

2023 COUNTY SCREENING BOARD DATA



Washington County CSAH 15/TH 36
2022 Project of the Year
SP 082-615-034

Fall 2023



The Primary purpose of the project was to improve safety and mobility at Highway 36 & Manning Avenue

Maintain access to neighborhoods and future development

Accommodate local road connectivity

Provide safe, non-motorized access (trails, walks, etc)

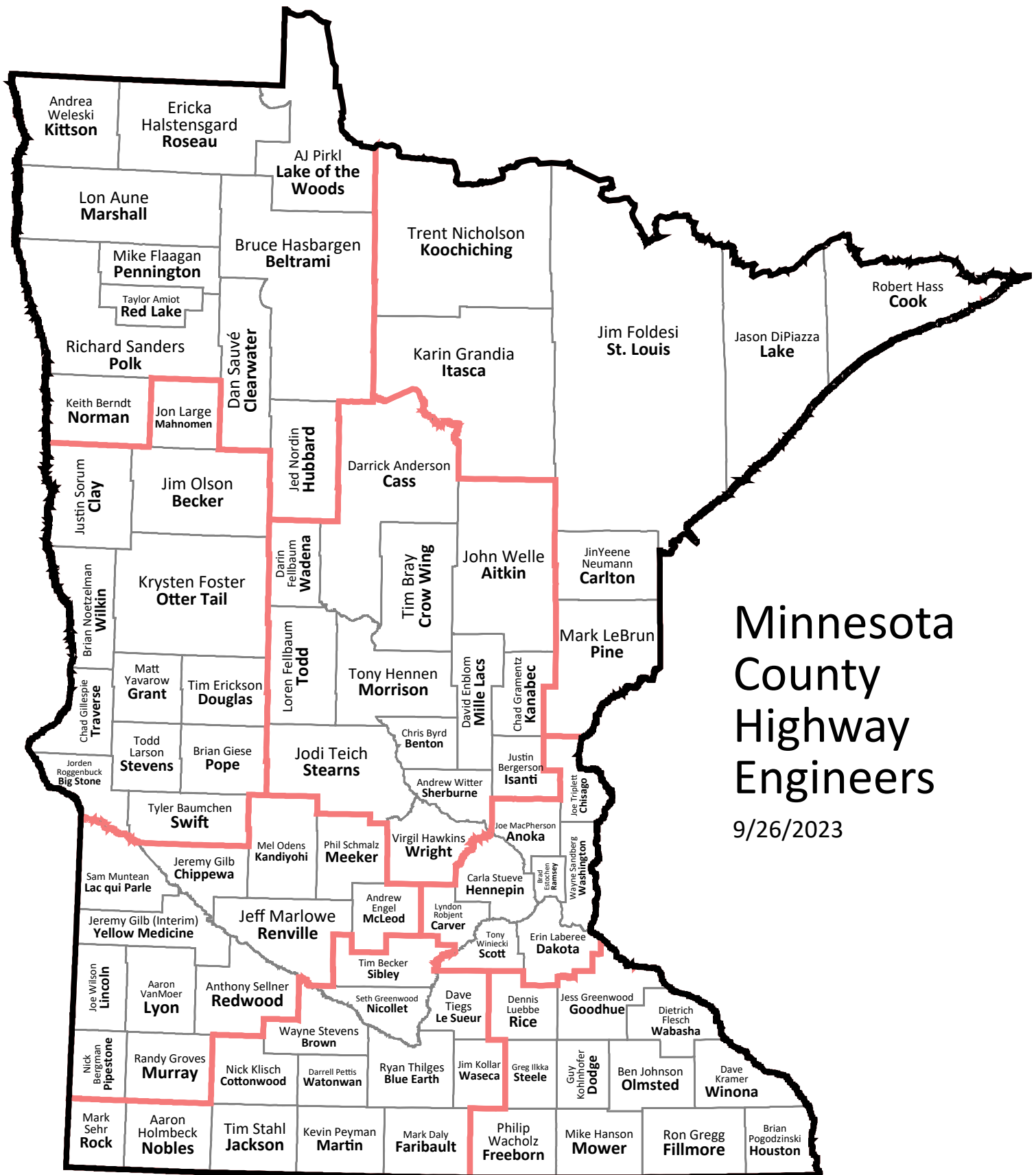
\$32 Million Total Project Cost

- Local participation
- State Aid
- MnDOT/Met Council Mobility Funds
- Federal Funds
- TED grant

Timeline— 2017-2022

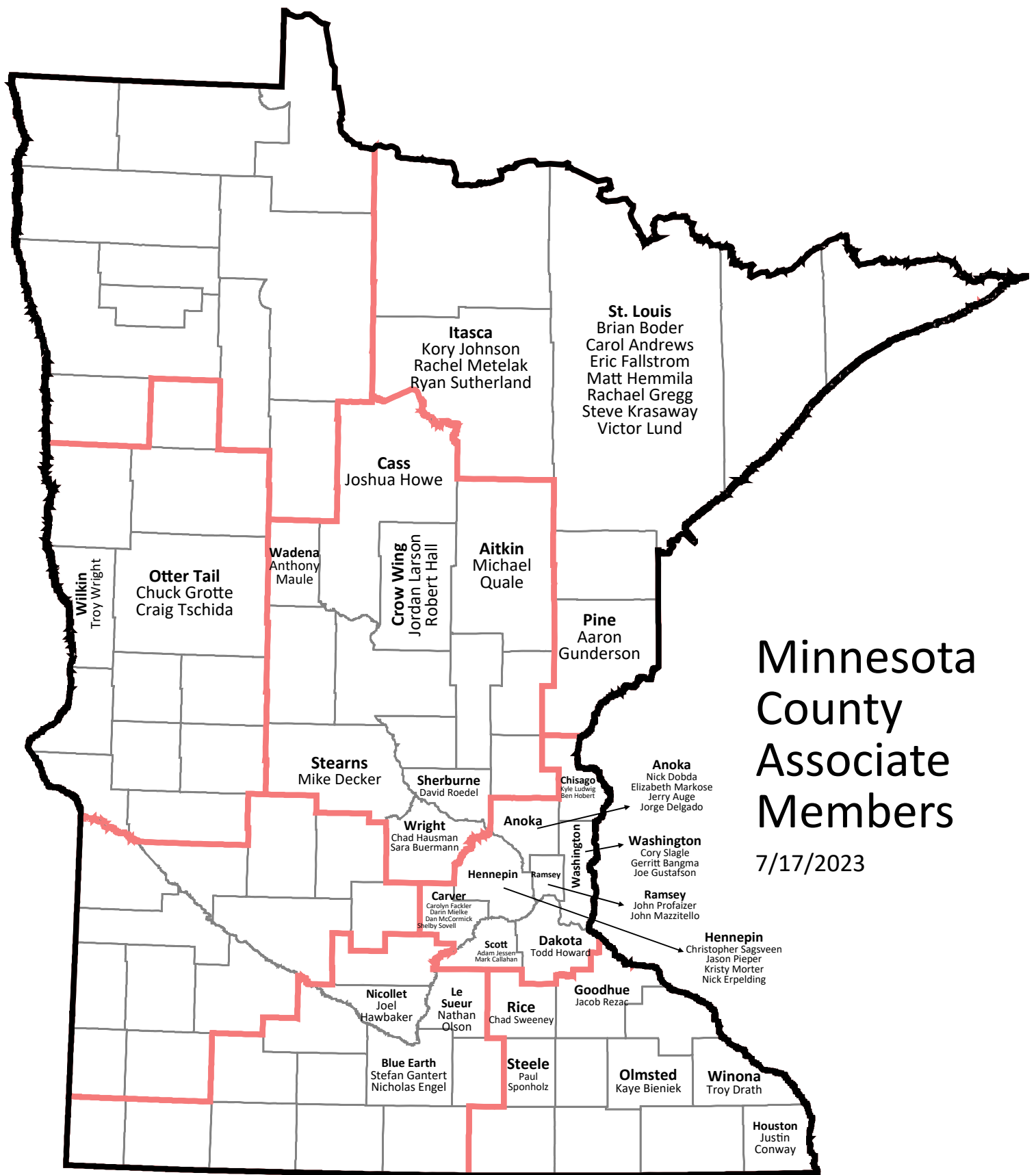
Length - CSAH 15 0.315 TH 36 0.941

Shafer Contracting Co.



Minnesota County Highway Engineers

9/26/2023



Minnesota County Associate Members

7/17/2023

2023 COUNTY SCREENING BOARD

Robbie Hass	(23-24)	Cook County	District 1
AJ Pirkl	(23-24)	Lake of the Woods	District 2
Jodi Teich	(22-23)	Stearns County	District 3
Chad Gillespie - Chair	(22-23)	Traverse County	District 4
Lyndon Robjent	(22-25)	Carver County	Metro
Joe Triplett	(20-23)	Chisago County	Metro
Phil Wacholz	(23-24)	Freeborn County	District 6
Nick Klisch	(23-24)	Cottonwood 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
Brad Estochen	Permanent	Ramsey County	Urban
Jim Foldesi	Permanent	St. Louis County	Urban
Wayne Sandberg	Permanent	Washington County	Urban
Andrew Witter, Secretary	(20-23)	Sherburne County	

2023 SCREENING BOARD ALTERNATES

Jason DiPiazza	Lake County	District 1
Andrea Weleski	Kittson County	District 2
Virgil Hawkins	Wright County	District 3
Justin Sorum	Clay County	District 4
Tony Winiecki	Scott County	Metro
Ben Johnson	Olmsted County	District 6
Dave Tiegs	LeSueur County	District 7
Joe Wilson	Lincoln County	District 8

2023 CSAH MILEAGE SUBCOMMITTEE

Rich Sanders	October 2023	Polk County
Greg Ilkka	October 2024	Steele County
Joe MacPherson	October 2025	Anoka County

2023 CSAH GENERAL SUBCOMMITTEE

Tony Wienicki	June 2023	Scott County
Tim Stahl	June 2024	Jackson County
Justin Sorum	June 2025	Clay County
Brian Giese		Pope County - NTF Chair

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CSAH Mileage, Needs and Distribution 1958 through 2024

Fall 2023

The following information is presented as historical data for the 65 years of county state aid distribution and preliminary data for the 66th year.

Since 1958, the first year of state aid apportionment, county state aid mileage has increased more than 1795 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 2024 is estimated to be approximately \$705 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 2023 cycle.

CSAH Mileage, Needs and Distribution - 1958 through 2024

Fall 2023

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 2024

Fall 2023

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	30,796.38	20,148,666,634	703,627,826	20,081,967,797	374,330,003	18.64
2023	30,794.55	21,274,063,827	686,165,645	21,275,108,957	365,040,123	17.16
2024	30,801.54	23,267,016,922	\$ 705,500,000	23,210,916,918	375,326,000	\$16.17 Estimated

Basic 25 year Construction Needs 2018-2022 Projects

Fall 2023

County	Total Miles	Construction	ROW	Preservation	Structures	RR X-ing Protection / Surfacing	Interchange/ Off System Bridge	Signals	Total Needs
Carlton	292.12	\$162,733,491	72.55%	\$6,693,029	2.98%	\$9,718,594	4.33%	\$287,658	\$224,292,659
Cook	178.35	91,743,880	74.70%	2,553,722	2.08%	2,732,401	2.22%	82,188	122,820,893
Itasca	289,143,286	70.48%	9,327,307	2,276	2.17%	17,661,722	4.31%	287,658	410,224,963
Koochiching	254.25	163,872,998	72.40%	5,846,269	2.58%	6,111,860	2.70%	164,376	226,340,802
Lake	230.29	133,556,059	70.98%	5,459,362	2.90%	37,694,271	20.03%	287,658	188,160,654
Pine	482.82	201,379,799	66.48%	7,344,287	2.42%	14,181,380	4.68%	575,314	302,939,180
St. Louis	1,387.93	784,852,926	72.47%	29,667,078	2.74%	45,350,290	4.19%	2,753,293	1,083,045,928
District 1 Totals	3,474.61	\$1,827,282,439	71.44%	\$66,891,054	2.62%	\$104,221,649	4.07%	\$4,438,145	\$2,557,825,079
Beltrami	468.14	\$214,845,212	68.53%	\$16,190,469	5.16%	\$8,344,890	2.66%	\$369,846	\$313,527,496
Cleanwater	326.61	90,182,455	64.63%	3,030,093	2.17%	2,654,261	1.90%	0	139,544,880
Hubbard	324.02	105,612,948	64.95%	6,878,252	4.23%	3,921,019	2.41%	82,188	162,615,998
Kittson	373.55	95,939,338	62.65%	3,276,987	2.14%	43,200,172	28.21%	0	153,147,524
Lake of 'Woods	194.82	89,243,259	72.48%	4,072,947	3.31%	23,896,104	19.41%	3,962,093	123,131,403
Marshall	639.65	154,892,919	62.56%	5,529,913	2.23%	70,233,295	28.37%	0	247,591,973
Norman	390.89	96,368,930	58.05%	3,603,785	2.17%	16,447,636	9.91%	0	165,996,011
Pennington	260.00	75,207,636	63.03%	3,896,912	3.27%	5,143,629	4.31%	0	119,318,870
Polk	807.49	169,058,490	56.24%	5,022,454	1.67%	17,698,666	5.89%	164,376	300,593,829
Red Lake	186.80	35,067,935	53.44%	519,056	0.79%	5,951,943	9.07%	0	65,624,301
Roseau	482.08	156,033,741	66.47%	6,211,891	2.65%	8,018,001	3.42%	82,188	234,744,140
District 2 Totals	4,454.05	\$1,282,452,864	63.30%	\$68,232,769	2.87%	\$31,641,250	4.47%	\$698,598	\$2,025,836,425
Alkin	382.80	\$143,049,850	68.33%	\$7,733,963	3.69%	\$8,506,500	4.06%	\$41,094	\$209,358,350
Benton	225.18	88,132,851	64.42%	4,658,656	3.41%	7,110,290	5.20%	452,034	136,812,836
Cass	331.38	174,156,972	65.57%	7,968,233	3.00%	7,048,164	2.86%	246,564	265,612,734
Crow Wing	377.28	155,819,645	69.15%	9,426,266	4.18%	6,678,791	2.95%	733,193	225,347,913
Isanti	226.78	89,359,118	66.60%	3,816,621	2.84%	4,599,973	3.43%	246,564	134,164,878
Kanabec	211.40	87,907,834	67.18%	4,075,309	3.11%	6,620,658	5.06%	0	130,852,924
Millie Lacs	256.83	95,035,310	65.08%	4,870,596	3.34%	8,071,961	5.63%	205,470	146,026,797
Morrison	450.42	112,545,885	60.53%	1,998,339	1.07%	9,980,705	5.37%	123,282	185,922,883
Sherburne	242.22	149,452,341	68.50%	14,558,078	6.87%	6,402,944	2.93%	1,109,536	218,183,145
Stearns	643.09	330,279,647	68.61%	22,290,621	4.63%	19,802,134	4.11%	4,314,861	481,402,376
Todd	412.32	122,193,049	66.72%	2,603,779	1.42%	50,244,114	27.43%	894,000	183,145,195
Wadena	236.91	75,523,543	60.68%	3,396,179	2.73%	7,169,159	3.91%	41,094	124,465,064
Wright	407.74	296,698,739	71.00%	33,702,921	8.07%	8,624,057	2.06%	3,616,264	417,869,308
District 3 Totals	4,604.35	\$1,920,154,784	67.16%	\$121,099,561	4.24%	\$30,959,250	1.08%	\$1,409,889	\$2,859,164,403
Becker	479.17	\$151,131,621	63.61%	\$11,846,584	4.99%	\$3,136,226	1.32%	\$410,939	\$237,585,210
Big Stone	210.80	66,876,049	67.40%	2,500,605	2.52%	1,031,299	1.04%	0	99,227,053
Clay	403.47	133,633,005	59.39%	6,205,583	2.76%	23,590,698	10.48%	534,222	225,021,240
Douglas	398.59	188,177,236	70.62%	9,620,171	3.61%	60,922,465	22.86%	657,503	266,473,652
Grant	236.15	115,489,456	75.75%	3,504,711	2.30%	30,941,697	0.33%	246,564	152,468,281
Mahnomen	194.37	49,410,972	64.08%	1,431,061	1.86%	2,468,598	3.20%	82,188	77,113,663
Otter Tail	929.55	379,849,513	69.82%	16,658,499	3.06%	13,455,198	2.47%	0	544,039,105
Pope	298.61	130,078,402	72.48%	4,202,267	2.34%	2,196,725	1.22%	0	179,467,900
Stevens	244.31	96,762,448	72.18%	3,224,750	2.41%	1,684,992	1.26%	0	134,063,736
Swift	329.11	101,093,356	65.65%	3,160,509	2.05%	6,318,521	4.10%	0	153,981,184
Traverse	245.29	76,467,771	65.07%	2,656,250	2.26%	4,158,742	3.54%	894,000	117,516,613
Wilkin	312.26	103,231,682	64.04%	4,445,711	2.76%	10,268,364	6.37%	0	161,202,832
District 4 Totals	4,281.68	\$1,592,201,511	67.81%	\$69,456,701	2.96%	\$71,209,243	3.03%	\$1,931,416	\$2,348,160,469

Basic 25 year Construction Needs 2018-2022 Projects

Fall 2023

County	Total Miles	Construction	ROW	Preservation	Structures	RR X-ing Protection / Surfacing	Interchange/ Off System Bridge	Signals	0.00%	0.00%	0.00%	Total Needs
Dodge	256.65	\$134,546,413	68.32%	\$3,801,808	1.93%	\$46,794,855	23.76%	\$10,288,456	5.22%	\$1,495,500	0.76%	\$196,927,032
Fillmore	411.83	186,810,189	63.81%	4,469,445	1.53%	74,413,757	25.42%	27,079,839	9.25%	0	0.00%	292,773,230
Freeborn	446.55	202,685,916	70.74%	4,008,645	1.40%	64,335,842	22.45%	8,110,416	2.83%	6,892,500	2.41%	286,526,446
Goodhue	320.43	210,056,225	66.21%	26,515,174	8.36%	57,787,877	18.22%	19,628,967	6.19%	1,541,250	0.49%	317,237,254
Houston	249.59	118,708,775	67.40%	2,390,812	1.36%	42,606,656	24.19%	12,294,507	6.98%	0	0.00%	176,124,032
Mower	373.79	202,919,885	69.55%	5,898,235	2.02%	65,453,885	22.43%	14,918,705	5.11%	2,581,500	0.88%	291,772,187
Olmsted	307.88	258,730,262	67.06%	18,959,901	4.91%	64,407,100	16.69%	32,657,828	8.47%	3,044,000	0.79%	385,794,937
Rice	282.26	201,660,062	69.89%	22,351,399	7.75%	52,248,030	18.11%	10,664,555	3.70%	1,355,000	0.47%	288,525,609
Steele	300.54	182,775,861	68.60%	6,012,577	2.26%	57,996,231	21.77%	12,663,660	4.75%	5,371,250	2.02%	266,422,261
Wabasha	273.86	138,654,994	66.45%	4,018,513	1.93%	49,572,468	23.76%	14,382,270	6.89%	2,042,250	0.98%	208,670,495
Winona	315.49	176,042,420	69.01%	5,790,021	2.27%	57,109,841	22.39%	12,611,340	4.94%	3,281,250	1.29%	255,081,436
District 6 Totals	3,538.87	\$2,013,590,979	67.89%	\$104,216,530	3.51%	\$632,726,542	21.33%	\$175,300,563	5.91%	\$27,604,500	0.93%	\$2,965,854,919
Blue Earth	438.84	\$274,795,671	63.56%	\$34,886,265	8.07%	\$79,225,453	18.33%	\$34,292,803	7.93%	\$6,354,000	1.47%	\$432,308,000
Brown	328.22	138,772,445	64.43%	11,261,343	5.23%	45,918,115	21.32%	15,442,691	7.17%	3,773,250	1.75%	215,373,314
Cottonwood	318.45	154,335,704	70.00%	12,444,627	5.64%	43,404,906	19.69%	7,271,590	3.30%	2,976,500	1.35%	220,474,421
Faribault	360.53	176,546,763	64.26%	15,510,430	5.65%	59,568,573	21.68%	15,225,044	5.54%	7,883,500	2.87%	274,734,310
Jackson	370.82	188,207,349	67.02%	17,473,682	6.22%	65,735,147	23.41%	8,209,501	2.92%	1,209,750	0.43%	280,835,429
Le Sueur	281.38	212,787,480	74.74%	11,412,141	4.01%	54,255,334	19.06%	4,524,607	1.59%	1,679,500	0.59%	284,700,156
Martin	380.04	213,491,210	71.43%	18,367,021	6.14%	56,314,491	18.84%	7,566,261	2.53%	3,156,250	1.06%	298,895,233
Nicollet	246.37	147,234,881	72.17%	8,295,825	4.07%	39,200,517	19.22%	7,454,987	3.65%	0	0.00%	204,000,387
Nobles	360.48	207,666,228	72.60%	17,240,588	6.03%	47,697,408	16.68%	9,071,794	3.17%	3,986,750	1.39%	286,032,614
Rock	262.77	131,900,760	68.03%	9,990,453	5.15%	38,172,966	19.69%	12,161,249	6.27%	1,414,250	0.73%	193,886,231
Shibley	289.02	123,118,729	67.12%	6,576,108	3.58%	44,441,388	24.23%	6,962,697	3.80%	2,301,750	1.25%	183,441,776
Waseca	267.68	156,604,856	71.80%	12,470,618	5.65%	43,014,197	19.47%	4,416,355	2.00%	2,397,750	1.09%	220,903,776
Watonswan	234.30	136,919,300	68.87%	12,929,531	6.50%	37,117,131	18.67%	8,014,102	4.03%	3,740,500	1.88%	198,802,752
District 7 Totals	4,138.90	\$2,264,381,376	68.73%	\$188,868,632	5.73%	\$664,065,626	19.85%	\$140,613,681	4.27%	\$40,873,750	1.24%	\$3,294,388,399
Chippewa	255.16	\$80,380,383	63.58%	\$3,210,764	2.54%	\$30,624,597	24.22%	\$7,435,744	5.88%	\$4,647,000	3.68%	\$126,421,770
Kandiyohi	434.46	222,334,760	71.38%	10,244,183	3.29%	69,085,842	22.18%	4,441,621	1.43%	5,362,000	1.72%	311,468,406
Lac Qui Parle	364.23	91,561,147	59.22%	2,013,927	1.30%	46,963,143	30.38%	12,099,899	7.83%	1,969,000	1.27%	154,607,116
Lincoln	254.15	94,785,251	64.47%	4,941,784	3.36%	39,959,208	27.18%	4,464,698	3.04%	2,875,500	1.96%	147,026,441
Lyon	318.93	107,848,853	59.97%	2,777,638	1.54%	49,741,221	27.66%	12,354,907	6.87%	7,106,750	3.95%	179,829,399
McLeod	253.43	141,578,454	66.81%	14,637,821	6.91%	42,855,439	20.22%	9,853,125	4.65%	2,949,500	1.39%	211,915,433
Meeker	273.54	101,803,621	64.76%	10,754,796	6.84%	38,771,497	24.66%	3,361,859	2.14%	2,520,750	1.60%	157,212,523
Murray	352.35	140,506,176	69.42%	6,805,591	3.36%	48,681,149	24.05%	6,416,142	3.17%	0	0.00%	202,409,058
Pipestone	240.95	105,356,391	64.23%	6,087,349	3.71%	36,750,467	22.41%	9,971,274	6.08%	5,605,500	3.42%	164,017,544
Redwood	390.73	140,218,752	62.80%	7,798,578	3.49%	56,749,046	25.42%	15,462,203	6.92%	3,058,250	1.37%	223,286,829
Renville	445.87	190,831,855	67.39%	13,848,165	4.89%	61,651,401	21.77%	11,341,095	4.00%	5,347,000	1.89%	283,183,892
Yellow Medicine	345.79	96,473,973	60.97%	2,646,650	1.64%	43,809,714	27.12%	12,565,969	7.78%	3,985,000	2.47%	161,522,400
District 8 Totals	3,929.59	\$1,515,679,646	65.25%	\$85,767,246	3.69%	\$565,642,724	24.35%	\$109,768,536	4.73%	\$45,426,250	1.96%	\$2,322,900,811
Anoka	312.19	\$349,144,499	62.37%	\$39,944,274	7.14%	\$101,811,824	18.19%	\$35,012,940	6.25%	\$7,599,250	1.36%	\$559,763,430
Carver	233.42	263,623,380	67.03%	34,621,918	8.80%	53,857,453	13.69%	32,498,406	8.26%	3,979,750	1.01%	393,306,704
Chicago	236.92	136,965,118	65.74%	13,210,110	6.34%	48,530,782	23.29%	4,479,064	2.15%	1,866,000	0.90%	208,342,455
Dakota	339.79	469,093,774	65.07%	83,002,995	11.51%	97,605,559	13.54%	12,431,831	1.72%	9,259,500	1.28%	720,932,303
Hennepin	535.13	990,773,366	65.49%	81,073,834	5.36%	216,799,287	14.33%	111,748,913	7.39%	25,761,500	1.70%	1,512,900,043
Ramsey	262.60	478,456,069	62.52%	84,316,428	11.02%	97,584,020	12.75%	51,891,754	6.78%	11,145,500	1.46%	765,273,286
Scott	231.70	276,983,927	70.73%	33,829,452	8.64%	57,491,903	14.68%	11,177,185	2.85%	2,719,500	0.69%	391,582,841
Washington	227.74	230,663,147	67.69%	22,146,528	6.01%	69,134,495	20.29%	2,202,854	0.65%	5,783,250	1.70%	340,785,355
Metro Total	2,379.49	\$3,195,703,280	65.31%	\$392,145,539	8.01%	\$742,815,323	15.18%	\$261,442,947	5.34%	\$68,114,250	1.39%	\$4,892,886,417
Freeborn	30,801.54	\$15,611,446,879	67.10%	\$1,086,668,022	4.67%	\$4,908,767,129	21.10%	\$1,062,403,795	4.57%	\$325,799,375	1.40%	\$23,267,016,922

Restriction of the 25 Year Construction Needs

Fall 2023

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 2022 25-Year Construction Needs	2023 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2023 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted 2023 25 Year Construction Needs	2023 Screening Board Restriction
Carlton	\$199,854,040	\$224,292,659		\$224,292,659	\$24,438,619	12.2%	\$0	\$0
Cook	100,228,304	122,820,893		122,820,893	22,592,589	22.5%	19.4%	119,632,504
Itasca	354,696,982	410,224,963		410,224,963	55,527,981	15.7%		0
Koochiching	190,058,449	226,340,802		226,340,802	36,282,353	19.1%		0
Lake	153,326,162	188,160,654		188,160,654	34,834,492	22.7%	19.4%	183,010,107
Pine	283,233,466	302,939,180		302,939,180	19,705,714	7.0%		0
St. Louis	956,416,702	1,083,045,928		1,083,045,928	126,629,226	13.2%		0
District 1 Totals	\$2,237,814,105	\$2,557,825,079	\$0	\$2,557,825,079	\$320,010,974	14.3%	\$302,642,611	-\$8,338,936
Beltrami	\$293,425,281	\$313,527,496		\$313,527,496	\$20,102,215	6.9%	\$0	\$0
Clearwater	131,452,079	139,544,880		139,544,880	8,092,801	6.2%		0
Hubbard	161,037,714	162,615,998		162,615,998	1,578,284	1.0%		0
Kittson	119,599,183	153,147,524		153,147,524	33,548,341	28.1%	19.4%	142,753,585
Lake of Woods	92,498,462	123,131,403		123,131,403	30,632,941	33.1%	19.4%	110,406,164
Marshall	215,708,332	247,591,973		247,591,973	31,883,641	14.8%		0
Norman	150,789,970	165,996,011		165,996,011	15,206,041	10.1%		0
Pennington	105,507,195	119,318,870		119,318,870	13,811,675	13.1%		0
Polk	281,110,578	300,593,829		300,593,829	19,483,251	6.9%		0
Red Lake	61,706,361	65,624,301		65,624,301	3,917,940	6.4%		0
Roseau	206,428,721	234,744,140		234,744,140	28,315,419	13.7%		0
District 2 Totals	\$1,819,263,876	\$2,025,836,425	\$0	\$2,025,836,425	\$206,572,549	11.4%	\$253,159,749	-\$23,119,178
Aitkin	\$200,783,095	\$209,358,350		\$209,358,350	\$8,575,255	4.3%	\$0	\$0
Benton	131,351,829	136,812,836		136,812,836	5,461,007	4.2%		0
Cass	260,101,011	265,612,734		265,612,734	5,511,723	2.1%		0
Crow Wing	210,553,608	225,347,913		225,347,913	14,794,305	7.0%		0
Isanti	135,912,863	134,164,878		134,164,878	-1,747,985	-1.3%	-0.6%	135,043,021
Kanabec	120,320,624	130,852,924		130,852,924	10,532,300	8.8%		0
Mille Lacs	141,329,555	146,026,797		146,026,797	4,697,242	3.3%		0
Morrison	184,913,790	185,922,883		185,922,883	1,009,093	0.6%		0
Sherburne	198,367,974	218,183,145		218,183,145	19,815,171	10.0%		0
Stearns	431,607,294	481,402,376		481,402,376	49,795,082	11.5%		0
Todd	173,757,862	183,145,195		183,145,195	9,387,333	5.4%		0
Wadena	123,276,237	124,465,064		124,465,064	1,188,827	1.0%		0
Wright	401,112,397	417,869,308		417,869,308	16,756,911	4.2%		0
District 3 Totals	\$2,713,388,139	\$2,859,164,403	\$0	\$2,859,164,403	\$145,776,264	5.4%	\$135,043,021	\$878,143
Becker	\$223,353,141	\$237,585,210		\$237,585,210	\$14,232,069	6.4%	\$0	\$0
Big Stone	100,000,183	99,227,053		99,227,053	-773,130	-0.8%	-0.6%	99,360,182
Clay	225,514,693	225,021,240		225,021,240	-493,453	-0.2%		0
Douglas	253,066,037	266,473,652		266,473,652	13,407,615	5.3%		0
Grant	122,268,545	152,468,281		152,468,281	30,199,736	24.7%	19.4%	145,939,735
Mahnomen	66,249,677	77,113,663		77,113,663	10,863,986	16.4%		0
Otter Tail	504,684,524	544,039,105		544,039,105	39,354,581	7.8%		0
Pope	154,694,761	179,467,900		179,467,900	24,773,139	16.0%		0
Stevens	110,891,103	134,063,736		134,063,736	23,172,633	20.9%	19.4%	132,359,621
Swift	152,289,713	153,981,184		153,981,184	1,691,471	1.1%		0
Traverse	104,437,242	117,516,613		117,516,613	13,079,371	12.5%		0
Wilkin	143,823,533	161,202,832		161,202,832	17,379,299	12.1%		0
District 4 Totals	\$2,161,273,152	\$2,348,160,469	\$0	\$2,348,160,469	\$186,887,317	8.7%	\$377,659,538	-\$8,099,532

Restriction of the 25 Year Construction Needs

Fall 2023

COUNTY	Restricted 2022 25-Year Construction Needs	2023 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 2023 25 Year Construction Needs	2023 Screening Board Restriction
Dodge	\$166,138,590	\$196,927,032		\$196,927,032	\$30,788,442	18.5%	\$0	\$0
Fillmore	251,726,711	292,773,230		292,773,230	41,046,519	16.3%	0	0
Freeborn	255,465,136	286,526,446		286,526,446	31,061,310	12.2%	0	0
Goodhue	291,334,258	317,237,254		317,237,254	25,902,996	8.9%	0	0
Houston	150,457,789	176,124,032		176,124,032	25,666,243	17.1%	0	0
Mower	241,866,300	291,772,187		291,772,187	49,905,887	20.6%	19.4%	288,691,616
Olmsted	312,717,354	385,794,937		385,794,937	73,077,583	23.4%	19.4%	373,259,434
Rice	268,426,283	288,525,609		288,525,609	20,099,326	7.5%		0
Steele	218,297,140	266,422,261		266,422,261	48,125,121	22.1%	19.4%	260,559,466
Wabasha	177,697,036	208,670,495		208,670,495	30,973,459	17.4%		0
Winona	215,434,871	255,081,436		255,081,436	39,646,565	18.4%		0
District 6 Totals	\$2,549,561,468	\$2,965,854,919	\$0	\$2,965,854,919	\$416,293,451	16.3%	\$922,510,516	-\$21,478,869
Blue Earth	\$416,067,855	\$432,308,000		\$432,308,000	\$16,240,145	3.9%	\$0	\$0
Brown	179,642,323	215,373,314		215,373,314	35,730,991	19.9%	19.4%	214,421,077
Cottonwood	164,565,771	220,474,421		220,474,421	55,908,650	34.0%	19.4%	196,425,704
Faribault	255,043,983	274,734,310		274,734,310	19,690,327	7.7%		0
Jackson	274,870,142	280,835,429		280,835,429	5,965,287	2.2%		0
Le Sueur	259,336,333	284,700,156		284,700,156	25,363,823	9.8%		0
Martin	275,214,354	298,895,233		298,895,233	23,680,879	8.6%		0
Nicollet	188,212,867	204,000,387		204,000,387	15,787,520	8.4%		0
Nobles	267,869,075	286,032,614		286,032,614	18,163,539	6.8%		0
Rock	181,071,180	193,886,231		193,886,231	12,815,051	7.1%		0
Sibley	217,389,902	183,441,776		183,441,776	-33,948,126	-15.6%	-0.6%	215,998,607
Waseca	203,167,848	220,903,776		220,903,776	17,735,928	8.7%		0
Watsonwan	173,283,285	198,802,752		198,802,752	25,519,467	14.7%		0
District 7 Totals	\$3,055,734,918	\$3,294,388,399	\$0	\$3,294,388,399	\$238,653,481	7.8%	\$626,845,388	\$7,555,877
Chippewa	\$120,842,490	\$126,421,770		\$126,421,770	\$5,579,280	4.6%	\$0	\$0
Kandiyohi	284,981,517	311,468,406		311,468,406	26,486,889	9.3%		0
Lac Qui Parle	154,441,362	154,607,116		154,607,116	165,754	0.1%		0
Lincoln	121,402,529	147,026,441		147,026,441	25,623,912	21.1%	19.4%	144,906,059
Lyon	165,401,141	179,829,399		179,829,399	14,428,258	8.7%		0
Mc Leod	201,088,116	211,915,433		211,915,433	10,827,317	5.4%		0
Meeker	149,612,505	157,212,523		157,212,523	7,600,018	5.1%		0
Murray	182,004,528	202,409,058		202,409,058	20,404,530	11.2%		0
Pipestone	136,260,403	164,017,544		164,017,544	27,757,141	20.4%	19.4%	162,640,417
Redwood	202,932,494	223,286,829		223,286,829	20,354,335	10.0%		0
Renville	260,024,501	283,183,892		283,183,892	23,159,391	8.9%		0
Yellow Medicine	156,389,183	161,522,400		161,522,400	5,133,217	3.3%		0
District 8 Totals	\$2,135,380,769	\$2,322,900,811	\$0	\$2,322,900,811	\$187,520,042	8.8%	\$307,546,476	-\$3,497,509
Anoka	\$533,417,922	\$559,763,430		\$559,763,430	\$26,345,508	4.9%	\$0	\$0
Carver	374,353,717	393,306,704		393,306,704	18,952,987	5.1%		0
Chisago	201,903,690	208,342,455		208,342,455	6,438,765	3.2%		0
Dakota	702,997,354	720,932,303		720,932,303	17,934,949	2.6%		0
Hennepin	1,362,078,388	1,512,900,043		1,512,900,043	150,821,655	11.1%		0
Ramsey	743,624,700	765,273,286		765,273,286	21,648,586	2.9%		0
Scott	364,425,275	391,582,841		391,582,841	27,157,566	7.5%		0
Washington	319,899,158	340,785,355		340,785,355	20,886,197	6.5%		0
Metro Totals	\$4,602,700,204	\$4,892,886,417	\$0	\$4,892,886,417	\$290,186,213	6.3%	\$0	\$0
STATE TOTALS	\$21,275,116,631	\$23,267,016,922	\$0	\$23,267,016,922	\$1,991,900,291	9.4%	\$2,925,407,297	-\$56,100,004

County State Aid Construction Fund Balance Needs Deductions

Fall 2023

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 10/01/2023	Maximum Balance 2 Year 2022-2023 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 10/01/2023	Maximum Balance Larger of Either or \$500,000 2019-2023 Const. Apport.	Municipal Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Carlton	\$0	\$6,932,282	\$0	\$97,107	\$1,967,040	\$0	\$0
Cook	3,929,659	4,218,135	0	103,995	959,046	0	0
Itasca	3,000,357	12,242,478	0	848,271	3,926,197	0	0
Koochiching	3,048,217	7,421,859	0	805,269	1,475,493	0	0
Lake	4,500,000	4,928,784	0	170,000	1,765,689	0	0
Pine	0	8,852,100	0	0	4,491,310	0	0
St. Louis	0	31,732,450	0	4,623,013	13,126,366	0	0
District 1 Totals	\$14,478,233	\$76,328,088	\$0	\$6,647,655	\$27,711,141	\$0	\$0
Beltrami	\$442,345	\$10,383,044	\$0	\$370,139	\$853,552	\$0	\$0
Clearwater	762,290	5,138,728	0	514,906	1,197,454	0	0
Hubbard	335,022	6,081,240	0	271,844	988,148	0	0
Kittson	0	4,873,179	0	1,067,571	1,384,928	0	0
Lake of the Woods	1,150,633	4,707,590	0	357,669	874,206	0	0
Marshall	342,593	8,268,193	0	680,509	1,645,832	0	0
Norman	74,472	5,629,696	0	428,905	1,092,388	0	0
Pennington	1,904,370	4,632,742	0	184,050	500,000	0	0
Polk	188,357	11,168,575	0	1,610,283	2,283,864	0	0
Red Lake	3,976,135	3,954,082	22,053	775,190	1,333,760	0	22,053
Roseau	5,549,624	7,524,956	0	1,031,083	1,676,649	0	0
District 2 Totals	\$14,725,841	\$72,362,025	\$22,053	\$7,292,149	\$13,830,781	\$0	\$22,053
Aitkin	\$171,536	\$7,173,309	\$0	\$257,381	\$893,856	\$0	\$0
Benton	0	5,339,681	0	910,850	1,108,830	0	0
Cass	4,606,493	8,693,706	0	280,397	2,195,226	0	0
Crow Wing	696,484	6,976,882	0	1,131,816	4,893,159	0	0
Isanti	625,890	6,001,568	0	450,195	500,000	0	0
Kanabec	4,086,610	4,712,217	0	299,499	794,605	0	0
Mille Lacs	0	5,281,762	0	625,190	1,814,846	0	0
Morrison	1,755,495	7,676,378	0	319,396	2,065,620	0	0
Sherburne	5,191,130	7,955,115	0	492,940	1,230,895	0	0
Stearns	0	14,986,447	0	0	6,302,623	0	0
Todd	1,555,927	6,994,955	0	99,734	1,331,593	0	0
Wadena	2,255,851	4,333,742	0	152,079	1,815,363	0	0
Wright	5,515,944	13,760,657	0	2,733,488	3,100,915	0	0
District 3 Totals	\$26,461,360	\$99,886,419	\$0	\$7,752,965	\$28,047,531	\$0	\$0
Becker	\$0	\$8,312,630	\$0	\$916,876	\$1,312,262	\$0	\$0
Big Stone	2,112,812	3,826,377	0	290,261	1,776,436	0	0
Clay	8,190	8,410,655	0	905,868	1,626,121	0	0
Douglas	1,169,054	8,577,058	0	1,271,148	2,383,409	0	0
Grant	0	4,392,434	0	320,595	1,105,497	0	0
Mahnomen	2,558,920	4,234,323	0	187,828	816,991	0	0
Otter Tail	5,469,461	17,196,270	0	0	3,096,373	0	0
Pope	170,709	5,410,613	0	1,160,317	1,160,317	0	0
Stevens	1,047,928	4,349,621	0	454,961	794,326	0	0
Swift	1,102,633	5,438,867	0	791,959	1,208,110	0	0
Traverse	2,337,138	4,169,566	0	810,576	979,627	0	0
Wilkin	0	5,048,875	0	1,009,767	1,583,615	0	0
District 4 Totals	\$15,976,845	\$79,367,289	\$0	\$8,120,156	\$17,843,084	\$0	\$0

County State Aid Construction Fund Balance Needs Deductions

Fall 2023

County	Regular Account			Municipal Account			Total
	Unencumbered Construction Fund Balance	Maximum Balance 2 Year	Regular Construction Fund Balance	Unencumbered Construction Fund Balance	Maximum Balance Larger of Either or \$500,000	Municipal Construction Fund Balance	State Aid Construction Fund Balance
	as of 10/01/2023	2022-2023 Const. Apportionment	Needs Deduction	as of 10/01/2023	2019-2023 Const. Apport.	Needs Deduction	Needs Deduction
Dodge	\$760,738	\$5,681,942	\$0	\$699,933	\$1,361,139	\$0	\$0
Fillmore	0	7,739,895	0	2,206,341	3,045,791	0	0
Freeborn	56,389	9,063,242	0	1,612,168	1,682,633	0	0
Goodhue	5,777,550	8,727,416	0	600,967	2,062,550	0	0
Houston	1,964,252	5,522,048	0	912,447	1,056,604	0	0
Mower	942,858	8,253,464	0	848,134	1,942,750	0	0
Olmsted	0	11,323,322	0	558,373	683,453	0	0
Rice	4,805,461	8,867,270	0	875,377	1,455,217	0	0
Steele	4,040,236	7,498,639	0	660,232	1,321,728	0	0
Wabasha	0	5,849,388	0	0	2,228,827	0	0
Winona	1,738,550	7,375,420	0	1,117,452	1,947,835	0	0
District 6 Totals	\$20,086,034	\$85,902,046	\$0	\$10,091,424	\$18,788,527	\$0	\$0
Blue Earth	\$7,134,431	\$12,313,488	\$0	\$2,246,893	\$2,681,751	\$0	\$0
Brown	0	6,572,811	0	20,329	1,503,135	0	0
Cottonwood	686,326	5,380,822	0	631,304	2,252,173	0	0
Faribault	989,163	7,362,888	0	1,126,334	3,512,309	0	0
Jackson	7,130,604	8,432,839	0	15,754	1,974,166	0	0
Le Sueur	1,113,450	6,926,383	0	2,331,336	4,313,658	0	0
Martin	1,471,727	8,807,364	0	1,435,834	1,380,183	55,651	55,651
Nicollet	1,233,091	6,539,102	0	600,652	710,638	0	0
Nobles	0	8,459,110	0	1,140,081	1,674,425	0	0
Rock	696,687	5,565,430	0	322,898	2,302,691	0	0
Sibley	5,473,322	6,952,798	0	949,197	1,353,619	0	0
Waseca	3,369,200	6,467,522	0	788,932	1,035,730	0	0
Watonswan	0	4,941,626	0	1,520,234	2,904,014	0	0
District 7 Totals	\$29,298,001	\$94,722,183	\$0	\$13,129,778	\$27,598,492	\$55,651	\$55,651
Chippewa	\$617,142	\$4,612,735	\$0	\$369,701	\$939,435	\$0	\$0
Kandiyohi	1,359,873	9,288,964	0	433,685	1,879,797	0	0
Lac Qui Parle	3,734,352	6,031,858	0	590,262	1,237,326	0	0
Lincoln	4,430,677	4,628,472	0	1,005,435	1,246,492	0	0
Lyon	7,387,068	5,620,794	1,766,274	1,266,984	2,424,968	0	1,766,274
Mc Leod	5,129,002	6,669,397	0	2,356,532	2,058,101	298,431	298,431
Meeker	339,974	5,677,707	0	217,051	907,094	0	0
Murray	4,524,173	6,337,927	0	164,266	984,947	0	0
Pipestone	367,008	3,914,560	0	1,079,148	2,839,698	0	0
Redwood	0	6,944,538	0	108,444	1,992,043	0	0
Renville	3,186,789	8,726,631	0	1,632,890	1,451,005	181,885	181,885
Yellow Medicine	2,996,056	5,753,610	0	2,018,148	1,906,896	111,252	111,252
District 8 Totals	\$34,072,114	\$74,207,193	\$1,766,274	\$11,242,546	\$19,867,802	\$591,568	\$2,357,842
Anoka	\$0	\$35,519,156	\$0	\$1,183,530	\$5,680,032	\$0	\$0
Carver	15,263,920	14,027,694	1,236,226	1,726,760	2,938,393	0	1,236,226
Chisago	0	6,083,918	0	0	5,505,094	0	0
Dakota	16,855,869	40,523,126	0	1,711,859	1,963,870	0	0
Hennepin	32,917,230	53,924,144	0	6,458,817	9,732,849	0	0
Ramsey	15,091,777	26,554,312	0	1,656,935	1,656,935	0	0
Scott	0	17,780,353	0	342,592	817,527	0	0
Washington	20,633,391	20,481,118	152,273	2,323,847	8,928,871	0	152,273
Metro Totals	\$100,762,187	\$214,893,821	\$1,388,499	\$15,404,340	\$37,223,571	\$0	\$1,388,499
STATE TOTALS	\$255,860,615	\$797,669,064	\$3,176,826	\$79,681,013	\$190,910,929	\$647,219	\$3,824,045

Mill Levy Deduction

Fall 2023

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 counties with higher home values than it will be for the urbanized counties with higher home values.

Mill Levy Deduction

Fall 2023

County	County Total Real & Personal Market Value (Taxes Payable 2022)	Mill Levy Deduction
Carlton	\$4,287,933,474	\$684,354
Cook	2,258,262,367	360,419
Itasca	7,456,919,234	1,190,124
Koochiching	1,383,542,956	220,813
Lake	2,623,896,582	418,774
Pine	4,187,648,202	668,349
St. Louis*	22,399,666,055	2,166,048
District 1 Totals	\$44,597,868,870	\$5,708,881
Beltrami	\$4,926,408,442	\$786,255
Clearwater	1,478,003,000	235,889
Hubbard	5,246,002,971	837,262
Kittson	1,722,919,100	274,978
Lake of the Woods	900,737,184	143,758
Marshall	3,078,194,867	491,280
Norman	2,231,048,413	356,075
Pennington	1,877,444,700	299,640
Polk	6,330,317,250	1,010,319
Red Lake	902,972,616	144,114
Roseau	1,878,018,800	299,732
District 2 Totals	\$30,572,067,343	\$4,879,302
Aitkin	\$4,606,277,459	\$735,162
Benton	4,393,198,998	701,155
Cass	10,296,615,083	1,643,340
Crow Wing	16,851,895,705	2,689,563
Isanti	5,300,968,900	846,035
Kanabec	1,960,958,200	312,969
Mille Lacs	3,477,615,907	555,027
Morrison	4,647,956,900	741,814
Sherburne	13,655,862,131	2,179,476
Stearns	19,643,133,050	3,135,044
Todd	3,651,902,458	582,844
Wadena	1,577,110,846	251,707
Wright	21,984,766,640	3,508,769
District 3 Totals	\$112,048,262,277	\$17,882,905
Becker	\$7,555,228,850	\$1,205,815
Big Stone	1,783,860,023	284,704
Clay	7,850,437,650	1,252,930
Douglas	7,496,662,694	1,196,467
Grant	2,060,543,820	328,863
Mahnomen	917,967,985	146,508
Otter Tail	14,185,294,998	2,263,973
Pope	3,265,169,980	521,121
Stevens	2,278,046,802	363,576
Swift	3,052,881,582	487,240
Traverse	2,038,292,032	325,311
Wilkin	2,300,220,795	367,115
District 4 Totals	\$54,784,607,211	\$8,743,623

Mill Levy Deduction

Fall 2023

County	County Total Real & Personal Market Value (Taxes Payable 2022)	Mill Levy Deduction
Dodge	\$4,179,173,200	\$666,996
Fillmore	4,699,016,884	749,963
Freeborn	5,174,994,199	825,929
Goodhue	9,275,557,350	1,480,379
Houston	2,826,354,103	451,086
Mower	6,084,573,200	971,098
Olmsted	24,633,658,248	3,931,532
Rice	8,693,299,900	1,387,451
Steele	5,450,925,534	869,968
Wabasha	4,094,780,800	653,527
Winona	6,155,513,980	982,420
District 6 Totals	\$81,267,847,398	\$12,970,349
Blue Earth	\$10,480,135,850	\$1,672,630
Brown	4,431,589,300	707,282
Cottonwood	3,834,640,400	612,009
Faribault	4,028,273,000	642,912
Jackson	3,984,984,601	636,004
Le Sueur	5,434,612,096	867,364
Martin	5,109,014,682	815,399
Nicollet	5,429,209,600	866,502
Nobles	5,117,149,084	816,697
Rock	3,442,305,351	549,392
Sibley	3,971,160,758	633,797
Waseca	3,230,542,600	515,595
Watonwan	2,554,597,197	407,714
District 7 Totals	\$61,048,214,519	\$9,743,297
Chippewa	\$3,059,719,251	\$488,331
Kandiyohi	7,265,592,908	1,159,589
Lac Qui Parle	2,603,609,192	415,536
Lincoln	2,410,063,400	384,646
Lyon	4,925,057,023	786,039
Mc Leod	5,366,733,500	856,531
Meeker	4,037,666,000	644,411
Murray	3,757,735,728	599,735
Pipestone	2,559,900,268	408,560
Redwood	4,903,919,664	782,666
Renville	5,422,039,000	865,357
Yellow Medicine	3,272,009,279	522,213
District 8 Totals	\$49,584,045,213	\$7,913,614
Anoka*	\$49,801,025,969	\$4,815,759
Carver	19,986,627,100	3,189,866
Chisago	8,446,365,100	1,348,040
Dakota*	67,764,610,576	6,552,838
Hennepin*	231,193,073,648	22,356,370
Ramsey*	69,221,495,973	6,693,719
Scott	26,725,014,084	4,265,312
Washington*	47,129,323,500	4,557,406
Metro Totals	\$520,267,535,950	\$53,779,310
STATE TOTALS	\$954,170,448,781	\$121,621,281

* Denotes Urban County.

Minimum County Apportionments

Fall 2023

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1b

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

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

County	2024		Minimum Apportionment	Apportionment Sum
	Apportionment Sum	Apportionment Percentage		
Big Stone		0.00586782	\$2,815,028	\$2,815,028
Koochiching		0.01099800	\$5,276,181	\$5,276,181
	\$ 479,740,000			
Lake of the Woods		0.00749425	\$3,595,291	\$3,595,291
Mahnomen		0.00586782	\$2,815,028	\$2,815,028
Red Lake		0.00586782	\$2,815,028	\$2,815,028

Minimum County Adjustment

Fall 2023

Koochiching	-	Equalizaton	-	\$551,425	\$5,276,181	
-----		Motor Vehicle	-	126,795	1,835,785 *	
		Lane Mileage	-	1,157,565	-----	
				-----	3,440,396	
				\$1,835,785 *	2,626,536	Fig. A Money Needs

					\$813,860	=Adjustment

Lake of the Woods	-	Equalizaton	-	\$551,425	\$3,595,291	
-----		Motor Vehicle	-	53,011	1,491,427 *	
		Lane Mileage	-	886,991	-----	
				-----	2,103,864	
				\$1,491,427 *	1,270,471	Fig. A Money Needs

					\$833,393	=Adjustment

Red Lake	-	Equalizaton	-	\$551,425	\$2,815,028	
-----		Motor Vehicle	-	52,004	1,453,864 *	
		Lane Mileage	-	850,435	-----	
				-----	1,361,164	
				\$1,453,864	737,449	Fig. A Money Needs

					\$623,715	=Adjustment

Big Stone	-	Equalizaton	-	\$551,425	\$2,815,028	
-----		Motor Vehicle	-	59,200	1,570,297 *	
		Lane Mileage	-	959,672	-----	
				-----	1,244,731	
				\$1,570,297 *	1,097,175	Fig. A Money Needs

					\$147,556	=Adjustment

Mahnomen	-	Equalizaton	-	\$551,425	\$2,815,028	
-----		Motor Vehicle	-	39,770	1,476,171 *	
		Lane Mileage	-	884,976	-----	
				-----	1,338,857	
				\$1,476,171 *	873,659	Fig. A Money Needs

					\$465,198	=Adjustment

Total; Adjustments for all Counties \$2,883,722
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Development of the Tentative 2024 CSAH Money Needs Distribution

Fall 2023

This chart was prepared in order to determine the annual money needs figures 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 2024 County State Aid Highway Fund. This tabulation also indicates a TENTATIVE 2024 Money Needs Distribution figure for each county based on an estimated distribution.

Adjustments will be made for construction fund balances as of 12/31/2023, and for any action taken by this board.

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

Apportionment sum and excess sum.

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

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

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

		<u>Base</u>		<u>Excess Sum</u>	<u>Total</u>
Equalization	10% =	\$47,974,000			\$47,974,000
Registration	10% =	47,974,000	Registration 40%	90,304,000	138,278,000
Lane Mileage	30% =	143,922,000			143,922,000
Money Needs	50% =	<u>239,870,000</u>	Money Needs 60%	<u>135,456,000</u>	<u>375,326,000</u>
		\$479,740,000		\$225,760,000	\$705,500,000

Equalization Apportionment

Fall 2023

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	2024 Equalization Apportionment
Carlton	\$551,425
Cook	551,425
Itasca	551,425
Koochiching	551,425
Lake	551,425
Pine	551,425
St. Louis	551,425
District 1 Totals	\$3,859,975
Beltrami	\$551,425
Clearwater	551,425
Hubbard	551,425
Kittson	551,425
Lake of the Woods	551,425
Marshall	551,425
Norman	551,425
Pennington	551,425
Polk	551,425
Red Lake	551,425
Roseau	551,425
District 2 Totals	\$6,065,675
Aitkin	\$551,425
Benton	551,425
Cass	551,425
Crow Wing	551,425
Isanti	551,425
Kanabec	551,425
Mille Lacs	551,425
Morrison	551,425
Sherburne	551,425
Stearns	551,425
Todd	551,425
Wadena	551,425
Wright	551,425
District 3 Totals	\$7,168,525

County	2024 Equalization Apportionment
Becker	\$551,425
Big Stone	551,425
Clay	551,425
Douglas	551,425
Grant	551,425
Mahnomen	551,425
Otter Tail	551,425
Pope	551,425
Stevens	551,425
Swift	551,425
Traverse	551,425
Wilkin	551,425
District 4 Totals	\$6,617,100
Dodge	\$551,425
Fillmore	551,425
Freeborn	551,425
Goodhue	551,425
Houston	551,425
Mower	551,425
Olmsted	551,425
Rice	551,425
Steele	551,425
Wabasha	551,425
Winona	551,425
District 6 Totals	\$6,065,675

Equalization Apportionment

Fall 2023

County	2024 Equalization Apportionment
Blue Earth	\$551,425
Brown	551,425
Cottonwood	551,425
Faribault	551,425
Jackson	551,425
Le Sueur	551,425
Martin	551,425
Nicollet	551,425
Nobles	551,426
Rock	551,426
Sibley	551,426
Waseca	551,426
Watsonwan	551,426
District 7 Totals	\$7,168,530

Chippewa	\$551,426
Kandiyohi	551,426
Lac Qui Parle	551,426
Lincoln	551,426
Lyon	551,426
Mc Leod	551,426
Meeker	551,426
Murray	551,426
Pipestone	551,426
Redwood	551,426
Renville	551,426
Yellow Medicine	551,426
District 8 Totals	\$6,617,112

County	2024 Equalization Apportionment
Anoka	\$551,426
Carver	551,426
Chisago	551,426
Dakota	551,426
Hennepin	551,426
Ramsey	551,426
Scott	551,426
Washington	551,426
Metro	\$4,411,408

STATE TOTALS	\$47,974,000
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Motor Vehicle Registration Apportionment

Fall 2023

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	41,580	0.6693	\$321,090
Cook	7,832	0.1261	60,495
Itasca	57,404	0.9240	443,280
Koochiching	16,417	0.2643	126,795
Lake	13,883	0.2235	107,222
Pine	39,894	0.6422	308,089
St. Louis	222,158	3.5760	1,715,550
District 1 Totals	399,168	6.4254	\$3,082,521
Beltrami	49,766	0.8011	\$384,320
Clearwater	13,189	0.2123	101,849
Hubbard	30,280	0.4874	233,825
Kittson	7,266	0.1170	56,130
Lake of the Woods	6,866	0.1105	53,011
Marshall	16,040	0.2582	123,869
Norman	10,189	0.1640	78,677
Pennington	18,029	0.2902	139,221
Polk	41,382	0.6661	319,555
Red Lake	6,735	0.1084	52,004
Roseau	23,881	0.3844	184,412
District 2 Totals	223,623	3.5996	\$1,726,873
Aitkin	23,555	0.3792	\$181,917
Benton	48,290	0.7773	372,902
Cass	42,723	0.6877	329,917
Crow Wing	92,712	1.4924	715,964
Isanti	56,189	0.9045	433,925
Kanabec	22,717	0.3657	175,441
Mille Lacs	35,485	0.5712	274,027
Morrison	49,983	0.8046	385,999
Sherburne	122,796	1.9766	948,254
Stearns	189,117	3.0442	1,460,425
Todd	35,049	0.5642	270,669
Wadena	19,468	0.3134	150,351
Wright	177,695	2.8603	1,372,200
District 3 Totals	915,779	14.7413	\$7,071,991
Becker	48,137	0.7749	\$371,751
Big Stone	7,666	0.1234	59,200
Clay	62,728	1.0097	484,393
Douglas	56,586	0.9109	436,995
Grant	11,010	0.1772	85,010
Mahnomen	5,152	0.0829	39,770
Otter Tail	83,508	1.3442	644,867
Pope	16,400	0.2640	126,651
Stevens	12,459	0.2005	96,188
Swift	14,308	0.2303	110,484
Traverse	6,123	0.0986	47,302
Wilkin	10,943	0.1761	84,482
District 4 Totals	335,020	5.3927	\$2,587,093

Motor Vehicle Registration Apportionment

Fall 2023

County	2021 Motor Vehicle Registration	Motor Vehicle Registration Factor	2023 Motor Vehicle Registration Apportionment
Dodge	27,343	0.4401	\$211,134
Fillmore	29,389	0.4731	226,965
Freeborn	38,869	0.6257	300,173
Goodhue	62,669	1.0088	483,962
Houston	24,178	0.3892	186,715
Mower	46,533	0.7490	359,325
Olmsted	162,882	2.6219	1,257,830
Rice	72,518	1.1673	560,001
Steele	45,043	0.7250	347,812
Wabasha	28,578	0.4600	220,680
Winona	50,419	0.8116	389,357
District 6 Totals	588,421	9.4717	\$4,543,954
Blue Earth	73,541	1.1838	\$567,916
Brown	36,089	0.5809	278,681
Cottonwood	16,856	0.2713	130,153
Faribault	20,968	0.3375	161,912
Jackson	14,603	0.2351	112,787
Le Sueur	39,748	0.6398	306,938
Martin	27,640	0.4449	213,436
Nicollet	35,683	0.5744	275,563
Nobles	27,488	0.4425	212,285
Rock	14,718	0.2369	113,650
Sibley	22,748	0.3662	175,681
Waseca	24,999	0.4024	193,047
Watonwan	14,881	0.2395	114,898
District 7 Totals	369,962	5.9552	\$2,856,947
Chippewa	18,233	0.2935	\$140,804
Kandiyohi	56,370	0.9074	435,316
Lac Qui Parle	11,358	0.1828	87,696
Lincoln	10,168	0.1637	78,533
Lyon	31,801	0.5119	245,579
Mc Leod	49,166	0.7914	379,666
Meeker	33,792	0.5439	260,931
Murray	13,558	0.2182	104,679
Pipestone	13,681	0.2202	105,639
Redwood	22,766	0.3665	175,825
Renville	23,974	0.3859	185,132
Yellow Medicine	16,687	0.2686	128,858
District 8 Totals	301,554	4.8540	\$2,328,658
Anoka	399,084	6.4240	\$3,081,850
Carver	113,452	1.8262	876,101
Chisago	75,614	1.2171	\$583,892
Dakota	471,262	7.5858	3,639,212
Hennepin	1,127,717	18.1526	8,708,528
Ramsey	447,230	7.1990	3,453,648
Scott	167,793	2.7008	1,295,682
Washington	276,743	4.4546	2,137,050
Metro Totals	3,078,895	49.5601	\$23,775,963
STATE TOTALS	6,212,422	100.0000	\$47,974,000

Lane Mile Apportionment

Fall 2023

*****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 2024 Lane Mile Apportionment
Carlton	292.12	595.08	0.9412	\$1,354,594
Cook	178.35	356.70	0.5642	812,008
Itasca	648.85	1,296.30	2.0503	2,950,833
Koochiching	254.25	508.50	0.8043	1,157,565
Lake	230.29	453.44	0.7172	1,032,209
Pine	482.82	965.64	1.5273	2,198,121
St. Louis	1,387.93	2,791.41	4.4151	6,354,300
District 1 Totals	3,474.61	6,967.07	11.0196	\$15,859,630
Beltrami	468.14	936.74	1.4816	\$2,132,348
Clearwater	326.61	653.22	1.0332	1,487,002
Hubbard	324.02	648.04	1.0250	1,475,201
Kittson	373.55	747.10	1.1817	1,700,726
Lake of 'Woods	194.82	389.64	0.6163	886,991
Marshall	639.65	1,279.30	2.0234	2,912,118
Norman	390.89	783.02	1.2385	1,782,474
Pennington	260.00	520.00	0.8225	1,183,758
Polk	807.49	1,616.18	2.5563	3,679,078
Red Lake	186.80	373.60	0.5909	850,435
Roseau	482.08	964.16	1.5250	2,194,811
District 2 Totals	4,454.05	8,911.00	14.0944	\$20,284,942
Aitkin	382.80	766.20	1.2119	\$1,744,191
Benton	225.18	459.40	0.7266	1,045,737
Cass	531.38	1,061.18	1.6784	2,415,587
Crow Wing	377.28	757.32	1.1978	1,723,898
Isanti	226.78	454.76	0.7193	1,035,231
Kanabec	211.40	422.80	0.6687	962,406
Mille Lacs	256.83	513.66	0.8124	1,169,222
Morrison	450.42	906.64	1.4340	2,063,841
Sherburne	242.22	491.96	0.7781	1,119,857
Stearns	643.09	1,331.66	2.1062	3,031,285
Todd	412.32	824.64	1.3043	1,877,175
Wadena	236.91	473.82	0.7494	1,078,551
Wright	407.74	837.14	1.3241	1,905,671
District 3 Totals	4,604.35	9,301.18	14.7112	\$21,172,652
Becker	479.17	958.48	1.5160	\$2,181,858
Big Stone	210.80	421.60	0.6668	959,672
Clay	403.47	807.06	1.2765	1,837,164
Douglas	398.59	797.18	1.2609	1,814,712
Grant	236.15	472.30	0.7470	1,075,097
Mahnomen	194.37	388.74	0.6149	884,976
Otter Tail	929.55	1,859.10	2.9405	4,232,026
Pope	298.61	597.22	0.9446	1,359,487
Stevens	244.31	488.62	0.7728	1,112,229
Swift	329.11	659.96	1.0438	1,502,258
Traverse	245.29	490.58	0.7759	1,116,691
Wilkin	312.26	625.68	0.9896	1,424,252
District 4 Totals	4,281.68	8,566.52	13.5493	\$19,500,422

Lane Mile Apportionment

Fall 2023

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2024 Lane Mile Apportionment
Dodge	256.65	513.80	0.8127	\$1,169,654
Fillmore	411.83	823.66	1.3028	1,875,016
Freeborn	446.55	894.74	1.4152	2,036,784
Goodhue	320.43	640.72	1.0134	1,458,506
Houston	249.59	499.62	0.7902	1,137,272
Mower	373.79	750.84	1.1876	1,709,218
Olmsted	307.88	670.62	1.0607	1,526,581
Rice	282.26	566.80	0.8965	1,290,261
Steele	300.54	611.16	0.9667	1,391,294
Wabasha	273.86	547.72	0.8663	1,246,796
Winona	315.49	631.04	0.9981	1,436,485
District 6 Totals	3,538.87	7,150.72	11.3102	\$16,277,867
Blue Earth	438.84	897.45	1.4195	\$2,042,973
Brown	328.22	657.44	1.0399	1,496,645
Cottonwood	318.45	636.90	1.0074	1,449,870
Faribault	360.53	721.70	1.1415	1,642,870
Jackson	370.82	741.64	1.1730	1,688,205
Le Sueur	281.38	562.38	0.8895	1,280,186
Martin	380.04	761.32	1.2042	1,733,109
Nicollet	246.37	493.14	0.7800	1,122,592
Nobles	360.48	723.48	1.1443	1,646,899
Rock	262.77	525.20	0.8307	1,195,560
Sibley	289.02	580.34	0.9179	1,321,060
Waseca	267.68	535.36	0.8468	1,218,731
Watsonwan	234.30	468.60	0.7412	1,066,750
District 7 Totals	4,138.90	8,304.95	13.1359	\$18,905,450
Chippewa	255.16	510.32	0.8072	\$1,161,738
Kandiyohi	434.46	879.03	1.3903	2,000,948
Lac Qui Parle	364.23	728.46	1.1522	1,658,269
Lincoln	254.15	508.30	0.8040	1,157,133
Lyon	318.93	637.86	1.0089	1,452,029
Mc Leod	253.43	507.44	0.8026	1,155,118
Meeker	273.54	547.08	0.8653	1,245,357
Murray	352.35	704.70	1.1146	1,604,155
Pipestone	240.95	481.90	0.7622	1,096,973
Redwood	390.73	781.94	1.2368	1,780,027
Renville	445.87	891.74	1.4104	2,029,876
Yellow Medicine	345.79	691.58	1.0939	1,574,363
District 8 Totals	3,929.59	7,870.35	12.4484	\$17,915,986
Anoka	312.19	845.66	1.3376	\$1,925,101
Carver	233.42	494.80	0.7826	1,126,334
Chisago	236.92	472.66	0.7476	1,075,961
Dakota	339.79	931.30	1.4730	2,119,971
Hennepin	535.13	1,553.25	2.4567	3,535,732
Ramsey	262.60	753.83	1.1922	1,715,838
Scott	231.70	578.52	0.9149	1,316,742
Washington	227.74	522.58	0.8264	1,189,372
Metro Totals	2,379.49	6,152.60	9.7310	\$14,005,051
STATE TOTALS	30,801.54	63,224.39	100.0000	\$143,922,000

Money Needs

Fall 2023

Pursuant 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	2023 Basic 25 Year Construction Needs	Screening Board Restriction	Restricted 2023 25-Year Construction Needs	State Aid Construction Fund Balance Deduction	Adjusted 25-Year Construction Needs	Annual Construction Needs	Mill Levy Deduction	Annual County State Aid Money Needs Excess Sum
Carlton	\$224,292,659	\$0	\$224,292,659	\$0	\$224,292,659	\$8,971,706	(\$684,354)	\$8,287,352
Cook	122,820,893	(3,188,389)	119,632,504	0	119,632,504	4,785,300	(360,419)	4,424,881
Itasca	410,224,963	0	410,224,963	0	410,224,963	16,408,999	(1,190,124)	15,218,875
Koochiching	226,340,802	0	226,340,802	0	226,340,802	9,053,632	(220,813)	8,832,819
Lake	188,160,654	(5,150,547)	183,010,107	0	183,010,107	7,320,404	(418,774)	6,901,630
Pine	302,939,180	0	302,939,180	0	302,939,180	12,117,567	(668,349)	11,449,218
St. Louis	1,083,045,928	0	1,083,045,928	0	1,083,045,928	43,321,837	(2,166,048)	41,155,789
District 1 Totals	\$2,557,825,079		\$2,549,486,143	\$0	\$2,549,486,143	\$101,979,445	(\$5,708,881)	\$96,270,564
Beltrami	\$313,527,496	\$0	\$313,527,496	\$0	\$313,527,496	\$12,541,100	(\$786,255)	\$11,754,845
Clearwater	139,544,880	0	139,544,880	0	139,544,880	5,581,795	(235,889)	5,345,906
Hubbard	162,615,998	0	162,615,998	0	162,615,998	6,504,640	(837,262)	5,667,378
Kittson	153,147,524	(10,393,939)	142,753,585	0	142,753,585	5,710,143	(274,978)	5,435,165
Lake of the Woods	123,131,403	(12,725,239)	110,406,164	0	110,406,164	4,416,247	(143,758)	4,272,489
Marshall	247,591,973	0	247,591,973	0	247,591,973	9,903,679	(491,280)	9,412,399
Norman	165,996,011	0	165,996,011	0	165,996,011	6,639,840	(356,075)	6,283,765
Pennington	119,318,870	0	119,318,870	0	119,318,870	4,772,755	(299,640)	4,473,115
Polk	300,593,829	0	300,593,829	0	300,593,829	12,023,753	(1,010,319)	11,013,434
Red Lake	65,624,301	0	65,624,301	(22,053)	65,602,248	2,624,090	(144,114)	2,479,976
Roseau	234,744,140	0	234,744,140	0	234,744,140	9,389,766	(299,732)	9,090,034
District 2 Totals	\$2,025,836,425		\$2,002,717,247	(\$22,053)	\$2,002,695,194	\$80,107,808	(\$4,879,302)	\$75,228,506
Aitkin	\$209,358,350	\$0	\$209,358,350	\$0	\$209,358,350	\$8,374,334	(\$735,162)	\$7,639,172
Benton	136,812,836	0	136,812,836	0	136,812,836	5,472,513	(701,155)	4,771,358
Cass	265,612,734	0	265,612,734	0	265,612,734	10,624,509	(1,643,340)	8,981,169
Crow Wing	225,347,913	0	225,347,913	0	225,347,913	9,013,917	(2,689,563)	6,324,354
Isanti	134,164,878	878,143	135,043,021	0	135,043,021	5,401,721	(846,035)	4,555,686
Kanabec	130,852,924	0	130,852,924	0	130,852,924	5,234,117	(312,969)	4,921,148
Millie Lacs	146,026,797	0	146,026,797	0	146,026,797	5,841,072	(555,027)	5,286,045
Morrison	185,922,883	0	185,922,883	0	185,922,883	7,436,915	(741,814)	6,695,101
Sherburne	218,183,145	0	218,183,145	0	218,183,145	8,727,326	(2,179,476)	6,547,850
Stearns	481,402,376	0	481,402,376	0	481,402,376	19,256,095	(3,135,044)	16,121,051
Todd	183,145,195	0	183,145,195	0	183,145,195	7,325,808	(582,844)	6,742,964
Wadena	124,465,064	0	124,465,064	0	124,465,064	4,978,603	(251,707)	4,726,896
Wright	417,869,308	0	417,869,308	0	417,869,308	16,714,772	(3,508,769)	13,206,003
District 3 Totals	\$2,859,164,403		\$2,860,042,546	\$0	\$2,860,042,546	\$114,401,702	(\$17,882,905)	\$96,518,797
Becker	\$237,585,210	\$0	\$237,585,210	\$0	\$237,585,210	\$9,503,408	(\$1,205,815)	\$8,297,593
Big Stone	99,227,053	133,129	99,360,182	0	99,360,182	3,974,407	(284,704)	3,689,703
Clay	225,021,240	0	225,021,240	0	225,021,240	9,000,850	(1,252,930)	7,747,920
Douglas	266,473,652	0	266,473,652	0	266,473,652	10,658,946	(1,196,467)	9,462,479
Grant	152,468,281	(6,528,546)	145,939,735	0	145,939,735	5,837,589	(328,863)	5,508,726
Mahnomen	77,113,663	0	77,113,663	0	77,113,663	3,084,547	(146,508)	2,938,039
Otter Tail	544,039,105	0	544,039,105	0	544,039,105	21,761,564	(2,263,973)	19,497,591
Pope	179,467,900	0	179,467,900	0	179,467,900	7,178,716	(521,121)	6,657,595
Stevens	134,063,736	(1,704,115)	132,359,621	0	132,359,621	5,294,385	(363,576)	4,930,809
Swift	153,981,184	0	153,981,184	0	153,981,184	6,159,247	(487,240)	5,672,007
Traverse	117,516,613	0	117,516,613	0	117,516,613	4,700,665	(325,311)	4,375,354
Wilkin	161,202,832	0	161,202,832	0	161,202,832	6,448,113	(367,115)	6,080,998
District 4 Totals	\$2,348,160,469		\$2,340,060,937	\$0	\$2,340,060,937	\$93,602,437	(\$8,743,623)	\$84,858,814
Dodge	\$196,927,032	\$0	\$196,927,032	\$0	\$196,927,032	\$7,877,081	(\$666,996)	\$7,210,085
Fillmore	292,773,230	0	292,773,230	0	292,773,230	11,710,929	(749,963)	10,960,966
Freeborn	286,526,446	0	286,526,446	0	286,526,446	11,461,058	(825,929)	10,635,129
Goodhue	317,237,254	0	317,237,254	0	317,237,254	12,689,490	(1,480,379)	11,209,111
Houston	176,124,032	0	176,124,032	0	176,124,032	7,044,961	(451,086)	6,593,875
Mower	291,772,187	(3,080,571)	288,691,616	0	288,691,616	11,547,665	(971,098)	10,576,567
Olmsted	385,794,937	(12,535,503)	373,259,434	0	373,259,434	14,930,377	(3,931,532)	10,998,845
Rice	288,525,609	0	288,525,609	0	288,525,609	11,541,024	(1,387,451)	10,153,573
Steele	266,422,261	(5,862,795)	260,559,466	0	260,559,466	10,422,379	(869,968)	9,552,411
Wabasha	208,670,495	0	208,670,495	0	208,670,495	8,346,820	(653,527)	7,693,293
Winona	255,081,436	0	255,081,436	0	255,081,436	10,203,257	(982,420)	9,220,837
District 5 Totals	\$2,965,854,919		\$2,944,376,050	\$0	\$2,944,376,050	\$117,775,041	(\$12,970,349)	\$104,804,692
Blue Earth	\$432,308,000	\$0	\$432,308,000	\$0	\$432,308,000	\$17,292,320	(\$1,672,630)	\$15,619,690
Brown	215,373,314	(952,237)	214,421,077	0	214,421,077	8,576,843	(707,282)	7,869,561
Cottonwood	220,474,421	(24,048,717)	196,425,704	0	196,425,704	7,857,028	(612,009)	7,245,019
Faribault	274,734,310	0	274,734,310	0	274,734,310	10,989,372	(642,912)	10,346,460
Jackson	280,835,429	0	280,835,429	0	280,835,429	11,233,417	(636,004)	10,597,413
Le Sueur	284,700,156	0	284,700,156	0	284,700,156	11,388,006	(867,364)	10,520,642
Martin	298,895,233	0	298,895,233	(55,651)	298,839,582	11,953,583	(815,399)	11,138,184
Nicollet	204,000,387	0	204,000,387	0	204,000,387	8,160,015	(866,502)	7,293,513
Nobles	286,032,614	0	286,032,614	0	286,032,614	11,441,305	(816,697)	10,624,608
Rock	193,886,231	0	193,886,231	0	193,886,231	7,755,449	(549,392)	7,206,057
Sibley	183,441,776	32,556,831	215,998,607	0	215,998,607	8,639,944	(633,797)	8,006,147
Waseca	220,903,776	0	220,903,776	0	220,903,776	8,836,151	(515,595)	8,320,556
Watonwan	198,802,752	0	198,802,752	0	198,802,752	7,952,110	(407,714)	7,544,396
District 6 Totals	\$3,294,388,399		\$3,301,944,276	(\$55,651)	\$3,301,888,625	\$132,075,543	(\$9,743,297)	\$122,332,246
Chippewa	\$126,421,770	\$0	\$126,421,770	\$0	\$126,421,770	\$5,056,871	(\$488,331)	\$4,568,540
Kandiyohi	311,468,406	0	311,468,406	0	311,468,406	12,458,736	(1,159,589)	11,299,147
Lac Qui Parle	154,607,116	0	154,607,116	0	154,607,116	6,184,285	(415,536)	5,768,749
Lincoln	147,026,441	(2,120,382)	144,906,059	0	144,906,059	5,796,242	(384,646)	5,411,596
Lyon	179,829,399	0	179,829,399	(1,766,274)	178,063,125	7,122,525	(786,039)	6,336,486
Mc Leod	211,915,433	0	211,915,433	(298,431)	211,617,002	8,464,680	(856,531)	7,608,149
Meeker	157,212,523	0	157,212,523	0	157,212,523	6,288,501	(644,411)	5,644,090
Murray	202,409,058	0	202,409,058	0	202,409,058	8,096,362	(599,735)	7,496,627
Pipestone	164,017,544	(1,377,127)	162,640,417	0	162,640,417	6,505,617	(408,560)	6,097,057
Redwood	223,286,829	0	223,286,829	0	223,286,829	8,931,473	(782,666)	8,148,807
Renville	283,183,892	0	283,183,892	(181,885)	283,002,007	11,320,080	(865,357)	10,454,723
Yellow Medicine	161,522,400	0	161,522,400	(111,252)	161,411,148	6,456,446	(522,213)	5,934,233
District 7 Totals	\$2,322,900,811		\$2,319,403,302	(\$2,357,842)	\$2,317,045,460	\$92,681,818	(\$7,913,614)	\$84,768,204
Anoka	\$559,763,430	\$0	\$559,763,430	\$0	\$559,763,430	\$22,390,537	(\$4,815,759)	\$17,574,778
Carver	393,306,704	0	393,306,704	(1,236,226)	392,070,478	15,682,819	(3,189,866)	12,492,953
Chisago	208,342,455	0	208,342,455	0	208,342,455	8,333,698	(1,348,040)	6,985,658
Dakota	720,932,303	0	720,932,303	0	720,932,303	28,837,292	(6,552,838)	22,284,454
Hennepin	1,512,900,043	0	1,512,900,043	0	1,512,900,043	60,516,002	(22,356,370)	38,159,632
Ramsey	765,273,286	0	765,273,286	0	765,273,286	30,610,931	(6,693,719)	23,917,212
Scott	391,582,841	0	391,582,841	0	391,582,841	15,663,314	(4,265,312)	11,398,002
Washington	340,785,355	0	340,785,355	(152,273)	340,633,082	13,625,323	(4,557,406)	9,067,917
Metro Totals	\$4,892,886,417		\$4,892,886,417	(\$1,388,499)	\$4,891,497,918	\$195,659,916	(\$53,779,310)	\$141,880,606
STATE TOTALS	\$23,267,016,922	(\$56,100,004)	\$23,210,916,918	(\$3,824,045)	\$23,207,092,873	\$928,283,710	(\$121,621,281)	\$806,662,429

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
1.027363	\$2,464,336		1.056455	(\$30,465)	2,433,871	1.0147	\$8,185,204	Carlton
0.548542	1,315,788		0.564075	(16,266)	1,299,522	0.5418	4,370,497	Cook
1.886647	4,525,500		1.940071	(55,946)	4,469,554	1.8633	15,030,541	Itasca
1.094983	2,626,536	\$813,860			3,440,396	1.4343	11,569,959	Koochiching
0.855578	2,052,275		0.879805	(25,371)	2,026,904	0.8450	6,816,298	Lake
1.419332	3,404,552		1.459523	(42,089)	3,362,463	1.4018	11,307,794	Pine
5.101984	12,238,129		5.246455	(151,293)	12,086,836	5.0389	40,646,913	St. Louis
11.934429	\$28,627,116	\$813,860	11.146384	(\$321,430)	\$29,119,546	12.1398	\$97,927,206	District 1 Totals
1.457220	\$3,495,434		1.498484	(\$43,212)	3,452,222	1.4392	\$11,609,486	Beltrami
0.662719	1,589,664		0.681485	(19,652)	1,570,012	0.6545	5,279,606	Clearwater
0.702571	1,685,257		0.722465	(20,834)	1,664,423	0.6939	5,597,431	Hubbard
0.673784	1,616,206		0.692863	(19,980)	1,596,226	0.6655	5,368,338	Kitson
0.529650	1,270,471	833,393			2,103,864	0.8771	7,075,236	Lake of the Woods
1.166832	2,798,880		1.199873	(34,601)	2,764,279	1.1524	9,295,978	Marshall
0.778983	1,868,547		0.801041	(23,100)	1,845,447	0.7694	6,206,461	Norman
0.554521	1,330,130		0.570223	(16,444)	1,313,686	0.5477	4,418,090	Pennington
1.365309	3,274,967		1.403970	(40,487)	3,234,480	1.3484	10,877,036	Polk
0.307437	737,449	623,715			1,361,164	0.5675	4,577,809	Red Lake
1.126870	2,703,023		1.158779	(33,416)	2,669,607	1.1129	8,977,346	Roseau
9.325896	\$22,370,028	\$1,457,108	8.729183	(\$251,726)	\$23,575,410	9.8285	\$79,282,817	District 2 Totals
0.947010	\$2,271,593		0.973826	(\$28,082)	2,243,511	0.9353	\$7,544,714	Aitkin
0.591494	1,418,817		0.608243	(17,540)	1,401,277	0.5842	4,712,522	Benton
1.113374	2,670,650		1.144901	(33,016)	2,637,634	1.0996	8,870,060	Cass
0.784015	1,880,617		0.806216	(23,249)	1,857,368	0.7743	6,245,987	Crow Wing
0.564757	1,354,683		0.580749	(16,747)	1,337,936	0.5578	4,499,563	Isanti
0.610063	1,463,358		0.627338	(18,091)	1,445,267	0.6025	4,860,141	Kanabec
0.655298	1,571,863		0.673854	(19,432)	1,552,431	0.6472	5,220,719	Mille Lacs
0.829976	1,990,863		0.853478	(24,612)	1,966,251	0.8197	6,612,212	Morrison
0.811721	1,947,075		0.834706	(24,071)	1,923,004	0.8017	6,467,013	Sherburne
1.998488	4,793,773		2.055079	(59,263)	4,734,510	1.9738	15,921,903	Stearns
0.835909	2,005,095		0.859579	(24,788)	1,980,307	0.8256	6,659,805	Todd
0.585982	1,405,595		0.602575	(17,377)	1,388,218	0.5787	4,668,155	Wadena
1.637116	3,926,950		1.683474	(48,547)	3,878,403	1.6169	13,042,925	Wright
11.965203	\$28,700,932	\$0	12.304018	(\$354,815)	\$28,346,117	11.8173	\$95,325,719	District 3 Totals
1.028633	\$2,467,382		1.057761	(\$30,503)	2,436,879	1.0159	\$8,194,884	Becker
0.457404	1,097,175	147,556			1,244,731	0.5189	4,185,771	Big Stone
0.960491	2,303,930		0.987689	(28,482)	2,275,448	0.9486	7,652,000	Clay
1.173041	2,813,773		1.206257	(34,785)	2,778,988	1.1585	9,345,184	Douglas
0.682904	1,638,082		0.702242	(20,251)	1,617,831	0.6745	5,440,938	Grant
0.364222	873,659	465,198			1,338,857	0.5582	4,502,790	Mahnomen
2.417069	5,797,823		2.485512	(71,675)	5,726,148	2.3872	19,256,646	Otter Tail
0.825326	1,979,709		0.848696	(24,474)	1,955,235	0.8151	6,575,105	Pope
0.611261	1,466,232		0.628570	(18,126)	1,448,106	0.6037	4,869,821	Stevens
0.703145	1,686,634		0.723056	(20,851)	1,665,783	0.6945	5,602,271	Swift
0.542402	1,301,060		0.557761	(16,084)	1,284,976	0.5357	4,321,291	Traverse
0.753847	1,808,253		0.775194	(22,354)	1,785,899	0.7445	6,005,602	Wilkin
10.519745	\$25,233,712	\$612,754	9.972738	(\$287,585)	\$25,558,881	10.6553	\$85,952,303	District 4 Totals
0.893817	\$2,143,999		0.919127	(\$26,505)	2,117,494	0.8828	\$7,121,216	Dodge
1.358805	3,259,366		1.397282	(40,294)	3,219,072	1.3420	10,825,410	Fillmore
1.318411	3,162,472		1.355744	(39,096)	3,123,376	1.3021	10,503,551	Freeborn
1.389567	3,333,154		1.428915	(41,206)	3,291,948	1.3724	11,070,635	Goodhue
0.817427	1,960,762		0.840574	(24,240)	1,936,522	0.8073	6,512,186	Houston
1.311152	3,145,060		1.348279	(38,881)	3,106,179	1.2949	10,445,472	Mower
1.363500	3,270,627		1.402110	(40,433)	3,230,194	1.3466	10,862,516	Olmsted
1.258714	3,019,277		1.294357	(37,326)	2,981,951	1.2432	10,028,427	Rice
1.184189	2,840,514		1.217721	(35,116)	2,805,398	1.1695	9,433,917	Steele
0.953719	2,287,686		0.980725	(28,281)	2,259,405	0.9419	7,597,953	Wabasha
1.143085	2,741,918		1.175453	(33,897)	2,708,021	1.1290	9,107,219	Winona
12.992386	\$31,164,835	\$0	13.360287	(\$385,275)	\$30,779,560	12.8317	\$103,508,502	District 6 Totals
1.936335	\$4,644,687		1.991166	(\$57,420)	4,587,267	1.9124	\$15,426,612	Blue Earth
0.975571	2,340,102		1.003196	(28,929)	2,311,173	0.9635	7,772,193	Brown
0.898148	2,154,388		0.923581	(26,634)	2,127,754	0.8870	7,155,096	Cottonwood
1.282626	3,076,635		1.318946	(38,035)	3,038,600	1.2668	10,218,800	Faribault
1.313736	3,151,259		1.350937	(38,957)	3,112,302	1.2975	10,466,445	Jackson
1.304219	3,128,430		1.341150	(38,675)	3,089,755	1.2881	10,390,619	Le Sueur
1.380774	3,312,063		1.419873	(40,945)	3,271,118	1.3637	11,000,456	Martin
0.904159	2,168,806		0.929762	(26,812)	2,141,994	0.8930	7,203,495	Nicollet
1.317107	3,159,345		1.354403	(39,057)	3,120,288	1.3008	10,493,065	Nobles
0.893318	2,142,802		0.918614	(26,490)	2,116,312	0.8823	7,117,183	Rock
0.992503	2,380,717		1.020607	(29,431)	2,351,286	0.9802	7,906,905	Sibley
1.031479	2,474,209		1.060687	(30,587)	2,443,622	1.0187	8,217,470	Waseca
0.935261	2,243,411		0.961745	(27,734)	2,215,677	0.9237	7,451,141	Watsonwan
15.165236	\$36,376,854	\$0	15.594667	(\$449,706)	\$35,927,148	14.9777	\$120,819,480	District 7 Totals
0.566351	\$1,358,506		0.582388	(\$16,794)	1,341,712	0.5593	\$4,511,663	Chippewa
1.400728	3,359,926		1.440392	(41,537)	3,318,389	1.3834	11,159,368	Kandiyohi
0.715138	1,715,402		0.735389	(21,207)	1,694,195	0.7063	5,697,457	Lac Qui Parle
0.670863	1,609,199		0.689860	(19,894)	1,589,305	0.6626	5,344,945	Lincoln
0.785519	1,884,224		0.807762	(23,294)	1,860,930	0.7758	6,258,087	Lyon
0.943164	2,262,367		0.969871	(27,968)	2,234,399	0.9315	7,514,061	McLeod
0.696884	1,678,332		0.719497	(20,748)	1,657,584	0.6910	5,574,037	Meeker
0.929339	2,229,205		0.955655	(27,558)	2,201,647	0.9179	7,404,354	Murray
0.755837	1,813,026		0.777240	(22,413)	1,790,613	0.7465	6,021,735	Pipestone
1.010188	2,423,138		1.038793	(29,956)	2,393,182	0.9977	8,048,071	Redwood
1.296047	3,108,828		1.332747	(38,433)	3,070,395	1.2800	10,325,279	Renville
0.735653	1,764,611		0.756484	(21,815)	1,742,796	0.7266	5,861,209	Yellow Medicine
10.508511	\$25,206,764	\$0	10.806078	(\$311,617)	\$24,895,147	10.3786	\$83,720,266	District 8 Totals
2.178703	\$5,226,055		2.240397	(\$64,607)	5,161,448	2.1518	\$17,357,762	Anoka
1.548721	3,714,917		1.592576	(45,925)	3,668,992	1.5296	12,338,709	Carver
0.865995	2,077,262		0.890517	(25,680)	2,051,582	0.8553	6,899,384	Chisago
2.762550	6,626,529		2.840776	(81,920)	6,544,609	2.7284	22,008,978	Dakota
4.730558	11,347,189		4.864512	(140,279)	11,206,910	4.6721	37,688,075	Hennepin
2.964958	7,112,045		3.048916	(87,922)	7,024,123	2.9283	23,621,496	Ramsey
1.412982	3,389,320		1.452993	(41,900)	3,347,420	1.3955	11,256,973	Scott
1.124127	2,696,442		1.155958	(33,335)	2,663,107	1.1101	8,954,759	Washington
17.588594	\$42,189,759	\$0	18.086645	(\$521,568)	\$41,668,191	17.3711	\$140,126,136	Metro Totals
100.000000	\$239,870,000	\$2,883,722	100.000000	(\$2,883,722)	\$239,870,000	100.0000	\$806,662,429	STATE TOTALS



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October 26, 2023

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

Dear Commissioner, Daubenberger:

We, the undersigned, as members of the 2023 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, 2023; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2024.

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 2024 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

Screening Board Secretary
County Screening Board

Robbie Hass, District 1
☐_Yea____☐_Nay_

Lyndon Robjent, Metro
☐_Yea____☐_Nay_

Erin Laberee, Urban
☐_Yea____☐_Nay_

Andrea Weleski, District 2
☐_Yea____☐_Nay_

Phil Wacholz, District 6
☐_Yea____☐_Nay_

Carla Stueve, Urban
☐_Yea____☐_Nay_

Jodi Teich, District 3
☐_Yea____☐_Nay_

Nick Klisch, District 7
☐_Yea____☐_Nay_

Brad Estochen, Urban
☐_Yea____☐_Nay_

Chad Gillespie, District 4
☐_Yea____☐_Nay_

Sam Muntean, District 8
☐_Yea____☐_Nay_

Jim Foldesi, Urban
☐_Yea____☐_Nay_

Joe Triplett, Metro
☐_Yea____☐_Nay_

Joe MacPherson, Urban
☐_Yea____☐_Nay_

Wayne Sandberg, Urban
☐_Yea____☐_Nay_

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

Annual County State Aid Highway Money Needs

Fall 2023

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	\$8,185,204	\$8,287,352
Cook	178.35	356.70	4,370,497	4,424,881
Itasca	648.85	1,296.30	15,030,541	15,218,875
Koochiching	254.25	508.50	11,569,959	8,832,819
Lake	230.29	453.44	6,816,298	6,901,630
Pine	482.82	965.64	11,307,794	11,449,218
St. Louis	1,387.93	2,791.41	40,646,913	41,155,789
District 1 Totals	3,474.61	6,967.07	\$97,927,206	\$96,270,564
Beltrami	468.14	936.74	\$11,609,486	\$11,754,845
Clearwater	326.61	653.22	5,279,606	5,345,906
Hubbard	324.02	648.04	5,597,431	5,667,378
Kittson	373.55	747.10	5,368,338	5,435,165
Lake of the Woods	194.82	389.64	7,075,236	4,272,489
Marshall	639.65	1,279.30	9,295,978	9,412,399
Norman	390.89	783.02	6,206,461	6,283,765
Pennington	260.00	520.00	4,418,090	4,473,115
Polk	807.49	1,616.18	10,877,036	11,013,434
Red Lake	186.80	373.60	4,577,809	2,479,976
Roseau	482.08	964.16	8,977,346	9,090,034
District 2 Totals	4,454.05	8,911.00	\$79,282,817	\$75,228,506
Aitkin	382.80	766.20	\$7,544,714	\$7,639,172
Benton	225.18	459.40	4,712,522	4,771,358
Cass	531.38	1,061.18	8,870,060	8,981,169
Crow Wing	377.28	757.32	6,245,987	6,324,354
Isanti	226.78	454.76	4,499,563	4,555,686
Kanabec	211.40	422.80	4,860,141	4,921,148
Mille Lacs	256.83	513.66	5,220,719	5,286,045
Morrison	450.42	906.64	6,612,212	6,695,101
Sherburne	242.22	491.96	6,467,013	6,547,850
Stearns	643.09	1,331.66	15,921,903	16,121,051
Todd	412.32	824.64	6,659,805	6,742,964
Wadena	236.91	473.82	4,668,155	4,726,896
Wright	407.74	837.14	13,042,925	13,206,003
District 3 Totals	4,604.35	9,301.18	\$95,325,719	\$96,518,797
Becker	479.17	958.48	\$8,194,884	\$8,297,593
Big Stone	210.80	421.60	4,185,771	3,689,703
Clay	403.47	807.06	7,652,000	7,747,920
Douglas	398.59	797.18	9,345,184	9,462,479
Grant	236.15	472.30	5,440,938	5,508,726
Mahnomen	194.37	388.74	4,502,790	2,938,039
Otter Tail	929.55	1,859.10	19,256,646	19,497,591
Pope	298.61	597.22	6,575,105	6,657,595
Stevens	244.31	488.62	4,869,821	4,930,809
Swift	329.11	659.96	5,602,271	5,672,007
Traverse	245.29	490.58	4,321,291	4,375,354
Wilkin	312.26	625.68	6,005,602	6,080,998
District 4 Totals	4,281.68	8,566.52	\$85,952,303	\$84,858,814

Annual County State Aid Highway Money Needs

Fall 2023

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	\$7,121,216	\$7,210,085
Fillmore	411.83	823.66	10,825,410	10,960,966
Freeborn	446.55	894.74	10,503,551	10,635,129
Goodhue	320.43	640.72	11,070,635	11,209,111
Houston	249.59	499.62	6,512,186	6,593,875
Mower	373.79	750.84	10,445,472	10,576,567
Olmsted	307.88	670.62	10,862,516	10,998,845
Rice	282.26	566.80	10,028,427	10,153,573
Steele	300.54	611.16	9,433,917	9,552,411
Wabasha	273.86	547.72	7,597,953	7,693,293
Winona	315.49	631.04	9,107,219	9,220,837
District 6 Totals	3,538.87	7,150.72	\$103,508,502	\$104,804,692
Blue Earth	438.84	897.45	\$15,426,612	\$15,619,690
Brown	328.22	657.44	7,772,193	7,869,561
Cottonwood	318.45	636.90	7,155,096	7,245,019
Faribault	360.53	721.70	10,218,800	10,346,460
Jackson	370.82	741.64	10,466,445	10,597,413
Le Sueur	281.38	562.38	10,390,619	10,520,642
Martin	380.04	761.32	11,000,456	11,138,184
Nicollet	246.37	493.14	7,203,495	7,293,513
Nobles	360.48	723.48	10,493,065	10,624,608
Rock	262.77	525.20	7,117,183	7,206,057
Sibley	289.02	580.34	7,906,905	8,006,147
Waseca	267.68	535.36	8,217,470	8,320,556
Watsonwan	234.30	468.60	7,451,141	7,544,396
District 7 Totals	4,138.90	8,304.95	\$120,819,480	\$122,332,246
Chippewa	255.16	510.32	\$4,511,663	\$4,568,540
Kandiyohi	434.46	879.03	11,159,368	11,299,147
Lac Qui Parle	364.23	728.46	5,697,457	5,768,749
Lincoln	254.15	508.30	5,344,945	5,411,596
Lyon	318.93	637.86	6,258,087	6,336,486
Mc Leod	253.43	507.44	7,514,061	7,608,149
Meeker	273.54	547.08	5,574,037	5,644,090
Murray	352.35	704.70	7,404,354	7,496,627
Pipestone	240.95	481.90	6,021,735	6,097,057
Redwood	390.73	781.94	8,048,071	8,148,807
Renville	445.87	891.74	10,325,279	10,454,723
Yellow Medicine	345.79	691.58	5,861,209	5,934,233
District 8 Totals	3,929.59	7,870.35	\$83,720,266	\$84,768,204
Anoka	312.19	845.66	\$17,357,762	\$17,574,778
Carver	233.42	494.80	12,338,709	12,492,953
Chisago	236.92	472.66	6,899,384	6,985,658
Dakota	339.79	931.30	22,008,978	22,284,454
Hennepin	535.13	1,553.25	37,688,075	38,159,632
Ramsey	262.60	753.83	23,621,496	23,917,212
Scott	231.70	578.52	11,256,973	11,398,002
Washington	227.74	522.58	8,954,759	9,067,917
Metro Totals	2,379.49	6,152.60	\$140,126,136	\$141,880,606
STATE TOTALS	30,801.54	63,224.39	\$806,662,429	\$806,662,429

Preliminary Components of the 2023 Distribution

Fall 2023

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	\$551,425	\$321,090	\$1,354,594	\$2,433,871	\$4,660,980	\$604,405	\$1,391,625	\$1,996,030	\$6,657,010
Cook	551,425	60,495	812,008	1,299,522	2,723,450	113,873	743,033	856,906	3,580,356
Itasca	551,425	443,280	2,950,833	4,469,554	8,415,092	834,409	2,555,577	3,389,986	11,805,078
Koochiching	551,425	126,795	1,157,565	3,440,396	5,276,181	238,673	1,483,220	1,721,893	6,998,074
Lake	551,425	107,222	1,032,209	2,026,904	3,717,760	201,829	1,158,932	1,360,761	5,078,521
Pine	551,425	308,089	2,198,121	3,362,463	6,420,098	579,932	1,922,570	2,502,502	8,922,600
St. Louis	551,425	1,715,550	6,354,300	12,086,836	20,708,111	3,229,271	6,910,943	10,140,214	30,848,325
District 1 Totals	\$3,859,975	\$3,082,521	\$15,859,630	\$29,119,546	\$51,921,672	\$5,802,392	\$16,165,900	\$21,968,292	\$73,889,964
Beltrami	\$551,425	\$384,320	\$2,132,348	\$3,452,222	\$6,520,315	\$723,425	\$1,973,892	\$2,697,317	\$9,217,632
Clearwater	551,425	101,849	1,487,002	1,570,012	3,710,288	191,715	897,693	1,089,408	4,799,696
Hubbard	551,425	233,825	1,475,201	1,664,423	3,924,874	440,142	951,675	1,391,817	5,316,691
Kittson	551,425	56,130	1,700,726	1,596,226	3,904,507	105,656	912,681	1,018,337	4,922,844
Lake of the Woods	551,425	53,011	886,991	2,103,864	3,595,291	99,786	717,443	817,229	4,412,520
Marshall	551,425	123,869	2,912,118	2,764,279	6,351,691	233,165	1,580,544	1,813,709	8,165,400
Norman	551,425	78,677	1,782,474	1,845,447	4,258,023	148,099	1,055,179	1,203,278	5,461,301
Pennington	551,425	139,221	1,183,758	1,313,686	3,188,090	262,062	751,132	1,013,194	4,201,284
Polk	551,425	319,555	3,679,078	3,234,480	7,784,538	601,515	1,849,393	2,450,908	10,235,446
Red Lake	551,425	52,004	850,435	1,361,164	2,815,028	97,890	416,442	514,332	3,329,360
Roseau	551,425	184,412	2,194,811	2,669,607	5,600,255	347,129	1,526,413	\$1,873,542	7,473,797
District 2 Totals	\$6,065,675	\$1,726,873	\$20,284,942	\$23,575,410	\$51,652,900	\$3,250,584	\$12,632,487	\$15,883,071	\$67,535,971
Aitkin	\$551,425	\$181,917	\$1,744,191	\$2,243,511	\$4,721,044	\$342,433	\$1,282,782	\$1,625,215	\$6,346,259
Benton	551,425	372,902	1,045,737	1,401,277	3,371,341	701,933	801,214	1,503,147	4,874,488
Cass	551,425	329,917	2,415,587	2,637,634	5,934,563	621,021	1,508,132	2,129,153	8,063,716
Crow Wing	551,425	715,964	1,723,898	1,857,368	4,848,655	1,347,697	1,061,995	2,409,692	7,258,347
Isanti	551,425	433,925	1,035,231	1,337,936	3,358,517	816,800	764,997	1,581,797	4,940,314
Kanabec	551,425	175,441	962,406	1,445,267	3,134,539	330,242	826,367	1,156,609	4,291,148
Millie Lacs	551,425	274,027	1,169,222	1,552,431	3,547,105	515,816	887,640	1,403,456	4,950,561
Morrison	551,425	385,999	2,063,841	1,966,251	4,967,516	726,586	1,124,252	1,850,838	6,818,354
Sherburne	551,425	948,254	1,119,857	1,923,004	4,542,540	1,784,949	1,099,525	2,884,474	7,427,014
Steams	551,425	1,460,425	3,031,285	4,734,510	9,777,645	2,749,034	2,707,072	5,456,106	15,233,751
Todd	551,425	270,669	1,877,175	1,980,307	4,679,576	509,495	1,132,289	1,641,784	6,321,360
Wadena	551,425	150,351	1,078,551	1,388,218	3,168,545	283,013	793,748	1,076,761	4,245,306
Wright	551,425	1,372,200	1,905,671	3,878,403	7,707,699	2,582,965	2,217,572	\$4,800,537	12,508,236
District 3 Totals	\$7,168,525	\$7,071,991	\$21,172,652	\$28,346,117	\$63,759,285	\$13,311,984	\$16,207,585	\$29,519,569	\$93,278,854
Becker	\$551,425	\$371,751	\$2,181,858	\$2,436,879	\$5,541,913	\$699,766	\$1,393,345	\$2,093,111	\$7,635,024
Big Stone	551,425	59,200	959,672	1,244,731	2,815,028	111,435	619,581	731,016	3,546,044
Clay	551,425	484,393	1,837,164	2,275,448	5,148,430	111,799	1,301,043	2,212,842	7,361,272
Douglas	551,425	436,995	1,814,712	2,779,988	5,582,120	822,579	1,588,954	2,411,533	7,993,653
Grant	551,425	85,010	1,075,097	1,617,831	3,329,363	160,019	925,034	1,085,053	4,414,416
Mahnomen	551,425	39,770	884,976	1,338,857	2,815,028	74,862	493,361	568,223	3,383,251
Otter Tail	551,425	644,867	4,232,026	5,726,148	11,154,466	1,213,866	3,274,065	4,487,931	15,642,397
Pope	551,425	126,651	1,359,487	1,955,235	3,992,798	238,403	1,117,954	1,356,357	5,349,155
Stevens	551,425	96,188	1,112,229	1,448,106	3,207,948	181,060	827,990	1,009,050	4,216,998
Swift	551,425	110,484	1,502,258	1,665,783	3,829,950	207,970	952,452	1,160,422	4,990,372
Traverse	551,425	47,302	1,116,691	1,284,976	3,000,394	89,040	734,716	823,756	3,824,150
Wilkin	551,425	84,482	1,424,252	1,785,899	3,846,058	159,025	1,021,131	1,180,156	5,026,214
District 4 Totals	\$6,617,100	\$2,587,093	\$19,500,422	\$25,558,881	\$54,263,496	\$4,869,824	\$14,249,626	\$19,119,450	\$73,382,946

Preliminary Components of the 2023 Distribution

Fall 2023

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	\$551,425	\$211,134	\$1,169,654	\$2,117,494	\$4,049,707	\$397,428	\$1,210,729	\$1,608,157	\$5,657,864
Fillmore	551,425	226,965	1,875,016	3,219,072	5,872,478	427,228	1,840,583	2,267,811	8,140,289
Freeborn	551,425	300,173	2,036,784	3,123,376	6,011,758	565,032	1,785,867	2,350,899	8,362,657
Goodhue	551,425	483,962	1,458,506	3,291,948	5,785,841	910,987	1,882,252	2,793,239	8,579,080
Houston	551,425	186,715	1,137,272	1,936,522	3,811,934	351,463	1,107,254	1,458,717	5,270,651
Mower	551,425	359,325	1,709,218	3,106,179	5,726,147	676,377	1,776,034	2,452,411	8,178,558
Olmsted	551,425	1,257,830	1,526,581	3,230,194	6,566,030	2,367,681	1,846,943	4,214,624	10,780,654
Rice	551,425	560,001	1,290,261	2,981,951	5,383,638	1,054,119	1,705,004	2,759,123	8,142,761
Steele	551,425	347,812	1,391,294	2,805,398	5,095,929	654,704	1,604,055	2,258,759	7,354,688
Wabasha	551,425	220,680	1,246,796	2,259,405	4,278,306	415,398	1,291,870	1,707,268	5,985,574
Winona	551,425	389,357	1,436,485	2,709,021	5,085,288	732,907	1,548,377	2,281,284	7,366,572
District 6 Totals	\$6,065,675	\$4,543,954	\$16,277,867	\$30,779,560	\$57,667,056	\$8,553,324	\$17,598,968	\$26,152,292	\$83,819,348
Blue Earth	\$551,425	\$567,916	\$2,042,973	\$4,587,267	\$7,749,581	\$1,069,019	\$2,622,882	\$3,691,901	\$11,441,482
Brown	551,425	278,681	1,496,645	2,311,173	4,637,924	524,576	1,321,469	1,846,045	6,483,969
Cottonwood	551,425	130,153	1,449,870	2,127,754	4,259,202	244,995	1,216,595	1,461,590	5,720,792
Faribault	551,425	161,912	1,642,870	3,038,600	5,394,807	304,776	1,737,394	2,042,170	7,436,977
Jackson	551,425	112,787	1,688,205	3,112,302	5,464,719	212,305	1,779,534	1,991,839	7,456,558
Le Sueur	551,425	306,938	1,280,186	3,089,755	5,228,304	577,765	1,766,643	2,344,408	7,572,712
Martin	551,425	213,436	1,733,109	3,271,118	5,769,088	401,762	1,870,341	2,272,103	8,041,191
Nicollet	551,425	275,563	1,122,592	2,141,994	4,091,574	518,706	1,224,738	1,743,444	5,835,018
Nobles	551,426	212,285	1,646,899	3,120,288	5,530,898	399,595	1,784,100	2,183,695	7,714,593
Rock	551,426	113,650	1,195,560	2,116,312	3,976,948	213,930	1,210,053	1,423,983	5,400,931
Sibley	551,426	175,681	1,321,060	2,351,286	4,399,453	330,693	1,344,405	1,675,098	6,074,551
Waseca	551,426	193,047	1,218,731	2,443,622	4,406,826	363,383	1,397,200	1,760,583	6,167,409
Watonwan	551,426	114,898	1,066,750	2,215,677	3,948,751	216,278	1,266,867	1,483,145	5,431,896
District 7 Totals	\$7,168,530	\$2,856,947	\$18,905,450	\$35,927,148	\$64,858,075	\$5,377,783	\$20,542,221	\$25,920,004	\$90,778,079
Chippewa	\$551,426	\$140,804	\$1,161,738	\$1,341,712	\$3,195,680	\$265,042	\$767,156	\$1,032,198	\$4,227,878
Kandiyohi	551,426	435,316	2,000,948	3,318,389	6,306,079	819,418	1,897,370	2,716,788	9,022,867
Lac Qui Parle	551,426	87,696	1,658,269	1,694,195	3,991,586	165,076	968,697	1,133,773	5,125,359
Lincoln	551,426	78,533	1,157,133	1,589,305	3,376,397	147,828	908,724	1,056,552	4,432,949
Lyon	551,426	245,579	1,452,029	1,860,930	4,109,964	462,266	1,064,033	1,526,299	5,636,263
Mc Leod	551,426	379,666	1,155,118	2,234,399	4,320,609	714,666	1,277,572	1,992,238	6,312,847
Meeker	551,426	260,931	1,245,357	1,657,584	3,715,298	491,163	947,764	1,438,927	5,154,225
Murray	551,426	104,679	1,604,155	2,201,647	4,461,907	197,043	1,258,845	1,455,888	5,917,795
Pipestone	551,426	105,639	1,096,973	1,790,613	3,544,651	198,849	1,023,827	1,222,676	4,767,327
Redwood	551,426	175,825	1,780,027	2,393,182	4,900,460	330,964	1,368,360	1,699,324	6,599,784
Renville	551,426	185,132	2,029,876	3,070,395	5,836,829	348,483	1,755,573	2,104,056	7,940,885
Yellow Medicine	551,426	128,858	1,574,363	1,742,796	3,997,443	242,557	996,486	1,239,043	5,236,486
District 8 Totals	\$6,617,112	\$2,328,658	\$17,915,986	\$24,895,147	\$51,756,903	\$4,383,355	\$14,234,407	\$18,617,762	\$70,374,665
Anoka	\$551,426	\$3,081,850	\$1,925,101	\$5,161,448	\$10,719,825	\$5,801,129	\$2,951,184	\$8,752,313	\$19,472,138
Carver	551,426	876,101	1,126,334	3,668,992	6,222,853	1,649,132	2,097,836	3,746,968	9,969,821
Chicago	551,426	583,892	1,075,961	2,051,582	4,262,861	1,099,090	1,173,042	2,272,132	6,534,993
Dakota	551,426	3,639,212	2,119,971	6,544,609	12,855,218	6,850,281	3,742,040	10,592,321	23,447,539
Hennepin	551,426	8,708,528	3,535,732	11,206,910	24,002,596	16,392,524	6,407,825	22,800,349	46,802,945
Ramsey	551,426	3,453,648	1,715,838	7,024,123	12,745,035	6,500,985	4,016,214	10,517,199	23,262,234
Scott	551,426	1,295,682	1,316,742	3,347,420	6,511,270	2,438,930	1,913,969	4,352,899	10,864,169
Washington	551,426	2,137,050	1,189,372	2,663,107	6,540,955	4,022,683	1,522,696	5,545,379	12,086,334
Metro Totals	\$4,411,408	\$23,775,963	\$14,005,051	\$41,668,191	\$83,860,613	\$44,754,754	\$23,824,806	\$68,579,560	\$152,440,173
STATE TOTALS	\$47,974,000	\$47,974,000	\$143,922,000	\$239,870,000	\$479,740,000	\$90,304,000	\$135,456,000	\$225,760,000	\$705,500,000

Screening Board Minimum County Adjustment

Fall 2023

As per the October 2015 Screening Board Resolution:

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

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Statutory Minimum Adjustment	0.55% SB Minimum Adjustment	Total Minimum Adjustment	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Carlton	\$4,660,980	\$1,996,030	\$6,657,010	\$3,880,250	\$0	0	\$0	(\$12,062)	(\$4,995)	\$4,648,918	\$1,991,035	\$6,639,953
Cook	2,723,450	856,906	3,580,356	3,880,250	0	299,894	299,894	203,928	95,966	2,927,378	952,872	3,880,250
Itasca	8,415,092	3,389,986	11,805,078	3,880,250	0	0	0	(21,778)	(8,483)	8,393,314	3,381,503	11,774,817
Koochiching	5,276,181	1,721,893	6,998,074	3,880,250	813,860	0	813,860	0	(4,309)	5,276,181	1,717,584	6,993,765
Lake	3,717,760	1,360,761	5,078,521	3,880,250	0	0	0	(9,621)	(3,405)	3,708,139	1,357,356	5,065,495
Pine	6,420,098	2,502,502	8,922,600	3,880,250	0	0	0	(16,615)	(6,262)	6,403,483	2,496,240	8,899,723
St. Louis	20,708,111	10,140,214	30,848,325	3,880,250	0	0	0	(53,591)	(25,374)	20,654,520	10,114,840	30,769,360
District 1 Totals	\$51,921,672	\$21,968,292	\$73,889,964							\$52,011,933	\$22,011,430	\$74,023,363
Beltrami	\$6,520,315	\$2,697,317	\$9,217,632	\$3,880,250	\$0	\$0	\$0	(\$16,874)	(\$6,750)	\$6,503,441	\$2,690,567	\$9,194,008
Clearwater	3,710,288	1,089,408	4,799,696	3,880,250	0	0	0	(9,602)	(2,726)	3,700,686	1,086,682	4,787,368
Hubbard	3,924,874	1,391,817	5,316,691	3,880,250	0	0	0	(10,157)	(3,483)	3,914,717	1,388,334	5,303,051
Kittson	3,904,507	1,018,337	4,922,844	3,880,250	0	0	0	(10,105)	(2,548)	3,894,402	1,015,789	4,910,191
Lake of the Woods	3,595,291	817,229	4,412,520	3,880,250	833,393	0	833,393	0	(2,045)	3,595,291	815,184	4,410,475
Marshall	6,351,691	1,813,709	8,165,400	3,880,250	0	0	0	(16,438)	(4,539)	6,335,253	1,809,170	8,144,423
Norman	4,258,023	1,203,278	5,461,301	3,880,250	0	0	0	(11,019)	(3,011)	4,247,004	1,200,267	5,447,271
Pennington	3,188,090	1,013,194	4,201,284	3,880,250	0	0	0	(8,251)	(2,535)	3,179,839	1,010,659	4,190,498
Polk	7,784,538	2,450,908	10,235,446	3,880,250	0	0	0	(20,146)	(6,133)	7,764,392	2,444,775	10,209,167
Red Lake	2,815,028	514,332	3,329,360	3,880,250	623,715	550,890	1,174,605	374,605	176,285	3,189,633	690,617	3,880,250
Roseau	5,600,255	1,873,542	7,473,797	3,880,250	0	0	0	(14,493)	(4,688)	5,585,762	1,868,854	7,454,616
District 2 Totals	\$51,652,900	\$15,883,071	\$67,535,971							\$51,910,420	\$16,020,898	\$67,931,318
Aitkin	\$4,721,044	\$1,625,215	\$6,346,259	\$3,880,250	\$0	\$0	\$0	(\$12,218)	(\$4,067)	\$4,708,826	\$1,621,148	\$6,329,974
Benton	3,371,341	1,503,147	4,874,488	3,880,250	0	0	0	(8,725)	(3,761)	3,362,616	1,499,386	4,862,002
Cass	5,934,563	2,129,153	8,063,716	3,880,250	0	0	0	(15,358)	(5,328)	5,919,205	2,123,825	8,043,030
Crow Wing	4,848,655	2,409,692	7,258,347	3,880,250	0	0	0	(12,548)	(6,030)	4,836,107	2,403,662	7,239,769
Isanti	3,358,517	1,581,797	4,940,314	3,880,250	0	0	0	(8,692)	(3,958)	3,349,825	1,577,839	4,927,664
Kanabec	3,134,539	1,156,609	4,291,148	3,880,250	0	0	0	(8,112)	(2,894)	3,126,427	1,153,715	4,280,142
Mille Lacs	3,547,105	1,403,456	4,950,561	3,880,250	0	0	0	(9,180)	(3,512)	3,537,925	1,399,944	4,937,869
Morrison	4,967,516	1,850,838	6,818,354	3,880,250	0	0	0	(12,856)	(4,631)	4,954,660	1,846,207	6,800,867
Sherburne	4,542,540	2,884,474	7,427,014	3,880,250	0	0	0	(11,756)	(7,218)	4,530,784	2,877,256	7,408,040
Stearns	9,777,645	5,456,106	15,233,751	3,880,250	0	0	0	(25,304)	(13,653)	9,752,341	5,442,453	15,194,794
Todd	4,679,576	1,641,784	6,321,360	3,880,250	0	0	0	(12,110)	(4,108)	4,667,466	1,637,676	6,305,142
Wadena	3,168,545	1,076,761	4,245,306	3,880,250	0	0	0	(8,200)	(2,694)	3,160,345	1,074,067	4,234,412
Wright	7,707,699	4,800,537	12,508,236	3,880,250	0	0	0	(19,947)	(12,013)	7,687,752	4,788,524	12,476,276
District 3 Totals	\$63,759,285	\$29,519,569	\$93,278,854							\$63,594,279	\$29,445,702	\$93,039,981
Becker	\$5,541,913	\$2,093,111	\$7,635,024	\$3,880,250	\$0	\$0	\$0	(\$14,342)	(\$5,238)	\$5,527,571	\$2,087,873	\$7,615,444
Big Stone	2,815,028	731,016	3,546,044	3,880,250	147,556	334,206	481,762	227,260	106,946	3,042,288	837,962	3,880,250
Clay	5,148,430	2,212,842	7,361,272	3,880,250	0	0	0	(13,324)	(5,537)	5,135,106	2,207,305	7,342,411
Douglas	5,582,120	2,411,533	7,993,653	3,880,250	0	0	0	(14,446)	(6,035)	5,567,674	2,405,498	7,973,172
Grant	3,329,363	1,085,053	4,414,416	3,880,250	0	0	0	(8,616)	(2,715)	3,320,747	1,082,338	4,403,085
Mahnomen	2,815,028	568,223	3,383,251	3,880,250	465,198	496,999	962,197	337,959	159,040	3,152,987	727,263	3,880,250
Otter Tail	11,154,466	4,487,931	15,642,397	3,880,250	0	0	0	(28,867)	(11,230)	11,125,599	4,476,701	15,602,300
Pope	3,992,798	1,356,357	5,349,155	3,880,250	0	0	0	(10,333)	(3,394)	3,982,465	1,352,963	5,335,428
Stevens	3,207,948	1,009,050	4,216,998	3,880,250	0	0	0	(8,302)	(2,525)	3,199,646	1,006,525	4,206,171
Swift	3,829,950	1,160,422	4,990,372	3,880,250	0	0	0	(9,912)	(2,904)	3,820,038	1,157,518	4,977,556
Traverse	3,000,394	823,756	3,824,150	3,880,250	0	56,100	56,100	38,148	17,952	3,038,542	841,708	3,880,250
Wilkin	3,846,058	1,180,156	5,026,214	3,880,250	0	0	0	(9,953)	(2,953)	3,836,105	1,177,203	5,013,308
District 4 Totals	\$54,263,496	\$19,119,450	\$73,382,946							\$54,748,768	\$19,360,857	\$74,109,625

Screening Board Minimum County Adjustment

Fall 2023

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Statutory Minimum Adjustment	0.55% SB Minimum Adjustment	Total Minimum Adjustment	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Dodge	\$4,049,707	\$1,608,157	\$5,657,864	\$3,880,250	\$0	\$0	\$0	(\$10,480)	(\$4,024)	\$4,039,227	\$1,604,133	\$5,643,360
Fillmore	5,872,478	2,267,811	8,140,289	3,880,250	0	0	0	(15,197)	(5,675)	5,857,281	2,262,136	8,119,417
Freeborn	6,011,758	2,350,899	8,362,657	3,880,250	0	0	0	(15,558)	(5,883)	5,996,200	2,345,016	8,341,216
Goodhue	5,785,841	2,793,239	8,579,080	3,880,250	0	0	0	(14,973)	(6,990)	5,770,868	2,786,249	8,557,117
Houston	3,811,934	1,458,717	5,270,651	3,880,250	0	0	0	(9,865)	(3,650)	3,802,069	1,455,067	5,257,136
Mower	5,726,147	2,452,411	8,178,558	3,880,250	0	0	0	(14,819)	(6,137)	5,711,328	2,446,274	8,157,602
Olmsted	6,566,030	4,214,624	10,780,654	3,880,250	0	0	0	(16,992)	(10,546)	6,549,038	4,204,078	10,753,116
Rice	5,383,638	2,759,123	8,142,761	3,880,250	0	0	0	(13,932)	(6,904)	5,369,706	2,752,219	8,121,925
Steele	5,095,929	2,258,759	7,354,688	3,880,250	0	0	0	(13,188)	(5,652)	5,082,741	2,253,107	7,335,848
Wabasha	4,278,306	1,707,268	5,985,574	3,880,250	0	0	0	(11,072)	(4,272)	4,267,234	1,702,996	5,970,230
Winona	5,085,288	2,281,284	7,366,572	3,880,250	0	0	0	(13,160)	(5,709)	5,072,128	2,275,575	7,347,703
District 6 Totals	\$57,667,056	\$26,152,292	\$83,819,348							\$57,517,820	\$26,086,850	\$83,604,670
Blue Earth	\$7,749,581	\$3,691,901	\$11,441,482	\$3,880,250	\$0	\$0	\$0	(\$20,055)	(\$9,238)	\$7,729,526	\$3,682,663	\$11,412,189
Brown	4,637,924	1,846,045	6,483,969	3,880,250	0	0	0	(12,003)	(4,619)	4,625,921	1,841,426	6,467,347
Cottonwood	4,259,202	1,461,590	5,720,792	3,880,250	0	0	0	(11,022)	(3,657)	4,248,180	1,457,933	5,706,113
Faribault	5,394,807	2,042,170	7,436,977	3,880,250	0	0	0	(13,961)	(5,110)	5,380,846	2,037,060	7,417,906
Jackson	5,464,719	1,991,839	7,456,558	3,880,250	0	0	0	(14,142)	(4,984)	5,450,577	1,986,855	7,437,432
Le Sueur	5,228,304	2,344,408	7,572,712	3,880,250	0	0	0	(13,530)	(5,867)	5,214,774	2,338,541	7,553,315
Martin	5,769,088	2,272,103	8,041,191	3,880,250	0	0	0	(14,930)	(5,686)	5,754,158	2,266,417	8,020,575
Nicollet	4,091,574	1,743,444	5,835,018	3,880,250	0	0	0	(10,589)	(4,363)	4,080,985	1,739,081	5,820,066
Nobles	5,530,898	2,183,695	7,714,593	3,880,250	0	0	0	(14,314)	(5,464)	5,516,584	2,178,231	7,694,815
Rock	3,976,948	1,423,983	5,400,931	3,880,250	0	0	0	(10,292)	(3,563)	3,966,656	1,420,420	5,387,076
Sibley	4,399,453	1,675,098	6,074,551	3,880,250	0	0	0	(11,385)	(4,192)	4,388,068	1,670,906	6,058,974
Waseca	4,406,826	1,760,583	6,167,409	3,880,250	0	0	0	(11,404)	(4,406)	4,395,422	1,756,177	6,151,599
Watsonwan	3,948,751	1,483,145	5,431,896	3,880,250	0	0	0	(10,219)	(3,711)	3,938,532	1,479,434	5,417,966
District 7 Totals	\$64,858,075	\$25,920,004	\$90,778,079							\$64,690,229	\$25,855,144	\$90,545,373
Chippewa	\$3,195,680	\$1,032,198	\$4,227,878	\$3,880,250	\$0	\$0	\$0	(\$8,270)	(\$2,583)	\$3,187,410	\$1,029,615	\$4,217,025
Kandiyohi	6,306,079	2,716,788	9,022,867	3,880,250	0	0	0	(16,320)	(6,798)	6,289,759	2,709,990	8,999,749
Lac Qui Parle	3,991,586	1,133,773	5,125,359	3,880,250	0	0	0	(10,330)	(2,837)	3,981,256	1,130,936	5,112,192
Lincoln	3,376,397	1,056,552	4,432,949	3,880,250	0	0	0	(8,738)	(2,644)	3,367,659	1,053,908	4,421,567
Lyon	4,109,964	1,526,299	5,636,263	3,880,250	0	0	0	(10,636)	(3,819)	4,099,328	1,522,480	5,621,808
Mc Leod	4,320,609	1,992,238	6,312,847	3,880,250	0	0	0	(11,181)	(4,985)	4,309,428	1,987,253	6,296,681
Meeker	3,715,298	1,438,927	5,154,225	3,880,250	0	0	0	(9,615)	(3,601)	3,705,683	1,435,326	5,141,009
Murray	4,461,907	1,455,888	5,917,795	3,880,250	0	0	0	(11,547)	(3,643)	4,450,360	1,452,245	5,902,605
Pipestone	3,544,651	1,222,676	4,767,327	3,880,250	0	0	0	(9,173)	(3,060)	3,535,478	1,219,616	4,755,094
Redwood	4,900,460	1,699,324	6,599,784	3,880,250	0	0	0	(12,682)	(4,252)	4,887,778	1,695,072	6,582,850
Renville	5,836,829	2,104,056	7,940,885	3,880,250	0	0	0	(15,105)	(5,265)	5,821,724	2,098,791	7,920,515
Yellow Medicine	3,997,443	1,239,043	5,236,486	3,880,250	0	0	0	(10,345)	(3,101)	3,987,098	1,235,942	5,223,040
District 8 Totals	\$51,756,903	\$18,617,762	\$70,374,665							\$51,622,961	\$18,571,174	\$70,194,135
Anoka	\$10,719,825	\$8,752,313	\$19,472,138	\$3,880,250	\$0	\$0	\$0	(\$27,742)	(\$21,901)	\$10,692,083	\$8,730,412	\$19,422,495
Carver	6,222,853	3,746,968	9,969,821	3,880,250	0	0	0	(16,104)	(9,376)	6,206,749	3,737,592	9,944,341
Chisago	4,262,861	2,272,132	6,534,993	3,880,250	0	0	0	(11,032)	(5,686)	4,251,829	2,266,446	6,518,275
Dakota	12,855,218	10,592,321	23,447,539	3,880,250	0	0	0	(33,268)	(26,506)	12,821,950	10,565,815	23,387,765
Hennepin	24,002,596	22,800,349	46,802,945	3,880,250	0	0	0	(62,117)	(57,055)	23,940,479	22,743,294	46,683,773
Ramsey	12,745,035	10,517,199	23,262,234	3,880,250	0	0	0	(32,983)	(26,319)	12,712,052	10,490,880	23,202,932
Scott	6,511,270	4,352,899	10,864,169	3,880,250	0	0	0	(16,851)	(10,894)	6,494,419	4,342,005	10,836,424
Washington	6,540,955	5,545,379	12,086,334	3,880,250	0	0	0	(16,926)	(13,878)	6,524,029	5,531,501	12,055,530
Metro Totals	\$83,860,613	\$68,579,560	\$152,440,173							\$83,643,590	\$68,407,945	\$152,051,535
STATE TOTALS	\$479,740,000	\$225,760,000	\$705,500,000		\$2,883,722	\$1,738,089		\$0	\$0	\$479,740,000	\$225,760,000	\$705,500,000

Money Needs Adjustment

Fall 2023

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

County	Final 2023 Needs Apportionment Sum	Final 2023 Needs Excess Sum	Final 2023 Money Needs Distribution	2024 Needs Apportionment Sum	2024 Needs Excess Sum	2024 Total Money Needs Distribution	Difference 2023-2024	% Change 2023-2024
Carlton	\$2,227,298	\$1,278,865	\$3,506,163	\$2,421,809	\$1,386,630	\$3,808,439	\$302,276	0.0794
Cook	1,469,735	808,642	2,278,377	1,503,450	838,999	2,342,449	64,072	0.0274
Itasca	4,221,352	2,419,847	6,641,199	4,447,776	2,547,094	6,994,870	353,671	0.0506
Koochiching	3,345,178	1,213,607	4,558,785	3,440,396	1,478,911	4,919,307	360,522	0.0733
Lake	1,727,057	992,334	2,719,391	2,017,283	1,155,527	3,172,810	453,419	0.1429
Pine	3,329,815	1,909,773	5,239,588	3,345,848	1,916,308	5,262,156	22,568	0.0043
St. Louis	11,692,844	6,695,881	18,388,725	12,033,245	6,885,569	18,918,814	530,089	0.0280
Beltrami	3,228,812	1,857,145	5,085,957	3,435,348	1,967,142	5,402,490	316,533	0.0586
Clearwater	1,494,445	859,821	2,354,266	1,560,410	894,967	2,455,377	101,111	0.0412
Hubbard	1,716,444	986,634	2,703,078	1,654,266	948,192	2,602,458	(100,620)	-0.0387
Kittson	1,328,256	766,036	2,094,292	1,586,121	910,133	2,496,254	401,962	0.1610
Lake of the Woods	2,047,094	584,999	2,632,093	2,103,864	715,398	2,819,262	187,169	0.0664
Marshall	2,329,796	1,344,282	3,674,078	2,747,841	1,576,005	4,323,846	649,768	0.1503
Norman	1,625,217	937,644	2,562,861	1,834,428	1,052,168	2,886,596	323,735	0.1122
Pennington	1,124,912	648,887	1,773,799	1,305,435	748,597	2,054,032	280,233	0.1364
Polk	3,128,486	1,798,681	4,927,167	3,214,334	1,843,260	5,057,594	130,427	0.0258
Red Lake	1,678,483	582,015	2,260,498	1,735,769	592,727	2,328,496	67,998	0.0292
Roseau	2,270,355	1,308,816	3,579,171	2,655,114	1,521,725	4,176,839	597,668	0.1431
Aitkin	2,149,997	1,237,924	3,387,921	2,231,293	1,278,715	3,510,008	122,087	0.0348
Benton	1,399,078	803,289	2,202,367	1,392,552	797,453	2,190,005	(12,362)	-0.0056
Cass	2,599,981	1,498,192	4,098,173	2,622,276	1,502,804	4,125,080	26,907	0.0065
Crow Wing	1,974,453	1,131,601	3,106,054	1,844,820	1,055,965	2,900,785	(205,269)	-0.0708
Isanti	1,459,002	836,429	2,295,431	1,329,244	761,039	2,090,283	(205,148)	-0.0981
Kanabec	1,388,560	797,656	2,186,216	1,437,155	823,473	2,260,628	74,412	0.0329
Millie Lacs	1,531,759	881,280	2,413,039	1,543,251	884,128	2,427,379	14,340	0.0059
Morrison	2,129,696	1,221,783	3,351,479	1,953,395	1,119,621	3,073,016	(278,463)	-0.0906
Sherburne	1,746,588	1,003,510	2,750,098	1,911,248	1,092,307	3,003,555	253,457	0.0844
Stearns	4,383,995	2,513,923	6,897,918	4,709,206	2,693,419	7,402,625	504,707	0.0682
Todd	1,957,450	1,124,906	3,082,356	1,968,197	1,128,181	3,096,378	14,022	0.0045
Wadena	1,369,340	788,456	2,157,796	1,380,018	791,054	2,171,072	13,276	0.0061
Wright	3,983,710	2,282,642	6,266,352	3,858,456	2,205,559	6,064,015	(202,337)	-0.0334
Becker	2,255,368	1,299,314	3,554,682	2,422,537	1,388,107	3,810,644	255,962	0.0672
Big Stone	1,387,010	745,458	2,132,468	1,471,991	726,527	2,198,518	66,050	0.0300
Clay	2,398,123	1,376,617	3,774,740	2,262,124	1,295,506	3,557,630	(217,110)	-0.0610
Douglas	2,780,300	1,594,294	4,374,594	2,764,542	1,582,919	4,347,461	(27,133)	-0.0062
Grant	1,368,720	786,998	2,155,718	1,609,215	922,319	2,531,534	375,816	0.1485
Mahnomen	1,656,978	609,336	2,266,314	1,676,816	652,401	2,329,217	62,903	0.0270
Otter Tail	5,484,509	3,149,768	8,634,277	5,697,281	3,262,835	8,960,116	325,839	0.0364
Pope	1,660,165	956,108	2,616,273	1,944,902	1,114,560	3,059,462	443,189	0.1449
Stevens	1,228,176	706,319	1,934,495	1,439,804	825,465	2,265,269	330,774	0.1460
Swift	1,623,703	935,501	2,559,204	1,655,871	949,548	2,605,419	46,215	0.0177
Traverse	1,291,342	729,423	2,020,765	1,323,124	752,668	2,075,792	55,027	0.0265
Wilkin	1,611,994	927,052	2,539,046	1,775,946	1,018,178	2,794,124	255,078	0.0913
Dodge	1,830,400	1,051,203	2,881,603	2,107,014	1,206,705	3,313,719	432,116	0.1304
Fillmore	2,797,067	1,606,730	4,403,797	3,203,875	1,834,908	5,038,783	634,986	0.1260
Freeborn	2,939,624	1,686,179	4,625,803	3,107,818	1,779,984	4,887,802	261,999	0.0536
Goodhue	2,943,643	1,693,779	4,637,422	3,276,975	1,875,262	5,152,237	514,815	0.0999
Houston	1,718,059	986,659	2,704,718	1,926,657	1,103,604	3,030,261	325,543	0.1074
Mower	2,702,637	1,551,289	4,253,926	3,091,360	1,769,897	4,861,257	607,331	0.1249
Olmsted	2,628,305	1,508,702	4,137,007	3,213,202	1,836,397	5,049,599	912,592	0.1807
Rice	2,789,195	1,602,682	4,391,877	2,968,019	1,698,100	4,666,119	274,242	0.0588
Steele	2,389,309	1,371,687	3,760,996	2,792,210	1,598,403	4,390,613	629,617	0.1434
Wabasha	2,017,530	1,157,235	3,174,765	2,248,333	1,287,598	3,535,931	361,166	0.1021
Winona	2,340,571	1,343,431	3,684,002	2,694,861	1,542,668	4,237,529	553,527	0.1306
Blue Earth	4,436,986	2,550,176	6,987,162	4,567,212	2,613,644	7,180,856	193,694	0.0270
Brown	1,969,603	1,131,437	3,101,040	2,299,170	1,316,850	3,616,020	514,980	0.1424
Cottonwood	1,862,671	1,069,281	2,931,952	2,116,732	1,212,938	3,329,670	397,718	0.1195
Faribault	2,959,061	1,697,239	4,656,300	3,024,639	1,732,284	4,756,923	100,623	0.0212
Jackson	3,248,363	1,862,882	5,111,245	3,098,160	1,774,550	4,872,710	(238,535)	-0.0490
Le Sueur	2,931,369	1,681,990	4,613,359	3,076,225	1,760,776	4,837,001	223,642	0.0462
Martin	3,097,354	1,778,431	4,875,785	3,256,188	1,864,655	5,120,843	245,058	0.0479
Nicollet	2,046,982	1,175,154	3,222,136	2,131,405	1,220,375	3,351,780	129,644	0.0387
Nobles	3,053,804	1,752,924	4,806,728	3,105,974	1,778,636	4,884,610	77,882	0.0159
Rock	2,158,382	1,237,635	3,396,017	2,106,020	1,206,490	3,312,510	(83,507)	-0.0252
Sibley	2,465,626	1,415,724	3,881,350	2,339,901	1,340,213	3,680,114	(201,236)	-0.0547
Waseca	2,174,752	1,252,337	3,427,089	2,432,218	1,392,794	3,825,012	397,923	0.1040
Watonwan	2,033,176	1,166,275	3,199,451	2,205,458	1,263,156	3,468,614	269,163	0.0776
Chippewa	1,309,545	753,047	2,062,592	1,333,442	764,573	2,098,015	35,423	0.0169
Kandiyohi	2,955,122	1,701,380	4,656,502	3,302,069	1,890,572	5,192,641	536,139	0.1033
Lac qui Parle	1,909,196	1,095,407	3,004,603	1,683,865	965,860	2,649,725	(354,878)	-0.1339
Lincoln	1,508,434	865,372	2,373,806	1,580,567	906,080	2,486,647	112,841	0.0454
Lyon	1,793,623	1,030,447	2,824,070	1,850,294	1,060,214	2,910,508	86,438	0.0297
Mc Leod	2,179,011	1,250,710	3,429,721	2,223,218	1,272,587	3,495,805	66,084	0.0189
Meeker	1,591,427	914,539	2,505,966	1,647,969	944,163	2,592,132	86,166	0.0332
Murray	2,004,834	1,152,540	3,157,374	2,190,100	1,255,202	3,445,302	287,928	0.0836
Pipestone	1,474,542	849,052	2,323,594	1,781,440	1,020,767	2,802,207	478,613	0.1708
Redwood	2,302,320	1,321,255	3,623,575	2,380,500	1,364,108	3,744,608	121,033	0.0323
Renville	2,944,549	1,691,121	4,635,670	3,055,290	1,750,308	4,805,598	169,928	0.0354
Yellow Medicine	1,907,969	1,094,423	3,002,392	1,732,451	993,385	2,725,836	(276,556)	-0.1015
Anoka	6,663,478	3,797,820	10,461,298	5,133,706	2,929,283	8,062,989	(2,398,309)	-0.2975
Carver	3,505,063	2,014,777	5,519,840	3,652,888	2,088,460	5,741,348	221,508	0.0386
Chisago	2,196,310	1,257,701	3,454,011	2,040,550	1,167,356	3,207,906	(246,105)	-0.0767
Dakota	6,382,587	3,661,498	10,044,085	6,511,341	3,715,534	10,226,875	182,790	0.0179
Hennepin	12,900,761	7,344,395	20,245,156	11,144,793	6,350,770	17,495,563	(2,749,593)	-0.1572
Ramsey	6,759,575	3,877,919	10,637,494	6,991,140	3,989,895	10,981,035	343,541	0.0313
Scott	3,541,467	2,025,050	5,566,517	3,330,569	1,903,075	5,233,644	(332,873)	-0.0636
Washington	3,126,461	1,782,602	4,909,063	2,646,181	1,508,818	4,154,999	(754,064)	-0.1815
STATE TOTALS	\$233,296,319	\$131,743,804	\$365,040,123	\$239,870,000	\$135,456,000	\$375,326,000	\$10,285,877	0.0282

Money Needs Adjustment

Fall 2023

Minimum 2024 Money Needs Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	Revised Needs Apportionment			To the Final Components Final Needs Adjustment		
			AS	ES	Total	AS	ES	County
\$3,530,881	\$0	\$0	\$2,300,500	\$1,319,996	\$3,620,496	(\$121,309)	(\$66,634)	Carlton
2,342,449	0	299,894	1,503,450	838,999	2,342,449	0	0	Cook
6,688,019	0	0	4,249,576	2,438,443	6,688,019	(198,200)	(108,651)	Itasca
4,590,924	813,860	0	3,440,396	1,407,843	4,848,239	0	(71,068)	Koochiching
2,738,563	0	0	1,916,237	1,099,999	3,016,236	(101,046)	(55,528)	Lake
5,276,527	0	0	3,355,032	1,921,495	5,276,527	9,184	5,187	Pine
18,518,366	0	0	11,773,521	6,744,845	18,518,366	(259,724)	(140,724)	St. Louis
5,121,813	0	0	3,263,272	1,872,612	5,135,884	(172,076)	(94,530)	Beltrami
2,370,864	0	0	1,505,953	864,911	2,370,864	(54,457)	(30,056)	Clearwater
2,722,135	0	0	1,730,751	991,384	2,722,135	76,485	43,192	Hubbard
2,109,057	0	0	1,506,672	866,397	2,373,069	(79,449)	(43,736)	Kittson
2,650,649	833,393	0	2,103,864	681,020	2,784,884	0	(34,378)	Lake of the Woods
3,699,980	0	0	2,610,202	1,500,270	4,110,472	(137,639)	(75,735)	Marshall
2,580,929	0	0	1,742,542	1,001,607	2,744,149	(91,886)	(50,561)	Norman
1,786,304	0	0	1,240,046	712,624	1,952,670	(65,389)	(35,973)	Pennington
4,961,904	0	0	3,152,255	1,809,649	4,961,904	(62,079)	(33,611)	Polk
2,328,496	623,715	550,890	1,735,769	592,727	2,328,496	0	0	Red Lake
3,604,404	0	0	2,522,119	1,448,599	3,970,718	(132,995)	(73,126)	Roseau
3,411,806	0	0	2,167,873	1,243,933	3,411,806	(63,420)	(34,782)	Aitkin
2,217,894	0	0	1,410,376	807,518	2,217,894	17,824	10,065	Benton
4,127,065	0	0	2,623,545	1,503,520	4,127,065	1,269	716	Cass
3,127,952	0	0	1,990,002	1,137,950	3,127,952	145,182	81,985	Crow Wing
2,311,614	0	0	1,470,696	840,918	2,311,614	141,452	79,879	Isanti
2,201,629	0	0	1,399,021	802,608	2,201,629	(38,134)	(20,865)	Kanabec
2,430,051	0	0	1,544,959	885,092	2,430,051	1,708	964	Mille Lacs
3,375,107	0	0	2,146,461	1,228,646	3,375,107	193,066	109,025	Morrison
2,769,486	0	0	1,815,514	1,039,816	2,855,330	(95,734)	(52,491)	Sherburne
6,946,548	0	0	4,473,322	2,563,987	7,037,309	(235,884)	(129,432)	Stearns
3,104,087	0	0	1,973,124	1,130,963	3,104,087	4,927	2,782	Todd
2,173,008	0	0	1,381,255	791,753	2,173,008	1,237	699	Wadena
6,310,530	0	0	4,016,003	2,294,527	6,310,530	157,547	88,968	Wright
3,579,743	0	0	2,301,192	1,321,403	3,622,595	(121,345)	(66,704)	Becker
2,198,518	147,556	334,206	1,471,991	726,527	2,198,518	0	0	Big Stone
3,801,352	0	0	2,417,886	1,383,466	3,801,352	155,762	87,960	Clay
4,405,435	0	0	2,801,593	1,603,842	4,405,435	37,051	20,923	Douglas
2,170,916	0	0	1,528,610	877,997	2,406,607	(80,605)	(44,322)	Grant
2,329,217	465,198	496,999	1,676,816	652,401	2,329,217	0	0	Mahnomen
8,695,149	0	0	5,526,206	3,168,943	8,695,149	(171,075)	(93,892)	Otter Tail
2,634,718	0	0	1,847,482	1,061,000	2,908,482	(97,420)	(53,560)	Pope
1,948,133	0	0	1,367,685	785,797	2,153,482	(72,119)	(39,668)	Stevens
2,577,246	0	0	1,637,390	939,856	2,577,246	(18,481)	(9,692)	Swift
2,075,792	0	56,100	1,323,124	752,668	2,075,792	0	0	Traverse
2,556,946	0	0	1,686,989	969,250	2,656,239	(88,957)	(48,928)	Wilkin
2,901,918	0	0	2,001,474	1,148,717	3,150,191	(105,540)	(57,988)	Dodge
4,434,844	0	0	3,043,393	1,746,732	4,790,125	(160,482)	(88,176)	Fillmore
4,658,415	0	0	2,959,762	1,698,653	4,658,415	(148,056)	(81,331)	Freeborn
4,670,116	0	0	3,112,832	1,785,147	4,897,979	(164,143)	(90,115)	Goodhue
2,723,786	0	0	1,830,151	1,050,570	2,880,721	(96,506)	(53,034)	Houston
4,283,916	0	0	2,936,515	1,684,845	4,621,360	(154,845)	(85,052)	Mower
4,166,173	0	0	3,052,252	1,748,149	4,800,401	(160,950)	(88,248)	Olmsted
4,422,840	0	0	2,819,351	1,616,498	4,435,849	(148,668)	(81,602)	Rice
3,787,511	0	0	2,652,348	1,521,592	4,173,940	(139,862)	(76,811)	Steele
3,197,147	0	0	2,135,714	1,225,723	3,361,437	(112,619)	(61,875)	Wabasha
3,709,974	0	0	2,559,876	1,468,535	4,028,411	(134,985)	(74,133)	Winona
7,036,421	0	0	4,473,467	2,562,954	7,036,421	(93,745)	(50,690)	Blue Earth
3,122,902	0	0	2,184,006	1,253,569	3,437,575	(115,164)	(63,281)	Brown
2,952,622	0	0	2,010,706	1,154,650	3,165,356	(108,026)	(58,288)	Cottonwood
4,689,127	0	0	2,980,391	1,708,736	4,689,127	(44,248)	(23,548)	Faribault
5,147,279	0	0	3,273,636	1,873,643	5,147,279	175,476	99,093	Jackson
4,645,883	0	0	2,952,608	1,693,275	4,645,883	(123,617)	(67,501)	Le Sueur
4,910,159	0	0	3,120,007	1,790,152	4,910,159	(136,181)	(74,503)	Martin
3,244,852	0	0	2,062,412	1,182,440	3,244,852	(68,993)	(37,935)	Nicollet
4,840,615	0	0	3,076,907	1,763,708	4,840,615	(29,067)	(14,928)	Nobles
3,419,959	0	0	2,174,690	1,245,269	3,419,959	68,670	38,779	Rock
3,908,714	0	0	2,485,999	1,422,715	3,908,714	146,098	82,502	Sibley
3,451,250	0	0	2,310,389	1,325,864	3,636,253	(121,829)	(66,930)	Waseca
3,222,007	0	0	2,094,987	1,202,455	3,297,442	(110,471)	(60,701)	Watsonwan
2,077,133	0	0	1,319,711	757,422	2,077,133	(13,731)	(7,151)	Chippewa
4,689,330	0	0	3,136,668	1,799,721	4,936,389	(165,401)	(90,851)	Kandiyohi
3,025,785	0	0	1,924,204	1,101,581	3,025,785	240,339	135,721	Lac qui Parle
2,390,541	0	0	1,518,432	872,110	2,390,542	(62,135)	(33,970)	Lincoln
2,843,980	0	0	1,807,225	1,036,755	2,843,980	(43,069)	(23,459)	Lyon
3,453,901	0	0	2,195,745	1,258,156	3,453,901	(27,473)	(14,431)	McLeod
2,523,633	0	0	1,603,698	919,935	2,523,633	(44,271)	(24,228)	Meeker
3,179,633	0	0	2,080,399	1,194,882	3,275,281	(109,701)	(60,320)	Murray
2,339,975	0	0	1,692,208	971,713	2,663,921	(89,232)	(49,054)	Pipestone
3,649,121	0	0	2,318,768	1,330,353	3,649,121	(61,732)	(33,755)	Redwood
4,668,351	0	0	2,966,658	1,701,693	4,668,351	(88,632)	(48,615)	Renville
3,023,559	0	0	1,922,725	1,100,834	3,023,559	190,274	107,449	Yellow Medicine
10,535,050	0	0	6,713,595	3,821,455	10,535,050	1,579,889	892,172	Anoka
5,558,755	0	0	3,534,999	2,023,756	5,558,755	(117,889)	(64,704)	Carver
3,478,362	0	0	2,213,398	1,264,964	3,478,362	172,848	97,608	Chisago
10,114,896	0	0	6,437,482	3,677,414	10,114,896	(73,859)	(38,120)	Dakota
20,387,884	0	0	12,993,269	7,394,615	20,387,884	1,848,476	1,043,845	Hennepin
10,712,488	0	0	6,817,062	3,895,425	10,712,487	(174,078)	(94,470)	Ramsey
5,605,761	0	0	3,568,388	2,037,373	5,605,761	237,819	134,298	Scott
4,943,672	0	0	3,150,221	1,793,451	4,943,672	504,040	284,633	Washington
\$367,852,446	\$2,883,722	\$1,738,089	\$239,870,000	\$135,456,000	\$375,326,000	\$0	\$0	STATE TOTALS

TENTATIVE Final Components of the 2024 Distribution

Fall 2023

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	Motor Vehicle Excess Sum	40% Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	2023 CSAH Distribution
Carlton	\$551,425	\$321,090	\$1,354,594	\$2,433,871	(\$12,062)	(\$121,309)	\$2,300,500	\$4,527,609	\$604,405	\$604,405	\$1,391,625	(\$4,995)	(\$66,634)	\$1,319,996	\$1,924,401	\$6,452,010
Cook	\$551,425	60,495	812,008	1,299,522	203,928	0	1,503,450	2,927,378	113,873	113,873	743,033	95,966	0	838,999	952,872	3,880,250
Itasca	\$551,425	443,280	2,950,833	4,469,554	(21,778)	(198,200)	4,249,576	8,195,114	834,409	834,409	2,555,577	(8,483)	(108,651)	2,438,443	3,272,852	11,467,966
Koochiching	\$551,425	128,795	1,157,565	1,440,396	0	0	3,440,396	5,276,181	238,673	238,673	1,483,220	(4,309)	(71,068)	1,407,843	1,646,516	6,922,697
Lake	\$551,425	107,222	1,032,209	2,026,904	(9,621)	(101,046)	1,916,237	3,607,093	201,829	201,829	1,158,932	(3,405)	(55,528)	1,099,999	1,301,828	4,908,921
Pine	\$551,425	308,089	2,198,121	3,362,463	(16,615)	9,184	3,355,032	6,412,667	579,932	579,932	1,922,570	(6,262)	5,187	1,921,485	2,501,427	8,914,094
St. Louis	\$551,425	1,715,550	6,354,300	12,086,836	(35,591)	(259,724)	11,773,521	20,394,796	3,229,271	3,229,271	6,910,943	(25,374)	(140,724)	6,764,485	9,974,116	30,368,912
District 1 Totals	\$3,859,975	\$3,082,521	\$15,859,630	\$29,119,546	\$90,281	(\$671,095)	\$28,538,712	\$51,340,838	\$5,802,392	\$5,802,392	\$16,165,900	\$43,138	(\$437,418)	\$15,771,620	\$21,574,012	\$72,914,850
Beltrami	\$551,425	\$384,320	\$2,132,348	\$3,452,222	(\$16,874)	(\$172,076)	\$3,283,272	\$6,331,365	\$723,425	\$723,425	\$1,973,892	(\$6,750)	(\$94,530)	\$1,872,612	\$2,596,037	\$8,927,402
Clearwater	\$551,425	101,849	1,487,002	1,570,012	(9,602)	(94,457)	1,505,953	3,646,229	191,715	191,715	897,693	(2,726)	(30,056)	864,911	1,056,626	4,702,855
Hubbard	\$551,425	233,825	1,475,201	1,664,423	(10,157)	76,485	1,730,751	3,991,202	440,142	440,142	951,675	(3,483)	(43,192)	908,483	1,431,526	5,422,728
Kittson	\$551,425	56,130	1,700,726	1,596,226	(10,105)	(79,449)	1,506,672	3,814,953	105,666	105,666	912,681	(2,548)	(43,736)	866,397	972,053	4,737,006
Lake of the Woods	\$551,425	53,011	886,991	2,103,864	0	0	2,103,864	3,595,291	99,786	99,786	717,443	(2,045)	(34,378)	681,020	780,806	4,376,097
Marshall	\$551,425	123,869	2,912,118	2,764,279	(16,438)	(137,639)	2,610,202	6,197,614	233,165	233,165	1,580,544	(4,539)	(75,735)	1,500,270	1,733,435	7,931,049
Norman	\$551,425	78,677	1,782,474	1,845,447	(10,019)	(91,866)	1,742,542	4,155,118	148,099	148,099	1,055,179	(3,011)	(50,361)	1,001,607	1,149,706	5,304,824
Pennington	\$551,425	139,221	1,183,758	1,313,886	(8,251)	(65,389)	1,240,046	2,62,062	262,062	262,062	751,132	(2,535)	(35,973)	712,624	974,686	4,089,136
Polk	\$551,425	319,555	3,679,078	3,234,480	(20,146)	(62,079)	3,152,255	7,702,313	601,515	601,515	1,849,393	(6,133)	(33,611)	1,809,649	2,411,164	10,113,477
Red Lake	\$551,425	52,004	850,435	1,361,164	374,605	0	1,735,769	3,189,633	97,890	97,890	416,442	176,285	0	592,727	690,617	3,880,250
Roseau	\$551,425	184,412	2,194,811	2,669,607	(14,493)	(132,995)	2,522,119	5,452,767	347,129	347,129	1,526,413	(4,688)	(73,126)	1,448,599	1,795,728	7,248,495
District 2 Totals	\$6,065,675	\$1,726,873	\$20,284,942	\$23,575,410	\$257,520	(\$719,485)	\$23,113,445	\$51,190,935	\$3,250,564	\$3,250,564	\$12,632,487	\$137,827	(\$428,514)	\$12,341,800	\$15,592,394	\$66,783,319
Atkinson	\$551,425	\$181,917	\$1,744,191	\$2,243,511	(\$12,218)	(\$63,420)	\$2,167,873	\$4,645,406	\$342,433	\$342,433	\$1,282,782	(\$4,067)	(\$34,782)	\$1,243,933	\$1,586,366	\$6,231,772
Benton	\$551,425	372,902	1,045,737	1,401,277	(8,725)	17,824	1,410,376	3,380,440	701,933	701,933	801,214	(3,761)	10,065	807,518	1,509,451	4,889,891
Cass	\$551,425	329,917	2,415,587	2,637,634	(15,358)	1,269	2,623,545	5,920,474	621,021	621,021	1,508,132	(5,328)	716	1,503,520	2,124,541	8,045,015
Crow Wing	\$551,425	715,964	1,723,898	1,857,368	(12,548)	145,162	1,990,002	4,981,289	1,347,697	1,347,697	1,061,995	(6,030)	81,985	1,137,950	2,485,647	7,466,936
Isanti	\$551,425	433,925	1,035,231	1,337,936	(8,692)	141,452	1,470,696	3,491,277	816,800	816,800	764,997	(3,958)	79,879	840,918	1,657,718	5,148,995
Kanabec	\$551,425	175,441	962,406	1,445,267	(8,112)	(38,134)	1,399,021	3,088,293	330,242	330,242	826,367	(2,894)	(20,865)	802,608	1,132,850	4,221,143
Mille Lacs	\$551,425	274,027	1,169,222	1,552,431	(9,180)	1,708	1,544,959	3,539,633	515,816	515,816	887,640	(3,512)	964	885,092	1,400,908	4,940,541
Morrison	\$551,425	385,999	2,063,841	1,966,251	(12,856)	193,066	2,146,461	5,147,726	726,586	726,586	1,124,252	(4,631)	109,025	1,228,646	1,955,232	7,102,958
Sherburne	\$551,425	948,254	1,119,857	1,923,004	(11,756)	(95,734)	1,815,514	4,435,050	1,784,949	1,784,949	1,099,525	(7,218)	(52,491)	1,039,816	2,824,765	7,259,815
Stearns	\$551,425	1,460,425	3,031,285	4,734,510	(25,304)	(235,884)	4,473,322	9,516,457	2,749,034	2,749,034	2,707,072	(13,653)	(129,432)	2,563,987	5,313,021	14,829,478
Todd	\$551,425	270,669	1,877,175	1,980,307	(12,100)	4,927	1,973,124	4,672,393	509,495	509,495	1,132,289	(4,108)	2,782	1,130,963	1,640,458	6,312,851
Wadena	\$551,425	150,351	1,078,551	1,368,218	(8,200)	1,237	1,381,255	3,161,582	283,013	283,013	793,748	(2,694)	699	791,753	1,074,766	4,236,348
Wright	\$551,425	1,372,200	1,905,671	3,878,403	(19,947)	157,547	4,016,003	7,845,299	2,582,965	2,582,965	2,217,572	(12,013)	88,968	2,294,527	4,877,492	12,722,791
District 3 Totals	\$7,168,525	\$7,071,991	\$21,172,662	\$28,346,117	(\$165,006)	\$231,040	\$28,421,151	\$63,825,319	\$13,311,964	\$13,311,964	\$16,207,585	(\$73,867)	\$137,513	\$16,271,231	\$29,583,215	\$93,408,534
Becker	\$551,425	\$371,751	\$2,181,858	\$2,436,879	(\$14,342)	(\$121,345)	\$2,301,192	\$5,406,226	\$699,766	\$699,766	\$1,393,345	(\$5,238)	(\$66,704)	\$1,321,403	\$2,021,169	\$7,427,395
Big Stone	\$551,425	59,200	959,672	1,244,731	227,260	0	1,471,991	3,042,288	111,435	111,435	619,581	106,946	0	726,527	837,962	3,880,250
Clay	\$551,425	484,393	1,837,164	2,275,448	(13,324)	155,762	2,417,886	5,290,868	911,799	911,799	1,301,043	(5,537)	87,960	1,383,466	2,295,265	7,586,133
Douglas	\$551,425	436,995	1,814,712	2,778,988	(14,446)	37,051	2,801,593	5,604,725	822,579	822,579	1,588,954	(6,035)	2,923	1,603,842	2,426,421	8,031,146
Grant	\$551,425	85,010	1,075,097	1,617,831	(8,616)	(80,605)	1,528,610	3,240,142	160,019	160,019	925,034	(2,715)	(44,322)	877,997	1,038,016	4,278,158
Mahnomen	\$551,425	39,770	884,976	1,338,857	337,959	0	1,676,816	3,152,987	74,862	74,862	493,361	159,040	0	652,401	727,263	3,880,250
Otter Tail	\$551,425	644,867	4,232,026	5,726,148	(28,867)	(171,075)	5,526,206	10,954,524	1,213,866	1,213,866	3,274,065	(11,230)	(93,892)	3,168,943	4,382,809	15,337,333
Pope	\$551,425	126,651	1,359,487	1,955,235	(10,333)	(97,420)	1,847,482	3,885,045	238,403	238,403	1,117,954	(3,394)	(53,560)	1,061,000	1,299,403	5,184,448
Stevens	\$551,425	96,188	1,112,229	1,448,106	(8,302)	(72,119)	1,367,685	3,127,527	181,060	181,060	827,990	(2,525)	(39,668)	785,797	966,857	4,094,384
Swift	\$551,425	110,484	1,502,258	1,665,783	(9,912)	(18,481)	1,637,390	3,801,557	207,970	207,970	952,452	(2,904)	(9,692)	939,856	1,147,826	4,949,383
Traverse	\$551,425	47,302	1,116,691	1,284,976	38,148	0	1,323,124	3,038,542	89,040	89,040	734,716	17,952	0	752,668	841,708	3,880,250
Wilkin	\$551,425	84,482	1,424,252	1,765,899	(9,953)	(88,957)	1,686,989	3,747,148	159,025	159,025	1,021,131	(2,953)	(48,928)	969,250	1,128,275	4,875,423
District 4 Totals	\$6,617,100	\$2,587,093	\$19,500,422	\$25,558,881	\$485,272	(\$457,189)	\$25,586,964	\$54,291,579	\$4,869,824	\$4,869,824	\$14,249,626	\$241,407	(\$247,883)	\$14,243,150	\$19,112,974	\$73,404,553

TENTATIVE Final Components of the 2024 Distribution

Fall 2023

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	Motor Vehicle Excess Sum	40% Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	2023 CSAH Distribution
Dodge	\$551,425	\$211,134	\$1,169,654	\$2,117,494	(\$10,480)	(\$105,540)	\$2,001,474	\$3,933,687	\$397,428	\$1,210,729	(\$4,024)	(\$57,988)	\$1,746,717	\$1,546,145	\$5,479,932	
Fillmore	551,425	226,965	1,875,016	3,219,072	(15,197)	(160,482)	3,043,393	5,696,799	427,228	1,840,583	(5,675)	(88,176)	1,746,732	2,173,960	7,870,759	
Freeborn	551,425	300,173	2,036,784	3,123,376	(15,558)	(148,058)	2,958,144	5,685,032	565,032	1,785,867	(5,883)	(81,331)	1,698,653	2,263,685	8,111,829	
Goodhue	551,425	483,962	1,458,506	3,291,948	(14,973)	(164,143)	3,117,822	5,606,725	910,967	1,882,252	(6,990)	(90,115)	1,785,147	2,696,134	8,302,859	
Houston	551,425	186,715	1,137,272	1,936,522	(9,865)	(66,506)	1,830,151	3,705,563	351,463	1,107,254	(3,650)	(53,034)	1,050,570	1,402,033	5,107,586	
Mower	551,425	359,325	1,709,218	3,106,179	(14,819)	(154,845)	2,936,515	5,596,483	676,377	1,776,034	(6,137)	(86,052)	1,684,845	2,361,122	7,917,705	
Olmsted	551,425	1,257,830	1,526,581	3,230,194	(16,992)	(160,950)	3,052,252	6,388,088	2,367,677	1,846,943	(10,546)	(88,248)	1,748,149	4,115,830	10,503,918	
Rice	551,425	560,001	1,290,261	2,981,951	(13,932)	(148,668)	2,819,351	5,221,038	1,054,119	1,705,004	(6,904)	(81,602)	1,616,498	2,670,617	7,891,655	
Steele	551,425	347,812	1,391,294	2,805,398	(13,188)	(139,862)	2,652,348	4,942,879	654,704	1,604,055	(5,652)	(71,197)	1,521,592	2,176,296	7,119,175	
Wabasha	551,425	220,680	1,246,796	2,259,405	(11,072)	(112,619)	2,135,714	4,154,615	415,398	1,291,870	(4,272)	(61,875)	1,225,723	1,641,121	5,795,736	
Winona	551,425	389,357	1,436,485	2,708,021	(13,160)	(134,965)	2,559,877	4,937,143	732,907	1,548,377	(5,709)	(74,133)	1,468,535	2,201,442	7,138,585	
District 6 Totals	\$6,063,675	\$4,543,954	\$16,277,867	\$30,779,560	(\$149,236)	(\$1,526,656)	\$29,103,668	\$55,991,164	\$8,553,324	\$17,598,968	(\$63,442)	(\$336,332)	\$16,668,551	\$25,248,495	\$81,239,549	
Blue Earth	551,425	\$567,916	\$2,042,973	\$4,587,267	(\$20,055)	(\$93,745)	\$4,473,467	\$7,635,781	\$1,069,019	\$2,622,882	(\$9,238)	(\$50,690)	\$2,562,954	\$3,631,973	\$11,267,754	
Brown	551,425	278,681	1,496,645	2,311,173	(12,003)	(115,164)	2,184,006	4,510,757	524,576	1,321,469	(4,619)	(63,281)	1,253,569	1,778,145	6,288,902	
Cottonwood	551,425	130,153	1,449,870	2,127,754	(11,022)	(106,026)	2,010,706	4,142,154	244,995	1,216,595	(3,657)	(58,288)	1,154,650	1,399,645	5,541,799	
Faribault	551,425	161,912	1,642,870	3,038,600	(13,961)	(144,248)	2,980,391	5,336,598	304,776	1,737,394	(5,110)	(23,548)	1,708,736	2,013,512	7,350,110	
Jackson	551,425	112,787	1,688,205	3,112,302	(14,142)	(175,476)	2,937,636	5,626,053	212,305	1,779,534	(4,984)	99,093	1,873,643	2,085,948	7,712,001	
Le Sueur	551,425	306,938	1,280,186	3,069,755	(13,530)	(123,617)	2,952,608	5,091,157	577,765	1,766,643	(5,867)	(67,501)	1,693,275	2,271,040	7,362,197	
Martin	551,425	213,436	1,733,109	3,271,118	(14,930)	(136,181)	3,120,007	5,617,977	401,762	1,870,341	(5,686)	(74,503)	1,790,152	2,191,914	7,809,891	
Nicollet	551,425	275,563	1,122,592	2,141,994	(10,589)	(68,993)	2,062,412	4,011,992	518,706	1,224,738	(4,363)	(37,935)	1,182,440	1,701,146	5,713,138	
Nobles	551,426	212,285	1,646,899	3,120,288	(14,314)	(29,067)	3,076,907	5,487,517	399,595	1,794,100	(5,464)	(14,928)	1,783,708	2,163,303	7,650,820	
Rock	551,426	113,650	1,195,560	2,116,312	(10,292)	68,670	2,174,690	4,035,326	213,930	1,210,053	(3,563)	38,779	1,245,269	1,459,199	5,494,525	
Sibley	551,426	175,681	1,321,060	2,351,286	(11,385)	146,098	2,485,959	4,534,166	330,693	1,344,405	(4,192)	82,502	1,422,715	1,753,408	6,287,574	
Wasasca	551,426	193,047	1,218,731	2,443,622	(11,404)	(121,829)	2,310,389	4,273,593	363,383	1,397,200	(4,406)	(66,930)	1,325,864	1,689,247	5,962,840	
Watonswan	551,426	114,898	1,066,750	2,221,567	(10,219)	(110,471)	2,094,967	3,828,061	216,278	\$20,542,221	(\$64,860)	(60,701)	1,202,455	1,418,733	\$2,446,345	
District 7 Totals	\$7,168,530	\$2,856,947	\$18,905,537	\$35,927,148	(\$167,846)	(\$559,097)	\$35,200,205	\$64,131,132	\$5,377,783	\$20,542,221	(\$64,860)	(\$297,931)	\$20,179,430	\$25,557,233	\$89,688,394	
Chippewa	551,426	\$140,804	\$1,161,738	\$1,341,712	(\$8,270)	(\$13,731)	\$1,319,711	\$3,173,679	\$265,042	\$767,156	(\$2,583)	(\$7,151)	\$757,422	\$1,022,464	\$4,196,143	
Kandiyohi	551,426	435,316	2,000,948	3,318,389	(16,320)	(165,401)	3,136,668	6,124,358	819,418	1,897,370	(6,798)	(90,851)	1,799,721	2,619,139	8,743,497	
Lac Qui Parle	551,426	87,696	1,698,269	1,694,195	(10,330)	240,339	1,924,204	4,221,595	165,076	988,697	(2,837)	135,721	1,101,581	1,286,657	5,488,252	
Lincoln	551,426	78,533	1,157,133	1,589,305	(8,738)	(62,135)	1,518,432	3,305,524	147,828	1,084,032	(2,644)	(33,970)	872,110	1,019,938	4,325,462	
Lyon	551,426	245,579	1,452,029	1,860,930	(10,636)	(43,069)	1,807,225	4,056,259	462,266	1,064,036	(3,819)	(23,459)	1,036,755	1,499,021	5,555,280	
McLeod	551,426	379,666	1,155,118	2,234,399	(11,181)	(27,473)	2,195,745	4,281,955	714,666	1,277,572	(4,985)	(14,431)	1,258,156	1,972,822	6,254,777	
Meeker	551,426	260,931	1,245,357	1,657,584	(9,615)	(44,271)	1,603,698	3,661,412	491,163	947,764	(3,601)	(24,228)	919,935	1,411,098	5,072,510	
Murray	551,426	104,679	1,604,155	2,201,647	(11,547)	(109,701)	2,080,399	4,340,659	197,043	1,258,845	(3,643)	(60,320)	1,194,882	1,391,925	5,732,584	
Pipestone	551,426	105,639	1,096,973	1,790,613	(9,173)	(89,232)	1,692,208	3,446,246	198,849	1,023,827	(3,060)	(49,054)	971,713	1,170,562	4,616,808	
Redwood	551,426	175,825	1,780,027	2,393,182	(12,682)	(61,732)	2,318,768	4,826,046	330,964	1,368,360	(4,252)	(33,755)	1,330,353	1,661,317	6,487,363	
Renville	551,426	185,132	2,029,876	3,070,395	(15,105)	(88,632)	2,966,658	5,733,092	348,483	1,755,573	(5,265)	(48,615)	1,701,693	2,050,176	7,783,268	
Yellow Medicine	551,426	128,858	1,574,363	1,742,796	(10,345)	190,274	1,922,725	4,177,372	242,557	996,486	(3,101)	107,449	1,100,834	1,343,391	5,520,763	
District 8 Totals	\$6,817,112	\$2,328,658	\$17,915,986	\$24,895,147	(\$133,942)	(\$274,764)	\$24,486,441	\$51,348,197	\$4,383,355	\$14,234,407	(\$46,588)	(\$142,664)	\$14,045,155	\$18,428,510	\$69,776,707	
Anoka	551,426	\$3,081,850	\$1,925,101	\$5,161,448	(\$27,742)	\$1,579,889	\$6,713,595	\$12,271,972	\$5,801,129	\$2,951,184	(\$21,901)	\$992,172	\$3,821,455	\$9,622,584	\$21,894,556	
Carver	551,426	876,101	1,126,334	3,668,992	(16,104)	(117,889)	3,534,999	6,088,860	1,649,132	2,097,836	(9,376)	(64,704)	2,023,756	3,672,888	9,761,748	
Chicago	551,426	583,892	1,075,961	2,051,582	(11,032)	172,848	2,213,398	4,424,677	1,099,090	1,173,042	(5,686)	97,608	1,264,964	2,364,054	6,788,731	
Dakota	551,426	3,639,212	2,119,971	6,544,609	(33,288)	(73,859)	6,437,482	12,748,091	6,850,281	3,742,040	(26,506)	(38,120)	3,677,414	10,527,695	23,275,786	
Hennepin	551,426	8,708,528	3,535,732	11,206,910	(62,117)	1,848,476	12,993,269	25,788,955	16,392,524	6,407,825	(57,055)	1,043,845	7,394,615	23,787,139	49,576,094	
Ramsey	551,426	3,453,648	1,715,838	7,024,123	(32,983)	(174,078)	6,817,062	12,537,972	6,500,965	4,016,214	(26,319)	(94,470)	3,865,425	10,396,410	22,934,384	
Scott	551,426	1,295,682	1,316,742	3,347,420	(16,851)	237,819	3,568,368	6,732,238	2,438,930	1,913,969	(10,894)	134,298	2,037,373	4,476,303	11,208,541	
Washington	551,426	2,137,050	1,189,372	2,663,107	(16,926)	504,040	3,150,221	7,028,069	4,022,683	1,522,686	(13,878)	284,633	1,793,451	5,816,134	12,844,203	
Metro Totals	\$4,411,408	\$23,775,963	\$14,005,051	\$41,668,191	(\$217,023)	\$3,977,246	\$45,428,414	\$87,620,836	\$44,754,754	\$23,824,806	(\$171,615)	\$2,255,262	\$25,908,453	\$70,663,207	\$186,284,043	
STATE TOTALS	\$47,974,000	\$47,974,000	\$143,922,000	\$239,870,000	\$0	\$0	\$239,870,000	\$479,740,000	\$90,304,000	\$135,456,000	\$0	\$0	\$135,456,000	\$225,760,000	\$705,500,000	

Comparison of the 2023 to the Tentative 2024 CSAH Distribution

Fall 2023

County	Actual 2023 CSAH Distribution	Tentative 2024 CSAH Distribution	Increase or Decrease	% + or -
Carlton	\$6,272,339	\$6,452,010	\$179,671	2.9%
Cook	3,773,911	3,880,250	106,339	2.8%
Itasca	11,314,003	11,467,966	153,963	1.4%
Koochiching	6,578,292	6,922,697	344,405	5.2%
Lake	4,572,193	4,908,921	336,728	7.4%
Pine	8,785,575	8,914,094	128,519	1.5%
St. Louis	29,982,790	30,368,912	386,122	1.3%
District 1 Totals	\$71,279,103	\$72,914,850	\$1,635,747	2.3%
Beltrami	\$8,784,091	\$8,927,402	\$143,311	1.6%
Clearwater	4,617,932	4,702,855	84,923	1.8%
Hubbard	5,318,251	5,422,728	104,477	2.0%
Kittson	4,449,094	4,787,006	337,912	7.6%
Lake of the Woods	4,176,617	4,376,097	199,480	4.8%
Marshall	7,398,607	7,931,049	532,442	7.2%
Norman	5,057,960	5,304,824	246,864	4.9%
Pennington	3,865,852	4,089,136	223,284	5.8%
Polk	9,959,671	10,113,477	153,806	1.5%
Red Lake	3,773,911	3,880,250	106,339	2.8%
Roseau	6,770,918	7,248,495	477,577	7.1%
District 2 Totals	\$64,172,904	\$66,783,319	\$2,610,415	4.1%
Aitkin	\$6,141,795	\$6,231,772	\$89,977	1.5%
Benton	4,795,910	4,889,891	93,981	2.0%
Cass	7,901,873	8,045,015	143,142	1.8%
Crow Wing	7,331,679	7,466,936	135,257	1.8%
Isanti	5,040,679	5,148,995	108,316	2.2%
Kanabec	4,146,635	4,221,143	74,508	1.8%
Mille Lacs	4,867,393	4,940,541	73,148	1.5%
Morrison	6,988,363	7,102,958	114,595	1.6%
Sherburne	7,043,039	7,259,815	216,776	3.1%
Stearns	14,390,724	14,829,478	438,754	3.1%
Todd	6,196,222	6,312,851	116,629	1.9%
Wadena	4,168,237	4,236,348	68,111	1.6%
Wright	12,434,312	12,722,791	288,479	2.3%
District 3 Totals	\$91,446,861	\$93,408,534	\$1,961,673	2.2%
Becker	\$7,264,522	\$7,427,395	\$162,873	2.2%
Big Stone	3,773,911	3,880,250	106,339	2.8%
Clay	7,479,228	7,586,133	106,905	1.4%
Douglas	7,857,203	8,031,146	173,943	2.2%
Grant	3,974,112	4,278,158	304,046	7.7%
Mahnomen	3,773,911	3,880,250	106,339	2.8%
Otter Tail	15,093,287	15,337,333	244,046	1.6%
Pope	4,828,274	5,184,448	356,174	7.4%
Stevens	3,829,490	4,094,384	264,894	6.9%
Swift	4,865,956	4,949,383	83,427	1.7%
Traverse	3,773,911	3,880,250	106,339	2.8%
Wilkin	4,697,435	4,875,423	177,988	3.8%
District 4 Totals	\$71,211,240	\$73,404,553	\$2,193,313	3.1%

Comparison of the 2023 to the Tentative 2024 CSAH Distribution

Fall 2023

County	Actual 2023 CSAH Distribution	Tentative 2024 CSAH Distribution	Increase or Decrease	% + or -
Dodge	\$5,145,802	\$5,479,832	\$334,030	6.5%
Fillmore	7,397,209	7,870,759	473,550	6.4%
Freeborn	8,004,379	8,111,829	107,450	1.3%
Goodhue	7,967,552	8,302,859	335,307	4.2%
Houston	4,885,110	5,107,596	222,486	4.6%
Mower	7,460,095	7,917,705	457,610	6.1%
Olmsted	9,667,406	10,503,918	836,512	8.7%
Rice	7,743,583	7,891,655	148,072	1.9%
Steele	6,612,627	7,119,175	506,548	7.7%
Wabasha	5,545,065	5,795,736	250,671	4.5%
Winona	6,736,265	7,138,585	402,320	6.0%
District 6 Totals	\$77,165,093	\$81,239,649	\$4,074,556	5.3%
Blue Earth	\$11,082,175	\$11,267,754	\$185,579	1.7%
Brown	5,863,893	6,288,902	425,009	7.3%
Cottonwood	5,252,437	5,541,799	289,362	5.5%
Faribault	7,248,018	7,350,110	102,092	1.4%
Jackson	7,611,356	7,712,001	100,645	1.3%
Le Sueur	7,251,220	7,362,197	110,977	1.5%
Martin	7,692,985	7,809,891	116,906	1.5%
Nicollet	5,615,686	5,713,138	97,452	1.7%
Nobles	7,549,630	7,650,820	101,190	1.3%
Rock	5,410,921	5,494,525	83,604	1.6%
Sibley	6,189,127	6,287,574	98,447	1.6%
Waseca	5,689,798	5,962,840	273,042	4.8%
Watsonwan	5,098,490	5,246,794	148,304	2.9%
District 7 Totals	\$87,555,736	\$89,688,345	\$2,132,609	2.4%
Chippewa	\$4,118,975	\$4,196,143	\$77,168	1.9%
Kandiyohi	8,347,205	8,743,497	396,292	4.8%
Lac Qui Parle	5,402,842	5,488,252	85,410	1.6%
Lincoln	4,246,301	4,325,462	79,161	1.9%
Lyon	5,451,943	5,555,280	103,337	1.9%
Mc Leod	6,163,942	6,254,777	90,835	1.5%
Meeker	4,982,054	5,072,510	90,456	1.8%
Murray	5,549,782	5,732,584	182,802	3.3%
Pipestone	4,222,576	4,616,808	394,232	9.3%
Redwood	6,388,904	6,487,363	98,459	1.5%
Renville	7,662,027	7,783,268	121,241	1.6%
Yellow Medicine	5,427,819	5,520,763	92,944	1.7%
District 8 Totals	\$67,964,370	\$69,776,707	\$1,812,337	2.7%
Anoka	\$21,541,360	\$21,894,556	\$353,196	1.6%
Carver	9,568,875	9,761,748	192,873	2.0%
Chisago	6,695,149	6,788,731	93,582	1.4%
Dakota	22,721,140	23,275,786	554,646	2.4%
Hennepin	48,683,675	49,576,094	892,419	1.8%
Ramsey	22,660,981	22,934,384	273,403	1.2%
Scott	10,974,455	11,208,541	234,086	2.1%
Washington	12,524,703	12,844,203	319,500	2.6%
Metro Totals	\$155,370,338	\$158,284,043	\$2,913,705	1.9%
STATE TOTALS	\$686,165,645	\$705,500,000	\$19,334,355	2.8%



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MILEAGE REQUESTS



Criteria Necessary for County State Aid Highway Designation

Fall 2023

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

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

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

Portion of Minnesota Rules For State Aid Operations

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

Banked CSAH Mileage

Fall 2023

CSAH Mileage Limitations:

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

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

County	Banked Mileage Available
Aitkin	0.00
Anoka	0.68
Becker	0.11
Beltrami	0.49
Benton	0.28
Big Stone	0.05
Blue Earth	0.60
Brown	0.09
Carlton	0.78
Carver	0.38
Cass	0.85
Chippewa	0.00
Chisago	(0.00)
Clay	0.37
Clearwater	0.21
Cook	0.01
Cottonwood	0.12
Crow Wing	0.14
Dakota	0.52
Dodge	0.76
Douglas	0.91
Faribault	0.29
Fillmore	0.00
Freeborn	0.00
Goodhue	4.17
Grant	0.00
Hennepin	1.87
Houston	0.00
Hubbard	0.20
Isanti	0.88
Itasca	1.40
Jackson	0.21
Kanabec	0.60
Kandiyohi	0.65
Kittson	0.00
Koochiching	0.91
Lac Qui Parle	0.00
Lake	0.00
Lake of the Woods	0.00
Le Sueur	0.59
Lincoln	0.20
Lyon	0.00
McLeod	2.52
Mahnomen	0.44

County	Banked Mileage Available
Marshall	0.03
Martin	0.00
Meeker	0.02
Mille Lacs	0.00
Morrison	0.10
Mower	0.00
Murray	0.00
Nicollet	1.84
Nobles	0.29
Norman	2.26
Olmsted	4.75
Otter Tail	5.05
Pennington	0.37
Pine	0.46
Pipestone	0.35
Polk	0.00
Pope	0.61
Ramsey	0.65
Red Lake	0.76
Redwood	0.01
Renville	2.47
Rice	0.14
Rock	0.17
Roseau	0.30
St. Louis	4.76
Scott	0.68
Sherburne	0.00
Sibley	0.24
Stearns	1.29
Steele	1.06
Stevens	0.68
Swift	0.30
Todd	0.24
Traverse	0.03
Wabasha	0.00
Wadena	3.67
Waseca	0.32
Washington	(0.00)
Watsonwan	0.68
Wilkin	0.00
Winona	0.00
Wright	0.15
Yellow Medicine	0.24
Total Banked Mileage	57.25

Historical Documentation for the Anoka County CSAH Mileage Request

Fall 2023

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

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 2023

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:

	<u>Miles</u>
Marsh Lake Road from CSAH 43 to CSAH 11	1.67
CR 151 from Sibley co line to CSAH 52	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 2023

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

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
3/24/2023	B - CSAH 9 from Dodd Blvd to CSAH 31	(3.22)	337.87	334.65
3/24/2023	B - CoRd 9 from Highview to CSAH 31	2.75	334.65	337.40
3/24/2023	H - Co Rd 60 from CSAH 9 to CSAH 23	1.67	337.40	339.07

These revocations need to be completed:

	Miles
D - CSAH 71 From TH 149 to TH 3	(0.90)
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)
	(5.40)

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 CSAH 31 to CR 73	1.25
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
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
	26.90

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

Historical Documentation for the Olmsted County CSAH Mileage Request

Fall 2023

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:

	Miles
CSAH 9 - CSAH 22 to MSAS 105	(0.50)
CSAH 7 - TH14 to MN 42	(0.89)
CSAH 15 - CR 117 to CSAH 25	(2.03)
	(3.42)

These designations are left to be completed:

	Miles
CR 112 from CSAH 18 to CSAH 14	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
	11.88

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

Historical Documentation for the Washington County CSAH Mileage Request

Fall 2023

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
09/21/2023	CSAH 15 to south ramps TH 36	0.08	228.84	228.92

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

0.62

Lake Rd from I-494 to CSAH 25 in Woodbury

0.27

Extend CSAH 10 - 22nd Street - TH 95 to CSAH 21

0.66

Extend 25 from CSAH 25 to CSAH 18 (border rd)

0.72

Exisiting 100th from Hadley to US 61

2.62

100th Street to Grey Cloud Island

1.58

Co Rd 4 - W Co Line to US 61

1.61

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

Italics = Conditional

Historical Documentation for the Wright County CSAH Mileage Request

Fall 2023

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

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

These revocations need to be completed:

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

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
	11.28

History of CSAH Additional Mileage Requests

Fall 2023

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 ¹			0.12														9.39	Koochiching
Lake	4.82 ¹	0.56				10.31	7.30											22.99	Lake
Pine	9.25																	9.25	Pine
St. Louis	19.14 ¹						7.60											26.74	St. Louis
District 1 Totals	49.70	0.56	0.00	0.12	0.00	10.31	14.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.59	District 1 Totals

Beltrami	7.53 ¹	0.16				2.10												9.79	Beltrami
Clearwater	0.30 ¹	1.00																1.30	Clearwater
Hubbard	1.85	0.26	0.06															2.17	Hubbard
Kittson	6.60 ¹																	6.60	Kittson
Lake of 'Woods	0.89					7.65												8.54	Lake of 'Woods
Marshall	15.00 ¹	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
District 2 Totals	45.12	4.47	0.73	0.00	0.00	2.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	60.07	District 2 Totals

Aitkin	6.10		0.60			7.12												13.82	Aitkin
Benton	3.18 ¹																	3.18	Benton
Cass	7.90					2.80												10.70	Cass
Crow Wing	13.00 ¹																	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 ¹																	1.90	Todd
Wadena																		0.00	Wadena
Wright	0.45		1.38									7.77						9.60	Wright
District 3 Totals	40.53	0.74	5.88	0.00	0.25	19.62	0.00	29.24	0.00	26.68	0.00	7.77	0.00	0.00	0.00	0.00	0.00	130.71	District 3 Totals

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 ¹																	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
District 4 Totals	36.57	2.02	0.60	1.60	0.00	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40.90	District 4 Totals
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 ¹		0.09															13.20	Mower
Olmsted	15.32 ¹											5.35			0.31			20.98	Olmsted
Rice	1.70																	1.70	Rice
Steele	1.55																	1.55	Steele
Wabasha	0.43 ¹	0.30																0.73	Wabasha
Winona	7.40 ¹																	7.40	Winona
District 6 Totals	41.58	1.15	1.19	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.35	0.00	0.00	0.00	0.31	0.00	49.69	District 6 Totals

History of CSAH Additional Mileage Requests

Fall 2023

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 ¹		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
District 7 Totals	52.83	3.87	1.56	0.86	0.12	3.46	0.00	0.00	0.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	63.24	District 7 Totals

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 ¹																	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
District 8 Totals	34.24	3.49	0.13	0.00	1.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	39.73	District 8 Totals

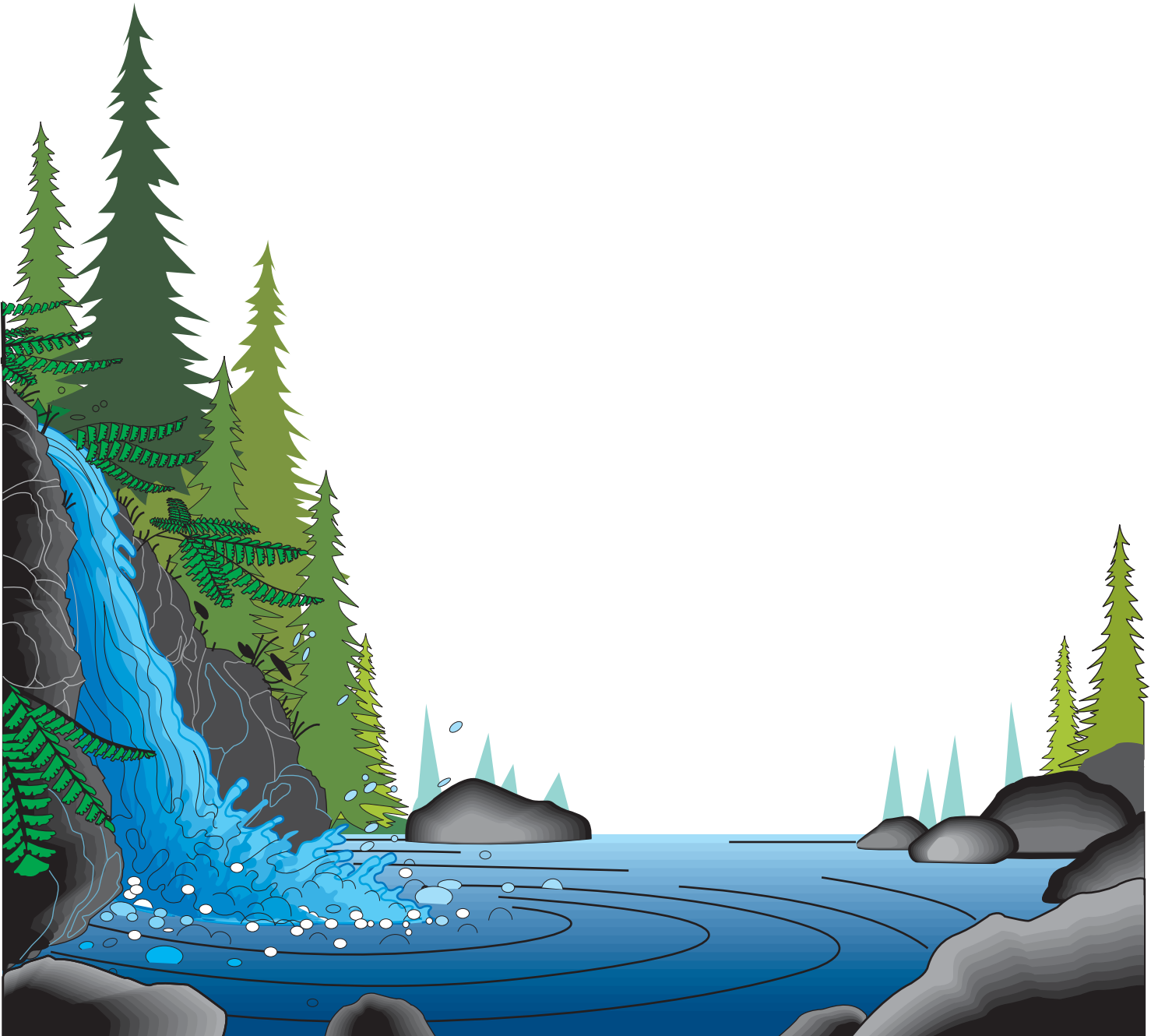
Anoka	2.04				10.42	24.99					22.13							59.58	Anoka
Carver	2.49	0.48		0.08			11.70								5.80			20.55	Carver
Chisago	3.24				2.20													5.44	Chisago
Dakota	1.65 ¹	2.47		2.26		35.63								39.60				81.61	Dakota
Hennepin	4.50	0.24	0.85															5.59	Hennepin
Ramsey	10.12 ¹	0.61		1.13				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

Totals	339.03	25.65	11.39	7.49	26.41	156.69	26.60	29.24	0.54	26.68	22.13	13.12	-7.41	39.60	5.80	0.31	8.64	735.73	Totals
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¹ Includes Some Trunk Highway Turnback Mileage Added Prior to the Turnback Law in 1965

² Great River Road Mileage Added to system in 1994 by Administrative Decision of the State Aid Division Director.

STATE PARK ROAD ACCOUNT



State Park Road Account

Fall 2023

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

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

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

DNR website for more information:

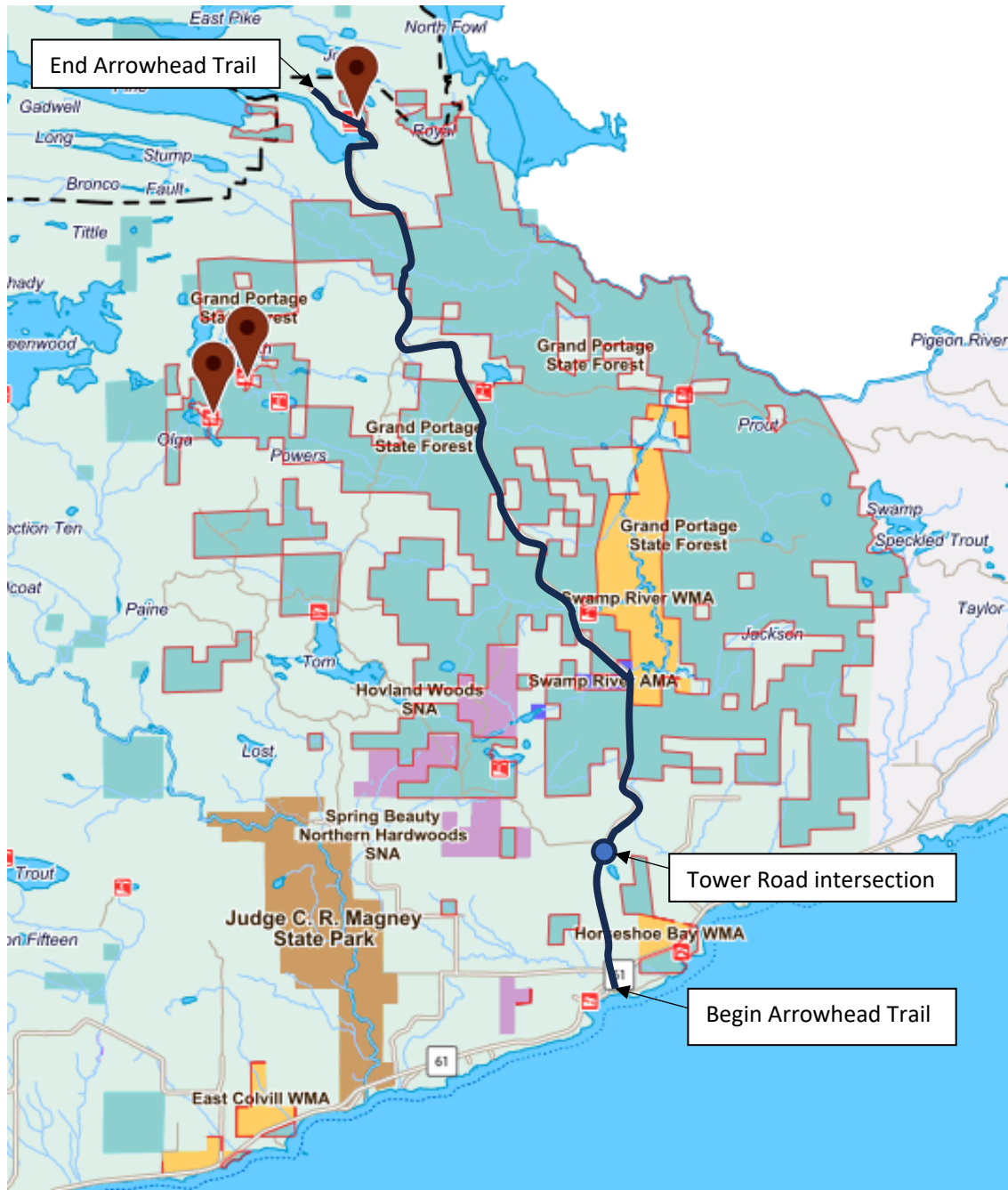
<http://www.dnr.state.mn.us/grants/recreation/parkroads.html>

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

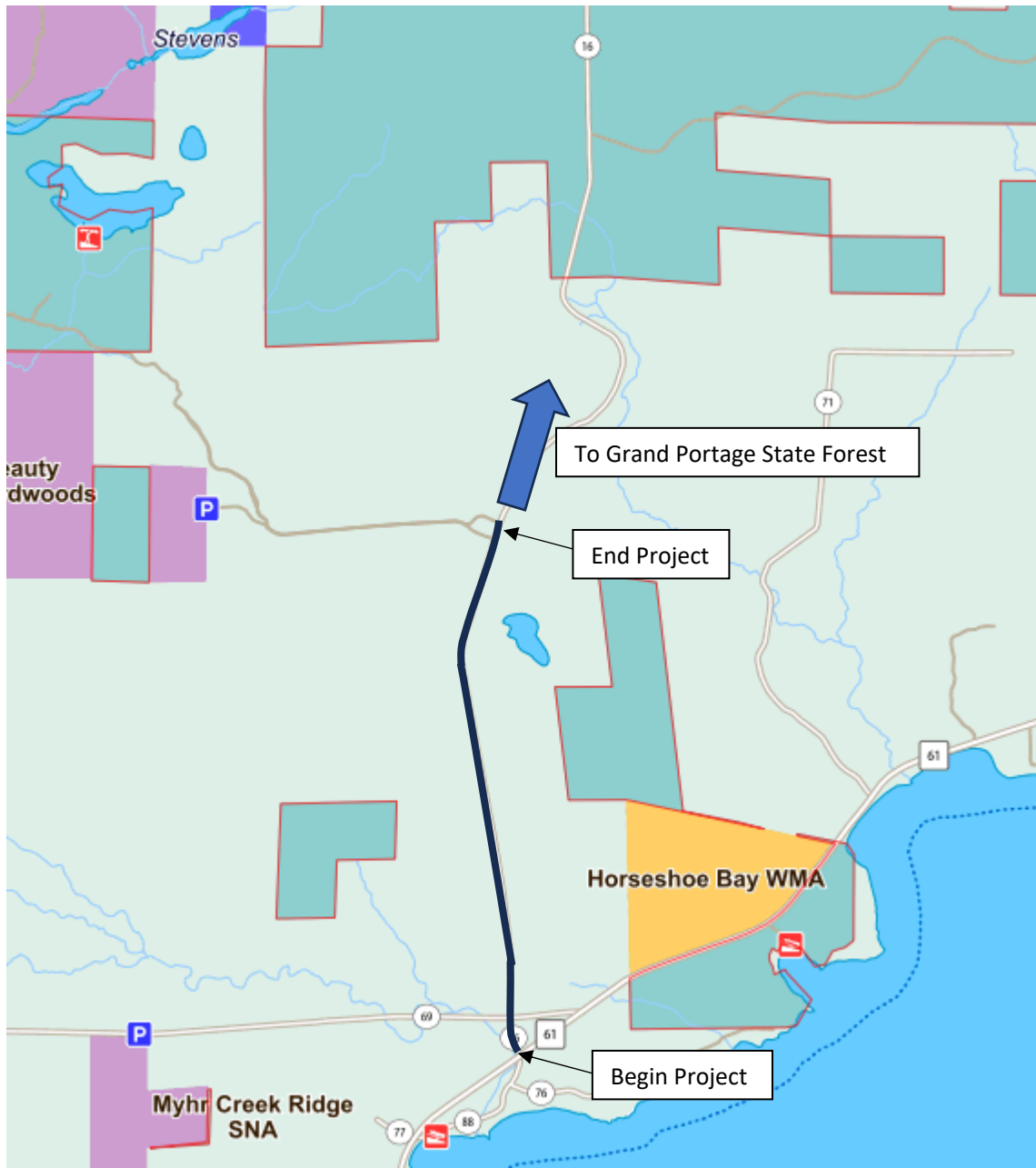
DNR Contact: Dave Sobania (218) 828-2620

Project Description

The Arrowhead Trail is the only reliable access into Grand Portage State Forest. A mixture of DNR, USFS, and private roads weave throughout this region of Cook County but the Arrowhead Trail is the only year-round maintained road that brings residents and visitors alike to this state forest (see map below). In addition to the state forest the Arrowhead Trail is the primary access road for the eastern portion of the BWCAW, numerous public water access sites, and several scientific and natural, wildlife management, and aquatic management areas. Three rustic campgrounds are also located within the state forest at Devilfish Lake, Esther Lake, and McFarland Lake.



The proposed project will start at the beginning of the Arrowhead Trail (intersection with Trunk Highway 61) and commence 2.5 miles north, ending at the intersection with Tower Road (see map below). The project will upsize an undersized culvert into a bridge that was determined to be a barrier for fish passage and inadequate drainage, replace five corrugated metal culverts that are beyond their useful life with concrete culverts, and resurface the entire 2.5 miles of existing pavement.

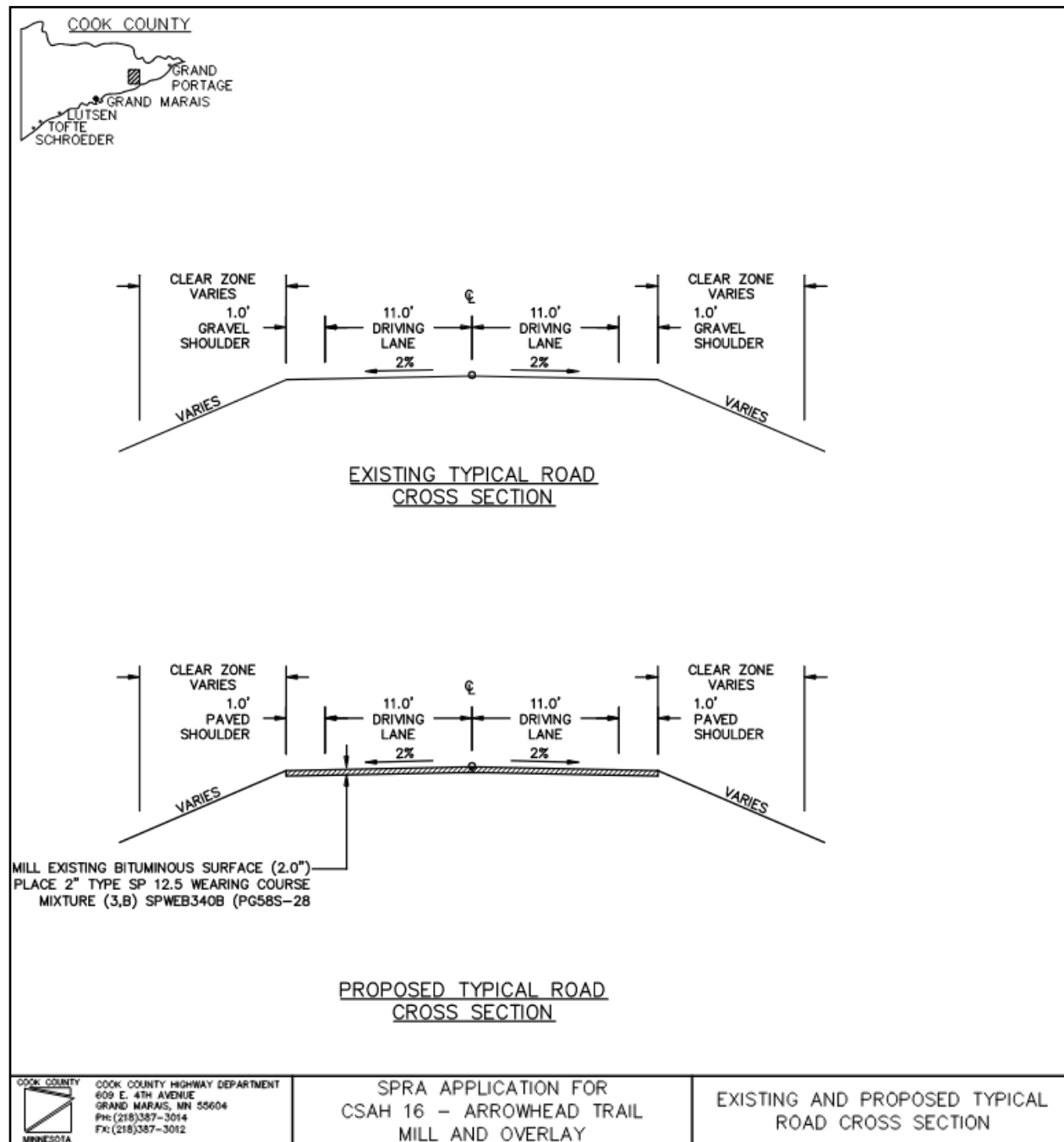


Existing Conditions

The existing pavement cross section consists of 11-ft travel lanes and 1-ft gravel shoulders. The existing pavement is in fair condition but with considerable degradation in ride quality. Placed in 1981, the pavement is over 40 years old and overdue for replacement.

Proposed Project

The proposed project will involve resurfacing 2.5-miles of the Arrowhead Trail, upsizing a culvert into a bridge, and replacing five corrugated metal culverts with concrete pipes. Based on reconditioning standards for rural, undivided state aid routes (table 8820.9926, ADT 1-749) the new roadway surface will consist of 11-ft travel lanes and 1-ft paved shoulders. The Arrowhead Trail is currently a 10-ton route, and the new design will reflect that.



The culvert identified for upsizing had a hydraulic analysis conducted to determine sizing based on different storm events. The remaining culverts identified for replacement were surveyed in 2021 and were determined in need of replacement. Construction is slated to begin June 2025.

Preliminary Cost Estimate

The proposed Arrowhead Trail project has a preliminary cost of approximately \$2 million (including contingency). Looking at the resurfacing component of the project the preliminary cost is about \$642,000. The SPRA grant would best serve funding this portion of the project as the funds would directly benefit every vehicle travelling this route year-round and would directly contribute to safe, reliable access to Grand Portage State Forest and numerous public waters and management areas.

For the 2023 SPRA grant solicitation the Cook County Highway Department requests \$300,000 which is about 19% of total project cost.

COMPONENTS	COST	% of total
Resurfacing	\$ 641,997.48	
Culverts	\$ 760,000.00	
construction subtotal	\$ 1,401,997.48	
contingency (36%)	\$ 504,058.92	
TOTAL	\$ 1,906,056.40	
SPRA grant request	\$ 300,000.00	19%
Remaining cost	\$ 1,606,056.40	81%

Estimated Construction Costs

ARROWHEAD TRAIL ESTIMATE									
DESCRIPTION	LENGTH	WIDTH (FT.)	DEPTH (IN.)	QUANTITY	UNIT	QUANTITY	UNIT	UNIT COST	TOTAL COST
MILLING									
MAINLINE	2.500 mi.	24		35,200	SY			\$ 2.80	\$98,560
TURN LANES		ft.		0	SY			\$ 2.80	\$0
PAVING									
MAINLINE & TURN LANES			2.5	35,200	SY	5,060	TONS	\$ 85.00	\$430,100
PAVED SHOULDERS	5 mi.	1	2.5	5,867	SY	843	TONS	\$ 85.00	\$71,683
AGGREGATE SHOULDER	5.000 mi.	1	2.5	204	CY			\$ 40.00	\$8,148
BITUMINOUS PATCH	2.500 mi.					75	TONS	\$ 110.00	\$8,250
TACK COAT				35,200	SY			\$ 1.75	\$6,778
STRIPING	2.500 mi.								\$18,480
SUBTOTAL									\$641,997



October 1, 2023

Mr. David B. Sobania
Department of Natural Resources

Sent Via Email: SPRA.DNR@state.mn.us

Subj: CSAH 35 to East Loon Lake Access State Park Road Account Application

Dear Mr. Sobania and Selection Committee:

Otter Tail County requests the State Park Road Account (SPRA) committee's consideration of support towards the county's CSAH 35 improvement project between Dent and Vergas, which serves the only public access on East Loon Lake and carries an estimated 1,400 vehicles per day.

The proposed project begins at the intersection of TH 108 at the city of Dent and extends 10.7 miles north/northwesterly to 0.6 miles south of Vergas city center. The proposed project includes five miles of shoulder widening to connect bicyclists from the Heart of the Lakes Trail to East Loon Lake and Vergas. The proposed typical sections consist of 1) reclaiming two twelve-foot lanes and paving four-foot shoulders for 5.7 miles between TH 108 and 440th St. and 2) reclamation with shoulder widening to construct six-foot paved shoulders for five miles between 440th St. and CSAH 4.

Otter Tail County requests up to \$735,000.00 SPRA funds, which represents 15% of estimated construction costs, with matching dollars provided by LCCMR funds and the county's CSAH allocation. Consistent with other transportation agencies, inflation is impacting Otter Tail County's five-year plan. The initial estimate for this project was \$2.5 million prior to the pandemic (and prior to the scope change to widen shoulders), and the project's current construction cost estimate is \$4.9 million. If this project is selected for SPRA funds, Otter Tail County intends to bid the work in Fall/Winter 2024 for construction in 2025 to meet this project's associated LCCMR deadline.

Considering this project's proximity to eligible recreational destinations, we hope you may find this cooperative project worthy of partial SPRA support. We look forward to working with MnDOT State Aid and DNR if Otter Tail County is selected for this program. Thank you for your consideration, and I may be reached at kfoster@ottertailcounty.gov or (218)-998-8475 with follow-up questions.

Sincerely,

Krysten S.
Foster

Digitally signed by
Krysten S. Foster
Date: 2023.10.01
18:44:51 -05'00'

Krysten S. Foster, P.E.
County Engineer

enc

cc: Nicholas Leonard, Deputy County Administrator
Chuck Grotte, Public Works Director

Otter Tail County CSAH 35 from TH 108 to CSAH 4

Preliminary Engineer's Estimate inflated to 2025

October 2023

<u>Item</u>	<u>Unit</u>		<u>Estimate</u>	<u>Subtotal</u>
Mobilization	LS	1	\$100,000.00	\$100,000.00
Clear and Grub	LS	1	\$5,000.00	\$5,000.00
Full Depth Reclamation	Sq Yd	175,765	\$1.40	\$246,071.00
Common Embankment (CV)	Cu Yd	58,700	\$7.00	\$410,900.00
Shoulder Aggregate (CV)	Cu Yd	2,790	\$48.00	\$133,920.00
Type SP 12.5 Bituminous Mixture	Ton	24,450	\$70.00	\$1,711,500.00
Type SP 9.5 Bituminous Mixture	Ton	24,450	\$78.00	\$1,907,100.00
Bituminous Material for Shoulder Tack	Gal	3,766	\$3.50	\$13,181.00
Traffic Control	LS	1	\$50,000.00	\$50,000.00
Topsoil Borrow	Cu Yd	9,778	\$25.00	\$244,450.00
Erosion Control	LS	1	\$25,000.00	\$25,000.00
Seed Mixture	Pounds	925	\$3.75	\$3,468.75
Interim Pavement Marking	Lin Ft	112,992	\$0.25	\$28,248.00
Permanent Striping (Gr In)	Lin Ft	56,496	\$0.40	\$22,598.40

Construction Cost Estimate: **\$4,901,437.15**

State Park Road Account Request (15% of Construction): **\$735,216**

Design Engineering: \$320,000

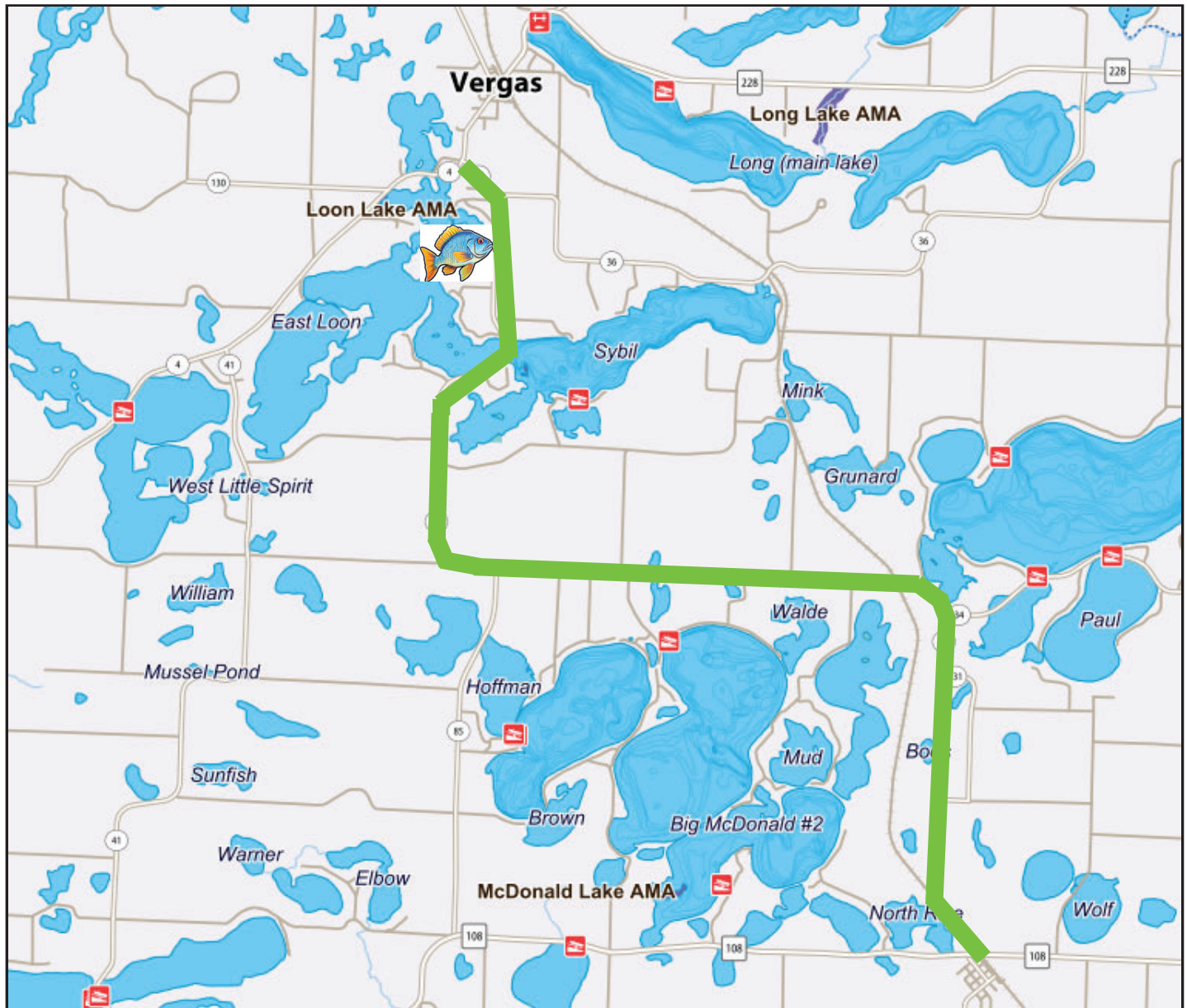
Construction Administration: \$343,101

Total Cost Estimate: \$5,564,538

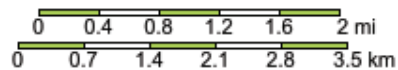
LCCMR Funds: \$934,000

CSAH Cost Share: \$4,630,538

Minnesota DNR - Recreation Compass



- Lake/River
- National Forest
- National Wildlife Refuge
- Scientific & Natural Area
- ~ State Water Trail
- State Forest
- State Park
- State Trail
- Water Access
- Wildlife Management Area



Map Parameters (UTM Zone 15, NAD83)

minx: 279000.947618 maxx: 294282.882882

miny: 5158785.534022 maxy: 5171852.696059

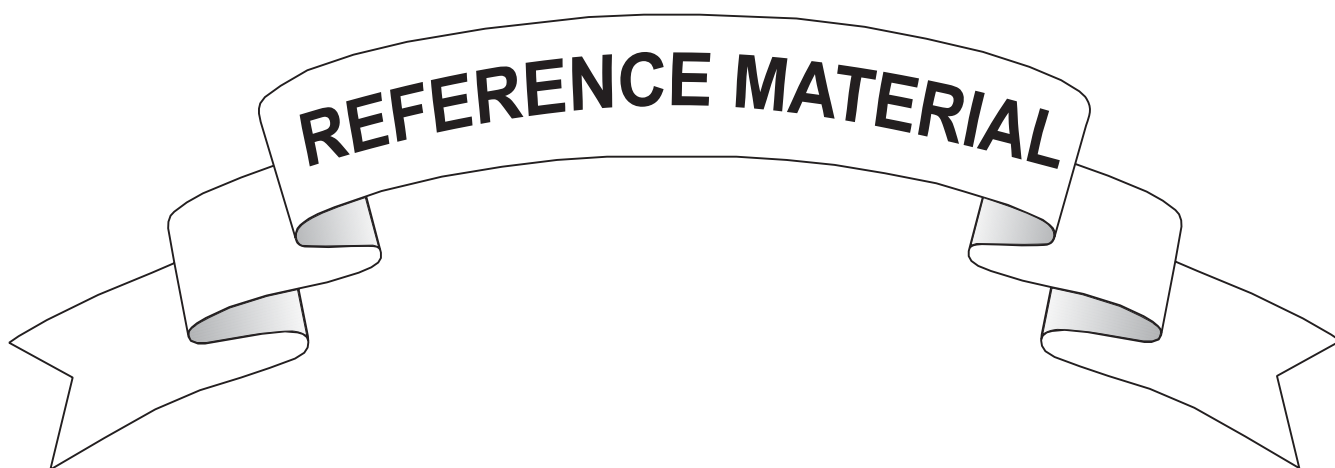
■ Proposed Project Limits



East Loon Lake Access



[illegible]



CSAH 20-Year Traffic Projection Factors

Fall 2023

For those counties who had traffic counts in 2022 and for which we received data in 2023, their projection factor was recalculated. The first factor is the one used in the 2022 Needs Study and the second is the computed factor rounded to the nearest tenth using 2022 traffic and applied to the 2023 Needs Study.

The resolution on traffic projection factors limits the change in factors to a decrease of 0.3 from one traffic count interval to the next.

The following counties did not have counts in 2022.

**Big Stone
Dodge
Douglas
Fillmore
Freeborn
Houston**

**Kittson
Mahnomen
Meeker
Mower
Murray
Olmsted**

**Pennington
Pope
Redwood
Renville
Steele
Stevens**

**Swift
Todd
Traverse
Wabasha
Watonwan
Winona**

Needs Projection Factors

Fall 2023

	County Name	Old Factor	Current Factor	Count Year	Actual Factor
1	AITKIN	1	1.1	2022	1.09
2	ANOKA	1	1.1	2022	1.14
3	BECKER	1.1	1.2	2022	1.16
4	BELTRAMI	1.1	1	2022	1.03
5	BENTON	1.3	1.2	2022	1.18
6	BIG STONE	1.2	1.2	2016	1.22
7	BLUE EARTH	1	1	2022	1.01
8	BROWN	1	1	2022	1.00
9	CARLTON	1.2	1.2	2022	1.16
10	CARVER	1.5	1.5	2022	1.54
11	CASS	1	1.1	2022	1.11
12	CHIPPEWA	1.1	1.1	2022	1.06
13	CHISAGO	1.3	1.1	2022	1.14
14	CLAY	1.3	1.2	2022	1.18
15	CLEARWATER	1	1.1	2022	1.08
16	COOK	1.1	1.1	2022	1.10
17	COTTONWOOD	1.1	1.1	2022	1.04
18	CROW WING	1.2	1	2022	1.01
19	DAKOTA	1	1.1	2022	1.08
20	DODGE	1	1	2017	1.03
21	DOUGLAS	1.5	1.5	2018	1.48
22	FARIBAULT	1	1	2022	0.88
23	FILLMORE	1.1	1.1	2017	1.10
24	FREEBORN	1	1	2017	0.86
25	GOODHUE	1	1.1	2022	1.10
26	GRANT	1	1	2022	0.95
27	HENNEPIN	1	1.2	2022	1.23
28	HOUSTON	1	1	2016	1.00
29	HUBBARD	1.3	1.1	2022	1.08
30	ISANTI	1.1	1.2	2022	1.19
31	ITASCA	1.1	1.1	2022	1.09
32	JACKSON	1.1	1.1	2022	1.08
33	KANABEC	1	1	2022	0.99
34	KANDIYOHI	1.1	1.1	2022	1.07
35	KITTSOON	1	1	2017	1.00
36	KOOCHICHING	1.3	1.1	2022	1.09
37	LAC QUI PARLE	1.1	1	2022	0.94
38	LAKE	1.2	1.5	2022	1.45
39	LAKE OF THE WOODS	1	1.1	2022	1.13
40	LE SUEUR	1.1	1.1	2022	1.12
41	LINCOLN	1	1.1	2022	1.07
42	LYON	1.2	1	2022	0.98
43	MCLEOD	1.1	1.1	2022	1.08
44	MAHNOMEN	1.1	1.1	2016	1.11

	County Name	Old Factor	Current Factor	Count Year	Actual Factor
45	MARSHALL	1.1	1.1	2022	1.14
46	MARTIN	1.3	1.2	2022	1.16
47	MEeker	1	1	2019	1.03
48	MILLE LACS	1	1.1	2022	1.10
49	MORRISON	1.2	1	2022	0.90
50	MOWER	1	1	2016	1.00
51	MURRAY	1	1	2017	1.00
52	NICOLLET	1	1.1	2022	1.13
53	NOBLES	1.3	1	2022	1.05
54	NORMAN	1	1	2022	1.04
55	OLMSTED	1.1	1.1	2018	1.13
56	OTTER TAIL	1	1	2022	1.04
57	PENNINGTON	1.2	1.2	2019	1.19
58	PINE	1.2	1	2022	0.95
59	PIPESTONE	1.3	1.5	2022	1.45
60	POLK	1.2	1.1	2022	1.13
61	POPE	1	1	2019	1.03
62	RAMSEY	1	1	2022	0.98
63	RED LAKE	1	1.1	2022	1.07
64	REDWOOD	1	1	2019	1.03
65	RENVILLE	1	1	2019	0.93
66	RICE	1.3	1	2022	1.04
67	ROCK	1.1	1.2	2022	1.07
68	ROSEAU	1.1	1.1	2022	1.05
69	ST LOUIS	1.1	1	2022	0.99
70	SCOTT	1	1.2	2022	1.19
71	SHERBURNE	1.1	1	2022	0.89
72	SIBLEY	1	1.2	2022	1.20
73	STEARNS	1.3	1	2022	0.99
74	STEELE	1.2	1.2	2019	1.24
75	STEVENS	1.4	1.4	2017	1.41
76	SWIFT	1.1	1.1	2019	1.12
77	TODD	1.1	1.1	2017	1.05
78	TRAVERSE	1	1	2016	0.87
79	WABASHA	1	1	2016	0.96
80	WADENA	1	1.1	2022	1.10
81	WASECA	1.2	1.2	2022	1.26
82	WASHINGTON	1.3	1.3	2022	1.30
83	WATONWAN	1	1	2016	1.01
84	WILKIN	1	1.2	2022	1.15
85	WINONA	1.1	1.1	2019	1.10
86	WRIGHT	1.4	1.1	2022	1.13
87	YELLOW MEDICINE	1	1	2022	0.91

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.

2023 COUNTY SCREENING BOARD MINUTES

Arrowwood Resort, Alexandria, MN

Thursday, June 22, 2023, 2:45 pm

Opening of Session – Meeting start time, 2:45pm

Roll Call (Members)

- X Robbie Hass, Cook County – D1
- X AJ PirkI, Lake of the Woods County - D2
- X Jodi Teich, Stearns County – D3
- X Chad Gillespie (CHAIR), Traverse County – D4
- X Lyndon Robjent, Carver County - Metro
Joe Triplett, Chisago County – Metro
- O Phil Wacholz, Freeborn County – D6
- X Nick Klisch, Cottonwood County – D7
- O Sam Muntean, Lac Qui Pare County – D8
Joe MacPherson, Anoka County – Urban
Erin Laberee, Dakota County -Urban
- X Carla Stueve, Hennepin County – Urban
- X Brad Estochen, Ramsey County – Urban
- X Jim Foldesi, St. Louis County – Urban
Cory Slagle, Washington County – Urban
Andrew Witter, Sherburne County, Secretary

Recognition of Alternates

- X Jason DiPiazza, Lake County – D1
- X Andrea Weleski, Kittson County – D2
Virgil Hawkins, Wright County – D3
- X Chuck Grotte, Otter Tail County – D4
- X Tony Winiecki, Scott County – Metro
- O Ben Johnson, Olmsted County – D6
- O Dave Tiegs, LeSueur County – D7
Joe Wilson, Lincoln County – D8

Approve minutes of the fall 2022 meeting

Motion: Jodi Teich
Second: Jim Foldesi
Motion Approved Unanimously

Election of Vice Chair

Motion: Jerry Auge - nominate AJ PirkI
Second: Robbie Haas
Motion Approved Unanimously

Review of Screening Board Book – Nick S.

Reviewed the General Subcommittee recommendations and support documents in the book.

Approve Unit Prices

Motion: AJ Pirkl

Second: Jim Foldesi

Motion Approved Unanimously

Kittson County State Park Road request

Detail of project from Andrea

Motion: Lydon Robjert

Second: Jodi Teich

Motion Approved Unanimously

Roundabout Study

State Aid Needs group will collect the stand alone projects and add to the test environment to see the effect on the statewide needs.

Traffic Counting Schedule

No comment at this time. Need more commitment from MnDOT to fulfill the current process.

Wrap Up

Any additional topics - Nothing to report

Fall Meeting

Chase on the Lake - October 25 & 26, 2023

Comments from State Aid Admin – Nothing to report

Entertain motion to adjourn

Motion: Nick Klisch

Second: Tony Winiecki

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

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.