs	555,462	280,383	1,178,361	1,668,822	(10,828)	(73,186)	1,594,808	3,599,014	527,779	955,414	(4,217)	(39,543)	911,654	5,038,447	
Morrison	555,462	392,545	2,079,818	2,152,016	(15,229)	66,541	2,203,328	5,231,153	738,909	1,232,046	(5,604)	37,576	1,264,018	2,002,927	7,234,080
Sherburne	555,462	958,336	1,128,489	1,967,241	(13,552)	(130,874)	1,803,927	4,465,102	1,803,927	1,126,261	(8,331)	(71,247)	1,046,663	2,850,610	7,315,712
Stearns	555,462	1,444,101	3,042,455	4,661,631	(28,529)	(87,482)	4,556,610	9,577,628	2,718,307	2,668,820	(15,316)	(52,724)	2,600,780	5,319,087	14,896,715
Todd	555,462	269,848	1,891,785	2,060,150	(14,045)	(20,941)	2,025,164	4,742,259	507,949	1,179,452	(4,798)	(10,900)	1,163,754	1,671,703	6,413,962
Wadena	555,461	152,611	1,086,881	1,509,623	(9,716)	(83,143)	1,416,764	3,211,717	287,267	1,416,764	(3,274)	(46,366)	864,671	1,102,898	4,314,615
Wright	555,461	1,357,454	1,920,055	4,190,962	(23,591)	(45,888)	4,121,483	7,954,453	2,555,207	2,399,358	(14,087)	(23,763)	2,361,508	4,916,715	12,871,168
<b>District 3 Totals</b>	<b>\$7,221,004</b>	<b>\$7,074,562</b>	<b>\$21,326,328</b>	<b>\$30,040,593</b>	<b>(\$193,050)</b>	<b>(\$763,713)</b>	<b>\$29,083,830</b>	<b>\$64,705,724</b>	<b>\$13,316,822</b>	<b>\$17,198,473</b>	<b>(\$86,761)</b>	<b>(\$411,887)</b>	<b>\$16,699,825</b>	<b>\$30,016,647</b>	<b>\$94,722,371</b>
Becker	555,462	\$377,516	\$2,198,698	\$2,518,662	(16,612)	(\$167,605)	\$2,334,445	\$5,486,121	\$710,619	\$1,441,954	(\$6,120)	(\$91,507)	\$1,344,327	\$2,054,946	\$7,521,067
Big Stone	555,462	61,566	1,251,474	1,251,474	184,403	0	1,435,877	3,020,036	115,889	685,950	86,778	0	772,728	888,617	3,908,653
Clay	555,462	496,106	1,851,337	2,521,304	(15,947)	(24,297)	2,481,060	5,383,965	933,847	1,443,466	(6,759)	(12,527)	1,424,180	2,358,027	7,741,992
Douglas	555,462	425,986	1,823,647	2,896,866	(16,764)	(4,557)	2,875,545	5,680,640	801,857	1,658,479	(6,995)	(1,198)	1,650,286	2,452,143	8,132,783
Grant	555,462	84,811	1,083,402	1,464,692	(9,374)	(39,262)	1,416,056	3,139,731	159,644	838,548	(2,838)	(21,521)	814,189	973,833	4,113,564
Mahnomen	555,462	39,627	891,744	1,348,800	366,900	0	1,715,700	3,202,533	74,591	458,870	172,659	0	631,529	706,120	3,908,653
Otter Tail	555,462	648,572	4,264,744	5,868,810	(33,333)	(161,290)	5,674,187	11,142,965	1,220,841	3,359,939	(13,024)	(88,323)	3,258,592	4,479,343	15,622,398
Pope	555,462	128,805	1,370,018	1,841,529	(11,448)	(112,419)	1,717,662	3,769,947	238,692	1,054,290	(3,676)	(61,554)	989,060	1,227,752	4,997,699
Stevens	555,462	98,308	1,120,960	1,301,184	(9,046)	(21,487)	1,270,651	3,046,371	186,933	744,938	(2,649)	(11,566)	730,723	917,696	3,964,027
Swift	555,462	110,906	1,513,979	1,809,012	(11,729)	(117,540)	1,679,743	3,860,090	208,765	1,035,673	(3,538)	(64,198)	967,937	1,176,702	5,036,792
Traverse	555,462	46,779	1,125,445	1,238,567	98,775	0	1,337,342	3,065,028	88,054	1,039,089	46,482	0	709,571	843,625	3,964,027
Wilkin	555,462	84,907	1,435,257	1,728,691	(11,185)	(49,762)	1,667,744	3,743,370	559,826	989,689	(3,268)	(27,339)	959,082	1,118,908	4,862,278
<b>District 4 Totals</b>	<b>\$6,665,544</b>	<b>\$2,802,889</b>	<b>\$19,646,352</b>	<b>\$25,769,591</b>	<b>\$514,640</b>	<b>(\$698,219)</b>	<b>\$25,606,012</b>	<b>\$54,520,797</b>	<b>\$4,899,558</b>	<b>\$14,420,885</b>	<b>\$257,052</b>	<b>(\$379,733)</b>	<b>\$14,288,204</b>	<b>\$19,197,762</b>	<b>\$73,718,559</b>

Tentative Final Components of the 2023 Distribution

Fall 2022

Table with columns: County, Equalization, Motor Vehicle Registration, Lane Mile (Mileage), Money Needs, SB Minimum, Money Needs, Final, Total, 40%, Motor Vehicle, Money Needs, 60%, Money Needs, Final, Money Needs, Final, Total, 2023 CSAH, Tentative Final. Rows include Dodge, Fillmore, Freeborn, Goodhue, Houston, Mower, Olmsted, Rice, Steele, Wabasha, Winona, District 6 Totals, Blue Earth, Brown, Cottonwood, Faribault, Jackson, Le Sueur, Martin, Nicollet, Nobles, Rock, Sibley, Waseca, Watonwan, District 7 Totals, Chippewa, Kandiyohi, Lac Qui Parle, Lincoln, Lyon, McLeod, Meeker, Murray, Pipestone, Redwood, Renville, Yellow Medicine, District 8 Totals, Anoka, Carver, Chisago, Dakota, Hennepin, Ramsey, Scott, Washington, Metro Totals, STATE TOTALS.

## Comparison of the 2022 to the Tentative 2023 CSAH Distribution

Fall 2022

County	Actual 2022 CSAH Distribution	Tentative 2023 CSAH Distribution	Increase or Decrease	% + or -
Carlton	\$6,600,134	\$6,492,316	(\$107,818)	-1.6%
Cook	3,869,953	3,908,653	38,700	1.0%
Itasca	11,936,401	11,710,438	(225,963)	-1.9%
Koochiching	6,845,018	6,822,024	(22,994)	-0.3%
Lake	4,751,307	4,732,359	(18,948)	-0.4%
Pine	9,093,381	9,093,320	(61)	0.0%
St. Louis	31,324,744	31,032,468	(292,276)	-0.9%
<b>District 1 Totals</b>	<b>\$74,420,938</b>	<b>\$73,791,578</b>	<b>(\$629,360)</b>	<b>-0.9%</b>
Beltrami	\$9,137,882	\$9,091,959	(\$45,923)	-0.5%
Clearwater	4,804,792	4,780,145	(24,647)	-0.5%
Hubbard	5,537,489	5,505,073	(32,416)	-0.6%
Kittson	4,589,670	4,605,573	15,903	0.4%
Lake of the Woods	4,270,253	4,329,955	59,702	1.4%
Marshall	7,515,897	7,691,085	175,188	2.3%
Norman	5,101,151	5,258,303	157,152	3.1%
Pennington	4,006,916	4,017,555	10,639	0.3%
Polk	10,297,843	10,309,691	11,848	0.1%
Red Lake	3,869,953	3,908,653	38,700	1.0%
Roseau	6,922,527	7,040,251	117,724	1.7%
<b>District 2 Totals</b>	<b>\$66,054,373</b>	<b>\$66,538,243</b>	<b>\$483,870</b>	<b>0.7%</b>
Aitkin	\$6,427,577	\$6,357,246	(\$70,331)	-1.1%
Benton	4,914,476	4,964,648	50,172	1.0%
Cass	8,159,293	8,215,584	56,291	0.7%
Crow Wing	7,677,946	7,589,932	(88,014)	-1.2%
Isanti	5,117,786	5,218,051	100,265	2.0%
Kanabec	4,279,989	4,292,211	12,222	0.3%
Mille Lacs	5,143,313	5,038,447	(104,866)	-2.0%
Morrison	7,276,970	7,234,080	(42,890)	-0.6%
Sherburne	7,037,051	7,315,712	278,661	4.0%
Stearns	15,136,127	14,896,715	(239,412)	-1.6%
Todd	6,408,016	6,413,962	5,946	0.1%
Wadena	4,376,077	4,314,615	(61,462)	-1.4%
Wright	12,642,549	12,871,168	228,619	1.8%
<b>District 3 Totals</b>	<b>\$94,597,170</b>	<b>\$94,722,371</b>	<b>\$125,201</b>	<b>0.1%</b>
Becker	\$7,543,286	\$7,521,067	(\$22,219)	-0.3%
Big Stone	3,869,953	3,908,653	38,700	1.0%
Clay	7,733,310	7,741,992	8,682	0.1%
Douglas	8,192,543	8,132,783	(59,760)	-0.7%
Grant	4,099,709	4,113,564	13,855	0.3%
Mahnomen	3,869,953	3,908,653	38,700	1.0%
Otter Tail	15,728,928	15,622,398	(106,530)	-0.7%
Pope	5,022,248	4,997,699	(24,549)	-0.5%
Stevens	3,982,362	3,964,027	(18,335)	-0.5%
Swift	5,064,468	5,036,792	(27,676)	-0.6%
Traverse	3,869,953	3,908,653	38,700	1.0%
Wilkin	4,849,740	4,862,278	12,538	0.3%
<b>District 4 Totals</b>	<b>\$73,826,453</b>	<b>\$73,718,559</b>	<b>(\$107,894)</b>	<b>-0.2%</b>

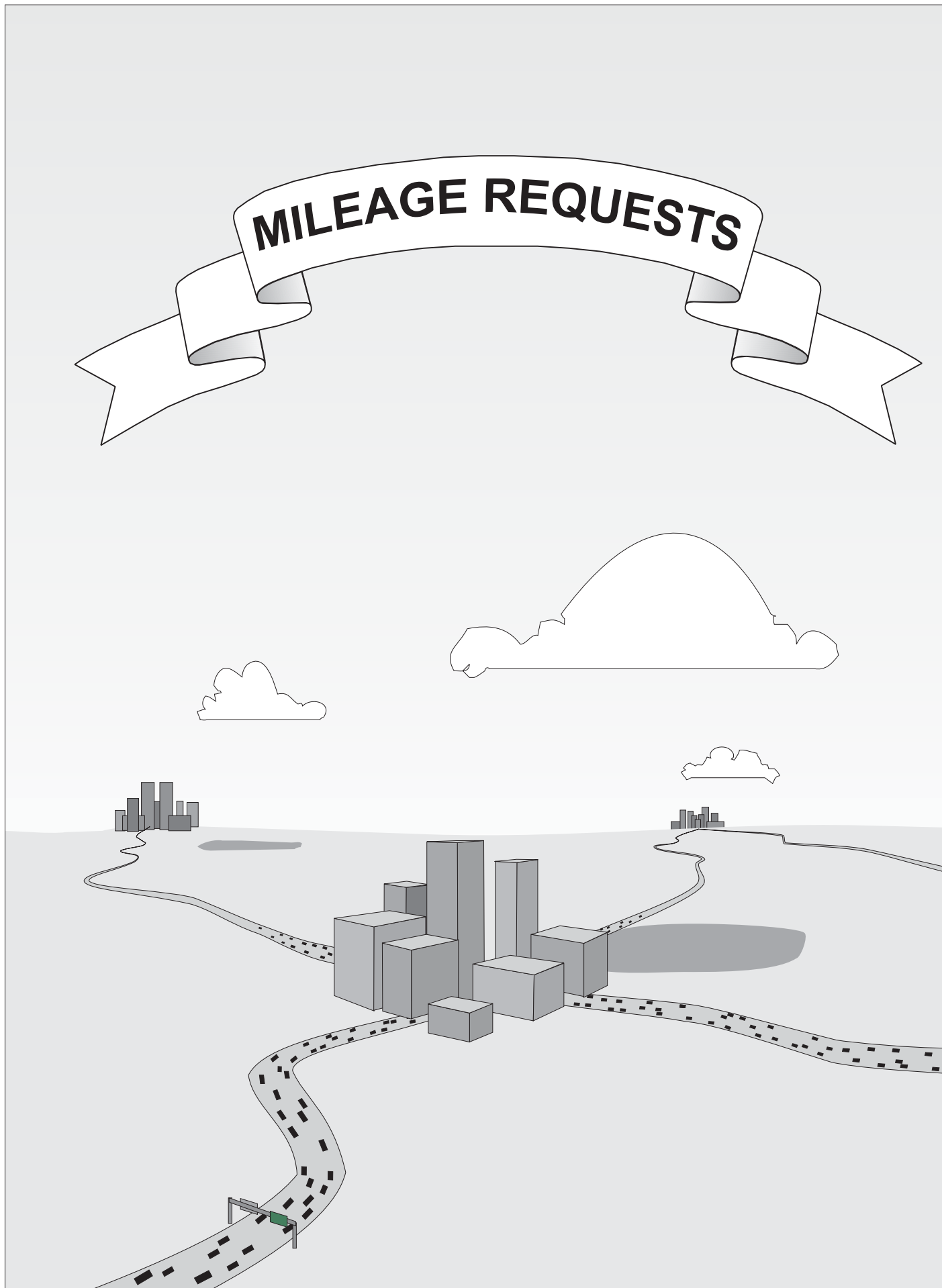
## Comparison of the 2022 to the Tentative 2023 CSAH Distribution

Fall 2022

County	Actual 2022 CSAH Distribution	Tentative 2023 CSAH Distribution	Increase or Decrease	% + or -
Dodge	\$5,325,962	\$5,326,264	\$302	0.0%
Fillmore	7,692,485	7,656,331	(36,154)	-0.5%
Freeborn	8,295,736	8,284,928	(10,808)	-0.1%
Goodhue	8,042,332	8,287,756	245,424	3.1%
Houston	5,078,300	5,056,466	(21,834)	-0.4%
Mower	7,709,235	7,721,633	12,398	0.2%
Olmsted	9,693,667	10,007,885	314,218	3.2%
Rice	8,043,867	8,015,086	(28,781)	-0.4%
Steele	6,825,840	6,844,465	18,625	0.3%
Wabasha	5,838,945	5,739,449	(99,496)	-1.7%
Winona	6,974,013	6,972,605	(1,408)	0.0%
<b>District 6 Totals</b>	<b>\$79,520,382</b>	<b>\$79,912,868</b>	<b>\$392,486</b>	<b>0.5%</b>
Blue Earth	\$11,386,353	\$11,469,939	\$83,586	0.7%
Brown	6,201,124	6,069,745	(131,379)	-2.1%
Cottonwood	5,430,399	5,436,647	6,248	0.1%
Faribault	7,512,916	7,501,526	(11,390)	-0.2%
Jackson	7,878,923	7,877,322	(1,601)	0.0%
Le Sueur	7,606,619	7,504,890	(101,729)	-1.3%
Martin	7,996,251	7,962,132	(34,119)	-0.4%
Nicollet	5,799,414	5,812,538	13,124	0.2%
Nobles	7,782,874	7,813,737	30,863	0.4%
Rock	5,569,612	5,600,265	30,653	0.6%
Sibley	6,382,933	6,405,707	22,774	0.4%
Waseca	5,822,359	5,919,348	96,989	1.7%
Watonwan	5,280,347	5,276,901	(3,446)	-0.1%
<b>District 7 Totals</b>	<b>\$90,650,124</b>	<b>\$90,650,697</b>	<b>\$573</b>	<b>0.0%</b>
Chippewa	\$4,267,782	\$4,263,700	(\$4,082)	-0.1%
Kandiyohi	8,491,235	8,681,113	189,878	2.2%
Lac Qui Parle	5,589,382	5,592,340	2,958	0.1%
Lincoln	4,393,766	4,395,221	1,455	0.0%
Lyon	5,684,890	5,643,398	(41,492)	-0.7%
Mc Leod	6,420,564	6,380,134	(40,430)	-0.6%
Meeker	5,163,582	5,157,093	(6,489)	-0.1%
Murray	5,747,137	5,744,355	(2,782)	-0.1%
Pipestone	4,393,891	4,370,705	(23,186)	-0.5%
Redwood	6,634,514	6,612,908	(21,606)	-0.3%
Renville	7,958,112	7,930,340	(27,772)	-0.4%
Yellow Medicine	5,600,914	5,618,212	17,298	0.3%
<b>District 8 Totals</b>	<b>\$70,345,769</b>	<b>\$70,389,519</b>	<b>\$43,750</b>	<b>0.1%</b>
Anoka	\$21,464,197	\$22,298,620	\$834,423	3.9%
Carver	9,485,548	9,953,053	467,505	4.9%
Chisago	7,026,744	6,930,277	(96,467)	-1.4%
Dakota	21,757,008	23,609,813	1,852,805	8.5%
Hennepin	48,227,324	50,398,935	2,171,611	4.5%
Ramsey	22,710,073	23,423,270	713,197	3.1%
Scott	10,815,906	11,359,979	544,073	5.0%
Washington	12,725,817	12,966,318	240,501	1.9%
<b>Metro Totals</b>	<b>\$154,212,617</b>	<b>\$160,940,265</b>	<b>\$6,727,648</b>	<b>4.4%</b>
<b>STATE TOTALS</b>	<b>\$703,627,826</b>	<b>\$710,664,100</b>	<b>\$7,036,274</b>	<b>1.0%</b>



# MILEAGE REQUESTS



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

Fall 2022

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.***



# Saint Louis County

Public Works Department • Richard H. Hansen Transportation & Public Works Complex  
4787 Midway Road, Duluth, MN 55811 • Phone: (218) 625-3830

**James T. Foldesi, P.E.**  
Public Works Director/  
Highway Engineer

September 8, 2022

Krysten Saatela Foster, P.E.  
District 1 State Aid Engineer  
Minnesota Department of Transportation  
1123 Mesaba Avenue  
Duluth, MN 55811

## **Re: County State Aid Highway Mileage Request for St. Louis County**

Dear Ms. Saatela Foster,

St. Louis County has prepared for review and consideration by the County State Aid Screening Board this County State Aid Highway Mileage Request for St. Louis County. This mileage request summarizes a program of proposed changes within the City of Eveleth to the County State Aid Highway (CSAH) system involving a combination of mileage revocation and additions totaling 5.70 miles. These proposed changes are part of a larger cooperative project between the Minnesota Department of Transportation (MnDOT), St. Louis County, City of Eveleth and City of Virginia to improve the transportation system in the cities of Eveleth and Virginia to better serve the new Rock Ridge School District campus. Key to these transportation improvements is the construction of a new roadway (Progress Parkway Extension) and improvements of existing city streets.

St. Louis County currently owns/maintains 8.04 miles of CSAHs within the City of Eveleth. In 1992, MnDOT ordered (Order No. 79196) St. Louis County to designate 6.08 miles of then Municipal State Aid Streets (MSAS) within the City of Eveleth as CSAHs because Eveleth was designated as a non-state aid eligible city due to a reduction in its population.

### **CSAH Mileage Request Actions**

1. Designate 2.81 miles of existing CSAHs (previous MSAS) as city streets.
  - a. CSAH 141 (Douglas Court/Douglas Avenue/Temple Place) = 0.73 miles
  - b. CSAH 144 (McKinley Avenue/Harrison Street/Elba Avenue) = 1.02 miles
  - c. CSAH 145 (Roosevelt Avenue/Jackson Street/Fayal Avenue) = 0.88 miles
  - d. CSAH 147 (Jones Street) = 0.06 miles
  - e. CSAH 148 (Monroe Street) = 0.12 miles
2. Designate 0.67 miles of existing Hat Trick Avenue (city street) as a CSAH.
3. Designate 0.73 miles of existing Industrial Park Drive (city street) as a CSAH.
4. Designate 1.49 miles of future Progress Parkway Extension as a CSAH.

*"An Equal Opportunity Employer"*



### CSAH Mileage Request Action Summary

- Total turn-back to the City of Eveleth = 2.81 miles
- Total designation of existing city streets as CSAHs = 1.40 miles
- Total designation of new roadway as a CSAH = 1.49 miles
  
- Reduction in CSAH mileage = 2.81 miles
- Increase in CSAH mileage = 2.89 miles
- Net change in CSAH mileage = +0.08 miles
- Existing St. Louis County CSAH bank mileage = 4.76 miles
- New St. Louis County CSAH bank mileage = 4.68 miles

The existing CSAHs that are proposed to be turned back to the City of Eveleth are designed and constructed as residential city streets. The following summarizes the existing functional classification of the CSAHs in this turn-back.

- CSAH 141 (Douglas Court/Douglas Avenue/Temple Place) = Local
- CSAH 144 (McKinley Avenue/Harrison Street/Elba Avenue) = Minor Collector
- CSAH 145 (Roosevelt Avenue/Jackson Street/Fayal Avenue) = Local/Minor Collector
- CSAH 147 (Jones Street) = Local
- CSAH 148 (Monroe Street) = Local

This turn-back helps to better align the jurisdictional ownership with the functional classification system. St. Louis County will commit to working with MnDOT to update the functional classification system on the local road system within the City of Eveleth once these actions are completed.

St. Louis County has prepared and will deliver a presentation to the County State Aid Screening Board covering this request and requests formal review and approval of this mileage request by the County State Aid Screening Board. Please note that some of the proposed revisions include future routes that are dependent on MnDOT. Therefore, St. Louis County requests that the implementation of these CSAH mileage changes are phased in over the time period necessary to complete the transportation improvements.

Please contact Victor Lund, St. Louis County Traffic Engineer at 218-625-3873 or by email at [lundv@stlouiscountymn.gov](mailto:lundv@stlouiscountymn.gov) if you have any questions. Thank you for your consideration.

Sincerely,



James T. Foldesi, P.E.  
Public Works Director/Highway Engineer  
St. Louis County

Cc:

Eric Fallstrom, St. Louis County Resident Engineer

Victor Lund, St. Louis County Traffic Engineer

Matt Hemmila, St. Louis County Deputy Public Works Director

Duane Hill, Minnesota Department of Transportation District Engineer

Kim DeLaRosa, Minnesota Department of Transportation State Aid

Enclosures

- MnDOT Order No. 79196
- Proposed Rock Ridge Area State-Aid Mileage Transfers Letter
- Map of Existing CSAH Routes and Proposed Changes within the City of Eveleth

ORDER NO. 79196

DESIGNATION OF COUNTY STATE AID HIGHWAY

It is furthered ordered that the establishment, location, designation, and numbering of the following County State Aid Highway, or portions thereof, entirely within the county, as made by a resolution adopted on March 17, 1992, by the ST. LOUIS County Board, with concurrence from the Eveleth City Council. dated January 21, 1992, are now approved:

The City of Eveleth has passed a motion requesting the County of St. Louis to include the former Eveleth Municipal State Aid Street system in the County State Aid Highway system; this request is a result of the population of Eveleth falling below 5,000 under the 1990 federal census.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 141

Beginning in the southeast quarter of Section 31, Township 58 North, Range 17 West, at the intersection of Fayal Road and Lincoln Avenue; thence northerly along Lincoln Avenue to Douglas Court; thence northeasterly along Douglas Court to Douglas Avenue; thence northerly along Douglas Avenue to Temple Place; thence southeasterly along Temple Place to Park Avenue, and there terminating.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 142

Beginning in the southeast quarter of Section 31, Township 58 North, Range 17 West, at the intersection of Fayal Road and Grant Avenue; thence northerly along Grant Avenue to Park Avenue; thence northeasterly along Park Avenue to Trunk Highway No. 53, and there terminating.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 143

Beginning on or near the southeast corner of Section 31, Township 58 North, Range 17 West, at the intersection of Fayal Road and Adams Avenue; thence northerly along Adams Avenue to Park Avenue, and there terminating.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 144

Beginning in the southwest quarter of Section 32, Township 58 North, Range 17 West, at the intersection of Fayal Road and McKinley Avenue; thence northerly along McKinley Avenue to Harrison Street; thence easterly along Harrison Street to Elba Avenue; thence southerly along Elba Avenue to Jones Street, and there terminating.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 145

Beginning in the southwest quarter of Section 32, Township 58 North, Range 17 West, at the intersection of Fayal Road and Roosevelt Avenue; thence northerly along Roosevelt Avenue to Jackson Street; thence easterly along Jackson Street to Fayal Avenue; thence northerly along Fayal Avenue to North Court; thence northwesterly along Fayal Avenue to Park Avenue, and there terminating.

ORDER NO. 79196--Continued (2)

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 146

Beginning in the southeast quarter of Section 32, Township 58 North, Range 17 West, at the intersection of Fayal Road and Van Buren Avenue; thence northerly on Van Buren to Jones Street; thence easterly on Jones Street to Hattrick Avenue; thence northwesterly along Hattrick Avenue to an access road from Trunk Highway No. 53; thence northeasterly along the access road to Trunk Highway No. 53, and there terminating.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 147

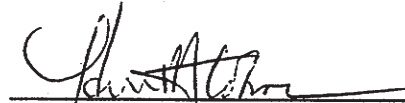
Beginning in the southeast quarter of Section 31, Township 58 North, Range 17 West, at the intersection of Douglas Avenue and Jones Street; thence easterly along Jones Street to Van Buren Avenue, and there terminating.

DESIGNATION OF COUNTY STATE AID HIGHWAY NO. 148

Beginning in the southeast quarter of Section 31, Township 58 North, Range 17 West, at the intersection of Lincoln Avenue and Monroe street, thence easterly along Monroe Street to Grant Avenue, and there terminating.

Dated: March 12, 1993  
R13040G.02

James N. Denn  
Commissioner of Transportation



by Edwin H. Cohoon  
Deputy Commissioner of Transportation

**District One**  
**1123 Mesaba Avenue**  
**Duluth, MN 55811**

April 8, 2021

Mr. James T. Foldesi  
Public Works Director / Highway Engineer  
St. Louis County Public Works  
4787 Midway Rd.  
Duluth, MN 55811

**Re: Proposed Rock Ridge Area State-Aid Mileage Transfers**

To Whom It May Concern:

St. Louis County's proposal to revoke County State Aid Highway (CSAH) numbers 141, 144, 145, & 148 in the City of Eveleth has been evaluated. Screening Board approval of these proposed system changes is required under the following:

*Former Municipal State Aid Street (MSAS) 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.*

Next, MnDOT's records show two of these former MSAS routes have been reconstructed with state-aid funds in the past twenty-five years:

- SAP 069-741-001 for CSAH 141 (0.73 miles of Lincoln Ave., Douglas Ct., Douglas Ave., & Temple Pl. from Fayal Rd. to Grant Ave.) in 2001; and
- SAP 069-748-001 for CSAH 148 (0.12 miles of Monroe St. from Lincoln Ave. to Grant Ave.) in 2001.

As a result, the estimated payback for these revocations are as follows (if these system changes were processed in 2022):

$$\begin{array}{rcl} \$166,789.69 \times (4/25) = & \$26,686.35 \text{ for SAP 069-741-001} \\ \$239,866.38 \times (4/25) = & + \underline{\$38,378.62 \text{ for SAP 069-748-001}} \\ & \mathbf{\$65,064.97} \end{array}$$

This estimated payback would be reduced accordingly if these system changes are made some year after 2022, and there is no payback required after each project reaches its twenty-five-year milestone. If CSAH 144 was revoked in 2021 instead of 2022, there would be additional payback imposed for SAP 069-744-001 & SAP 069-744-002 from 1997.

It appears state-aid funds have not recently been used to improve CSAH 145 (0.88 miles of Roosevelt Ave. & N. Fayal Ave. from Fayal Rd. to Park Ave.). However, it's my understanding the upcoming Roosevelt Ave. reconstruction project is another need to consider.

Please contact Kim DeLaRosa or me if the county decides to pursue Screening Board approval to transfer this mileage to other routes near the new school (and other newer developments). If approved, **we recommend this mileage is transferred with the understanding the City of Eveleth should be responsible for these routes should the city's population grow to a point that it becomes a state-aid city again.**

I can be reached at (218)-725-2705 with any follow-up questions or concerns.

Sincerely,

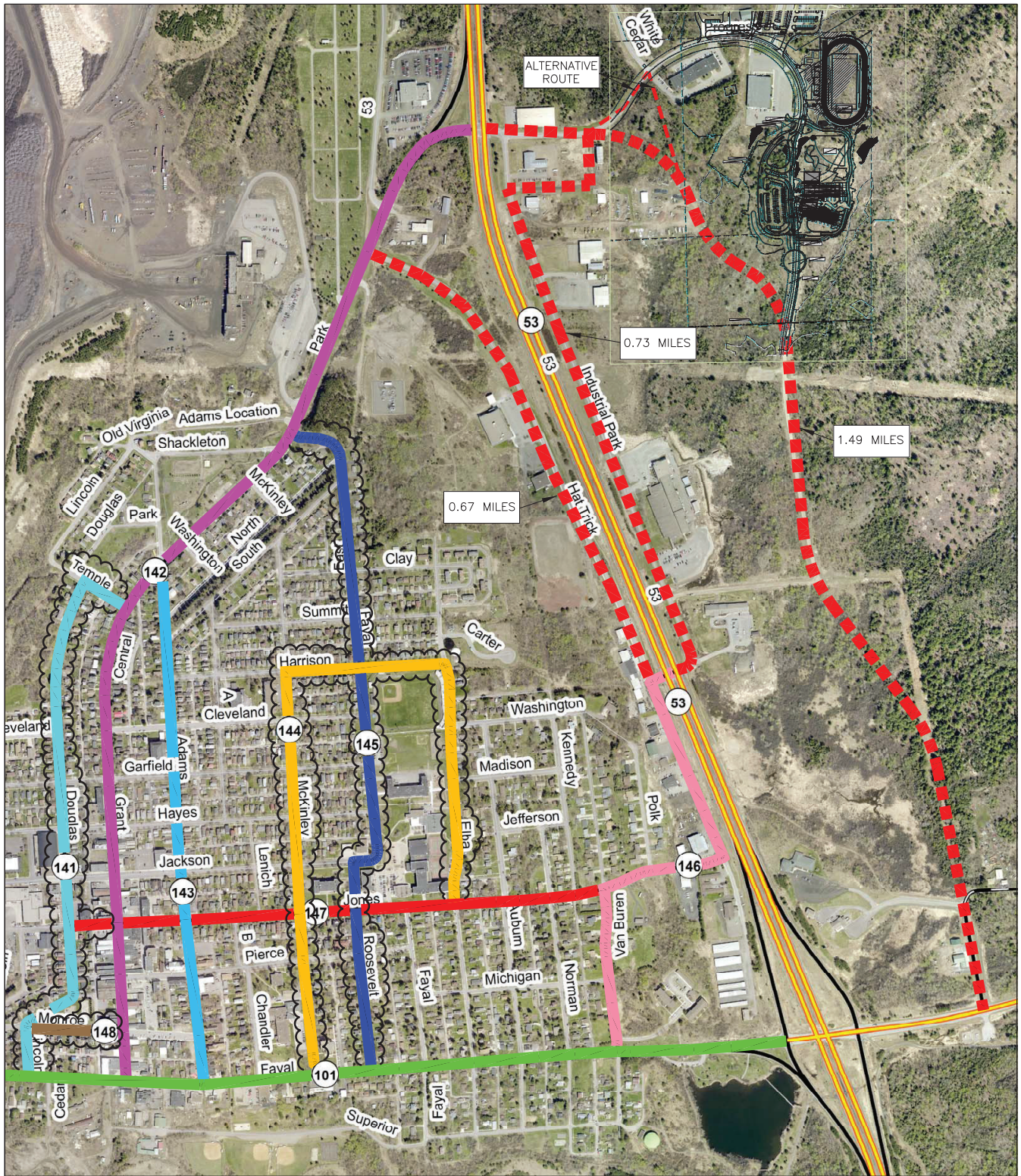
A handwritten signature in black ink, appearing to read 'Krysten Saatela Foster'.

Krysten Saatela Foster, P.E.  
District State Aid Engineer

cc: Duane Hill, District Engineer  
Kim DeLaRosa, State Aid

*Equal Opportunity Employer*



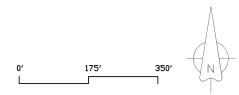


### LEGEND

Eveleth CSAH Routes

- CSAH 101 1.96 Miles (within Eveleth boundary)
- CSAH 141 0.73 Miles
- CSAH 142 1.37 Miles
- CSAH 143 0.66 Miles
- CSAH 144 1.02 Miles
- CSAH 145 0.88 Miles
- CSAH 146 0.62 Miles
- CSAH 147 0.68 Miles (0.06 Miles of exchange)
- CSAH 148 0.12 Miles
- CSAH NEW ROUTE
- BACK TO CITY=2.81 MILES
- NEW CSAH =2.89 MILES

### PROJECT LOCATION MAP CSAH ROUTE EXCHANGE





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

Fall 2022

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 2022

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 2022

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 2022

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 2022**

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 2022

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

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>

# History of CSAH Additional Mileage Requests

Fall 2022

## Approved by the County Engineers' Screening Board

County	1958-1970	1971-1976	1977-1982	1983-1987	1988-1992	1993-1998	2001	2002	2003	2004	2005	2006	2009	2012	2014	2015	2020	Total Miles To Date	County
Carlton	3.62																	3.62	Carlton
Cook	3.60																	3.60	Cook
Itasca																		0.00	Itasca
Koochiching	9.27 <sup>1</sup>			0.12														9.39	Koochiching
Lake	4.82 <sup>1</sup>	0.56				10.31	7.30											22.99	Lake
Pine	9.25																	9.25	Pine
St. Louis	19.14 <sup>1</sup>						7.60											26.74	St. Louis
<b>District 1 Totals</b>	<b>49.70</b>	<b>0.56</b>	<b>0.00</b>	<b>0.12</b>	<b>0.00</b>	<b>10.31</b>	<b>14.90</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>75.59</b>	<b>District 1 Totals</b>

Beltrami	7.53 <sup>1</sup>	0.16				2.10												9.79	Beltrami
Clearwater	0.30 <sup>1</sup>	1.00																1.30	Clearwater
Hubbard	1.85	0.26	0.06															2.17	Hubbard
Kittson	6.60 <sup>1</sup>																	6.60	Kittson
Lake of 'Woods	0.89					7.65												8.54	Lake of 'Woods
Marshall	15.00 <sup>1</sup>	1.00																16.00	Marshall
Norman	1.31																	1.31	Norman
Pennington	0.84																	0.84	Pennington
Polk	4.00	1.55	0.67															6.22	Polk
Red Lake		0.50																0.50	Red Lake
Roseau	6.80																	6.80	Roseau
<b>District 2 Totals</b>	<b>45.12</b>	<b>4.47</b>	<b>0.73</b>	<b>0.00</b>	<b>0.00</b>	<b>2.10</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>60.07</b>	<b>District 2 Totals</b>

Aitkin	6.10		0.60			7.12												13.82	Aitkin
Benton	3.18 <sup>1</sup>																	3.18	Benton
Cass	7.90					2.80												10.70	Cass
Crow Wing	13.00 <sup>1</sup>																	13.00	Crow Wing
Isanti	1.80																	1.80	Isanti
Kanabec																		0.00	Kanabec
Mille Lacs	0.74																	0.74	Mille Lacs
Morrison						9.70												9.70	Morrison
Sherburne	5.42									26.68								32.10	Sherburne
Stearns	0.78	3.90			0.25		29.24											34.17	Stearns
Todd	1.90 <sup>1</sup>																	1.90	Todd
Wadena																		0.00	Wadena
Wright	0.45	1.38										7.77						9.60	Wright
<b>District 3 Totals</b>	<b>40.53</b>	<b>0.74</b>	<b>5.88</b>	<b>0.00</b>	<b>0.25</b>	<b>19.62</b>	<b>29.24</b>	<b>0.00</b>	<b>26.68</b>	<b>0.00</b>	<b>7.77</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>130.71</b>	<b>District 3 Totals</b>

# History of CSAH Additional Mileage Requests

Fall 2022

## Approved by the County Engineers' Screening Board

County	1958-1970	1971-1976	1977-1982	1983-1987	1988-1992	1993-1998	2001	2002	2003	2004	2005	2006	2009	2012	2014	2015	2020	Total Miles To Date	County
Becker	10.07																10.07	Becker	
Big Stone	1.40	0.16															1.56	Big Stone	
Clay	2.00	0.10															2.10	Clay	
Douglas	10.65 <sup>1</sup>																10.65	Douglas	
Grant	5.42																5.42	Grant	
Mahnomen	1.42																1.42	Mahnomen	
Otter Tail			0.36														0.36	Otter Tail	
Pope	3.63	1.20															4.83	Pope	
Stevens	1.00																1.00	Stevens	
Swift	0.78		0.24														1.02	Swift	
Traverse	0.20	0.56		1.60													2.36	Traverse	
Wilkin						0.11											0.11	Wilkin	
<b>District 4 Totals</b>	<b>36.57</b>	<b>2.02</b>	<b>0.60</b>	<b>1.60</b>	<b>0.00</b>	<b>0.11</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>40.90</b>	<b>District 4 Totals</b>	
Dodge				0.11													0.11	Dodge	
Fillmore	1.12		1.10														2.22	Fillmore	
Freeborn	0.95	0.65															1.60	Freeborn	
Goodhue		0.08															0.08	Goodhue	
Houston		0.12															0.12	Houston	
Mower	13.11 <sup>1</sup>		0.09														13.20	Mower	
Olmsted	15.32 <sup>1</sup>											5.35			0.31		20.98	Olmsted	
Rice	1.70																1.70	Rice	
Steele	1.55																1.55	Steele	
Wabasha	0.43 <sup>1</sup>	0.30															0.73	Wabasha	
Winona	7.40 <sup>1</sup>																7.40	Winona	
<b>District 6 Totals</b>	<b>41.58</b>	<b>1.15</b>	<b>1.19</b>	<b>0.11</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>5.35</b>	<b>0.00</b>	<b>0.00</b>	<b>0.31</b>	<b>0.00</b>	<b>49.69</b>	<b>District 6 Totals</b>	

# History of CSAH Additional Mileage Requests

Fall 2022

## Approved by the County Engineers' Screening Board

County	1958-1970	1971-1976	1977-1982	1983-1987	1988-1992	1993-1998	2001	2002	2003	2004	2005	2006	2009	2012	2014	2015	2020	Total Miles To Date	County
Blue Earth	15.29 <sup>1</sup>		0.25			3.46												19.00	Blue Earth
Brown	7.44	0.13																7.57	Brown
Cottonwood	5.17	1.30																6.47	Cottonwood
Faribault	0.37	1.20	0.09															1.66	Faribault
Jackson	0.10																	0.10	Jackson
Le Sueur	2.70	0.83		0.02														3.55	Le Sueur
Martin	1.52																	1.52	Martin
Nicollet				0.60					0.54									1.14	Nicollet
Nobles	13.71	0.23			0.12													14.06	Nobles
Rock	0.50		0.54															1.04	Rock
Sibley	1.50																	1.50	Sibley
Waseca	4.53	0.14		0.05														4.72	Waseca
Watonwan		0.04	0.68	0.19														0.91	Watonwan
<b>District 7 Totals</b>	<b>52.83</b>	<b>3.87</b>	<b>1.56</b>	<b>0.86</b>	<b>0.12</b>	<b>3.46</b>	<b>0.00</b>	<b>0.00</b>	<b>0.54</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>63.24</b>	<b>District 7 Totals</b>

Chippewa	15.00				0.05													15.05	Chippewa
Kandiyohi	0.44																	0.44	Kandiyohi
Lac Qui Parle	1.93																	1.93	Lac Qui Parle
Lincoln	6.55 <sup>1</sup>																	6.55	Lincoln
Lyon	2.00				1.50													3.50	Lyon
Mc Leod	0.09	0.50			0.32													0.91	Mc Leod
Meeker	0.80	0.50																1.30	Meeker
Murray	3.52	1.10																4.62	Murray
Pipestone	0.50																	0.50	Pipestone
Redwood	3.41		0.13															3.54	Redwood
Renville																		0.00	Renville
Yellow Medicine		1.39																1.39	Yellow Medicine
<b>District 8 Totals</b>	<b>34.24</b>	<b>3.49</b>	<b>0.13</b>	<b>0.00</b>	<b>1.87</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>39.73</b>	<b>District 8 Totals</b>

Anoka	2.04				10.42	24.99						22.13						59.58	Anoka
Carver	2.49	0.48		0.08			11.70							5.80				20.55	Carver
Chisago	3.24				2.20													5.44	Chisago
Dakota	1.65 <sup>1</sup>	2.47		2.26		35.63							39.60					81.61	Dakota
Hennepin	4.50	0.24	0.85															5.59	Hennepin
Ramsey	10.12 <sup>1</sup>	0.61		1.13														11.86	Ramsey
Scott	12.09 <sup>1</sup>	5.15	0.12		3.50	38.12												58.98	Scott
Washington	2.33 <sup>1</sup>	0.40	0.33	1.33	8.05	18.52							-7.41				8.64	32.19	Washington
<b>Metro Totals</b>	<b>38.46</b>	<b>9.35</b>	<b>1.30</b>	<b>4.80</b>	<b>24.17</b>	<b>117.26</b>	<b>11.70</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>22.13</b>	<b>0.00</b>	<b>-7.41</b>	<b>39.60</b>	<b>5.80</b>	<b>0.00</b>	<b>8.64</b>	<b>275.80</b>	<b>District 9 Totals</b>

<b>Totals</b>	<b>339.03</b>	<b>25.65</b>	<b>11.39</b>	<b>7.49</b>	<b>26.41</b>	<b>156.69</b>	<b>26.60</b>	<b>29.24</b>	<b>0.54</b>	<b>26.68</b>	<b>22.13</b>	<b>13.12</b>	<b>-7.41</b>	<b>39.60</b>	<b>5.80</b>	<b>0.31</b>	<b>8.64</b>	<b>735.73</b>	<b>Totals</b>
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<sup>1</sup> Includes Some Trunk Highway Turnback Mileage Added Prior to the Turnback Law in 1965  
<sup>2</sup> Great River Road Mileage Added to system in 1994 by Administrative Decision of the State Aid Division Director.





# 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.

# **2022 COUNTY SCREENING BOARD AGENDA**

## **Arrowwood Resort, Alexandria, MN**

**Thursday, June 16, 2022**

1. Opening of Session called to Order at 246pm by Chair Thilges
  - a. Roll Call from Secretary
    - X Dave Reimer, Koochiching County – D1
    - X Erik Hove, Red Lake County - D2
    - X Chris Byrd, Kanabec County – D3
    - X Chad Gillespie, Traverse County – D4
    - X Tony Winiecki, Scott County (Alternate) - Metro
    - X Joe Triplett, Chisago County – Metro
    - X Greg Ilkka, Steele County – D6
    - X Ryan Thilges (Chair), Blue Earth County – D7
    - X Sam Muntean, Lac Qui Pare County – D8
    - X Joe MacPherson, Anoka County – Urban
    - X Erin Laberee, Dakota County -Urban
    - Carla Stueve, Hennepin County – Urban
    - X John Mazzitello (Interim), Ramsey County – Urban
    - X Jim Foldesi, St. Louis County – Urban
    - X Cory Slagle, Washington County – Urban
    - X Andrew Witter, Sherburne County, Secretary
  - b. Recognition of alternates
    - Robbie Hass, Cook County – D1
    - AJ Pirkl, Lake of the Woods County – D2
    - Jodi Teich, Stearns County – D3
    - Chuck Grotte, Ottertail County – D4
    - Tony Winiecki, Scott County – Metro
    - Phil Wacholz, Freeborn County – D6
    - Nick Klisch, Cottonwood County – D7
    - Joe Wilson, Lincoln County – D8
  - c. Approve minutes of the fall 2021 meeting

Motion: Yes  
Second: Yes  
Motion Approved Unanimously

2. Election of Vice Chair, Chad Gillespie

Motion: Triplett  
Second: Foldesi  
Motion Approved Unanimously

3. Review of Screening Board Book, Kim DeLaRosa  
Summary of Unit Prices covered by Kim DLR.

a. Approve Unit Prices

Motion: MacPherson  
Second: Ilkka  
Motion Approved Unanimously

4. Traffic Updating

Traffic Counts would be discarded in 2020 and not used in Needs. 2021 Traffic Count very spotty. Would we like 2021 counts discarded, until 2022 counts completed?

Motion to ignore 2021 traffic counts for Needs Purposes and wait for 2022 counts.

Motion: Triplett  
Second: Muntean  
Motion Approved Unanimously

Kim DLR will bring roundabouts calcs to the Fall meeting for consideration. Currently RABs are included if part of larger road project. If stand alone RAB project, then not included in Needs calcs.

Mileage requests due August 1.

5. Wrap Up

- a. Any additional topics
  - b. Fall Meeting
    - i. Arrowwood Resort - October 26 & 27, 2022
  - c. Comments from State Aid Admin
  - d. Entertain motion to adjourn at 303pm
- Motion: Triplett  
Second: Mazzitello  
Motion Approved Unanimously

## **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 2022

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

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**D5 Anoka County Engineer**  
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