

2018 COUNTY SCREENING BOARD DATA



Benton County
2017 MCEA Project of the Year
CSAH 3 “Up the Hill” Project

October 2018

About the Cover:



The project included the reconstruction and widening of CSAH 3 to four lanes from the Sauk Rapids Bridge in downtown Sauk Rapids to US Highway 10, and included construction of new roundabouts at the intersections with two city streets. The widening necessitated the acquisition of 19 homes and relocation of those residents, as well as relocation of city utilities. The project also included the construction of a six foot wide sidewalk on one side of the corridor and a ten foot wide multi-use trail on the other to provide multi-modal traffic with a much needed connection between the residential and commercial areas of Sauk Rapids. Traffic was carried throughout construction to maintain access to businesses and homes along the corridor.



The State Aid Program Mission Study

Mission Statement:

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

Program Goals:

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

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

Key Program Concepts:

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

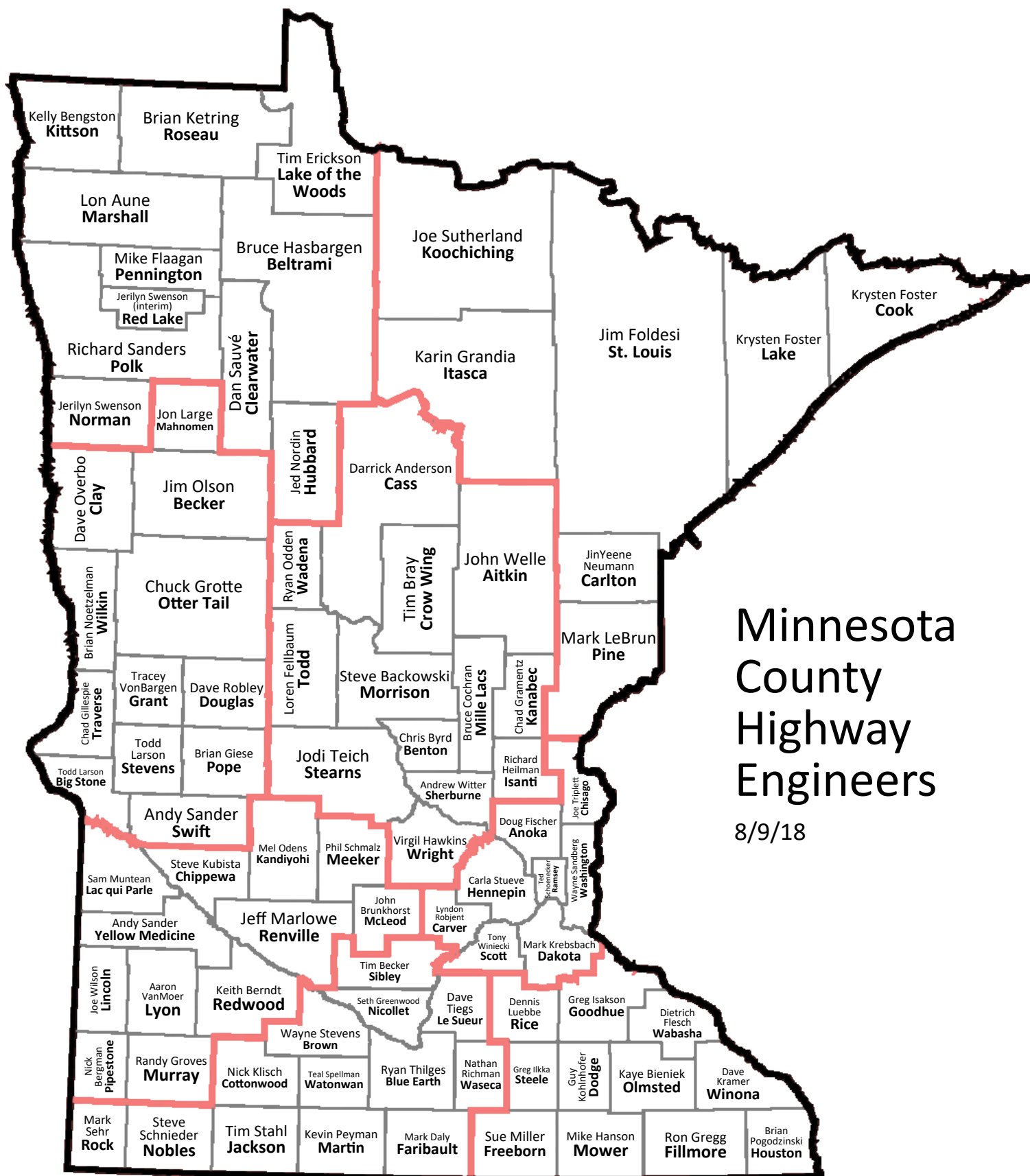
A community interest highway or street may be selected for the state-aid system if it:

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

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

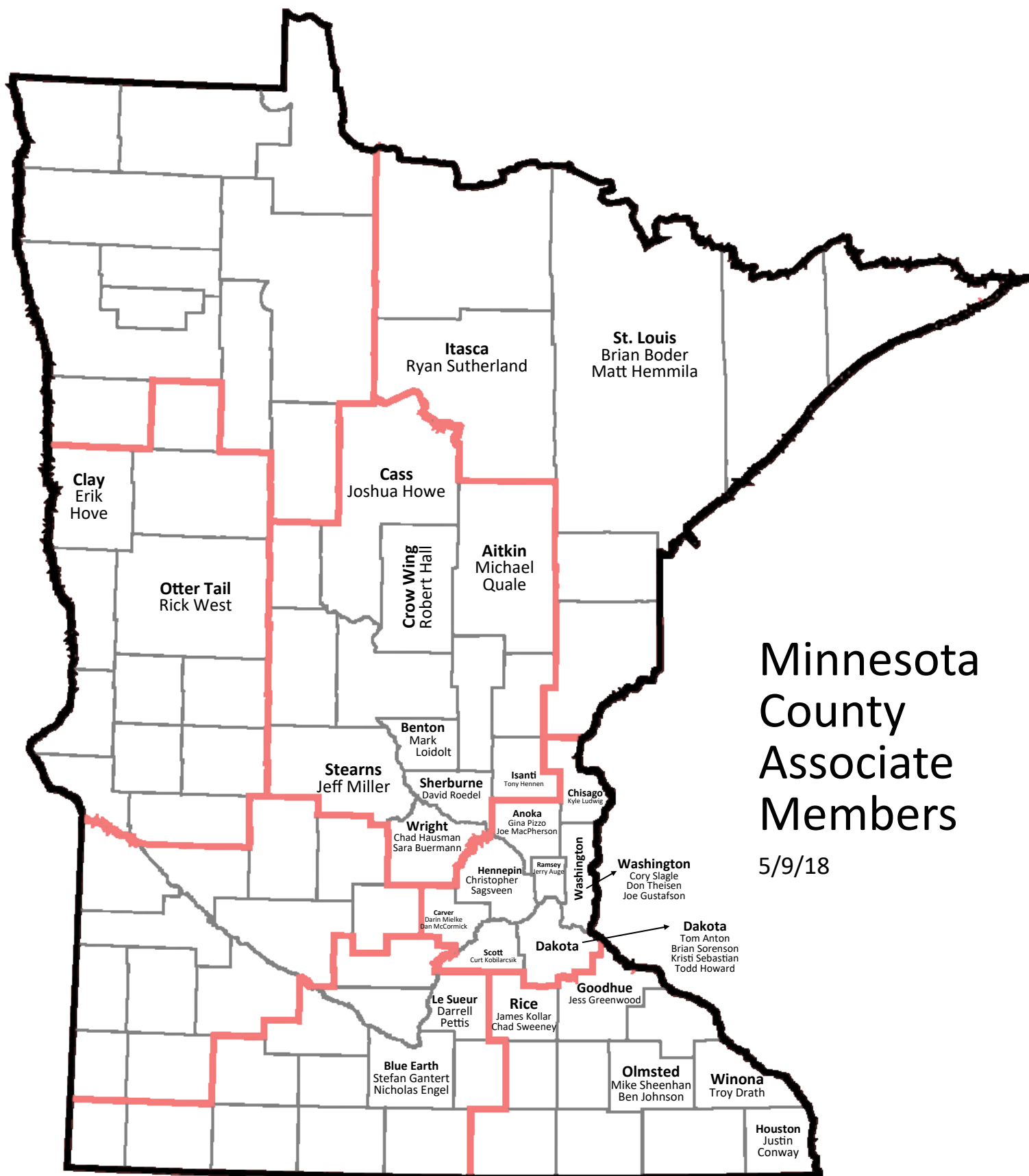
State-aid funds are the funds collected by the state according to the constitution and law, distributed from the Highway Users Tax Distribution Fund, apportioned among the counties and cities, and used by the counties and cities for aid in the construction, improvement and maintenance of county state-aid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

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



Minnesota County Highway Engineers

8/9/18



Minnesota County Associate Members

5/9/18

2018 COUNTY SCREENING BOARD

Karin Grandia	(18-19)	Itasca County	District 1
Tim Erickson	(18-19)	Lake of the Woods County	District 2
Tim Bray	(17-18)	Crow Wing County	District 3
Jim Olson	(18-19)	Becker County	District 4
Tony Winiecki	(18-21)	Scott County	Metro
Lyndon Robjent	(16-19)	Carver County	Metro
Brian Pogodzinski	(18-19)	Houston County	District 6
Tim Becker (Chair)	(17-18)	Sibley County	District 7
Aaron VanMoer	(17-18)	Lyon County	District 8
Doug Fischer	Permanent	Anoka County	Urban
Mark Krebsbach	Permanent	Dakota County	Urban
Carla Stueve	Permanent	Hennepin County	Urban
Ted Schoenecker	Permanent	Ramsey County	Urban
Jim Foldesi	Permanent	St. Louis County	Urban
Wayne Sandberg	Permanent	Washington County	Urban
Jerilyn Swenson, Secretary	(17-20)	Norman County	

2018 SCREENING BOARD ALTERNATES

Joe Sutherland	Koochiching County	District 1
Jed Nordin	Hubbard County	District 2
Ryan Odden	Wadena County	District 3
Todd Larson	Stevens County	District 4
Joe Triplett	Chisago County	Metro
Ron Gregg	Fillmore County	District 6
Mark Daly	Faribault County	District 7
Jeff Marlowe	Renville County	District 8

2018 CSAH MILEAGE SUBCOMMITTEE

Andy Sander	October 2018	Yellow Medicine County
Lyndon Robjent	October 2019	Carver County
Tim Erickson	October 2020	Lake of the Woods

2018 CSAH GENERAL SUBCOMMITTEE

Wayne Sandberg	June 2019	Washington County
Jodi Teich	June 2020	Stearns County
	June 2021	
Brain Giese		NTF Member - Outstate Rep
Mark Krebsbach		NTF Member - Metro Rep

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<http://www.dot.state.mn.us/stateaid/csa-h-fallbooks.html>

CSAH Mileage, Needs and Distribution 1958 through 2019

Fall 2018

The following information is presented as historical data for the 60 years of county state aid distribution and preliminary data for the 61st year.

Since 1958, the first year of state aid apportionment, county state aid mileage has increased more than 1,742 miles of which almost 1,231 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 2019 is estimated to be approximately \$619 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.

CSAH Mileage, Needs and Distribution - 1958 through 2019

Fall 2018

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 2019

Fall 2018

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 Estimated

Basic 25 year Construction Needs 2013-2017 Projects

Fall 2018

County	Total Miles	Construction	ROW	Preservation	Structures	RR X-ing Protection/Surfacing	Signals	Interchange/Of f Sys Bridge	Total Needs
Carlton	291.97	\$118,440,302	\$4,828,401	2.84%	\$7,730,430	\$1,384,600	\$246,092	\$0	\$170,015,256
Cook	178.88	\$9,226,902	2,205,575	2.27%	1,939,438	-	70,312	-	96,979,537
Itasca	648.45	\$21,623,281	5,828,112	1.83%	14,420,801	4,52%	210,936	-	319,346,397
Koochiching	254.72	\$9,805,337	2,515,273	1.72%	3,694,912	4,52%	140,624	-	146,521,532
Lake	231.34	\$4,133,442	2,678,242	1.93%	5,736,808	4,14%	281,248	438,902	138,418,430
Pine	482.26	\$176,576,410	7,126,380	2.78%	10,846,390	4,23%	386,719	-	256,425,417
St. Louis	1,389.30	\$582,509,310	24,572,835	2.93%	35,750,218	4,26%	2,355,464	-	838,858,232
District 1 Totals	3,476.92	\$1,362,314,988	\$49,754,818	2.53%	\$81,221,321	\$34,864,725	\$3,691,395	\$438,902	\$1,966,564,801
Beltrami	484.10	\$179,637,850	\$5,125,715	2.01%	\$6,574,052	2,58%	\$351,561	\$0	\$254,747,690
Clearwater	326.27	\$79,981,480	3,326,27	3.39%	35,348,118	1,59%	-	-	122,364,857
Hubbard	324.02	\$9,096,579	7,541,540	5.43%	3,048,780	2,19%	70,312	-	138,937,770
Kittson	373.46	\$2,939,574	2,366,586	2.27%	4,759,527	4,56%	-	-	104,360,360
Lake of Woods	194.82	\$39,445,654	1,506,460	2.25%	2,928,927	4,38%	-	-	66,930,666
Marshall	639.65	\$7,676,780	3,317,592	1.96%	9,368,841	5,53%	-	-	169,307,703
Norman	390.89	\$68,631,101	1,916,854	1.51%	12,974,228	10,25%	-	-	126,618,192
Pennington	260.02	\$3,428,879	2,021,149	2.35%	3,353,880	3,90%	-	-	86,047,832
Polk	805.84	\$139,002,947	5,756,627	2.21%	13,829,806	5,31%	140,624	-	260,216,795
Red Lake	186.16	\$28,985,801	1,037,251	1.85%	4,579,535	8,16%	-	-	56,112,009
Roseau	481.92	\$85,043,164	1,295,533	0.86%	6,251,179	4,17%	70,312	-	149,887,241
District 2 Totals	4,447.15	\$904,869,809	\$36,034,915	2.35%	\$69,609,666	4,53%	\$632,809	\$0	\$1,535,531,115
Aitkin	383.04	\$103,467,681	\$3,121,592	2.02%	\$6,776,397	4,39%	\$35,156	\$0	\$154,472,057
Benton	225.20	\$75,760,665	3,840,701	3.20%	5,632,348	4,70%	70,312	-	119,859,149
Cass	531.80	\$121,493,521	1,432,254	0.74%	5,693,285	2,94%	210,937	-	193,782,465
Crow Wing	376.63	\$125,230,932	8,883,685	4.76%	45,327,244	2,84%	738,278	-	186,689,598
Isanti	226.78	\$78,991,174	4,868,979	4.14%	3,699,354	3,14%	210,937	-	117,701,541
Kanabec	211.40	\$69,431,097	3,773,841	3.68%	5,297,367	5,17%	-	-	102,499,827
Millie Lac	256.83	\$78,479,064	4,969,081	4.13%	6,421,645	5,34%	175,781	-	120,366,655
Morrison	450.25	\$106,224,572	3,430,448	1.96%	7,591,867	4,34%	105,468	-	174,910,173
Sherburne	242.22	\$103,193,567	8,042,294	5.12%	4,903,680	3,12%	843,746	-	157,040,697
Stearns	642.34	\$233,399,975	19,395,348	5.21%	15,622,120	4,20%	3,726,562	676,696	372,182,373
Todd	412.32	\$81,455,603	1,717,273	1.30%	5,338,353	4,03%	35,156	-	132,379,962
Wadena	235.41	\$9,294,378	2,510,442	2.43%	7,276,160	7,04%	35,156	-	103,346,855
Wright	406.44	\$242,480,021	26,370,125	7.56%	6,938,300	1,99%	3,128,898	-	349,026,933
District 3 Totals	4,600.66	\$1,478,882,260	\$82,356,063	4.04%	\$86,486,235	3,79%	\$93,163,387	\$676,696	\$2,284,258,285
Becker	479.21	\$137,971,477	\$8,179,640	3.92%	\$2,421,449	1,16%	\$351,564	\$0	\$208,542,070
Big Stone	210.80	\$69,605,095	2,460,022	2.45%	838,202	0,83%	-	-	100,493,747
Clay	403.66	\$120,264,463	5,022,396	2.50%	19,027,844	9,48%	386,719	-	200,678,607
Douglas	397.52	\$151,728,938	13,552,077	5.94%	1,730,442	0,76%	562,501	-	228,287,578
Grant	228.25	\$64,810,529	3,964,606	3.99%	29,058,634	29,22%	-	-	99,439,295
Mahnomen	194.37	\$2,114,374	875,544	1.53%	1,840,705	3,22%	-	-	57,227,757
Otter Tail	934.39	\$13,069,841	16,833,058	3.69%	112,746,124	24,70%	-	-	456,485,993
Pope	298.12	\$6,905,665	5,062,972	3.90%	9,107,670	2,06%	-	-	129,743,972
Stevens	244.31	\$72,780,269	4,092,696	3.88%	1,283,254	1,22%	-	-	105,582,326
Swift	329.11	\$9,042,355	3,719,957	2.66%	5,042,730	3,60%	-	-	139,904,609
Traverse	245.29	\$65,355,641	2,366,003	2.38%	3,227,789	3,25%	-	-	99,460,277
Wilkin	312.26	\$76,646,454	3,930,584	3.25%	8,110,470	6,70%	-	-	121,093,138
District 4 Totals	4,277.29	\$1,281,295,101	\$70,058,670	3.60%	\$54,806,288	2,81%	\$1,300,784	\$0	\$1,946,939,369

Basic 25 year Construction Needs 2013-2017 Projects

Fall 2018

County	Total Miles	Construction	ROW	Preservation	Structures	RR X-ing Protection/Surfacing	Signals	Interchange/Off Sys Bridge	Total Needs					
Dodge	256.65	\$107,019,670	67.72%	\$2,242,628	1.42%	\$39,906,328	25.25%	\$7,769,393	4.92%	\$1,099,100	0.70%	\$0	0.00%	\$158,037,119
Fillmore	411.80	126,511,668	58.81%	3,725,090	1.73%	63,913,176	29.71%	20,978,444	9.75%	-	0.00%	-	0.00%	215,128,378
Freeborn	446.55	182,378,521	69.20%	4,283,957	1.63%	64,779,743	24.58%	6,272,468	2.38%	5,397,900	2.05%	457,031	0.17%	263,569,620
Goodhue	322.63	152,713,318	67.09%	6,364,587	2.80%	50,401,211	22.14%	15,206,550	6.68%	1,224,750	0.54%	35,156	0.02%	227,612,239
Houston	249.59	102,384,457	65.54%	2,237,988	1.43%	41,820,053	26.77%	9,674,064	6.19%	-	0.00%	105,469	0.07%	156,222,031
Mower	373.79	161,290,526	68.78%	3,565,141	1.52%	56,003,538	23.88%	11,641,878	4.96%	1,989,800	0.85%	-	0.00%	234,490,883
Olmsted	309.07	172,314,359	62.21%	10,070,335	3.64%	62,945,608	22.72%	21,792,301	7.87%	2,347,000	0.85%	2,812,499	1.02%	276,990,436
Rice	282.20	145,478,553	71.09%	5,999,785	2.93%	43,752,969	21.38%	8,109,283	3.96%	1,053,300	0.51%	246,093	0.12%	204,639,983
Steele	300.54	145,113,577	70.06%	4,850,253	2.34%	42,722,484	20.63%	9,137,202	4.41%	4,007,850	1.93%	1,300,781	0.03%	207,132,147
Wabasha	273.86	84,967,662	59.73%	2,667,762	1.88%	41,666,889	29.29%	11,372,823	8.00%	1,568,650	1.10%	-	0.00%	142,243,806
Winona	315.49	139,665,889	67.13%	2,955,312	1.42%	53,173,245	25.56%	9,509,877	4.57%	2,529,350	1.22%	210,938	0.10%	208,044,611
District 6 Totals	3,542.17	\$1,519,838,200	66.25%	\$48,962,868	2.13%	\$561,085,244	24.46%	\$131,464,283	5.73%	\$21,217,700	0.92%	\$5,167,967	0.23%	\$2,294,111,253
Blue Earth	438.76	\$200,071,636	60.67%	\$18,514,003	5.61%	\$76,053,335	23.06%	\$27,673,947	8.39%	\$4,934,050	1.50%	\$984,375	0.30%	\$329,793,429
Brown	328.21	121,425,713	63.78%	11,803,784	6.20%	42,291,665	22.21%	12,495,125	6.56%	2,199,050	1.16%	175,781	0.09%	190,391,118
Cottonwood	317.57	109,307,073	67.83%	1,051,417	0.65%	43,842,018	27.21%	5,402,770	3.35%	1,539,200	0.96%	-	0.00%	161,142,478
Fairbault	349.25	141,845,428	65.41%	6,924,201	3.19%	51,765,395	23.87%	11,570,765	5.34%	4,746,550	2.19%	-	0.00%	216,852,339
Jackson	370.82	141,368,899	68.64%	2,980,411	1.45%	54,364,375	26.40%	6,442,182	3.13%	807,950	0.39%	-	0.00%	205,963,817
Le Sueur	266.38	137,627,606	70.55%	10,157,297	5.21%	42,962,504	22.02%	3,005,685	1.54%	1,288,600	0.66%	35,156	0.02%	195,076,848
Martin	380.04	163,261,561	68.61%	12,526,369	5.26%	54,254,366	22.80%	5,561,474	2.34%	2,336,150	0.98%	-	0.00%	237,939,940
Nicollet	245.55	89,624,922	63.06%	9,034,523	6.36%	35,848,716	25.22%	5,812,215	4.09%	-	0.00%	-	0.00%	142,134,553
Nobles	360.60	162,341,244	69.74%	13,295,925	5.71%	47,455,048	20.39%	6,288,156	2.70%	3,094,150	1.33%	316,407	0.14%	232,790,930
Rock	282.77	88,963,620	64.80%	4,562,262	3.32%	32,988,738	24.03%	9,506,309	6.92%	1,050,650	0.77%	210,937	0.05%	137,282,516
Sibley	288.77	106,185,016	66.60%	7,520,443	4.72%	39,417,137	24.72%	5,085,628	3.19%	1,202,950	0.75%	35,156	0.02%	159,446,330
Waseca	267.68	116,793,809	71.88%	7,789,660	4.79%	33,177,478	20.42%	3,381,590	2.08%	1,351,450	0.83%	-	0.00%	162,493,987
Watonwan	234.30	98,255,995	65.34%	5,246,835	3.49%	37,727,249	25.09%	6,182,385	4.11%	2,885,800	1.92%	70,312	0.05%	150,368,576
District 7 Totals	4,110.70	\$1,677,072,522	66.51%	\$111,407,130	4.42%	\$592,148,044	23.48%	\$108,408,231	4.30%	\$27,436,550	1.09%	\$1,828,124	0.07%	\$2,521,676,861
Chippewa	244.14	\$69,013,249	63.90%	\$3,813,403	3.53%	\$25,858,407	23.94%	\$5,665,022	5.25%	\$3,538,900	3.28%	\$105,468	0.10%	\$107,994,449
Kandiyohi	434.46	146,184,221	65.61%	12,248,723	5.50%	57,368,844	25.75%	3,052,844	1.37%	3,949,400	1.77%	-	0.00%	222,804,032
Lac Qui Parle	362.91	98,222,226	65.14%	3,168,434	2.10%	38,846,090	25.76%	9,344,445	6.20%	1,203,100	0.80%	-	0.00%	150,784,295
Lincoln	254.21	69,931,824	62.93%	3,726,549	3.35%	32,957,592	29.66%	3,259,107	2.93%	1,254,200	1.13%	-	0.00%	111,129,272
Lyon	318.93	102,805,095	61.71%	5,201,537	3.12%	43,333,996	26.01%	9,608,262	5.77%	5,645,550	3.39%	-	0.00%	166,594,440
McLeod	253.40	105,191,418	65.16%	8,180,746	5.07%	38,219,625	23.68%	7,831,359	4.85%	1,974,800	1.22%	35,156	0.02%	161,433,104
Meeker	273.54	84,595,762	64.75%	9,143,958	7.00%	32,311,677	24.73%	2,670,038	2.04%	1,932,750	1.48%	-	0.00%	130,654,185
Murray	354.20	82,772,228	63.88%	3,733,393	2.88%	38,348,041	29.59%	4,726,990	3.65%	-	0.00%	-	0.00%	129,580,652
Pipestone	241.07	57,139,566	54.82%	2,571,064	2.47%	32,762,613	31.43%	7,037,337	6.75%	4,508,000	4.33%	210,937	0.20%	104,229,517
Redwood	390.73	127,964,322	64.28%	9,847,479	4.95%	46,560,633	23.39%	12,452,953	6.26%	2,237,650	1.12%	-	0.00%	199,063,037
Renville	445.87	139,310,640	63.12%	16,006,360	7.25%	53,312,794	24.15%	8,369,340	3.79%	3,712,400	1.68%	-	0.00%	220,711,534
Yellow Medicine	345.79	99,288,694	62.32%	4,642,957	2.91%	43,280,342	27.16%	9,545,855	5.99%	2,570,800	1.61%	-	0.00%	159,328,648
District 8 Totals	3,919.25	\$1,182,419,245	63.42%	\$82,284,603	4.41%	\$483,160,654	25.92%	\$83,563,552	4.48%	\$32,527,550	1.74%	\$351,561	0.02%	\$1,864,307,165
Anoka	312.21	\$322,948,773	64.22%	\$38,962,169	7.75%	\$84,265,302	16.76%	\$26,797,585	5.33%	\$6,788,250	1.35%	\$16,769,540	3.33%	\$502,851,752
Carver	231.74	200,874,807	63.97%	29,448,741	9.38%	51,353,085	26.35%	25,281,463	8.05%	3,049,050	0.97%	4,007,808	1.28%	314,014,954
Chicago	238.72	115,434,311	66.66%	9,935,475	5.74%	40,753,548	23.53%	2,915,228	1.68%	1,418,800	0.82%	492,186	0.28%	173,172,486
Dakota	341.25	334,915,119	62.00%	59,468,975	11.01%	80,892,477	14.97%	8,576,550	1.59%	6,302,800	1.17%	14,976,568	2.77%	540,163,382
Hennepin	531.15	842,286,691	62.43%	160,700,026	11.91%	163,342,336	12.11%	91,963,790	6.82%	17,481,525	1.30%	70,207,086	5.20%	1,349,139,787
Ramsey	282.79	506,381,713	69.92%	43,099,040	5.95%	88,578,363	12.23%	41,051,301	5.67%	8,583,500	1.19%	30,199,250	4.17%	724,226,500
Scott	232.02	171,724,778	64.57%	27,526,640	10.35%	47,491,757	17.86%	8,643,039	3.25%	2,161,300	0.81%	4,640,626	1.74%	265,939,156
Washington	222.06	197,162,293	69.39%	19,031,731	6.70%	53,692,642	18.90%	1,887,320	0.59%	4,356,550	1.53%	8,191,414	2.88%	284,121,950
Metro Total	2,371.94	\$2,691,728,485	64.80%	\$388,172,797	9.35%	\$610,359,510	14.69%	\$206,916,276	4.98%	\$50,141,775	1.21%	\$149,484,478	3.60%	\$4,153,629,967
	30,746.08	\$12,098,420,600	65.16%	\$879,031,854	4.73%	\$4,287,973,100	23.09%	\$822,475,852	4.43%	\$239,650,400	1.29%	\$171,773,505	0.93%	\$18,567,018,816

Restriction of the 25 Year Construction Needs

Fall 2018

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 2017 25-Year Construction Needs	2018 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2018 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2018 25 Year Construction Needs	2018 Screening Board Restriction
Carlton	\$186,720,759	\$170,015,256		\$170,015,256	(\$16,705,503)	-9.0%		\$0	\$0
Cook	105,495,984	96,979,537		96,979,537	(8,516,447)	-8.1%		0	0
Itasca	317,777,110	319,346,397		319,346,397	1,569,287	0.5%		0	0
Koochiching	108,046,556	146,521,532		146,521,532	38,474,976	35.6%	10.9%	119,780,412	(26,741,120)
Lake	156,320,644	138,418,430		138,418,430	(17,902,214)	-11.5%	-9.1%	142,032,937	3,614,507
Pine	265,570,644	256,425,417		256,425,417	(9,145,227)	-3.4%		0	0
St. Louis	985,017,924	838,858,232		838,858,232	(146,159,692)	-14.8%	-9.1%	894,987,286	56,129,054
District 1 Totals	\$2,124,949,621	\$1,966,564,801	\$0	\$1,966,564,801	(\$158,384,820)	-7.5%	-4.1%	\$1,156,800,635	\$33,002,441
Beltrami	\$256,308,543	\$254,747,690		\$254,747,690	(\$1,560,853)	-0.6%		\$0	\$0
Clearwater	127,136,792	122,364,857		122,364,857	(4,771,935)	-3.8%		0	0
Hubbard	139,873,032	138,937,770		138,937,770	(935,262)	-0.7%		0	0
Kittson	110,201,504	104,360,360		104,360,360	(5,841,144)	-5.3%		0	0
Lake of Woods	65,736,158	66,930,666		66,930,666	1,194,508	1.8%		0	0
Marshall	171,072,626	169,307,703		169,307,703	(1,764,923)	-1.0%		0	0
Norman	132,278,603	126,618,192		126,618,192	(5,660,411)	-4.3%		0	0
Pennington	88,330,494	86,047,832		86,047,832	(2,282,662)	-2.6%		0	0
Polk	268,354,233	260,216,795		260,216,795	(8,137,438)	-3.0%		0	0
Red Lake	57,513,901	56,112,009		56,112,009	(1,401,892)	-2.4%		0	0
Roseau	151,103,814	149,887,241		149,887,241	(1,216,573)	-0.8%		0	0
District 2 Totals	\$1,567,909,700	\$1,535,531,115	\$0	\$1,535,531,115	(\$32,378,585)	-2.1%		\$0	\$0
Aitkin	\$157,998,861	\$154,472,057		\$154,472,057	(\$3,526,804)	-2.2%		\$0	\$0
Benton	120,316,741	119,859,149		119,859,149	(457,592)	-0.4%		0	0
Cass	193,800,494	193,782,465		193,782,465	(18,029)	0.0%		0	0
Crow Wing	191,921,825	186,689,598		186,689,598	(5,232,227)	-2.7%		0	0
Isanti	118,405,508	117,701,541		117,701,541	(703,967)	-0.6%		0	0
Kanabec	100,986,685	102,499,827		102,499,827	1,513,142	1.5%		0	0
Mille Lacs	120,308,668	120,366,655		120,366,655	57,987	0.1%		0	0
Morrison	191,428,729	174,910,173		174,910,173	(16,518,556)	-8.6%		0	0
Sherburne	159,109,982	157,040,697		157,040,697	(2,069,285)	-1.3%		0	0
Stearns	404,749,547	372,182,373		372,182,373	(32,567,174)	-8.1%		0	0
Todd	129,752,811	132,379,962		132,379,962	2,627,151	2.0%		0	0
Wadena	99,061,042	103,346,855		103,346,855	4,285,813	4.3%		0	0
Wright	362,332,756	349,026,933		349,026,933	(13,305,823)	-3.7%		0	0
District 3 Totals	\$2,350,173,649	\$2,284,258,285	\$0	\$2,284,258,285	(\$65,915,364)	-2.8%		\$0	\$0
Becker	\$186,286,268	\$208,542,070		\$208,542,070	\$22,255,802	12.0%	10.9%	\$206,516,957	(\$2,025,113)
Big Stone	77,500,399	100,493,747		100,493,747	22,993,348	29.7%	10.9%	85,916,942	(14,576,805)
Clay	203,945,129	200,678,607		200,678,607	(3,266,522)	-1.6%		0	0
Douglas	216,938,516	228,287,578		228,287,578	11,349,062	5.2%		0	0
Grant	78,603,906	99,439,295		99,439,295	20,835,389	26.5%	10.9%	87,140,290	(12,299,005)
Mahnomen	59,181,732	57,227,757		57,227,757	(1,953,975)	-3.3%		0	0
Otter Tail	419,655,496	456,485,993		456,485,993	36,830,497	8.8%		0	0
Pope	130,664,495	129,743,972		129,743,972	(920,523)	-0.7%		0	0
Stevens	83,331,349	105,582,326		105,582,326	22,250,977	26.7%	10.9%	92,381,134	(13,201,192)
Swift	122,956,649	139,904,609		139,904,609	16,947,960	13.8%	10.9%	136,309,741	(3,594,868)
Traverse	78,582,481	99,460,277		99,460,277	20,877,796	26.6%	10.9%	87,116,538	(12,343,739)
Wilkin	124,176,481	121,093,138		121,093,138	(3,083,343)	-2.5%		0	0
District 4 Totals	\$1,781,822,901	\$1,946,939,369	\$0	\$1,946,939,369	\$165,116,468	9.3%		\$695,381,602	(\$58,040,722)

Restriction of the 25 Year Construction Needs

Fall 2018

COUNTY	Restricted 2016 25-Year Construction Needs	2017 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2017 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted 25 Year Construction Needs	2017 Screening Board Restriction
Anoka	\$543,838,205	\$502,851,752		\$502,851,752	(\$40,986,453)	-7.5%	\$0	\$0
Carver	296,807,865	314,014,954		314,014,954	17,207,089	5.8%	0	0
Hennepin	1,324,619,105	1,349,139,787		1,349,139,787	24,520,682	1.9%	0	0
Scott	311,266,251	265,939,156		265,939,156	(45,327,095)	-14.6%	282,816,516	16,877,360
Metro Totals	\$2,476,531,426	\$2,431,945,649	\$0	\$2,431,945,649	(\$44,585,777)	-1.8%	\$282,816,516	\$16,877,360
Dodge	\$170,664,898	\$158,037,119		\$158,037,119	(\$12,627,779)	-7.4%	\$0	\$0
Fillmore	226,367,526	215,128,378		215,128,378	(11,239,148)	-5.0%	0	0
Freeborn	251,489,067	263,569,620		263,569,620	12,080,553	4.8%	0	0
Goodhue	232,301,227	227,612,239		227,612,239	(4,688,988)	-2.0%	0	0
Houston	166,570,817	156,222,031		156,222,031	(10,348,786)	-6.2%	0	0
Mower	230,890,448	234,490,883		234,490,883	3,600,435	1.6%	0	0
Olmsted	286,177,180	276,990,436		276,990,436	(9,186,744)	-3.2%	0	0
Rice	211,806,399	204,639,983		204,639,983	(7,166,416)	-3.4%	0	0
Steele	224,787,740	207,132,147		207,132,147	(17,655,593)	-7.9%	0	0
Wabasha	178,607,672	142,243,806		142,243,806	(36,363,866)	-20.4%	162,282,931	20,039,125
Winona	223,890,486	208,044,611		208,044,611	(15,845,875)	-7.1%	0	0
District 6 Totals	\$2,403,553,460	\$2,294,111,253	\$0	\$2,294,111,253	(\$109,442,207)	-4.6%	\$162,282,931	\$20,039,125
Blue Earth	\$335,900,808	\$329,793,429		\$329,793,429	(\$6,107,379)	-1.8%	\$0	\$0
Brown	186,976,310	190,391,118		190,391,118	3,414,808	1.8%	0	0
Cottonwood	124,950,630	161,142,478		161,142,478	36,191,848	29.0%	138,520,268	(22,622,210)
Faribault	211,745,978	216,852,339		216,852,339	5,106,361	2.4%	0	0
Jackson	186,164,780	205,963,817		205,963,817	19,799,037	10.6%	0	0
Le Sueur	180,912,186	195,076,848		195,076,848	14,164,662	7.8%	0	0
Martin	237,550,679	237,939,940		237,939,940	389,261	0.2%	0	0
Nicollet	144,297,312	142,134,553		142,134,553	(2,162,759)	-1.5%	0	0
Nobles	208,800,102	232,790,930		232,790,930	23,990,828	11.5%	231,475,793	(1,315,137)
Rock	134,161,980	137,282,516		137,282,516	3,120,536	2.3%	0	0
Sibley	129,641,051	159,446,330		159,446,330	29,805,279	23.0%	143,720,069	(15,726,261)
Waseca	131,077,373	162,493,987		162,493,987	31,416,614	24.0%	145,312,376	(17,181,611)
Watsonwan	144,821,369	150,368,576		150,368,576	5,547,207	3.8%	0	0
District 7 Totals	\$2,357,000,558	\$2,521,676,861	\$0	\$2,521,676,861	\$164,676,303	7.0%	\$659,028,506	(\$56,845,219)
Chippewa	\$101,588,175	\$107,994,449		\$107,994,449	\$6,406,274	6.3%	\$0	\$0
Kandiyohi	232,210,815	222,804,032		222,804,032	(9,406,783)	-4.1%	0	0
Lac Qui Parle	115,106,334	150,784,295		150,784,295	35,677,961	31.0%	127,606,882	(23,177,413)
Lincoln	102,801,865	111,129,272		111,129,272	8,327,407	8.1%	0	0
Lyon	163,289,593	166,594,440		166,594,440	3,304,847	2.0%	0	0
Mc Leod	168,531,234	161,433,104		161,433,104	(7,098,130)	-4.2%	0	0
Meeker	119,909,195	130,654,185		130,654,185	10,744,990	9.0%	0	0
Murray	144,028,059	129,580,652		129,580,652	(14,447,407)	-10.0%	130,863,894	1,283,242
Pipestone	114,195,464	104,229,517		104,229,517	(9,965,947)	-8.7%	0	0
Redwood	183,088,709	199,063,037		199,063,037	15,974,328	8.7%	0	0
Renville	196,804,372	220,711,534		220,711,534	23,907,162	12.2%	218,177,327	(2,534,207)
Yellow Medicine	135,769,517	159,328,648		159,328,648	23,559,131	17.4%	150,514,087	(8,814,561)
District 8 Totals	\$1,777,323,332	\$1,864,307,165	\$0	\$1,864,307,165	\$86,983,833	4.9%	\$627,162,190	(\$33,242,939)
Chisago	\$177,639,778	\$173,172,486		\$173,172,486	(\$4,467,292)	-2.5%	\$0	\$0
Dakota	510,720,641	540,163,382		540,163,382	29,442,741	5.8%	0	0
Ramsey	592,774,007	724,226,500		724,226,500	131,452,493	22.2%	657,149,264	(67,077,236)
Washington	288,324,912	284,121,950		284,121,950	(4,202,962)	-1.5%	0	0
Metro Totals	\$1,569,459,338	\$1,721,684,318	\$0	\$1,721,684,318	\$152,224,980	9.7%	\$657,149,264	(\$67,077,236)
STATE TOTALS	\$18,408,723,985	\$18,567,018,816	\$0	\$18,567,018,816	\$158,294,831	0.9%	\$4,240,621,644	(\$145,287,190)

County State Aid Construction Fund Balance Needs Deductions

Fall 2018

This resolution was adopted by the Screening Board at the October 2015 meeting.

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

County	Regular Account			Municipal Account			Total
	Unencumbered Construction Fund Balance	Maximum Balance 2 Year	Regular Construction Fund Balance	Unencumbered Construction Fund Balance	Maximum Balance Larger of Either or \$500,000	Muni Construction Fund Balance	State Aid Construction Fund Balance
	as of 09/24/2018	2017-2018 Const. Apportionment	Needs Deduction	as of 09/24/2018	2016-2018 Const. Apport.	Needs Deduction	Needs Deduction
Carlton	\$1,244,454	\$5,921,601	\$0	\$83,744	\$1,166,696	\$0	\$0
Cook	1,480,118	3,523,984	0	456,022	584,753	0	0
Itasca	1,264,985	10,849,068	0	828,870	2,073,563	0	0
Koochiching	2,550,033	5,872,531	0	513,527	651,218	0	0
Lake	205,376	4,398,384	0	737,205	1,306,727	0	0
Pine	0	8,105,070	0	149,297	2,442,129	0	0
St. Louis	5,223,011	31,014,554	0	2,798,118	6,586,186	0	0
District 1 Totals	\$11,967,977	\$69,685,192	\$0	\$5,566,783	\$14,811,272	\$0	\$0
Beltrami	734,641	\$8,597,619	\$0	0	\$500,000	\$0	\$0
Clearwater	3,167,206	4,416,969	0	552,736	552,736	0	0
Hubbard	1,048,030	4,994,148	0	505,754	547,882	0	0
Kittson	1,997,757	4,137,782	0	38,781	636,357	0	0
Lake of the Woods	4,034,418	3,838,740	195,678	589,150	500,000	89,150	284,828
Marshall	78,720	6,389,918	0	61,987	792,423	0	0
Norman	1,686,996	4,769,449	0	655,908	529,684	126,224	126,224
Pennington	1,140,701	3,871,512	0	173,773	500,000	0	0
Polk	0	9,561,711	0	279,900	1,187,902	0	0
Red Lake	7,495,134	3,417,620	4,077,514	1,536,307	620,471	915,836	4,993,350
Roseau	2,600,898	5,974,604	0	660,096	863,261	0	0
District 2 Totals	\$23,984,501	\$59,970,072	\$4,273,192	\$5,054,392	\$7,230,716	\$1,131,210	\$5,404,402
Aitkin	\$2,180,629	\$5,719,134	\$0	\$258,364	\$514,363	\$0	\$0
Benton	229,641	4,736,570	0	0	551,597	0	0
Cass	0	6,805,604	0	953,025	1,154,092	0	0
Crow Wing	2,378,735	6,665,682	0	109,453	2,722,703	0	0
Isanti	1,908,218	4,972,883	0	335,524	500,000	0	0
Kanabec	1,728	3,681,748	0	264,012	500,000	0	0
Mille Lacs	897,984	5,092,999	0	677,930	983,459	0	0
Morrison	734,755	7,309,165	0	401,766	1,078,841	0	0
Sherburne	5,655,108	6,664,482	0	383,048	574,566	0	0
Stearns	5,563,024	13,757,213	0	54,016	3,090,553	0	0
Todd	2,025,354	5,117,585	0	267,169	620,008	0	0
Wadena	3,200,688	3,417,551	0	388,512	888,532	0	0
Wright	4,829,793	12,344,080	0	1,158,246	1,635,534	0	0
District 3 Totals	\$29,605,657	\$86,284,696	\$0	\$5,251,065	\$14,814,248	\$0	\$0
Becker	\$2,524,084	\$6,859,112	\$0	\$617,730	\$603,259	\$14,471	\$14,471
Big Stone	2,449,916	3,307,407	0	840,264	796,626	43,638	43,638
Clay	692,482	6,914,274	0	500,000	623,431	0	0
Douglas	1,282,886	6,789,428	0	101,719	979,838	0	0
Grant	2,112,386	3,371,966	0	75,101	700,648	0	0
Mahnomen	2,521,531	3,587,321	0	514,816	500,000	14,816	14,816
Otter Tail	4,406,930	14,252,514	0	104,768	1,547,042	0	0
Pope	1,318,663	4,317,258	0	521,025	521,025	0	0
Stevens	687,839	3,616,641	0	360,915	500,000	0	0
Swift	1,831,553	4,201,833	0	404,727	519,146	0	0
Traverse	466,433	3,566,298	0	257,176	500,000	0	0
Wilkin	934,319	4,184,761	0	370,038	690,548	0	0
District 4 Totals	\$21,229,022	\$64,968,813	\$0	\$4,668,279	\$8,481,563	\$72,925	\$72,925

County State Aid Construction Fund Balance Needs Deductions

Fall 2018

County	Regular Account			Municipal Account			Total State Aid Construction Fund Balance Needs Deduction
	Unencumbered Construction Fund Balance as of 09/24/2018	Maximum Balance 2 Year 2017-2018 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 09/24/2018	Maximum Balance Larger of Either or \$500,000 2016-2018 Const. Apport.	Muni Construction Fund Balance Needs Deduction	
Anoka	\$5,587,046	\$41,978,049	\$0	\$22,650	\$3,274,359	\$0	\$0
Carver	10,687,851	13,744,262	0	2,096,442	1,465,276	631,166	631,166
Hennepin	8,903,347	49,954,695	0	6,970,216	5,177,522	1,792,694	1,792,694
Scott	0	20,176,136	0	262,472	500,000	0	0
Metro Totals	\$25,178,244	\$125,853,142	\$0	\$9,351,780	\$10,417,157	\$2,423,860	\$2,423,860
Dodge	\$5,755,477	\$5,111,470	\$644,007	\$57,581	\$573,012	\$0	\$644,007
Fillmore	419,429	6,797,638	0	160,811	1,429,048	0	0
Freeborn	472,799	7,552,115	0	568,735	709,611	0	0
Goodhue	2,655,753	7,241,612	0	992,413	1,115,328	0	0
Houston	1,898,906	5,367,886	0	270,370	500,000	0	0
Mower	3,074,860	6,831,467	0	768,534	841,264	0	0
Olmsted	293,724	9,987,120	0	453,486	500,000	0	0
Rice	1,827,044	6,941,943	0	400,715	715,874	0	0
Steele	3,390,466	6,790,662	0	440,535	583,047	0	0
Wabasha	0	5,313,837	0	20,701	985,955	0	0
Winona	2,747,764	6,935,318	0	752,447	888,748	0	0
District 6 Totals	\$22,536,222	\$74,871,068	\$644,007	\$4,886,328	\$8,841,887	\$0	\$644,007
Blue Earth	\$4,766,661	\$9,885,918	\$0	\$854,681	\$1,304,695	\$0	\$0
Brown	222,354	5,843,707	0	432,944	664,675	0	0
Cottonwood	609,194	3,967,426	0	543,991	836,567	0	0
Faribault	193,483	5,471,084	0	285,934	1,533,769	0	0
Jackson	6,161,671	5,517,048	644,623	1,359,340	1,010,526	348,814	993,437
Le Sueur	6,175	5,059,418	0	351,252	1,816,025	0	0
Martin	2,412,647	6,783,571	0	738,524	613,161	125,363	125,363
Nicollet	2,322,227	5,379,526	0	466,633	500,000	0	0
Nobles	1,146,477	6,019,265	0	329,429	713,265	0	0
Rock	0	3,735,551	0	359,071	962,668	0	0
Sibley	1,962,581	4,273,715	0	633,827	500,000	133,827	133,827
Waseca	828,412	4,365,804	0	646,292	500,000	146,292	146,292
Watsonwan	700,696	3,750,812	0	1,261,823	1,220,287	41,536	41,536
District 7 Totals	\$21,332,578	\$70,052,845	\$644,623	\$8,263,741	\$12,175,638	\$795,832	\$1,440,455
Chippewa	\$2,383,991	\$3,584,650	\$0	\$579,938	\$500,000	\$79,938	\$79,938
Kandiyohi	677,017	7,619,113	0	444,785	967,534	0	0
Lac Qui Parle	3,251,387	4,152,244	0	0	500,000	0	0
Lincoln	3,032,667	3,489,061	0	212,954	569,330	0	0
Lyon	1,416,584	4,809,702	0	928,460	1,076,144	0	0
Mc Leod	5,753,981	5,308,221	445,760	1,241,094	993,941	247,153	692,913
Meeker	638,643	4,629,606	0	656,603	500,000	156,603	156,603
Murray	922,973	4,590,921	0	539,711	606,134	0	0
Pipestone	1,974,004	3,085,776	0	1,096,804	1,362,994	0	0
Redwood	226,536	5,569,503	0	118,501	1,023,464	0	0
Renville	1,181,474	6,486,907	0	757,006	703,099	53,907	53,907
Yellow Medicine	455,329	4,291,473	0	982,083	928,594	53,489	53,489
District 8 Totals	\$21,914,586	\$57,617,177	\$445,760	\$7,557,939	\$9,731,234	\$591,090	\$1,036,850
Chisago	\$0	\$5,754,180	\$0	\$1,594,458	\$3,144,607	\$0	\$0
Dakota	22,756,742	\$44,522,558	0	1,293,252	996,248	297,004	297,004
Ramsey	21,875,375	\$23,427,610	0	1,018,611	930,265	88,346	88,346
Washington	4,011,235	\$25,068,458	0	4,039,767	4,885,521	0	0
Metro Totals	\$48,643,352	\$98,772,806	\$0	\$7,946,088	\$9,956,641	\$385,350	\$385,350
STATE TOTALS	\$226,392,139	\$708,075,811	\$6,007,582	\$58,546,395	\$96,460,356	\$5,400,267	\$11,407,849

Mill Levy Deduction

Fall 2018

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

Mill Levy Deduction

Fall 2018

County	County Total Real & Personal Market Value (Taxes Payable 2018)	Mill Levy Deduction
Carlton	\$2,696,216,347	\$430,316
Cook	1,575,411,898	251,436
Itasca	5,424,772,795	865,794
Koochiching	1,040,751,765	166,104
Lake	1,706,143,660	272,301
Pine	2,628,107,950	419,446
St. Louis*	16,397,142,021	1,585,604
District 1 Totals	\$31,468,546,436	\$3,991,001
Beltrami	\$3,279,517,597	\$523,411
Clearwater	1,056,399,000	168,601
Hubbard	3,253,321,949	519,230
Kittson	1,382,712,900	220,681
Lake of the Woods	570,116,521	90,991
Marshall	2,449,710,214	390,974
Norman	1,744,339,612	278,397
Pennington	1,480,132,299	236,229
Polk	5,556,316,900	886,788
Red Lake	712,037,532	113,641
Roseau	1,355,493,700	216,337
District 2 Totals	\$22,840,098,224	\$3,645,280
Aitkin	\$2,749,954,889	\$438,893
Benton	2,861,815,400	456,746
Cass	6,439,765,993	1,027,787
Crow Wing	10,077,476,226	1,608,365
Isanti	3,126,043,100	498,916
Kanabec	1,231,045,249	196,475
Mille Lacs	1,985,157,373	316,831
Morrison	3,333,199,000	531,979
Sherburne	8,067,415,060	1,287,559
Stearns	13,545,312,400	2,161,832
Todd	2,313,217,940	369,190
Wadena	998,175,067	159,309
Wright	14,001,121,523	2,234,579
District 3 Totals	\$70,729,699,220	\$11,288,461
Becker	\$5,382,529,100	\$859,052
Big Stone	1,443,562,710	230,393
Clay	6,376,184,100	1,017,639
Douglas	5,402,707,993	862,272
Grant	1,844,080,543	294,315
Mahnomen	677,004,302	108,050
Otter Tail	9,357,701,158	1,493,489
Pope	2,323,011,342	370,753
Stevens	2,310,329,979	368,729
Swift	2,793,135,804	445,784
Traverse	1,924,562,009	307,160
Wilkin	2,100,927,248	335,308
District 4 Totals	\$41,935,736,288	\$6,692,944

Mill Levy Deduction

Fall 2018

County	County Total Real & Personal Market Value (Taxes Payable 2018)	Mill Levy Deduction
Anoka*	\$30,098,714,923	\$2,910,546
Carver	12,972,050,800	2,070,339
Hennepin*	160,504,531,848	15,520,788
Scott	16,529,061,800	2,638,038
Metro Totals	\$220,104,359,371	\$23,139,711
Dodge	\$2,911,572,300	\$464,687
Fillmore	3,733,950,699	595,939
Freeborn	3,949,028,999	630,265
Goodhue	6,891,186,000	1,099,833
Houston	2,148,397,198	342,884
Mower	4,403,504,550	702,799
Olmsted	16,051,319,959	2,561,791
Rice	5,909,664,100	943,182
Steele	3,822,115,321	610,010
Wabasha	2,983,912,500	476,232
Winona	4,649,349,994	742,036
District 6 Totals	\$57,454,001,620	\$9,169,658
Blue Earth	\$8,097,614,100	\$1,292,379
Brown	3,774,080,499	602,343
Cottonwood	3,197,481,696	510,318
Faribault	3,402,650,200	543,063
Jackson	3,626,438,902	578,780
Le Sueur	3,844,870,557	613,641
Martin	4,212,375,600	672,295
Nicollet	4,067,771,300	649,216
Nobles	4,273,375,552	682,031
Rock	2,934,038,907	468,273
Sibley	3,003,546,299	479,366
Waseca	2,693,501,900	429,883
Watonwan	2,079,382,100	331,869
District 7 Totals	\$49,207,127,612	\$7,853,457
Chippewa	\$2,725,085,814	\$434,924
Kandiyohi	5,582,613,466	890,985
Lac Qui Parle	2,202,854,343	351,576
Lincoln	1,717,036,767	274,039
Lyon	4,055,792,231	647,304
McLeod	3,830,315,300	611,318
Meeker	3,164,354,399	505,031
Murray	3,172,520,240	506,334
Pipestone	2,170,174,319	346,360
Redwood	4,167,373,977	665,113
Renville	4,795,834,019	765,415
Yellow Medicine	2,846,487,648	454,299
District 8 Totals	\$40,430,442,523	\$6,452,698
Chisago	\$4,897,012,200	\$781,563
Dakota*	44,376,707,522	4,291,228
Ramsey*	47,989,623,000	4,640,597
Washington*	29,961,363,701	2,897,264
Metro Totals	\$127,224,706,423	\$12,610,652
STATE TOTALS	\$661,394,717,717	\$84,843,862

* Denotes Urban County.

Minimum County Apportionments

Fall 2018

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	Tentative 2019 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	Apportionment Sum
Big Stone		0.00586782	\$2,471,798	\$2,471,798
Koochiching		0.01099800	\$4,632,868	\$4,632,868
	\$ 421,246,400			
Lake of the Woods		0.00749425	\$3,156,926	\$3,156,926
Mahnomen		0.00586782	\$2,471,798	\$2,471,798
Red Lake		0.00586782	\$2,471,798	\$2,471,798

Minimum County Adjustment

Fall 2018

Koochiching	-	Equalizaton	-	\$484,191	\$4,632,868	
-----		Motor Vehicle	-	148,700	1,653,487 *	
		Lane Mileage	-	1,020,596	-----	
				-----	2,979,381	
				\$1,653,487 *	1,495,092	Fig. A Money Needs

					\$1,484,289	=Adjustment

Lake of the Woods	-	Equalizaton	-	\$484,191	\$3,156,926	
-----		Motor Vehicle	-	51,055	1,315,858 *	
		Lane Mileage	-	780,612	-----	
				-----	1,841,068	
				\$1,315,858 *	832,332	Fig. A Money Needs

					\$1,008,736	=Adjustment

Red Lake	-	Equalizaton	-	\$484,191	\$2,471,798	
-----		Motor Vehicle	-	49,918	1,279,968 *	
		Lane Mileage	-	745,859	-----	
				-----	1,191,830	
				\$1,279,968	624,241	Fig. A Money Needs

					\$567,589	=Adjustment

Big Stone	-	Equalizaton	-	\$484,191	\$2,471,798	
-----		Motor Vehicle	-	65,251	1,394,125 *	
		Lane Mileage	-	844,683	-----	
				-----	1,077,673	
				\$1,394,125 *	1,035,885	Fig. A Money Needs

					\$41,788	=Adjustment

Mahnomen	-	Equalizaton	-	\$484,191	\$2,471,798	
-----		Motor Vehicle	-	40,861	1,303,894 *	
		Lane Mileage	-	778,842	-----	
				-----	1,167,904	
				\$1,303,894 *	704,848	Fig. A Money Needs

					\$463,056	=Adjustment

Total; Adjustments for all Counties \$3,565,458
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Development of the Tentative 2019 CSAH Money Needs Distribution

Fall 2018

This chart was prepared in order to determine the annual money needs figure for each county. These figures, along with each county's mileage and lane miles, must be presented to the Commissioner of Transportation on or before November 1, for the distribution of the 2019 County State Aid Highway Fund. This tabulation also indicates a TENTATIVE 2019 Money Needs Distribution figure for each county based on an estimated distribution.

Adjustments must be made for any construction fund balances as of 12/31/18, and possibly 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.

Estimate for 2019 County Distribution					
		Apportionment Sum		Excess Sum	Total
Equalization		42,124,640		0	42,124,640
Registration		42,124,640		79,293,440	121,418,080
Lane Miles		126,373,920		0	126,373,920
Money Needs		210,623,200		118,940,160	329,563,360
		\$ 421,246,400		\$ 198,233,600	\$ 619,480,000

Money Needs

Fall 2018

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

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

County	2017 25 Year Construction Needs	Screening Board Restriction	Restricted 2017 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	\$170,015,256	\$0	\$170,015,256	\$0	\$170,015,256	\$6,800,610	(\$430,316)	\$6,370,294
Cook	96,979,537	0	96,979,537	0	96,979,537	3,879,181	(251,436)	3,627,745
Itasca	319,346,397	0	319,346,397	0	319,346,397	12,773,856	(865,794)	11,908,062
Koochiching	146,521,532	(26,741,120)	119,780,412	0	119,780,412	4,791,216	(166,104)	4,625,112
Lake	138,418,430	3,614,507	142,032,937	0	142,032,937	5,681,317	(272,301)	5,409,016
Pine	256,425,417	0	256,425,417	0	256,425,417	10,257,017	(419,446)	9,837,571
St. Louis	838,858,232	56,129,054	894,987,286	0	894,987,286	35,799,491	(1,585,604)	34,213,887
District 1 Totals	\$1,966,564,801		\$1,999,567,242	\$0	\$1,999,567,242	\$79,982,688	(\$3,991,001)	\$75,991,687
Beltrami	\$254,747,690	\$0	\$254,747,690	\$0	\$254,747,690	\$10,189,908	(\$523,411)	\$9,666,497
Clearwater	122,364,857	0	122,364,857	0	122,364,857	4,894,594	(168,601)	4,725,993
Hubbard	138,937,770	0	138,937,770	0	138,937,770	5,557,511	(519,230)	5,038,281
Kittson	104,360,360	0	104,360,360	0	104,360,360	4,174,414	(220,681)	3,953,733
Lake of the Woods	66,930,666	0	66,930,666	(284,828)	66,645,838	2,665,834	(90,991)	2,574,843
Marshall	169,307,703	0	169,307,703	0	169,307,703	6,772,308	(390,974)	6,381,334
Norman	126,618,192	0	126,618,192	(126,224)	126,491,968	5,059,679	(278,397)	4,781,282
Pennington	86,047,832	0	86,047,832	0	86,047,832	3,441,913	(236,229)	3,205,684
Polk	260,216,795	0	260,216,795	0	260,216,795	10,408,672	(886,788)	9,521,884
Red Lake	56,112,009	0	56,112,009	(4,993,350)	51,118,659	2,044,746	(113,641)	1,931,105
Roseau	149,887,241	0	149,887,241	0	149,887,241	5,995,490	(216,337)	5,779,153
District 2 Totals	\$1,535,531,115		\$1,535,531,115	(\$5,404,402)	\$1,530,126,713	\$61,205,069	(\$3,645,280)	\$57,559,789
Aitkin	\$154,472,057	\$0	\$154,472,057	\$0	\$154,472,057	\$6,178,882	(\$438,893)	\$5,739,989
Benton	119,859,149	0	119,859,149	0	119,859,149	4,794,366	(456,746)	4,337,620
Cass	193,782,465	0	193,782,465	0	193,782,465	7,751,299	(1,027,787)	6,723,512
Crow Wing	186,689,598	0	186,689,598	0	186,689,598	7,467,584	(1,608,365)	5,859,219
Isanti	117,701,541	0	117,701,541	0	117,701,541	4,708,062	(498,916)	4,209,146
Kanabec	102,499,827	0	102,499,827	0	102,499,827	4,099,993	(196,475)	3,903,518
Millie Lacs	120,366,655	0	120,366,655	0	120,366,655	4,814,666	(316,831)	4,497,835
Morrison	174,910,173	0	174,910,173	0	174,910,173	6,996,407	(531,979)	6,464,428
Sherburne	157,040,697	0	157,040,697	0	157,040,697	6,281,628	(1,287,559)	4,994,069
Stearns	372,182,373	0	372,182,373	0	372,182,373	14,887,295	(2,161,832)	12,725,463
Todd	132,379,962	0	132,379,962	0	132,379,962	5,295,198	(369,190)	4,926,008
Wadena	103,346,855	0	103,346,855	0	103,346,855	4,133,874	(159,309)	3,974,565
Wright	349,026,933	0	349,026,933	0	349,026,933	13,961,077	(2,234,579)	11,726,498
District 3 Totals	\$2,284,258,285		\$2,284,258,285	\$0	\$2,284,258,285	\$91,370,331	(\$11,288,461)	\$80,081,870
Becker	\$208,542,070	(\$2,025,113)	\$206,516,957	(\$14,471)	\$206,502,486	\$8,260,099	(\$859,052)	\$7,401,047
Big Stone	100,493,747	(14,576,805)	85,916,942	(43,638)	85,873,304	3,434,932	(230,393)	3,204,539
Clay	200,678,607	0	200,678,607	0	200,678,607	8,027,144	(1,017,639)	7,009,505
Douglas	228,287,578	0	228,287,578	0	228,287,578	9,131,503	(862,272)	8,269,231
Grant	99,439,295	(12,299,005)	87,140,290	0	87,140,290	3,485,612	(294,315)	3,191,297
Mahnomen	57,227,757	0	57,227,757	(14,816)	57,212,941	2,288,518	(108,050)	2,180,468
Otter Tail	456,485,993	0	456,485,993	0	456,485,993	18,259,440	(1,493,489)	16,765,951
Pope	129,743,972	0	129,743,972	0	129,743,972	5,189,759	(370,753)	4,819,006
Stevens	105,582,326	(13,201,192)	92,381,134	0	92,381,134	3,695,245	(368,729)	3,326,516
Swift	139,904,609	(3,594,868)	136,309,741	0	136,309,741	5,452,390	(445,784)	5,006,606
Traverse	99,460,277	(12,343,739)	87,116,538	0	87,116,538	3,484,662	(307,160)	3,177,502
Wilkin	121,093,138	0	121,093,138	0	121,093,138	4,843,726	(335,308)	4,508,418
District 4 Totals	\$1,946,939,369		\$1,888,898,647	(\$72,925)	\$1,888,825,722	\$75,553,030	(\$6,892,944)	\$68,660,086
Anoka	\$502,851,752	\$0	\$502,851,752	\$0	\$502,851,752	\$20,114,070	(\$2,910,546)	\$17,203,524
Carver	314,014,954	0	314,014,954	(631,166)	313,383,788	12,535,352	(2,070,339)	10,465,013
Hennepin	1,349,139,787	0	1,349,139,787	(1,792,694)	1,347,347,093	53,893,884	(15,520,788)	38,373,096
Scott	265,939,156	16,877,360	282,816,516	0	282,816,516	11,312,661	(2,638,038)	8,674,623
Metro Totals	\$2,431,945,649		\$2,448,823,009	(\$2,423,860)	\$2,446,399,149	\$97,855,967	(\$23,139,711)	\$74,716,256
Dodge	\$158,037,119	\$0	\$158,037,119	(\$644,007)	\$157,393,112	\$6,295,724	(\$464,687)	\$5,831,037
Fillmore	215,128,378	0	215,128,378	0	215,128,378	8,605,135	(595,939)	8,009,196
Freeborn	263,569,620	0	263,569,620	0	263,569,620	10,542,785	(630,265)	9,912,520
Goodhue	227,612,239	0	227,612,239	0	227,612,239	9,104,490	(1,099,833)	8,004,657
Houston	156,222,031	0	156,222,031	0	156,222,031	6,248,881	(342,884)	5,905,997
Mower	234,490,883	0	234,490,883	0	234,490,883	9,379,635	(702,799)	8,676,836
Olmsted	276,990,436	0	276,990,436	0	276,990,436	11,079,617	(2,561,791)	8,517,826
Rice	204,639,983	0	204,639,983	0	204,639,983	8,185,599	(943,182)	7,242,417
Steele	207,132,147	0	207,132,147	0	207,132,147	8,285,286	(610,010)	7,675,276
Wabasha	142,243,806	20,039,125	162,282,931	0	162,282,931	6,491,317	(476,232)	6,015,085
Winona	208,044,611	0	208,044,611	0	208,044,611	8,321,784	(742,036)	7,579,748
District 6 Totals	\$2,294,111,253		\$2,314,150,378	(\$644,007)	\$2,313,506,371	\$92,540,253	(\$9,169,658)	\$83,370,595
Blue Earth	\$329,793,429	\$0	\$329,793,429	\$0	\$329,793,429	\$13,191,737	(\$1,292,379)	\$11,899,358
Brown	190,391,118	0	190,391,118	0	190,391,118	7,615,645	(602,343)	7,013,302
Cottonwood	161,142,478	(22,622,210)	138,520,268	0	138,520,268	5,540,811	(510,318)	5,030,493
Faribault	216,852,339	0	216,852,339	0	216,852,339	8,674,094	(543,063)	8,131,031
Jackson	205,963,817	0	205,963,817	(993,437)	204,970,380	8,198,815	(578,780)	7,620,035
Le Sueur	195,076,848	0	195,076,848	0	195,076,848	7,803,074	(613,641)	7,189,433
Martin	237,939,940	0	237,939,940	(125,363)	237,814,577	9,512,583	(672,295)	8,840,288
Nicollet	142,134,553	0	142,134,553	0	142,134,553	5,685,382	(649,216)	5,036,166
Nobles	232,790,930	(1,315,137)	231,475,793	0	231,475,793	9,259,032	(682,031)	8,577,001
Rock	137,282,516	0	137,282,516	0	137,282,516	5,491,301	(468,273)	5,023,028
Sibley	159,446,330	(15,726,261)	143,720,069	(133,827)	143,586,242	5,743,450	(479,366)	5,264,084
Waseca	162,493,987	(17,181,611)	145,312,376	(146,292)	145,166,084	5,806,643	(429,883)	5,376,760
Watwan	150,368,576	0	150,368,576	(41,536)	150,327,040	6,013,082	(331,869)	5,681,213
District 7 Totals	\$2,521,676,861		\$2,464,831,642	(\$1,440,455)	\$2,463,391,187	\$98,535,649	(\$7,853,457)	\$90,682,192
Chippewa	\$107,994,449	\$0	\$107,994,449	(\$79,938)	\$107,914,511	\$4,316,580	(\$434,924)	\$3,881,656
Kandiyohei	222,804,032	0	222,804,032	0	222,804,032	8,912,161	(890,985)	8,021,176
Lac Qui Parle	150,784,295	(23,177,413)	127,606,882	0	127,606,882	5,104,275	(351,576)	4,752,699
Lincoln	111,129,272	0	111,129,272	0	111,129,272	4,445,171	(274,039)	4,171,132
Lyon	166,594,440	0	166,594,440	0	166,594,440	6,663,778	(647,304)	6,016,474
McLeod	161,433,104	0	161,433,104	(692,913)	160,740,191	6,429,608	(611,318)	5,818,290
Meeker	130,654,185	0	130,654,185	(156,603)	130,497,582	5,219,903	(505,031)	4,714,872
Murray	129,580,652	1,283,242	130,863,894	0	130,863,894	5,234,556	(506,334)	4,728,222
Pipestone	104,229,517	0	104,229,517	0	104,229,517	4,169,181	(346,360)	3,822,821
Redwood	199,063,037	0	199,063,037	0	199,063,037	7,962,521	(665,113)	7,297,408
Renville	220,711,534	(2,534,207)	218,177,327	(53,907)	218,123,420	8,724,937	(765,415)	7,959,522
Yellow Medicine	159,328,648	(8,814,561)	150,514,087	(53,489)	150,460,598	6,018,424	(454,299)	5,564,125
District 8 Totals	\$1,864,307,165		\$1,831,064,226	(\$1,036,850)	\$1,830,027,376	\$73,201,095	(\$6,452,698)	\$66,748,397
Chisago	\$173,172,486	\$0	\$173,172,486	\$0	\$173,172,486	\$6,926,899	(\$781,563)	\$6,145,336
Dakota	540,163,382	0	540,163,382	(297,004)	539,866,378	21,594,655	(4,291,228)	17,303,427
Ramsey	274,226,500	(67,077,236)	657,149,264	(88,346)	657,060,918	26,282,437	(4,640,597)	21,641,840
Washington	284,121,950	0	284,121,950	0	284,121,950	11,364,878	(2,897,264)	8,467,614
Metro Totals	\$1,721,684,318		\$1,654,607,082	(\$385,350)	\$1,654,221,732	\$66,168,869	(\$12,610,652)	\$53,558,217
STATE TOTALS	\$18,567,018,816	(\$145,287,190)	\$18,421,731,626	(\$11,407,849)	\$18,410,323,777	\$736,412,951	(\$84,843,862)	\$651,569,089

Excess Sum Money Needs Factor	Tentative Money Needs Apportionment	Adjustment to Minimum Counties	Maximum Factor for Other 82 Counties	Minimum County Adjustment for Other 82 Counties	Money Needs Apportionment	Money Needs Factors	Annual County State Aid Money Needs Apportionment Sum	COUNTY
0.977685	\$2,059,231		0.999963	(\$35,653)	2,023,578	0.9608	\$6,260,276	Carlton
0.556771	1,172,689		0.569458	(20,304)	1,152,385	0.5471	3,564,734	Cook
1.827598	3,849,345		1.869242	(66,647)	3,782,698	1.7960	11,702,181	Itasca
0.709842	1,495,092	\$1,484,289			2,979,381	1.4146	9,217,096	Koochiching
0.830152	1,748,493		0.849068	(30,273)	1,718,220	0.8158	5,315,501	Lake
1.509828	3,180,048		1.544231	(55,059)	3,124,989	1.4837	9,667,331	Pine
5.250999	11,059,822		5.370650	(191,488)	10,868,334	5.1601	33,621,617	St. Louis
11.662875	\$24,564,720	\$1,484,289	11.202612	(\$399,424)	\$25,649,585	12.1781	\$79,348,736	District 1 Totals
1.483572	\$3,124,747		1.517377	(\$54,101)	3,070,646	1.4579	\$9,499,226	Beltrami
0.725325	1,527,703		0.741853	(26,450)	1,501,253	0.7128	4,644,384	Clearwater
0.773254	1,628,652		0.790873	(28,198)	1,600,454	0.7599	4,951,274	Hubbard
0.606802	1,278,066		0.620629	(22,128)	1,255,938	0.5963	3,885,306	Kittson
0.395176	832,332	1,008,736			1,841,068	0.8741	5,695,365	Lake of the Woods
0.979379	2,062,799		1.001695	(35,715)	2,027,084	0.9624	6,270,701	Marshall
0.733810	1,545,574		0.750531	(26,760)	1,518,814	0.7211	4,698,465	Norman
0.491994	1,036,254		0.503205	(17,942)	1,018,312	0.4835	3,150,337	Pennington
1.461377	3,077,999		1.494676	(53,292)	3,024,707	1.4361	9,357,184	Polk
0.296378	624,241	567,589			1,191,830	0.5659	3,687,229	Red Lake
0.886959	1,868,141		0.907169	(32,345)	1,835,796	0.8716	5,679,076	Roseau
8.834026	\$18,606,508	\$1,576,325	8.328008	(\$296,931)	\$19,885,902	9.4416	\$61,518,547	District 2 Totals
0.880949	\$1,855,483		0.901023	(\$32,126)	1,823,357	0.8657	\$5,640,634	Aitkin
0.665719	1,402,159		0.680888	(24,277)	1,377,882	0.6542	4,262,565	Benton
1.031895	2,173,410		1.055408	(37,630)	2,135,780	1.0140	6,606,911	Cass
0.899248	1,894,025		0.919739	(32,793)	1,861,232	0.8837	5,757,916	Crow Wing
0.646001	1,360,628		0.660721	(23,558)	1,337,070	0.6348	4,136,161	Isanti
0.599095	1,261,833		0.612746	(21,847)	1,239,986	0.5887	3,835,787	Kanabec
0.690308	1,453,949		0.706038	(25,173)	1,428,776	0.6784	4,420,245	Mille Lacs
0.992132	2,089,660		1.014739	(36,180)	2,053,480	0.9750	6,352,799	Morrison
0.766468	1,614,359		0.783933	(27,951)	1,586,408	0.7532	4,907,618	Sherburne
1.953049	4,113,574		1.997552	(71,222)	4,042,352	1.9192	12,504,914	Stearns
0.756022	1,592,358		0.773249	(27,570)	1,564,788	0.7429	4,840,507	Todd
0.609999	1,284,799		0.623898	(22,245)	1,262,554	0.5994	3,905,505	Wadena
1.799732	3,790,653		1.840741	(65,631)	3,725,022	1.7686	11,523,651	Wright
12.290617	\$25,886,890	\$0	12.570675	(\$448,203)	\$25,438,687	12.0778	\$78,695,213	District 3 Totals
1.135881	\$2,392,429		1.161764	(\$41,422)	2,351,007	1.1162	\$7,272,814	Becker
0.491819	1,035,885	41,788			1,077,673	0.5117	3,334,079	Big Stone
1.075788	2,265,859		1.100301	(39,231)	2,226,628	1.0572	6,888,388	Clay
1.269126	2,673,074		1.298045	(46,281)	2,626,793	1.2472	8,126,370	Douglas
0.489786	1,031,603		0.500946	(17,861)	1,013,742	0.4813	3,136,002	Grant
0.334649	704,848	463,056			1,167,904	0.5545	3,612,951	Mahnomen
2.573165	5,419,682		2.631798	(93,836)	5,325,846	2.5286	16,475,576	Otter Tail
0.739600	1,557,769		0.756453	(26,971)	1,530,798	0.7268	4,735,604	Pope
0.510539	1,075,314		0.522172	(18,618)	1,056,696	0.5017	3,268,922	Stevens
0.768392	1,618,412		0.785901	(28,021)	1,590,391	0.7551	4,919,998	Swift
0.487669	1,027,144		0.498781	(17,784)	1,009,360	0.4792	3,122,319	Traverse
0.691932	1,457,369		0.707698	(25,233)	1,432,136	0.6800	4,430,670	Wilkin
10.568346	\$22,259,388	\$504,844	9.963859	(\$355,258)	\$22,408,974	10.6395	\$69,323,693	District 4 Totals
2.640322	\$5,561,131		2.700485	(\$96,285)	5,464,846	2.5946	\$16,905,612	Anoka
1.606125	3,382,872		1.642723	(58,571)	3,324,301	1.5783	10,283,715	Carver
5.889336	12,404,308		6.023532	(214,767)	12,189,541	5.7874	37,708,909	Hennepin
1.331344	2,804,119		1.361680	(48,550)	2,755,569	1.3083	8,524,478	Scott
11.467127	\$24,152,430	\$0	11.728420	(\$418,173)	\$23,734,257	11.2686	\$73,422,714	Metro Totals
0.894922	\$1,884,913		0.915314	(\$32,635)	1,852,278	0.8794	\$5,729,899	Dodge
1.229217	2,589,016		1.257226	(44,826)	2,544,190	1.2079	7,870,303	Fillmore
1.521331	3,204,276		1.555996	(55,478)	3,148,798	1.4950	9,740,958	Freeborn
1.228520	2,587,548		1.256513	(44,800)	2,542,748	1.2072	7,865,742	Goodhue
0.906427	1,909,146		0.927081	(33,055)	1,876,091	0.8907	5,803,526	Houston
1.331683	2,804,833		1.362027	(48,563)	2,756,270	1.3086	8,526,433	Mower
1.307279	2,753,433		1.337067	(47,673)	2,705,760	1.2846	8,370,057	Olmsted
1.111535	2,341,151		1.136863	(40,534)	2,300,617	1.0923	7,117,089	Rice
1.177968	2,481,074		1.204810	(42,957)	2,438,117	1.1576	7,542,564	Steele
0.923169	1,944,408		0.944205	(33,665)	1,910,743	0.9072	5,911,035	Wabasha
1.163307	2,450,194		1.189814	(42,422)	2,407,772	1.1432	7,448,738	Winona
12.795358	\$26,949,992	\$0	13.086916	(\$466,608)	\$26,483,384	12.5737	\$81,926,344	District 6 Totals
1.826262	\$3,846,531		1.867876	(\$66,598)	3,779,933	1.7946	\$11,693,059	Blue Earth
1.076371	2,267,087		1.100897	(39,252)	2,227,835	1.0577	6,891,646	Brown
0.772058	1,626,133		0.789650	(28,155)	1,597,978	0.7587	4,943,455	Cottonwood
1.247915	2,628,399		1.276351	(45,508)	2,582,891	1.2263	7,990,192	Faribault
1.169490	2,463,217		1.196138	(42,648)	2,420,569	1.1492	7,487,832	Jackson
1.103403	2,324,023		1.128546	(40,238)	2,283,785	1.0843	7,064,964	Le Sueur
1.356769	2,857,670		1.387685	(49,477)	2,808,193	1.3333	8,687,371	Martin
0.772929	1,627,968		0.790541	(28,186)	1,599,782	0.7595	4,948,667	Nicollet
1.316361	2,772,562		1.346356	(48,004)	2,724,558	1.2936	8,428,698	Nobles
0.770913	1,623,722		0.788479	(28,113)	1,595,609	0.7576	4,936,287	Rock
0.807909	1,701,644		0.826318	(29,462)	1,672,182	0.7939	5,172,807	Sibley
0.825202	1,738,067		0.844005	(30,093)	1,707,974	0.8109	5,283,574	Waseca
0.871928	1,836,483		0.891796	(31,797)	1,804,686	0.8568	5,582,644	Watsonwan
13.917510	\$29,313,506	\$0	14.234638	(\$507,531)	\$28,805,975	13.6764	\$89,111,196	District 7 Totals
0.595740	\$1,254,767		0.609315	(\$21,725)	1,233,042	0.5854	\$3,814,285	Chippewa
1.231055	2,592,887		1.259106	(44,893)	2,547,994	1.2097	7,882,031	Kandiyohi
0.729424	1,536,336		0.746045	(26,600)	1,509,736	0.7168	4,670,447	Lac Qui Parle
0.640167	1,348,340		0.654754	(23,345)	1,324,995	0.6291	4,099,021	Lincoln
0.923382	1,944,857		0.944423	(33,673)	1,911,184	0.9074	5,912,338	Lyon
0.892966	1,880,794		0.913314	(32,564)	1,848,230	0.8775	5,717,519	McLeod
0.723618	1,524,107		0.740106	(26,388)	1,497,719	0.7111	4,633,308	Meeker
0.725667	1,528,423		0.742202	(26,463)	1,501,960	0.7131	4,646,339	Murray
0.586710	1,235,747		0.600079	(21,396)	1,214,351	0.5766	3,756,947	Pipestone
1.119975	2,358,927		1.145495	(40,842)	2,318,085	1.1006	7,171,169	Redwood
1.221593	2,572,958		1.249428	(44,548)	2,528,410	1.2004	7,821,435	Renville
0.853958	1,798,634		0.873417	(31,141)	1,767,493	0.8392	5,467,968	Yellow Medicine
10.244255	\$21,576,777	\$0	10.477684	(\$373,578)	\$21,203,199	10.0669	\$65,592,807	District 8 Totals
0.943160	1,986,514		0.964651	(\$34,394)	1,952,120	0.9268	\$6,038,742	Chisago
2.656555	5,593,426		2.716168	(96,843)	5,496,583	2.6097	17,003,999	Dakota
3.321497	6,995,844		3.397182	(121,124)	6,874,720	3.2639	21,266,562	Ramsey
1.299574	2,737,205		1.329187	(47,391)	2,689,814	1.2770	8,320,536	Washington
8.219886	\$17,312,989	\$0	8.407188	(\$299,752)	\$17,013,237	8.0774	\$52,629,839	Metro Totals
100.000000	\$210,623,200	\$3,565,458	100.000000	(\$3,565,458)	\$210,623,200	100.0000	\$651,569,089	STATE TOTALS



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October 25, 2018

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

Dear Commissioner Zelle:

We, the undersigned, as members of the 2018 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, 2018; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2019.

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 2019 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

Jerilyn Swenson, Secretary
County Screening Board

APPROVED

Karin Grandia, District 1

Tony Winiecki, Metro

Mark Krebsbach, Urban

Tim Erickson, District 2

Brian Pogodzinski, District 6

Carla Stueve, Urban

Tim Bray, District 3

Tim Becker, District 7

Ted Schoenecker, Urban

Jim Olson, District 4

Aaron VanMoer, District 8

Jim Foldesi, Urban

Lyndon Robjent, Metro

Doug Fischer, Urban

Wayne Sandberg, Urban

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

Annual County State Aid Highway Money Needs

Fall 2018

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 2019 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	291.97	594.86	\$6,260,276	\$6,370,294
Cook	178.88	359.86	3,564,734	3,627,745
Itasca	648.45	1,295.50	11,702,181	11,908,062
Koochiching	254.72	509.44	9,217,096	4,625,112
Lake	231.34	455.54	5,315,501	5,409,016
Pine	482.26	964.43	9,667,331	9,837,571
St. Louis	1,389.30	2,794.15	33,621,617	34,213,887
District 1 Totals	3,476.92	6,973.78	\$79,348,736	\$75,991,687
Beltrami	464.10	928.66	\$9,499,226	\$9,666,497
Clearwater	326.27	652.54	4,644,384	4,725,993
Hubbard	324.02	648.04	4,951,274	5,038,281
Kittson	373.46	746.92	3,885,306	3,953,733
Lake of the Woods	194.82	389.64	5,695,365	2,574,843
Marshall	639.65	1,279.30	6,270,701	6,381,334
Norman	390.89	783.02	4,698,465	4,781,282
Pennington	260.02	519.56	3,150,337	3,205,684
Polk	805.84	1,611.68	9,357,184	9,521,884
Red Lake	186.16	372.32	3,687,229	1,931,105
Roseau	481.92	963.84	5,679,076	5,779,153
District 2 Totals	4,447.15	8,895.52	\$61,518,547	\$57,559,789
Aitkin	383.04	766.68	\$5,640,634	\$5,739,989
Benton	225.20	456.02	4,262,565	4,337,620
Cass	531.80	1,062.02	6,606,911	6,723,512
Crow Wing	376.63	757.23	5,757,916	5,859,219
Isanti	226.78	454.76	4,136,161	4,209,146
Kanabec	211.40	422.80	3,835,787	3,903,518
Mille Lacs	256.83	513.66	4,420,245	4,497,835
Morrison	450.25	906.30	6,352,799	6,464,428
Sherburne	242.22	491.32	4,907,618	4,994,069
Stearns	642.34	1,330.16	12,504,914	12,725,463
Todd	412.32	824.64	4,840,507	4,926,008
Wadena	235.41	470.82	3,905,505	3,974,565
Wright	406.44	830.76	11,523,651	11,726,498
District 3 Totals	4,600.66	9,287.17	\$78,695,213	\$80,081,870
Becker	479.21	958.56	\$7,272,814	\$7,401,047
Big Stone	210.80	421.60	3,334,079	3,204,539
Clay	403.66	807.44	6,888,388	7,009,505
Douglas	397.52	795.04	8,126,370	8,269,231
Grant	228.25	456.50	3,136,002	3,191,297
Mahnomen	194.37	388.74	3,612,951	2,180,468
Otter Tail	934.39	1,868.78	16,475,576	16,765,951
Pope	298.12	596.24	4,735,604	4,819,006
Stevens	244.31	488.62	3,268,922	3,326,516
Swift	329.11	659.96	4,919,998	5,006,606
Traverse	245.29	490.58	3,122,319	3,177,502
Wilkin	312.26	625.68	4,430,670	4,508,418
District 4 Totals	4,277.29	8,557.74	\$69,323,693	\$68,860,086

Annual County State Aid Highway Money Needs

Fall 2018

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs for the Apportionment Sum	Annual County State Aid Highway Money Needs for the Excess Sum
Anoka	312.21	836.04	\$16,905,612	\$17,203,524
Carver	231.74	480.60	10,283,715	10,465,013
Hennepin	531.15	1,576.06	37,708,909	38,373,096
Scott	232.02	577.24	8,524,478	8,674,623
Metro Totals	1,307.12	3,469.94	\$73,422,714	\$74,716,256
Dodge	256.65	513.80	\$5,729,899	\$5,831,037
Fillmore	411.80	823.60	7,870,303	8,009,196
Freeborn	446.55	894.74	9,740,958	9,912,520
Goodhue	322.63	645.12	7,865,742	8,004,657
Houston	249.59	499.62	5,803,526	5,905,997
Mower	373.79	750.84	8,526,433	8,676,836
Olmsted	309.07	668.10	8,370,057	8,517,826
Rice	282.20	566.68	7,117,089	7,242,417
Steele	300.54	606.96	7,542,564	7,675,276
Wabasha	273.86	547.72	5,911,035	6,015,085
Winona	315.49	631.04	7,448,738	7,579,748
District 6 Totals	3,542.17	7,148.22	\$81,926,344	\$83,370,595
Blue Earth	438.76	893.46	\$11,693,059	\$11,899,358
Brown	328.21	657.42	6,891,646	7,013,302
Cottonwood	317.57	635.14	4,943,455	5,030,493
Faribault	349.25	699.14	7,990,192	8,131,031
Jackson	370.82	741.64	7,487,832	7,620,035
Le Sueur	266.38	532.38	7,064,964	7,189,433
Martin	380.04	761.32	8,687,371	8,840,288
Nicollet	245.55	491.50	4,948,667	5,036,166
Nobles	360.60	723.72	8,428,698	8,577,001
Rock	262.77	525.20	4,936,287	5,023,028
Sibley	288.77	579.84	5,172,807	5,264,084
Waseca	267.68	535.36	5,283,574	5,376,760
Watsonwan	234.30	468.60	5,582,644	5,681,213
District 7 Totals	4,110.70	8,244.72	\$89,111,196	\$90,682,192
Chippewa	244.14	488.28	\$3,814,285	\$3,881,656
Kandiyohi	434.46	879.03	7,882,031	8,021,176
Lac Qui Parle	362.91	725.82	4,670,447	4,752,699
Lincoln	254.21	508.42	4,099,021	4,171,132
Lyon	318.93	637.46	5,912,338	6,016,474
Mc Leod	253.40	506.74	5,717,519	5,818,290
Meeker	273.54	547.08	4,633,308	4,714,872
Murray	354.20	708.40	4,646,339	4,728,222
Pipestone	241.07	482.14	3,756,947	3,822,821
Redwood	390.73	781.94	7,171,169	7,297,408
Renville	445.87	891.74	7,821,435	7,959,522
Yellow Medicine	345.79	691.58	5,467,968	5,564,125
District 8 Totals	3,919.25	7,848.63	\$65,592,807	\$66,748,397
Chisago	238.72	477.64	\$6,038,742	\$6,145,336
Dakota	341.25	914.80	17,003,999	17,303,427
Ramsey	262.79	754.61	21,266,562	21,641,840
Washington	222.06	507.74	8,320,536	8,467,614
Metro Totals	1,064.82	2,654.79	\$52,629,839	\$53,558,217
STATE TOTALS	30,746.08	63,080.51	\$651,569,089	\$651,569,089

Preliminary Components of the Tentative 2019 Distribution

Fall 2018

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	\$484,191	\$329,878	\$1,191,706	\$2,023,578	\$4,029,353	\$620,947	\$1,162,860	\$1,783,807	\$5,813,160
Cook	484,191	59,227	720,963	1,152,385	2,416,766	111,487	662,224	773,711	3,190,477
Itasca	484,191	485,023	2,595,341	3,782,698	7,347,253	912,985	2,173,748	3,086,733	10,433,986
Koochiching	484,191	148,700	1,020,596	2,979,381	4,632,868	279,906	844,287	1,124,193	5,757,061
Lake	484,191	111,462	912,672	1,718,220	3,226,545	209,810	987,384	1,197,194	4,423,739
Pine	484,191	287,880	1,932,131	3,124,989	5,829,191	541,891	1,795,792	2,337,683	8,166,874
St. Louis	484,191	1,666,577	5,597,733	10,868,334	18,616,835	3,137,086	6,245,547	\$9,382,633	27,999,468
District 1 Totals	\$3,389,337	\$3,088,747	\$13,971,142	\$25,649,585	\$46,098,811	\$5,814,112	\$13,871,842	\$19,685,954	\$65,784,765
Beltrami	\$484,191	\$369,939	\$1,860,477	\$3,070,646	\$5,785,253	\$696,355	\$1,764,563	\$2,460,918	\$8,246,171
Clearwater	484,191	104,258	1,307,338	1,501,253	3,397,040	196,251	862,703	1,058,954	4,455,994
Hubbard	484,191	221,702	1,298,239	1,600,454	3,604,586	417,321	919,710	1,337,031	4,941,617
Kittson	484,191	55,478	1,496,394	1,255,938	3,292,001	104,429	721,731	826,160	4,118,161
Lake of the Woods	484,191	51,055	780,612	1,841,068	3,156,926	96,104	470,023	566,127	3,723,053
Marshall	484,191	114,368	2,562,863	2,027,084	5,188,506	215,282	1,164,875	1,380,157	6,568,663
Norman	484,191	76,035	1,568,679	1,518,814	3,647,719	143,125	872,795	1,015,920	4,663,639
Pennington	484,191	136,652	1,040,816	1,018,312	2,679,971	257,228	585,178	842,406	3,522,377
Polk	484,191	303,677	3,228,854	3,024,707	7,041,429	571,626	1,738,164	2,309,790	9,351,219
Red Lake	484,191	49,918	745,859	1,191,830	2,471,798	93,963	352,512	446,475	2,918,273
Roseau	484,191	182,652	1,930,993	1,835,796	4,433,632	343,816	1,054,950	\$1,398,766	5,832,398
District 2 Totals	\$5,326,101	\$1,665,734	\$17,821,124	\$19,885,902	\$44,698,861	\$3,135,500	\$10,507,204	\$13,642,704	\$58,341,565
Aitkin	\$484,191	\$195,627	\$1,535,949	\$1,823,357	\$4,039,124	\$368,239	\$1,047,802	\$1,416,041	\$5,455,165
Benton	484,191	322,085	913,557	1,377,882	3,097,715	606,278	791,807	1,398,085	4,495,800
Cass	484,191	306,752	2,127,631	2,135,780	5,054,354	577,415	1,227,338	1,804,753	6,859,107
Crow Wing	484,191	675,342	1,516,993	1,861,232	4,537,758	1,271,232	1,069,567	2,340,799	6,878,557
Isanti	484,191	356,122	911,030	1,337,070	3,088,413	670,347	768,355	1,438,702	4,527,115
Kanabec	484,191	156,788	847,084	1,239,986	2,728,049	295,130	712,565	1,007,695	3,735,744
Mille Lacs	484,191	285,984	1,029,063	1,428,776	3,228,014	538,323	821,053	1,359,376	4,587,390
Morrison	484,191	369,222	1,815,614	2,053,480	4,722,507	695,007	1,180,043	1,875,050	6,597,557
Sherburne	484,191	820,546	984,326	1,586,408	3,875,471	1,544,557	911,638	2,456,195	6,331,666
Stearns	484,191	1,360,626	2,664,847	4,042,352	8,552,016	2,561,178	2,322,960	4,884,138	13,436,154
Todd	484,191	245,502	1,652,086	1,564,788	3,946,567	462,122	899,214	1,361,336	5,307,903
Wadena	484,191	160,326	943,255	1,262,554	2,850,326	301,791	725,534	1,027,325	3,877,651
Wright	484,191	1,137,576	1,664,345	3,725,022	7,011,134	2,141,319	2,140,604	\$4,281,923	11,293,057
District 3 Totals	\$6,294,483	\$6,392,498	\$18,605,780	\$25,438,687	\$56,731,448	\$12,032,938	\$14,618,480	\$26,651,418	\$83,382,866
Becker	\$484,191	\$350,519	\$1,920,378	\$2,351,007	\$5,106,095	\$659,801	\$1,351,019	\$2,010,820	\$7,116,915
Big Stone	484,191	65,251	844,683	1,077,673	2,471,798	122,826	584,970	707,796	3,179,594
Clay	484,191	444,246	1,617,586	2,226,628	4,772,651	836,229	1,279,544	2,115,773	6,888,424
Douglas	484,191	403,765	1,592,817	2,626,793	5,107,566	760,028	1,509,500	2,269,528	7,377,094
Grant	484,191	77,004	914,568	1,013,742	2,489,505	144,948	582,552	727,500	3,217,005
Mahnomen	484,191	40,861	778,842	1,167,904	2,471,798	76,915	398,032	474,947	2,946,745
Otter Tail	484,191	624,624	3,743,827	5,325,846	10,178,488	1,175,763	3,060,527	4,236,290	14,414,778
Pope	484,191	127,638	1,194,486	1,530,798	3,337,113	240,259	879,681	1,119,940	4,457,053
Stevens	484,191	99,583	978,892	1,056,696	2,619,362	187,450	607,236	794,686	3,414,048
Swift	484,191	114,284	1,322,124	1,590,391	3,510,990	215,123	913,927	1,129,050	4,640,040
Traverse	484,191	44,062	982,810	1,009,360	2,520,423	82,941	580,034	662,975	3,183,398
Wilkin	484,191	78,857	1,253,503	1,432,136	3,248,687	148,437	822,985	971,422	4,220,109
District 4 Totals	\$5,810,292	\$2,470,694	\$17,144,516	\$22,408,974	\$47,834,476	\$4,650,720	\$12,570,007	\$17,220,727	\$65,055,203

Preliminary Components of the Tentative 2019 Distribution

Fall 2018

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Preliminary Distribution
Anoka	\$484,192	\$2,505,026	\$1,674,960	\$5,464,846	\$10,129,024	\$4,715,343	\$3,140,403	\$7,855,746	\$17,984,770
Carver	484,192	671,214	962,843	3,324,301	5,442,550	1,263,462	1,910,328	3,173,790	8,616,340
Hennepin	484,192	7,110,934	3,157,452	12,189,541	22,942,119	13,385,288	7,004,786	20,390,074	43,332,193
Scott	484,192	980,914	1,156,448	2,755,569	5,377,123	1,846,427	1,583,503	3,429,930	8,807,053
Metro Totals	\$1,936,768	\$11,268,088	\$6,951,703	\$23,734,257	\$43,890,816	\$21,210,520	\$13,639,020	\$34,849,540	\$78,740,356
Dodge	\$484,191	\$193,942	\$1,029,316	\$1,852,278	\$3,559,727	\$365,067	\$1,064,422	\$1,429,489	\$4,989,216
Fillmore	484,191	221,955	1,649,938	2,544,190	4,900,274	417,797	1,462,033	1,879,830	6,780,104
Freeborn	484,191	286,911	1,792,488	3,148,798	5,712,388	540,068	1,809,474	2,349,542	8,061,930
Goodhue	484,191	453,472	1,292,426	2,542,748	4,772,837	853,594	1,461,204	2,314,798	7,087,635
Houston	484,191	183,958	1,000,881	1,876,091	3,545,121	346,274	1,078,106	1,424,380	4,969,501
Mower	484,191	324,865	1,504,229	2,756,270	5,069,555	611,511	1,583,906	2,195,417	7,264,972
Olmsted	484,191	1,017,057	1,338,426	2,705,760	5,545,434	1,914,461	1,554,880	3,469,341	9,014,775
Rice	484,191	511,098	1,135,217	2,300,617	4,431,123	962,067	1,322,062	2,284,129	6,715,252
Steele	484,191	310,206	1,215,970	2,438,117	4,448,484	583,917	1,401,077	1,984,994	6,433,478
Wabasha	484,191	234,676	1,097,305	1,910,743	3,726,915	441,744	1,098,019	1,539,763	5,266,678
Winona	484,191	363,030	1,264,245	2,407,772	4,519,238	683,351	1,383,639	2,066,990	6,586,228
District 6 Totals	\$5,326,101	\$4,101,170	\$14,320,441	\$26,483,384	\$50,231,096	\$7,719,851	\$15,218,822	\$22,938,673	\$73,169,769
Blue Earth	\$484,191	\$484,349	\$1,789,960	\$3,779,933	\$6,538,433	\$911,716	\$2,172,159	\$3,083,875	\$9,622,308
Brown	484,191	292,429	1,317,069	2,227,835	4,321,524	550,455	1,280,237	1,830,692	6,152,216
Cottonwood	484,191	124,563	1,272,459	1,597,978	3,479,191	234,471	918,287	1,152,758	4,631,949
Faribault	484,191	157,925	1,400,602	2,582,891	4,625,609	297,271	1,484,272	1,781,543	6,407,152
Jackson	484,191	112,810	1,485,778	2,420,569	4,503,348	212,348	1,390,993	1,603,341	6,106,689
Le Sueur	484,191	310,964	1,066,596	2,283,785	4,145,536	585,344	1,312,389	1,897,733	6,043,269
Martin	484,191	209,149	1,525,207	2,808,193	5,026,740	393,692	1,613,743	2,007,435	7,034,175
Nicollet	484,191	246,429	984,706	1,599,782	3,315,108	463,867	919,323	1,383,190	4,698,298
Nobles	484,191	192,088	1,449,888	2,724,558	4,850,725	361,578	1,565,682	1,927,260	6,777,985
Rock	484,191	98,319	1,052,189	1,595,609	3,230,308	185,071	916,925	1,101,996	4,332,304
Sibley	484,192	155,356	1,161,629	1,672,182	3,473,359	292,434	960,928	1,253,362	4,726,721
Waseca	484,192	176,123	1,072,535	1,707,974	3,440,824	331,526	981,497	1,313,023	4,753,847
Watsonwan	484,192	111,209	938,832	1,804,686	3,338,919	209,335	1,037,073	1,246,408	4,585,327
District 7 Totals	\$6,294,486	\$2,671,713	\$16,517,450	\$28,805,975	\$54,289,624	\$5,029,108	\$16,553,508	\$21,582,616	\$75,872,240
Chippewa	\$484,192	\$131,260	\$978,261	\$1,233,042	\$2,826,755	\$247,078	\$708,574	\$955,652	\$3,782,407
Kandiyohi	484,192	412,653	1,761,021	2,547,994	5,205,860	776,759	1,464,219	2,240,978	7,446,838
Lac Qui Parle	484,192	86,693	1,454,058	1,509,736	3,534,679	163,186	867,578	1,030,764	4,565,443
Lincoln	484,192	73,086	1,018,574	1,324,995	2,900,847	137,574	761,416	898,990	3,799,837
Lyon	484,192	235,645	1,277,008	1,911,184	3,908,029	443,568	1,098,272	1,541,840	5,449,869
Mc Leod	484,192	360,461	1,015,162	1,848,230	3,708,045	678,514	1,062,095	1,740,609	5,448,654
Meeker	484,192	239,689	1,096,041	1,497,719	3,317,641	451,180	860,672	1,311,852	4,629,493
Murray	484,192	103,163	1,419,179	1,501,960	3,508,494	194,190	863,109	1,057,299	4,565,793
Pipestone	484,192	107,586	965,876	1,214,351	2,772,005	202,515	697,834	900,349	3,672,354
Redwood	484,192	173,722	1,566,531	2,318,085	4,542,530	327,006	1,332,100	1,659,106	6,201,636
Renville	484,192	182,779	1,786,548	2,528,410	4,981,929	344,054	1,452,965	1,797,019	6,778,948
Yellow Medicine	484,192	116,517	1,385,437	1,767,493	3,753,639	219,326	1,015,699	1,235,025	4,988,664
District 8 Totals	\$5,810,304	\$2,223,254	\$15,723,696	\$21,203,199	\$44,960,453	\$4,184,950	\$12,184,533	\$16,369,483	\$61,329,936
Chisago	\$484,192	\$561,858	\$956,777	\$1,952,120	\$3,954,947	\$1,057,616	\$1,121,796	\$2,179,412	\$6,134,359
Dakota	484,192	2,793,791	1,832,548	5,496,583	10,607,114	5,258,899	3,158,640	8,417,539	19,024,653
Ramsey	484,192	3,074,384	1,511,686	6,874,720	11,944,982	5,787,072	3,950,594	9,737,666	21,682,648
Washington	484,192	1,812,709	1,017,057	2,689,814	6,003,772	3,412,154	1,545,714	4,957,868	10,961,640
Metro Totals	\$1,936,768	\$8,242,742	\$5,318,068	\$17,013,237	\$32,510,815	\$15,515,741	\$9,776,744	\$25,292,485	\$57,803,300
STATE TOTALS	\$42,124,640	\$42,124,640	\$126,373,920	\$210,623,200	\$421,246,400	\$79,293,440	\$118,940,160	\$198,233,600	\$619,480,000

Screening Board Minimum County Adjustment

Fall 2018

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	Final Apportionment Sum Distribution	Excess Sum Adjustment	Final Excess Sum Distribution	Final Total Distribution
Carlton	\$4,029,353	\$1,783,807	\$5,813,160	\$3,407,140	\$0	\$0	\$0	(\$12,447)	\$4,016,906	(\$5,316)	\$1,778,491	\$5,795,397
Cook	2,416,766	773,711	3,190,477	3,407,140	0	216,663	216,663	147,331	2,564,097	69,332	843,043	3,407,140
Itasca	7,347,253	3,086,733	10,433,986	3,407,140	0	0	0	(22,697)	7,324,556	(9,199)	3,077,534	10,402,090
Koochiching	4,632,868	1,124,193	5,757,061	3,407,140	1,484,289	0	1,484,289	0	4,632,868	(3,344)	1,120,849	5,753,717
Lake	3,226,545	1,197,194	4,423,739	3,407,140	0	0	0	(9,968)	3,216,577	(3,568)	1,193,626	4,410,203
Pine	5,829,191	2,337,683	8,166,874	3,407,140	0	0	0	(18,008)	5,811,183	(6,967)	2,330,716	8,141,899
St. Louis	18,616,835	9,382,633	27,999,468	3,407,140	0	0	0	(57,512)	18,559,323	(27,963)	9,354,670	27,913,993
District 1 Totals	\$46,098,811	\$19,685,954	\$65,784,765						\$46,125,510		\$19,698,929	\$65,824,439
Beltrami	\$5,785,253	\$2,460,918	\$8,246,171	\$3,407,140	\$0	\$0	\$0	(\$17,873)	\$5,767,380	(\$7,334)	\$2,453,584	\$8,220,964
Clearwater	3,397,040	1,058,954	4,455,994	3,407,140	0	0	0	(10,495)	3,386,545	(3,156)	1,055,798	4,442,343
Hubbard	3,604,586	1,337,031	4,941,617	3,407,140	0	0	0	(11,137)	3,593,449	(3,985)	1,333,046	4,926,495
Kittson	3,292,001	826,160	4,118,161	3,407,140	0	0	0	(10,171)	3,281,830	(2,462)	823,698	4,105,528
Lake of the Woods	3,156,926	566,127	3,723,053	3,407,140	1,008,736	0	1,008,736	0	3,156,926	(1,684)	564,443	3,721,369
Marshall	5,188,506	1,380,157	6,568,663	3,407,140	0	0	0	(16,029)	5,172,477	(4,113)	1,376,044	6,548,521
Norman	3,647,719	1,015,920	4,663,639	3,407,140	0	0	0	(11,270)	3,636,449	(3,028)	1,012,892	4,649,341
Pennington	2,679,971	842,406	3,522,377	3,407,140	0	0	0	(8,280)	2,671,691	(2,511)	839,895	3,511,586
Polk	7,041,429	2,309,790	9,351,219	3,407,140	0	0	0	(21,753)	7,019,676	(6,884)	2,302,906	9,322,582
Red Lake	2,471,798	446,475	2,918,273	3,407,140	567,589	488,867	1,056,456	332,430	2,804,228	156,437	602,912	3,407,140
Roseau	4,433,632	1,398,766	5,832,398	3,407,140	0	0	0	(13,698)	4,419,934	(4,169)	1,394,597	5,814,531
District 2 Totals	\$44,698,861	\$13,642,704	\$58,341,565						\$44,910,585		\$13,759,815	\$58,670,400
Aitkin	\$4,039,124	\$1,416,041	\$5,455,165	\$3,407,140	\$0	\$0	\$0	(\$12,478)	\$4,026,646	(\$4,220)	\$1,411,821	\$5,438,467
Benton	3,097,715	1,398,085	4,495,800	3,407,140	0	0	0	(9,571)	3,088,144	(4,167)	1,393,918	4,482,062
Cass	5,054,354	1,804,753	6,859,107	3,407,140	0	0	0	(15,614)	5,038,740	(5,379)	1,799,374	6,838,114
Crow Wing	4,537,758	2,340,799	6,878,557	3,407,140	0	0	0	(14,019)	4,523,739	(6,977)	2,333,822	6,857,561
Isanti	3,088,413	1,438,702	4,527,115	3,407,140	0	0	0	(9,542)	3,078,871	(4,287)	1,434,415	4,513,286
Kanabec	2,728,049	1,007,695	3,735,744	3,407,140	0	0	0	(8,411)	2,719,638	(2,997)	1,004,698	3,724,336
Millie Lacs	3,228,014	1,359,376	4,587,390	3,407,140	0	0	0	(9,973)	3,218,041	(4,051)	1,355,325	4,573,366
Morrison	4,722,507	1,875,050	6,597,557	3,407,140	0	0	0	(14,589)	4,707,918	(5,588)	1,869,462	6,577,380
Sherburne	3,875,471	2,456,195	6,331,666	3,407,140	0	0	0	(11,973)	3,863,498	(7,320)	2,448,875	6,312,373
Stearns	8,552,016	4,884,138	13,436,154	3,407,140	0	0	0	(26,420)	8,525,596	(14,557)	4,869,581	13,395,177
Todd	3,946,567	1,361,336	5,307,903	3,407,140	0	0	0	(12,193)	3,934,374	(4,057)	1,357,279	5,291,653
Wadena	2,850,326	1,027,325	3,877,651	3,407,140	0	0	0	(8,806)	2,841,520	(3,062)	1,024,263	3,865,783
Wright	7,011,134	4,281,923	11,293,057	3,407,140	0	0	0	(21,660)	6,989,474	(12,761)	4,269,162	11,258,636
District 3 Totals	\$56,731,448	\$26,651,418	\$83,382,866						\$56,556,199		\$26,571,995	\$83,128,194
Becker	\$5,106,095	\$2,010,820	\$7,116,915	\$3,407,140	\$0	\$0	\$0	(\$15,775)	\$5,090,320	(\$5,993)	\$2,004,827	\$7,095,147
Big Stone	2,471,798	707,796	3,179,594	3,407,140	41,788	227,546	269,334	154,732	2,626,530	72,814	780,610	3,407,140
Clay	4,772,651	2,115,773	6,888,424	3,407,140	0	0	0	(14,745)	4,757,906	(6,305)	2,109,468	6,867,374
Douglas	5,107,566	2,269,528	7,377,094	3,407,140	0	0	0	(15,779)	5,091,787	(6,764)	2,262,764	7,354,551
Grant	2,489,505	727,500	3,217,005	3,407,140	0	190,135	190,135	129,292	2,618,797	60,843	788,343	3,407,140
Mahnomen	2,471,798	474,947	2,946,745	3,407,140	463,056	460,395	923,451	313,069	2,784,867	147,326	622,273	3,407,140
Otter Tail	10,178,488	4,236,290	14,414,778	3,407,140	0	0	0	(31,444)	10,147,044	(12,626)	4,223,664	14,370,708
Pope	3,337,113	1,119,940	4,457,053	3,407,140	0	0	0	(10,310)	3,326,803	(3,338)	1,116,602	4,443,405
Stevens	2,619,362	794,686	3,414,048	3,407,140	0	0	0	(5,674)	2,613,688	(1,234)	793,452	3,407,140
Swift	3,510,990	1,129,050	4,640,040	3,407,140	0	0	0	(10,847)	3,500,143	(3,365)	1,125,685	4,625,828
Traverse	2,520,423	662,975	3,183,398	3,407,140	0	223,742	223,742	152,145	2,672,568	71,593	734,568	3,407,136
Wilkin	3,248,687	971,422	4,220,109	3,407,140	0	0	0	(10,037)	3,238,650	(2,895)	968,527	4,207,177
District 4 Totals	\$47,834,476	\$17,220,727	\$65,055,203						\$48,469,103		\$17,530,783	\$65,999,886
Anoka	\$10,129,024	\$7,855,746	\$17,984,770	\$3,407,140	\$0	\$0	\$0	(\$31,291)	\$10,097,733	(\$23,412)	\$7,832,334	\$17,930,067
Carver	5,442,550	3,173,790	8,616,340	3,407,140	0	0	0	(16,813)	5,425,737	(9,459)	3,164,331	8,590,068
Hennepin	22,942,119	20,390,074	43,332,193	3,407,140	0	0	0	(70,872)	22,871,247	(60,769)	20,329,305	43,200,552
Scott	5,377,123	3,429,930	8,807,053	3,407,140	0	0	0	(16,611)	5,360,512	(10,222)	3,419,708	8,780,220
Metro Totals	\$43,890,816	\$34,849,540	\$78,740,356						\$43,755,229		\$34,745,678	\$78,500,907

Screening Board Minimum County Adjustment

Fall 2018

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	Final Apportionment Sum Distribution	Excess Sum Adjustment	Final Excess Sum Distribution	Final Total Distribution
Dodge	\$3,559,727	\$1,429,489	\$4,989,216	\$3,407,140	\$0	\$0	\$0	(\$10,996)	\$3,548,731	(\$4,260)	\$1,425,229	\$4,973,960
Fillmore	4,900,274	1,879,830	6,780,104	3,407,140	0	0	0	(15,138)	4,885,136	(5,602)	1,874,228	6,759,364
Freeborn	5,712,388	2,349,542	8,061,930	3,407,140	0	0	0	(17,646)	5,694,742	(7,003)	2,342,539	8,037,281
Goodhue	4,772,837	2,314,798	7,087,635	3,407,140	0	0	0	(14,744)	4,758,093	(6,899)	2,307,899	7,065,992
Houston	3,545,121	1,424,380	4,969,501	3,407,140	0	0	0	(10,951)	3,534,170	(4,245)	1,420,135	4,954,305
Mower	5,069,555	2,195,417	7,264,972	3,407,140	0	0	0	(15,661)	5,053,894	(6,543)	2,188,874	7,242,768
Olmsted	5,545,434	3,469,341	9,014,775	3,407,140	0	0	0	(17,131)	5,528,303	(10,339)	3,459,002	8,987,305
Rice	4,431,123	2,284,129	6,715,252	3,407,140	0	0	0	(13,689)	4,417,434	(6,807)	2,277,322	6,694,756
Steele	4,448,484	1,984,994	6,433,478	3,407,140	0	0	0	(13,742)	4,434,742	(5,916)	1,979,078	6,413,820
Wabasha	3,726,915	1,539,763	5,266,678	3,407,140	0	0	0	(11,513)	3,715,402	(4,589)	1,535,174	5,250,576
Winona	4,519,238	2,066,990	6,586,228	3,407,140	0	0	0	(13,961)	4,505,277	(6,160)	2,060,830	6,566,107
District 6 Totals	\$50,231,096	\$22,938,673	\$73,169,769						\$50,075,924		\$22,870,310	\$72,946,234
Blue Earth	\$6,538,433	\$3,083,875	\$9,622,308	\$3,407,140	\$0	\$0	\$0	(\$20,198)	\$6,518,235	(\$9,191)	\$3,074,684	\$9,592,919
Brown	4,321,524	1,830,692	6,152,216	3,407,140	0	0	0	(13,350)	4,308,174	(5,456)	1,825,236	6,133,410
Cottonwood	3,479,191	1,152,758	4,631,949	3,407,140	0	0	0	(10,748)	3,468,443	(3,436)	1,149,322	4,617,765
Faribault	4,625,609	1,781,543	6,407,152	3,407,140	0	0	0	(14,290)	4,611,319	(5,309)	1,776,234	6,387,553
Jackson	4,503,348	1,603,341	6,106,689	3,407,140	0	0	0	(13,912)	4,489,436	(4,778)	1,598,563	6,087,999
Le Sueur	4,145,536	1,897,733	6,043,269	3,407,140	0	0	0	(12,806)	4,132,730	(5,656)	1,892,077	6,024,807
Martin	5,026,740	2,007,435	7,034,175	3,407,140	0	0	0	(15,528)	5,011,212	(5,983)	2,001,452	7,012,664
Nicollet	3,315,108	1,383,190	4,698,298	3,407,140	0	0	0	(10,241)	3,304,867	(4,122)	1,379,068	4,683,935
Nobles	4,850,725	1,927,260	6,777,985	3,407,140	0	0	0	(14,985)	4,835,740	(5,744)	1,921,516	6,757,256
Rock	3,230,308	1,101,996	4,332,304	3,407,140	0	0	0	(9,979)	3,220,329	(3,284)	1,098,712	4,319,041
Sibley	3,473,359	1,253,362	4,726,721	3,407,140	0	0	0	(10,730)	3,462,629	(3,735)	1,249,627	4,712,256
Waseca	3,440,824	1,313,023	4,753,847	3,407,140	0	0	0	(10,630)	3,430,194	(3,914)	1,309,109	4,739,303
Watsonwan	3,338,919	1,246,408	4,585,327	3,407,140	0	0	0	(10,314)	3,328,605	(3,714)	1,242,694	4,571,299
District 7 Totals	\$54,289,624	\$21,582,616	\$75,872,240						\$54,121,913	\$0	\$21,518,294	\$75,640,207
Chippewa	\$2,826,755	\$955,652	\$3,782,407	\$3,407,140	\$0	\$0	\$0	(\$8,732)	\$2,818,023	(\$2,849)	\$952,803	\$3,770,826
Kandiyohi	5,205,860	2,240,978	7,446,838	3,407,140	0	0	0	(16,082)	5,189,778	(6,679)	2,234,299	7,424,077
Lac Qui Parle	3,534,679	1,030,764	4,565,443	3,407,140	0	0	0	(10,919)	3,523,760	(3,073)	1,027,691	4,551,451
Lincoln	2,900,847	898,990	3,799,837	3,407,140	0	0	0	(8,961)	2,891,886	(2,674)	896,316	3,788,202
Lyon	3,908,029	1,541,840	5,449,869	3,407,140	0	0	0	(12,073)	3,895,956	(4,596)	1,537,244	5,433,200
McLeod	3,708,045	1,740,609	5,448,654	3,407,140	0	0	0	(11,456)	3,696,589	(5,188)	1,735,421	5,432,010
Meeker	3,317,641	1,311,852	4,629,493	3,407,140	0	0	0	(10,250)	3,307,391	(3,911)	1,307,941	4,615,332
Murray	3,508,494	1,057,299	4,565,793	3,407,140	0	0	0	(10,839)	3,497,655	(3,152)	1,054,147	4,551,802
Pipestone	2,772,005	900,349	3,672,354	3,407,140	0	0	0	(8,565)	2,763,440	(2,684)	897,665	3,661,105
Redwood	4,542,530	1,659,106	6,201,636	3,407,140	0	0	0	(14,033)	4,528,497	(4,946)	1,654,160	6,182,657
Renville	4,981,929	1,797,019	6,778,948	3,407,140	0	0	0	(15,391)	4,966,538	(5,357)	1,791,662	6,758,200
Yellow Medicine	3,753,639	1,235,025	4,988,664	3,407,140	0	0	0	(11,597)	3,742,042	(3,682)	1,231,343	4,973,385
District 8 Totals	\$44,960,453	\$16,369,483	\$61,329,936						\$44,821,555		\$16,320,692	\$61,142,247
Chisago	\$3,954,947	\$2,179,412	\$6,134,359	\$3,407,140	\$0	\$0	\$0	(\$12,218)	\$3,942,729	(\$6,497)	\$2,172,915	\$6,115,644
Dakota	10,607,114	8,417,539	19,024,653	3,407,140	0	0	0	(32,768)	10,574,346	(25,086)	8,392,453	18,966,799
Ramsey	11,944,982	9,737,666	21,682,648	3,407,140	0	0	0	(36,900)	11,908,082	(29,021)	9,708,645	21,616,727
Washington	6,003,772	4,957,868	10,961,640	3,407,140	0	0	0	(18,547)	5,985,225	(14,777)	4,943,091	10,928,316
Metro Totals	\$32,510,815	\$25,292,485	\$57,803,300						\$32,410,382		\$25,217,104	\$57,627,486
STATE TOTALS	\$421,246,400	\$198,233,600	\$619,480,000			\$1,807,348			\$421,246,400		\$198,233,600	\$619,480,000

Money Needs Adjustment

Fall 2018

County	Final 2018 Needs Apportionment Sum	Final 2018 Needs Excess Sum	Final 2018 Money Needs Distribution	Tent. 2019 Needs Apportionment Sum	Tent. 2019 Needs Excess Sum	Total Tentative 2019 Money Needs Distribution	Difference 2019-2018	% Change 2019-2018
Carlton	\$2,050,755	\$1,184,671	\$3,235,426	\$2,011,131	\$1,157,544	\$3,168,675	(\$66,751)	-0.0211
Cook	1,276,287	730,271	2,006,558	1,299,716	731,556	2,031,272	24,714	0.0122
Itasca	3,858,489	2,222,440	6,080,929	3,760,001	2,164,549	5,924,550	(156,379)	-0.0264
Koochiching	2,943,073	699,347	3,642,420	2,979,381	840,943	3,820,324	177,904	0.0466
Lake	1,823,547	1,052,937	2,876,484	1,708,252	983,816	2,692,068	(184,416)	-0.0685
Pine	3,252,846	1,874,565	5,127,411	3,106,981	1,788,825	4,895,806	(231,605)	-0.0473
St. Louis	12,690,814	7,297,284	19,988,098	10,810,822	6,217,584	17,028,406	(2,959,692)	-0.1738
Beltrami	2,839,255	1,640,595	4,479,850	3,052,773	1,757,229	4,810,002	330,152	0.0686
Clearwater	1,432,311	829,221	2,261,532	1,490,758	859,547	2,350,305	88,773	0.0378
Hubbard	1,474,529	853,039	2,327,568	1,589,317	915,725	2,505,042	177,474	0.0708
Kittson	1,219,609	707,148	1,926,757	1,245,767	719,269	1,965,036	38,279	0.0195
Lake of the Woods	1,819,429	427,028	2,246,457	1,841,068	468,339	2,309,407	62,950	0.0273
Marshall	1,866,733	1,082,263	2,948,996	2,011,055	1,160,762	3,171,817	222,821	0.0703
Norman	1,455,471	843,230	2,298,701	1,507,544	869,767	2,377,311	78,610	0.0331
Pennington	958,888	555,508	1,514,396	1,010,032	582,667	1,592,699	78,303	0.0492
Polk	2,864,373	1,658,146	4,522,519	3,002,954	1,731,280	4,734,234	211,715	0.0447
Red Lake	1,492,277	516,070	2,008,347	1,524,260	508,949	2,033,209	24,862	0.0122
Roseau	1,731,770	1,002,310	2,734,080	1,822,098	1,050,781	2,872,879	138,799	0.0483
Aitkin	1,708,452	988,543	2,696,995	1,810,879	1,043,582	2,854,461	157,466	0.0552
Benton	1,333,901	769,887	2,103,788	1,368,311	787,640	2,155,951	52,163	0.0242
Cass	1,957,986	1,133,168	3,091,154	2,120,166	1,221,959	3,342,125	250,971	0.0751
Crow Wing	2,144,108	1,232,098	3,376,206	1,847,213	1,062,590	2,909,803	(466,403)	-0.1603
Isanti	1,241,736	717,412	1,959,148	1,327,528	764,068	2,091,596	132,448	0.0633
Kanabec	1,119,667	647,750	1,767,417	1,231,575	709,568	1,941,143	173,726	0.0895
Millie Lacs	1,665,548	957,368	2,622,916	1,418,803	817,002	2,235,805	(387,111)	-0.1731
Morrison	2,264,322	1,305,506	3,569,828	2,038,891	1,174,455	3,213,346	(356,482)	-0.1109
Sherburne	1,499,543	864,218	2,363,761	1,574,435	904,318	2,478,753	114,992	0.0464
Stearns	4,205,329	2,424,302	6,629,631	4,015,932	2,308,403	6,324,335	(305,296)	-0.0483
Todd	1,400,379	810,889	2,211,268	1,552,595	895,157	2,447,752	236,484	0.0966
Wadena	1,106,727	640,467	1,747,194	1,253,748	722,472	1,976,220	229,026	0.1159
Wright	3,923,162	2,255,794	6,178,956	3,703,362	2,127,843	5,831,205	(347,751)	-0.0596
Becker	1,929,408	1,116,005	3,045,413	2,335,232	1,345,026	3,680,258	634,845	0.1725
Big Stone	1,260,509	606,691	1,867,200	1,232,405	657,784	1,890,189	22,989	0.0122
Clay	2,081,438	1,202,733	3,284,171	2,211,883	1,273,239	3,485,122	200,951	0.0577
Douglas	2,280,856	1,317,866	3,598,722	2,611,014	1,502,736	4,113,750	515,028	0.1252
Grant	1,135,303	627,783	1,763,086	1,143,034	643,395	1,786,429	23,343	0.0131
Mahnomen	1,454,525	547,152	2,001,677	1,480,973	545,358	2,026,331	24,654	0.0122
Otter Tail	4,552,773	2,630,128	7,182,901	5,294,402	3,047,901	8,342,303	1,159,402	0.1390
Pope	1,411,018	816,609	2,227,627	1,520,488	876,343	2,396,831	169,204	0.0706
Stevens	1,047,257	589,630	1,636,887	1,051,022	606,002	1,657,024	20,137	0.0122
Swift	1,299,711	752,735	2,052,446	1,579,544	910,562	2,490,106	437,660	0.1758
Traverse	1,154,931	636,157	1,791,088	1,161,505	651,627	1,813,132	22,044	0.0122
Wilkin	1,346,179	779,548	2,125,727	1,422,099	820,090	2,242,189	116,462	0.0519
Anoka	7,231,372	4,139,805	11,371,177	5,433,555	3,116,991	8,550,546	(2,820,631)	-0.3299
Carver	2,888,432	1,665,825	4,554,257	3,307,488	1,900,869	5,208,357	654,100	0.1256
Hennepin	13,997,946	8,007,073	22,005,019	12,118,669	6,944,017	19,062,686	(2,942,333)	-0.1544
Scott	3,846,544	2,204,125	6,050,669	2,738,958	1,573,281	4,312,239	(1,738,430)	-0.4031
Dodge	1,851,363	1,069,940	2,921,303	1,841,282	1,060,162	2,901,444	(19,859)	-0.0068
Fillmore	2,481,924	1,434,423	3,916,347	2,529,052	1,456,431	3,985,483	69,136	0.0173
Freeborn	2,734,881	1,580,625	4,315,506	3,131,152	1,802,471	4,933,623	618,117	0.1253
Goodhue	2,395,288	1,383,037	3,778,325	2,528,004	1,454,305	3,982,309	203,984	0.0512
Houston	1,842,201	1,064,644	2,906,845	1,865,140	1,073,861	2,939,001	32,156	0.0109
Mower	2,477,755	1,431,586	3,909,341	2,740,609	1,577,363	4,317,972	408,631	0.0946
Olmsted	2,626,322	1,513,963	4,140,285	2,688,629	1,544,541	4,233,170	92,885	0.0219
Rice	2,200,218	1,269,965	3,470,183	2,286,928	1,315,255	3,602,183	132,000	0.0366
Steele	2,440,737	1,409,717	3,850,454	2,424,375	1,395,161	3,819,536	(30,918)	-0.0081
Wabasha	1,942,071	1,122,208	3,064,279	1,899,230	1,093,430	2,992,660	(71,619)	-0.0239
Winona	2,400,698	1,386,493	3,787,191	2,393,811	1,377,479	3,771,290	(15,901)	-0.0042
Blue Earth	3,551,417	2,050,670	5,602,087	3,759,735	2,162,968	5,922,703	320,616	0.0541
Brown	1,989,535	1,149,782	3,139,317	2,214,485	1,274,781	3,489,266	349,949	0.1003
Cottonwood	1,299,263	752,331	2,051,594	1,587,230	914,851	2,502,081	450,487	0.1800
Fairbault	2,299,367	1,329,222	3,628,589	2,568,601	1,478,963	4,047,564	418,975	0.1035
Jackson	1,992,698	1,152,732	3,145,430	2,406,657	1,386,215	3,792,872	647,442	0.1707
Le Sueur	1,929,984	1,114,847	3,044,831	2,270,979	1,306,733	3,577,712	532,881	0.1489
Martin	2,570,130	1,485,406	4,055,536	2,792,665	1,607,760	4,400,425	344,889	0.0784
Nicollet	1,699,787	978,789	2,678,576	1,589,541	915,201	2,504,742	(173,834)	-0.0694
Nobles	2,233,547	1,291,215	3,524,762	2,709,573	1,559,938	4,269,511	744,749	0.1744
Rock	1,415,079	818,781	2,233,860	1,585,630	913,641	2,499,271	265,411	0.1062
Sibley	1,359,819	786,895	2,146,714	1,661,452	957,193	2,618,645	471,931	0.1802
Waseca	1,397,142	808,150	2,205,292	1,697,344	977,583	2,674,927	469,635	0.1756
Watsonwan	1,583,416	915,588	2,499,004	1,794,372	1,033,359	2,827,731	328,727	0.1163
Chippewa	1,054,027	610,271	1,664,298	1,224,310	705,725	1,930,035	265,737	0.1377
Kandiyohi	2,443,421	1,411,922	3,855,343	2,531,912	1,457,540	3,989,452	134,109	0.0336
Lac qui Parle	1,227,693	711,588	1,939,281	1,498,817	864,505	2,363,322	424,041	0.1794
Lincoln	1,095,158	634,330	1,729,488	1,316,034	758,742	2,074,776	345,288	0.1664
Lyon	1,702,037	984,143	2,686,180	1,899,111	1,093,676	2,992,787	306,607	0.1024
Mc Leod	1,783,507	1,030,052	2,813,559	1,836,774	1,056,907	2,893,681	80,122	0.0277
Meeker	1,251,597	723,951	1,975,548	1,487,469	856,761	2,344,230	368,682	0.1573
Murray	1,527,565	884,386	2,411,951	1,491,121	859,957	2,351,078	(60,873)	-0.0259
Pipestone	1,227,170	710,206	1,937,376	1,205,786	695,150	1,900,936	(36,440)	-0.0192
Redwood	1,930,820	1,116,945	3,047,765	2,304,052	1,327,154	3,631,206	583,441	0.1607
Renville	2,052,802	1,187,698	3,240,500	2,513,019	1,447,608	3,960,627	720,127	0.1818
Yellow Medicine	1,439,025	833,195	2,272,220	1,755,896	1,012,017	2,767,913	495,693	0.1791
Chisago	2,385,651	1,368,775	3,754,426	1,939,902	1,115,299	3,055,201	(699,225)	-0.2289
Dakota	4,979,556	2,861,631	7,841,187	5,463,815	3,133,554	8,597,369	756,182	0.0880
Ramsey	6,298,549	3,611,133	9,909,682	6,837,820	3,921,573	10,759,393	849,711	0.0790
Washington	3,394,890	1,941,144	5,336,034	2,671,267	1,530,937	4,202,204	(1,133,830)	-0.2698
STATE TOTALS	\$208,047,628	\$117,485,719	\$325,533,347	\$210,623,200	\$118,940,160	\$329,563,360	\$4,030,013	0.0

Minimum 2019 Money Needs Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	2018 Revised Needs Apportionment			To the Final Components Final Needs Adjustment		
			AS	ES	Total	AS	ES	County
\$3,245,456	\$0	\$0	\$2,060,202	\$1,185,254	\$3,245,456	\$49,071	\$27,710	Carlton
2,031,272	0	216,663	1,299,716	731,556	2,031,272	\$0	\$0	Cook
6,099,780	0	0	3,871,990	2,227,790	6,099,780	\$111,989	\$63,241	Itasca
3,653,712	1,484,289	0	2,979,381	749,120	3,728,501	\$0	(\$91,823)	Koochiching
2,885,401	0	0	1,831,811	1,053,590	2,885,401	\$123,559	\$69,774	Lake
5,143,306	0	0	3,265,158	1,878,148	5,143,306	\$158,177	\$89,323	Pine
20,050,061	0	0	12,741,955	7,308,106	20,050,061	\$1,931,133	\$1,090,522	St. Louis
4,493,738	0	0	2,849,092	1,644,646	4,493,738	(\$203,681)	(\$112,583)	Beltrami
2,268,543	0	0	1,437,814	830,729	2,268,543	(\$52,944)	(\$28,818)	Clearwater
2,334,783	0	0	1,479,738	855,045	2,334,783	(\$109,579)	(\$60,680)	Hubbard
1,932,730	0	0	1,224,591	708,139	1,932,730	(\$21,176)	(\$11,130)	Kittson
2,253,421	1,008,736	0	1,841,068	417,201	2,258,269	\$0	(\$51,138)	Lake of the Woods
2,958,138	0	0	1,873,622	1,084,516	2,958,138	(\$137,433)	(\$76,246)	Marshall
2,305,827	0	0	1,461,188	844,639	2,305,827	(\$46,356)	(\$25,128)	Norman
1,519,091	0	0	962,537	556,554	1,519,091	(\$47,495)	(\$26,113)	Pennington
4,536,539	0	0	2,875,210	1,661,329	4,536,539	(\$127,744)	(\$69,951)	Polk
2,033,209	567,589	488,867	1,524,260	508,949	2,033,209	\$0	\$0	Red Lake
2,742,556	0	0	1,737,975	1,004,581	2,742,556	(\$84,123)	(\$46,200)	Roseau
2,705,356	0	0	1,714,722	990,634	2,705,356	(\$96,157)	(\$52,948)	Aitkin
2,110,310	0	0	1,338,445	771,865	2,110,310	(\$29,866)	(\$15,775)	Benton
3,100,737	0	0	1,964,890	1,135,847	3,100,737	(\$155,276)	(\$86,112)	Cass
3,386,672	0	0	2,151,979	1,234,693	3,386,672	\$304,766	\$172,103	Crow Wing
1,965,221	0	0	1,246,081	719,140	1,965,221	(\$81,447)	(\$44,928)	Isanti
1,772,896	0	0	1,123,026	649,870	1,772,896	(\$108,549)	(\$59,698)	Kanabec
2,631,047	0	0	1,671,401	959,646	2,631,047	\$252,598	\$142,644	Mille Lacs
3,580,894	0	0	2,273,790	1,307,104	3,580,894	\$234,899	\$132,649	Morrison
2,371,089	0	0	1,504,729	866,360	2,371,089	(\$69,706)	(\$37,958)	Sherburne
6,650,183	0	0	4,224,181	2,426,002	6,650,183	\$208,249	\$117,599	Stearns
2,218,123	0	0	1,404,593	813,530	2,218,123	(\$148,002)	(\$81,627)	Todd
1,752,610	0	0	1,110,861	643,585	1,754,446	(\$142,887)	(\$78,887)	Wadena
6,198,111	0	0	3,937,851	2,260,260	6,198,111	\$234,489	\$132,417	Wright
3,054,854	0	0	2,069,091	1,198,163	3,267,254	(\$266,141)	(\$146,863)	Becker
1,890,189	41,788	227,546	1,232,405	657,784	1,890,189	\$0	\$0	Big Stone
3,294,352	0	0	2,088,836	1,205,516	3,294,352	(\$123,047)	(\$67,723)	Clay
3,609,878	0	0	2,313,442	1,338,652	3,652,094	(\$297,572)	(\$164,084)	Douglas
1,786,429	0	190,135	1,143,034	643,395	1,786,429	\$0	\$0	Grant
2,026,331	463,056	460,395	1,480,973	545,358	2,026,331	\$0	\$0	Mahnomen
7,205,168	0	0	4,691,010	2,715,099	7,406,109	(\$603,392)	(\$332,802)	Otter Tail
2,234,533	0	0	1,416,043	818,490	2,234,533	(\$104,445)	(\$57,853)	Pope
1,657,024	0	0	1,050,535	606,489	1,657,024	(\$487)	\$487	Stevens
2,058,809	0	0	1,399,526	811,138	2,210,664	(\$180,018)	(\$99,424)	Swift
1,813,136	0	223,742	1,161,508	651,628	1,813,136	\$3	\$1	Traverse
2,132,317	0	0	1,351,229	781,088	2,132,317	(\$70,870)	(\$39,002)	Wilkin
11,406,428	0	0	7,258,743	4,147,685	11,406,428	\$1,825,188	\$1,030,694	Anoka
4,568,375	0	0	2,930,541	1,693,313	4,623,854	(\$376,947)	(\$207,556)	Carver
22,073,235	0	0	14,042,704	8,030,531	22,073,235	\$1,924,035	\$1,086,514	Hennepin
6,069,426	0	0	3,861,972	2,207,454	6,069,426	\$1,123,014	\$634,173	Scott
2,930,359	0	0	1,859,762	1,070,597	2,930,359	\$18,480	\$10,435	Dodge
3,928,488	0	0	2,491,370	1,437,118	3,928,488	(\$37,682)	(\$19,313)	Fillmore
4,328,884	0	0	2,774,301	1,605,659	4,379,960	(\$356,851)	(\$196,812)	Freeborn
3,790,038	0	0	2,403,793	1,386,245	3,790,038	(\$124,211)	(\$68,060)	Goodhue
2,915,856	0	0	1,849,409	1,066,447	2,915,856	(\$15,731)	(\$7,414)	Houston
3,921,460	0	0	2,484,816	1,436,644	3,921,460	(\$255,793)	(\$140,719)	Mower
4,153,120	0	0	2,635,948	1,517,172	4,153,120	(\$52,681)	(\$27,369)	Olmsted
3,480,941	0	0	2,208,221	1,272,720	3,480,941	(\$78,707)	(\$42,535)	Rice
3,862,390	0	0	2,451,763	1,410,627	3,862,390	\$27,388	\$15,466	Steele
3,073,778	0	0	1,951,072	1,122,706	3,073,778	\$51,842	\$29,276	Wabasha
3,798,931	0	0	2,411,476	1,387,455	3,798,931	\$17,665	\$9,976	Winona
5,619,453	0	0	3,563,953	2,055,500	5,619,453	(\$195,782)	(\$107,468)	Blue Earth
3,149,049	0	0	1,995,143	1,153,906	3,149,049	(\$219,342)	(\$120,875)	Brown
2,057,954	0	0	1,406,336	814,958	2,221,294	(\$180,894)	(\$99,893)	Cottonwood
3,639,838	0	0	2,305,831	1,334,007	3,639,838	(\$262,770)	(\$144,956)	Faribault
3,155,181	0	0	2,132,375	1,234,854	3,367,229	(\$274,282)	(\$151,361)	Jackson
3,054,270	0	0	2,012,160	1,164,050	3,176,210	(\$258,819)	(\$142,683)	Le Sueur
4,068,108	0	0	2,578,870	1,489,238	4,068,108	(\$213,795)	(\$118,522)	Martin
2,686,880	0	0	1,705,945	980,935	2,686,880	\$116,404	\$65,734	Nicollet
3,535,689	0	0	2,400,769	1,389,608	3,790,377	(\$308,804)	(\$170,330)	Nobles
2,240,785	0	0	1,419,122	821,662	2,240,784	(\$166,508)	(\$91,979)	Rock
2,153,369	0	0	1,472,100	852,677	2,324,777	(\$189,352)	(\$104,516)	Sibley
2,212,128	0	0	1,503,901	870,841	2,374,742	(\$193,443)	(\$106,742)	Waseca
2,506,751	0	0	1,589,871	920,527	2,510,398	(\$204,501)	(\$112,832)	Watsonwan
1,669,457	0	0	1,084,779	628,667	1,713,446	(\$139,531)	(\$77,058)	Chippewa
3,867,295	0	0	2,452,556	1,414,738	3,867,294	(\$79,356)	(\$42,802)	Kandiyohi
1,945,293	0	0	1,328,000	770,109	2,098,109	(\$170,817)	(\$94,396)	Lac qui Parle
1,734,849	0	0	1,166,048	675,895	1,841,943	(\$149,986)	(\$82,847)	Lincoln
2,694,507	0	0	1,706,872	987,635	2,694,507	(\$192,239)	(\$106,041)	Lyon
2,822,281	0	0	1,790,188	1,032,093	2,822,281	(\$46,586)	(\$24,814)	McLeod
1,981,672	0	0	1,317,945	763,211	2,081,156	(\$169,524)	(\$93,550)	Meeker
2,419,428	0	0	1,534,803	884,625	2,419,428	\$43,682	\$24,668	Murray
1,943,382	0	0	1,232,913	710,469	1,943,382	\$27,127	\$15,319	Pipestone
3,057,213	0	0	2,041,464	1,182,241	3,223,705	(\$262,588)	(\$144,913)	Redwood
3,250,546	0	0	2,226,615	1,289,543	3,516,158	(\$286,404)	(\$158,065)	Renville
2,279,264	0	0	1,555,780	901,515	2,457,295	(\$200,116)	(\$110,502)	Yellow Medicine
3,766,065	0	0	2,394,214	1,371,851	3,766,065	\$454,312	\$256,552	Chisago
7,865,495	0	0	4,990,585	2,874,909	7,865,494	(\$473,230)	(\$258,645)	Dakota
9,940,402	0	0	6,310,215	3,630,186	9,940,401	(\$527,605)	(\$291,387)	Ramsey
5,352,576	0	0	3,406,467	1,946,109	5,352,576	\$735,200	\$415,172	Washington
\$326,664,721	\$3,565,458	\$1,807,348	\$210,623,200	\$118,940,160	\$329,563,360	\$0	\$0	STATE TOTALS

Final Components of the TENTATIVE 2019 Distribution

Fall 2018

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Money Needs Adjustment	Final Apportionment	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	Final 2019 CSAH Distribution
Carlton	\$484,191	\$323,878	\$1,191,706	\$2,023,578	\$49,071	\$2,060,226	\$4,066,001	\$1,162,860	(\$5,306)	\$27,710	\$1,185,264	\$1,806,211	\$5,872,212
Cook	484,191	59,227	720,963	1,152,385	0	1,299,716	2,564,097	662,224	69,332	0	731,556	843,043	3,407,140
Itasca	484,191	485,023	2,595,341	3,762,698	111,989	3,797,034	7,436,589	2,173,748	(9,181)	63,241	2,227,808	3,140,793	10,577,382
Koochiching	484,191	148,700	1,020,596	2,979,381	0	2,979,381	4,632,868	844,287	(3,344)	(91,823)	749,120	1,029,026	5,661,894
Lake	484,191	111,462	1,718,220	1,718,220	(9,948)	1,831,831	3,340,156	209,810	(3,561)	69,774	1,053,597	1,263,407	4,603,563
Pine	484,191	287,880	1,932,131	3,124,989	158,177	3,265,194	5,969,396	1,795,792	(6,953)	89,323	68,732	2,420,053	8,389,449
St. Louis	484,191	1,668,577	5,597,733	10,868,334	(57,399)	12,742,068	20,490,569	6,245,547	(27,908)	1,090,522	7,308,161	10,445,247	30,935,816
District 1 Totals	\$3,389,337	\$3,088,747	\$13,971,142	\$25,649,885	\$2,373,929	\$28,050,450	\$48,499,676	\$13,871,842	\$13,079	\$1,248,747	\$15,133,668	\$20,947,780	\$69,447,456
Beltzami	484,191	\$369,939	\$1,860,477	\$3,070,646	(\$203,681)	\$2,849,128	\$5,563,735	\$1,764,563	(\$7,320)	(\$112,583)	\$1,644,660	\$2,341,015	\$7,904,750
Cleanwater	484,191	104,258	1,807,338	1,501,253	(10,474)	1,437,835	3,333,622	862,703	(3,150)	196,251	826,735	1,026,986	4,360,608
Hubbard	484,191	221,702	1,298,239	1,600,454	(11,114)	1,479,761	3,483,893	919,710	(3,977)	(60,680)	855,053	1,272,374	4,756,267
Kittson	484,191	55,478	1,496,394	1,255,938	(10,150)	1,224,612	3,260,675	1,224,612	(2,176)	0	721,731	812,573	4,073,248
Lake of the Woods	484,191	51,055	780,612	1,841,068	0	1,841,068	3,156,926	96,104	(1,684)	(51,138)	417,201	513,305	3,670,231
Marshall	484,191	114,368	2,562,863	2,027,084	(15,997)	1,873,654	5,035,076	1,164,875	(4,105)	(76,246)	1,084,524	1,299,806	6,334,882
Norman	484,191	78,035	1,568,679	1,518,814	(11,247)	1,461,211	3,590,116	872,795	(3,022)	(25,128)	844,645	987,770	4,577,886
Pennington	484,191	136,652	1,040,816	1,018,312	(8,263)	962,554	2,624,213	585,178	(2,506)	(26,113)	556,559	813,767	3,438,000
Polk	484,191	303,677	3,228,854	3,024,707	(127,744)	2,875,253	6,891,975	1,738,164	(6,870)	156,437	1,661,343	2,232,969	9,124,944
Red Lake	484,191	49,918	745,859	1,191,830	332,430	1,524,260	2,804,228	393,963	0	0	508,949	602,912	3,407,140
Roseau	484,191	182,652	1,930,993	1,835,796	(13,670)	1,738,003	4,335,839	1,054,950	(4,161)	(46,200)	1,004,589	1,348,405	5,684,244
District 2 Totals	\$5,326,101	\$1,665,734	\$17,821,124	\$19,885,902	\$830,531	\$19,267,339	\$44,080,298	\$10,507,204	\$117,185	(\$507,987)	\$10,116,402	\$13,251,902	\$57,332,200
Atkinson	484,191	\$195,627	\$1,535,949	\$1,823,357	(\$96,157)	\$1,717,474	\$3,930,514	\$1,047,802	(\$4,212)	(\$52,948)	\$990,642	\$1,358,881	\$5,289,395
Benton	484,191	322,085	913,557	1,377,882	(9,551)	1,338,465	3,058,298	791,807	(4,159)	(15,775)	771,873	1,378,151	4,436,449
Cass	484,191	306,752	2,127,631	2,135,780	(15,583)	1,964,921	4,883,495	1,227,338	(5,368)	(86,112)	1,135,858	1,713,723	6,596,768
Crow Wing	484,191	675,342	1,516,993	1,861,232	(13,991)	2,126,007	4,828,533	1,089,567	(6,963)	172,103	1,234,707	2,505,939	7,334,472
Isanti	484,191	356,122	911,030	1,337,070	(9,522)	1,246,101	2,997,444	768,335	(4,279)	(44,928)	719,148	1,389,495	4,386,939
Kanabec	484,191	156,788	847,084	1,239,986	(8,411)	1,123,026	2,611,089	712,565	(2,997)	(59,698)	649,870	945,000	3,556,089
Le Sueur	484,191	285,984	1,029,063	1,428,776	(9,953)	1,428,776	3,924,659	538,323	(4,043)	142,644	959,654	1,497,977	4,968,636
Morrison	484,191	369,222	1,815,614	2,053,480	(14,560)	2,243,899	4,942,846	1,180,043	(5,577)	132,649	1,307,115	2,002,122	6,944,968
Shoreline	484,191	820,546	984,326	1,586,408	(11,949)	1,504,753	3,793,816	911,638	(7,306)	(37,958)	866,371	2,410,931	6,204,747
Stearns	484,191	1,360,626	2,664,847	4,042,352	(26,367)	2,082,249	8,733,698	2,322,960	(14,528)	117,599	2,426,031	4,987,209	13,721,107
Todd	484,191	245,502	1,652,086	1,564,788	(12,168)	1,404,618	3,786,397	899,214	(4,049)	(81,627)	813,538	1,275,660	5,062,057
Wadena	484,191	160,326	943,255	1,262,554	(8,788)	1,110,879	2,698,651	725,534	(3,056)	(78,887)	643,591	945,382	3,644,033
Wright	484,191	1,137,576	1,664,345	3,725,022	(21,617)	3,937,894	7,224,006	2,140,604	(12,736)	132,417	2,260,285	4,401,604	11,625,610
District 3 Totals	\$6,294,483	\$6,392,488	\$18,605,780	\$25,438,687	\$403,111	\$25,666,885	\$56,959,646	\$14,618,480	(\$79,273)	\$239,479	\$14,778,686	\$26,811,624	\$83,771,270
Becker	484,191	\$350,519	\$1,920,378	\$2,351,007	(\$266,141)	\$2,069,123	\$4,824,211	\$1,351,019	(\$5,981)	(\$148,863)	\$1,198,175	\$1,857,976	\$6,682,187
Big Stone	484,191	65,251	844,683	1,077,673	0	1,232,405	2,626,530	584,970	0	0	657,784	780,610	3,407,140
Clay	484,191	444,246	1,617,586	2,226,628	(14,715)	2,088,866	4,634,889	1,279,544	(6,293)	(67,723)	1,205,528	2,041,757	6,676,646
Douglas	484,191	403,765	1,592,817	2,626,793	(15,747)	2,313,474	4,794,247	1,509,500	(6,751)	(164,084)	1,338,665	2,088,693	6,892,940
Grant	484,191	77,004	914,568	1,013,742	129,292	1,143,034	2,618,797	582,552	60,843	0	643,395	788,633	3,407,140
Mahnomen	484,191	40,861	778,842	1,167,904	313,069	1,480,973	2,764,867	398,032	147,326	0	545,358	622,273	3,407,140
Otter Tail	484,191	624,624	3,743,827	5,325,846	(31,382)	4,691,072	9,543,714	3,080,527	(12,601)	(332,802)	2,715,124	3,890,887	13,434,601
Pope	484,191	127,638	1,194,486	1,530,798	(10,289)	1,416,064	3,222,379	879,681	(3,331)	(57,853)	818,497	1,058,756	4,281,135
Stevens	484,191	99,583	978,892	1,056,896	(8,076)	1,048,133	2,610,799	607,236	(2,364)	487	605,359	792,809	3,403,608
Swift	484,191	114,284	1,322,124	1,590,391	(180,018)	1,399,548	3,320,147	913,927	(3,358)	(99,424)	811,145	1,026,288	4,346,415
Traverse	484,191	44,062	982,810	1,009,360	3	1,161,508	2,527,571	590,034	71,597	1	651,632	734,573	3,407,144
Wilkin	484,191	78,857	1,253,503	1,432,136	(10,016)	1,351,250	3,167,801	822,985	(2,889)	(39,002)	781,094	929,531	4,097,332
District 4 Totals	\$5,810,292	\$2,470,694	\$17,144,516	\$22,408,974	(\$1,645,969)	\$21,395,450	\$46,820,952	\$12,570,007	\$309,012	(\$907,263)	\$11,971,756	\$16,622,476	\$63,443,428
Anoka	484,192	\$2,505,026	\$1,674,980	\$5,464,846	(\$31,230)	\$7,258,804	\$11,922,982	\$3,140,403	(\$23,366)	\$1,030,694	\$4,147,731	\$8,883,074	\$20,786,056
Carver	484,192	671,214	962,841	3,324,301	(16,780)	2,930,574	5,048,823	1,263,462	(9,440)	(207,556)	1,693,332	2,956,794	8,005,617
Hennepin	484,192	3,157,452	7,110,934	12,189,541	(70,734)	14,024,842	24,795,420	7,004,786	(60,649)	1,086,514	8,030,651	21,415,939	46,211,359
Scott	484,192	980,914	1,156,448	2,755,569	(16,579)	3,862,004	6,463,558	1,846,427	(10,202)	634,173	2,207,474	4,053,901	10,537,459
Metro Totals	\$1,936,768	\$11,268,088	\$6,951,703	\$23,734,257	(\$135,323)	\$28,094,224	\$48,250,783	\$13,639,020	(\$103,657)	\$2,543,825	\$16,079,188	\$37,289,708	\$85,540,491

Final Components of the TENTATIVE 2019 Distribution

Fall 2018

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	Final 2019 CSAH Distribution
Dodge	\$484,191	\$193,942	\$1,029,316	\$1,852,278	(\$10,975)	\$18,480	\$1,859,783	\$3,567,232	\$365,067	\$1,064,422	\$10,435	(\$4,252)	\$10,435	\$1,070,605	\$1,435,672	\$5,002,904
Fillmore	484,191	221,955	1,649,938	2,544,190	(15,108)	(37,682)	2,491,400	4,847,484	417,797	1,809,033	(5,991)	(5,991)	(5,991)	1,437,129	1,854,926	6,702,410
Freeborn	484,191	286,911	1,792,488	3,148,798	(17,612)	(356,851)	2,774,335	5,337,925	540,068	1,462,474	(196,812)	(6,989)	(196,812)	1,605,673	2,145,741	7,483,866
Goodhue	484,191	453,472	1,292,426	2,542,748	(14,715)	(124,211)	2,403,820	4,633,911	853,593	1,461,204	(6,885)	(6,885)	(6,885)	1,386,259	2,239,853	6,873,764
Houston	484,191	183,958	1,000,881	1,876,091	(10,930)	(15,731)	1,849,430	3,518,460	346,274	1,078,106	(4,237)	(4,237)	(4,237)	1,086,455	1,412,729	4,931,189
Mower	484,191	324,865	1,504,229	2,756,270	(15,630)	(255,793)	2,484,847	4,798,132	611,511	1,593,906	(6,530)	(6,530)	(6,530)	1,583,657	2,048,168	6,846,300
Olmsted	484,191	1,017,057	1,338,426	2,705,660	(17,098)	(263,981)	2,635,981	5,475,655	1,914,461	1,554,880	(10,319)	(10,319)	(10,319)	1,517,192	2,341,653	8,907,308
Rice	484,191	511,077	1,135,217	2,300,617	(13,662)	(78,707)	2,208,248	4,338,754	962,067	1,322,062	(6,794)	(6,794)	(6,794)	1,272,733	2,234,800	6,573,554
Steele	484,191	310,206	1,215,907	2,438,117	(13,715)	27,388	2,438,117	4,462,157	583,917	1,401,077	15,466	(5,904)	15,466	1,410,639	1,994,556	6,456,713
Wabasha	484,191	234,676	1,097,305	1,910,743	(11,491)	51,842	1,951,094	3,767,266	441,744	1,098,019	(41,580)	(41,580)	29,276	1,122,715	1,564,569	5,331,725
Winona	484,191	363,030	1,264,245	2,407,772	(13,994)	17,865	2,411,503	4,522,969	683,351	1,383,639	(6,148)	(6,148)	9,976	1,387,467	2,070,818	6,593,787
District 6 Totals	\$5,326,101	\$4,101,170	\$14,320,441	\$26,483,384	(\$184,870)	(\$806,281)	\$25,522,233	\$49,269,945	\$7,719,851	\$15,218,822	(\$68,229)	(\$68,229)	(\$437,069)	\$14,713,524	\$22,433,375	\$71,703,320
Blue Earth	484,191	\$484,349	\$1,789,960	\$3,779,933	(\$20,159)	(\$195,782)	\$3,563,992	\$6,322,492	\$911,716	\$2,172,159	(\$9,173)	(\$9,173)	(\$107,468)	\$2,055,518	\$2,967,234	\$9,289,726
Brown	484,191	292,429	1,317,069	2,227,835	(13,324)	(219,342)	1,995,169	4,088,858	550,455	1,280,237	(5,445)	(5,445)	(120,875)	1,153,917	1,704,372	5,793,230
Cottonwood	484,191	124,563	1,272,459	1,997,978	(10,727)	(180,894)	1,406,357	3,287,570	234,471	1,406,287	(3,429)	(3,429)	(99,893)	1,306,394	1,049,436	4,337,006
Faribault	484,191	157,925	1,400,602	2,582,891	(14,262)	(262,770)	2,305,859	4,348,577	297,271	1,484,272	(5,299)	(5,299)	(144,956)	1,339,017	1,631,288	5,979,865
Jackson	484,191	112,810	1,485,778	2,420,569	(13,885)	(274,282)	2,132,402	4,215,181	212,348	1,390,993	(4,789)	(4,789)	(151,361)	1,234,863	1,447,211	5,662,392
Le Sueur	484,191	310,964	1,066,596	2,263,785	(12,781)	(258,819)	2,012,185	3,873,936	585,344	1,312,389	(5,645)	(5,645)	(142,683)	1,164,061	1,749,405	5,623,341
Martin	484,191	209,149	1,525,207	2,808,193	(15,498)	(213,795)	2,578,900	4,797,447	393,692	1,613,743	(5,971)	(5,971)	(118,522)	1,489,250	1,882,942	6,680,389
Nicollet	484,191	246,429	984,706	1,599,782	(10,221)	116,404	1,705,965	3,421,291	463,867	919,323	(4,114)	(4,114)	65,734	980,943	1,444,810	4,866,101
Nobles	484,191	192,088	1,449,888	2,724,558	(14,956)	(308,804)	2,400,798	4,526,965	361,578	1,565,682	(5,733)	(5,733)	(170,330)	1,389,619	1,751,197	6,278,162
Rock	484,191	98,319	1,052,189	1,595,609	(9,960)	(166,508)	1,419,141	3,053,840	185,071	916,925	(3,278)	(3,278)	(91,979)	821,668	1,006,739	4,060,579
Sibley	484,192	155,356	1,161,629	1,672,182	(10,709)	(189,352)	1,472,121	3,273,298	292,434	980,928	(3,728)	(3,728)	(104,516)	852,684	1,145,118	4,418,416
Waseca	484,192	178,123	1,072,535	1,707,974	(10,609)	(183,443)	1,503,922	3,236,772	331,526	981,497	(3,906)	(3,906)	(108,742)	870,849	1,202,375	4,439,147
Watsonwan	484,192	111,209	938,832	1,804,686	(10,294)	(204,501)	1,589,891	3,124,124	209,335	1,037,073	(3,707)	(3,707)	(112,632)	920,534	1,129,869	4,253,993
District 7 Totals	\$6,294,486	\$2,871,713	\$16,517,450	\$28,805,975	(\$167,385)	(\$2,551,888)	\$26,086,702	\$51,570,351	\$5,029,108	\$16,553,508	(\$64,197)	(\$64,197)	(\$1,406,423)	\$15,082,888	\$20,111,996	\$71,682,347
Chippewa	484,192	\$131,260	\$978,261	\$1,233,042	(\$8,715)	(\$139,531)	\$1,084,796	\$2,678,509	\$247,078	\$708,574	(\$2,843)	(\$2,843)	(\$77,058)	\$628,673	\$875,751	\$3,554,260
Kandiyohi	484,192	412,653	1,761,021	2,547,994	(16,051)	(79,356)	2,452,587	5,110,453	776,759	1,484,219	(6,666)	(6,666)	(42,802)	1,414,751	2,191,510	7,301,963
Lac Qui Parle	484,192	86,693	1,454,058	1,509,736	(10,898)	(170,817)	1,328,021	3,352,964	163,186	867,578	(3,066)	(3,066)	(94,396)	770,116	933,302	4,286,266
Lincoln	484,192	73,086	1,018,574	1,324,995	(8,944)	(149,986)	1,166,065	2,741,917	137,574	761,416	(2,674)	(2,674)	(82,847)	675,895	813,469	3,555,386
Lyon	484,192	235,645	1,277,008	1,911,184	(12,049)	(192,239)	1,706,896	3,703,741	443,568	1,098,272	(4,586)	(4,586)	(106,041)	987,645	1,431,213	5,134,954
McLeod	484,192	360,461	1,015,162	1,848,230	(11,433)	(46,586)	1,790,211	3,650,026	678,514	1,062,095	(5,177)	(5,177)	(24,814)	1,032,104	1,710,618	5,360,644
Meeker	484,192	239,689	1,096,041	1,497,719	(10,229)	(169,524)	1,317,966	3,137,888	451,180	860,672	(3,902)	(3,902)	(93,550)	783,220	1,214,400	4,352,288
Murray	484,192	103,163	1,419,179	1,501,960	(10,817)	43,682	1,534,825	3,541,359	194,190	883,109	(3,145)	(3,145)	24,668	884,632	1,078,822	4,620,181
Pipestone	484,192	107,586	985,876	1,214,351	(8,547)	27,127	1,232,931	2,790,585	202,515	697,834	(2,678)	(2,678)	15,319	710,475	917,990	3,703,575
Redwood	484,192	173,722	1,566,531	2,318,085	(14,005)	(262,588)	2,041,492	4,265,937	327,006	1,332,100	(4,935)	(4,935)	(144,913)	1,182,252	1,509,258	5,775,195
Renville	484,192	182,779	1,786,548	2,528,410	(15,360)	(286,404)	2,226,646	4,680,165	344,054	1,452,965	(5,345)	(5,345)	(158,065)	1,289,555	1,633,609	6,313,774
Yellow Medicine	484,192	116,517	1,385,437	1,767,493	(11,573)	(200,116)	1,555,804	3,541,950	219,326	1,015,699	(3,674)	(3,674)	(110,502)	901,523	1,120,849	4,662,799
District 8 Totals	\$5,810,304	\$2,223,254	\$15,723,696	\$21,203,199	(\$138,621)	(\$1,626,338)	\$19,438,240	\$43,195,494	\$4,184,950	\$12,184,533	(\$48,691)	(\$48,691)	(\$895,001)	\$11,240,841	\$15,425,791	\$68,621,285
Chicago	484,192	\$561,858	\$956,777	\$1,952,120	(\$12,194)	\$454,312	\$2,394,238	\$4,397,065	\$1,057,616	\$1,121,796	(\$6,483)	(\$6,483)	\$256,552	\$1,371,865	\$2,429,481	\$6,826,546
Dakota	484,192	2,793,791	1,832,548	5,496,583	(32,704)	(473,230)	4,990,649	10,101,180	5,258,899	3,158,640	(25,036)	(25,036)	(258,645)	2,874,959	8,133,858	18,235,038
Ramsay	484,192	3,074,384	1,511,686	6,874,720	(36,828)	(527,605)	6,310,287	11,380,549	5,787,072	3,950,594	(28,963)	(28,963)	(291,387)	3,630,244	9,417,316	20,797,865
Washington	484,192	1,812,709	1,017,057	2,689,814	(18,511)	735,200	3,406,503	6,720,461	3,412,154	1,545,714	(14,747)	(14,747)	415,172	1,946,139	5,358,293	12,078,754
Metro Totals	\$1,938,768	\$8,242,742	\$5,318,068	\$17,013,237	(\$100,237)	\$188,677	\$17,101,677	\$32,599,255	\$15,515,741	\$9,776,744	(\$75,229)	(\$75,229)	\$121,692	\$9,823,207	\$25,338,948	\$67,938,203
STATE TOTALS	\$42,124,640	\$42,124,640	\$126,373,920	\$210,623,200	\$0	\$0	\$210,623,200	\$421,246,400	\$79,293,440	\$118,940,160	\$0	\$0	\$0	\$118,940,160	\$198,233,600	\$619,480,000

Comparison of the 2018 to the TENTATIVE 2019 CSAH Distribution

Fall 2018

County	2018 CSAH Distribution	TENTATIVE 2019 CSAH Distribution	Increase or Decrease	% + or -
Carlton	\$5,829,903	\$5,872,212	\$42,309	0.7%
Cook	3,365,476	3,407,140	41,664	1.2%
Itasca	10,503,466	10,577,382	73,916	0.7%
Koochiching	5,552,046	5,661,894	109,848	2.0%
Lake	4,573,735	4,603,563	29,828	0.7%
Pine	8,333,559	8,389,449	55,890	0.7%
St. Louis	30,740,074	30,935,816	195,742	0.6%
District 1 Totals	\$68,898,259	\$69,447,456	\$549,197	0.8%
Beltrami	\$7,848,477	\$7,904,750	\$56,273	0.7%
Clearwater	4,327,864	4,360,608	32,744	0.8%
Hubbard	4,719,286	4,756,267	36,981	0.8%
Kittson	4,040,949	4,073,248	32,299	0.8%
Lake of the Woods	3,640,278	3,670,231	29,953	0.8%
Marshall	6,284,159	6,334,882	50,723	0.8%
Norman	4,542,822	4,577,886	35,064	0.8%
Pennington	3,410,816	3,438,000	27,184	0.8%
Polk	9,054,384	9,124,944	70,560	0.8%
Red Lake	3,365,476	3,407,140	41,664	1.2%
Roseau	5,639,512	5,684,244	44,732	0.8%
District 2 Totals	\$56,874,023	\$57,332,200	\$458,177	0.8%
Aitkin	\$5,249,278	\$5,289,395	\$40,117	0.8%
Benton	4,401,329	4,436,449	35,120	0.8%
Cass	6,544,143	6,596,768	52,625	0.8%
Crow Wing	7,275,564	7,334,472	58,908	0.8%
Isanti	4,351,224	4,386,939	35,715	0.8%
Kanabec	3,528,680	3,556,089	27,409	0.8%
Mille Lacs	4,931,767	4,968,636	36,869	0.8%
Morrison	6,892,600	6,944,968	52,368	0.8%
Sherburne	6,150,378	6,204,747	54,369	0.9%
Stearns	13,613,759	13,721,107	107,348	0.8%
Todd	5,020,268	5,062,057	41,789	0.8%
Wadena	3,613,526	3,644,033	30,507	0.8%
Wright	11,540,143	11,625,610	85,467	0.7%
District 3 Totals	\$83,112,659	\$83,771,270	\$658,611	0.8%
Becker	\$6,383,466	\$6,682,187	\$298,721	4.7%
Big Stone	3,365,476	3,407,140	41,664	1.2%
Clay	6,624,939	6,676,646	51,707	0.8%
Douglas	6,799,643	6,892,940	93,297	1.4%
Grant	3,365,476	3,407,140	41,664	1.2%
Mahnomen	3,365,476	3,407,140	41,664	1.2%
Otter Tail	13,137,089	13,434,601	297,512	2.3%
Pope	4,249,050	4,281,135	32,085	0.8%
Stevens	3,365,476	3,403,608	38,132	1.1%
Swift	4,161,928	4,346,415	184,487	4.4%
Traverse	3,365,476	3,407,144	41,668	1.2%
Wilkin	4,066,562	4,097,332	30,770	0.8%
District 4 Totals	\$62,250,057	\$63,443,428	\$1,193,371	1.9%

Comparison of the 2018 to the TENTATIVE 2019 CSAH Distribution

Fall 2018

County	2018 CSAH Distribution	TENTATIVE 2019 CSAH Distribution	Increase or Decrease	% + or -
Anoka	\$20,627,264	\$20,786,056	\$158,792	0.8%
Carver	7,895,863	8,005,617	109,754	1.4%
Hennepin	45,880,050	46,211,359	331,309	0.7%
Scott	10,469,381	10,537,459	68,078	0.7%
Metro Totals	\$84,872,558	\$85,540,491	\$667,933	0.8%
Dodge	\$4,968,350	\$5,002,904	\$34,554	0.7%
Fillmore	6,656,183	6,702,410	46,227	0.7%
Freeborn	7,381,085	7,483,666	102,581	1.4%
Goodhue	6,824,175	6,873,764	49,589	0.7%
Houston	4,897,506	4,931,189	33,683	0.7%
Mower	6,798,247	6,846,300	48,053	0.7%
Olmsted	8,859,253	8,907,308	48,055	0.5%
Rice	6,524,939	6,573,554	48,615	0.8%
Steele	6,412,890	6,456,713	43,823	0.7%
Wabasha	5,291,215	5,331,725	40,510	0.8%
Winona	6,547,708	6,593,787	46,079	0.7%
District 6 Totals	\$71,161,551	\$71,703,320	\$541,769	0.8%
Blue Earth	\$9,227,173	\$9,289,726	\$62,553	0.7%
Brown	5,751,004	5,793,230	42,226	0.7%
Cottonwood	4,141,282	4,337,006	195,724	4.7%
Faribault	5,938,966	5,979,865	40,899	0.7%
Jackson	5,412,367	5,662,392	250,025	4.6%
Le Sueur	5,461,878	5,623,341	161,463	3.0%
Martin	6,635,707	6,680,389	44,682	0.7%
Nicollet	4,830,996	4,866,101	35,105	0.7%
Nobles	5,981,962	6,278,162	296,200	5.0%
Rock	4,027,259	4,060,579	33,320	0.8%
Sibley	4,214,598	4,418,416	203,818	4.8%
Waseca	4,244,299	4,439,147	194,848	4.6%
Watsonwan	4,221,126	4,253,993	32,867	0.8%
District 7 Totals	\$70,088,617	\$71,682,347	\$1,593,730	2.3%
Chippewa	\$3,482,454	\$3,554,260	\$71,806	2.1%
Kandiyohi	7,247,842	7,301,963	54,121	0.8%
Lac Qui Parle	4,100,527	4,286,266	185,739	4.5%
Lincoln	3,421,838	3,555,386	133,548	3.9%
Lyon	5,096,751	5,134,954	38,203	0.8%
Mc Leod	5,320,723	5,360,644	39,921	0.8%
Meeker	4,218,752	4,352,288	133,536	3.2%
Murray	4,585,639	4,620,181	34,542	0.8%
Pipestone	3,676,396	3,703,575	27,179	0.7%
Redwood	5,567,891	5,775,195	207,304	3.7%
Renville	6,003,614	6,313,774	310,160	5.2%
Yellow Medicine	4,450,598	4,662,799	212,201	4.8%
District 8 Totals	\$57,173,025	\$58,621,285	\$1,448,260	2.5%
Chisago	\$6,776,199	\$6,826,546	\$50,347	0.7%
Dakota	18,083,818	18,235,038	151,220	0.8%
Ramsey	20,634,124	20,797,865	163,741	0.8%
Washington	11,979,897	12,078,754	98,857	0.8%
Metro Totals	\$57,474,038	\$57,938,203	\$464,165	0.8%
STATE TOTALS	\$611,904,787	\$619,480,000	\$7,575,213	1.2%



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MILEAGE REQUESTS



Banked CSAH Mileage

Fall 2018

CSAH Mileage Limitations:

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

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

County	Banked Mileage Available
Aitkin	0.00
Anoka	0.68
Becker	0.11
Beltrami	2.06
Benton	0.28
Big Stone	0.05
Blue Earth	0.60
Brown	0.61
Carlton	0.78
Carver	0.10
Cass	0.85
Chippewa	0.32
Chisago	0.01
Clay	0.37
Clearwater	0.01
Cook	0.01
Cottonwood	1.00
Crow Wing	0.41
Dakota	0.00
Dodge	0.76
Douglas	2.11
Faribault	0.49
Fillmore	0.00
Freeborn	0.00
Goodhue	4.17
Grant	0.00
Hennepin	5.83
Houston	0.00
Hubbard	0.20
Isanti	0.88
Itasca	1.00
Jackson	0.21
Kanabec	0.60
Kandiyohi	0.65
Kittson	0.00
Koochiching	0.44
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	2.58
Mahnomen	0.44

County	Banked Mileage Available
Marshall	0.03
Martin	0.00
Meeker	0.02
Mille Lacs	0.00
Morrison	0.25
Mower	0.00
Murray	0.00
Nicollet	0.22
Nobles	0.29
Norman	2.26
Olmsted	0.00
Otter Tail	0.06
Pennington	0.37
Pine	0.46
Pipestone	0.60
Polk	1.50
Pope	0.61
Ramsey	0.46
Red Lake	0.00
Redwood	0.01
Renville	2.47
Rice	0.18
Rock	0.17
Roseau	0.30
St. Louis	3.39
Scott	0.36
Sherburne	0.00
Sibley	0.50
Stearns	1.29
Steele	0.45
Stevens	0.68
Swift	0.30
Todd	0.24
Traverse	0.03
Wabasha	0.00
Wadena	3.67
Waseca	0.32
Washington	1.99
Watsonwan	0.68
Wilkin	0.00
Winona	0.00
Wright	1.27
Yellow Medicine	0.24
Total Banked Mileage	55.07

Criteria Necessary For County State Aid Highway Designation

Fall 2018

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.

Portion of Minnesota Rules For State Aid Operations

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:

- (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.***

Historical Documentation for the Anoka County CSAH Mileage Request

Fall 2018

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 2018

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 2018

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

These revocations need to be completed:

	Miles
P - CSAH 5 from TH 13 to CR 80S	(1.35)
D - CSAH 71 From TH 149 to TH 3	(0.90)
B - CSAH 9 from Dodd Blvd to CSAH 31	(2.87)
N - CSAH 23 from CR 96 to county line	(2.00)
F - CSAH 31 from CSAH 74 to CSAH 50	(0.75)
J - CSAH 50 from CSAH 23 to TH 3 (THTB)	4.25
O - CSAH 47	(1.75)
	(9.62)

These designations are left to be completed:

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

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

Historical Documentation for the Olmsted County CSAH Mileage Request

Fall 2018

Olmsted County CSAH mileage (6/06)	315.67
Banked miles	(0.92)
Approved Revocations (10/06)	(16.68)
Approved Designations (10/06)	22.95
TOTAL	321.02

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	319.01
3/2008	Revoke CSAH 18 - TH 52 to 0.13 mi. East	0.13	319.01	319.14
3/2008	Revoke CSAH 12 - TH 52 to 0.24 mi. East	0.24	319.14	319.38
3/2008	CSAH 18 connection to TH 52 on CR 112	(1.39)	319.38	317.99
3/2008	CSAH 12 to TH 52	(1.30)	317.99	316.69
3/1/2016	Revoke CSAH 34 - CSAH 22 to TH 52	1.47	316.69	318.16
5/8/2017	Revoke CSAH 4 - CSAH 22 to MSAS 104	2.55	318.16	320.71
5/8/2017	Revoke CSAH 25 - CSAH 22 to S. Broadway	1.23	320.71	321.94
7/17/2018	Revoke CSAH 2 - CSAH 22 to MSAS 110	(1.32)	321.94	320.62
7/17/2018	Revoke CSAH 22 (37th St) - CSAH33 to TH52	(2.25)	320.62	318.37
7/17/2018	CSAH 22 (55th St)- TH 52 to CSAH 33	3.27	318.37	321.64

These revocations need to be completed:

	<u>Miles</u>
CSAH 9 - CSAH 22 to MSAS 105	(0.50)
CSAH 7 - CSAH 22 to MN 42	(0.89)
CSAH 3 between CSAH 4 and TH 14	(2.70)
	(4.09)

These designations are left to be completed:

	<u>Miles</u>
CR 104/60th Ave from TH 14 to CSAH 14	5.18
CR 112 from CSAH 18 to CSAH 14	4.10
CR 112 from CSAH 14 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
	17.06

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

Historical Documentation for the Wright County CSAH Mileage Request

Fall 2018

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 2018

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	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	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	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	130.71	District 3 Totals

History of CSAH Additional Mileage Requests

Fall 2018

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	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	40.90	District 4 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
Hennepin	4.50	0.24	0.85														5.59	Hennepin
Scott	12.09 ¹	5.15	0.12		3.50	38.12											58.98	Scott
District 5 Totals	21.12	5.87	0.97	0.08	13.92	63.11	11.70	0.00	0.00	0.00	22.13	0.00	0.00	0.00	5.80	0.00	144.70	District 5 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	49.69	District 6 Totals

History of CSAH Additional Mileage Requests

Fall 2018

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	Total Miles To Date	County
Blue Earth	15.29 ¹	0.13	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	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	39.73	District 8 Totals

Chisago	3.24				2.20												5.44	Chisago
Dakota	1.65 ¹	2.47		2.26		35.63								39.60			81.61	Dakota
Ramsey	10.12 ¹	0.61		1.13													11.86	Ramsey
Washington	2.33 ¹	0.40	0.33	1.33	8.05	18.52							-7.41				23.55	Washington
District 9 Totals	17.34	3.48	0.33	4.72	10.25	54.15	0.00	0.00	0.00	0.00	0.00	0.00	-7.41	39.60	0.00	0.00	122.46	District 9 Totals

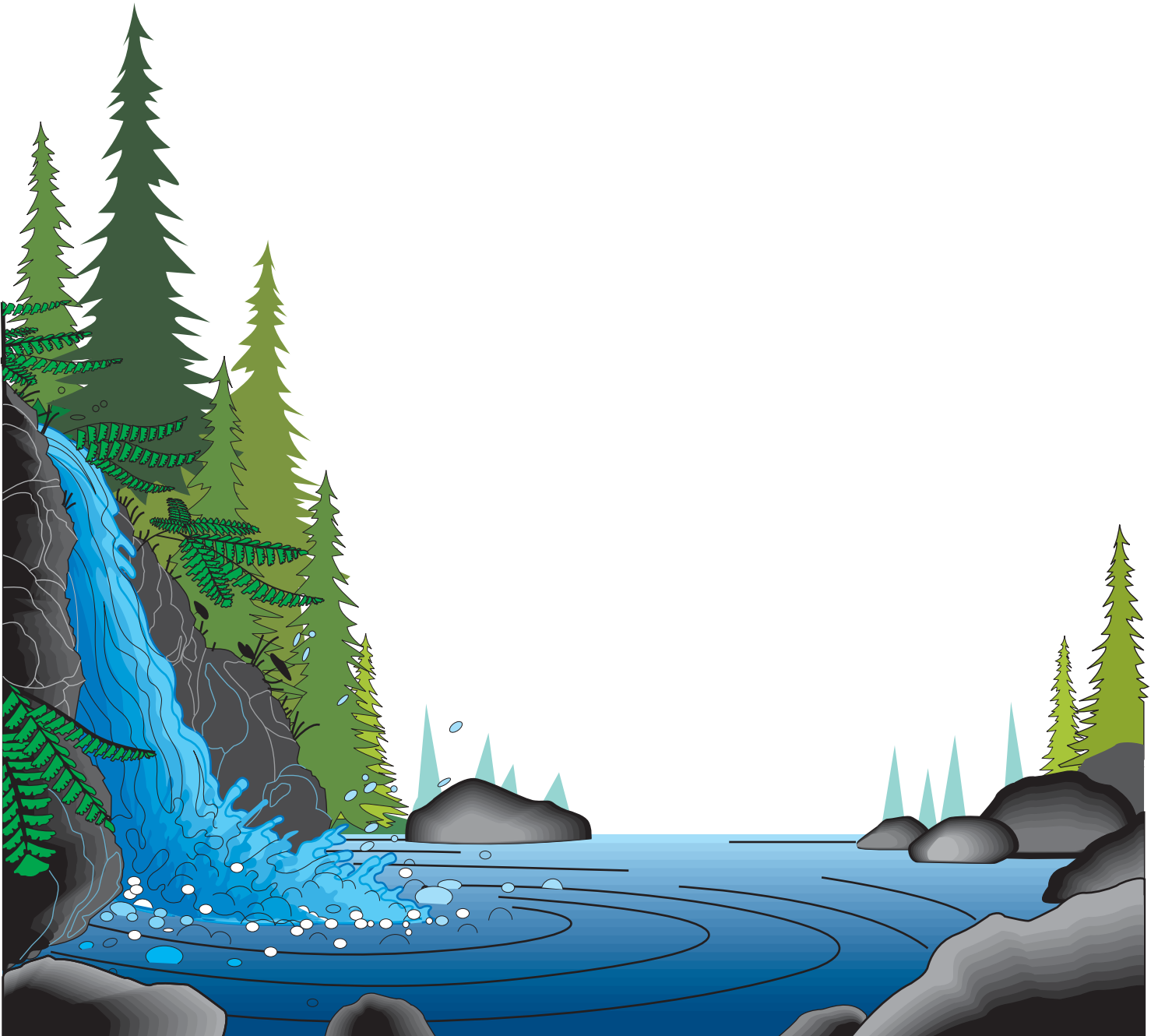
Totals	339.03	25.65	11.39	7.49	26.41	156.69	26.60	29.24	0.54	26.68	22.13	13.12	-7.41	39.60	5.80	0.31	727.09	Totals
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¹ Includes Some Trunk Highway Turnback Mileage Added Prior to the Turnback Law in 1965

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

[illegible]

STATE PARK ROAD ACCOUNT



State Park Road Account

Fall 2018

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.

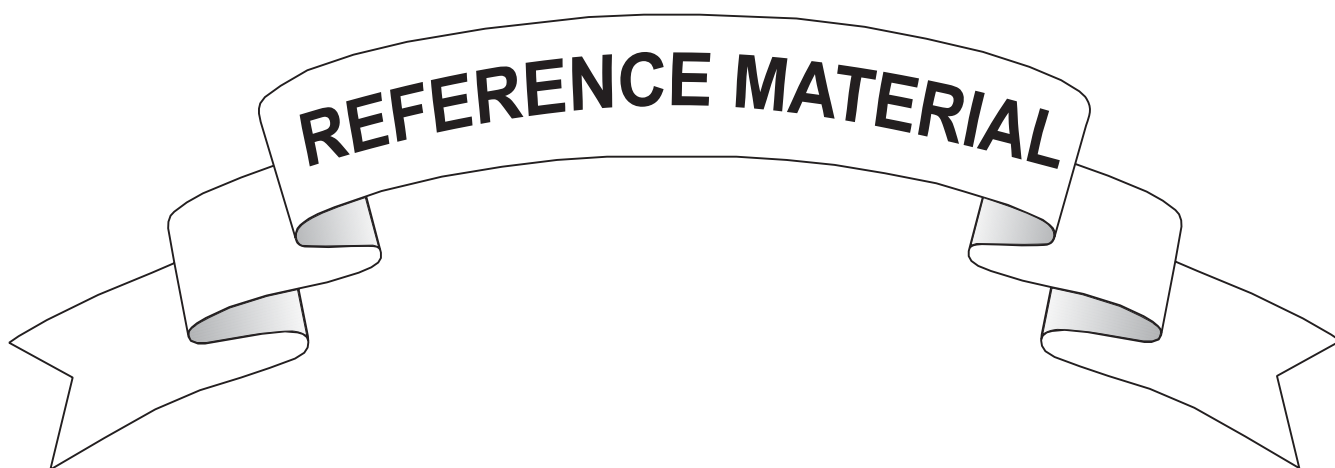
Pursuant to this legislation, the following information has been submitted by the Department of Natural Resources and the county involved.

DNR website for more information:

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

State Aid Contact: Mark Vizecky (651) 366-3839

DNR Contact: Dave Sobania (218) 828-2620



Traffic Projection Factors for Needs

Fall 2018

County Name	Needs Projection Factor	Count Year	Actual Factor
1 AITKIN	1	2016	0.98
2 ANOKA	1	2017	0.94
3 BECKER	1.1	2016	1.13
4 BELTRAMI	1.2	2014	1.19
5 BENTON	1.3	2015	1.26
6 BIG STONE	1.2	2016	1.22
7 BLUE EARTH	1	2017	0.91
8 BROWN	1	2014	1.03
9 CARLTON	1.1	2014	1.09
10 CARVER	1.5	2017	1.45
11 CASS	1	2015	1.00
12 CHIPPEWA	1.1	2016	1.12
13 CHISAGO	1.3	2013	1.25
14 CLAY	1.3	2017	1.34
15 CLEARWATER	1	2015	0.89
16 COOK	1.3	2014	1.26
17 COTTONWOOD	1.1	2016	1.05
18 CROW WING	1.2	2015	1.19
19 DAKOTA	1	2017	0.94
20 DODGE	1	2017	1.03
21 DOUGLAS	1.4	2014	1.38
22 FARIBAULT	1	2015	1.00
23 FILLMORE	1.1	2017	1.10
24 FREEBORN	1	2017	0.86
25 GOODHUE	1	2015	1.01
26 GRANT	1	2014	0.91
27 HENNEPIN	1	2015	0.95
28 HOUSTON	1	2016	1.00
29 HUBBARD	1.3	2016	1.27
30 ISANTI	1.1	2016	1.10
31 ITASCA	1.1	2017	1.05
32 JACKSON	1.1	2016	1.13
33 KANABEC	1.1	2014	1.07
34 KANDIYOHI	1	2014	0.99
35 KITTSO	1	2017	1.00
36 KOCHICHING	1.3	2016	1.28
37 LAC QUI PARLE	1.1	2016	1.06
38 LAKE	1.2	2014	1.22
39 LAKE OF THE WOODS	1	2015	0.88
40 LE SUEUR	1.1	2017	1.08
41 LINCOLN	1	2016	1.04
42 LYON	1.3	2014	1.25
43 MCLEOD	1.1	2017	1.08
44 MAHONOMEN	1.1	2016	1.11

County Name	Needs Projection Factor	Count Year	Actual Factor
45 MARSHALL	1	2014	1.01
46 MARTIN	1.3	2014	1.26
47 MEEKER	1	2015	0.97
48 MILLE LACS	1	2014	0.97
49 MORRISON	1.2	2017	1.20
50 MOWER	1	2016	1.00
51 MURRAY	1	2017	1.00
52 NICOLLET	1	2015	1.02
53 NOBLES	1.3	2015	1.25
54 NORMAN	1	2016	0.91
55 OLMSTED	1.2	2014	1.21
56 OTTER TAIL	1	2015	1.03
57 PENNINGTON	1	2015	0.98
58 PINE	1.2	2016	1.23
59 PIPESTONE	1.3	2016	1.31
60 POLK	1.2	2017	1.16
61 POPE	1	2015	0.79
62 RAMSEY	1	2017	0.96
63 RED LAKE	1	2014	0.98
64 REDWOOD	1	2015	0.96
65 RENVILLE	1	2015	0.98
66 RICE	1.3	2016	1.30
67 ROCK	1.1	2014	1.07
68 ROSEAU	1.1	2016	1.10
69 ST LOUIS	1.1	2015	1.11
70 SCOTT	1	2017	1.00
71 SHERBURNE	1.4	2014	1.41
72 SIBLEY	1	2014	1.02
* 73 STEARNS	1.3	2017	1.04
74 STEELE	1.1	2015	1.05
75 STEVENS	1.4	2017	1.41
76 SWIFT	1.1	2017	1.12
77 TODD	1.2	2014	1.15
78 TRAVERSE	1	2016	0.87
79 WABASHA	1.1	2014	1.11
80 WADENA	1	2016	0.99
81 WASECA	1.2	2016	1.23
82 WASHINGTON	1.3	2017	1.26
83 WATONWAN	1	2016	1.01
84 WILKIN	1	2014	0.86
85 WINONA	1.1	2015	1.07
86 WRIGHT	1.4	2016	1.44
87 YELLOW MEDICINE	1	2017	0.94

MAINTENANCE FACILITIES – CURRENT PROCESS

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

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

Approval Process

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

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

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

Partial Payment Process

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

Final Payment Process

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

**COUNTY STATE AID CONSTRUCTION ACCOUNT
ADVANCE GUIDELINES
Regular & Municipal Accounts**

ADVANCE STATUS IS CURRENTLY CODE GREEN

State Aid Advances

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

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

The process used for advancing is dependent on the code levels which are listed below. Code levels for the current year can be obtained from the SAF website - <http://www.dot.state.mn.us/safinance/advances.html>.

State Aid Advance Code Levels

Guidelines for advances are determined by the following codes.

SEVERE

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

GUARDED

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

LOW

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

General Guidelines for State Aid & Federal Aid Advance Construction

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

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

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

Advance funding is not guaranteed. If the County finds they need a guarantee that the funds will be held specifically for them they can submit a “Request to Reserve Funds” to ensure funds will be available for their project. Once approved, a signed copy will be returned to the County.

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

Sample Advance Resolutions and a Request to Reserve Funds can be obtained from SAF website - <http://www.dot.state.mn.us/safinance/formsandresolutions.html>.

E-mail completed forms to Sandra Martinez in State Aid Finance and your DSAE for review.

Priority System

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

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

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

Advance Limitations

Statutory - None

Reference: M.S.162.08, Subd 5, 6 & 7.

State Aid Rules - None

Reference: State Aid Rules 8820.1500, Subp 5 & 8 thru 9

State Aid Guidelines

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

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

MINUTES OF THE COUNTY ENGINEER'S
SCREENING BOARD MEETING

Thursday June 14, 2018

Arrowwood Resort

Alexandria, MN

The spring meeting of the County Engineer's Screening Board was called to order by Chair Tim Becker, Sibley County Engineer, on June 14, 2018. Chair Becker called for any additions to the agenda and hearing none declared the agenda complete.

Attendance

A roll call of the Screening Board members by Secretary Jerilyn Swenson, Norman County, showed the following board members in attendance:

Karin Grandia, Itasca	District 1 - Absent
Tim Erickson, Lake of the Woods County	District 2
Tim Bray, Crow Wing County	District 3 - Absent
Jim Olson, Becker County	District 4
Tony Winiecki, Scott County	Metro
Lyndon Robjent, Carver County	Metro – Absent
Brian Pogodzinski, Houston County	District 6
Tim Becker, Sibley County (chair)	District 7
Aaron VanMoer, Lyon County	District 8
Doug Fisher, Anoka County	Urban
Mark Krebsbach, Dakota County	Urban
Carla Stueve, Hennepin County	Urban
Ted Schoenecker, Ramsey County	Urban
Jim Foldesi, St. Louis County	Urban
Wayne Sandberg, Washington County	Urban
Jerilyn Swenson, Norman County (secretary)	

Alternates in Attendance

A roll call of the alternate Screening Board members by Secretary Jerilyn Swenson recognized the following alternates in attendance:

Joe Sutherland, Koochiching County	District 1 - Absent
Jed Nordin, Hubbard County	District 2
Ryan Odden, Wadena County	District 3
Todd Larson, Stevens County	District 4
Joe Triplett, Chisago County	Metro
Ron Gregg, Fillmore County	District 6 - Absent
Mark Daly, Faribault County	District 7
Jeff Marlowe, Renville County	District 8

Approval of Screening Board Minutes

Chair Becker requested a motion to approve the minutes of the October 2017 Screening Board meeting. Motion to approve the October 2017 minutes was made by Jim Foldesi, St. Louis County and seconded by Doug Fischer, Dakota County. With no discussion being presented, the vote was called and the motion passed unanimously.

Election of Vice Chair

Chair Becker requested a motion for vice chair nominations. The motion to nominate Karin Grandia, Itasca County Engineer was made by Wayne Sandberg, Washington County and seconded by Joe Triplett, Chisago County. With no discussion being presented, the vote was called and the motion passed unanimously.

Review of the Screening Board Book

Chair Becker introduced Ms. Kim DeLaRosa, State Aid to discuss the spring 2018 Screening Board Data Book. Ms. DeLaRosa stated that the entire purpose of the spring meeting is for the screening board to approve the recommended unit prices.

Kim discussed the following information from the spring 2018 Screening Board Data book.

A. Unit Prices Discussion

Ms. DeLaRosa reviewed the unit prices that were recommended by the General Subcommittee at the May 7th, 2018 meeting. All of the districts have reviewed the unit prices. Ms. DeLaRosa went through unit prices for rail protection, traffic signals, bridges, culverts, and gravel surfacing.

Ms. DeLaRosa asked if there was any discussion on the unit price discussion and inquired if the Screening Board would like to approve the unit prices at this time.

Chair Becker requested a motion to approve the unit prices. Motion to approve the unit prices was made by Doug Fischer, Dakota County and seconded by Wayne Sandberg, Washington County. With no discussion being presented, the vote was called and the motion passed unanimously.

B. Re-segmentation and Mileage Reconciliation

Ms. DeLaRosa had an update regarding re-segmentation and mileage reconciliation. It is proposed to conduct a trial with several counties. There would be a documentation of the amount of time, cost, and if there is the potential for any adjustment to the counties mileage.

Ms. DeLaRosa asked if there was any discussion and inquired regarding moving forward the trial.

Chair Becker requested a motion to approve moving forward with the trial re-segmentation and mileage reconciliation. Motion to approved moving forward with the SALT trial re-segmentation and mileage reconciliation was made by Doug Fischer, Anoka County and seconded by Mark Kresbach, Dakota County. With no discussion being presented, the vote was called and the motion passed unanimously.

C. Mileage Request

Ms. DeLaRosa stated there are no mileage requests at this time.

D. State Park Road Account


Ms. DeLaRosa stated there are two Counties requesting to utilize State Park Road Account funding on the CSAH System. One of the projects was submitted by Blue Earth County and the second was submitted by Jackson County. Both counties are requesting a portion of the project costs to utilize State Park Road Account dollars. The MnDNR has received the request and support both projects. In order for the MnDNR to release the funds for the projects, the Screening Boards needs to approve the money spent on the CSAH system.

Chair Becker requested a motion to approve the both the Blue Earth and Jackson County projects that would utilize State Park Road Accounting funding on the CSAH system. Motion to approve was made by Wayne Sandberg, Washington County and seconded by Jim Foldesi, St. Louis County. With no discussion being presented, the vote was called and the motion passed unanimously.

Chair Becker discussed the fall screening board meeting is October 24th and 25th at Chase on the Lake, Walker, Minnesota. Chair Becker made a call of additional topics.

Chair Becker requested a motion to adjourn the spring 2018 Screening Board meeting. A motion to adjourn the spring 2018 Screening Board meeting was offered by Joe Triplett, Chisago County and seconded by Aaron VanMoer, Lyon County. The motion passed unanimously.

Respectively Submitted,

A handwritten signature in cursive script, reading "Jerilyn Swenson".

Jerilyn Swenson
Screening Board Secretary
Norman County Engineer

Needs Calculation System Summary Document October 2015

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

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

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

NEEDS CALCULATION SYSTEM DESCRIPTION:

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

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

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

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

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

MN Statute 162.07, Subd. 2. Money needs defined.

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

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

- The first step in calculating the construction component needs is to generate a project pool of eligible projects within each category of roadway, except Category 1. The project pool for each category shall consist of all those projects constructed on the county state aid highway system under MN Rule 8820.9920, 8820.9936, and 8820.9981 over a rolling 5-year period of time. Project costs are added to the pool in the reporting year when the final phase (for multiple phase projects) of construction has been awarded. A list of ineligible project costs is included as an appendix to this summary. Eligible project costs are included in the project pool, regardless of funding source. A project development cost factor of 10% of construction costs for rural projects and 15% of construction costs for urban projects is added to each project's construction costs.
- The second step is to compute a construction unit cost for each category of roadway within a county. The construction unit cost is the average cost per mile within the county's 5-year project pool and is calculated separately for each category of roadway.
- In order to calculate the construction unit cost, a minimum sample size shall be used. In Category 2, the minimum sample size shall be 15 miles of new construction. In Category 3, the minimum sample size shall be 10 miles. A minimum sample size of 5 miles shall be used for Categories 4-8. If a county does not have a sufficient number of miles constructed within a category of roadway, the program shall utilize surrounding county's projects, district county's projects, and statewide projects until the minimum number of project miles has been met.
- The construction unit costs for Category 1 shall be 50% of the Category 2 construction unit cost.
- The third step is to multiply the county's construction unit cost for each category of road by the total miles of roadway within that category. Then the total construction costs are divided by 60 years in order to compute the annual construction needs for each category. Next

the annual construction needs within each category are multiplied by 25 in order to get the 25-year construction needs for each category.

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

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

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

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

- The first step in calculating the preservation component needs is to compute a gravel and bituminous unit price for each county.
- The gravel unit price is established by a statewide average price for gravel surfacing over a 5-year period on statewide state aid construction projects.
(statewide total gravel surfacing cost/statewide gravel surfacing quantity)
- The bituminous unit price is established for each county based on the average unit price for bituminous on state aid projects within that county for the past 5 years. The minimum sample size for establishing a county's bituminous unit cost is 50,000 tons. If a county has not paved a sufficient volume of bituminous over the 5-year period, the average unit price of surrounding county's shall be used to obtain the minimum sample size of 50,000 tons.
- Once a unit price is established for each county, the annual preservation needs per mile are computed for each category of roadway by a uniform formula across the state.

<u>Category</u>	<u>Preservation Quantity</u>	<u>Preservation Life Cycle</u>
1	546 tons gravel	2 years
2	2112 tons bituminous	20 years
3	2376 tons bituminous	20 years
4	3564 tons bituminous	20 years
5	2904 tons bituminous	15 years
6	3696 tons bituminous	15 years

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

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

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

- The first step in calculating the structure component needs is to establish a statewide unit cost for replacing bridges across the state. The unit cost is per square foot of deck area for bridges and per cubic foot of culvert volume for large culverts. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.
- For each county the total structure needs are calculated by multiplying the unit prices for bridges and culverts by the total existing bridge deck area and culvert volume, respectfully. A project development cost factor of 15% is then added. The results are divided by the established life cycles of 85 years for bridges and 100 years for culverts and subsequently multiplied by 25 to establish the total 25-year structure needs.

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

- The first step in calculating the railroad crossing component needs is to establish a statewide unit cost for replacing railroad crossings across the state. The unit cost is per crossing, regardless of the number of tracks or whether or not the crossing is protected by signals and gates. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.
- For each county the total railroad crossing needs are calculated by multiplying the established unit price by each crossing on a county's state aid highway system. The results are divided by the established life cycle of 25 years to obtain the annual railroad crossing needs for each county. Subsequently, the total is multiplied by 25 to establish the total 25-year railroad crossing needs.

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

- The first step in calculating the traffic signal component needs is to establish a statewide unit cost for replacing traffic signals across the state. The unit cost is per signalized leg. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.
- For each county the total traffic signal needs are calculated by multiplying the unit prices for traffic signal legs by the total number of signaled legs on the county's state aid highway system. The results are divided by the established life cycle of 40 years and subsequently multiplied by 25 to establish the total 25-year traffic signal component needs.

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

- When a county constructs an interchange on the County State Aid Highway System or participates in the cost of an interchange due to the connection with a county state aid highway, the county's costs are eligible for additional needs.
- The additional needs component is calculated by establishing the county's eligible costs (regardless of funding source) associated with an eligible project and dividing them by 60 to annualize the county's additional needs based on a 60-year life cycle. These annual needs are then multiplied by 25 to establish the 25-year additional needs. In order not to 'double up' on needs, the computed 25-year construction needs (if any) for the same segment length are subtracted from the computed additional needs. If the result is less than 0, there are no additional needs for that segment location.
- The additional needs computed under this component are added to the total county needs for a total of 60 years from the date of the eligible project or until the interchange is reconstructed, whichever is first.

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

- When a county participates in the cost of an off system bridge due to the connection with a county state aid highway, the county's costs are eligible for additional needs.
- The additional needs component is calculated by establishing the county's eligible costs (regardless of funding source) associated with an eligible project and dividing them by 85 to annualize the county's additional needs based on a 85-year life cycle. These annual needs are then multiplied by 25 to establish the 25-year additional needs.
- The additional needs computed under this component are added to the total county needs for a total of 85 years from the date of the eligible project or until the bridge is reconstructed, whichever is first.

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

Restrictions and Adjustments:

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

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

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

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

Current Resolutions of the County State Aid Screening Board

Fall 2018

BE IT RESOLVED:

ADMINISTRATIVE

Improper Needs Report

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

Type of Needs Study

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

Appearance at Screening Board

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

Construction Cut Off Date

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

Screening Board Vice-chair

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

Screening Board Meeting Dates and Locations

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

Screening Board Secretary

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

Research Account

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

Annual District Meeting

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

General Subcommittee

That the Screening Board Chair appoints a Subcommittee to:

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

The Subcommittee will make recommendations to the Screening Board.

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

Mileage Subcommittee

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

NEEDS ADJUSTMENTS

Restriction of 25-Year Construction Needs

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

County State Aid Construction Fund Balances

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

Minimum County Adjustment

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

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

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

Money Needs Adjustment

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

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

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

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

reduced by this adjustment.

MILEAGE

CSAH Mileage Limitations

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

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

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

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

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

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

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

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

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

TRAFFIC

Traffic Projection Factors

That new Traffic Projection Factors for the needs study be established for each county using a "least squares" projection of the vehicle miles from the last four traffic counts and in the case of the seven county metro area from the number of latest traffic counts which fall in a minimum of a twelve year period. This normal factor can never fall below 1.0. Also, new traffic factors will be computed

whenever an approved traffic count is made. These normal factors may, however, be changed by the county engineer for any specific segments where a traffic count or a traffic study warrant a change, with the approval of the District State Aid Engineer.

Also, the adjustment to traffic projection factors shall be limited to a 0.3 point decrease per traffic count interval.

ROAD NEEDS

Method of Study

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

Storm Sewer

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

Construction Accomplishments

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

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

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

Additional Interchange Needs

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

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

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

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

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

- 1) The construction or reconstruction of a TH Bridge that carries a CSAH route results in an annual county cost (calculated by taking the county share of the total project costs divided by 85) in excess of the sum total of the calculated annual construction, right-of-way, structure, RR crossing, and signal needs (if applicable) for that same segment length of CSAH involved in the TH Bridge project.
- 2) The construction or reconstruction of a Bridge that spans a CSAH route results in an annual county cost (calculated by taking the county share of the total project costs divided by 85). In this case, the segment length shall be treated as a node and no reduction in the actual county costs shall be made by the calculated segment needs.

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

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

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

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State Aid for Local Transportation Organizational Chart

