# 2017 COUNTY SCREENING BOARD DATA



#### **Carver County**

2016 MCEA Project of the Year CSAH 101 Turnback

October 2017

#### **About the Cover:**



The fundamental goal of the Southwest Reconnection Project was to resolve costly seasonal closures on area roadways connecting Carver County to Scott County through a lower cost, high benefit improvement. Between 1993 and 2011, Highways 101 and 41 closed six times due to flooding, with lengthy detours to other area river crossings causing a cascading effect of congestion for the approximately 20,000 travelers of the region. The \$52 million project was funded through a successful partnership between Carver County, Scott County, cities of Chanhassen and Shakopee and MnDOT. As the largest public works project undertaken by Carver County to date, the Southwest Reconnection Project represents multi-agency coordination at its best.



#### 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.

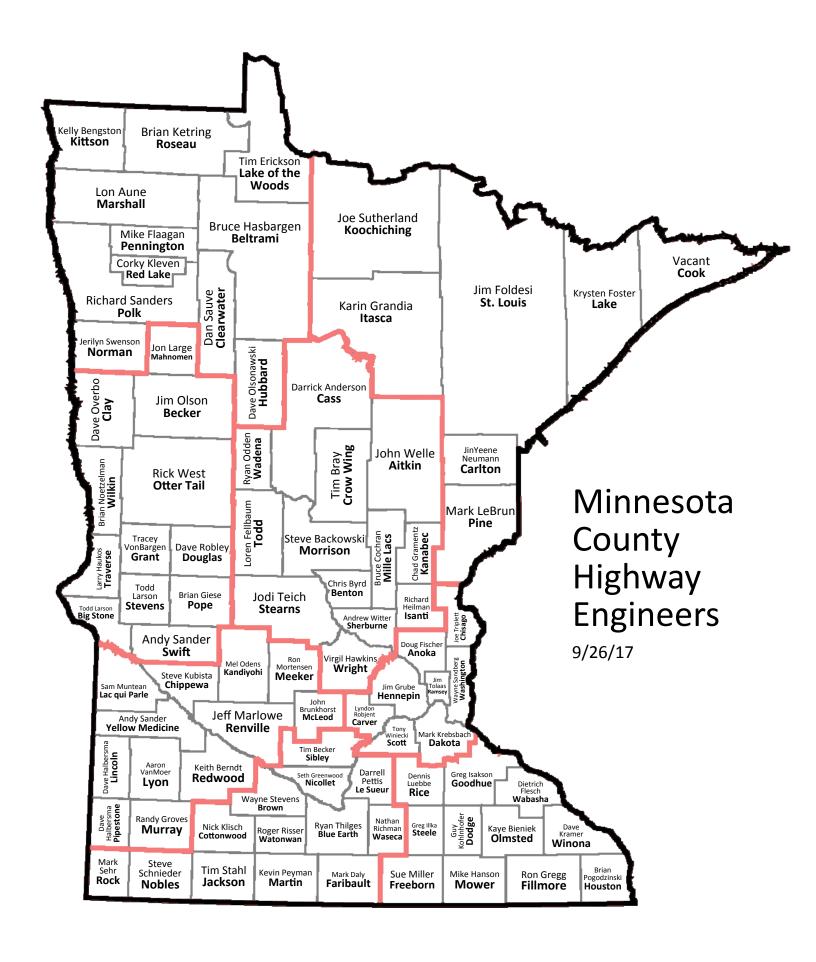
A community interest highway or street may be selected for the state-aid system if it:

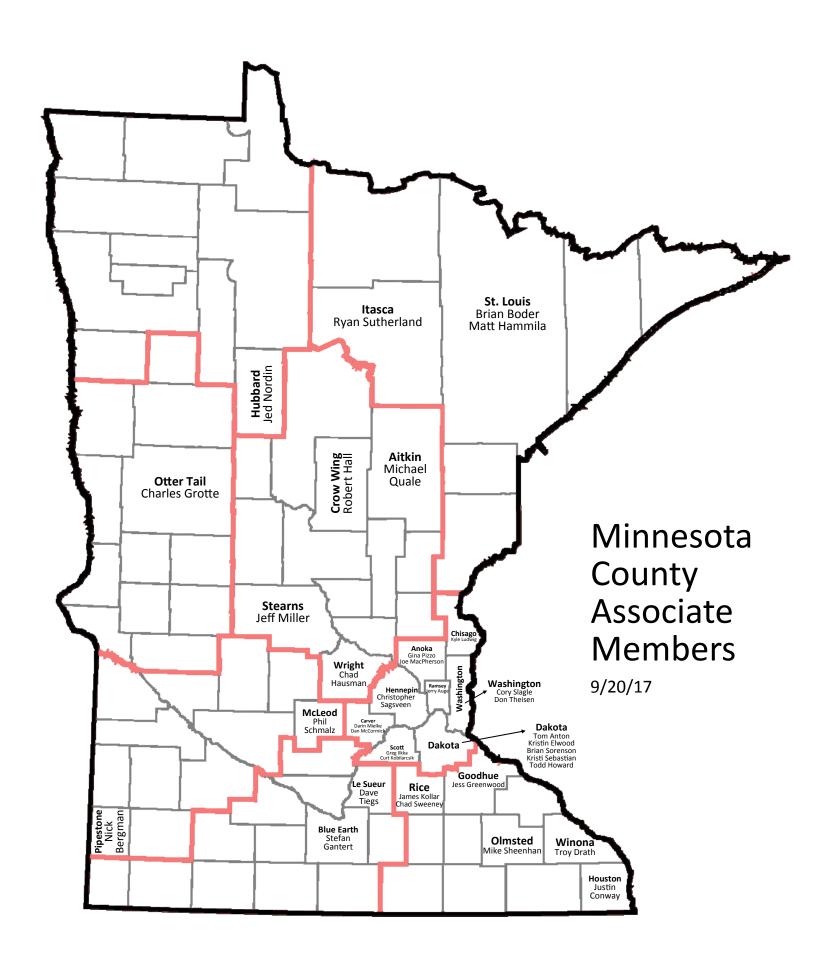
- A. Is projected to carry a relatively heavier traffic volume or is functionally classified as collector or arterial
- B. Connects towns, communities, shipping points, and markets within a county or in adjacent counties; provides access to rural churches, schools, community meeting halls, industrial 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 stateaid 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.





2017 COUNTY SCREENING BOARD					
Krysten Foster	(16-17)	Lake County	District 1		
Rich Sanders	(16-17)	Polk County	District 2		
Tim Bray	(17-18)	Crow Wing County	District 3		
Tracey Von Bargen	(16-17)	Grant County	District 4		
Joe Triplett	(14-17)	Chisago County	Metro		
Lyndon Robjent	(16-19)	Carver County	Metro		
Kaye Bieniek	(16-17)	Olmsted County, Chair	District 6		
Darrell Pettis	(17-18)	LeSueur County	District 7		
Aaron VanMoer	(17-18)	Lyon County	District 8		
Doug Fischer	Permanent	Anoka County	Urban		
Mark Krebsbach	Permanent	Dakota County	Urban		
Jim Grube	Permanent	Hennepin County	Urban		
Jim Tolaas	Permanent	Ramsey County	Urban		
Jim Foldesi	Permanent	St. Louis County	Urban		
Wayne Sandberg	Permanent	Washington County	Urban		
Jerilyn Swenson, Secretary	(17-20)	Norman County			

2017 SCREENING BOARD ALTERNATES				
Karin Grandia	Itasca County	District 1		
Tim Erickson	Lake of the Woods County	District 2		
Ryan Odden	Wadena County	District 3		
Jim Olson	Becker County	District 4		
Tony Winiecki	Scott County	Metro		
Brian Pogodzinski	Houston County	District 6		
Tim Becker	Sibley County	District 7		
Jeff Marlowe	Renville County	District 8		

2017 CSAH MILEAGE SUBCOMMITTEE				
Jon Large	October 2017	Mahnomen County		
Jon Large Andy Sander	October 2018	Yellow Medicine County		
Lyndon Robjent	October 2019	Carver County		

2017 CSAH GENERAL SUBCOMMITTEE				
Greg Isakson	June 2018	Goodhue County		
Wayne Sandberg	June 2019	Washington County		
	June 2020			
Brain Giese		NTF Member - Outstate Rep		
Mark Krebsbach		NTF Member - Metro Rep		

#### **Table of Contents**

State Aid Program Mission Statement Minnesota County Highway Engineers - Map Minnesota County Associate Members - Map 2017 County Screening Board Members List

Needs Information, Needs Data and Adjustments	1
CSAH Mileage, Needs and Distribution 1958 through 2018	1-3
Basic 25 Year Needs	4-5
Restriction of 25-Year Construction Needs Changes	6-7
County State Aid Construction Fund Balance "Needs" Deductions	8-9
Mill Levy Deductions	10-12
Statutory Minimum County Apportionments	13-14
Development of the Tentative 2018 CSAH Money Needs Distribution (Fig A)	15-17
Recommendation Letter to the Commissioner	19
Annual CSAH Money Needs	20-21
Preliminary Tentative Components of the 2018 Tentative Distribution	22-23
Screening Board Minimum County Adjustment	24-25
Money Needs Adjustment	26-27
Final Components of the Tentative 2018 Distribution	28-29
Comparison of the Actual 2017 to the Tentative 2018 CSAH Distribution	30-32
Mileage Requests	33
"Banked" CSAH Mileage	34
Criteria Necessary for County State Aid Highway Designation	35
Anoka, Carver, Dakota, Olmsted & Wright County Mileage Requests	36-40
Historical Documentation for CSAH County Mileage Requests	41-43
State Park Road Account	45
State Park Road Account Statute	46
State Park Road Funded Projects	47-49
Chippewa CSAH 31 SPR Request	50-52
Pipestone CSAH 20 SPR Request (submitted after printing, 4 sheets)	52 A
Chisago CR 65 & CSAH 10 SPR Request (submitted after printing, 10 sheets)	52 B
Reference Material	53
Traffic Projection Factors	54
Maintenance Facilities	55-56
Hardship Transfers	57
Advance Guidelines	58-60
Minutes of the June 15, 2017 County Engineers Screening Board Meeting	61-65
Needs Calculation Summary Document Oct 2015	66-71
Current Resolutions of the County Screening Board	72-77
County Engineer's Phone/E-Mail Listing	78-86
State Aid Organization Chart	87

#### **CSAH Mileage, Needs and Distribution 1958 through 2018**

Fall 2017

The following information is presented as historical data for the 59 years of county state aid distribution and preliminary data for the 60th year.

Since 1958, the first year of state aid apportionment, county state aid mileage has increased more than 1,738 miles of which almost 1,222 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 2018 is estimated to be approximately \$566 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 2018 Fall 2017

		Basic		Adjusted		Distribution
		25 Year		25 Year	Money	Per \$1,000
		Construction	Total	Construction	Needs	of Adjusted
Year	Mileage	Needs	Distribution	Needs	Apport	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	050 400 500	10 =00 001	<b></b>
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 2018

Fall 2017

		Basic		Adjusted		Distribution
		25 Year		25 Year	Money	Per \$1,000
		Construction	Total	Construction	Needs	of Adjusted
Year	Mileage	Needs	Distribution	Needs	Apport	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
0040	00 5 47 47	10 705 704 000	100 004 100	10 004 500 500	044.007.000	40.00
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	18,409,152,718	566,632,030	18,340,562,493	301,448,240	\$16.44

# Basic 25 year Construction Needs 2012-2016 Projects

										RR X-ing						
Compto	Total Miles	Construction		WOA		Preservation		Striictiires		Protection/Surf		Signals		Interchange/Of		Total Needs
Carlton	201.07	\$131 356 221	70 68%	&E 326 161	7 87%	\$40.070.429	21 56%	\$7.456.817	4 01%	\$1 384 600	0.75%	\$246.002	0 130/	again eye i	7000	\$185 840 020
Cook	178.88	71.318.378	%96.02	3.844.000	3.82%	23.365.463	23.25%	1.903.077	1.89%	000,100,100	%00.0	70.312	0.07%	,	0.00%	100.501.230
tasca	648.45	217.536.181	68.57%	6.690.702	2.11%	73,693,355	23.23%	13,879,917	4.37%	5.252.550	1.66%	210.936	0.07%		0.00%	317,263,641
Koochiching	254.72	97,456,541	67.49%	2,667,694	1.85%	37,231,756	25.78%	4,599,840	3.19%	2,313,150	1.60%	140,624	0.10%		0.00%	144,409,605
Lake	231.34	106,627,471	69.71%	4,759,837	3.11%	33,621,467	21.98%	5,581,173	3.65%	1,686,600	1.10%	246,092	0.16%	438,902	0.29%	152,961,542
Pine	482.26	183,037,053	89.90%	7,645,343	2.88%	59,144,770	22.26%	10,457,815	3.94%	4,970,625	1.87%	386,719	0.15%		%00.0	265,642,325
St. Louis	1,389.30	597,067,366	69.36%	29,099,264	3.38%	178,724,621	20.76%	34,370,375	3.99%	19,257,200	2.24%	2,355,464	0.27%		0.00%	860,874,290
District 1 Totals	3,476.92	\$1,404,399,211	69.27%	\$60,033,001	2.96%	\$445,851,561	21.99%	\$78,249,014	3.86%	\$34,864,725	1.72%	\$3,656,239	0.18%	\$438,902	0.02%	\$2,027,492,653
Relframi	464 00	\$176 992 896	69 37%	\$5 560 477	2 18%	\$63 944 324	25.06%	\$6 327 684	2 48%	\$1 98 <i>4</i> 100	0 78%	4351 561	0 14%	<b>Q</b>	%000	\$255 161 042
Clearwater	326.27	82.355.241	64.77%	4.675.761	3.68%	37.272.347	29.31%	1.904.429	1.50%	944.750	0.74%	,	0.00%	,	0.00%	127.152.528
Hubbard	324.02	88,365,653	63.42%	8.245.358	5.92%	39.280.273	28.19%	2.972.291	2.13%	389.800	0.28%	70.312	0.05%		0.00%	139,323,687
Kittson	373.46	57,016,694	51.74%	1,971,981	1.79%	43,403,113	39.38%	4,635,830	4.21%	3,175,000	2.88%		0.00%		0.00%	110,202,618
Lake of 'Woods	194.61	38,550,090	58.64%	484,921	0.74%	22,290,186	33.91%	2,854,161	4.34%	1,556,800	2.37%		0.00%		0.00%	65,736,158
Marshall	639.65	87,863,572	51.36%	3,316,837	1.94%	67,248,129	39.31%	9,170,280	2.36%	3,476,100	2.03%		0.00%		%00.0	171,074,918
Norman	390.89	73,028,363	55.21%	2,302,754	1.74%	44,130,270	33.36%	12,491,709	9.44%	327,600	0.25%		0.00%		%00.0	132,280,696
Pennington	260.04	54,594,924	62.04%	2,119,041	2.41%	26,623,413	30.26%	3,242,934	3.69%	1,413,100	1.61%		0.00%		%00.0	87,993,412
Polk	805.84	145,739,089	54.45%	6,665,540	2.49%	95,708,761	35.76%	13,314,910	4.97%	6,086,750	2.27%	140,624	0.05%		%00.0	267,655,674
Red Lake	186.16	30,593,336	53.19%	1,257,772	2.19%	20,113,007	34.97%	4,393,126	7.64%	1,157,700	2.01%	•	0.00%		%00.0	57,514,941
Roseau	481.92	86,307,105	57.13%	1,150,194	%92.0	54,449,302	36.04%	6,082,131	4.03%	3,021,100	2.00%	70,312	0.05%		0.00%	151,080,144
District 2 Totals	4,446.86	\$921,406,963	28.87%	\$37,750,636	2.41%	\$514,463,125	32.87%	\$67,389,485	4.31%	\$23,532,800	1.50%	\$632,809	0.04%	0\$	%00.0	\$1,565,175,818
Aitkin	383.04	\$104 179 175	65 96%	\$3 228 027	2.04%	\$42 076 112	26.64%	\$6 607 471	4 18%	\$1 827 400	1 16%	\$35 156	0.02%	C#	%00.0	\$157 953 341
Benton	225.20	75,266,577	62.56%	3,739,887	3.11%	35,143,916	29.21%	5,441,447	4.52%	658,000	0.55%	70,312	0.06%	: .	0.00%	120,320,139
Cass	531.80	118,981,822	61.51%	1,348,965	0.70%	66,127,787	34.19%	5,530,018	2.86%	1,230,400	0.64%	210,937	0.11%		%00.0	193,429,929
Crow Wing	376.63	126,034,626	65.81%	9,448,722	4.93%	48,908,012	25.54%	5,130,661	2.68%	1,214,100	0.63%	773,435	0.40%	•	%00.0	191,509,556
Isanti	226.78	78,255,938	66.16%	4,170,781	3.53%	30,124,198	25.47%	3,543,638	3.00%	1,971,950	1.67%	210,937	0.18%		%00.0	118,277,442
Kanabec	211.40	68,348,843	%89.79	2,801,347	2.77%	24,609,280	24.37%	5,125,665	2.08%	101,550	0.10%		0.00%		%00:0	100,986,685
Mille Lacs	256.83	76,419,173	64.62%	3,929,496	3.32%	31,552,100	26.68%	6,188,685	5.23%		%00.0	175,781	0.15%		%00.0	118,265,235
Morrison	450.25	120,178,078	62.78%	4,771,248	2.49%	56,479,466	29.50%	7,378,019	3.85%	2,516,450	1.31%	105,468	%90.0		%00.0	191,428,729
Sherburne	242.22	99,197,132	62.64%	9,642,292	%60.9	39,972,972	25.24%	4,778,790	3.02%	3,932,100	2.48%	843,746	0.53%		%00.0	158,367,032
Stearns	642.34	248,418,194	62.41%	22,942,274	5.76%	106,151,762	26.67%	14,996,776	3.77%	1,253,350	0.31%	3,621,093	0.91%	969'9/9	0.17%	398,060,145
Wadana Wadana	235.41	61,310,423	59.72%	1,007,007	7.16%	47,029,967 33,156,775	32 50%	5,169,540	2.00%	1 567 250	0.34%	35,156	0.03%		0.00%	136,146,607
Wright	406.51	255 594 274	70.24%	24 968 594	6.86%	67 138 362	18 45%	6,693,863	1 84%	6.411.850	1.36%	3.093.742	0.04%		%00.0	363 900,408
District 3 Totals	4,600.73	\$1,507,240,401	64.20%	\$94,993,854	4.05%	\$628,470,709	26.77%	\$83,618,814	3.56%	\$23,420,800	1.00%	\$9,210,919	0.39%	\$676,696	0.03%	\$2,347,632,193
	470 44	444 0000000000000000000000000000000000	)aEO	0000	7007	000	7000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	, ,	000	7	. e	9	É	à	0000
Bio Stone	210.80	65,503,379 65,682,998	68.08%	2 264 269	2.13%	\$39,223,313 26,744,955	27.73%	800,118	0.83%	932,400	1.04%	+00.100¢	0.19%	9 -	%00.0	9106,304,943
S S S S S S S S S S S S S S S S S S S	403.66	121 435 635	59.53%	5 694 586	2.20%	53 872 053	26.41%	18 172 435	8 91%	4 446 050	2 18%	386 719	0.00%		%00.0	204,007,478
Douglas	397.52	140,677,543	64.74%	12,434,420	5.72%	58,205,922	26.79%	1,691,853	0.78%	3.724.650	1.71%	562,501	0.26%		0.00%	217,296,889
Grant	228.65	59,194,563	65.13%	2.826.940	3.11%	27.256.687	29.99%	314.162	0.35%	1,296,800	1.43%		0.00%		0.00%	90,889,152
Mahnomen	194.37	33,479,716	56.57%	1,003,414	1.70%	22,156,276	37.44%	1,805,976	3.05%	736,350	1.24%	•	0.00%		0.00%	59,181,732
Otter Tail	934.35	276,149,980	65.80%	13,350,193	3.18%	116,509,576	27.76%	9,216,447	2.20%	4,429,300	1.06%		0.00%		%00.0	419,655,496
Pope	298.12	86,435,473	66.42%	4,245,220	3.26%	36,597,030	28.12%	1,587,510	1.22%	1,261,650	0.97%	•	0.00%		%00.0	130,126,883
Stevens	244.31	64,274,465	66.28%	2,983,078	3.08%	26,926,673	27.77%	1,259,234	1.30%	1,528,000	1.58%		0.00%		%00.0	96,971,450
Swift	329.11	88,663,056	64.06%	3,224,788	2.33%	38,548,596	27.85%	4,882,296	3.53%	3,087,200	2.23%	•	0.00%	•	0.00%	138,405,936
Traverse	245.29	63,819,568	64.92%	2,097,974	2.13%	28,491,499	28.98%	3,161,342	3.22%	736,400	0.75%		0.00%	•	%00.0	98,306,783
Wilkin	312.26	73,310,005	59.01%	3,501,676	2.82%	37,068,808	29.84%	7,804,803	6.28%	2,547,300	2.05%		0.00%		%00.0	124,232,592
District 4 Totals	4,268.85	\$1,190,632,381	63.95%	\$58,716,729	3.15%	\$531,603,388	28.55%	\$52,892,903	2.84%	\$26,717,000	1.43%	\$1,300,784	0.07%	20	%00.0	\$1,861,863,185

# Basic 25 year Construction Needs 2012-2016 Projects

County Dodge Fillmore Freeborn Goodhue Houston Mower	Total Miles															
Dodge Fillmore Freeborn Goodhue Houston Mower	Otal miles	Construction		ROW		Preservation		Structures		acing		Signals		f Sys Bridge		Total Needs
Fillmore Freeborn Goodhue Houston Mower	256.65	\$117,718,316	%26.89	\$2,861,891	1.68%	\$41,441,232	24.28%	\$7,566,461	4.43%	\$1,099,100	0.64%	\$0	%00.0	\$0	%00:0	\$170,687,000
Freeborn Goodhue Houston Mower	411.80	137,993,781	61.05%	3,648,090	1.61%	64,261,017	28.43%	20,119,651	8.90%		%00.0		0.00%		%00.0	226,022,539
Goodhue Houston Mower	446.55	190,949,613	69.61%	4,249,296	1.55%	67,213,308	24.50%	6,027,665	2.20%	5,397,900	1.97%	457,031	0.17%		%00.0	274,294,813
Houston Mower	322.63	160,693,061	%60.69	5,132,208	2.21%	49,422,296	21.25%	14,421,833	6.20%	1,224,750	0.53%	35,156	0.02%	1,666,667	0.72%	232,595,971
Mower	249.59	112,175,454	67.34%	2,861,555	1.72%	42,154,940	25.30%	9,295,541	5.58%		0.00%	105,469	%90.0		%00.0	166,592,959
	373.79	174,951,003	70.29%	4,445,267	1.79%	56,279,241	22.61%	11,226,877	4.51%	1,989,800	0.80%	•	0.00%		%00.0	248,892,188
Olmsted	312.90	179,173,744	62.44%	11,152,268	3.89%	64,996,257	22.65%	21,795,042	%09.7	1,869,450	0.65%	3,269,530	1.14%	4,708,334	1.64%	286,964,625
Rice	282.20	152,629,838	72.06%	3,456,084	1.63%	46,665,640	22.03%	7,755,444	3.66%	1,053,300	0.50%	246,093	0.12%		%00.0	211,806,399
Steele	300.54	154,307,321	68.57%	5,444,519	2.42%	51,094,989	22.71%	8,865,041	3.94%	4,007,850	1.78%	1,300,781	0.58%		%00.0	225,020,501
Wabasha	273.04	121,403,838	%96.79	3,186,648	1.78%	41,490,926	23.23%	10,988,498	6.15%	1,568,650	0.88%		0.00%		%00.0	178,638,560
Winona	315.49	153,277,423	68.43%	4,198,060	1.87%	54,502,493	24.33%	9,262,814	4.14%	2,529,350	1.13%	210,938	0.09%		0.00%	223,981,078
District 6 Totals	3,545.18	\$1,655,273,392	%69.79	\$50,635,886	2.07%	\$579,522,339	23.70%	\$127,324,867	5.21%	\$20,740,150	0.85%	\$5,624,998	0.23%	\$6,375,001	0.26%	\$2,445,496,633
i.	100		ò	000	ò		,000	000	1	0	Š	4	ò		ò	000
Dive carri	220.70	426,505,551	60.09%	419,039,133	5.02%	461,045,256 AF 62F 6F2	24.03%	44 023 792	7.04%	44,934,030	0.06%	476 704	0.23%	\$1,302,003	0.46%	405,300,942
DI COMIT	320.21	044077074	04.30%	10,222,340	0.23%	45,025,055	23.33%	707,006,11	9.10%	1,070,130	0.96%	107,671	0.09%		0.00%	193,390,140
Cottonwood	317.57	91,216,814	63.05%	1,936,656	1.34%	44,750,263	30.93%	5,235,685	3.62%	1,539,200	1.06%		0.00%		0.00%	144,678,618
laglage	349.03	107,542,515	60.37%	3,023,37	2.13%	54,675,065	23.36%	6 140 705	9.23%	050,1,4,4	2.03%		%00.0		%00.0	77,685,233
Lo Suour	266.38	118 126 447	68 32%	6,529,347	2.32%	72 881 430	33.03%	0,146,733	3.30%	1 288 600	0.47%	25 156	0.00%		0.00%	172 000 003
Mortin	200.30	160,612,0447	60.32%	0,019,349	5.05%	45,001,459	23.30%	7,949,912	0 2000	1,200,000	0.73%	93,136	0.02%		%00.0	725 626 025
Nicellot	300.04	100,510,015	62 608/	12,111,466	0.42%	04,447,007	27.200%	5,456,225	4.32%	7,330,130	0.99% 0.00%		%00.0	1 014 177	0.00%	426.252.242
Nicollet	245.55	96,967,239	63.60%	4,734,676	0.47%	27,7210,912	27.30%	5,596,139	4.11%	. 1000	0.00%	246 407	0.00%	1,014,177	%56.7	130,333,343
Nobles	360.60	150,776,105	64.22%	11,996,791	0.35%	22,002,647	23.13%	0,107,801	6.73%	3,094,150	1.36%	316,407	0.14%		0.00%	122 020 572
Siblox	200.100	05,457,954	64.23%	4,113,300	5.09%	33,002,331	24.01%	9,166,793	0.09%	1,003,930	0.76%	25.456	0.16%		%00.0	133,039,373
Villege	200.11	96,425,550	24.01%	0,204,943	3.34%	41,300,070	%70.72	4,944,404	3.51%	1,202,950	0.00%	33,136	0.02%	•	%00.0	149,479,001
Watonwan	234.30	93.356.374	64 10%	5,688,551 5,444,604	3.74%	33,096,403	25.99%	3,291,404 6 031 235	2.08% 4.14%	7,351,450	0.85%	70.312	0.00%		0.00%	158,389,928
District 7 Totals	4 400 34	¢1 EGE E4E 1E4	64 779/	\$00,411,000	4 4 20/	\$10,000,10 \$15,000,042	25.00%	¢404 FOF 404	/ 200 V	¢26 707 0E0	4 4 4 9/	\$10,07 44 000 49A	0.00.0	020 270 040	0.00%	¢2 449 487 770
District / Lotals	4,109.31	\$1,306,343,164	04.11%	/50,CT0,88¢	4.12%	\$615,829,843	79.40%	\$104,505,401	4.32%	\$20,787,95U	%11.	\$1,828,124	0.08%	\$3,376,260	0.14%	\$2,418,481,119
Chippewa	244.14	\$63,617,208	63.05%	\$2,209,839	2.19%	\$25,987,060	25.76%	\$5,438,281	2.39%	\$3,536,200	3.50%	\$105,468	0.10%	\$0	0.00%	\$100,894,056
Kandiyohi	434.46	149,818,792	66.34%	8,830,864	3.91%	60,324,439	26.71%	2,902,399	1.29%	3,949,400	1.75%		0.00%		%00.0	225,825,894
Lac Qui Parle	362.91	85,810,364	62.24%	2,602,506	1.89%	39,177,023	28.42%	9,075,550	6.58%	1,203,100	0.87%		0.00%		0.00%	137,868,543
Lincoln	254.21	68,242,294	62.48%	3,209,088	2.94%	33,320,644	30.51%	3,200,954	2.93%	1,254,200	1.15%		0.00%	•	%00.0	109,227,180
Lyon	318.93	99,454,982	58.59%	4,644,630	2.74%	50,637,111	29.83%	9,359,569	5.51%	5,645,550	3.33%	i	%00.0	•	%00.0	169,741,842
McLeod	253.40	111,357,429	66.18%	6,997,038	4.16%	40,295,669	23.95%	7,593,450	4.51%	1,974,800	1.17%	35,156	0.05%		%00.0	168,253,542
Meeker	273.54	77,590,372	65.14%	3,559,719	2.99%	33,433,621	28.07%	2,597,799	2.18%	1,932,750	1.62%		%00.0		0.00%	119,114,261
Murray	354.20	81,436,051	61.19%	3,798,228	2.85%	43,269,515	32.51%	4,575,616	3.44%	- 000	0.00%	- 070	0.00%		0.00%	133,079,410
Pipestone	241.18	05,544,641	57.44%	2,988,982	2.02%	34,019,090	29.81%	0,832,138	0.88% 0.17%	4,508,000	3.95%	756,017	0.18%		0.00%	114,103,788
Redwood	390.73	114,805,515	63.11%	5,625,414	3.09%	47,327,384	20.02%	11,920,651	0.55%	2,237,650	1.23%		0.00%		0.00%	181,916,614
Vellow Medicine	345.79	76.631.289	56.47%	2242,368	1.65%	74,973,690	33 14%	9,000,993	6.84%	2,770,800	1.89%		0.00%		%00.0	135,507,160
District 8 Totals	3 949.79	\$1 114 637 695	62 26%	\$53.165.264	0,037% 2 <b>97</b> %	\$508 647 885	28.44%	\$,276,022 \$80 859 424	4 52%	\$32 524 850	1.83%	\$351 561	0.00%	, 0\$	0.00%	\$1 790 186 679
	0000	00010011111	200	100,000	2 10:1	000,110,000	20.1.01	121,000,000	2/10:1	405,054,000	2.40	00,100	2/400	2	200	000000000000000000000000000000000000000
Anoka	312.21	\$292,130,809	62.37%	\$37,395,064	7.98%	\$83,528,421	17.83%	\$25,616,422	5.47%	\$6,657,300	1.42%	\$16,699,228	3.57%	\$6,320,133	1.35%	\$468,347,377
Carver	231.85	191,624,416	63.22%	29,504,030	9.73%	51,218,115	16.90%	23,685,866	7.81%	3,049,050	1.01%	4,042,964	1.33%		%00.0	303,124,441
Chisago	238.40	112,841,234	66.44%	7,324,609	4.31%	43,418,108	25.56%	2,122,924	1.25%	1,418,800	0.84%	492,186	0.29%	2,222,938	1.31%	169,840,799
Dakota	341.25	321,667,896	64.19%	36,139,072	7.21%	81,596,695	16.28%	8,217,843	1.64%	6,305,500	1.26%	15,046,881	3.00%	32,157,342	6.42%	501,131,229
Hennepin	531.13	857,145,550	62.62%	170,380,997	12.45%	162,879,603	11.90%	87,485,419	6.39%	17,481,525	1.28%	70,207,084	5.13%	3,158,333	0.23%	1,368,738,511
Ramsey	262.79	382,977,358	63.81%	45,981,666	%99.2	87,026,619	14.50%	39,146,487	6.52%	8,583,500	1.43%	30,164,094	5.03%	6,333,333	1.06%	600,213,057
Scott	232.10	180,342,232	66.82%	22,053,354	8.17%	48,563,735	17.99%	8,327,830	3.09%	2,161,300	0.80%	4,710,938	1.75%	3,751,016	1.39%	269,910,405
Washington	222.06	186,166,617	68.57%	16,918,217	6.23%	54,794,951	20.18%	1,625,435	0.60%	3,955,950	1.46%	8,050,789	2.97%		0.00%	271,511,959
Metro Total	2,371.79	\$2,524,896,112	63.88%	\$365,697,009	9.25%	\$613,026,247	15.51%	\$196,228,226	4.96%	\$49,612,925	1.26%	\$149,414,164	3.78%	\$53,943,095	1.36%	\$3,952,817,778
	30 739 00	\$11 885 D31 319	64 56%	\$820 607 416	4 46%	\$4 437 415 097	24 10%	\$791 068 134	4 30%	\$238 201 200	1 29%	\$172 019 598	0 03%	\$64 809 954	0.35%	\$18 AND 152 718
	2010 1600	-10110010001110	222	2111201220	2	יייייייייייייייייייייייייייייייייייייי	- T- 10 10 10 10 10 10 10 10 10 10 10 10 10		200	A						

#### **Restriction of the 25 year Construction Needs**

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.

	Restricted	2017	Adjustments	Revised Basic	Change	% Change		Restricted	
	2016	Basic	after Fall	2017 25-Year	from	from		2017	2017
	25-Year	25-Year	Screening	Construction	Previous	previous	Restricted	25 Year	Screening
COUNTY	Construction Needs	Construction Needs	Board Meeting	Needs with Adjsutments	years Needs	Years Needs	% Change	Construction Needs	Board Restriction
Carlton	\$199,758,770	\$185,840,020	Meeting	\$185,840,020	(\$13,918,750)	-7.0%	Change	\$0	\$0
Cook	114,881,829	100,501,230		100,501,230	(14,380,599)	-12.5%	-8.8%	104,818,181	4,316,951
Itasca	339,874,105	317,263,641		317,263,641	(22,610,464)	-6.7%	-0.076	0	4,510,951
Koochiching	96,616,790	144,409,605		144,409,605	47,792,815	49.5%	11.2%	107,476,517	(36,933,088)
Lake	170,228,296	152,961,542		152,961,542		-10.1%	-8.8%	155,316,297	
Pine					(17,266,754)		-0.0%		2,354,755 0
	270,445,199	265,642,325		265,642,325	(4,802,874)	-1.8%	0.00/	0	
St. Louis  District 1 Totals	1,072,653,734	860,874,290	\$0	860,874,290	(211,779,444)	-19.7% <b>-10.5%</b>	-8.8% -3.8%	978,689,267 <b>\$1,346,300,262</b>	117,814,977 <b>\$87,553,595</b>
DISTRICT FOTAIS	\$2,264,458,723	\$2,027,492,653	φu	\$2,027,492,653	(\$236,966,070)	-10.5%	-3.0%	\$1,340,300,262	\$67,553,595
Beltrami	\$256,111,371	\$255,161,042		\$255,161,042	(\$950,329)	-0.4%		\$0	\$0
Clearwater	118,842,925	127,152,528			8,309,603	7.0%		0	0
				127,152,528				0	0
Hubbard	144,218,117	139,323,687		139,323,687	(4,894,430)	-3.4%		0	0
Kittson	107,492,101	110,202,618		110,202,618	2,710,517	2.5%			
Lake of 'Woods	63,958,168	65,736,158		65,736,158	1,777,990	2.8%		0	0
Marshall	156,222,972	171,074,918		171,074,918	14,851,946	9.5%		0	0
Norman	131,063,682	132,280,696		132,280,696	1,217,014	0.9%		0	0
Pennington	90,880,599	87,993,412		87,993,412	(2,887,187)	-3.2%		0	0
Polk	264,367,795	267,655,674		267,655,674	3,287,879	1.2%		0	0
Red Lake	54,629,547	57,514,941		57,514,941	2,885,394	5.3%		0	0
Roseau	157,529,226	151,080,144		151,080,144	(6,449,082)	-4.1%		0	0
District 2 Totals	\$1,545,316,503	\$1,565,175,818	\$0	\$1,565,175,818	\$19,859,315	1.3%		\$0	\$0
Attitue	\$400.750.400	<b>#457.050.044</b>		<b>0457.050.044</b>	(0.4.700.4.57)	0.00/		<b>#</b> 0	<b>#</b> 0
Aitkin	\$162,752,498	\$157,953,341		\$157,953,341	(\$4,799,157)	-3.0%		\$0	\$0
Benton	117,648,779	120,320,139		120,320,139	2,671,360	2.3%		0	0
Cass	190,490,764	193,429,929		193,429,929	2,939,165	1.5%		0	0
Crow Wing	199,987,342	191,509,556		191,509,556	(8,477,786)	-4.2%		0	0
Isanti	118,709,450	118,277,442		118,277,442	(432,008)	-0.4%		0	0
Kanabec	92,624,116	100,986,685		100,986,685	8,362,569	9.0%		0	0
Mille Lacs	131,012,379	118,265,235		118,265,235	(12,747,144)	-9.7%	-8.8%	119,535,695	1,270,460
Morrison	192,077,361	191,428,729		191,428,729	(648,632)	-0.3%		0	0
Sherburne	156,603,238	158,367,032		158,367,032	1,763,794	1.1%		0	0
Stearns	398,850,662	398,060,145		398,060,145	(790,517)	-0.2%		0	0
Todd	116,026,836	136,148,807		136,148,807	20,121,971	17.3%	11.2%	129,068,252	(7,080,555)
Wadena	93,323,507	98,984,468		98,984,468	5,660,961	6.1%		0	0
Wright	364,016,666	363,900,685		363,900,685	(115,981)	0.0%		0	0
District 3 Totals	\$2,334,123,598	\$2,347,632,193	\$0	\$2,347,632,193	\$13,508,595	0.6%		\$248,603,947	(\$5,810,095)
Becker	\$191,163,788	\$186,304,943		\$186,304,943	(\$4,858,845)	-2.5%		\$0	\$0
Big Stone	69,301,975	96,483,851		96,483,851	27,181,876	39.2%	11.2%	77,091,517	(19,392,334)
Clay	192,327,610	204,007,478		204,007,478	11,679,868	6.1%		0	0
Douglas	196,999,358	217,296,889		217,296,889	20,297,531	10.3%		0	0
Grant	70,288,747	90,889,152		90,889,152	20,600,405	29.3%	11.2%	78,189,202	(12,699,950)
Mahnomen	60,102,328	59,181,732		59,181,732	(920,596)	-1.5%		0	0
Otter Tail	424,947,297	419,655,496		419,655,496	(5,291,801)	-1.3%		0	0
Pope	119,403,461	130,126,883		130,126,883	10,723,422	9.0%		0	0
Stevens	74,516,095	96,971,450		96,971,450	22,455,355	30.1%	11.2%	82,891,704	(14,079,746)
Swift	109,949,610	138,405,936		138,405,936	28,456,326	25.9%	11.2%	122,307,946	(16,097,990)
Traverse	70,269,589	98,306,783		98,306,783	28,037,194	39.9%	11.2%	78,167,891	(20,138,892)
Wilkin	135,070,450	124,232,592		124,232,592	(10,837,858)	-8.0%		0	0
District 4 Totals	\$1,714,340,308	\$1,861,863,185	\$0	\$1,861,863,185	\$147,522,877	8.6%		\$438,648,260	(\$82,408,912)

## Restriction of the 25 year Construction Needs Fall 2017

	Restricted 2016	2017 Basic	Adjustments after Fall	Revised Basic 2015 25-Year	Change from	% Change from		Restricted 2017	2017
	25-Year	25-Year	Screening	Construction	Previous	previous	Restricted	25 Year	Screening
	Construction	Construction	Board	Needs with	years	Years	%	Construction	Board
COUNTY	Needs	Needs	Meeting	Adjsutments	Needs	Needs	Change	Needs	Restriction
Anoka	\$592,222,808	\$468,347,377		\$468,347,377	(\$123,875,431)	-20.9%	-8.8%	\$540,344,090	\$71,996,713
Carver	275,848,396	303,124,441		303,124,441	27,276,045	9.9%		0	0
Hennepin	1,353,451,651	1,368,738,511		1,368,738,511	15,286,860	1.1%		0	0
Scott	338,959,219	269,910,405	*-	269,910,405	(69,048,814)	-20.4%	-8.8%	309,266,391	39,355,986
Metro Totals	\$2,560,482,074	\$2,410,120,734	\$0	\$2,410,120,734	(\$150,361,340)	-5.9%		\$849,610,481	\$111,352,699
Dodge	\$163,177,917	\$170,687,000		\$170,687,000	\$7,509,083	4.6%		\$0	\$0
Fillmore	236,340,362	226,022,539		226,022,539	(10,317,823)	-4.4%		0	0
Freeborn	224,885,153	274,294,813		274,294,813	49,409,660	22.0%	11.2%	250,162,244	(24,132,569)
Goodhue	218,616,035	232,595,971		232,595,971	13,979,936	6.4%		0	0
Houston	173,417,321	166,592,959		166,592,959	(6,824,362)	-3.9%		0	0
Mower	206,465,571	248,892,188		248,892,188	42,426,617	20.6%	11.2%	229,672,301	(19,219,887)
Olmsted	276,142,121	286,964,625		286,964,625	10,822,504	3.9%		0	0
Rice	201,580,139	211,806,399		211,806,399	10,226,260	5.1%		0	0
Steele	212,576,751	225,020,501		225,020,501	12,443,750	5.9%		0	0
Wabasha	160,081,079	178,638,560		178,638,560	18,557,481	11.6%	11.2%	178,074,192	(564,368)
Winona	220,504,177	223,981,078	•	223,981,078	3,476,901	1.6%		0	0
District 6 Totals	\$2,293,786,626	\$2,445,496,633	\$0	\$2,445,496,633	\$151,710,007	6.6%		\$657,908,738	(\$43,916,824)
Blue Earth	\$326,683,332	\$337,306,942		\$337,306,942	\$10,623,610	3.3%		\$0	\$0
Brown	167,196,915	195,598,146		195,598,146	28,401,231	17.0%	11.2%	185,989,848	(9,608,298)
Cottonwood	111,732,657	144,678,618		144,678,618	32,945,961	29.5%	11.2%	124,291,408	(20,387,210)
Faribault	189,346,310	213,695,233		213,695,233	24,348,923	12.9%	11.2%	210,628,835	(3,066,398)
Jackson	166,471,233	171,649,079		171,649,079	5,177,846	3.1%		0	0
Le Sueur	163,709,506	172,900,903		172,900,903	9,191,397	5.6%		0	0
Martin	212,421,246	235,628,935		235,628,935	23,207,689	10.9%		0	0
Nicollet	142,610,635	136,353,343		136,353,343	(6,257,292)	-4.4%		0	0
Nobles	186,712,065	224,123,101		224,123,101	37,411,036	20.0%	11.2%	207,698,501	(16,424,600)
Rock	119,969,579	133,039,573		133,039,573	13,069,994	10.9%		0	0
Sibley	115,926,899	149,479,081		149,479,081	33,552,182	28.9%	11.2%	128,957,082	(20,521,999)
Waseca	117,211,279	158,389,928		158,389,928	41,178,649	35.1%	11.2%	130,385,827	(28,004,101)
Watonwan	129,501,358	145,644,897	ro.	145,644,897	16,143,539	12.5%	11.2%	144,057,311	(1,587,586)
District 7 Totals	\$2,149,493,014	\$2,418,487,779	\$0	\$2,418,487,779	\$268,994,765	12.5%		\$1,132,008,812	(\$99,600,192)
Chippewa	\$98,148,010	\$100,894,056		\$100,894,056	\$2,746,046	2.8%		\$0	\$0
Kandiyohi	209,546,935	225,825,894		225,825,894	16,278,959	7.8%		0	0
Lac Qui Parle	102,929,745	137,868,543		137,868,543	34,938,798	33.9%	11.2%	114,499,048	(23,369,495)
Lincoln	91,926,911	109,227,180		109,227,180	17,300,269	18.8%	11.2%	102,259,496	(6,967,684)
Lyon	146,015,911	169,741,842		169,741,842	23,725,931	16.3%	11.2%	162,428,099	(7,313,743)
Mc Leod	167,848,454	168,253,542		168,253,542	405,088	0.2%		0	0
Meeker	127,899,958	119,114,261		119,114,261	(8,785,697)	-6.9%		0	0
Murray	128,791,969	133,079,410		133,079,410	4,287,441	3.3%		0	0
Pipestone	102,436,424	114,103,788		114,103,788	11,667,364	11.4%	11.2%	113,950,278	(153,510)
Redwood	181,633,803	181,916,614		181,916,614	282,811	0.2%		0	0
Renville	214,273,352	194,467,180		194,467,180	(19,806,172)	-9.2%	-8.8%	195,503,006	1,035,826
Yellow Medicine	128,766,735	135,694,369	•	135,694,369	6,927,634	5.4%		0	(200 200 000)
District 8 Totals	\$1,700,218,207	\$1,790,186,679	\$0	\$1,790,186,679	\$89,968,472	5.3%		\$688,639,928	(\$36,768,606)
Chisago	\$193,444,166	\$169,840,799		\$169,840,799	(\$23,603,367)	-12.2%	-8.8%	\$176,498,457	\$6,657,658
Dakota	510,878,512	501,131,229		501,131,229	(9,747,283)	-1.9%		0	0
Ramsey	602,530,187	600,213,057		600,213,057	(2,317,130)	-0.4%		0	0
Washington	313,976,818	271,511,959		271,511,959	(42,464,859)	-13.5%	-8.8%	286,472,449	14,960,490
Metro Totals	\$1,620,829,683	\$1,542,697,044	\$0	\$1,542,697,044	(\$78,132,639)	-4.8%		\$462,970,906	\$21,618,148
STATE TOTALS	\$18,183,048,736	\$18,409,152,718	\$0	\$18,409,152,718	\$226,103,982	1.2%		\$5,824,691,334	(\$47,980,187)

#### **County State Aid Construction Fund Balance Needs Deductions**

Fall 2017

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.

		Regular Account			Municipal Account		Total
	Unencumbered	Maximum	Regular	Unencumbered	Maximum Balance	Muni	State Aid
	Construction	Balance	Construction	Construction	Larger of Either	Construction	Construction
	Fund Balance	2 Year	Fund Balance	Fund Balance	or \$500,000	Fund Balance	Fund Balance
	As of	2016-2017 Const.	Needs	As of	2015-2017	Needs	Needs
County	09/20/2017	Apportionment	Deduction	09/20/2017	Const. Apport.	Deduction	Deduction
Carlton	\$1,279,148	\$5,782,112	\$0	\$0	\$1,031,529	\$0	\$0
Cook	68,274	3,447,430	0	328,163	500,000	0	0
Itasca	687,984	10,631,004	0	210,132	1,883,912	0	0
Koochiching	1,651,931	5,519,279	0	300,607	509,708	0	0
Lake	2,670,812	4,449,551	0	1,275,518	1,025,193	250,325	250,325
Pine	0	7,921,776	0	245,282	2,291,047	0	0
St. Louis	7,593,785	31,182,530	0	1,411,034	5,139,597	0	0
District 1 Totals	\$13,951,934	\$68,933,682	\$0	\$3,770,736	\$12,380,986	\$250,325	\$250,325
Beltrami	2,620,569	\$8,077,728	\$0	0	\$500,000	\$0	\$0
Clearwater	2,079,959	4,064,420	0	339,545	529,304	0	0
Hubbard	690,449	4,661,963	0	341,717	500,000	0	0
Kittson	1,352,251	3,914,719	0	250,786	618,556	0	0
Lake of the Woods	3,358,767	3,631,869	0	440,282	500,000	0	0
Marshall	0	5,850,844	0	403,666	773,489	0	0
Norman	1,192,035	4,493,479	0	640,082	517,965	122,117	122,117
Pennington	549,232	3,730,875	0	112,044	500,000	0	0
Polk	0	9,144,984	0	730,402	1,081,974	0	0
Red Lake	6,093,358	3,276,632	2,816,726	1,171,305	500,000	671,305	3,488,031
Roseau	588,442	5,827,850	0	442,578	897,992	0	0
District 2 Totals	\$18,525,062	\$56,675,363	\$2,816,726	\$4,872,407	\$6,919,280	\$793,422	\$3,610,148
Aitkin	\$398,837	\$5,521,092	\$0	\$254,332	\$500,000	\$0	\$0
Benton	3,067,762	4,601,193	0	332,557	586,914	0	0
Cass	0	6,560,697	0	533,487	1,066,058	0	0
Crow Wing	1,776,123	6,358,172	0	1,516,460	2,626,316	0	0
Isanti	1,402,230	4,796,892	0	295,841	500,000	0	0
Kanabec	1,163,334	3,396,885	0	125,123	500,000	0	0
Mille Lacs	212,341	4,952,051	0	837,975	874,886	0	0
Morrison	550,627	7,085,549	0	96,657	1,093,670	0	0
Sherburne	3,342,738	6,362,569	0	325,475	526,503	0	0
Stearns	324,562	13,299,321	0	25,917	3,016,941	0	0
Todd	1,960,940	4,650,620	0	720,404	720,404	0	0
Wadena	1,766,468	3,135,370	0	202,497	802,405	0	0
Wright	651,547	11,920,012	0	633,974	1,454,575	0	0
District 3 Totals	\$16,617,509	\$82,640,423	\$0	\$5,900,699	\$14,268,672	\$0	\$0
Becker	\$2,796,552	\$6,512,579	\$0	\$862,783	\$605,942	\$256,841	\$256,841
Big Stone	1,482,424	3,154,595	0	508,927	653,621	0	0
Clay	0	6,394,443	0	806,158	605,889	200,269	200,269
Douglas	299,659	6,141,382	0	0	928,019	0	0
Grant	356,159	3,214,427	0	73,369	598,514	0	0
Mahnomen	1,712,838	3,420,473	0	364,268	500,000	0	0
Otter Tail	4,832,132	13,871,391	0	10,742	1,421,567	0	0
Pope	520,391	3,932,137	0	320,895	500,000	0	0
Stevens	721,203	3,434,946	0	342,547	500,000	0	0
Swift	1,893,297	3,808,755	0	433,456	500,000	0	0
Traverse	0	3,389,387	0	69,285	500,000	0	0
Wilkin	302,536	4,019,014	0	38,017	688,229	0	0
District 4 Totals	\$14,917,191	\$61,293,529	\$0	\$3,830,447	\$8,001,781	\$457,110	\$457,110

# County State Aid Construction Fund Balance Needs Deductions Fall 2017

		Regular Account			Municipal Account		Total
	Unencumbered	Maximum	Regular	Unencumbered	Maximum Balance	Muni	State Aid
	Construction	Balance	Construction	Construction	Larger of Either	Construction	Construction
	Fund Balance	2 Year	Fund Balance	Fund Balance	or \$500,000	Fund Balance	Fund Balance
	As of	2016-2017 Const.	Needs	As of	2015-2017	Needs	Needs
County	09/20/2017	Apportionment	Deduction	09/20/2017	Const. Apport.	Deduction	Deduction
Anoka	\$10,688,074	\$38,807,949	\$0	\$10,983	\$3,121,847	\$0	\$0
Carver	9,973,895	12,471,294	0	1,611,902	1,303,012	308,890	308,890
Hennepin	2,842,969	48,295,044	0	6,542,744	5,249,214	1,293,530	1,293,530
Scott	4,839,636	18,762,225	0	369,802	500,000	0	0
Metro Totals	\$28,344,574	\$118,336,512	\$0	\$8,535,431	\$10,174,073	\$1,602,420	\$1,602,420
Dodge	\$3,428,097	\$4,695,324	\$0	\$46,350	\$547,616	\$0	\$0
Fillmore	4,788,211	6,675,123	0	1,500,000	1,522,280	0	0
Freeborn	1,976,513	6,758,495	0	454,686	697,702	0	0
Goodhue	2,657,958	6,984,323	0	1,404,825	1,124,664	280,161	280,161
Houston	2,377,527	5,222,064	0	317,654	500,000	0	0
Mower	2,932,326	6,122,106	0	444,721	714,668	0	0
Olmsted	1,638,018	9,539,425	0	333,355	519,947	0	0
Rice	4,345,284	6,575,092	0	131,427	594,469	0	0
Steele	907,387	6,339,579	0	215,827	531,612	0	0
Wabasha	0	5,000,541	0	47,554	983,931	0	0
Winona	1,814,077	6,678,833	0	454,165	846,844	0	0
District 6 Totals	\$26,865,398	\$70,590,905	\$0	\$5,350,564		\$280,161	\$280,161
	<del>+</del> =0,000,000	*************	**	40,000,000	<b>,</b> , , , , , , , , , , , , , , , , , ,	<b>4</b> 200,101	<b>+</b> ,
Blue Earth	\$1,949,833	\$9,554,443	\$0	\$974,141	\$1,198,695	\$0	\$0
Brown	117,738	5,225,422	0	609,621	605,216	4,405	4,405
Cottonwood	701,284	3,551,095	0	510,747	789,582	0	0
Faribault	141,275	4,977,561	0	0	1,356,217	0	0
Jackson	5,845,118	5,265,217	579,901	957,987	957,987	0	579,901
Le Sueur	0	4,805,469	0	0	1,785,809	0	0
Martin	3,191,082	6,048,750	0	447,309	628,740	0	0
Nicollet	4,296,509	5,215,340	0	314,974	501,933	0	0
Nobles	2,631,461	5,379,003	0	24,811	585,441	0	0
Rock	0	3,348,850	0	0	894,400	0	0
Sibley	315,179	3,840,768	0	456,900	500,000	0	0
Waseca	1,027,993	3,936,682	0	583,281	500,000	83,281	83,281
Watonwan	193,392	3,350,724	0	808,221	1,082,083	0	0
District 7 Totals	\$20,410,864	\$64,499,324	\$579,901	\$5,687,992	\$11,386,103	\$87,686	\$667,587
Chippewa	\$2,833,839	\$3,365,019	\$0	\$463,790	\$500,000	\$0	\$0
Kandiyohi	1,151,086	7,230,643	0	841,656	856,013	0	0
Lac Qui Parle	2,375,636	3,777,847	0	467,633	500,000	0	0
Lincoln	3,112,209	3,302,798	0	97,731	549,643	0	0
	433,841		0			0	0
Lyon Mc Leod		4,371,416	0	449,604 764,599	977,971	0	0
	3,015,062	4,951,580			838,010		
Meeker	1,733,551	4,492,500	0	499,427	500,000	0	0
Murray	906,010	4,117,483	0	402,000	588,275	0	0
Pipestone	1,741,589	2,814,554	0	1,042,997	1,231,167	0	0
Redwood	1,271,731	5,277,039	0	900,000	998,587	0	0
Renville	2,846,299	6,337,335	0	415,816	549,252	0	0
Yellow Medicine	\$21,420,953	3,956,229 <b>\$53,994,443</b>	0	610,466 \$6,055,710	830,484	0	0
District 8 Totals	\$21,420,853	<b>\$33,994,443</b>	\$0	\$6,955,719	\$8,919,402	\$0	\$0
Chisago	\$773,055	\$5,658,618	\$0	\$0	\$2,498,251	\$0	\$0
Dakota	29,843,227	\$40,816,170	0	835,362	835,362	0	0
Ramsey	18,685,337	\$22,688,480	0	666,410	737,235	0	0
Washington	6,861,429	\$23,164,578	0	1,379,020	4,187,585	0	0
Metro Totals	\$56,163,048	\$92,327,846	\$0	\$2,880,792	2 \$8,258,433	\$0	\$0
STATE TOTAL S	\$247.04£.400	\$660.000.00 <del>7</del>	¢2 200 007	¢ 47. 70 4. 70 7.	\$00.000.400	¢2 474 404	¢6 007 754
STATE TOTALS	\$217,216,433	\$669,292,027	\$3,396,627	\$47,784,787	\$88,892,463	\$3,471,124	\$6,867,751

#### **Mill Levy Deduction**

Fall 2017

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 be 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 2017

	County Total Real &	
	Personal Market Value	Mill Levy
County	(Taxes Payable 2017)	Deduction
Carlton	\$2,619,347,586	\$418,048
Cook	1,565,204,823	249,807
Itasca	5,439,325,047	868,116
Koochiching	1,010,745,855	161,315
Lake	1,698,683,680	271,110
Pine	2,518,383,050	401,934
St. Louis*	15,744,495,775	1,522,493
District 1 Totals	\$30,596,185,816	\$3,892,823
Beltrami	\$3,078,602,200	\$491,345
Clearwater	971,320,500	155,023
Hubbard	3,248,798,500	518,508
Kittson	1,282,624,300	204,707
Lake of the Woods	566,974,778	90,489
Marshall	2,560,863,635	408,714
Norman	1,745,212,819	278,536
Pennington	1,426,616,400	227,688
Polk	5,459,952,200	871,408
Red Lake	711,752,760	113,596
Roseau	1,321,445,500	210,903
District 2 Totals	\$22,374,163,592	\$3,570,917
A 1/1 1	<b>A</b> O <b>7</b> 50 <b>7</b> 00 044	<b>#</b> 400, 404
Aitkin	\$2,753,703,844	\$439,491
Benton	2,755,871,000	439,837
Cass	6,316,386,366	1,008,095
Crow Wing	9,885,450,596	1,577,718
Isanti Kanabec	2,885,265,800	460,488
Mille Lacs	1,160,105,000	185,153
Morrison	1,893,187,999 3,223,392,000	302,153 514,453
Sherburne	7,511,560,543	1,198,845
Stearns	12,998,493,700	2,074,560
Todd	2,275,771,279	363,213
Wadena	947,781,093	151,266
Wright	13,111,861,350	2,092,653
District 3 Totals	\$67,718,830,570	\$10,807,925
	<b>+</b> 0.1,1 10,000,010	<b>*</b> ***,****,****
Becker	\$5,061,648,000	\$807,839
Big Stone	1,459,097,518	232,872
Clay	6,236,702,300	995,378
Douglas	5,216,971,913	832,629
Grant	1,758,783,689	280,702
Mahnomen	670,326,124	106,984
Otter Tail	9,164,837,250	1,462,708
Pope	2,319,369,343	370,171
Stevens	2,314,290,062	369,361
Swift	2,768,453,682	441,845
Traverse	1,919,045,853	306,280
Wilkin	2,084,477,506	332,683
District 4 Totals	\$40,974,003,240	\$6,539,452

# Mill Levy Deduction Fall 2017

	County Total Real &	
Otr.	Personal Market Value	Mill Levy
County	(Taxes Payable 2017)	Deduction
Anoka*	\$27,414,116,939	\$2,650,945
Carver	12,151,626,700	1,939,400
Hennepin* Scott	149,501,298,720 15,562,563,600	14,456,776 2,483,785
Metro Totals	\$204,629,605,959	\$21,530,906
motio rotalo	<b>\$20</b> -1,020,000,000	Ψ21,000,000
Dodge	\$2,898,486,100	\$462,598
Fillmore	3,607,771,400	575,800
Freeborn	4,122,823,700	658,003
Goodhue	6,629,508,100	1,058,069
Houston	2,071,981,200	330,688
Mower	4,499,231,800	718,077
Olmsted	15,124,564,700	2,413,881
Rice	5,688,314,300	907,855
Steele	3,787,267,440	604,448
Wabasha Winona	2,933,828,500 4,414,367,800	468,239 704,533
District 6 Totals	\$55,778,145,040	\$8,902,191
	. , ,	. , ,
Blue Earth	\$7,734,270,700	\$1,234,390
Brown	3,991,052,500	636,972
Cottonwood	3,280,806,588	523,617
Faribault	3,551,337,200	566,793
Jackson	3,720,576,800	593,804
Le Sueur	3,767,220,303	601,248
Martin	4,192,469,600	669,118
Nicollet	4,137,604,400	660,362 673,467
Nobles Rock	4,219,715,123 3,121,972,481	673,467 498,267
Sibley	3,162,367,500	504,714
Waseca	2,726,202,000	435,102
Watonwan	2,186,871,100	349,025
District 7 Totals	\$49,792,466,295	\$7,946,879
_		
Chippewa	\$2,712,129,666	\$432,856
Kandiyohi	5,541,231,035	884,380
Lac Qui Parle	2,339,234,962	373,342
Lincoln	2,134,572,930	340,678
Lyon Mc Leod	4,234,000,274 3,808,974,000	675,746 607,912
Meeker	3,098,403,550	494,505
Murray	3,151,436,063	502,969
Pipestone	2,157,397,333	344,321
Redwood	4,267,350,680	681,069
Renville	5,068,841,739	808,987
Yellow Medicine	2,983,999,294	476,246
District 8 Totals	\$41,497,571,526	\$6,623,011
Chisago	\$4,544,769,000	\$725,345
Dakota*	41,197,952,413	3,983,842
Ramsey*	44,283,751,700	4,282,239
Washington*	27,852,002,000	2,693,289
Metro Totals	\$117,878,475,113	\$11,684,715
STATE TOTALS	\$631,239,447,151	\$81,498,819
	+ · · · · · · · · · · · · · · · · · · ·	Ţ :, 100,010

<sup>\*</sup> Denotes Urban County.

#### **Minimum County Apportionments**

Fall 2017

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 2018 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	Apportionment Sum
Big Stone		0.00586782	\$2,260,928	\$2,260,928
Koochiching	\$385,309,780	0.01099800	\$4,237,637	\$4,237,637
Lake of the Woods		0.00749425	\$2,887,608	\$2,887,608
Mahnomen		0.00586782	\$2,260,928	\$2,260,928
Red Lake		0.00586782	\$2,260,928	\$2,260,928

# Minimum County Adjustment Fall 2017

Lake of the Woods	Koochiching -	Equalizaton Motor Vehicle Lane Mileage	-	\$442,885 136,014 933,413  \$1,512,312		\$4,237,637 1,512,312 	* Fig. A Money Needs
Motor Vehicle Lane Mileage - 46,700 1,202,793 *							=Adjustment
Motor Vehicle Lane Mileage - 46,700 1,202,793 *							
Lane Mileage   - 713,208	Lake of the Woods -		-				*
Red Lake   - Equalization   - \$442,885   \$2,260,928			-	713,208			
Red Lake       -       Equalization       -       \$442,885       \$2,260,928						749,445	Fig. A Money Needs
							=Adjustment
Lane Mileage - 682,229			-				*
\$1,170,773			-	682,229			
<b>\$485,783</b> =Adjustment						, ,	Fig. A Money Needs
						\$485,783	=Adjustment
Big Stone - Equalizaton - \$442,885 \$2,260,928	Big Stone -		-				*
Lane Mileage - 772,508 985,851			-	772,508			
\$1,275,077 * 841,490 Fig. A Money Needs					*	841,490	Fig. A Money Needs
<b>\$144,361</b> =Adjustment							=Adjustment
Mahnomen - Equalizaton - \$442,885 \$2,260,928 Motor Vehicle - 37,375 1,192,544 *	Mahnomen -		-				*
Lane Mileage - 712,284			-				
				\$1,192,544	*		Fig. A Money Needs
<b>\$401,197</b> =Adjustment						\$401,197	=Adjustment

Total; Adjustments for all Counties \$3,470,664

# Development of the Tentative 2018 CSAH Money Needs Distribution

Fall 2017

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 2018 County State Aid Highway Fund. This tabulation also indicates a <a href="IENTATIVE">IENTATIVE</a> 2018 Money Needs Distribution figure for each county based on an estimated distribution.

Adjustments must be made for any construction fund balances as of 12/31/17, and possibly for any action taken by this board.

#### **Estimate for 2018 County Distribution**

	Appo	ortionment Sum	E	xcess Sum	Total
Equalization		38,530,978			
Registration		38,530,978	7	2,528,900	111,059,878
Lane Miles		115,592,934			
Money Needs		192,654,890	10	8,793,350	301,448,240
	\$	385,309,780	\$ 18	1,322,250	\$ 566,632,030

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 therof 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 cooperativley by the commissioner and the county engineers of the seveeral counties.

	2017 25 Year Construction	Screening Board	Restricted 2017 25-Year Construction	State Aid Construction Fund Balance	Adjusted 25 Year Construction	Annual Consruction	Mill Levy	Annual County State Aid Money Needs
County	Needs	Restriction	Needs	Deduction	Needs	Needs	Deduction	Excess Sum
Carlton Cook	\$185,840,020 100,501,230	\$0 4,316,951	\$185,840,020 104,818,181	\$0 0	\$185,840,020 104,818,181	\$7,433,601 4,192,727	(\$418,048) (249,807)	\$7,015,55 3,942,92
asca	317,263,641	0	317,263,641	ő	317,263,641	12,690,546	(868,116)	11,822,43
oochiching	144,409,605	(36,933,088)	107,476,517	0	107,476,517	4,299,061	(161,315)	4,137,74
ake	152,961,542	2,354,755	155,316,297	(250,325)	155,065,972	6,202,639	(271,110)	5,931,52
ine t. Louis	265,642,325 860,874,290	0 117,814,977	265,642,325 978,689,267	0	265,642,325 978,689,267	10,625,693 39,147,571	(401,934) (1,522,493)	10,223,75 37,625,07
District 1 Totals	\$2,027,492,653	111,011,011	\$2,115,046,248	(\$250,325)	\$2,114,795,923	\$84,591,838	(\$3,892,823)	\$80,699,01
eltrami	\$255,161,042	\$0	\$255,161,042	\$0	\$255,161,042	\$10,206,442	(\$491,345)	\$9,715,09
learwater ubbard	127,152,528 139,323,687	0	127,152,528 139,323,687	0	127,152,528 139,323,687	5,086,101 5,572,947	(155,023) (518,508)	4,931,07 5,054,43
ittson	110,202,618	0	110,202,618	0	110,202,618	4,408,105	(204,707)	4,203,39
ake of 'Woods	65,736,158	0	65,736,158	0	65,736,158	2,629,446	(90,489)	2,538,9
arshall	171,074,918	0	171,074,918	0	171,074,918	6,842,997	(408,714)	6,434,2
orman	132,280,696	0	132,280,696	(122,117)	132,158,579	5,286,343	(278,536)	5,007,8
ennington olk	87,993,412 267,655,674	0	87,993,412 267,655,674	0	87,993,412 267,655,674	3,519,736 10,706,227	(227,688) (871,408)	3,292,0 9,834,8
ed Lake	57,514,941	0	57,514,941	(3,488,031)	54,026,910	2,161,076	(113,596)	2,047,4
oseau	151,080,144	0	151,080,144	0	151,080,144	6,043,206	(210,903)	5,832,3
istrict 2 Totals	\$1,565,175,818		\$1,565,175,818	(\$3,610,148)	\$1,561,565,670	\$62,462,626	(\$3,570,917)	\$58,891,7
tkin	\$157,953,341	\$0	\$157,953,341	\$0	\$157,953,341	\$6,318,134	(\$439,491)	\$5,878,6
enton	120,320,139	0	120,320,139	90	120,320,139	4,812,806	(439,837)	4,372,9
ass	193,429,929	0	193,429,929	0	193,429,929	7,737,197	(1,008,095)	6,729,1
row Wing	191,509,556	0	191,509,556	0	191,509,556	7,660,382	(1,577,718)	6,082,6
anti	118,277,442	0	118,277,442	0	118,277,442	4,731,098	(460,488)	4,270,6
anabec ille Lacs	100,986,685 118,265,235	0 1,270,460	100,986,685 119,535,695	0	100,986,685 119,535,695	4,039,467 4,781,428	(185,153) (302,153)	3,854,3 4,479,2
orrison	191,428,729	1,270,460	191,428,729	0	191,428,729	7,657,149	(514,453)	7,142,6
herburne	158,367,032	0	158,367,032	0	158,367,032	6,334,681	(1,198,845)	5,135,8
earns	398,060,145	0	398,060,145	0	398,060,145	15,922,406	(2,074,560)	13,847,8
odd	136,148,807	(7,080,555)	129,068,252	0	129,068,252	5,162,730	(363,213)	4,799,5
adena right	98,984,468 363,900,685	0	98,984,468 363,900,685	0	98,984,468 363,900,685	3,959,379 14,556,027	(151,266) (2,092,653)	3,808,1 12,463,3
Pistrict 3 Totals	\$2,347,632,193	U	\$2,341,822,098	<b>\$0</b>	\$2,341,822,098	\$93,672,884	(\$10,807,925)	\$82,864,9
	, ,, ,,, ,,,		7,7,7,7,1,1		, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , , , , , , , , , , , , ,	,	
ecker	\$186,304,943	\$0	\$186,304,943	(\$256,841)	\$186,048,102	\$7,441,924	(\$807,839)	\$6,634,0
ig Stone	96,483,851	(19,392,334)	77,091,517	0	77,091,517	3,083,661	(232,872)	2,850,7
lay ouglas	204,007,478 217,296,889	0	204,007,478 217,296,889	(200,269) 0	203,807,209 217,296,889	8,152,288 8,691,876	(995,378) (832,629)	7,156,9 7,859,2
rant	90,889,152	(12,699,950)	78,189,202	0	78,189,202	3,127,568	(280,702)	2,846,8
ahnomen	59,181,732	0	59,181,732	0	59,181,732	2,367,269	(106,984)	2,260,2
tter Tail	419,655,496	0	419,655,496	0	419,655,496	16,786,220	(1,462,708)	15,323,5
ope	130,126,883	0	130,126,883	0	130,126,883	5,205,075	(370,171)	4,834,9
tevens wift	96,971,450 138,405,936	(14,079,746) (16,097,990)	82,891,704 122,307,946	0	82,891,704 122,307,946	3,315,668 4,892,318	(369,361) (441,845)	2,946,3 4,450,4
raverse	98,306,783	(20,138,892)	78,167,891	0	78,167,891	3,126,716	(306,280)	2,820,4
/ilkin	124,232,592	0	124,232,592	0	124,232,592	4,969,304	(332,683)	4,636,62
District 4 Totals	\$1,861,863,185		\$1,779,454,273	(\$457,110)	\$1,778,997,163	\$71,159,887	(\$6,539,452)	\$64,620,43
noka	\$468,347,377	\$71,996,713	\$540,344,090	\$0	\$540,344,090	\$21,613,764	(\$2,650,945)	\$18,962,8
arver	303,124,441	0	303,124,441	(308,890)	302,815,551	12,112,622	(1,939,400)	10,173,2
ennepin	1,368,738,511	0	1,368,738,511	(1,293,530)	1,367,444,981	54,697,799	(14,456,776)	40,241,02
cott	269,910,405	39,355,986	309,266,391	0	309,266,391	12,370,656	(2,483,785)	9,886,8
letro Totals	\$2,410,120,734		\$2,521,473,433	(\$1,602,420)	\$2,519,871,013	\$100,794,841	(\$21,530,906)	\$79,263,9
odge	\$170,687,000	\$0	\$170,687,000	\$0	\$170,687,000	\$6.827.480	(\$462,598)	\$6,364,8
Ilmore	226,022,539	0	226,022,539	0	226,022,539	9,040,902	(575,800)	8,465,1
reeborn	274,294,813	(24,132,569)	250,162,244	0	250,162,244	10,006,490	(658,003)	9,348,4
oodhue	232,595,971	0	232,595,971	(280,161)	232,315,810	9,292,632 6,663,718	(1,058,069)	8,234,5
ouston ower	166,592,959 248,892,188	(19,219,887)	166,592,959 229,672,301	0	166,592,959 229,672,301	9,186,892	(330,688) (718,077)	6,333,0 8,468,8
Imsted	286,964,625	0	286,964,625	0	286,964,625	11.478.585	(2,413,881)	9.064.7
ice	211,806,399	0	211,806,399	0	211,806,399	8,472,256	(907,855)	7,564,4
teele	225,020,501	0	225,020,501	0	225,020,501	9,000,820	(604,448)	8,396,3
/abasha	178,638,560	(564,368)	178,074,192	0	178,074,192	7,122,968	(468,239)	6,654,7
/inona District 6 Totals	223,981,078 \$2,445,496,633	0	223,981,078 \$2,401,579,809	(\$280.161)	223,981,078 \$2,401,299,648	8,959,243 <b>\$96,051,986</b>	(704,533) (\$8,902,191)	8,254,7 \$87,149,7
Totals	ψ±,779,730,033		ψ±,401,379,009	(\$200,101)	ψ±, <del>1</del> 01,2 <i>3</i> 3,040	ψ30,031,300	(\$0,302,131)	907,149,7
lue Earth	\$337,306,942	\$0	\$337,306,942	\$0	\$337,306,942	\$13,492,278	(\$1,234,390)	\$12,257,8
rown	195,598,146	(9,608,298)	185,989,848	(4,405)	185,985,443	7,439,418	(636,972)	6,802,4
ottonwood aribault	144,678,618 213,695,233	(20,387,210) (3,066,398)	124,291,408 210,628,835	0	124,291,408 210,628,835	4,971,656 8,425,153	(523,617) (566,793)	4,448,0 7,858,3
aribauit ackson	213,695,233 171,649,079	(3,066,398)	171,649,079	(579,901)	171,069,178	6,8425,153 6,842,767	(593,804)	7,858,3 6,248,9
Sueur	172,900,903	0	172,900,903	(575,501)	172,900,903	6,916,036	(601,248)	6,314,7
artin	235,628,935	0 '	235,628,935	0	235,628,935	9,425,157	(669,118)	8,756,0
icollet	136,353,343	0	136,353,343	0	136,353,343	5,454,134	(660,362)	4,793,7
obles	224,123,101	(16,424,600)	207,698,501	0	207,698,501	8,307,940	(673,467)	7,634,4
ock	133,039,573	0	133,039,573	0	133,039,573	5,321,583	(498,267)	4,823,3
ibley /aseca	149,479,081 158,389,928	(20,521,999) (28,004,101)	128,957,082 130,385,827	0 (83,281)	128,957,082 130,302,546	5,158,283 5,212,102	(504,714) (435,102)	4,653,5 4,777,0
/atonwan	145,644,897	(1,587,586)	144,057,311	0	144,057,311	5,762,292	(349,025)	5,413,2
District 7 Totals	\$2,418,487,779	. , , , , , , , , , , , , , , , , , , ,	\$2,318,887,587	(\$667,587)	\$2,318,220,000	\$92,728,799	(\$7,946,879)	\$84,781,9
Linux	6400 00 :	**	#100 00 : 00 ·	•	#400 0c : ===	64.005 ====	(6100 ===)	00.000
hippewa andiyohi	\$100,894,056 225,825,894	\$0 0	\$100,894,056 225,825,894	\$0 0	\$100,894,056 225,825,894	\$4,035,762 9.033.036	(\$432,856)	\$3,602,9 8 148 6
andiyohi ac Qui Parle	225,825,894 137,868,543	(23,369,495)	225,825,894 114,499,048	0	225,825,894 114,499,048	9,033,036 4,579,962	(884,380) (373,342)	8,148,6 4,206,6
ncoln	109,227,180	(6,967,684)	102,259,496	ő	102,259,496	4,090,380	(340,678)	3,749,7
/on	169,741,842	(7,313,743)	162,428,099	0	162,428,099	6,497,124	(675,746)	5,821,3
c Leod	168,253,542	0	168,253,542	0	168,253,542	6,730,142	(607,912)	6,122,2
eeker	119,114,261	0	119,114,261	0	119,114,261	4,764,570	(494,505)	4,270,0
urray ipestone	133,079,410 114,103,788	0 (153,510)	133,079,410 113,950,278	0	133,079,410 113,950,278	5,323,176 4,558,011	(502,969) (344,321)	4,820,2 4,213,6
ipestone edwood	181,916,614	(153,510)	181,916,614	0	181,916,614	4,558,011 7,276,665	(681,069)	4,213,6 6,595,5
enville	194,467,180	1,035,826	195,503,006	0	195,503,006	7,820,120	(808,987)	7,011,1
ellow Medicine	135,694,369	0	135,694,369	0	135,694,369	5,427,775	(476,246)	4,951,5
	\$1,790,186,679		\$1,753,418,073	\$0	\$1,753,418,073	\$70,136,723	(\$6,623,011)	\$63,513,7
District 8 Lotals			£470 400 4F7	\$0	\$176,498,457	\$7,059,938	(\$725,345)	\$6,334,5
					w1/0.496.40/	ar.uua.yaa		ად, აა4,5
District 8 Totals hisago akota	\$169,840,799 501,131,229	\$6,657,658 0	\$176,498,457 501.131.229					16 061 4
	\$169,840,799 501,131,229 600,213,057		501,131,229 600,213,057	0	501,131,229 600,213,057	20,045,249 24,008,522	(3,983,842) (4,282,239)	16,061,4 19,726,2
hisago akota amsey /ashington	501,131,229 600,213,057 271,511,959	0	501,131,229 600,213,057 286,472,449	0 0 0	501,131,229 600,213,057 286,472,449	20,045,249 24,008,522 11,458,898	(3,983,842) (4,282,239) (2,693,289)	19,726,2 8,765,6
hisago akota	501,131,229 600,213,057	0	501,131,229 600,213,057	0	501,131,229 600,213,057	20,045,249 24,008,522	(3,983,842) (4,282,239)	19,726,2

Excess Sum	Tentative	Adjustment	Maximum Factor	Minimum County			Annual County State Aid	
Money Needs	Money Needs	to Minimum	for Other 82	Adjustment for Other	Money Needs	Money Needs	Money Needs Apportionment	
1.074895	Apportionment \$2,070,838	Counties	1.098174	82 Counties (\$38,114)	Apportionment 2,032,724	Factors 1.0551	Sum \$6,886,357	COUNTY
0.604118	1,163,863		0.617201	(21,421)	1,142,442	0.5930	3,870,353	
1.811385	3,489,722		1.850614	(64,229)	3,425,493	1.7780	11,604,533	
0.633969 0.908805	1,221,372 1,750,857	\$1,503,953	0.928487	(32,225)	2,725,325 1,718,632	1.4146 0.8921	9,232,718 5,822,499	Koochiching
1.566443	3,017,829		1.600367	(55,543)	2,962,286	1.5376	10,035,506	Pine
5.764764	11,106,100	A4 500 050	5.889611	(204,409)	10,901,691	5.6587	36,932,828	
12.364379	\$23,820,581	\$1,503,953	11.984454	(\$415,941)	\$24,908,593	12.9291	\$84,384,794	District 1 Totals
1.488508	\$2,867,683		1.520744	(\$52,780)	2,814,903	1.4611	\$9,536,211	
0.755520	1,455,546		0.771882	(26,789)	1,428,757	0.7416	4,840,226 4,961,623	Clearwater
0.774421 0.644028	1,491,960 1,240,751		0.791193 0.657975	(27,460) (22,836)	1,464,500 1,217,915	0.7602 0.6322	4,961,623	
0.389009	749,445	935,370		( ,,	1,684,815	0.8745	5,707,629	Lake of 'Woods
0.985835	1,899,259		1.007185	(34,956)	1,864,303	0.9677	6,315,920	
0.767276 0.504394	1,478,195 971,740		0.783893 0.515318	(27,206) (17,885)	1,450,989 953,855	0.7532 0.4951	4,915,936 3,231,386	Pennington
1.506852	2,903,024		1.539486	(53,430)	2,849,594	1.4791	9,653,692	Polk
0.313707	604,372	485,783	0.040055	(04.000)	1,090,155	0.5659		Red Lake
0.893602 9.023152	1,721,568 <b>\$17,383,543</b>	\$1,421,153	0.912955 <b>8.500631</b>	(31,686) ( <b>\$295,028</b> )	1,689,882 \$18,509,668	0.8772 9.6078	5,725,251 \$62,707,554	District 2 Totals
0.020.02	<b>\$11,000,010</b>	<b>\$1,121,100</b>	0.0000	(4200,020)	<b>\$10,000,000</b>	0.00.0	<b>402</b> ,101,001	Diolitor 2 Totalo
0.900702	\$1,735,246		0.920208	(\$31,937)	1,703,309	0.8841	\$5,770,285	
0.670009 1.031006	1,290,805 1,986,283		0.684519 1.053334	(23,757) (36,558)	1,267,048 1,949,725	0.6577 1.0120	4,292,633 6,605,055	
0.931961	1,795,468		0.952144	(33,046)	1,762,422	0.9148		Crow Wing
0.654326	1,260,591		0.668497	(23,201)	1,237,390	0.6423	4,192,121	Isanti
0.590543 0.686297	1,137,710 1,322,185		0.603332 0.701160	(20,940) (24,335)	1,116,770 1,297,850	0.5797 0.6737	3,783,548 4.397.061	Kanabec Mille Lacs
1.094375	2,108,367		1.118076	(38,805)	2,069,562	1.0742	7,011,017	Morrison
0.786892	1,515,986		0.803934	(27,902)	1,488,084	0.7724		Sherburne
2.121712 0.735363	4,087,582 1,416,713		2.167662 0.751289	(75,232) (26,075)	4,012,350 1,390,638	2.0827 0.7218	13,593,228 4,710,996	
0.583464	1,124,072		0.596100	(20,689)	1,103,383	0.5727	3,737,860	Wadena
1.909588	3,678,915		1.950944	(67,711)	3,611,204	1.8744	12,233,710	Wright
12.696238	\$24,459,923	\$0	12.971199	(\$450,188)	\$24,009,735	12.4625	\$81,339,419	District 3 Totals
1.016448	\$1,958,237		1.038461	(\$36,041)	1,922,196	0.9977	\$6,511,722	
0.436786	841,490	144,361	4 400000		985,851	0.5117		Big Stone
1.096553 1.204162	2,112,563 2,319,877		1.120301 1.230240	(38,882) (42,697)	2,073,681 2,277,180	1.0764 1.1820	7,025,376 7,714,599	
0.436185	840,332		0.445632	(15,466)	824,866	0.4282	2,794,747	
0.346312	667,187	401,197		(00.010)	1,068,384	0.5546		Mahnomen
2.347807 0.740785	4,523,165 1,427,159		2.398653 0.756828	(83,249) (26,267)	4,439,916 1,400,892	2.3046 0.7272	15,041,511 4,746,241	
0.451421	869,685		0.461198	(16,007)	853,678	0.4431	2,891,996	
0.681884	1,313,683		0.696652	(24,178)	1,289,505	0.6693	4,368,343	
0.432136 0.710404	832,531 1,368,628		0.441495 0.725789	(15,323) (25,190)	817,208 1,343,438	0.4242 0.6973	2,768,640 4,551,091	
9.900883	\$19,074,537	\$545,558	9.315249	(\$323,300)	\$19,296,795	10.0163		District 4 Totals
0.005407	85 507 400		0.000000	(0400.004)	5 404 000	0.0540	#40.040.F00	A 1
2.905407 1.558700	\$5,597,409 3,002,912		2.968329 1.592457	(\$103,021) (55,269)	5,494,388 2,947,643	2.8519 1.5300	\$18,613,592 9,985,903	
6.165568	11,878,268		6.299095	(218,620)	11,659,648	6.0521	39,500,445	Hennepin
1.514827 12.144502	2,918,388	\$0	1.547633 12.407514	(53,713)	2,864,675	1.4869 11.9209	9,704,600	
12.144502	\$23,396,977	\$0	12.40/514	(\$430,623)	\$22,966,354	11.9209	\$77,804,540	Metro Totals
0.975202	\$1,878,774		0.996322	(\$34,579)	1,844,195	0.9573	\$6,248,042	
1.296989 1.432338	2,498,713 2,759,469		1.325078 1.463358	(45,989) (50,788)	2,452,724 2,708,681	1.2731 1.4060	8,309,185 9,176,588	
1.261667	2,430,663		1.288991	(44,737)	2,385,926	1.2384		Goodhue
0.970321	1,869,371		0.991335	(34,406)	1,834,965	0.9525	6,216,714	
1.297558 1.388858	2,499,809 2,675,703		1.325659 1.418936	(46,009) (49,247)	2,453,800 2,626,456	1.2737 1.3633	8,313,101 8,897,896	
1.158987	2,232,845		1.184087	(41,096)	2,191,749	1.1377	7,425,465	
1.286458	2,478,424		1.314319	(45,616)	2,432,808	1.2628	8,241,959	
1.019611 1.264754	1,964,330 2,436,610		1.041692 1.292144	(36,154) (44,846)	1,928,176 2,391,764	1.0008 1.2415	6,531,955 8,102,940	Wabasha Winona
13.352743	\$25,724,711	\$0	13.641921	(\$473,467)	\$25,251,244	13.1071		District 6 Totals
4.070405			4.04====			40.00	010	Plus Facil
1.878105 1.042244	\$3,618,261 2,007,934		1.918779 1.064816	(\$66,594) (36,956)	3,551,667 1,970,978	1.8435 1.0231	\$12,032,034 6,677,501	
0.681511	1,312,964		0.696270	(24,165)	1,288,799	0.6690	4,366,385	Cottonwood
1.204026	2,319,615		1.230102	(42,693)	2,276,922	1.1819	7,713,947	Faribault
0.957441 0.967527	1,844,557 1,863,988		0.978176 0.988481	(33,949) (34,307)	1,810,608 1,829,681	0.9398 0.9497	6,133,824 6,198,439	Jackson Le Sueur
1.341565	2,584,591		1.370619	(47,570)	2,537,021	1.3169	8,595,056	
0.734483	1,415,017		0.750389	(26,043)	1,388,974	0.7210	4,705,775	Nicollet
1.169723	2,253,529		1.195056	(41,476)	2,212,053	1.1482	7,493,996	
0.739009 0.713001	1,423,737 1,373,631		0.755014 0.728442	(26,204) (25,282)	1,397,533 1,348,349	0.7254 0.6999	4,734,493 4,568,061	
0.731913	1,410,066		0.747764	(25,952)	1,384,114	0.7184	4,688,806	Waseca
0.829399	1,597,878	\$0	0.847361	(29,409)	1,568,469	0.8141		Watonwan
12.989947	\$25,025,768	\$0	13.271269	(\$460,600)	\$24,565,168	12.7509	\$83,ZZ1,731	District 7 Totals
0.552023	\$1,063,499		0.563978	(\$19,574)	1,043,925	0.5419	\$3,536,837	
1.248504	2,405,304		1.275543	(44,270)	2,361,034	1.2255		Kandiyohi
0.644521 0.574514	1,241,701 1,106,829		0.658479 0.586956	(22,854) (20,371)	1,218,847 1,086,458	0.6327 0.5639	4,129,464 3,680,425	Lac Qui Parle Lincoln
0.891928	1,718,343		0.911244	(31,626)	1,686,717	0.8755	5,714,155	Lyon
0.938024	1,807,149		0.958339	(33,261)	1,773,888	0.9208	6,009,816	
0.654242 0.738533	1,260,429 1,422,820		0.668411 0.754527	(23,198) (26,187)	1,237,231 1,396,633	0.6422 0.7249	4,191,468 4,731,229	
0.645605	1,243,790		0.659587	(22,892)	1,220,898	0.6337	4,135,991	Pipestone
1.010551	1,946,876		1.032436	(35,832)	1,911,044	0.9920	6,474,520	Redwood
1.074218 0.758653	2,069,534 1,461,582		1.097483 0.775083	(38,090) (26,901)	2,031,444 1,434,681	1.0544 0.7447	6,881,788 4.860.459	Renville Yellow Medicine
9.731316	\$18,747,856	\$0	9.942066	(\$345,056)	\$18,402,800	9.5522		District 8 Totals
0.070-01	1,869,833		0.991580	(\$34,414)	1,835,419	0.9527	\$6,218,019	
0.970561			2 51/1150	/Q7 7EQ\				
0.970561 2.460864 3.022382	4,740,975 5,822,767		2.514159 3.087838	(87,258) (107,168)	4,653,717 5,715,599	2.4156 2.9667	15,765,977 19,362,860	
2.460864 3.022382 1.343033	4,740,975 5,822,767 2,587,419		3.087838 1.372120	(107,168) (47,621)	5,715,599 2,539,798	2.9667 1.3182	19,362,860 8,603,539	Ramsey Washington
2.460864 3.022382	4,740,975 5,822,767	\$0	3.087838	(107,168)	5,715,599	2.9667	19,362,860 8,603,539	Ramsey



October 26, 2017

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

Dear Commissioner Zelle:

We, the undersigned, as members of the 2017 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, 2016; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2018.

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 2018 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

Jerilyn Swenson, Secretary County Screening Board

#### **APPROVED**

Krysten Foster, District 1	Tony Winiecki, Metro	Mark Krebsbach, Urban
Rich Sanders, District 2	Kaye Bieniek, District 6	Jim Grube, Urban
Tim Bray, District 3	Tim Becker, District 7	Jim Tolaas, Urban
Tracey Von Bargen, District 4	Aaron VanMoer, District 8	Jim Foldesi, Urban
Joe Triplett, Metro	Doug Fischer, Urban	Wayne Sandberg, Urban

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

#### **Annual County State Aid Highway Money Needs**

Fall 2017

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 2017 CSAH FUND.

	DIGITADOTING THE		Annual County	Annual County
	County State	County State	State Aid Highway	State Aid Highway
	Aid Highway	Aid Highway	Money Needs	Money Needs
County	Mileage	Lane Miles	Apportionment Sum	Excess Sum
Carlton	291.97	594.86	\$6,886,357	\$7,015,553
Cook	178.88	359.86	3,870,353	3,942,920
Itasca	648.45	1,295.50	11,604,533	11,822,430
Koochiching	254.72	509.44	9,232,718	4,137,746
Lake	231.34	455.68	5,822,499	5,931,529
Pine	482.26	964.43	10,035,506	10,223,759
St. Louis	1,389.30	2,794.15	36,932,828	37,625,078
District 1 Totals	3,476.92	6,973.92	\$84,384,794	\$80,699,015
Beltrami	464.00	928.46	\$9,536,211	\$9,715,097
Clearwater	326.27	652.54	4,840,226	4,931,078
Hubbard	324.02	648.04	4,961,623	5,054,439
Kittson	373.46	746.92	4,126,201	4,203,398
Lake of the Woods	194.61	389.22	5,707,629	2,538,957
Marshall	639.65	1,279.30	6,315,920	6,434,283
Norman	390.89	783.02	4,915,936	5,007,807
Pennington	260.04	520.08	3,231,386	3,292,048
Polk	805.84	1,611.68	9,653,692	9,834,819
Red Lake	186.16	372.32	3,693,479	2,047,480
Roseau	481.92	963.84	5,725,251	5,832,303
District 2 Totals	4,446.86	8,895.42	\$62,707,554	\$58,891,709
Aitkin	383.04	766.68	\$5,770,285	\$5,878,643
Benton	225.20	456.02	4,292,633	4,372,969
Cass	531.80	1,062.02	6,605,055	6,729,102
Crow Wing	376.63	757.23	5,970,656	6,082,664
Isanti	226.78	454.76	4,192,121	4,270,610
Kanabec	211.40	422.80	3,783,548	3,854,314
Mille Lacs	256.83	513.66	4,397,061	4,479,275
Morrison	450.25	906.30	7,011,017	7,142,696
Sherburne	242.22	491.32	5,041,249	5,135,836
Stearns	642.34	1,330.16	13,593,228	13,847,846
Todd	412.32	824.64	4,710,996	4,799,517
Wadena	235.41	470.82	3,737,860	3,808,113
Wright	406.51	830.90	12,233,710	12,463,374
District 3 Totals	4,600.73	9,287.31	\$81,339,419	\$82,864,959
Becker	470.41	940.96	\$6,511,722	\$6,634,085
Big Stone	210.80	421.60	3,339,730	2,850,789
Clay	403.66	807.44	7,025,376	7,156,910
Douglas	397.52	795.04	7,714,599	7,859,247
Grant	228.65	457.30	2,794,747	2,846,866
Mahnomen	194.37	388.74	3,619,727	2,260,285
Otter Tail	934.35	1,868.70	15,041,511	15,323,512
Pope	298.12	596.24	4,746,241	4,834,904
Stevens	244.31	488.62	2,891,996	2,946,307
Swift	329.11	659.96	4,368,343	4,450,473
Traverse	245.29	490.58	2,768,640	2,820,436
Wilkin	312.26	625.68	4,551,091	4,636,621
District 4 Totals	4,268.85	8,540.86	\$65,373,723	\$64,620,435
	,	.,	, ,	4 . , , , , ,

#### **Annual County State Aid Highway Money Needs**

Fall 2017

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs Apportionment Sum	Annual County State Aid Highway Money Needs Excess Sum
Anoka	312.21	831.72	\$18,613,592	\$18,962,819
Carver	231.85	481.26	9,985,903	10,173,222
Hennepin	531.13	1,592.56	39,500,445	40,241,023
Scott	232.10	580.02	9,704,600	9,886,871
Metro Totals	1,307.29	3,485.56	\$77,804,540	\$79,263,935
Wello Iolais	1,307.29	3,403.30	\$11,604,540	\$79,203,933
Dodge	256.65	513.80	\$6,248,042	\$6,364,882
Fillmore	411.80	823.60	8,309,185	8,465,102
Freeborn	446.55	894.74	9,176,588	9,348,487
Goodhue	322.63	645.12	8,082,707	8,234,563
Houston	249.59	499.62	6,216,714	6,333,030
Mower	373.79	750.84	8,313,101	8,468,815
Olmsted	312.90	679.76	8,897,896	9,064,704
Rice	282.20	566.68	7,425,465	7,564,401
Steele	300.54	606.96	8,241,959	8,396,372
Wabasha	273.04	546.08	6,531,955	6,654,729
Winona	315.49	631.04	8,102,940	8,254,710
District 6 Totals	3,545.18	7,158.24	\$85,546,552	\$87,149,795
	3,0 10110	1,1001_1	<b>*</b> 20,2 20,2 2	<b>*</b> 01,110,100
Blue Earth	438.76	893.46	\$12,032,034	\$12,257,888
Brown	328.21	657.42	6,677,501	6,802,446
Cottonwood	317.57	635.14	4,366,385	4,448,039
Faribault	349.03	698.70	7,713,947	7,858,360
Jackson	370.82	741.64	6,133,824	6,248,963
Le Sueur	266.38	532.38	6,198,439	6,314,788
Martin	380.04	761.32	8,595,056	8,756,039
Nicollet	245.55	491.50	4,705,775	4,793,772
Nobles	360.60	723.72	7,493,996	7,634,473
Rock	261.60	523.20	4,734,493	4,823,316
Sibley	288.77	579.84	4,568,061	4,653,569
Waseca	267.68	535.36	4,688,806	4,777,000
Watonwan	234.30	468.60	5,313,414	5,413,267
District 7 Totals	4,109.31	8,242.28	\$83,221,731	\$84,781,920
01.	04444	400.00	<b>*</b> 0 <b>-</b> 00 00 <b>-</b>	Φ0 000 000
Chippewa	244.14	488.28	\$3,536,837	\$3,602,906
Kandiyohi	434.46	879.03	7,998,512	8,148,656
Lac Qui Parle	362.91	725.82	4,129,464	4,206,620
Lincoln	254.21	508.42	3,680,425	3,749,702
Lyon	318.93	637.46	5,714,155	5,821,378
Mc Leod	253.40	506.74	6,009,816	6,122,230
Meeker	273.54	547.08	4,191,468	4,270,065
Murray	354.20	708.40	4,731,229	4,820,207
Pipestone	241.18	482.36	4,135,991	4,213,690
Redwood	390.73	781.94	6,474,520	6,595,596
Renville	445.87	891.74	6,881,788	7,011,133
Yellow Medicine	345.79	691.58	4,860,459	4,951,529
District 8 Totals	3,919.36	7,848.85	\$62,344,664	\$63,513,712
Chisago	238.40	477.00	\$6,218,019	\$6,334,593
Dakota	341.25	914.80	15,765,977	16,061,407
Ramsey	262.79	754.61	19,362,860	19,726,283
Washington	222.06	507.74	8,603,539	8,765,609
Metro Totals	1,064.50	2,654.15	\$49,950,395	\$50,887,892
	1,004100	2,004110	¥ .5,500,000	\$55,001,00 <b>2</b>
STATE TOTALS	30,739.00	63,086.59	\$652,673,372	\$652,673,372

### Preliminary Components of the TENTATIVE 2018 Distribution Fall 2017

Color			Motor Vehicle	Lane Mile		Total	40%	60%	Total	
Cork		Equalization	Registration	(Mileage)	Money Needs	Apportionment	Motor Vehicle	Money Needs	Excess	Preliminary
Color	County	Apportionment	Apportionment	Apportionment	Apportionment	Sum	Excess Sum	Excess Sum	Sum	Distribution
	Carlton	\$442,885	\$301,736	\$1,089,926	\$2,032,724	\$3,867,271	\$567,974	\$1,169,414	\$1,737,388	\$5,604,659
Koochiching	Cook	442,885	54,175	659,342	1,142,442	2,298,844	101,976	657,240	759,216	3,058,060
Labo	Itasca	442,885	443,646	2,373,701	3,425,493	6,685,725	835,098	1,970,666	2,805,764	9,491,489
Pine	Koochiching	442,885	136,014	933,413	2,725,325	4,237,637	256,027	689,716	945,743	5,183,380
St. Louis		442,885	101,953	834,928	1,718,632	3,098,398	191,911	988,719	1,180,630	4,279,028
Beltrami			,		, ,	, ,	,	, ,		7,635,410
Beltrami								, ,		27,129,845
Clearwater	District 1 Totals	\$3,100,195	\$2,825,246	\$12,778,106	\$24,908,593	\$43,612,140	\$5,318,110	\$13,451,621	\$18,769,731	\$62,381,871
Clearwater	Beltrami	\$442.885	\$338.379	\$1.701.181	\$2.814.903	\$5,297,348	\$636.949	\$1.619.398	\$2.256.347	\$7,553,695
Hubbard         442,885         202,789         1,187,371         1,464,500         32,7545         381,720         842,519         1,224,239         4,521,787           Kitiston         442,885         50,745         1,386,620         1,221,915         3,080,165         95,521         700,660         761,813         38,782           Marshall         442,885         146,10         2,243,994         1,864,303         4,755,608         87,905         423,216         511,121         3,388,721           Norman         442,885         104,612         2,243,994         1,864,303         4,755,608         87,905         443,847         764,031         3,388,161           Polin         442,885         124,994         952,948         953,855         2,474,682         235,224         548,747         764,031         3,288,71           Polin         442,885         176,770         2,953,053         2,248,594         6,523,302         52,2861         1,693,355         2,162,216         8,685,51           Roceau         422,885         476,693         682,229         1,991,185         2,240,928         83,946,93         31,186,665         53,82,53           District Torials         \$442,885         177,79         2,253,005         11,283,404	Clearwater				. , ,		. ,	. , ,	. , ,	4,164,164
Kitson         442,885         50,745         1,386,8620         1,217,915         3,080,165         99,521         700,660         796,181         3,878,34           Lake of the Woods         442,885         104,612         2,343,994         1,864,303         4,755,794         196,916         1,072,523         1,289,439         6,025,23           Norman         442,885         69,548         1,434,739         1,450,989         3,388,141         130,915         834,747         764,031         3,258,71           Polik         442,885         277,770         2,955,083         2,644,594         6,523,302         252,281         1,633,355         2,162,216         8,685,17           Rosau         442,885         45,659         682,229         1,699,165         2,260,928         8,947         31,1222         427,239         2,688,16           Rosau         442,885         167,070         1,766,029         1,689,882         4,065,866         314,485         972,180         31,286,665         5,382,53           District 2 Totals         3,477,35         \$1,523,630         \$15,699,655         318,509,668         \$14,204,098         \$2,866,591         \$1,316,728         \$5,046,66           Benton         432,885         294,608         835,506 </th <th>Hubbard</th> <th>442,885</th> <th>202,789</th> <th>1,187,371</th> <th>1,464,500</th> <th>3,297,545</th> <th>381,720</th> <th>842,519</th> <th>1,224,239</th> <th>4,521,784</th>	Hubbard	442,885	202,789	1,187,371	1,464,500	3,297,545	381,720	842,519	1,224,239	4,521,784
Marshall	Kittson									3,876,346
Norman	Lake of the Woods	442,885	46,700	713,208	1,684,815	2,887,608	87,905	423,216	511,121	3,398,729
Pennington   442,885	Marshall	442,885	104,612	2,343,994	1,864,303	4,755,794	196,916	1,072,523	1,269,439	6,025,233
Polk         442,885         277,770         2,953,053         2,848,594         6,523,302         522,861         1,639,355         2,162,216         8,685,51           Roseau         442,885         45,659         682,229         1,091,155         2,60,928         86,947         341,292         427,239         2,686,165           District 2 Totals         \$4,7735         \$1,523,630         \$16,299,065         \$18,509,666         \$41,204,098         \$2,866,012         \$9,816,591         \$1,266,665         \$33,888,70           Aitkin         \$442,885         \$178,938         \$1,40,801         \$1,703,309         \$3,729,933         \$336,824         \$979,904         \$1,316,728         \$5,046,665           Benton         442,885         294,608         835,506         1,267,048         2,840,047         554,556         728,925         1,283,481         4,123,52           Cass         442,885         280,853         1,945,891         1,949,725         4,619,084         528,155         1,121,666         1,649,821         6,288,90           Crow Wing         442,885         265,741         833,309         1,237,390         2,833,325         613,159         711,863         1,325,022         4,164,34           Kanabec         442,885         261	Norman	442,885	69,548	1,434,739	1,450,989	3,398,161	130,915	834,745	965,660	4,363,821
Red Lake         442_885         45_659         682_229         1_090_155         2_260_928         8_5_947         341_292         427_293         2_688_16           Roseau         442_885         167_070         1_766_029         1_888_882         4_065_866         314_485         972_180         \$1_286_665         5_532_53           District 2 Totals         \$4,871_735         \$1,523_630         \$16_299_065         \$18_509_668         \$41_204_098         \$2_666_012         \$9,816_591         \$12,684_603         \$53_888_70           Aitkin         \$442_885         \$178,938         \$1,404_801         \$1,703_309         \$3,729_933         \$336_824         \$979_904         \$1,316_728         \$5,046_66           Benton         442_885         294_608         835_506         1_267_048         2,840_047         554_556         728_925         1_283_481         4,123_52           Cass         442_885         617,729         1_387_462         1_762_422         4_210_488         1_162_783         1_013_912         2_176_695         6_387_19           Isanti         442_885         617,729         1_387_462         1_762_422         4_210_488         1_162_783         1_013_912         2_176_695         6_387_19           Isanti         442_885	Pennington	442,885	124,994	952,948	953,855	2,474,682	235,284	548,747	784,031	3,258,713
Roseau	Polk	442,885	277,770	2,953,053	2,849,594	6,523,302	522,861	1,639,355	2,162,216	8,685,518
District 2 Totals	Red Lake	442,885	45,659	682,229	1,090,155	2,260,928	85,947	341,292	427,239	2,688,167
Aitkin         \$442,885         \$178,938         \$1,404,801         \$1,703,309         \$3,729,933         \$336,824         \$979,904         \$1,316,728         \$5,046,66           Benton         442,885         294,608         835,506         1,267,048         2,840,047         554,556         728,925         1,283,481         4,123,52           Cass         442,885         280,583         1,945,891         1,949,725         4,619,084         528,155         1,121,666         1,649,821         6,268,90           Crow Wing         442,885         325,741         833,309         1,237,390         2,839,325         613,159         711,863         1,325,022         4,164,34           Isanti         442,885         134,412         774,704         1,116,770         2,477,771         269,953         642,472         912,425         3,390,19           Mille Lacs         442,885         261,587         941,158         1,297,850         2,943,480         492,399         746,645         1,239,044         4,182,25           Morrison         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,323         6,337,10           Sherburne         442,885         1,244,551	Roseau	442,885	167,070	1,766,029	1,689,882	4,065,866	314,485	972,180	\$1,286,665	5,352,531
Benton         442,885         294,608         835,506         1,267,048         2,840,047         554,556         728,925         1,283,481         4,123,52           Cass         442,885         260,583         1,945,891         1,949,725         4,619,084         528,155         1,121,666         1,649,821         6,268,00           Crow Wing         442,885         617,729         1,387,462         1,762,422         4,210,498         1,162,783         1,013,912         2,176,695         6,387,19           Isanti         442,885         325,741         833,309         1,237,390         2,839,325         613,159         711,863         1,325,022         4,164,34           Kanabec         442,885         261,587         941,158         1,297,8550         2,943,480         492,399         746,645         1,239,044         4,182,52           Morrison         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,323         6,337,10           Sherburne         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,288,876         5,856,62           Stearns         442,885         1,244,551         <	District 2 Totals	\$4,871,735	\$1,523,630	\$16,299,065	\$18,509,668	\$41,204,098	\$2,868,012	\$9,816,591	\$12,684,603	\$53,888,701
Benton         442,885         294,608         835,506         1,267,048         2,840,047         554,556         728,925         1,283,481         4,123,52           Cass         442,885         260,583         1,945,891         1,949,725         4,619,084         528,155         1,121,666         1,649,821         6,268,00           Crow Wing         442,885         617,729         1,387,462         1,762,422         4,210,498         1,162,783         1,013,912         2,176,695         6,387,19           Isanti         442,885         325,741         833,309         1,237,390         2,839,325         613,159         711,863         1,325,022         4,164,34           Kanabec         442,885         261,587         941,158         1,297,8550         2,943,480         492,399         746,645         1,239,044         4,182,52           Morrison         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,323         6,337,10           Sherburne         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,288,876         5,856,62           Stearns         442,885         1,244,551         <	Aitkin	\$442 885	\$178 938	\$1 404 801	\$1 703 309	\$3 729 933	\$336 824	\$979 904	\$1 316 728	\$5 046 661
Cass         442,885         280,583         1,945,891         1,949,725         4,619,084         528,155         1,121,666         1,649,821         6,268,90           Crow Wing         442,885         617,729         1,387,462         1,762,422         4,210,498         1,162,783         1,013,912         2,176,695         6,387,19           Isanti         442,885         325,741         833,309         1,237,390         2,839,325         613,159         711,863         1,325,022         4,164,34           Kanabec         442,885         143,412         774,704         1,116,770         2,477,771         269,953         642,472         912,425         3,390,19           Morrison         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,323         6,337,10         Nerburne         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,288,876         5,860,62           Stearns         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,86         2,288,876         5,860,62           Todd         442,885         1,244,551         2,437,277		. ,				. , ,		. ,		
Crow Wing         442,885         617,729         1,387,462         1,762,422         4,210,498         1,162,783         1,013,912         2,176,695         6,387,19           Isanti         442,885         325,741         833,309         1,237,390         2,839,325         613,159         711,863         1,325,022         4,164,34           Kanabec         442,885         143,412         774,704         1,116,770         2,477,771         269,953         642,472         912,425         3,390,19           Mille Lacs         442,885         261,587         941,158         1,297,850         2,943,480         492,399         746,645         1,239,044         4,182,52           Morrison         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,268,876         5,850,62         Steams         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,268,876         5,850,62         Steams         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02           Todd         442,885         146,649         862,670         1,03,383 <th></th> <th>,</th> <th>,</th> <th>,</th> <th>, ,</th> <th>,,-</th> <th>,</th> <th>,</th> <th></th> <th>, ,</th>		,	,	,	, ,	,,-	,	,		, ,
Santa   442,885   325,741   833,309   1,237,390   2,839,325   613,159   711,863   1,325,022   4,164,34		,	,		, ,	, ,	,	, ,		
Kanabec         442,885         143,412         774,704         1,116,770         2,477,771         269,953         642,472         912,425         3,390,19           Mille Lacs         442,885         261,587         941,158         1,297,850         2,943,480         492,399         746,645         1,239,044         4,182,523         6,337,10           Sherburne         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,523         6,337,10           Sherburne         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,268,876         5,850,62         Steams         442,885         1,224,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02         1,004,043         442,885         146,649         862,670         1,103,383         2,555,587         276,045         634,770         910,815         3,466,40         3,466,40         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,24           District 3 Totals         \$52,757,505         \$5,847,155 <th< th=""><th>•</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>4,164,347</th></th<>	•									4,164,347
Morrison         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,323         6,337,10           Sherburne         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,268,876         5,850,62           Stearns         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02           Todd         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02           Wadena         442,885         146,649         862,670         1,103,383         2,555,587         276,045         634,770         910,815         3,466,40           Wright         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,24           District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$22,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$	Kanabec	442,885	143,412				269,953	642,472		3,390,196
Morrison         442,885         337,724         1,660,608         2,069,562         4,510,779         635,716         1,190,607         1,826,323         6,337,10           Sherburne         442,885         750,545         900,238         1,488,084         3,581,752         1,412,790         856,086         2,268,876         5,850,62           Stearns         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02           Todd         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02           Wadena         442,885         146,649         862,670         1,103,383         2,555,587         276,045         634,770         910,815         3,466,40           Wright         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,24           District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$22,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$	Mille Lacs	442,885	261,587	941,158	1,297,850	2,943,480	492,399	746,645	1,239,044	4,182,524
Stearns         442,885         1,244,551         2,437,277         4,012,350         8,137,063         2,342,683         2,308,282         4,650,965         12,788,02           Todd         442,885         224,559         1,511,031         1,390,638         3,569,113         422,698         800,026         1,222,724         4,791,83           Wadena         442,885         146,649         862,670         1,103,383         2,555,587         276,045         634,770         910,815         3,466,40           Wright         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,245           District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$24,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$442,885         \$320,616         \$1,724,069         \$1,922,196         \$4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Big Stone         442,885         406,348         1,479,474         2,073,681         4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Clay	Morrison	442,885	337,724	1,660,608	2,069,562	4,510,779	635,716	1,190,607	1,826,323	6,337,102
Todd         442,885         224,559         1,511,031         1,390,638         3,569,113         422,698         800,026         1,222,724         4,791,83           Wadena         442,885         146,649         862,670         1,103,383         2,555,587         276,045         634,770         910,815         3,466,40           Wright         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,24           District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$24,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$442,885         \$320,616         \$1,724,069         \$1,922,196         \$4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Big Stone         442,885         59,684         772,508         985,851         2,260,928         112,347         475,194         587,541         2,848,46           Clay         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885	Sherburne	442,885	750,545	900,238	1,488,084	3,581,752	1,412,790	856,086	2,268,876	5,850,628
Wadena         442,885         146,649         862,670         1,103,383         2,555,587         276,045         634,770         910,815         3,466,40           Wright         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,24           District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$24,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$442,885         \$320,616         \$1,724,069         \$1,922,196         \$4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Big Stone         442,885         \$9,684         772,508         985,851         2,260,928         \$112,347         475,194         587,541         2,848,46           Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885 <th>Stearns</th> <th>442,885</th> <th>1,244,551</th> <th>2,437,277</th> <th>4,012,350</th> <th>8,137,063</th> <th>2,342,683</th> <th>2,308,282</th> <th>4,650,965</th> <th>12,788,028</th>	Stearns	442,885	1,244,551	2,437,277	4,012,350	8,137,063	2,342,683	2,308,282	4,650,965	12,788,028
Wright         442,885         1,040,529         1,522,475         3,611,204         6,617,093         1,958,643         2,077,505         \$4,036,148         10,653,24           District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$24,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$442,885         \$320,616         \$1,724,069         \$1,922,196         \$4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Big Stone         442,885         59,684         772,508         985,851         2,260,928         112,347         475,194         587,541         2,848,46           Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885 <th>Todd</th> <th>442,885</th> <th>224,559</th> <th>1,511,031</th> <th>1,390,638</th> <th>3,569,113</th> <th>422,698</th> <th>800,026</th> <th>1,222,724</th> <th>4,791,837</th>	Todd	442,885	224,559	1,511,031	1,390,638	3,569,113	422,698	800,026	1,222,724	4,791,837
District 3 Totals         \$5,757,505         \$5,847,155         \$17,017,130         \$24,009,735         \$52,631,525         \$11,006,404         \$13,812,663         \$24,819,067         \$77,450,59           Becker         \$442,885         \$320,616         \$1,724,069         \$1,922,196         \$4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Big Stone         442,885         59,684         772,508         985,851         2,260,928         112,347         475,194         587,541         2,848,46           Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885 <t< th=""><th></th><th></th><th>- ,</th><th></th><th></th><th></th><th></th><th></th><th></th><th>3,466,402</th></t<>			- ,							3,466,402
Becker         \$442,885         \$320,616         \$1,724,069         \$1,922,196         \$4,409,766         \$603,513         \$1,105,828         \$1,709,341         \$6,119,10           Big Stone         442,885         59,684         772,508         985,851         2,260,928         112,347         475,194         587,541         2,848,46           Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,322           Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         91,087         895,2										10,653,241
Big Stone         442,885         59,684         772,508         985,851         2,260,928         112,347         475,194         587,541         2,848,46           Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         40,303         898,851	District 3 Totals	\$5,757,505	\$5,847,155	\$17,017,130	\$24,009,735	\$52,631,525	\$11,006,404	\$13,812,663	\$24,819,067	\$77,450,592
Big Stone         442,885         59,684         772,508         985,851         2,260,928         112,347         475,194         587,541         2,848,46           Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         40,303         898,851	Recker	\$442 885	\$320,616	\$1 724 069	\$1 922 196	\$4 409 766	\$603 513	\$1 105 828	\$1 709 341	\$6 119 107
Clay         442,885         406,348         1,479,474         2,073,681         4,402,388         764,890         1,192,977         1,957,867         6,360,25           Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         116,749         1,092,469         1,400,892         3,052,995         219,763         805,925         1,025,688         4,078,68           Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         40,303         898,851		. ,	*				* /	. , ,	. , ,	. , ,
Douglas         442,885         369,319         1,456,702         2,277,180         4,546,086         695,190         1,310,048         2,005,238         6,551,32           Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         116,749         1,092,469         1,400,892         3,052,995         219,763         805,925         1,025,688         4,078,68           Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851	-	,	,			, ,	,	,	,	
Grant         442,885         70,435         837,933         824,866         2,176,119         132,583         474,540         607,123         2,783,24           Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         116,749         1,092,469         1,400,892         3,052,995         219,763         805,925         1,025,688         4,078,68           Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,34	•									
Mahnomen         442,885         37,375         712,284         1,068,384         2,260,928         70,353         376,764         447,117         2,708,04           Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         116,749         1,092,469         1,400,892         3,052,995         219,763         805,925         1,025,688         4,078,68           Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,343,438         3,004,904         135,774         772,872         908,646         3,913,55	-									2,783,242
Otter Tail         442,885         571,337         3,423,978         4,439,916         8,878,116         1,075,459         2,554,258         3,629,717         12,507,83           Pope         442,885         116,749         1,092,469         1,400,892         3,052,995         219,763         805,925         1,025,688         4,078,68           Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,343,438         3,004,904         135,774         772,872         908,646         3,913,55		,	-,	,	. ,	, -, -	- ,			2,708,045
Pope         442,885         116,749         1,092,469         1,400,892         3,052,995         219,763         805,925         1,025,688         4,078,68           Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,343,438         3,004,904         135,774         772,872         908,646         3,913,55		,			, ,	, ,	,	,	,	12,507,833
Stevens         442,885         91,087         895,267         853,678         2,282,917         171,458         491,116         662,574         2,945,49           Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,343,438         3,004,904         135,774         772,872         908,646         3,913,55		,	,			, ,	, ,	, ,		4,078,683
Swift         442,885         104,535         1,209,218         1,289,505         3,046,143         196,771         741,844         938,615         3,984,75           Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,343,438         3,004,904         135,774         772,872         908,646         3,913,55	•	,	,		, ,			,		2,945,491
Traverse         442,885         40,303         898,851         817,208         2,199,247         75,865         470,135         546,000         2,745,24           Wilkin         442,885         72,130         1,146,451         1,343,438         3,004,904         135,774         772,872         908,646         3,913,55	Swift		,	,		, ,	,		,	3,984,758
<b>Wilkin</b> 442,885 72,130 1,146,451 1,343,438 3,004,904 135,774 772,872 908,646 3,913,55	Traverse	442,885			817,208				546,000	2,745,247
District 4 Totals \$5,314,620 \$2,259,918 \$15,649,204 \$19,296,795 \$42,520,537 \$4,253,966 \$10.771.501 \$15.025.467 \$57.546.00	Wilkin									3,913,550
	District 4 Totals	\$5,314,620	\$2,259,918	\$15,649,204	\$19,296,795	\$42,520,537	\$4,253,966	\$10,771,501	\$15,025,467	\$57,546,004

### Preliminary Components of the TENTATIVE 2018 Distribution

		Motor Vehicle	Lane Mile		Total	40%	60%	Total	
	Equalization	Registration	(Mileage)	Money Needs	Apportionment	Motor Vehicle	Money Needs	Excess	Preliminary
County	Apportionment	Apportionment	Apportionment	Apportionment	Sum	Excess Sum	Excess Sum	Sum	Distribution
Anoka	\$442,885	\$2,291,322	\$1,523,977	\$5,494,388	\$9,752,572	\$4,313,076	\$3,160,890	\$7,473,966	\$17,226,538
Carver	442,885	613,953	881,858	2,947,643	4,886,339	1,155,675	1,695,762	2,851,437	7,737,776
Hennepin	442,885	6,504,299	2,918,028	11,659,648	21,524,860	12,243,386	6,707,728	18,951,114	40,475,974
Scott	442,885	897,232	1,062,761	2,864,675	5,267,553	1,688,908	1,648,031	3,336,939	8,604,492
Metro Totals	\$1,771,540	\$10,306,806	\$6,386,624	\$22,966,354	\$41,431,324	\$19,401,045	\$13,212,411	\$32,613,456	\$74,044,780
Dodge	\$442,885	\$177,397	\$941,389	\$1,844,195	\$3,405,866	\$333,923	\$1,060,955	\$1,394,878	\$4,800,744
Fillmore	442,885	203,020	1,509,066	2,452,724	4,607,695	382,155	1,411,038	1,793,193	6,400,888
Freeborn	442,885	262,434	1,639,455	2,708,681	5,053,455	493,994	1,558,288	2,052,282	7,105,737
Goodhue	442,885	414,786	1,182,053	2,385,926	4,425,650	780,774	1,372,610	2,153,384	6,579,034
Houston	442,885	168,265	915,496	1,834,965	3,361,611	316,734	1,055,645	1,372,379	4,733,990
Mower	442,885	297,151	1,375,787	2,453,800	4,569,623	559,343	1,411,657	1,971,000	6,540,623
Olmsted	442,885	930,292	1,245,514	2,626,456	5,245,147	1,751,138	1,510,985	3,262,123	8,507,270
Rice	442,885	467,496	1,038,371	2,191,749	4,140,501	879,993	1,260,901	2,140,894	6,281,395
Steele	442,885	283,742	1,112,120	2,432,808	4,271,555	534,103	1,399,581	1,933,684	6,205,239
Wabasha	442,885	214,656	1,000,572	1,928,176	3,586,289	404,059	1,109,269	1,513,328	5,099,617
Winona	442,885	332,060	1,156,276	2,391,764	4,322,985	625,054	1,375,968	2,001,022	6,324,007
District 6 Totals	\$4,871,735	\$3,751,299	\$13,116,099	\$25,251,244	\$46,990,377	\$7,061,270	\$14,526,897	\$21,588,167	\$68,578,544
Blue Earth	\$442,885	\$443,029	\$1,637,027	\$3,551,667	\$6,074,608	\$833,937	\$2,043,253	\$2,877,190	\$8,951,798
Brown	442,885	267,482	1,204,594	1,970,978	3,885,939	503,496	1,133,892	1,637,388	5,523,327
Cottonwood	442,885	113,936	1,163,790	1,288,799	3,009,410	214,468	741,439	955,907	3,965,317
Faribault	442,885	144,453	1,280,192	2,276,922	4,144,452	271,911	1,309,900	1,581,811	5,726,263
Jackson	442,885	103,186	1,358,911	1,810,608	3,715,590	194,232	1,041,632	1,235,864	4,951,454
Le Sueur	442,885	284,436	975,489	1,829,681	3,532,491	535,408	1,052,605	1,588,013	5,120,504
Martin	442,885	191,306	1,394,976	2,537,021	4,566,188	360,106	1,459,534	1,819,640	6,385,828
Nicollet	442,885	225,406	900,585	1,388,974	2,957,850	424,294	799,069	1,223,363	4,181,213
Nobles	442,885	175,701	1,326,082	2,212,053	4,156,721	330,732	1,272,581	1,603,313	5,760,034
Rock	442,885	89,931	958,612	1,397,533	2,888,961	169,282	803,993	973,275	3,862,236
Sibley	442,885	142,102	1,062,415	1,348,349	2,995,751	267,487	775,698	1,043,185	4,038,936
Waseca	442,885	161,098	980,922	1,384,114	2,969,019	303,243	796,273	1,099,516	4,068,535
Watonwan	442,884	101,722	858,624	1,568,469	2,971,699	191,476	902,331	1,093,807	4,065,506
District 7 Totals	\$5,757,504	\$2,443,788	\$15,102,219	\$24,565,168	\$47,868,679	\$4,600,072	\$14,132,200	\$18,732,272	\$66,600,951
Chippewa	\$442,884	\$120,063	\$894,689	\$1,043,925	\$2,501,561	\$226,000	\$600,564	\$826,564	\$3,328,125
Kandiyohi	442,884	377,449	1,610,672	2,361,034	4,792,039	710,493	1,358,289	2,068,782	6,860,821
Lac Qui Parle	442,884	79,297	1,329,897	1,218,847	3,070,925	149,264	701,196	850,460	3,921,385
Lincoln	442,884	66,851	931,563	1,086,458	2,527,756	125,838	625,033	750,871	3,278,627
Lyon	442,884	215,542	1,168,067	1,686,717	3,513,210	405,727	970,358	1,376,085	4,889,295
Mc Leod	442,884	329,710	928,442	1,773,888	3,474,924	620,630	1,020,508	1,641,138	5,116,062
Meeker	442,884	219,241	1,002,422	1,237,231	2,901,778	412,689	711,772	1,124,461	4,026,239
Murray	442,884	94,362	1,297,993	1,396,633	3,231,872	177,623	803,475	981,098	4,212,970
Pipestone	442,884	98,408	883,824	1,220,898	2,646,014	185,239	702,375	887,614	3,533,628
Redwood	442,884	158,902	1,432,774	1,911,044	3,945,604	299,109	1,099,412	1,398,521	5,344,125
Renville	442,884 442,884	167,186 106,577	1,633,906 1,267,130	2,031,444 1,434,681	4,275,420 3,251,272	314,703 200,615	1,168,678 825,364	1,483,381 1,025,979	5,758,801 4,277,251
Yellow Medicine	,					,		, ,	, ,
District 8 Totals	\$5,314,608	\$2,033,588	\$14,381,379	\$18,402,800	\$40,132,375	\$3,827,930	\$10,587,024	\$14,414,954	\$54,547,329
Chisago	\$442,884	\$513,926	\$873,998	\$1,835,419	\$3,666,227	\$967,390	\$1,055,906	\$2,023,296	\$5,689,523
Dakota	442,884	2,555,452	1,676,213	4,653,717	9,328,266	4,810,262	2,677,256	7,487,518	16,815,784
Ramsey	442,884	2,812,106	1,382,606	5,715,599	10,353,195	5,293,376	3,288,150	8,581,526	18,934,721
Washington	442,884	1,658,064	930,291	2,539,798	5,571,037	3,121,063	1,461,130	4,582,193	10,153,230
Metro Totals	\$1,771,536	\$7,539,548	\$4,863,108	\$14,744,533	\$28,918,725	\$14,192,091	\$8,482,442	\$22,674,533	\$51,593,258
STATE TOTALS	\$38,530,978	\$38,530,978	\$115,592,934	\$192,654,890	\$385,309,780	\$72,528,900	\$108,793,350	\$181,322,250	\$566,632,030

### **Screening Board Minimum County Adjustment**

Fall 2017

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 lass 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.

	Tentative	Tentative	Tentative	Minimum	Apportionment	Excess	Final	Final	Final
	Apportionment Sum	Excess Sum	Total	Distribution	Sum	Sum	Apportionment Sum	Excess Sum	Total
County	Distribution	Distribution	Distribution	0.5500%	Adjustment	Adjustment	Distribution	Distribution	Distribution
Carlton	\$3,867,271	\$1,737,388	\$5,604,659	\$3,116,476	(\$14,791)	(\$6,393)	\$3,852,480	\$1,730,995	\$5,583,475
Cook	2,298,844	759,216	3,058,060	3,116,476	39,723	18,693	2,338,567	777,909	3,116,476
Itasca	6,685,725	2,805,764	9,491,489	3,116,476	(25,571)	(10,324)	6,660,154	2,795,440	9,455,594
Koochiching	4,237,637	945,743	5,183,380	3,116,476	0	(3,480)	4,237,637	942,263	5,179,900
Lake	3,098,398	1,180,630	4,279,028	3,116,476	(11,851)	(4,344)	3,086,547	1,176,286	4,262,833
Pine	5,435,561	2,199,849	7,635,410	3,116,476	(20,790)	(8,095)	5,414,771	2,191,754	7,606,525
St. Louis	17,988,704	9,141,141	27,129,845	3,116,476	(68,802)	(33,637)	17,919,902	9,107,504	27,027,406
District 1 Totals	\$43,612,140	\$18,769,731	\$62,381,871				\$43,510,058	\$18,722,151	\$62,232,209
Beltrami	\$5,297,348	\$2,256,347	\$7,553,695	\$3,116,476	(\$20,261)	(\$8,303)	\$5,277,087	\$2,248,044	\$7,525,131
Clearwater	3,162,699	1,001,465	4,164,164	3,116,476	(12,096)	(3,685)	3,150,603	997,780	4,148,383
Hubbard	3,297,545	1,224,239	4,521,784	3,116,476	(12,612)	(4,505)	3,284,933	1,219,734	4,504,667
Kittson	3,080,165	796,181	3,876,346	3,116,476	(11,781)	(2,930)	3,068,384	793,251	3,861,635
Lake of the Woods	2,887,608	511,121	3,398,729	3,116,476	0	(1,881)	2,887,608	509,240	3,396,848
Marshall	4,755,794	1,269,439	6,025,233	3,116,476	(18,190)	(4,671)	4,737,604	1,264,768	6,002,372
Norman	3,398,161	965,660	4,363,821	3,116,476	(12,997)	(3,553)	3,385,164	962,107	4,347,271
Pennington	2,474,682	784,031	3,258,713	3,116,476	(9,465)	(2,885)	2,465,217	781,146	3,246,363
Polk	6,523,302	2,162,216	8,685,518	3,116,476	(24,950)	(7,956)	6,498,352	2,154,260	8,652,612
Red Lake	2,260,928	427,239	2,688,167	3,116,476	291,250	137,059	2,552,178	564,298	3,116,476
Roseau	4,065,866	1,286,665	5,352,531	3,116,476	(15,551)	(4,735)	4,050,315	1,281,930	5,332,245
District 2 Totals	\$41,204,098	\$12,684,603	\$53,888,701				\$41,357,445	\$12,776,558	\$54,134,003
Aitkin	\$3,729,933	\$1,316,728	\$5,046,661	\$3,116,476	(\$14,266)	(\$4,845)	\$3,715,667	\$1,311,883	\$5,027,550
Benton	2,840,047	1,283,481	4,123,528	3,116,476	(10,862)	(4,723)	2,829,185	1,278,758	4,107,943
Cass	4,619,084	1,649,821	6,268,905	3,116,476	(17,667)	(6,071)	4,601,417	1,643,750	6,245,167
Crow Wing	4,210,498	2,176,695	6,387,193	3,116,476	(16,104)	(8,010)	4,194,394	2,168,685	6,363,079
Isanti	2,839,325	1,325,022	4,164,347	3,116,476	(10,860)	(4,876)	2,828,465	1,320,146	4,148,611
Kanabec	2,477,771	912,425	3,390,196	3,116,476	(9,477)	(3,357)	2,468,294	909,068	3,377,362
Mille Lacs	2,943,480	1,239,044	4,182,524	3,116,476	(11,258)	(4,559)	2,932,222	1,234,485	4,166,707
Morrison	4,510,779	1,826,323	6,337,102	3,116,476	(17,253)	(6,720)	4,493,526	1,819,603	6,313,129
Sherburne	3,581,752	2,268,876	5,850,628	3,116,476	(13,699)	(8,349)	3,568,053	2,260,527	5,828,580
Stearns	8,137,063	4,650,965	12,788,028	3,116,476	(31,122)	(17,114)	8,105,941	4,633,851	12,739,792
Todd	3,569,113	1,222,724	4,791,837	3,116,476	(13,651)	(4,499)	3,555,462	1,218,225	4,773,687
Wadena	2,555,587	910,815	3,466,402	3,116,476	(9,774)	(3,352)	2,545,813	907,463	3,453,276
Wright	6,617,093	4,036,148	10,653,241	3,116,476	(25,309)	(14,852)	6,591,784	4,021,296	10,613,080
District 3 Totals	\$52,631,525	\$24,819,067	\$77,450,592		,	, , ,	\$52,430,223	\$24,727,740	\$77,157,963
Becker	\$4,409,766	\$1,709,341	\$6,119,107	\$3,116,476	(\$16,866)	(\$6,290)	\$4,392,900	\$1,703,051	\$6,095,951
Big Stone	2,260,928	587,541	2,848,469	3,116,476	182,246	85,761	2,443,174	673,302	3,116,476
Clay	4,402,388	1,957,867	6,360,255	3,116,476	(16,838)	(7,204)	4,385,550	1,950,663	6,336,213
Douglas	4,546,086	2,005,238	6,551,324	3,116,476	(17,388)	(7,204)	4,528,698	1,997,859	6,526,557
Grant	2,176,119	607,123	2,783,242	3,116,476	226,599	106,635	2,402,718	713,758	3,116,476
Mahnomen	2,260,928	447,117	2,708,045	3,116,476	277,733	130,698	2,538,661	577,815	3,116,476
Otter Tail	8,878,116	3,629,717	12,507,833	3,116,476	(33,956)	(13,356)	8,844,160	3,616,361	12,460,521
Pope	3,052,995	1,025,688	4,078,683	3,116,476	(11,677)	(3,774)	3,041,318	1,021,914	4,063,232
Stevens	2,282,917	662,574	2,945,491	3,116,476	116,270	54,715	2,399,187	717,289	3,116,476
Swift	3,046,143	938,615	3,984,758	3,116,476	(11,651)	(3,454)	3,034,492	935,161	3,969,653
Traverse	2,199,247	546,000	2,745,247	3,116,476	252,436	118,793	2,451,683	664,793	3,116,476
Wilkin	3,004,904	908,646	3,913,550	3,116,476	(11,493)	(3,344)	2,993,411	905,302	3,898,713
District 4 Totals	\$42,520,537	\$15,025,467	\$57,546,004	0,110,170	(11,100)	(0,011)	\$43,455,952	\$15,477,268	\$58,933,220
	00	<b>A</b>	017 000 TO	00.445.1=		/Ac=	00-1	A7 4 12 12 1	0.17.12.17.
Anoka	\$9,752,572	\$7,473,966	\$17,226,538	\$3,116,476	(\$37,301)	(\$27,502)	\$9,715,271	\$7,446,464	\$17,161,735
Carver	4,886,339	2,851,437	7,737,776	3,116,476	(18,689)	(10,492)	4,867,650	2,840,945	7,708,595
Hennepin	21,524,860	18,951,114	40,475,974	3,116,476	(82,327)	(69,734)	21,442,533	18,881,380	40,323,913
Scott	5,267,553	3,336,939	8,604,492	3,116,476	(20,147)	(12,279)	5,247,406	3,324,660	8,572,066
Metro Totals	\$41,431,324	\$32,613,456	\$74,044,780				\$41,272,860	\$32,493,449	\$73,766,309

### Screening Board Minimum County Adjustment Fall 2017

	Tentative	Tentative	Tentative	Minimum	Apportionment	Excess	Final	Final	Final
	Apportionment Sum	Excess Sum	Total	Distribution	Sum	Sum	Apportionment Sum	Excess Sum	Total
County	Distribution	Distribution	Distribution	0.5500%	Adjustment	Adjustment	Distribution	Distribution	Distribution
Dodge	\$3,405,866	\$1,394,878	\$4,800,744	\$3,116,476	(\$13,027)	(\$5,133)	\$3,392,839	\$1,389,745	\$4,782,584
Fillmore	4,607,695	1,793,193	6,400,888	3,116,476	(17,623)	(6,598)	4,590,072	1,786,595	6,376,667
Freeborn	5,053,455	2,052,282	7,105,737	3,116,476	(19,328)	(7,552)	5,034,127	2,044,730	7,078,857
Goodhue	4,425,650	2,153,384	6,579,034	3,116,476	(16,927)	(7,924)	4,408,723	2,145,460	6,554,183
Houston	3,361,611	1,372,379	4,733,990	3,116,476	(12,857)	(5,050)	3,348,754	1,367,329	4,716,083
Mower	4,569,623	1,971,000	6,540,623	3,116,476	(17,478)	(7,253)	4,552,145	1,963,747	6,515,892
Olmsted	5,245,147	3,262,123	8,507,270	3,116,476	(20,061)	(12,004)	5,225,086	3,250,119	8,475,205
Rice	4,140,501	2,140,894	6,281,395	3,116,476	(15,836)	(7,878)	4,124,665	2,133,016	6,257,681
Steele	4,271,555	1,933,684	6,205,239	3,116,476	(16,338)	(7,115)	4,255,217	1,926,569	6,181,786
Wabasha	3,586,289	1,513,328	5,099,617	3,116,476	(13,717)	(5,569)	3,572,572	1,507,759	5,080,331
Winona	4,322,985	2,001,022	6,324,007	3,116,476	(16,534)	(7,363)	4,306,451	1,993,659	6,300,110
District 6 Totals	\$46,990,377	\$21,588,167	\$68,578,544				\$46,810,651	\$21,508,728	\$68,319,379
Blue Earth	\$6,074,608	\$2,877,190	\$8,951,798	\$3,116,476	(\$23,234)	(\$10,587)	\$6,051,374	\$2,866,603	\$8,917,977
Brown	3,885,939	1,637,388	5,523,327	3,116,476	(14,863)	(6,025)	3,871,076	1,631,363	5,502,439
Cottonwood	3,009,410	955,907	3,965,317	3,116,476	(11,510)	(3,517)	2,997,900	952,390	3,950,290
Faribault	4,144,452	1,581,811	5,726,263	3,116,476	(15,851)	(5,821)	4,128,601	1,575,990	5,704,591
Jackson	3,715,590	1,235,864	4,951,454	3,116,476	(14,211)	(4,548)	3,701,379	1,231,316	4,932,695
Le Sueur	3,532,491	1,588,013	5,120,504	3,116,476	(13,511)	(5,843)	3,518,980	1,582,170	5,101,150
Martin	4,566,188	1,819,640	6,385,828	3,116,476	(17,464)	(6,696)	4,548,724	1,812,944	6,361,668
Nicollet	2,957,850	1,223,363	4,181,213	3,116,476	(11,313)	(4,502)	2,946,537	1,218,861	4,165,398
Nobles	4,156,721	1,603,313	5,760,034	3,116,476	(15,898)	(5,900)	4,140,823	1,597,413	5,738,236
Rock	2,888,961	973,275	3,862,236	3,116,476	(11,050)	(3,581)	2,877,911	969,694	3,847,605
Sibley	2,995,751	1,043,185	4,038,936	3,116,476	(11,458)	(3,839)	2,984,293	1,039,346	4,023,639
Waseca	2,969,019	1,099,516	4,068,535	3,116,476	(11,356)	(4,046)	2,957,663	1,095,470	4,053,133
Watonwan	2,971,699	1,093,807	4,065,506	3,116,476	(11,366)	(4,025)	2,960,333	1,089,782	4,050,115
District 7 Totals	\$47,868,679	\$18,732,272	\$66,600,951		,		\$47,685,594	\$18,663,342	\$66,348,936
Chippewa	\$2,501,561	\$826,564	\$3,328,125	\$3,116,476	(\$9,568)	(\$3,041)		\$823,523	\$3,315,516
Kandiyohi	4,792,039	2,068,782	6,860,821	3,116,476	(18,328)	(7,612)	4,773,711	2,061,170	6,834,881
Lac Qui Parle	3,070,925	850,460	3,921,385	3,116,476	(11,745)	(3,129)	3,059,180	847,331	3,906,511
Lincoln	2,527,756	750,871	3,278,627	3,116,476	(9,668)	(2,763)	2,518,088	748,108	3,266,196
Lyon	3,513,210	1,376,085	4,889,295	3,116,476	(13,437)	(5,064)	3,499,773	1,371,021	4,870,794
Mc Leod	3,474,924	1,641,138	5,116,062	3,116,476	(13,291)	(6,039)	3,461,633	1,635,099	5,096,732
Meeker	2,901,778	1,124,461	4,026,239	3,116,476	(11,099)	(4,138)	2,890,679	1,120,323	4,011,002
Murray	3,231,872	981,098	4,212,970	3,116,476	(12,361)	(3,610)	3,219,511	977,488	4,196,999
Pipestone	2,646,014	887,614	3,533,628	3,116,476	(10,120)	(3,266)	2,635,894	884,348	3,520,242
Redwood	3,945,604	1,398,521	5,344,125	3,116,476	(15,091)	(5,146)	3,930,513	1,393,375	5,323,888
Renville	4,275,420	1,483,381	5,758,801	3,116,476	(16,352)	(5,458)	4,259,068	1,477,923	5,736,991
Yellow Medicine	3,251,272	1,025,979	4,277,251	3,116,476	(12,435)	(3,775)	3,238,837	1,022,204	4,261,041
District 8 Totals	\$40,132,375	\$14,414,954	\$54,547,329				\$39,978,880	\$14,361,913	\$54,340,793
Chisago	\$3,666,227	\$2,023,296	\$5,689,523	\$3,116,476	(\$14,022)	(\$7,445)	\$3,652,205	\$2,015,851	\$5,668,056
Dakota	9,328,266	7,487,518	16,815,784	3,116,476	(35,678)	(27,551)	9,292,588	7,459,967	16,752,555
Ramsey	10,353,195	8,581,526	18,934,721	3,116,476	(39,599)	(31,576)	10,313,596	8,549,950	18,863,546
Washington	5,571,037	4,582,193	10,153,230	3,116,476	(21,309)	(16,860)	5,549,728	4,565,333	10,115,061
Metro Totals	\$28,918,725	\$22,674,533	\$51,593,258				\$28,808,117	\$22,591,101	\$51,399,218
STATE TOTALS	\$385,309,780	\$181,322,250	\$566,632,030		\$0	\$0	\$385,309,780	\$181,322,250	\$566,632,030

### Money Needs Adjustment Fall 2017

	Final 2016 Needs	Final 2016 Needs	Final 2016 Money	Tent. 2017 Needs	Tent. 2017 Needs	Total Tentative 2017		
County	Apportionemnt Sum	Excess Sum	Needs Distribution	Apportionemnt Sum	Excess Sum	Money Needs Distribution	Difference 2017-2016	% Change 2017-2016
Carlton	\$1,930,804	\$1,120,687	\$3,051,491	\$2,017,933	\$1,163,021	\$3,180,954	\$129,463	0.0407
Cook Itasca	1,229,719 3,760,838	712,303 2,169,606	1,942,022 5,930,444	1,182,165 3,399,922	675,933 1,960,342	1,858,098 5,360,264	(83,924) (570,180)	-0.0452 -0.1064
Koochiching	2,672,101	536,327	3,208,428	2,725,325	686,236	3,411,561	203,133	0.0595
Lake	1,776,287	1,029,013	2,805,300	1,706,781	984,375	2,691,156	(114,144)	-0.0424
Pine St. Lauria	3,171,602	1,828,921	5,000,523	2,941,496	1,696,091	4,637,587	(362,936)	-0.0783
St. Louis	12,369,239	7,124,213	19,493,452	10,832,889	6,238,043	17,070,932	(2,422,520)	-0.1419
Beltrami	2,481,402	1,441,016	3,922,418	2,794,642	1,611,095	4,405,737	483,319	0.1097
Clearwater	1,131,647	659,619	1,791,266	1,416,661	818,271	2,234,932	443,666	0.1985
Hubbard Kittson	1,293,114 1,053,978	752,721 613,874	2,045,835 1,667,852	1,451,888 1,206,134	838,014 697,730	2,289,902 1,903,864	244,067 236,012	0.1066 0.1240
Lake of the Woods	1,652,484	354,529	2,007,013	1,684,815	421,335	2,106,150	99,137	0.0471
Marshall	1,423,056	831,244	2,254,300	1,846,113	1,067,852	2,913,965	659,665	0.2264
Norman Pennington	1,247,890 909,174	727,140 528,274	1,975,030 1,437,448	1,437,992	831,192 545,862	2,269,184 1,490,252	294,154 52,804	0.1296 0.0354
Polk	2,608,092	1,514,034	4,122,126	944,390 2,824,644	1,631,399	4,456,043	333,917	0.0334
Red Lake	1,355,981	466,116	1,822,097	1,381,405	478,351	1,859,756	37,659	0.0202
Roseau	1,687,361	979,059	2,666,420	1,674,331	967,445	2,641,776	(24,644)	-0.0093
Aitkin	1,617,907	938,835	2,556,742	1,689,043	975,059	2,664,102	107,360	0.0403
Benton	1,301,381	750,344	2,051,725	1,256,186	724,202	1,980,388	(71,337)	-0.0360
Cass	1,878,608	1,086,860	2,965,468	1,932,058	1,115,595	3,047,653	82,185	0.0270
Crow Wing Isanti	2,090,181 1,201,903	1,202,474 695,447	3,292,655 1,897,350	1,746,318 1,226,530	1,005,902 706,987	2,752,220 1,933,517	(540,435) 36,167	-0.1964 0.0187
Kanabec	921,504	535,113	1,456,617	1,107,293	639,115	1,746,408	289,791	0.1659
Mille Lacs	1,623,300	934,707	2,558,007	1,286,592	742,086	2,028,678	(529,329)	-0.2609
Morrison Sherburne	2,207,955	1,273,530 800,133	3,481,485 2,185,896	2,052,309 1,474,385	1,183,887 847,737	3,236,196	(245,289)	-0.0758 0.0587
Stearns	1,385,763 4,103,230	2,362,337	6,465,567	3,981,228	2,291,168	2,322,122 6,272,396	136,226 (193,171)	-0.0308
Todd	1,051,217	613,076	1,664,293	1,376,987	795,527	2,172,514	508,221	0.2339
Wadena	879,735 3,825,816	512,499	1,392,234	1,093,609 3,585,895	631,418 2,062,653	1,725,027	332,793	0.1929
Wright	3,023,010	2,200,229	6,026,045	3,363,693	2,002,033	5,648,548	(377,497)	-0.0668
Becker	1,722,125	1,001,431	2,723,556	1,905,330	1,099,538	3,004,868	281,312	0.0936
Big Stone	1,177,059	517,333	1,694,392	1,168,097	560,955	1,729,052 3,242,616	34,660	0.0200
Clay Douglas	1,651,589 1,739,432	960,255 1,011,365	2,611,844 2,750,797	2,056,843 2,259,792	1,185,773 1,302,669	3,562,461	630,772 811,664	0.1945 0.2278
Grant	1,037,878	563,299	1,601,177	1,051,465	581,175	1,632,640	31,463	0.0193
Mahnomen Ottor Toil	1,313,337	503,467	1,816,804	1,346,117	507,462	1,853,579	36,775	0.0198
Otter Tail Pope	4,440,547 1,083,895	2,564,598 631,590	7,005,145 1,715,485	4,405,960 1,389,215	2,540,902 802,151	6,946,862 2,191,366	(58,283) 475,881	-0.0084 0.2172
Stevens	956,726	528,678	1,485,404	969,948	545,831	1,515,779	30,375	0.0200
Swift	963,692	562,198	1,525,890	1,277,854	738,390	2,016,244	490,354	0.2432
Traverse Wilkin	1,054,617 1,230,783	569,365 717,116	1,623,982 1,947,899	1,069,644 1,331,945	588,928 769,528	1,658,572 2,101,473	34,590 153,574	0.0209 0.0731
Anoka Carver	7,048,884 2,530,280	4,040,890 1,461,545	11,089,774 3,991,825	5,457,087 2,928,954	3,133,388 1,685,270	8,590,475 4,614,224	(2,499,299) 622,399	-0.2909 0.1349
Hennepin	13,650,019	7,810,441	21,460,460	11,577,321	6,637,994	18,215,315	(3,245,145)	-0.1782
Scott	3,749,017	2,151,916	5,900,933	2,844,528	1,635,752	4,480,280	(1,420,653)	-0.3171
Dodge	1,490,577	866,783	2,357,360	1,831,168	1,055,822	2,886,990	529,630	0.1835
Fillmore	2,418,529	1,400,900	3,819,429	2,435,101	1,404,440	3,839,541	20,112	0.0052
Freeborn Goodhue	2,049,847 2,336,607	1,192,340 1,346,261	3,242,187 3,682,868	2,689,353 2,368,999	1,550,736 1,364,686	4,240,089 3,733,685	997,902 50,817	0.2353 0.0136
Houston	1,776,013	1,028,898	2,804,911	1,822,108	1,050,595	2,872,703	67,792	0.0136
Mower	1,854,088	1,077,994	2,932,082	2,436,322	1,404,404	3,840,726	908,644	0.2366
Olmsted	2,505,126	1,442,189	3,947,315	2,606,395	1,498,981	4,105,376	158,061	0.0385 0.0953
Rice Steele	1,965,358 2,061,266	1,136,670 1,194,522	3,102,028 3,255,788	2,175,913 2,416,470	1,253,023 1,392,466	3,428,936 3,808,936	326,908 553,148	0.0953
Wabasha	1,690,410	976,261	2,666,671	1,914,459	1,103,700	3,018,159	351,488	0.1165
Winona	2,234,633	1,293,029	3,527,662	2,375,230	1,368,605	3,743,835	216,173	0.0577
Blue Earth	3,431,665	1,978,953	5,410,618	3,528,433	2,032,666	5,561,099	150,481	0.0271
Brown Cottonwood	1,492,321 970,803	867,951 566,176	2,360,272 1,536,979	1,956,115 1,277,289	1,127,867 737,922	3,083,982 2,015,211	723,710 478,232	0.2347 0.2373
Faribault	1,801,071	1,045,405	2,846,476	2,261,071	1,304,079	3,565,150	718,674	0.2016
Jackson	1,829,047	1,056,550	2,885,597	1,796,397	1,037,084	2,833,481	(52,116)	-0.0184
Le Sueur Martin	1,772,832 1,919,166	1,022,370 1,116,311	2,795,202 3,035,477	1,816,170 2,519,557	1,046,762 1,452,838	2,862,932 3,972,395	67,730 936,918	0.0237 0.2359
Nicollet	1,657,662	954,627	2,612,289	1,377,661	794,567	2,172,228	(440,061)	-0.2026
Nobles	1,677,814	976,268	2,654,082	2,196,155	1,266,681	3,462,836	808,754	0.2336
Rock Sibley	1,064,455 1,011,847	620,134 589,610	1,684,589 1,601,457	1,386,483 1,336,891	800,412 771,859	2,186,895 2,108,750	502,306 507,293	0.2297 0.2406
Waseca	1,047,926	610,240	1,658,166	1,372,758	792,227	2,164,985	506,819	0.2341
Watonwan	1,181,863	687,922	1,869,785	1,557,103	898,306	2,455,409	585,624	0.2385
Chippewa	885,517	515,531	1,401,048	1,034,357	597,523	1,631,880	230,832	0.1415
Kandiyohi	2,203,227	1,271,469	3,474,696	2,342,706	1,350,677	3,693,383	218,687	0.0592
Lac qui Parle Lincoln	912,812 964,918	533,106 554,592	1,445,918 1,519,510	1,207,102 1,076,790	698,067 622,270	1,905,169 1,699,060	459,251 179,550	0.2411 0.1057
Lyon	1,266,754	737,295	2,004,049	1,673,280	965,294	2,638,574	634,525	0.2405
Mc Leod	1,499,325	871,062	2,370,387	1,760,597	1,014,469	2,775,066	404,679	0.1458
Meeker Murray	1,219,291 1,143,349	707,368 666,651	1,926,659 1,810,000	1,226,132 1,384,272	707,634 799,865	1,933,766 2,184,137	7,107 374,137	0.0037 0.1713
Pipestone	932,817	543,234	1,476,051	1,210,778	699,109	1,909,887	433,836	0.2272
Redwood	1,659,189	964,803	2,623,992	1,895,953	1,094,266	2,990,219	366,227	0.1225
Renville Yellow Medicine	1,976,724 1,143,487	1,149,081 666,597	3,125,805 1,810,084	2,015,092 1,422,246	1,163,220 821,589	3,178,312 2,243,835	52,507 433,751	0.0165 0.1933
Chisago	2,325,238	1,336,277	3,661,515	1,821,397	1,048,461	2,869,858	(791,657)	-0.2759
Dakota	4,858,930	2,788,211	7,647,141	4,618,039	2,649,705	7,267,744	(379,397)	-0.0522
Ramsey Washington	6,142,525 3,309,166	3,521,922 1,894,817	9,664,447 5,203,983	5,676,000 2,518,489	3,256,574 1,444,270	8,932,574 3,962,759	(731,873) (1,241,224)	-0.0819 -0.3132
STATE TOTALS	\$188,877,344	\$106,660,147	\$295,537,491	\$192,654,890	\$108,793,350	\$301,448,240	\$5,910,749	0.0

Minimum 2017	Statutory	Screening Board				To the Final C	omponents	
Money Needs	Minimum Adjustment	Minimum		ised Needs Apporti		Final Needs A	Adjustment	
\$3,066,748	\$0	Adjustment \$0	\$1,943,448	\$1,123,300	Total \$3,066,748	(\$74,485)	(\$39,721)	Carlton
1,951,732	0	58,416	1,242,006	709,726	1,951,732	\$59,841	\$33,793	
5,960,096 3,224,470	0 1,503,953	0	3,783,273 2,725,325	2,176,823 581,324	5,960,096 3,306,649	\$383,351 \$0	\$216,481 (\$104,912)	Itasca Koochiching
2,819,327	0	0	1,788,695	1,030,632	2,819,327	\$81,914	\$46,257	
5,025,526	0	0	3,189,427	1,836,099	5,025,526	\$247,931	\$140,008	
19,590,919	0	0	12,443,407	7,147,512	19,590,919	\$1,610,518	\$909,469	St. Louis
3,942,030	0	0	2,496,244	1,445,786	3,942,030	(298,398)	(165,309)	
1,800,222	0	0	1,190,093 1,301,447	693,173 754,617	1,883,266 2,056,064	(226,568)		Clearwater Hubbard
2,056,064 1,676,191	0	0	1,059,322	616,869	1,676,191	(150,441) (146,812)	(80,861)	
2,017,048	935,370	0	1,684,815	356,921	2,041,736	0		Lake of the Woods
2,265,572	0	0	1,550,862	904,597	2,455,459	(295,251)	(163,255)	Marshall
1,984,905	0	0	1,254,689	730,216	1,984,905	(183,303)	(100,976)	
1,444,635	0	0	914,639	529,996	1,444,635 4,142,737	(29,751) (202,102)	(15,866) (111,204)	Pennington
4,142,737 1,859,756	485,783	428,309	2,622,542 1,381,405	1,520,195 478,351	1,859,756	(202,102)		Red Lake
2,679,752	0	0	1,698,601	981,151	2,679,752	24,270		Roseau
2,569,526	0	0	1,627,452	942,074	2,569,526	(61,591)	(32,985)	Aitkin
2,061,984	0	0	1,308,334	753,650	2,061,984	52,148	29,448	
2,980,295	0	0	1,887,713	1,092,582	2,980,295	(44,345)	(23,013)	
3,309,118 1,906,837	0	0	2,102,230 1,208,575	1,206,888 698,262	3,309,118 1,906,837	355,912 (17,955)	(8,725)	Crow Wing
1,485,522	0	0	939,228	546,294	1,485,522	(168,065)		Kanabec
2,570,797	0	0	1,633,059	937,738	2,570,797	346,467	195,652	Mille Lacs
3,498,892	0	0	2,220,197	1,278,695	3,498,892	167,888		Morrison
2,196,825 6,497,895	0	0	1,393,083 4,125,344	803,742 2,372,551	2,196,825 6,497,895	(81,302) 144,116		Sherburne Stearns
1,672,614	0	0	4,125,344 1,156,764	673,906	1,830,670	(220,223)	(121,621)	
1,399,195	0	0	918,707	534,886	1,453,593	(174,902)	(96,532)	Wadena
6,056,175	0	0	3,846,408	2,209,767	6,056,175	260,513	147,114	
2,737,174	0	0	1,732,928	1,004,246	2,737,174	(172,402)	(95,292)	
1,729,052 2,624,903	144,361 0	268,007 0	1,168,097 1,727,890	560,955 1,004,490	1,729,052 2,732,380	0 (328,953)	(181,283)	Big Stone
2,764,551	0	0	1,898,381	1,103,515	3,001,896	(361,411)	(199,154)	
1,632,640	0	333,234	1,051,465	581,175	1,632,640	0		Grant
1,853,579	401,197	408,431	1,346,117	507,462	1,853,579	0		Mahnomen
7,040,171	0	0	4,465,594	2,574,577	7,040,171	59,634		Otter Tail
1,724,062 1,515,779	0	170,985	1,167,036 969,948	679,517 545,831	1,846,553 1,515,779	(222,179) 0	(122,634)	Stevens
1,533,519	0	0	1,073,485	625,504	1,698,989	(204,369)	(112,886)	
1,658,572 1,957,638	0	371,229 0	1,069,644 1,239,156	588,928 718,482	1,658,572 1,957,638	0 (92,789)	0 (51,046)	Traverse Wilkin
11,145,223 4,011,784	0	0	7,089,821 2,539,916	4,055,402 1,471,868	11,145,223 4,011,784	1,632,734 (389,038)	922,014 (213,402)	
21,567,762	0	0	13,719,862	7,847,900	21,567,762	2,142,541	1,209,906	
5,930,438	0	0	3,771,321	2,159,117	5,930,438	926,793	523,365	
2,369,147	0	0	1,538,306	894,406	2,432,712	(292,862)	(161,416)	Dodge
3,838,526	0	0	2,432,712	1,405,814	3,838,526	(2,389)		Fillmore
3,258,398	0	0	2,259,241	1,313,657	3,572,898 3,701,282	(430,112)		Freeborn Goodhue
3,701,282 2,818,936	0	0	2,346,490 1,786,423	1,354,792 1,032,513	2,818,936	(22,509) (35,685)		Houston
2,946,742	ő	Ö	2,046,678	1,189,697	3,236,375	(389,644)	(214,707)	
3,967,052	0	0	2,515,851	1,451,201	3,967,052	(90,544)	(47,780)	Olmsted
3,117,538	0	0	1,975,218	1,142,320	3,117,538	(200,695)	(110,703)	
3,272,067 2,680,004	0	0	2,070,234 1,695,918	1,201,833 984,086	3,272,067 2,680,004	(346,236) (218,541)	(190,633)	Wabasha
3,545,300	0	0	2,246,563	1,298,737	3,545,300	(128,667)		Winona
5,437,671	0	0	3,446,874	1,990,797	5,437,671	(81,559)	(41.869)	Blue Earth
2,372,073	0	0	1,643,271	955,437	2,598,708	(312,844)	(172,430)	Brown
1,544,664	0	0	1,073,011	625,108	1,698,119	(204,278)		Cottonwood
2,860,708 2,900,025	0	0	1,899,455 1,838,925	1,104,710 1,061,100	3,004,165 2,900,025	(361,616) 42,528	(199,369)	Faribault Jackson
2,809,178	0	0	1,780,471	1,028,707	2,809,178	(35,699)		Le Sueur
3,050,654	0	0	2,116,601	1,230,726	3,347,327	(402,956)	(222,112)	Martin
2,625,350	0	0	1,667,250	958,100	2,625,350	289,589	163,533	Nicollet
2,667,352	0	0	1,844,921	1,073,030	2,917,951	(351,234)	(193,651)	
1,693,012 1,609,464	0	0	1,164,741 1,123,081	678,044 653,857	1,842,785 1,776,938	(221,742) (213,810)	(122,368) (118,002)	
1,666,457	0	0	1,153,211	671,111	1,824,322	(219,547)	(121,116)	Waseca
1,879,134	0	0	1,308,073	760,972	2,069,045	(249,030)	(137,334)	Watonwan
1,432,840	0	0	905,953	526,887	1,432,840	(128,404)		Chippewa
3,492,069 1,453,148	0	0	2,212,341 1,014,048	1,279,728 591,346	3,492,069 1,605,394	(130,365) (193,054)		Kandiyohi Lac qui Parle
1,549,340	0	0	980,416	568,924	1,549,340	(96,374)	(53,346)	
2,014,069	0	0	1,405,669	817,719	2,223,388	(267,611)	(147,575)	Lyon
2,382,239	0	0	1,507,261	874,978	2,382,239	(253,336)	(139,491)	
1,936,292 1,819,050	0	0	1,227,746 1,162,883	708,546 677,581	1,936,292 1,840,464	1,614 (221,389)	912 (122,284)	Meeker Murray
1,506,121	0	0	1,017,137	592,229	1,609,366	(193,641)		Pipestone
2,637,112	0	0	1,667,994	969,118	2,637,112	(227,959)	(125,148)	Redwood
3,141,434 1,819,134	0	0	1,990,149 1,194,785	1,151,285 695,984	3,141,434 1,890,769	(24,943) (227,461)		Renville Yellow Medicine
1,010,104								
0.070	0	0	2,339,044	1,340,779	3,679,823	517,647	292,318	unisago
3,679,823 7,685,377			4 884 947	2 800 430	7 685 377	266 908	150 725	Dakota
3,679,823 7,685,377 9,712,769	0 0	0	4,884,947 6,174,621	2,800,430 3,538,148	7,685,377 9,712,769	266,908 498,621	150,725 281,574	
7,685,377	0	0					281,574	

## Final Components of the TENTATIVE 2018 Distribution

\$7,061,424 3,796,717 4,270,829 3,633,962 3,333,962 3,230,746 8,200,746 3,116,476 5,370,221 5,370,221 \$4,932,974 4,189,559 6,177,809 6,919,977 4,121,931 3,116,476 6,703,283 5,703,283 112,965,291 4,431,843 3,141,020,707 \$5,828,257 3,116,476 5,825,977 5,965,992 3,116,476 3,116,476 3,116,476 3,116,476 3,116,476 3,116,476 3,754,878 3,754,878 3,210,110 10,055,426 5,074,988 4,391,004 7,994,464 29,547,393 \$19,716,483 7,106,155 43,676,360 10,022,224 \$80,521,222 Final TENT 2018 CSAH Distribution \$2,082,735 872,682 7,136,337 7,1390 444,826 1,101,513 861,131 765,280 2,043,056 564,298 1,295,636 1,295,636 \$1,607,759 673,302 1,769,300 1,798,705 713,768 577,815 3,650,036 899,280 717,289 822,275 664,793 854,266 \$8,368,478 2,627,543 20,091,286 3,848,025 \$34,935,332 \$1,691,274 811,702 3,011,921 837,351 1,222,543 2,331,762 10,016,973 \$1,278,898 1,308,206 1,620,737 2,369,671 1,311,421 1,430,137 1,914,441 2,216,523 4,715,234 1,096,604 1,096 \$1,004,246 560,955 1,003,614 1,103,617 581,175 587,482 2,574,677 679,617 645,831 625,504 588,928 718,482 718,482 \$4,055,402 1,471,868 7,847,900 2,159,117 \$15,534,287 \$942,074 753,650 1,092,582 1,206,882 698,262 546,294 937,738 11,278 803,742 2,372,551 673,906 573,906 573,906 673,906 \$1,123,300 709,726 2,176,823 581,324 1,030,632 1,836,099 7,147,512 1,445,786 693,173 754,617 616,869 356,921 904,597 730,216 529,996 1,520,195 478,351 981,151 Money Needs Excess Sum (\$165,309) (125,098) (83,397) (80,861) (64,414) (163,255) (100,976) (15,866) (213,402) 1,209,906 523,365 \$2,441,883 81,383 (121,621) (96,532) 147,114 33,793 216,481 (104,912) 46,257 140,008 909,469 (\$32,985) 29,448 (23,013) 200,986 (8,725) (92,821) 195,652 94,808 (43,995) (181,283) (199,154) (51,046) (\$728,620) (112,886)(\$6,290) 85,761 (7,204) (7,379) 106,635 130,698 (13,356) (3,774) 54,715 (3,454) 118,793 (3,344) (\$27,502) (10,492) (69,734) (12,279) (\$120,007) (\$8,303) (3,685) (4,505) (2,930) (1,881) (4,671) (3,553) (2,885) (7,956) (4,735) (4,735) (\$4,845) (4,723) (6,071) \$1,619,398 821,956 842,519 700,660 423,216 1,072,523 834,745 548,747 1,639,355 341,292 972,180 \$3,160,890 1,695,762 6,707,728 1,648,031 \$979,904 728,925 1,121,666 1,121,863 711,863 642,472 746,645 1,190,607 856,086 2,308,282 890,026 800,026 800,026 3,812,663 60% Money Needs Excess Sum 657,240 1,970,666 689,716 988,719 1,704,186 6,271,680 \$1,105,828 475,194 1,192,977 1,310,048 474,540 376,764 2,554,258 805,925 805,925 491,116 741,844 470,135 \$336,824 564,556 584,155 1,162,783 1813,159 289,953 492,399 1412,790 2,342,683 422,698 2,269 2,2698 2,2698 2,2698 2,2698 2,2698 2,2698 2,2698 2,2698 2,2698 2,376,644 \$636,949 179,509 381,720 95,521 87,905 196,916 130,915 235,284 85,947 314,485 \$567,974 101,976 835,098 256,027 191,911 495,663 ',869,461 112,347 764,890 695,190 132,583 70,353 11,075,459 219,763 196,771 75,865 136,774 \$4,313,076 1,155,675 12,243,386 1,688,908 \$4,220,498 2,443,174 4,167,287 2,402,718 2,538,661 8,903,794 2,819,193 2,399,187 2,830,123 2,45,1683 2,45,1683 2,45,1683 \$3,777,995 2,398,408 7,043,505 4,237,637 3,168,461 5,662,702 19,530,420 \$4,978,689 2,924,035 3,134,492 2,921,572 2,887,608 4,442,353 3,201,861 2,435,466 6,296,260 2,552,178 4,074,585 \$3,654,076 2,881,333 4,557,072 4,550,306 2,810,510 2,300,229 3,278,689 4,661,414 3,486,751 8,250,057 3,335,239 2,370,911 6,852,297 Apportionment \$1,943,448 | 1,242,006 | 3,783,273 | 2,725,325 | 1,788,695 | 3,189,427 | 12,443,407 | \$1,627,452 1,308,334 1,887,713 2,102,230 1,208,575 939,228 1,633,059 2,220,197 1,393,083 4,125,344 1,165,764 918,707 3,846,408 \$7,089,821 2,539,916 13,719,862 3,771,321 \$2,496,244 1,190,093 1,301,447 1,069,322 1,650,882 1,254,689 914,639 2,622,542 1,381,698,601 1,698,601 1,698,601 \$1,732,928 1,168,097 1,727,890 1,727,890 1,698,381 1,051,465 1,346,165,594 1,167,036 969,948 1,073,485 1,074,485 1,0 Money Needs \$1,632,734 (389,038) 2,142,541 926,793 **\$4,313,030** (\$298,398) (226,568) (150,441) (146,812) (\$61,591) 52,148 (44,345) 365,912 (178,065) (168,065) 346,467 167,888 (81,302) 144,116 (220,223) (172,922) 260,513 0 (295,251) (183,303) (29,751) (202,102) (328,953) 59,634 (222,179) (204,369) 0 81,914 247,931 ,610,518 24,270 1,508,356) (92,789) (\$74,485) 59,841 383,351 (\$172,402)(\$20,261) (12,096) (12,612) (11,781) (18,190) (12,997) (9,465) (24,950) 291,250 (15,551) (\$14,266) (10,862) (17,667) (16,104) (10,860) (9,477) (11,258) (17,253) (13,699) (\$16,866) 182,246 (16,838) (17,388) 226,599 277,733 (11,677) (11,651) 252,436 (11,493) 0 (11,851) (20,790) (68,802) (31,122) (13,651) (9,774) (25,309) 1,142,442 3,425,493 2,725,325 1,718,632 2,962,286 10,901,691 \$5,494,388 2,947,643 11,659,648 2,864,675 \$22,966,354 \$1,703,309 1,267,048 1,949,725 1,726,422 1,237,380 1,116,770 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,297,880 1,390,538 1,390,638 1,390 \$1,922,196 985,881 2,277,180 824,866 1,088,384 4,439,916 1,400,892 853,678 1,289,505 813,438 1,343,438 \$2,814,903 1,428,757 1,464,500 1,464,500 1,684,815 1,460,889 953,855 2,849,594 1,090,688 1,689,882 1,689,882 1,689,882 1,689,885 1,689,885 1,689,885 \$1,701,181 1,195,693 1,187,371 1,368,620 7,13,68,620 7,13,208 2,343,994 1,434,739 952,948 2,953,053 682,229 1,766,029 \$1,404,801 835,506 1,945,891 1,387,462 833,309 774,704 941,158 900,238 900,238 2,437,277 1,512,437 1,512,437 1,512,475 \$1,089,926 659,342 2,373,701 933,413 834,928 1,767,069 5,119,727 \$1,724,069 772,508 1,479,474 1,456,702 837,933 712,283 712,283 1,092,469 1,092,469 1,092,469 1,146,451 1,146,451 \$1,523,977 881,858 2,918,028 1,062,761 \$6,386,624 16,299,065 \$338,379 95,364 202,789 50,745 46,700 104,612 69,548 124,994 277,770 45,659 167,070 \$178,938 294,608 280,583 617,729 325,741 143,412 261,587 337,724 750,545 1,244,551 1,244,551 1,244,659 146,649 \$2,291,322 613,953 6,504,299 897,232 **\$10,306,806** 54,175 443,646 136,014 101,953 263,321 ,524,401 59,684 406,348 369,319 70,435 37,375 571,337 116,749 91,087 104,535 40,303 \$442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 \$442,885 \$442,885 442,885 442,885 442,885 442,885 442,885 \$442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 442,885 Kittson Lake of the Woods District 3 Tota Cook Itasca Koochiching Pennington Morrison Sherburne Mahnomen Otter Tail Clearwater Hubbard Kanabec Mille Lacs **Crow Wing** Big Stone Red Lake Beltrami Marshall stearns Norman

## Final Components of the TENTATIVE 2018 Distribution

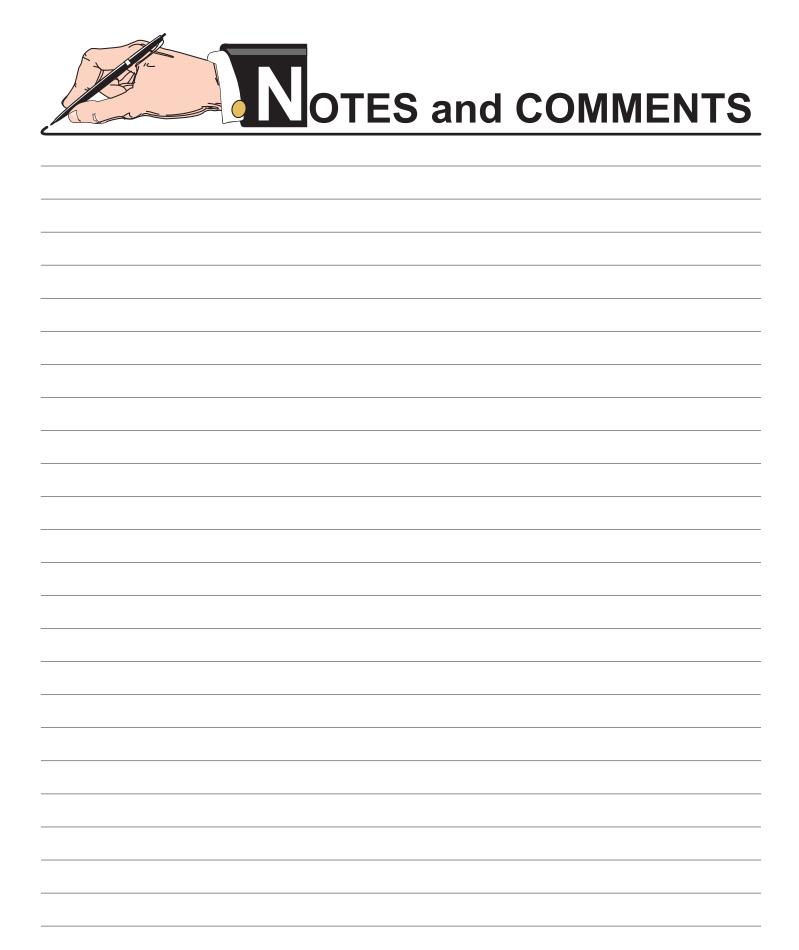
		Motor Vobiolo	olivi ono I			Monon	i cai	Total	/00/	/003		Monox	- Cai	Total	Final TENT
	Equalization	Registration	(Mileage)	Money Needs	SB Minimum	Needs	Money Needs	Apportionment	Motor Vehicle	Money Needs	SB Minimum	Needs	Money Needs	Excess	2018 CSAH
County	Apportionment	=	u	Apportionment	Adjustment	ent	Apportionment	Sum	Excess Sum	Excess Sum	Adjustment	Adjustment	Excess Sum	Sum	Distribution
1	0000	TOO TT 40	000	24.0	940000	(000 000#)	200	***************************************	000	0.00	(00 F T#)	(040,440)	4000	900 000	000 000
Dodge	4442,885	165,1714	4941,389	9,470,195	(\$13,027)	(202,2624)	41,538,300	43,088,977	\$333,923	444,000	(\$5,133)	(\$161,416)	401,400	4 707 000	94,328,300
Finance	442,885	203,020	1,509,066	2,452,724	(17,623)	(2,389)	2,432,712	4,587,683	382,155	1,411,038	(0,598)	1,3/4	1,405,814	1,787,969	6,375,652
Goodbue	442,003	717 786	1,639,455	2,700,001	(19,320)	(430,112)	2,239,241	4,604,015	780,334	1,336,200	(766,7)	(527,079)	1,313,637	1,607,651	6,411,000
Houston	442,003	168 265	015 496	1 834 965	(10,927)	(35,685)	1 786 423	3 313 069	316 734	1,075,645	(5,050)	(18.082)	1,032,513	1 349 247	4 662 316
Mower	442,000	202,203	1 275 797	7,034,303	(12,037)	(300,003)	7,00,423	4 162 504	550,734	1,000,040	(2,030)	(214,002)	1 189 607	1,249,247	4,002,310
Olmetod	442,000	101,131	1,373,767	2,433,800	(20,064)	(909,044)	2,040,070	4,102,301	1 751 120	1,411,037	(12,004)	(47,790)	1,169,697	2 202 230	1,011,04
Disc	442,000	350,232	410,042,1	2,020,430	(20,001)	(300,044)	1 075 240	0,104,042	020,120,	1,010,983	(12,004)	(41,700)	102,104,1	3,202,339	6,330,901
Stool 2	442,000	401,490	1,030,371	2,131,749	(15,636)	(200,093)	012,076,1	3,923,970	604 400	1,200,901	(7,070)	(110,703)	1,142,320	4 725 036	5,946,263
Steele	442,683	263,742	1,112,120	4,000,476	(10,336)	(346,236)	4,070,234	3,906,961	334,103	1,399,361	(611,7)	(190,633)	1,201,633	1,735,936	0,044,917
Wabasha	442,885	232,060	1,000,572	7,928,176	(13,/1/)	(218,541)	1,695,918	3,354,031	404,059 626,054	1,109,269	(5,569)	(119,614)	984,086	1,388,145	6,742,176
District & Totals	\$4 871 735	\$3,000	613 116 000	\$25,351,704	(479 726)	(42 157 884)	\$22 943 634	\$44.652.767	\$7.061.270	¢14 526 897	(670 430)	(03,000)	£13 269 056	\$20 330 326	\$64 983 093
Cignor Colons	2011 2012	007101104	20,011,014	++-(10=(0=+	(071,0114)	(45, 101, 004)	1000000	101,200,114	017(100(10	100,030,110	(cot 'c (a)	(201,110,140)	000,003,014	9500000	200,000,100
Blue Earth	\$442,885	\$443,029	\$1,637,027	\$3,551,667	(\$23,234)	(\$81,559)	\$3,446,874	\$5,969,815	\$833,937	\$2,043,253	(\$10,587)	(\$41,869)	\$1,990,797	\$2,824,734	\$8,794,549
Brown	442,885	267,482	1,204,594	1,970,978	(14,863)	(312,844)	1,643,271	3,558,232	503,496	1,133,892	(6,025)	(172,430)	955,437	1,458,933	5,017,165
Cottonwood	442,885	113,936	1,163,790	1,288,799	(11,510)	(204,278)	1,073,011	2,793,622	214,468	741,439	(3,517)	(112,814)	625,108	839,576	3,633,198
Faribault	442,885	144,453	1,280,192	2,276,922	(15,851)	(361,616)	1,899,455	3,766,985	271,911	1,309,900	(5,821)	(199,369)	1,104,710	1,376,621	5,143,606
Jackson	442,885	103,186	1,358,911	1,810,608	(14,211)	42,528	1,838,925	3,743,907	194,232	1,041,632	(4,548)	24,016	1,061,100	1,255,332	4,999,239
Le Sueur	442,885	284,436	975,489	1,829,681	(13,511)	(32,699)	1,780,471	3,483,281	535,408	1,052,605	(5,843)	(18,055)	1,028,707	1,564,115	5,047,396
Martin	442,885	191,306	1,394,976	2,537,021	(17,464)	(402,956)	2,116,601	4,145,768	360,106	1,459,534	(969'9)	(222,112)	1,230,726	1,590,832	5,736,600
Nicollet	442,885	225,406	900,585	1,388,974	(11,313)	289,589	1,667,250	3,236,126	424,294	299,069	(4,502)	163,533	958,100	1,382,394	4,618,520
Nobles	442,885	175,701	1,326,082	2,212,053	(15,898)	(351,234)	1,844,921	3,789,589	330,732	1,272,581	(2,900)	(193,651)	1,073,030	1,403,762	5,193,351
Rock	442,885	89,931	958,612	1,397,533	(11,050)	(221,742)	1,164,741	2,656,169	169,282	803,993	(3,581)	(122,368)	678,044	847,326	3,503,495
Sibley	442,885	142,102	1,062,415	1,348,349	(11,458)	(213,810)	1,123,081	2,770,483	267,487	775,698	(3,839)	(118,002)	653,857	921,344	3,691,827
Waseca	442,885	161,098	980,922	1,384,114	(11,356)	(219,547)	1,153,211	2,738,116	303,243	796,273	(4,046)	(121,116)	671,111	974,354	3,712,470
Watonwan	442,884	101,722	858,624	1,568,469	(11,366)	(249,030)	1,308,073	2,711,303	191,476	902,331	(4,025)	(137,334)	760,972	952,448	3,663,751
District 7 Totals	\$5,757,504	\$2,443,788	\$15,102,219	\$24,565,168	(\$183,085)	(\$2,322,198)	\$22,059,885	\$45,363,396	\$4,600,072	\$14,132,200	(\$68,930)	(\$1,271,571)	\$12,791,699	\$17,391,771	\$62,755,167
					0				000		(1)		000		
Chippewa	\$442,884	\$120,063	\$894,689	\$1,043,925	(\$9,568)	(\$128,404)	\$905,953	\$2,363,589	\$226,000	\$600,564	(\$3,041)	(\$70,636)	\$526,887	\$752,887	\$3,116,476
Kandiyoni	442,884	3/7,449	1,610,672	2,361,034	(18,328)	(130,365)	2,212,341	4,643,346	710,493	1,358,289	(7,612)	(70,949)	1,279,728	1,990,221	6,633,567
Lac Qui Pane	442,884	79,297	1,329,897	1,218,847	(11,745)	(193,054)	1,014,048	2,866,126	149,264	701,196	(3,129)	(106,721)	591,340	740,610	3,606,736
LINCOIL	442,004	00,031	931,303	1,000,430	(9,000)	(90,374)	300,410	2,421,714	125,636	020,033	(2,763)	(32,346)	200,924	1 222 445	3,116,476
Molod	442,664	270,242	1,166,067	1,000,11,	(13,437)	(267,011)	1,405,669	3,232,162	405,727	970,556	(5,064)	(147,575)	617,719	1,223,446	4,455,606
Meaker	442,004	219.241	1 002 422	1,737,030	(13,231)	1 614	1,307,201	2,206,237	412 689	711 772	(4,039)	(133,431)	708 546	1,433,006	4,703,303
Murray	442 884	94.362	1 297 993	1,396,633	(12.361)	(921,389)	1 162 883	2,02,200	177 623	803 475	(3,610)	(122 284)	677.581	855 204	3 853 326
Pipestone	442,884	98,408	883,824	1,220,898	(10,120)	(193,641)	1,017,137	2,442,253	185,239	702,375	(3,266)	(106,880)	592,229	777,468	3,219,721
Redwood	442,884	158,902	1,432,774	1,911,044	(15,091)	(227,959)	1,667,994	3,702,554	299,109	1,099,412	(5,146)	(125,148)	969,118	1,268,227	4,970,781
Renville	442,884	167,186	1,633,906	2,031,444	(16,352)	(24,943)	1,990,149	4,234,125	314,703	1,168,678	(5,458)	(11,935)	1,151,285	1,465,988	5,700,113
Yellow Medicine	442,884	106,577	1,267,130	1,434,681	(12,435)	(227,461)	1,194,785	3,011,376	200,615	825,364	(3,775)	(125,605)	695,984	896,599	3,907,975
District 8 Totals	\$5,314,608	\$2,033,588	\$14,381,379	\$18,402,800	(\$153,495)	(\$1,962,923)	\$16,286,382	\$38,015,957	\$3,827,930	\$10,587,024	(\$53,041)	(\$1,079,658)	\$9,454,325	\$13,282,255	\$51,298,212
Chisado	\$442 884	\$513 926	\$873 998	\$1 835 419	(\$14.022)	\$517 647	\$2 339 044	\$4 169 852	065 296\$	\$1,055,906	(\$7.445)	\$292.318	\$1 340 779	\$2.308.169	\$6 478 021
Dakota	442 884	2 555 452	1 676 213	4 653 717	(35,678)	266 908	4 884 947	9 559 496	4 810 262	2,622,26	(27.551)	150 725	2 800 430	7 610 692	17 170 188
Ramsev	442.884	2.812.106	1.382.606	5.715.599	(39,599)	498.621	6.174.621	10,812,217	5,293,376	3.288.150	(31.576)	281.574	3,538.148	8.831.524	19,643,741
Washington	442,884	1,658,064	930,291	2,539,798	(21,309)	809,893	3,328,382	6,359,621	3,121,063	1,461,130	(16,860)	457,351	1,901,621	5,022,684	11,382,305
Metro Totals	\$1,771,536	\$7,539,548	\$4,863,108	\$14,744,533	(\$110,608)	\$2,093,069	\$16,726,994	\$30,901,186	\$14,192,091	\$8,482,442	(\$83,432)	\$1,181,968	\$9,580,978	\$23,773,069	\$54,674,255
STATE TOTALS	\$38,530,978	\$38,530,978	\$115,592,934	\$192,654,890	\$0	\$0	\$192,654,890	\$385,309,780	\$72,528,900	\$108,793,350	\$0	\$0	\$108,793,350	\$181,322,250	\$566,632,030

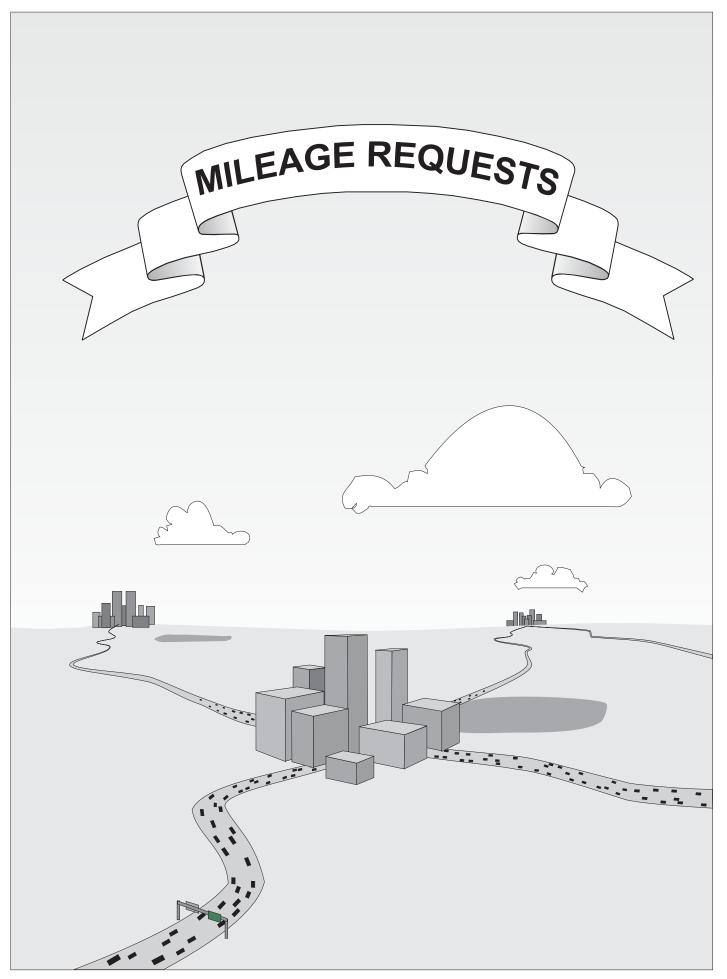
### Comparison of the 2017 to the TENTATIVE 2018 CSAH Distribution Fall 2017

		Tentative	Increase	
	2017 CSAH	2018 CSAH	or	%
County	Distribution	Distribution	Decrease	+ or -
Carlton	\$5,410,732	\$5,469,269	\$58,537	1.1%
Cook	3,174,963	3,210,110	35,147	1.1%
Itasca	9,943,290	10,055,426	112,136	1.1%
Koochiching	4,945,809	5,074,988	129,179	2.6%
Lake	4,346,700	4,391,004	44,304	1.0%
Pine St. Lavia	7,904,681	7,994,464	89,783	1.1%
St. Louis	29,282,714	29,547,393	264,679	0.9% <b>1.1%</b>
District 1 Totals	\$65,008,889	\$65,742,654	\$733,765	1.170
Beltrami	\$6,986,323	\$7,061,424	\$75,101	1.1%
Clearwater	3,669,808	3,796,717	126,909	3.5%
Hubbard	4,210,744	4,270,829	60,085	1.4%
Kittson	3,589,300	3,633,962	44,662	1.2%
Lake of the Woods	3,272,400	3,332,434	60,034	1.8%
Marshall	5,286,391	5,543,866	257,475	4.9%
Norman	4,014,109	4,062,992	48,883	1.2%
Pennington	3,163,477	3,200,746	37,269	1.2%
Polk	8,239,340	8,339,306	99,966	1.2%
Red Lake	3,055,369	3,116,476	61,107	2.0%
Roseau	5,306,854	5,370,221	63,367	1.2%
District 2 Totals	\$50,794,115	\$51,728,973	\$934,858	1.8%
Aitkin	\$4,870,032	\$4,932,974	\$62,942	1.3%
Benton	4,131,574	4,189,539	57,965	1.4%
Cass	6,092,877	6,177,809	84,932	1.4%
Crow Wing	6,812,591	6,919,977	107,386	1.6%
Isanti	4,062,365	4,121,931	59,566	1.5%
Kanabec	3,055,369	3,116,476	61,107	2.0%
Mille Lacs	4,659,008	4,708,826	49,818	1.1%
Morrison	6,493,073	6,575,825	82,752	1.3%
Sherburne	5,595,504	5,703,283	107,779	1.9%
Stearns	12,784,911	12,965,291	180,380 221,309	1.4%
Todd Wadena	4,210,534	4,431,843	•	5.3%
Wright	3,088,024 10,855,882	3,181,842 11,020,707	93,818 164,825	3.0% 1.5%
District 3 Totals	\$76,711,744	\$78,046,323	\$1,334,579	1.7%
District 3 Totals	φ/0,/11,/44	φ10,040,323	φ1,334,373	1.7 /0
Becker	\$5,748,254	\$5,828,257	\$80,003	1.4%
Big Stone	3,055,369	3,116,476	61,107	2.0%
Clay	5,647,755	5,825,977	178,222	3.2%
Douglas	5,644,792	5,965,992	321,200	5.7%
Grant	3,055,369	3,116,476	61,107	2.0%
Mahnomen	3,055,369	3,116,476	61,107	2.0%
Otter Tail	12,400,667	12,553,830	153,163	1.2%
Pope	3,549,708	3,718,419	168,711	4.8%
Stevens	3,055,369	3,116,476	61,107	2.0%
Swift	3,446,871	3,652,398	205,527	6.0%
Traverse	3,055,369	3,116,476	61,107	2.0%
Wilkin	3,710,548	3,754,878	44,330	1.2%
District 4 Totals	\$55,425,440	\$56,882,131	\$1,456,691	2.6%

### Comparison of the 2017 to the TENTATIVE 2018 CSAH Distribution Fall 2017

	0047 00444	Tentative	Increase	
County	2017 CSAH Distribution	2018 CSAH Distribution	or Decrease	% + or -
Anoka	\$19,482,541	\$19,716,483	\$233,942	1.2%
Carver	7,006,464	7,106,155	99,691	1.4%
Hennepin	43,222,435	43,676,360	453,925	1.1%
Scott	9,888,101	10,022,224	134,123	1.4%
Metro Totals	\$79,599,541	\$80,521,222	\$921,681	1.2%
Dodge	\$4,214,152	\$4,328,306	\$114,154	2.7%
Fillmore	6,309,851	6,375,652	65,801	1.0%
Freeborn	6,016,251	6,411,666	395,415	6.6%
Goodhue	6,432,705	6,521,780	89,075	1.4%
Houston	4,612,686	4,662,316	49,630	1.1%
Mower	5,562,955	5,911,541	348,586	6.3%
Olmsted	8,238,258	8,336,881	98,623	1.2%
Rice	5,864,307	5,946,283	81,976	1.4%
Steele	5,581,345	5,644,917	63,572	1.1%
Wabasha	4,688,621	4,742,176	53,555	1.1%
Winona  District 6 Totals	6,034,137 <b>\$63,555,268</b>	6,101,575 <b>\$64,983,093</b>	67,438 <b>\$1,427,825</b>	1.1% <b>2.3%</b>
DISTRICT O TOTALS	\$63,333,266	<b>Ф04,303,033</b>	\$1,42 <i>1</i> ,025	2.3%
Blue Earth	\$8,700,582	\$8,794,549	\$93,967	1.1%
Brown	4,734,243	5,017,165	282,922	6.0%
Cottonwood	3,435,417	3,633,198	197,781	5.8%
Faribault	4,949,951	5,143,606	193,655	3.9%
Jackson	4,945,061	4,999,239	54,178	1.1%
Le Sueur	4,990,531	5,047,396	56,865	1.1%
Martin	5,383,123	5,736,600	353,477	6.6%
Nicollet	4,563,542	4,618,520	54,978	1.2%
Nobles	4,886,604	5,193,351	306,747	6.3%
Rock	3,311,757	3,503,495	191,738	5.8%
Sibley	3,475,310	3,691,827	216,517	6.2%
Waseca	3,510,920	3,712,470	201,550	5.7%
Watonwan	3,437,247	3,663,751	226,504	6.6%
District 7 Totals	\$60,324,288	\$62,755,167	\$2,430,879	4.0%
Chippewa	\$3,055,369	\$3,116,476	\$61,107	2.0%
Kandiyohi	6,549,897	6,633,567	83,670	1.3%
Lac Qui Parle	3,407,360	3,606,736	199,376	5.9%
Lincoln	3,055,369	3,116,476	61,107	2.0%
Lyon	4,203,492	4,455,608	252,116	6.0%
Mc Leod	4,657,351	4,703,905	46,554	1.0%
Meeker	3,959,894	4,013,528	53,634	1.4%
Murray	3,784,152	3,853,326	69,174	1.8%
Pipestone	3,055,369	3,219,721	164,352	5.4%
Redwood	4,918,540	4,970,781	52,241	1.1%
Renville	5,635,397	5,700,113	64,716	1.2%
Yellow Medicine	3,790,020	3,907,975	117,955	3.1%
District 8 Totals	\$50,072,210	\$51,298,212	\$1,226,002	2.5%
	<b>*</b> ··	<b>.</b>	<b>***</b>	
Chisago	\$6,397,114	\$6,478,021	\$80,907	1.3%
Dakota	16,940,958	17,170,188	229,230	1.4%
Ramsey	19,463,146	19,643,741	180,595	0.9%
Washington  Metro Totals	11,228,886 <b>\$54,030,104</b>	11,382,305 <b>\$54,674,255</b>	153,419 <b>\$644,151</b>	1.4% <b>1.2%</b>
mono rotars	Ψ34,030,104	Ψ34,014,233	Ψυττ, ΙΟΙ	1.4/0
STATE TOTALS	\$555,521,599	\$566,632,030	\$11,110,431	2.0%





### **Banked CSAH Mileage**

The Screening Board, at its June,1990 meeting, revised the mileage resolution to read as follows:

Mileage made available by an internal revision after July 1, 1990 will be held in abeyance (banked) for future designation.

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

	Banked Mileage
County	Available
Aitkin	0.00
Anoka	0.68
Becker	0.11
Beltrami	2.16
Benton	0.28
Big Stone	0.05
Blue Earth	0.60
Brown	0.61
Carlton	1.02
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 0.21
Jackson Kanabec	0.21
Kandiyohi	0.65
Kandiyoni Kittson	0.00
Koochiching	0.00
Lac Qui Parle	0.44
Lac Qui Parie	0.00
Lake of the Woods	0.00
Le Sueur	0.59
Lincoln	0.39
Lyon	0.20
McLeod	2.58
Mahnomen	0.44

	Banked Mileage
County	Available
Marshall	0.03
Martin	0.00
Meeker	0.00
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	0.25
Polk	1.50
Pope	0.61
Ramsey	0.46
Red Lake	0.00
Redwood	0.01
Renville	2.47
Rice	0.20
Rock	0.10
Roseau	0.30
St. Louis	3.39
Scott	0.28
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	0.81
Wadena	3.67
Waseca	0.32
Washington	1.99
Watonwan	0.68
Wilkin Winona	0.00 0.00
Wright	
Yellow Medicine	1.27 0.24
i ellow Medicine	0.24
Total Banked	
Mileage	55.74
	00.77

An updated report showing the available mileages will be included in each Screening Board booklet.

### Criteria Necessary For County State Aid Highway Designation

Fall 2017

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 2017

Anoka County CSAH mileage (12/05)	287.21
Requested Additions (10/05)	22.67
Banked Mileage	(0.54)
9	,
TOTAL	309.34

		Mileage	Starting	Ending
Date	Type of Transaction	Change	Mileage	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>ivilles</u>
K. CR 3 - CSAH 1 To TH 47	1.58
Total Remaining to Designate	1.58

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

### Historical Documentation for the Carver County CSAH Mileage Request

### Fall 2017

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

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

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

### Historical Documentation for the Dakota County CSAH Mileage Request

### Fall 2017

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 CSAH 73 to TH3	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

	31.40
O - new road from CSAH 47 to TH 55	3.00
M - CR 80s from CSAH 80 to CSAH 47	1.25
J - Co Rd 70 from CSAH 23 to CR 31	3.50
I - Co Rd 64 from CSAH 23 to Flagstaff	1.64
H - Co Rd 60 from CSAH 9 to CR 64	1.75
G - Co Rd 33 from CR 9 to CSAH 46	1.80
F - Pilot Knob Rd from 220th St to CSAH 50	0.75
K - Co Rd 79 from CSAH 47 to CSAH 42	4.60
N - new CSAH 23 from CSAH 23 to TH 19	1.10
C - 117th St. from CSAH 71 to TH 52	1.50
B - Co Rd 9 from Highview Ave to CR 73	4.00
K - Co Rd 79 from TH 50 to CSAH 66	2.00
0 00 11d 00 11011 11011 00 11d 0 10 007 111 12	1.01

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

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

### Fall 2017

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

		Mileage	Starting	Ending
Date	Type of Transaction	Change	Mileage	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

These revocations need to be completed:	<u>Miles</u>
CSAH 2 - CSAH 22 to MSAS 110	(1.34)
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)
CSAH 22 (37th St NW) - TH 63 to TH 52	(2.24)
	(7.67)

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
55th St as a new CSAH 22	3.24
CR 112 from CSAH 14 to CSAH 22 (55th St.)	1.98
CR 104 - TH 14 to CR 117	4.10
Willlow Creek- CR 104 to TH52 @CSAH 36	1.70
	20.30

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

### Historical Documentation for the Wright County CSAH Mileage Request

### Fall 2017

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

		Mileage	Starting	Ending
Date	Type of Transaction	Change	Mileage	Mileage
Jan-06	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

### These revocations need to be completed:

CSAH 37 (CSAH 19 to 70th St NE)	(4.10)
CSAH 19 (CSAH 34 to CSAH 39)	(8.75)
CSAH 37 (Kadler/Jaber int to CSAH 19)	(1.50)
,	(14.35)

### These designations are left to be completed:

70th St NE (CSAH 37 to CSAH 19)	3.00
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
,	14.28

### N:\CSAH\Books\Fall 2017\MILEAGE HISTORY fall2017.xls

# History of CSAH Additional Mileage Requests

Approved by the County Engineers' Screening Board

195 County 197																		
		1971- 1977- 1983-	17- 1	983-	1988-	1993-											<b>Total Miles</b>	
	1970 19	1976 19	1982	1987	1992	1998	2001	2002 2003		2004	2002	2006	2009 2012	2012	2014	2015	To Date	County
Carlton 3	3.62							!									3.62	3.62 Carlton
Sook	3.60																3.60	3.60 Cook
tasca																	00.00	Itasca
(oochiching	9.27 1			0.12													9:39	9.39 Koochiching
ake 4	4.82 1 (	0.56				10.31	7.30										22.99	22.99 <b>Lake</b>
Pine 9	9.25																9.25	Pine
St. Louis 19	19.14						7.60										26.74	26.74 St. Louis
istrict 1 Totals 49	49.70	0.56 0.00 0.12	00.0	0.12	00'0	`	14.90	0.00	0.00	10.31 14.90 0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00	75.59	75.59 District 1 Totals

Beltrami	7.53	0.16				2.10										9.79	Beltrami
Clearwater	0.30	1.00														1.30	1.30 Clearwater
Hubbard	1.85	0.26	90.0													2.17	Hubbard
Kittson	6.60															09.9	6.60 Kittson
Lake of 'Woods	0.89					7.65										8.54	Lake of 'Woods
Marshall	15.00	1.00														16.00	16.00 Marshall
Norman	1.31															1.31	Norman
Pennington	0.84															0.84	Pennington
Polk	4.00	1.55	29.0													6.22	Polk
Red Lake		0.50														0.50	0.50 Red Lake
Roseau	08.9															6.80	6.80 Roseau
District 2 Totals	45.12	4.47	0.73	0.00	0.00	2.10	00.0 00.0 00.0	0.00	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00	0.00	60.07	60.07 District 2 Totals

Aitkin	6.10		09.0			7.12											13.82	13.82 Aitkin
Benton	3.18																3.18	Benton
Cass	7.90					2.80											10.70	10.70 <b>Cass</b>
Crow Wing	13.00 1																13.00	13.00 <b>Crow Wing</b>
santi	1.80																1.80	1.80 <b>Isanti</b>
Kanabec																	0.00	0.00 Kanabec
Mille Lacs		0.74															0.74	Mille Lacs
Morrison						9.70											9.70	9.70 Morrison
Sherburne	5.42									26.68							32.10	Sherburne
Stearns	0.78		3.90		0.25			29.24									34.17	34.17 <b>Stearns</b>
Todd	1.90 1																1.90	Todd
Wadena																	0.00	0.00 Wadena
Wright	0.45		1.38									7.77					09.6	Wright
District 3 Totals	40.53	0.74	2.88	0.00	0.25	19.62	0.00	0.00 29.24	0.00	26.68	0.00	0.00 7.77 0.00	0.00	0.00	0.00	0.00	130.71	District 3 Totals

### N:\CSAH\Books\Fall 2017\MILEAGE HISTORY fall2017.xls

# History of CSAH Additional Mileage Requests

Approved by the County Engineers' Screening Board

	1958-	1971-	1971- 1977-	1983-	1988-	1993-											<b>Total Miles</b>	
County	1970	1976	1982	1987	1992	1998	2001	2002	2003	2004	2002	2006	2009	2012	2014	2015	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																10.65	Douglas
Grant	5.42																5.42	Grant
Mahnomen	1.42																1.42	1.42 Mahnomen
Otter Tail			0.36														0.36	0.36 Otter Tail
Pope	3.63	1.20															4.83	Pope
Stevens	1.00																1.00	1.00 Stevens
Swift	0.78		0.24														1.02	1.02 Swift
Traverse	0.20	99'0		1.60													2.36	Traverse
Wilkin						0.11											0.11	Wilkin
District 4 Totals	36.57	2.02	09.0	1.60	0.00	0.11	0.00	00'0	0.00	0.00	0.00	0.00 0.00 0.00 0.00	0.00	0.00	0.00	0.00	40.90	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								2.80		20.55	Carver
Hennepin	4.50	0.24	0.85														5.59	Hennepin
Scott	12.09	5.15	0.12		3.50	38.12											58.98	Scott
District 5 Totals	21.12	28.9	0.97	80.0	13.92	63.11	63.11 11.70 (	0.00	0.00	0.00	0.00 22.13	0.00	0.00	0.00	2.80	0.00	144.70	District 5 Totals

Dodge				0.11													0.11	0.11 Dodge
Fillmore	1.12		1.10														2.22	Fillmore
Freeborn	0.95	0.65															1.60	l
Goodhue		0.08															0.08	Goodhue
Houston		0.12															0.12	Houston
Mower	13.11		0.09														13.20	Mower
Olmsted	15.32											5.35				0.31	20.98	Olmsted
Rice	1.70																1.70	Rice
Steele	1.55																1.55	Steele
Wabasha	0.43	0.30															0.73	Wabasha
Winona	7.40																7.40	Winona
District 6 Totals	41.58	1.15	1.19	0.11	0.00	00.0	0.00	0.00	0.00	0.00	0.00	5.35	0.00	0.00	0.00 0.31	0.31	49.69	District 6 Totals

### N:\CSAH\Books\Fall 2017\MILEAGE HISTORY fall2017.xls

# History of CSAH Additional Mileage Requests

Approved by the County Engineers' Screening Board

				-				,	)				)					
	1958-	1971-	1977-	1983-	1988-	1993-											<b>Total Miles</b>	
County	1970	1976	1982	1987	1992	1998	2001	2002	2003	2004	2002	2006	2009 2012	2012	2014	2015	To Date	County
Blue Earth	15.29		0.25			3.46											19.00	19.00 Blue Earth
Brown	7.44	0.13				1											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	0.10 Jackson
Le Sueur	2.70	0.83		0.02													3.55	3.55 Le Sueur
Martin	1.52																1.52	1.52 Martin
Nicollet				09.0					0.54								1.14	1.14 Nicollet
Nobles	13.71	0.23			0.12												14.06	14.06 <b>Nobles</b>
Rock	0.50		0.54														1.04	1.04 Rock
Sibley	1.50																1.50	1.50 Sibley
Waseca	4.53	0.14		0.05													4.72	4.72 Waseca
Watonwan		0.04	0.68	0.19													0.91	Watonwan
District 7 Totals	52.83	3.87	1.56	98.0	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
									П		П							

Chippewa	15.00				0.05												15.05	15.05 Chippewa
Kandiyohi	0.44																0.44	0.44 Kandiyohi
Lac qui Parle	1.93																1.93	Lac Qui Parle
Lincoln	6.55																6.55	Lincoln
Lyon	2.00				1.50												3.50	Lyon
Mc Leod	60.0	0.50			0.32												0.91	Mc Leod
Meeker	08'0	0.50															1.30	Meeker
Murray	3.52	1.10															4.62	4.62 Murray
Pipestone	0.50																0.50	Pipestone
Redwood	3.41		0.13														3.54	Redwood
Renville																	00.00	0.00 Renville
Yellow Medicine		1.39															1.39	1.39 Yellow Medicine
District 8 Totals	34.24	3.49	0.13	0.00	1.87	0.00	0.00	0.00 0.00	0.00	0.00	0.00	0.00	0.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00	0.00	0.00	39.73	39.73 District 8 Totals

, ro			2.20											5.44	5.44 Chisago
<b>Dakota</b> 1.65 2.47		2.26		35.63							39.	39.60		81.61	81.61 <b>Dakota</b>
<b>tamsey</b> 10.12 1 0.61		1.13												11.86	Ramsey
<b>Vashington</b> 2.33 <sup>1</sup> 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	00.	-7.41 39.60 0.00	0.0	00.00	122.46	District 9 Totals

Totals	
727.09	
0.31	
5.80	
-7.41 39.60	
-7.41	
22.13 13.12	
22.13	
26.68	
0.54	
29.24	
26.60	
156.69	
26.41	
7.49	
11.39	
25.65	
339.03	
Totals	

<sup>&</sup>lt;sup>1</sup> Includes Some Trunk Highway Turnback Mileage Added Prior to the Turnback Law in 1965 <sup>2</sup> Great River Road Mileage Added to system in 1994 by Administrative Decision of the State Aid Division Director.





### **State Park Road Account**

Fall 2017

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: Paul Stine (651) 366-3830 DNR Contact: Dave Sobania (218) 828-2620

### State Park Road Account Fall 2017

Allocation Year: 2017

4,197,896 Annual Master Acct Allocation:

Balance Available to Allocate: 450,484

Current Year Transfers : (3,747,412)

Project Number	County	Trans Date	Type Work	Allocation	Location	Rec Area	Orig. Encumb	Original Date
					Inland Dr. From TH 71 To DNR			
029-600-013	HUBBARD	3/24/2017	CONST	305,000	PUBLIC ACCESS	Island Lake	\$305,000	2/28/2017
					Typo Creek Dr. From CSAH 20 To			
030-600-007	ISANTI	3/24/2017	CONST	452,900	South CO Line	Schubring WMA	\$452,900	2/28/2017
077-600-008	TODD	3/24/2017	CONST	200,000	From Stearns CO Line To CSAH 2	Birch Lakes Area	\$200,000	2/28/2017
003-600-012	BECKER	3/24/2017	CONST	25,401	Hubbel Pond Rd.	Hubbel Pond Refuge	\$25,401	2/28/2017
021-600-021	DOUGLAS	3/24/2017	CONST	135,500	Central Ave. from Lake St to PWA	Lake Osakis	\$135,500	2/28/2017
					CR114 From CSAH 82 to Centennial			
021-600-022	DOUGLAS	3/24/2017	CONST	500,000	Dr	Lake Brophy PWA and Trail	\$500,000	2/28/2017
					CR34 from CSAH 11 to Pine Ridge			
026-600-002	GRANT	3/24/2017	CONST	185,000	Park	Pine Ridge Park	\$185,000	2/28/2017
079-600-014	WABASHA	3/24/2017	CONST	75,000	W. Newton Rd. From CR84 to 119th	Kellogg - Weaver Dunes SNA	\$75,000	2/28/2017
079-600-013	WABASHA	3/24/2017	CONST	92,500	CR84 From TH61 to CSAH 18	Halfmoon, Prichard, et al	\$92,500	2/28/2017
					CSAH 15 From CSAH 7 to Murray Co			
017-615-022	COTTONWOOD	3/24/2017	CONST	764,000	Line	Talcot Lk & Oaks Lk area	\$764,000	2/28/2017
047-600-008	MEEKER	3/24/2017	CONST	181,461	587th Ave From CSAH 1 to Star Lk	Star Lake PWA	\$181,461	2/28/2017
007-614-011	BLUE EARTH	3/24/2017	CONST	387,746	CSAH 14 from CSAH 4 to CSAH 10	Hobza WMA	\$387,746	2/28/2017
018-600-032	CROW WING	4/14/2017	CONST	218,700	215th/455th From TH169 to PWA	Round Lake	\$218,700	2/28/2017
018-600-031	CROW WING	7/11/2017	CONST	(20,796)	North Drive	Pelican Lake PWA	\$106,000	4/7/2016
085-599-077	WINONA	7/19/2017	CONST	245,000	Fairwater Rd	Whitewater WMA	\$245,000	7/11/2017

3,747,412

Allocation Year: 2016

Annual Master Acct Allocation: 4,182,771

Balance Available to Allocate: 0

4,182,771 Current Year Transfers :

067-600-002   ROCK   Z/Z/2016   CONST   (7,075) 150th St   Blue Mounds State Park   \$72,500   \$71/2/014	Project Number	County	Trans Date	Type Work		Location	Rec Area	Orig. Encumb	Original Date
Pipestone Wildlife   Pipestone   Management Area   S500,000   6/4/2013	067-600-002	ROCK	2/2/2016	CONST	(7,075)	150th St	Blue Mounds State Park	\$72,500	5/12/2014
059-600-002         PIPESTONE         2/19/2016         CONST         7,933 TH 267         Management Area         \$500,000         6/4/2013           070-600-002         SCOTT         3/15/2016         CONST         (10,000) Syring Lake Cir         unallocated funds         \$30,500         12/12/2008           033-600-011         BECKER         3/15/2016         CONST         (26,000) unallocated funds         Hubble Pond Rd         \$30,504         5/14/2014           033-600-011         BECKER         3/24/2016         CONST         (26,000) unallocated funds         Hubble Pond Rd         \$30,504         5/14/2014           033-600-012         CHISAGO         4/19/2016         CONST         (226,039) Old TH 169 - bike path         under run         \$2,394,114         12/21/2010           033-600-012         CHISAGO         4/21/2016         CONST         58,700         Cedarcrest Court         Big Horseshoe Lake PWA         \$58,700         4/7/2016           013-600-013         CHISAGO         4/21/2016         CONST         350,800         Skogman Lake Road         Skogman Lake PWA         \$350,800         4/7/2016           033-600-014         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$160,000         4/7/2016	042-600-003	LYON	2/3/2016	CONST	313,870	CR 83	Camden State Park	\$850,000	12/16/2013
070-600-002         SCOTT         3/15/2016         CONST         (10,000)         Spring Lake Cir         unallocated funds         \$10,000         12/12/2008           003-600-011         BECKER         3/15/2016         CONST         18,505         Hubbble Pond Rd         Hubble Pond Rd         \$30,504         5/14/2014           003-600-011         BECKER         3/24/2016         CONST         (26,000) unallocated funds         Hubble Pond Rd         \$30,504         5/14/2014           069-600-041         ST. LOUIS         4/19/2016         CONST         (226,039) Old TH 169 - bike path         under run         \$23,394,114         12/21/2010           013-600-012         CHISAGO         4/21/2016         CONST         58,700         Cedarcrest Court         Big Horseshoe Lake PWA         \$58,700         4/72/2016           013-600-012         CHISAGO         4/21/2016         CONST         350,800         Skogman Lake Road         Skogman Lake PWA         \$350,800         4/72/2016           013-600-013         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$350,800         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         160,000         Lake View Rd & 62nd         Madiso							Pipestone Wildlife		
003-600-011         BECKER         3/15/2016         CONST         18,505         Hubble Pond Rd         Hubble Pond Rd         \$30,504         5/14/2014           081-600-005         WASECA         3/17/2016         CONST         (26,000) unallocated funds         Hubble Pond Rd         \$30,504         5/14/2014           009-600-041         ST. LOUIS         4/19/2016         CONST         (226,039) Old TH 169 - bike path         under run         \$2,394,114         12/21/2010           013-600-012         CHISAGO         4/21/2016         CONST         58,700         Cedarcrest Court         Big Horseshoe Lake PWA         \$58,700         4/7/2016           013-600-013         CHISAGO         4/21/2016         CONST         350,800         Skogman Lake Road         Skogman Lake PWA         \$350,800         4/7/2016           013-600-014         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$217,800         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$160,000         4/7/2016           040-600-004         LESUEUR         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA <td>059-600-002</td> <td>PIPESTONE</td> <td>2/19/2016</td> <td>CONST</td> <td>7,933</td> <td>TH 267</td> <td>Management Area</td> <td>\$500,000</td> <td>6/4/2013</td>	059-600-002	PIPESTONE	2/19/2016	CONST	7,933	TH 267	Management Area	\$500,000	6/4/2013
081-600-005   WASECA   3/17/2016   CONST   (26,000) unallocated funds   Hubble Pond Rd   \$30,504   \$5/14/2014	070-600-002	SCOTT	3/15/2016	CONST	(10,000)	Spring Lake Cir	unallocated funds	\$10,000	12/12/2008
003-600-011   BECKER   3/24/2016   CONST   (30,504) Uncallocated funds   Hubble Pond Rd   \$30,504   5/14/2014	003-600-011	BECKER	3/15/2016	CONST	18,505	Hubbble Pond Rd	Hubble Pond Rd	\$30,504	5/14/2014
069-600-041         ST. LOUIS         4/19/2016         CONST         (226,039) Old TH 169 - bike path         under run         \$2,394,114         12/21/2010           013-600-012         CHISAGO         4/21/2016         CONST         58,700         Cedarcrest Court         Big Horseshoe Lake PWA         \$58,700         4/7/2016           013-600-013         CHISAGO         4/21/2016         CONST         350,800         Skogman Lake Road         Skogman Lake PWA         \$350,800         4/7/2016           013-600-014         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$217,800         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         160,000         Lake View Rd & 62nd         Madison Lake PWA         \$160,000         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$200,000         4/7/2016           0056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           009-600-04         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road	081-600-005	WASECA	3/17/2016	CONST	(26,000)	unallocated funds			
013-600-012         CHISAGO         4/21/2016         CONST         58,700         Cedarcrest Court         Big Horseshoe Lake PWA         \$58,700         4/7/2016           013-600-013         CHISAGO         4/21/2016         CONST         350,800         Skogman Lake Road         Skogman Lake PWA         \$350,800         4/7/2016           013-600-014         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$217,800         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         160,000         Lake View Rd & 62nd         Madison Lake PWA         \$160,000         4/7/2016           040-600-004         LESUEUR         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$200,000         4/7/2016           056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           099-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Dr	003-600-011	BECKER	3/24/2016	CONST	(30,504)	Uncallocated funds	Hubble Pond Rd	\$30,504	5/14/2014
013-600-013         CHISAGO         4/21/2016         CONST         355,800         Skogman Lake Road         Skogman Lake PWA         \$355,800         4/7/2016           013-600-014         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$217,800         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         160,000         Lake View Rd & 62nd         Madison Lake PWA         \$160,000         4/7/2016           040-600-004         LESUEUR         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$200,000         4/7/2016           056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           095-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           089-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           033-600-005         FILLMORE         5/11/2016         CONST         106,000         North Drive	069-600-041	ST. LOUIS	4/19/2016	CONST	(226,039)	Old TH 169 - bike path	under run	\$2,394,114	12/21/2010
013-600-014         CHISAGO         4/21/2016         CONST         217,800         Bending Avenue         Rabour Lake PWA         \$217,800         4/7/2016           007-600-002         BLUE EARTH         4/21/2016         CONST         160,000         Lake View Rd & 62nd         Madison Lake PWA         \$160,000         4/7/2016           040-600-004         LESUEUR         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$200,000         4/7/2016           056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           009-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           069-600-045         ST. LOUIS         5/4/2016         CONST         57,095         Commonwealth Ave.         Boy Scout Landing         \$375,260         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         30,400         Morth Drive	013-600-012	CHISAGO	4/21/2016	CONST	58,700	Cedarcrest Court	Big Horseshoe Lake PWA	\$58,700	4/7/2016
007-600-002 BLUE EARTH	013-600-013	CHISAGO	4/21/2016	CONST	350,800	Skogman Lake Road	Skogman Lake PWA	\$350,800	4/7/2016
040-600-004         LESUEUR         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$200,000         4/7/2016           056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           009-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           069-600-045         ST. LOUIS         5/4/2016         CONST         57,095         Commonwealth Ave.         Boy Scout Landing         \$375,260         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         (504,500)         Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         1	013-600-014	CHISAGO	4/21/2016	CONST	217,800	Bending Avenue	Rabour Lake PWA	\$217,800	4/7/2016
040-600-004         LESUEUR         4/21/2016         CONST         200,000         Clear Lake Lane         Clear Lake PWA         \$200,000         4/7/2016           056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           009-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           069-600-045         ST. LOUIS         5/4/2016         CONST         57,095         Commonwealth Ave.         Boy Scout Landing         \$375,260         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         (504,500)         Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         1									
056-600-027         OTTER TAIL         4/29/2016         CONST         102,449         Bankers Drive         Ten Mile Lake PWA         \$102,449         4/7/2016           009-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           069-600-045         ST. LOUIS         5/4/2016         CONST         57,095         Commonwealth Ave.         Boy Scout Landing         \$375,260         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         (504,500)         Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         183,600 Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           033-600-005         KANABEC         8/26/2016         CONST         410,0	007-600-002	BLUE EARTH	4/21/2016	CONST	160,000	Lake View Rd & 62nd	Madison Lake PWA	\$160,000	4/7/2016
009-600-004         CARLTON         5/3/2016         CONST         86,256         Kettle Lake Road         Kettle Lake State WMA         \$86,256         4/8/2015           069-600-045         ST. LOUIS         5/4/2016         CONST         57,095         Commonwealth Ave.         Boy Scout Landing         \$375,260         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         (504,500)         Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         183,600         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           033-600-001         KANABEC         8/26/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-005         KANABEC         8/26/2016         CONST         410,000<	040-600-004	LESUEUR	4/21/2016	CONST	200,000	Clear Lake Lane	Clear Lake PWA	\$200,000	4/7/2016
069-600-045         ST. LOUIS         5/4/2016         CONST         57,095         Commonwealth Ave.         Boy Scout Landing         \$375,260         4/8/2015           018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         (504,500)         Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         183,600         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           029-600-012         HUBBARD         8/25/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-005         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           037-600-002         BLUE EARTH         8/26/2016         CONST         460,000         State Wildlife	056-600-027	OTTER TAIL	4/29/2016	CONST	102,449	Bankers Drive	Ten Mile Lake PWA	\$102,449	4/7/2016
018-600-031         CROW WING         5/11/2016         CONST         106,000         North Drive         Pelican Lake PWA         \$106,000         4/7/2016           023-600-005         FILLMORE         5/11/2016         CONST         (504,500)         Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         183,600         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           029-600-012         HUBBARD         8/25/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-005         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           037-600-002         BLUE EARTH         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane	009-600-004	CARLTON	5/3/2016	CONST	86,256	Kettle Lake Road	Kettle Lake State WMA	\$86,256	4/8/2015
023-600-005         FILLMORE         5/11/2016         CONST         (504,500) Mystery Cave State Park         180th St / Old Cave Road         Declined Project         4/8/2014           018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         183,600         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           029-600-012         HUBBARD         8/25/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-006         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           033-600-005         KANABEC         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800 Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA	069-600-045	ST. LOUIS	5/4/2016	CONST	57,095	Commonwealth Ave.	Boy Scout Landing	\$375,260	4/8/2015
018-600-032         CROW WING         6/15/2016         CONST         330,400         Round Lake Access         216th St and 455th Place Rd         \$330,400         4/7/2016           007-600-002         BLUE EARTH         7/12/2016         CONST         183,600         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           029-600-012         HUBBARD         8/25/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-006         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           033-600-005         KANABEC         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE	018-600-031	CROW WING	5/11/2016	CONST	106,000	North Drive	Pelican Lake PWA	\$106,000	4/7/2016
007-600-002         BLUE EARTH         7/12/2016         CONST         183,600         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           029-600-012         HUBBARD         8/25/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-006         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           033-600-005         KANABEC         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169) CSAH 41         Glacial Lakes State Park         \$550,000         4/29/2014	023-600-005	FILLMORE	5/11/2016	CONST	(504,500)	Mystery Cave State Park	180th St / Old Cave Road	<b>Declined Project</b>	4/8/2014
029-600-012         HUBBARD         8/25/2016         CONST         (60,452) Second Street NE         Garfield Lake         \$174,000         4/8/2015           033-600-006         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           033-600-005         KANABEC         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169) CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014 <td>018-600-032</td> <td>CROW WING</td> <td>6/15/2016</td> <td>CONST</td> <td>330,400</td> <td>Round Lake Access</td> <td>216th St and 455th Place Rd</td> <td>\$330,400</td> <td>4/7/2016</td>	018-600-032	CROW WING	6/15/2016	CONST	330,400	Round Lake Access	216th St and 455th Place Rd	\$330,400	4/7/2016
033-600-006         KANABEC         8/26/2016         CONST         410,000         Pomroy Lake PWA         290th Ave.         \$410,000           033-600-005         KANABEC         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246)         Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169)         CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014	007-600-002	BLUE EARTH	7/12/2016	CONST	183,600	Lake View Rd. & 622nd Lane	Madison Lake PWA	\$160,000	4/7/2016
033-600-005         KANABEC         8/26/2016         CONST         460,000         State Wildlife Mgmt. Area         Unnamed Twp Rd         \$460,000           007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169) CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014	029-600-012	HUBBARD	8/25/2016	CONST	(60,452)	Second Street NE	Garfield Lake	\$174,000	4/8/2015
007-600-002         BLUE EARTH         8/29/2016         CONST         18,800         Lake View Rd. & 622nd Lane         Madison Lake PWA         \$160,000         4/7/2016           086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169) CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014	033-600-006	KANABEC	8/26/2016	CONST	410,000	Pomroy Lake PWA	290th Ave.	\$410,000	
086-600-007         WRIGHT         8/29/2016         CONST         218,780         Briarwood Ave SE         Crawford PWA         \$218,780         4/7/2016           004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169) CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014	033-600-005	KANABEC	8/26/2016	CONST	460,000	State Wildlife Mgmt. Area	Unnamed Twp Rd	\$460,000	
004-600-015         BELTRAMI         9/12/2016         CONST         (10,246) Lake Beltrami         Lake Beltrami Road NE         \$49,000         4/29/2014           061-641-007         POPE         9/12/2016         CONST         (6,169) CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014	007-600-002	BLUE EARTH	8/29/2016	CONST	18,800	Lake View Rd. & 622nd Lane	Madison Lake PWA	\$160,000	4/7/2016
061-641-007         POPE         9/12/2016         CONST         (6,169)         CSAH 41         Glacial Lakes State Park         \$550,000         4/8/2015           004-600-016         BELTRAMI         9/22/2016         CONST         3,684         Hines TWP Rd (Creek Court NE)         Black Duck Lake         \$69,000         4/29/2014	086-600-007	WRIGHT	8/29/2016	CONST	218,780	Briarwood Ave SE	Crawford PWA	\$218,780	4/7/2016
004-600-016 BELTRAMI 9/22/2016 CONST 3,684 Hines TWP Rd (Creek Court NE) Black Duck Lake \$69,000 4/29/2014	004-600-015	BELTRAMI	9/12/2016	CONST	(10,246)	Lake Beltrami	Lake Beltrami Road NE	\$49,000	4/29/2014
	061-641-007	POPE	9/12/2016	CONST	(6,169)	CSAH 41	Glacial Lakes State Park	\$550,000	4/8/2015
024-638-004 FREEBORN 10/5/2016 CONST 440,000 CSAH 38 (Entrance) Myre Big Island State Park \$440,000	004-600-016	BELTRAMI	9/22/2016	CONST	3,684	Hines TWP Rd (Creek Court NE)	Black Duck Lake	\$69,000	4/29/2014
	024-638-004	FREEBORN	10/5/2016	CONST	440,000	CSAH 38 (Entrance)	Myre Big Island State Park	\$440,000	

### State Park Road Account Fall 2017

023-600-006	FILLMORE	10/5/2016 CONST	173,900 Grosbeack Road	Lanesboro Fish Hatchery	\$173,900	•
				From TH 43 To Root River, in		
023-600-008	FILLMORE	10/5/2016 CONST	99,200 PARK ROAD	city of Rushford	\$99,200	
069-600-024	ST. LOUIS	12/1/2016 CONST	(5,791) PARK ROAD	McCarthy Beach State Park	\$120,000	3/6/2000
024-638-004	FREEBORN	12/8/2016 CONST	250,000 CSAH 38 (Entrance)	Myre Big Island State Park		
001-600-017	AITKIN	12/12/2016 CONST	(31,302) Lake Beltrami	Lake Beltrami Road NE	\$49,000	4/29/2014
049-600-031	MORRISON	12/20/2016 CONST	44,280 Peavy Lake Road	Peavy Lake PWA	\$44,280	4/28/2017
040-600-004	LESUEUR	12/20/2016 CONST	148,988 Clear Lake Lane	Clear Lake PWA	\$200,000	4/7/2016

4,182,771

Allocation Year: 2015

Annual Master Acct Allocation: 3,991,000

Balance Available to Allocate: (3,991,000)

Current Year Transfers :

Project Numbe	r County	Trans Date	Type Work		Location	Rec Area	Orig. Encumb	Original Date
027-600-009	HENNEPIN	2/9/2015	CONST	(3.480)	County Roads 204 & 205	Fort Snelling State Park	\$625,000	7/18/2014
019-600-019	DAKOTA	3/31/2015	CONST		280th and Oliver Trail	Park Rd	,,,,,,,,	.,,
066-600-005	RICE	4/17/2015	CONST		County Road 99	Sakatah Lake State Park	\$525,000	4/8/2015
021-600-020	DOUGLAS	4/22/2015	CONST		Geneva Road	Lake Geneva Public Access	\$117,358	4/14/2015
029-600-012	HUBBARD	4/24/2015	CONST	174,000	Second Street NE	Garfield Lake	\$174,000	4/8/2015
038-600-016	LAKE	4/28/2015	CONST	398,600	Pine Road	White Iron Lake	\$398,600	4/8/2015
				,				
023-600-005	FILLMORE	5/1/2015	CONST	504,500	180th St / Old Cave Road	Mystery Cave State Park	<b>Declined Project</b>	4/8/2014
067-600-002	ROCK	5/1/2015	CONST	53,632	150th St	Blue Mounds State Park	\$72,500	5/12/2014
061-641-007	POPE	5/1/2015	CONST	550,000	CSAH 41	Glacial Lakes State Park	\$550,000	4/8/2015
086-600-006	WRIGHT	5/1/2015	CONST	195,750	Rhoads Ave. SW	Collinwood Park, Lake Access	\$195,750	4/8/2015
001-600-017	AITKIN	6/9/2015	CONST	90,124	Lake Beltrami	Lake Beltrami Road NE	\$49,000	4/29/2014
004-600-015	BELTRAMI	6/10/2015	CONST	(10,000)	Lake Beltrami	Lake Beltrami Road NE	\$49,000	4/29/2014
004-600-016	BELTRAMI	6/10/2015	CONST	(10,000)	Hines TWP Rd (Creek Court NE)	Black Duck Lake	\$69,000	4/29/2014
033-600-003	KANABEC	7/14/2015	CONST	(17,982)				
033-600-004	KANABEC	7/14/2015	ROW	17,982				
033-600-004	KANABEC	7/14/2015	FORCE	(0)				
						Pipestone Wildlife		
059-600-002	PIPESTONE	7/14/2015	CONST	(105,224)	TH 267	Management Area	\$500,000	6/4/2013
059-600-003	PIPESTONE	7/14/2015	CONST	105,224				
						Vermillion Highlands WMA		
						and the Vermillion River		
019-600-022	DAKOTA	7/16/2015	CONST	232,000	170th Street / Station Trail	WAMA	\$232,000	4/8/2015
027-600-010	HENNEPIN	7/16/2015	CONST	257 000	Old Cedar Avenue	Minnesota Valley State Trail	\$357,000	4/8/2015
027-000-010	HEININEFIIN	7/10/2013	CONST	337,000	Old Cedal Avenue	Willing State Trail	3337,000	4/8/2013
002-600-012	ANOKA	7/16/2015	CONST	(212.007)	Jordrell Ave	Carlos Avery	\$215,000	8/28/2008
069-600-040	ST. LOUIS	8/13/2015	CONST		Stuntz Bay Rd - Twp	Lake Vermillion	\$250,000	8/2/2010
069-600-040	ST. LOUIS	8/13/2015	CONST		McKinley Acres Rd	Lake Vermillion	\$100,000	12/21/2012
018-600-042	CROW WING	8/26/2015	CONST	(6.792)	Wickiniey Acres Ru	take veriiiiiioii	\$238,800	1/30/2013
079-600-030	WABASHA	9/9/2015	CONST	(-, - ,	Lake Zumbro Water Access Site	CR 90	\$270,000	6/4/2013
082-600-015	WASHINGTON	10/2/2015	CONST	,	Log House Landing - Ramp	205th Street N, Scandia	\$200,000	4/29/2014
069-600-015	ST.LOUIS	10/5/2015	CONST		Commonwealth Ave.	Boy Scout Landing	\$375,260	4/8/2015
009-000-043	31.10013	10/3/2013	CONST	3/3,200	Commonwealth Ave.	Boy Scout Landing	3373,200	4/6/2013
027 004 004	LIENNIEDINI	11/0/2015	CONCT	072.000	C	Fort Coolling State Dool	¢625.000	7/10/2014
027-804-001	HENNEPIN	11/9/2015	CONST	872,000	County Roads 204 & 205	Fort Snelling State Park	\$625,000	7/18/2014
027 600 000	HENNEDIN	11/0/2015	CONST	(000.066)	unallocated project	Fort Spolling State Dark		
027-600-009 027-804-001	HENNEPIN	11/9/2015 11/24/2015			County Roads 204 & 205	Fort Snelling State Park Fort Snelling State Park	\$625,000	7/18/2014
027-804-001	HEININEPIIN	11/24/2015	CONST	809,066	County Nodus 204 & 203	Tort Shelling State Falk	3023,000	//10/2014
					CD 03	Construction Build	¢050.000	42/46/2046
042-600-003	LYON	12/10/2015	CONST	42,090	CK 83	Camden State Park	\$850,000	12/16/2013
				3,991,000				

### State Park Road Account Fall 2017

Allocation Year: 2014

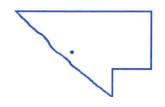
Annual Master Acct Allocation: 3,777,205

(3,777,205) Balance Available to Allocate:

Current Year Transfers : 0

Project Number	er County	Trans Date	Type Work		Location	Rec Area	Orig. Encumb	Original Date
			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Lake Miltona Public Water Access		2.18. 2.10	5 g
021-600-019	DOUGLAS	2/11/2014	CONST	(387)		North Lake Miltona Drive	\$65,000	6/4/2013
079-598-024	WABASHA	3/3/2014	CONST	(11,665)			, ,	., ,
018-600-029	CROW WING	3/26/2014	CONST		Camp Lake	White Pine Rd	\$235,000	12/17/2012
018-600-029	CROW WING	3/26/2014	ROW		Camp Lake	White Pine Rd	\$235,000	12/17/2012
018-600-029	CROW WING	3/26/2014	CONST	(2,528)	Camp Lake	White Pine Rd	\$235,000	12/17/2012
069-644-026	ST. LOUIS	4/1/2014	CONST	(11,211)	,			
018-600-030	CROW WING	4/7/2014	CONST	17,379				
030-600-006	ISANTI	4/7/2014	CONST	21,277				
033-600-003	KANABEC	4/7/2014	CONST	75,000				
042-600-003	LYON	4/9/2014	CONST	496,692	Camden State Park	CR 83	\$850,000	12/16/2013
079-600-012	WABASHA	4/9/2014	CONST	88,701	Lake Zumbro Water Access Site	CR 90	\$270,000	6/4/2013
004-600-015	BELTRAMI	4/29/2014	CONST	49,000	Lake Beltrami	Lake Beltrami Road NE	\$49,000	4/29/2014
						Hines TWP Rd (Creek Court		
004-600-016	BELTRAMI	4/29/2014	CONST	69,000	Black Duck Lake	NE)	\$69,000	4/29/2014
					Lac Qui Parle Wildlife Management			
076-600-003	SWIFT	4/29/2014	CONST	700,000	Area	County Road 51	\$700,000	4/29/2014
082-600-015	WASHINGTON	4/29/2014	CONST	200,000	Log House Landing - Ramp	205th Street N, Scandia	\$200,000	4/29/2014
						Rice Lake		
069-600-044	ST. LOUIS	4/30/2014	CONST	600,000	Wild Rice Lake	Dam Road	\$600,000	4/30/2014
029-600-011	HUBBARD	5/2/2014	CONST	30,000	Potato Lake Public Water Access	Haakon Drive	\$130,000	5/14/2013
067-600-002	ROCK	5/12/2014	CONST	72,500	Blue Mounds State Park	150th St	\$72,500	5/12/2014
003-600-011	BECKER	5/13/2014	CONST	30,504				
058-600-012	PINE	5/13/2014	CONST	(150,000)				
003-600-011	BECKER	5/14/2014	CONST	30,504	Hubbble Pond Rd	Hubble Pond Rd		
056-600-025	OTTER TAIL	5/15/2014	CONST	(191,000)				
021-600-017	DOUGLAS	5/17/2014	CONST	(20,000)				
049-600-029	MORRISON	6/2/2014	CONST	436				
027-600-009	HENNEPIN	7/18/2014	CONST	625,000		County Roads 204 & 205	\$625,000	7/18/2014
027-804-001	HENNEPIN	7/18/2014	CONST	625,000	Fort Snelling State Park	County Roads 204 & 205	\$625,000	7/18/2014
019-600-019	DAKOTA	7/18/2014	CONST	(49,000)	1			
					Pipestone Wildlife Management			
059-600-002	PIPESTONE	9/4/2014	CONST	87,500	Area	TH 267	\$500,000	6/4/2013
022-600-002	FARIBAULT	9/5/2014	CONST	2,000		Walnut Lake Bridge	\$300,000	
					Whitewater Wildlife Management			
085-600-004	WINONA	9/18/2014	CONST	(1,650)	Area	Fairwater Rd	\$415,000	6/4/2013
					Whitewater Wildlife Management			
085-600-004	WINONA	9/18/2014	ROW	1,650	Area	Fairwater Rd	\$415,000	6/4/2013
					Whitewater Wildlife Management			
085-600-004	WINONA	9/18/2014	CONST	(103,694)	Area	Fairwater Rd	\$415,000	6/4/2013
001-600-017	AITKIN	9/18/2014	CONST	103,876	Mallard Lake Public Water Access	420th Ave and 265th Lane	\$286,000	6/4/2013
019-600-019	DAKOTA	9/23/2014	CONST	49,000				
030-600-006	ISANTI	11/5/2014	CONST	(6,687)				
022-600-002	FARIBAULT	11/25/2014	CONST	347,000		Walnut Lake Bridge	\$300,000	
022-600-002	FARIBAULT	12/4/2014	CONST	(346,653)		Walnut Lake Bridge	\$300,000	
002-600-016	ANOKA	12/9/2014	CONST	(32,125)				
027-600-009	HENNEPIN	12/9/2014	CONST	174,831	Fort Snelling State Park	County Roads 204 & 205	\$625,000	7/18/2014
027-804-001	HENNEPIN	12/9/2014	CONST	174,831	Fort Snelling State Park	County Roads 204 & 205	\$625,000	7/18/2014
					Tamarack River Public Water Acces	S		
004-600-014	BELTRAMI	12/10/2014	CONST	(2,698)	Site	Waskish Township Rd	\$63,000	6/4/2013
004-600-013	BELTRAMI	12/15/2014	CONST	16,535	Lake Bemidji State Park	CR 414	\$150,000	6/4/2013
004-600-013	BELTRAMI	12/15/2014	CONST	(182)	Lake Bemidji State Park	CR 414	\$150,000	6/4/2013
027-600-009	HENNEPIN	12/26/2014	CONST	9,235	Fort Snelling State Park	County Roads 204 & 205	\$625,000	7/18/2014
027-804-001	HENNEPIN	12/26/2014	CONST	9,235	Fort Snelling State Park	County Roads 204 & 205	\$625,000	7/18/2014
018-600-029	CROW WING	12/29/2014	ROW	(3,480)	Camp Lake	White Pine Rd	\$235,000	12/17/2012
027-600-009	HENNEPIN	12/29/2014	CONST	3,480	Fort Snelling State Park	County Roads 204 & 205	\$625,000	7/18/2014
<b>N</b>				2 777 205				

3,777,205



### CHIPPEWA COUNTY HIGHWAY DEPARTMENT

902 NORTH 17TH STREET

MONTEVIDEO, MINNESOTA 56265

EMAIL: skubista@co.chippewa.mn.us TELEPHONE 320-269-2151 FAX 320-269-2153

STEVEN B. KUBISTA, PE HIGHWAY ENGINEER

July 21, 2017

David B. Sobania, Principle Engineer DNR Management Resources 1601 Minnesota Drive Brainerd, MN 56401

RE: 2018 State Park Road Account Funding for Rehabilitation of Chippewa County State Aid Highway (CSAH) 31

Dear Mr. Sobania,

Chippewa County is seeking State Park Road Account funding in 2018 for the improvement of CSAH 31, which provides access to Engebretson Public Water Access to Lac qui Parle Lake and hunting access to the Lac qui Parle Wildlife Management Area and State Game Refuge. Please accept this letter and the attached supporting information as Chippewa County's application for 2018 State Park Road Account funding.

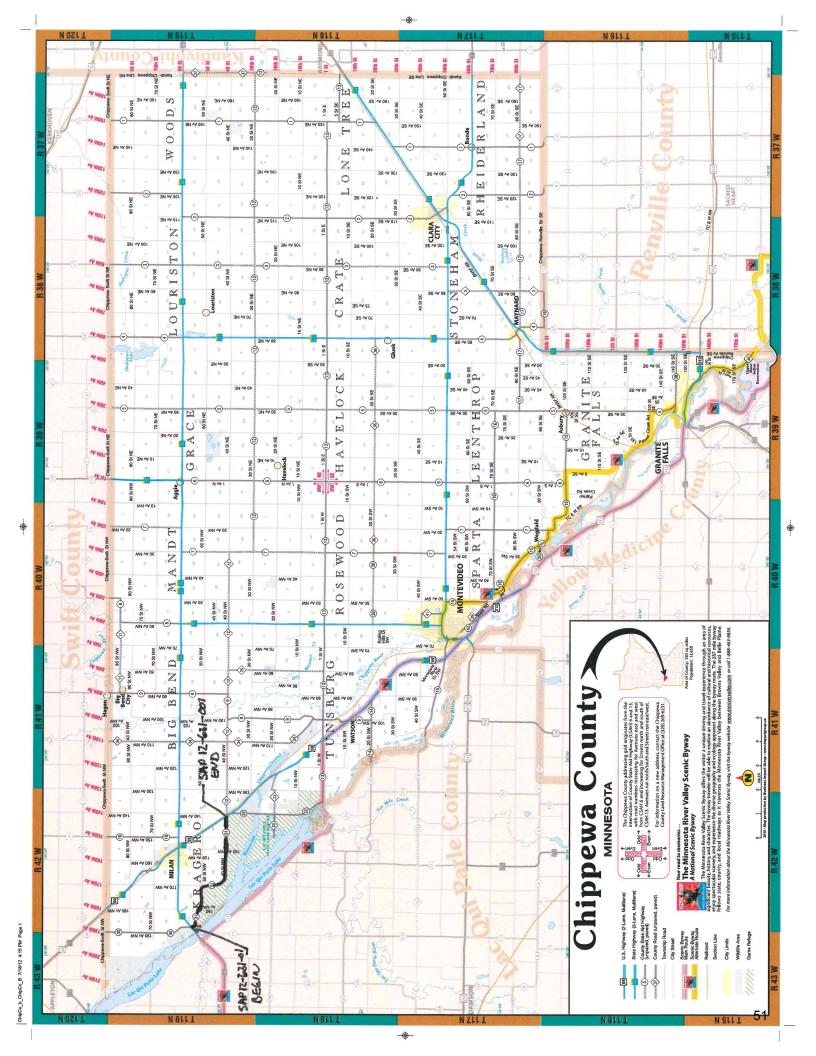
CSAH 31 serve as part of the roadway loop around the lower part of Lac qui Parle Lake and provides main access to Engebretson Public Water Access and hunting access to the north part of the Lac qui Parle Wildlife Management Area and State Game Refuge. The roadway was originally paved from TH 40 to TH 7 & 59 as a cooperation effort between the Department of Natural Resources (DNR) and Chippewa County in 1988. The pavement is in fair to poor condition and has exceeded the 20 year design life and is in need of rehabilitation.

The proposed project will consist of preforming a hot-in-place recycle on the existing bituminous pavement with a two (2) inch bituminous overlay and aggregate shouldering from TH 40 to TH 7 & 59.

The total length is approximately 5.67 miles with an estimated project cost of \$943,075.93. Chippewa County is seeking full funding of this project less design and engineering costs, which are not included in this estimate.

We have included along with letter, a map showing project location, PRIM map showing the public water access, a letter of support from Walt Gessler, Area Wildlife Manager Lac qui Parle WMA, and a preliminary cost estimate.

Thank you for considering this project for State Park Road Account funding, and let me know if you have any further questions regarding the proposed project.





Lac qui Parle Wildlife Management Area 14040 20<sup>th</sup> Street NW Watson, MN 56295 320-734-4451

July 17, 2017

Steven B Kubista, PE Chippewa County Highway Department 902 N 17th Street Montevideo, MN 56265 Phone: 320 269-2629

skubista@co.chippewa.mn.us

Dear Mr. Kubista:

This letter is to express support for your application of State Park Road Account Funds to complete a hot-in-place recycle on the existing bituminous pavement with a two (2) inch bituminous overlay and aggregate shouldering of Chippewa County Road 31 from State Highway 7 & 59 to State Highway 40. Without these funds the project will not be completed. Chippewa County Road 31 accesses portions of the east side of Lac qui Parle Lake and parts of the Lac qui Parle Wildlife Management Area and State Game Refuge along with the Engebretsen boat access for Lac qui Parle Lake. This area is used throughout the year for hunting, fishing and wildlife viewing by the public from across Minnesota.

Sincerely,

Walt Gessler

Lac qui Parle Wildlife Area Manager

320-734-4451 ext. 227



### **Pipestone County Highway Department**

David J. Halbersma, P.E. Highway Engineer 600 4th St. NW PO Box 276 Pipestone, MN 56164 Phone: 507-825-1245 Fax: 507-825-6712

Email: david.halbersma@co.pipestone.mn.us

June 8, 2017

David B. Sobania, Principal Engineer DNR Management Resources 1601 Minnesota Drive Brainerd, MN 56401

Phone: (218) 203-4389 Fax: (218) 855-5079

E-Mail: Dave.Sobania@state.mn.us

Re: State Park Road Account Program (SPRA)

Dear David:

Pipestone County would like to apply for funding through the State Park Road Account for a seal coat on our County State Aid Highway (CSAH) 20. The roadway serves as access to the Split Rock Creek State Park. The roadway was originally constructed and surfaced in 1989. In 2010 the County covered the surface with an overlay but now it is in need of a seal coat.

If funding is available, we request approval for the work in 2018 in conjunction with other seal coat projects in Pipestone County in order to keep costs down by incorporating it into a larger project.

I have attached a letter of support from Chris Ingebretsen, State Park Manager of Split Rock Creek State Park along with a brief description of the work, a preliminary cost estimate, a Google Earth Map and a location map.

Please consider this a letter of support from myself as the County Engineer. I ask for your favorable review of this application.

Let me know if you need additional information. Thank you.

Sincerely,

David J. Halbersma

Pipestone County Highway Engineer

Enclosures



52 A



Division of Parks and Trails Split Rock Creek State Park 1410 161st St Luverne MN 56156

June 15, 2017

David Halbersma
Pipestone County Highway Engineer
600 4th St. NW
PO Box 276
Pipestone, MN 56164

I am writing to express our support for a project to overlay CSAH 20, which provides access to the main entrance of Split Rock Creek State Park. I understand that Pipestone county is applying for state park road account funds for this project and agree that it would be a good use of those funds. Visitation at the park has increased each year for the past several years, and this project will provide a good road for visitors to access the park.

Please contact me if you have further questions.

Chris Ingebretsen Park Manager



### CHISAGO COUNTY DEPARTMENT OF PUBLIC WORKS

Mail: 313 North Main Street, Room 400 Center City, MN 55012-9863 Office: 31325 Oasis Road, Center City, MN 55012-9863 Phone (651) 213-8700 Fax (651) 213-8772 Joe Triplett, P.E. Director | County Engineer

Kyle Ludwig, P.E. Assistant County Engineer

Paul Gibson, L.S. County Surveyor

Bruce Lind Maintenance Superintendent

Ben Utech Traffic Operations Manager

Cindy V. Johnson Finance | Office Manager

October 12, 2017

Dave Sobania
Principal Engineer
DNR Management Resources
Minnesota Department of Natural Resources
1601 Minnesota Drive
Brainerd, MN 56401

RE:

State Park Road Account Project Submittal

C.R. 65 (Elmcrest Avenue) & C.S.A.H. 10 (Stark Road) in Fish Lake Township

Dear Mr. Sobania:

Chisago County is pleased to write you to request a project from the State Park Road Account. The project consists of reconstructing County Road 65 and adding turn lanes at the intersection with County State Aid Highway 10 in Fish Lake Township.

County Road 65 serves as the access highway to Fish Lake Park. The Park has a number of amenities including the only public access onto Fish Lake. The existing road is paved 22-24 feet wide with no shoulders. The intersection at CSAH 10 has no turn lanes to access County Road 65 & the Park. The County would like to reconstruct this section to include two 12-foot drive lanes and 8 foot paved shoulders and reconstruct the intersection at CSAH 10 to accommodate turn lanes. This would provide a safer area for the pedestrian and bike traffic to occupy while traveling along the road to the County Park. This project is proposed to be constructed along with improving CR 65 in its entirety. The County is requesting funding in the amount of 75% of the construction cost out of the SPRA with the County providing the 25% match to address the northern 3/4 of a mile of CR 65 and the intersection at CSAH 10.

We have included, along with this letter, a project map, project description, preliminary layouts and typical sections, a letter of support by Chisago County Parks Director Laird Mork and a preliminary cost estimate. The County would like to thank you for your time and consideration of this project. We think it would greatly improve the access to the County Park and public lake access to Fish Lake Park. If you have any questions or require additional information for your review, please do not hesitate to call me at 651.213.8708.

Sincerely,

Joe Triplett, P.E.

Director | County Engineer Chisago County Public Works

G:\Engineering\County Highways\CRs\Cr 65\projects\Proposed SPRA project\CR 65 SPRA DNR Request Letter - 2017.docx



### CHISAGO COUNTY DEPARTMENT OF PUBLIC WORKS

Mail: 313 North Main Street, Room 400 Center City, MN 55012-9863 Office: 31325 Oasis Road, Center City, MN 55012-9863 Phone (651) 213-8700 Fax (651) 213-8772 Joe Triplett, P.E. Director | County Engineer

Kyle Ludwig, P.E. Assistant County Engineer

Paul Gibson, L.S. County Surveyor

Bruce Lind Maintenance Superintendent

Ben Utech Traffic Operations Manager

Cindy V. Johnson Finance | Office Manager

### **Project Description**

Highway: Chisago County Highway 65 (Elmcrest Avenue)

Chisago County State Aid Highway 10 (Stark Road)

Termini: CSAH 10 to 430<sup>th</sup> Street

Length: 1.02 miles total (CR 65 = 0.74 miles; CSAH 10 = 0.28 miles) Estimated Cost: \$1,691,690 (Requesting 75% from SPRA; 25% local match)

Chisago County Public Works is proposing to improve County Highway 65 (Elmcrest Avenue) from CSAH 10 to 430<sup>th</sup> Street and the intersection at CSAH 10. Currently, CR 65 is a paved highway 22-24 feet in width, surfaced in 2002 and the intersection at CSAH 10 has no turn lanes. CR 65 is proposed to be reconstructed to include 8 foot paved shoulders and CSAH 10 is proposed to receive turn lanes at the intersection with CR 65. All of these improvement will allow for safer usage by all, including the trailered vehicles heading to the public access landing onto Fish Lake.

The highway serves as the primary access point to Fish Lake County Park and the Fish Lake Public Access. Park users come by automobile, foot and bicycle. The landing access is the only public access on Fish Lake.

Proposed improvements not only provide for a reconstructed highway, but will provide for safer movements at the intersection. The paved shoulders will allow for safer use by pedestrians and bicycle riders, both of whom are becoming more and more prevalent on our highway system and have always been present on their way to the Park.

Chisago County is requesting 75% of the project construction costs from the State Park Road Account and will provide the 25% match.



# **Chisago County Dept. of Environmental Services, Parks Division**

P.O. Box 815 North Branch, MN 55056 (651) 674-2996 - FAX (651) 674-2345 - PHONE

**Laird Mork Park Director** 

October 11, 2017

Mr. Joe Triplett, P. E. Chisago County Public Works / County Engineer 31325 Oasis Road Center City, MN 55012

Mr. Triplett,

The Chisago County Park Board is interested to see improvements on County Road 65. Fish Lake Park provides lake and boater access for thousands of park and lake access users each year. In 2018 Chisago County will file for Regional Park Status at the Fish Lake Park and boat access site. Past studies indicate that 7 out of 10 users on weekends were visiting from surrounding counties, one of the measures for regional designation. County Road 65 provides access to this heavily used park and lake access.

The Fish Lake Park is a natural resource based park which provides access to a popular swimming beach boasting the best water quality in Chisago County. There is good reason people choose Fish Lake Park for their special events, the park has a great children's play area, volleyball courts, horseshoe pitching, ballfield and nature trails. The park provides two picnic shelters accommodating thousands of people for company picnics, family reunions and special events each year. The Fish Lake Park and boat access see full capacity on many summer days. Of course this is all made possible with great highway access just 1.5 miles off Interstate 35 to County Road 65 from the Exit 152 in Harris.

That said, many people walking in around and to the park, and with trail access across County Road 65, some have raised concerns with crossing safety and pedestrian access. Chisago County Park Board members noted that any improvements in these areas would add to safety and improved user experiences.

Please keep us posted on your plans and progress.

Sincerely,

Laird Mork

Chisago County Park Director



# **Crash Type Summary**

CSAH 10/CR 65 Intersection

Report Version 1.0 March 2010

Analysis Years 2006, 2009, 2010, 2012, 2014, 2015

Crash Summary:		Numbe	er of Vehicles	;
		1	2	3+
K - Fatal	1	0	1	0
A - Incapacitating	0	0	0	0
B - Non-Incapacitating	1	0	1	0
C - Possible	4	2	2	0
N - Property Damage	1	1	0	0
X - Not Reported	0	0	0	0
Miscoded	0	0	0	0
Total	7	3	4	0

Surface Condition Summary:			
01 - Dry	5		
02 - Wet	0		
03 - Snow	0		
04 - Slush	0		
05 - Ice/Packed Snow	2		
Other	0		
Unknown/Not Specified	0		
Miscoded	0		
Total	7		

Diagram Summary:		
02 - Sideswipe - Same Dir	1	
03 - Left Turn	0	
04 - Ran Off Road - Left Side	1	
05 - Right Angle	3	
06 - Right Turn	0	
07 - Ran Off Road - Right Side	2	
08 - Head On	0	
09 - Sideswipe - Opposing Dir	0	
Other	0	
Unknown/Not Stated	0	
Miscoded	0	
Total	7	

Intersection Relation Summary:	
01 - Not at Intersection	2
02 - T Intersection	2
03 - Y Intersection	0
04 - 4 Legged Intersection	2
05 - 5 or more Leg Intersection	0
06 - Roundabout/Traffic Circle	0
07 - Intersection Related	1
08 - Alley or Driveway	0
09 - School Crossing	0
10 - RR Crossing	0
11 - Recreational Crossing	0
20 -22 - Interchange	0
Other	0
Unknown/Not Stated	0
Miscoded	0
Total	7

Accident Type Summary		
01 - Motor Vehicle in Transport	4	
02 - Parked Vehicle	0	
03-04 - Road Equipment	0	
05 - Train	0	
06 - Bike	0	
07 - Pedestrian	0	
08-09 - Deer/Animal	0	
10-14 - Other/Unknown Collision	0	
21-42 - Fixed Object	2	
51 - Overturn	1	
52-65 - Other Non-Collision	0	
Other	0	
Unknown/Not Stated	0	
Miscoded	0	
Total	7	
Total	7	

Light Condition Summary:	
01 - Daylight	4
02 - Before Sunrise	0
03 - After Sunset	0
04 - Dark (Street Lights On)	0
05 - Dark (Street Lights Off)	0
06 - Dark (No Street Lights)	3
07 - Dark (Unknown Lighting)	0
Other	0
Unknown/Not Stated	0
Miscoded	0
Total	7

Selection Filter:
-------------------

WORK AREA: COUNTY\_CODE('13') - SPATIAL FILTER APPLIED

Analyst:	Notes:
Joe Triplett	

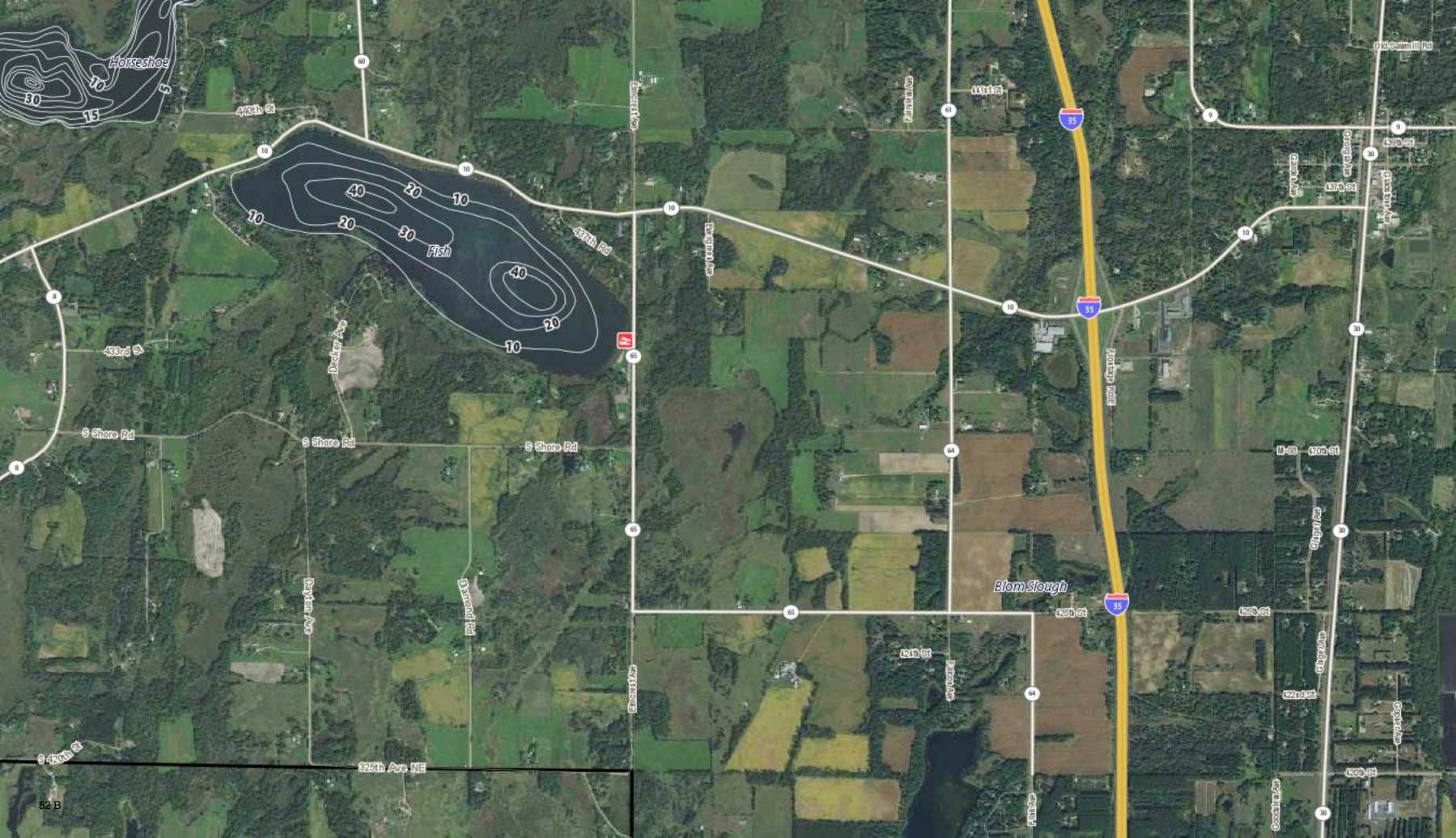
ITEM	Unit	Est. Qty	Unit Price	Total Cost
MOBILIZATION	LS	1.0	\$75,000.00	\$75,000.00
CLEAR & GRUB	LS	1.0	\$15,000.00	\$15,000.00
COMMON EXCAVATION	CY	33400	\$6.00	\$200,400.00
MUCK EXCAVATION	CY	26000	\$12.00	\$312,000.00
SELECT GRANULAR BORROW	CY	29000	\$8.00	\$232,000.00
AGGREGATE SHOULDERING	TON	800	\$18.00	\$14,400.00
BITUMINOUS MATERIAL FOR TACK COAT	GAL	2,800	\$3.00	\$8,400.00
TYPE SP 9.5 WEARING COURSE MIXTURE (3,C)	TON	3,450	\$60.00	\$207,000.00
TYPE SP 12.5 NON WEARING COURSE MIXTURE (3,C)	TON	6,950	\$56.00	\$389,200.00
DRAINAGE	LS	1.0	\$15,000.00	\$15,000.00
TURF ESTABLISHMENT	LS	1.0	\$30,000.00	\$30,000.00
EROSION CONTROL	LS	1.0	\$15,000.00	\$15,000.00
TRAFFIC CONTROL	LS	1.0	\$10,000.00	\$10,000.00
SIGNAGE	LS	1.0	\$7,000.00	\$7,000.00
PAVEMENT MARKINGS	LS	1.0	\$7,500.00	\$7,500.00
		-		

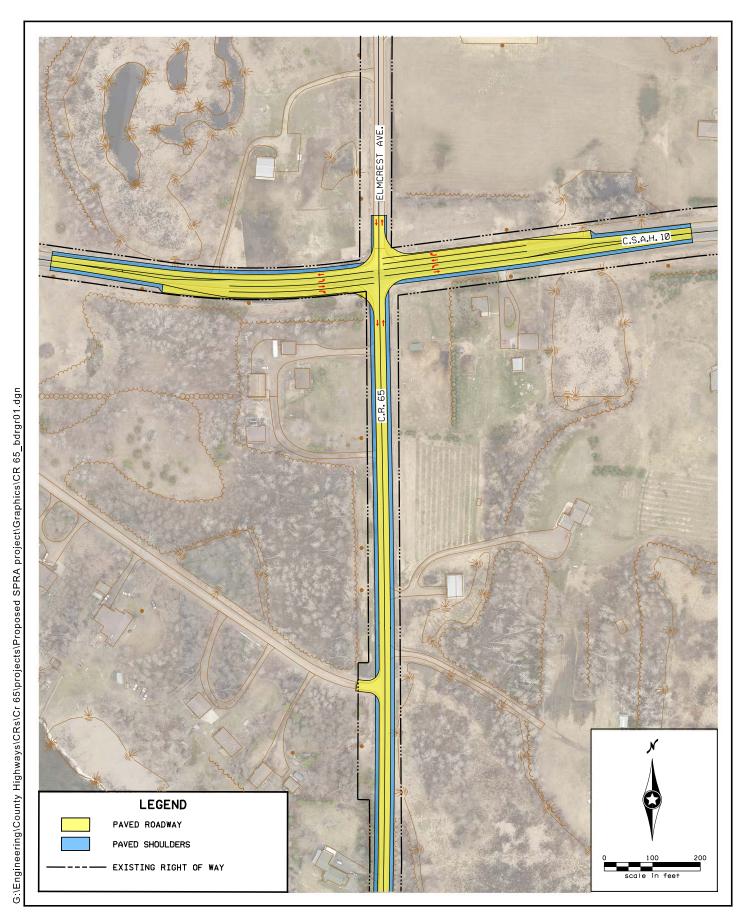
ESTIMATED CONSTRUCTION COST = \$1,537,900.00

**Plus 10% Contingencies =** \$153,790.00

TOTAL ESTIMATED CONSTRUCTION COST = \$1,691,690.00

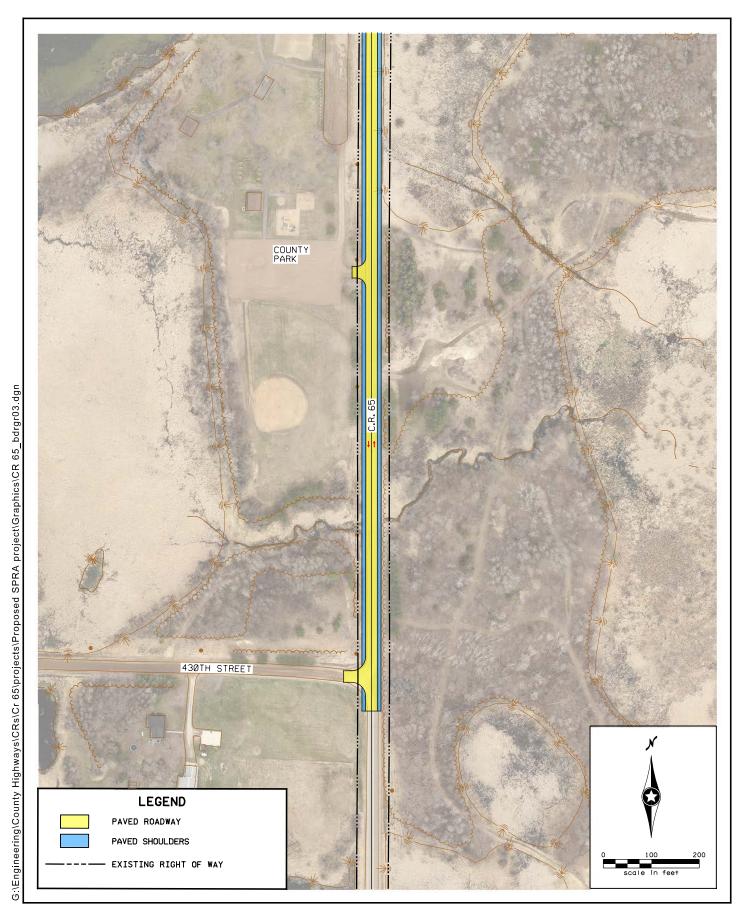
10/16/2017 CR 65 Cost Estimate<sup>52 B</sup>



















# **Traffic Projection Factors for Needs**

Fall 2017

	Needs Projection	Count	Actual		Needs Projection	Coun
County Name	Factor	Year	Factor	County Name	Factor	Year
AITKIN	1	2016	0.98	45 MARSHALL	1	2014
ANOKA	1	2015	0.91	46 MARTIN	1.3	2014
BECKER	1.1	2016	1.13	47 MEEKER	1	2015
BELTRAMI	1.2	2014	1.19	48 MILLE LACS	1	2014
BENTON	1.3	2015	1.26	49 MORRISON	1.4	2013
BIG STONE	1.2	2016	1.22	50 MOWER	1	2016
BLUE EARTH	1.2	2013	1.21	51 MURRAY	1.2	2013
BROWN	1	2014	1.03	52 NICOLLET	1	2015
CARLTON	1.1	2014	1.09	53 NOBLES	1.3	2015
CARVER	1.3	2015	1.32	54 NORMAN	1	2016
CASS	1	2015	1.00	55 OLMSTED	1.2	2014
CHIPPEWA	1.1	2016	1.12	56 OTTER TAIL	1	2015
CHISAGO	1.3	2013	1.29	57 PENNINGTON	1	2015
CLAY	1.5	2013	1.52	58 PINE	1.2	2016
CLEARWATER	1	2015	0.89	59 PIPESTONE	1.3	2016
COOK	1.3	2014	1.26	60 POLK	1.1	2013
COTTONWOOD	1.1	2016	1.05	61 POPE	1	2015
CROW WING	1.2	2015	1.19	62 RAMSEY	1	2015
DAKOTA	1	2015	0.94	63 RED LAKE	1	2014
DODGE	1.3	2013	1.25	64 REDWOOD	1	2015
DOUGLAS	1.4	2014	1.38	65 RENVILLE	1	2015
FARIBAULT	1	2015	1.00	66 RICE	1.3	2016
FILLMORE	1	2013	1.03	67 ROCK	1.1	2014
FREEBORN	1	2013	0.94	68 ROSEAU	1.1	2016
GOODHUE	1	2015	1.01	69 ST LOUIS	1.1	2015
GRANT	1	2014	0.91	70 SCOTT	1.2	2015
HENNEPIN	1	2015	0.95	71 SHERBURNE	1.4	2014
IOUSTON	1	2016	1.00	72 SIBLEY	1	2014
HUBBARD	1.3	2016	1.27	73 STEARNS	1.3	2013
SANTI	1.1	2016	1.10	74 STEELE	1.1	2015
TASCA	1	2013	0.97	75 STEVENS	1.2	2013
ACKSON	1.1	2016	1.13	76 SWIFT	1.1	2013
ANABEC	1.1	2014	1.07	77 TODD	1.2	2014
KANDIYOHI	1	2014	0.99	78 TRAVERSE	1	2016
KITTSON	1.1	2013	0.97	79 WABASHA	1.1	2014
OOCHICHING	1.3	2016	1.28	80 WADENA	1	2016
AC QUI PARLE	1.1	2016	1.06	81 WASECA	1.2	2016
_AKE	1.2	2014	1.22	82 WASHINGTON	1.3	2015
LAKE OF THE WOO	)[	2015	0.88	83 WATONWAN	1	2016
LE SUEUR	1	2013	0.97	84 WILKIN	1	2014
LINCOLN	1	2016	1.04	85 WINONA	1.1	2015
LYON	1.3	2014	1.25	86 WRIGHT	1.4	2016
LION						
MCLEOD	1.3	2013	1.28	87 YELLOW MEDICINI	∃ 1.1	2013

### **Maintenance Facilities**

Fall 2017

Under Minnesota Statute, 162.08, Subd. 9, it allows the use of State Aid bond money to be used for the construction of maintenance facilities.

State Aid Rules 8820.1500, Subp. 11. County or municipal bond account. With regard to a county or municipal bond account, a county or urban municipality that resolves to issue bonds payable from the appropriate state-aid fund in accordance with law for the purpose of establishing, locating, relocating, constructing, reconstructing, or improving state-aid streets or highways and, for a county only, constructing buildings and other facilities for maintaining a county state-aid highway under its jurisdiction, shall certify to the commissioner within 30 days following issuance of the bond, the amount of the total obligation and the amount of principal and interest that will be required annually to liquidate the bonded debt. The commissioner shall set up a bond account, itemizing the total amount of principal and interest involved and shall annually certify to the commissioner of finance the amount needed from the appropriate state-aid construction fund to pay the principal due on the obligation, and the amount needed from the appropriate state-aid maintenance fund to pay the current interest. The total maximum annual repayment of funds loaned from the transportation revolving loan fund and state-aid bond funds that may be paid with state-aid funds is limited to 50 percent of the amount of the county's or urban municipality's last annual construction allotment preceding the bond issue. Proceeds from bond sales are to be expended only on approved state-aid projects and for items determined to be eligible for state-aid reimbursement. A county or urban municipality that intends to expend bond funds on a specific state-aid project shall notify the commissioner of this intent without delay upon awarding a contract or executing a force account agreement. Upon completion of each such project, a statement of final construction costs must be furnished to the commissioner by the county or the urban municipality. Counties may only fund the portion of maintenance buildings and structures related to state-aid transportation maintenance operations. If a building or structure or any portion of it is used for other than state-aid maintenance purposes during its useful life, the commissioner may determine an amount the county shall pay back to the county's maintenance account.

CY	1997			Project #	0
Cook Rice		665,000.00 108,004.47 773,004.47	*	Bond	Original Bond \$650,000-added 15,000 when refinanced Computerized Fuel System
CY Koochiching	1998	118,543.41		Maintananaa	International Falls Storage Shad
Lake of the Woods		300,872.29		C to M	International Falls Storage Shed Maintenance Facility
Pipestone		31,131.16			Fueling System & Remodeling
•		450,546.86			3 7
CY	1999				
Morrison		33,590.98		C to M	2 salt storage buildings
Waseca		1,800,000.00	*	Bond	Maintenance Facility
		1,833,590.98			
CY	2000				
Carver		343,632.04		C to M	Public Work Bldg
Mahnomen		422,867.00		C to M	Maintenance Facility
Pine		363,848.03		Maintenance	Sandstone Bldg Addition
		1,130,347.07			
CY	2001				
Carver		500,000.00		C to M	Public Work Bldg
Nobles		500,000.00		C to M	Maintenance Facility
		1,000,000.00			
CY	2002				
Carver		168,398.26			Public Work Bldg
Dodge		109,816.45			Access to maintenance facility
Hennepin		260,000.00		C to M	Salt/Sand storage facility-Orono
		538,214.71			

	CY 2003				
Cottonwood	01 2000	90,458.55	C to M	Salt shed	
Watonwan		56,808.83	083-040-001	St James Shop	Pymts in 2003 & 2004
		56,808.83			
	CY 2004				
Carlton	01 2004	550,000.00	C to M	Maintenance Facility	
Cottonwood		147,429.02	017-040-001	Windom Addition	Pymts in 2003 & 2004
		697,429.02			
	CY 2005				
Dodge	01 2000	160,000.00	020-040-001	Maintenance Facility	
Morrison		1,134,368.89	C to M	Public Works Bldg	
Swift		417,102.00	C to M	Admin office & outshops	
		1,711,470.89			
	CY 2006				
Hubbard		280,000.00	029-040-001	Maintenance Facility	Paid 2/15/2006
Kandiyohi		1,164,576.40		Maintenance Facility	Paid 95% 2006 - 5% 2007
Meeker		1,000,000.00		Maintenance Facility	Paid 95% 3/20/07 - 5% 2008
Pennington Renville		66,811.40	057-040-001	Hwy Fac Upgrade Franklin Facility	Paid 2/2007
Renville		313,500.00 2,824,887.80		Frankiin Facility	No pay request yet
		2,02 1,007 .00			
	CY 2007				
Lake of the Woo	ods	95,943.50	039-040-001	Salt/Sand Storage	Paid 95% 2007 - 5% 2009
		95,943.50			
	CY 2008				
Pope Co.		900,000.00	061-040-001	Glenwood Maint. Bldg.	
		900,000.00			
	CY 2009				
Martin Co.	01 2003	85,410.08	046-040-001	Maint. Bldg.	
		85,410.08		<u> </u>	
Weshington Co	CY 2015	2 200 000 00	000 040 004	Dublic Works Maintenance Dida	Doid 2045
Washington Co		2,200,000.00 2,200,000.00	062-040-001	Public Works Maintenance Bldg	Paid 2015
		2,200,000.00			
	CY 2016				
Pipestone Co.		56,127.25		Fuel Facility	Paid 2017
Watonwan Co.		159,951.00	083-040-002	Salt Shed replacement	Paid 95% 6/2017
		216,078.25			
	CY 2017				
Grant Co.		1,023,949.67	026-040-001	Maintenance Facility	Paid 95% of \$935,650.33
		1,023,949.67			Const & 100% 88,299.34 Eng
Total to date	_	15,537,682.13			

Total to date 15,537,682.13

\* - Projects funded with bonds

C to M - Construction allocation was reduced and Maint. allocation was increased & then paid from their Maint. account

### **Hardship Transfers**

Fall 2017

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

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

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

# 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.



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



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.



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**

8/28/2014

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 - <a href="http://www.dot.state.mn.us/safinance/formsandresolutions.html">http://www.dot.state.mn.us/safinance/formsandresolutions.html</a>.

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.

8/28/2014 2

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.

8/28/2014 3

# MINUTES OF THE COUNTY ENGINEER'S SCREENING BOARD MEETING

Thursday June 15, 2017 Arrowwood Resort Alexandria, MN

The spring meeting of the County Engineer's Screening Board was called to order by Chair Kaye Bieniek, Olmsted County Engineer, at 1:02 p.m., June 15, 2017. Chair Bieniek called for any additions to the agenda and hearing none she 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:

Krysten Foster, Lake County

District 1 - Absent

Rich Sanders, Polk County District 2

Tim Bray, Crow Wing County

District 3 – Absent

Tracey Von Bargen, Grant County
Joe Triplett, Chisago County
Lyndon Robjent, Carver County
Kaye Bieniek, Olmsted County - Chair
Darrell Pettis, LeSueur County
District 7
Aaron VanMoer, Lyon County
District 8

Doug Fisher, Anoka County Urban – Absent

Mark Krebsbach, Dakota County
Jim Grube, Hennepin County
Urban
Jim Tolaas, Ramsey County
Urban
Jim Foldesi, St. Louis County
Urban

Wayne Sandberg, Washington County Urban – Absent

#### **Alternates in Attendance**

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

Karin Grandia, Itasca County District 1

Tim Erickson, Lake of the Woods County

District 2- Absent

Ryan Odden, Wadena County

Jim Olson, Becker County

District 4

Tony Winiecki, Scott County Metro - Absent

Brian Pogodzinski, Houston County
Tim Becker, Sibley County
District 7
Jeff Marlowe, Renville County
District 8
Gena Pizzo, Anoka County
Urban

#### **Approval of Screening Board Minutes**

Chair Bieniek requested a motion to approve the minutes of the October 2016 Screening Board meeting. <u>Motion to approve the October 2016 minutes was made by Jim Grube, Hennepin County and seconded by Joe Triplett, Chisago County. With no discussion being presented, the vote was called and the motion passed unanimously.</u>

#### **Election of Vice Chair**

Chair Bieniek requested a motion for vice chair nominations. <u>The motion to nominate Darrell</u> <u>Pettis, Le Sueur County Engineer was made by Joe Triplett, Chisago County and seconded by Jim Foldesi, St. Louis County. With no discussion being presented, the vote was called and the motion passed unanimously.</u>

#### **Review of the Screening Board Book**

Chair Bieniek introduced Ms. Kim DeLaRosa, State Aid to discuss the spring 2017 Screening Board Data Book. Ms. DeLaRosa stated that the entire purpose of the spring meeting is for the screening board to approve the statewide costs that are to be used for the 2018 distribution.

Kim discussed the following information from the spring 2017 Screening Board Data book.

#### A. Unit Prices Discussion

The statewide costs have been discussed at district level meetings and at a general subcommittee meeting that was held on April 19, 2017. The General Subcommittee has recommended price adjustments for rail protection, bridge and culvert, and gravel roads costs.

Page 6 shows the projected costs for railroad/highway improvements at grade crossings. The costs for rail protection is from MnDOT Rail Office. These are statewide costs that are applied to systems that are located on the CSAH system. The general subcommittee recommends that rail protection costs for signs would stay the same, signal and gates would increase by \$25,000 and crossing surface would increase to \$1,350.

Pages 7 to Page 12 cover the bridge and culvert costs. State Aid Bridge office compiled the list of bridges and culverts to include in the calculation. Shorter Bridges (0-149 feet) unit cost increased to \$152/sq. ft. and larger bridges (>150 feet) decreased from \$144/sq. ft. to \$138/sq. ft. Culvert costs are a volume cost, which includes the cost of the pipes and the cost of end sections. Culvert cost is increasing from \$14.83 to \$15.47. Bridge and culvert costs are based on a statewide average of 5-years of data.

Increased cost of gravel roads with project ADT of less than 150 gets a preservation for gravel of \$10.30/ton.

Chair Bieniek requested a motion to approve the unit prices. <u>Motion to approve the unit prices was made by Karin Grandia, Itasca County and seconded by Rich Sanders, Polk County.</u> <u>With no discussion being presented, the vote was called and the motion passed unanimously.</u>

#### B. State Park Road Account

State Park Road Account was discussed at the general subcommittee meeting that was held on April 19, 2017 and at the October (Fall) 2016 Screening Board meeting. Paul Stine, State Aid Operations Engineer, attended the general subcommittee meeting and he provided further background and support for the State Park Road Account. It was discussed that county engineers want to have a bigger voice in selecting the projects that utilize the state park road account. Paul Stine is going to work with Dave Sobania, MnDNR to provide a list of all submitted projects. With the additional information county engineers will be able to decide how much involvement is required.

Page 37 of the spring 2017 County Screening Board Book includes a project that was submitted by Cottonwood County to use State Park Road funds on the CSAH system. The project has been awarded by the MnDNR but has not been paid. The project is CSAH 15 that provides access to the Talcot Lake Wildlife Management Area. To follow state statutes, a motion is required that would allow Cottonwood County to use State Park Road funds for the project.

Chair Bieniek requested a motion to approve the Cottonwood County project that would utilize State Park Road Account for funding. *Motion to approve the project was made by Darrell Pettis, Le Sueur County and seconded by Joe Triplett, Chisago County. With no discussion being presented, the vote was called and the motion passed unanimously.* 

#### **C.** Traffic Projection Factor Resolution

Traffic projection factors were discussed at the general subcommittee meeting that was held on April 19, 2017 and at the October (Fall) 2016 Screening Board meeting. It was proposed at the October 2016 Screening Board meeting to strike the following sentence in the current resolution on page 4, "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". By striking this sentence, counties would not be able to develop their own traffic projection factors. All of the rural counties are counted every four (4) and all of the metro counties are counted every two (2) years. Traffic projection factors are recalculated based on the total miles traveled in the county. The traffic counts are received directly from MnDOT Transportation Data and Analysis (TDA). The projection factor is an average for the entire county. There may be segments that warrant a higher factor and segments that may warrant a lower factor than the average calculated factor. The key is to identify a system where all counties are treated uniformly for needs purposes.

Mitch Rasmussen, State Aid Engineer continued the discussion. There will be segments that are growing at different rate. Selecting specific segments that are at a higher rate seems to miss the segments that have a lower projection factor. Striking this sentence and having no change in projection factor for road segments is one option. Another option, is to still maintain the ability to have a special count but then the new count should be included in the overall calculation of the projected factor. Certainly, this group will ultimately decide how to proceed.

Kim DeLaRosa, continued the discussion. If the county had a construction project and the route did not get counted, a special count could be taken and the county's overall projection factor could be

determined. The newly determined factor would apply to the following year's needs calculation.

There was additional input and discussion from several screening board members and audience members regarding individual traffic segment projection factors and potential impacts to the countywide projection factor for needs purposes.

Kim DeLaRosa stated we are not asking for a vote today regarding if the resolution is changed but we are seeking input and discussion regarding this matter. Further discussion should happen with statewide District State Aid Engineers and we will continue to discuss this further at the fall screening board meeting.

Chair Bieniek requested that the traffic projection factor discussion be tabled at this time and Kim DeLaRosa confirmed that she has received the necessary actions.

#### Wrap Up Discussion

Mitch Rasmussen, State Aid Engineer stated that the screening board at the October meeting would vote to continue funding the Local Road Research Board (LRRB). The LRRB outreach committee will be going to each district pre-screening board meeting to help keep everyone informed on LRRB projects. The current method used to gain LRRB research ideas is the focus group process. Focus group meeting venues change throughout the state each year. One year it is in the metro and the following year is at an outstate location and it continues to alternate. Therefore, for outstate counties, it is about once every 10-14 years the solicitation would be hosted near your area. This model is not effective in keeping everyone informed and to hear what your research needs are. Therefore, the idea solicitation process will be moved to the fall screening board meeting, we'll run through an exercise, similar to what is currently done at the focus groups, to brainstorm research idea topics. At the spring pre-screening board meeting, there will be a list of research ideas that were moved forward through the process along with information developed from completed projects. In addition, one pagers will be prepared then you could quickly know if the research topic applies to your county. This new method will hopefully produce more and better research ideas and help you to be more informed. This first year is a trial basis and we'll look for feedback after one full process cycle.

Jim Grube, Hennepin County weighed in that the Local Road Research Board should be a jewel and it has proven to be in the past. If LRRB went away, what would that mean? Mitch Rasmussen state he can't agree more with that statement. At a national level, the LRRB is a model that all other states would like to achieve. Lyndon Robjent, Carver County, weighed in and agreed with Jim Grube and Mitch Rasmussen. The issue we have is to develop new research ideas and get everyone to participate in generating the ideas. Number one goal is to develop new research ideas and grab a wide audience. Mitch Rasmussen continued and stated that the county research ideas get placed with MnDOT ideas. When Mitch looks through the topics to be voted on, he looks for projects that would benefit counties and cities.

Ted Schoenecker, Deputy State Aid Engineer provided an update on county engineer positions throughout the state including Big Stone County, Cottonwood County, and Steele County. Big Stone County for the intermediate will have a shared service agreement with Stevens County which would expire at the end of October. Cottonwood County had a shared service agreement

with Watonwan County but they recently hired Nick Klish from the MnDOT District 8. Redwood County has a shared service agreement with Renville County, but the position is currently posted. Steele County Engineer, has given a resignation date of June 22<sup>nd</sup>. Steele County will work on hiring an interim county engineer and plans to post relatively quickly.

Chair Bieniek discussed several agenda changes to the afternoon session. Rich Sanders, Polk County indicated that after the screening board, we'll go to the legislative report, and the land surveyor presentation will be at 2:30PM. The fall screening board meeting is October 25<sup>th</sup> and 26<sup>th</sup> at Rutger's Bay Lake. Chair Bieniek made a call of additional topics. Kim DeLaRosa, State Aid stated that the needs application has been taken off-line for the conversion of data. The data conversion will happen within a week and the software will become live. The revised application will look a little different but Kim said to call her with any questions.

Chair Bieniek requested a motion to adjourn the spring 2017 Screening Board meeting. <u>At 1:55</u> pm, a motion to adjourn the spring 2017 Screening Board meeting was offered by Mark Krebsbach, Dakota County and seconded by Karin Grandia, Itasca County. The motion passed unanimously.

Respectively Submitted,

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:

- o Easier to understand and explain
- More transparent
- Simplification of Needs formula,
- o 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)</li>
- 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) <u>Construction Component:</u> 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) <u>Right-of-Way Component:</u> 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) <u>Preservation Component:</u> 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.

Category	Preservation Quantity	Preservation Life Cycle
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) <u>Structures Component:</u> 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.
  - o 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) <u>Railroad Crossing Component:</u> 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.
  - o 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.
- **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.
- o 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) <u>Additional Interchange Component:</u> 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 2017

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:

- 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.

001 John Welle

D3 Aitkin County Engineer 1211 Air Park Drive Aitkin, MN 56431

Main: 218-927-3741

Email: jwelle@co.aitkin.mn.us

Fax: **218-927-2356** 

003 Jim Olson

D4 Becker County Engineer 200 State Street East Detroit Lakes, MN 56501

Main: 218-847-4463

Email: jdolson@co.becker.mn.us

Fax: 218-846-2360

005 Chris Byrd

D3 Benton County Engineer 7752 Highway 25 NE

PO Box 247 Foley, MN 56329 Main: 320-968-5054

Email: cbyrd@co.benton.mn.us

Fax: **320-968-5333** 

007 Ryan Thilges

D7 Blue Earth County Engineer

35 Map Drive PO Box 3083

Mankato, MN 56002-3083

Main: **507-304-4031** 

Email: ryan.thilges@blueearthcountymn.gov

Fax:

009 JinYenne Neumann

D1 Carlton County Engineer

1630 County Road 61 Carlton, MN 55718

Main: 218-384-9154

Email: jinyeene.neumann@co.carlton.mn.us

Fax: 218-384-9123

002 Douglas W Fischer

D 5 Anoka County Engineer

Anoka County Highway Dept
1440 Bunker Lake Blvd NW

Andover, MN 55304 Main: 763-324-3103

Email: doug.fischer@co.anoka.mn.us

Fax: **763-324-3020** 

004 Bruce Hasbargen

D2 Beltrami County Engineer

2491 Adams Avenue NW Bemidji, MN 56601

Main: 218-333-8173

Email: bruce.hasbargen@co.beltrami.mn.us

Fax: **218-759-1214** 

006 Todd Larson

D4 Big Stone County Engineer

437 North Minnesota

PO Box 98

Ortonville, MN 56278 Main: 320-839-2594

Email: todd.larson@co.big-stone.mn.us

Fax: 320-839-3747

008 Wayne Stevens

D7 Brown County Engineer 1901 N Jefferson Street New Ulm, MN 56073 Main: 507-233-5700

Email: wayne.stevens@co.brown.mn.us

Fax: **507-354-6857** 

010 Lyndon Robjent

D5 Carver County Engineer

11360 Highway 212, Suite 1 Cologne, MN 55322-0300

Main: 952-466-5206

Email: Irobjent@co.carver.mn.us

Fax: **952-466-5223** 

011 Darrick Anderson

D3 Cass County Engineer

8045 County 12 NW

PO Box 579

Walker, MN 56484

Main: 218-547-1211

Email: darrick.anderson@co.cass.mn.us

Fax: 218-547-1099

013 Joe Triplett

D5 Chisago County Engineer

313 N. Main Street

Room 400

Center City, MN 55012-9663

Main: 651-213-8708

Email: joe.triplett@chisagocounty.us

Fax: **651-213-0772** 

015 Dan Sauve

D2 Clearwater County Engineer

113 7th Street NE

PO Box A

Bagley, MN 56621-9103

Main: 218-694-6132

Email: dan.sauve@co.clearwater.mn.us

Fax: 218-694-3169

017 Nick Klisch

D7 Cottonwood County Engineer

1355 9th Avenue Windom, MN 56101 Main: 507-831-1389

- " : ! ! ! ! 6

Email: nick.klisch@co.cottonwood.mn.us

Fax: 507-831-2367

019 Mark Krebsbach

D5 Dakota County Engineer

14955 Galaxie Ave

3rd Floor

Apple Valley, MN 55124-8579

Main: 952-891-7102

Email: mark.krebsbach@co.dakota.mn.us

Fax: **952-891-7127** 

012 Steven B Kubista

D8 Chippewa County Engineer

902 N 17th Street Montevideo, MN 56265 Main: 320-269-2151

Email: skubista@co.chippewa.mn.us

Fax: **320-269-2153** 

014 David Overbo

D4 Clay County Engineer

2951 41 1/2 St. South Moorhead, MN 56560 Main: 218-299-5099

Email: david.overbo@co.clay.mn.us

Fax: 218-299-7304

016 Vacant

D1 Cook County Engineer

609 E 4th Avenue

**Grand Marais, MN 55604-1150** 

Main: 218-387-3695

Email:

Fax: 218-387-3012

018 Tim Bray

D3 Crow Wing County Engineer

16589 County Road 142 Brainerd, MN 56401 Main: 218-824-1110

Email: tim.bray@crowwing.us

Fax: 218-824-1111

020 Guy W Kohlnhofer

D6 Dodge County Engineer

16 S Airport Rd PO Box 370

Dodge Center, MN 55927

Main: 507-374-6694

Email: guy.kohlnhofer@co.dodge.mn.us

Fax: 507-374-2552

021 Dave Robley

D4 Douglas County Engineer

526 Willow Drive PO Box 398

Alexandria, MN 56308 Main: 320-762-2967

Email: davero@co.douglas.mn.us

Fax: 320-762-2998

023 Ron Gregg

D6 Fillmore County Engineer

909 Houston Street NW Preston, MN 55965

Main: 507-765-3854

Email: rgregg@co.fillmore.mn.us

Fax: **507-765-4476** 

025 Gregory Isakson

D6 Goodhue County Engineer

2140 Pioneer Road

PO Box 404

**Red Wing, MN 55066** Main: **651-385-3025** 

Email: greg.isakson@co.goodhue.mn.us

Fax: 651-388-8437

027 James Grube

D5 Hennepin County Engineer

1600 Prairie Drive Medina, MN 55340-5421 Main: 612-596-0305

Email: james.grube@co.hennepin.mn.us

Fax: **763-478-4000** 

029 David A Olsonawski

D2 Hubbard County Engineer

101 Crocus Hill Street

Park Rapids, MN 56470-9201

Main: 218-732-3302

Email: dolsonawski@co.hubbard.mn.us

Fax: 218-732-7640

022 Mark Daly

D7 Faribault County Engineer

727 East 5th Street

PO Box 325

Blue Earth, MN 56013

Main: 507-526-4288

Email: mark.daly@co.faribault.mn.us

Fax:

024 Sue G Miller

D6 Freeborn County Engineer

3300 Bridge Avenue Albert Lea, MN 56007 Main: 507-377-5188

Email: sue.miller@co.freeborn.mn.us

Fax: 507-377-5189

026 Tracey Von Bargen

**D4** Grant County Engineer

224 3rd Street SE PO Box 1005

Elbow Lake, MN 56531-1005

Main: **218-685-8300** 

Email: tracey.vonbargen@co.grant.mn.us

Fax: **218-685-5347** 

028 Brian Pogodzinski

**D6** Houston County Engineer

1124 E Washington Street Caledonia, MN 55921 Main: 507-725-3925

Email: brian.pogodzinski@co.houston.mn.us

Fax: 507-725-5417

030 Richard Heilman

D3 Isanti County Engineer

232 North Emerson Street Cambridge, MN 55008

Main: **763-689-1870** 

Email: rheilman@highway.co.isanti.mn.us

Fax: **763-689-9823** 

031 Karin Grandia

D1 Itasca County Engineer

County Courthouse
123 4th Street NE

**Grand Rapids, MN 55744-2600** 

Main: 218-327-7389

Email: karin.grandia@co.itasca.mn.us

Fax: 218-327-0688

033 Chad A Gramentz

D3 Kanabec County Engineer

903 East Forest Avenue

Mora, MN 55051

Main: **320-679-6300** 

Email: chad.gramentz@co.kanabec.mn.us

Fax: 320-679-6304

035 Kelly D Bengtson

D2 Kittson County Engineer

**401 2nd St. SW Hallock, MN 56728**Main: **218-843-2686** 

Email: kbengtson@co.kittson.mn.us

Fax: 218-843-2488

037 Sam Muntean

D8 Lac Qui Parle County Engineer

422 5th Avenue

#301

Madison, MN 56256

Main: 320-598-7252

Email: sam.muntean@lqpco.com

Fax: 320-598-3020

039 Tim Erickson

D2 Lake Of The Woods County Engineer

306 8th Avenue SE Baudette, MN 56623 Main: 218-634-1767

Email: tim\_e@co.lake-of-the-woods.mn.us

Fax: 218-634-1768

032 Tim Stahl

**D7** Jackson County Engineer

53053 780th Street Jackson, MN 56143 Main: 507-847-2525

Email: tim.stahl@co.jackson.mn.us

Fax: 507-847-2539

034 Mel Odens

D8 Kandiyohi County Engineer

1801 East Highway 12 Willmar, MN 56201 Main: 320-235-3266

Email: mel.odens@co.kandiyohi.mn.us

Fax: 320-235-0055

036 Joe L Sutherland

**D1** Koochiching County Engineer

Courthouse Annex 715 4th Street

International Falls, MN 56649

Main: 218-283-1186

Email: joseph.sutherland@co.koochiching.mn.us

Fax: 218-283-1188

038 Krysten Foster

D1 Lake County Engineer

**601 Third Avenue Two Harbors, MN 55616**Main: **218-834-8380** 

Email: krysten.foster@co.lake.mn.us

Fax: 218-834-8384

040 Darrell Pettis

D7 Lesueur County Engineer

88 South Park Avenue LeCenter, MN 56057 Main: 507-357-2251

Email: dpettis@co.le-sueur.mn.us

Fax: 507-357-4520

041 Dave Halbersma

D8 Lincoln County Engineer

221 N Wallace Ave

PO Box 97

Ivanhoe, MN 56142 Main: 507-694-1464

Email: dhalbersma@co.lincoln.mn.us

Fax: 507-694-1101

044 Jon Large

D4 Mahnomen County Engineer

1440 Highway 200

PO Box 399

**Mahnomen, MN 56557**Main: **218-935-2296** 

Email: jon.large@co.mahnomen.mn.us

Fax: 218-935-2920

046 Kevin Peyman

D7 Martin County Engineer

**1200 Marcus Street Fairmont, MN 56031**Main: **507-235-3347** 

Email: kevin.peyman@co.martin.mn.us

Fax: 507-235-3689

047 Ron Mortensen

D8 Meeker County Engineer

422 S Johnson Drive Litchfield, MN 55355-4549

Main: 320-693-5360

Email: ronald.mortensen@co.meeker.mn.us

Fax: 320-693-5369

049 Steve Backowski

D3 Morrison County Engineer

213 1st Avenue SE

Little Falls, MN 56345-3196

Main: 320-632-0121

Email: steveb@co.morrison.mn.us

Fax: 320-632-9510

042 Aaron Vanmoer

D8 Lyon County Engineer

504 Fairgrounds Road Marshall, MN 56258

Main: **507-532-8202** 

Email: aaronvanmoer@co.lyon.mn.us

Fax: 507-532-8216

045 Lon Aune

D2 Marshall County Engineer

**447 S Main Street Warren, MN 56762-1423**Main: **218-745-4381** 

Email: lon.aune@co.marshall.mn.us

Fax: 218-745-4570

043 John Brunkhorst

**D8** Mcleod County Engineer

McLeod Co. Highway Dept. 1400 Adams Street SE Hutchinson, MN 55350

Main: **320-484-4321** 

Email: john.brunkhorst@co.mcleod.mn.us

Fax: **320-234-6971** 

048 Bruce Cochran

D3 Mille Lacs County Engineer

**635 2nd Street SE Milaca, MN 56353**Main: **320-983-8264** 

Email: bruce.cochran@co.mille-lacs.mn.us

Fax: **320-983-8383** 

050 Mike Hanson

D6 Mower County Engineer

1105 8th Avenue NE Austin, MN 55912

Main: 507-437-7718

Email: michal@co.mower.mn.us

Fax: 507-437-7609

051 Randy Groves

D8 Murray County Engineer

3051 20th Street

Slayton, MN 56172-9212

Main: 507-836-6327

Email: rgroves@co.murray.mn.us

Fax: 507-836-8891

053 Stephen P Schnieder

**D7** Nobles County Engineer

960 Diagonal Road

**PO Box 187** 

Worthington, MN 56187-0187

Main: 507-295-5322

Email: sschnieder@co.nobles.mn.us

Fax: 507-372-8348

055 Kaye Bieniek

**D6** Olmsted County Engineer

2122 Campus Drive SE Rochester, MN 55904-4744

Main: 507-328-7070

Email: bieniek.kaye@co.olmsted.mn.us

Fax: 507-287-2320

057 Michael Flaagan

D2 Pennington County Engineer

250 125th Avenue NE Thief River Falls, MN 56701

Main: 218-683-7017

Email: mlflaagan@co.pennington.mn.us

Fax: 218-683-7016

059 David Halbersma

D8 Pipestone County Engineer

600 4th Street NW

PO Box 276

**Pipestone, MN 56164** Main: **507-825-1245** 

Email: david.halbersma@co.pipestone.mn.us

Fax: **507-825-6712** 

052 Seth Greenwood

**D7** Nicollet County Engineer

1700 Sunrise Drive St Peter, MN 56082 Main: 507-931-1760

Email: seth.greenwood@co.nicollet.mn.us

Fax: 507-931-6978

054 Jerilyn Swenson

D2 Norman County Engineer

814 East Main Street Ada, MN 56510-1318 Main: 218-784-7126

Email: jerilyn.swenson@co.norman.mn.us

Fax: 218-784-3430

056 Richard K West

D4 Otter Tail County Engineer

**505 S Court Street** 

Suite 1

Fergus Falls, MN 56537 Main: 218-998-8470

Email: rwest@co.ottertail.mn.us

Fax: 218-998-8488

058 Mark LeBrun

D1 Pine County Engineer

**405 Airport Road NE Pine City, MN 55063**Main: **320-216-4203** 

Email: mark.lebrun@co.pine.mn.us

Fax: **320-629-6736** 

060 Rich Sanders

D2 Polk County Engineer

Polk County Highway Department 820 Old Highway 75 South

Crookston, MN 56716

Main: 218-470-8253

Email: rsanders@co.polk.mn.us

Fax: 218-281-3976

061 Brian Giese
D4 Pope County E

Pope County Engineer 16139 State Highway 29 Glenwood, MN 56334

Main: 320-634-7745

Email: brian.giese@co.pope.mn.us

Fax: **320-634-4388** 

063 Corky Kleven

D2 Red Lake County Engineer

204 7th Street SE

Red Lake Falls, MN 56750

Main: 218-253-2697
Email: ckleven@aol.com
Fax: 218-253-2954

065 Jeff Marlowe

D8 Renville County Engineer

**Renville County Office Building** 

410 E Depue Room 319

Olivia, MN 56277

Main: 320-523-3759

Email: jeffma@renvillecountymn.com

Fax: **320-523-3755** 

067 Mark Sehr

D7 Rock County Engineer

1120 N Blue Mound Avenue

**PO Box 808** 

Luverne, MN 56156-0808

Main: 507-283-5010

Email: mark.sehr@co.rock.mn.us

Fax: 507-283-5012

070 Tony Winiecki

D5 Scott County Engineer

**600 Country Trail East** 

Jordan, MN 55352-9339

Main: 952-496-8008

Email: twiniecki@co.scott.mn.us

Fax: **952-496-8365** 

062 James Tolaas

D5 Ramsey County Engineer

1425 Paul Kirkwold Drive Arden Hills, MN 55112

Main: **651-266-7100** 

Email: james.tolaas@co.ramsey.mn.us

Fax: 651-266-7110

064 Keith Berndt

D8 Redwood County Engineer

635 W Bridge Street

PO Box 6

Redwood Falls, MN 56283

Main: 507-637-4056

Email: keith b@co.redwood.mn.us

Fax: 507-637-4068

066 Dennis Luebbe

D6 Rice County Engineer

610 NW 20th Street Faribault, MN 55021 Main: 507-210-7786

Email: dluebbe@co.rice.mn.us

Fax: 507-332-8335

068 Brian Ketring

D2 Roseau County Engineer

**407 5th Avenue NW Roseau, MN 56751**Main: **218-463-2063** 

Email: bketring@co.roseau.mn.us

Fax: 218-463-2064

071 Andrew Witter

D3 Sherburne County Engineer

13880 Business Center Dr. NW

Elk River, MN 55330-1692

Main: 763-765-3300

Email: andrew.witter@co.sherburne.mn.us

Fax: 763-765-3366

072 Tim Becker
D7 Sibley County Engineer
SCSC, 111 8th Street
PO Box 897

**Gaylord, MN 55334**Main: **507-237-4092** 

Email: timb@co.sibley.mn.us

Fax: 507-237-4356

073 Jodi A Teich

D3 Stearns County Engineer 455 28th Avenue South PO Box 246

> Waite Park, MN 56387 Main: 320-255-6180

Email: jodi.teich@co.stearns.mn.us

Fax: **320-255-6186** 

075 Todd Larson

D4 Stevens County Engineer 1762 State Hwy 9

PO Box 191

Morris, MN 56267-0191 Main: 320-589-7430

Email: toddlarson@co.stevens.mn.us

Fax:

077 Loren Fellbaum

D3 Todd County Engineer
Todd County Public Works

44 Riverside Drive Long Prairie, MN 56347

Main: **320-732-2722** 

Email: loren.fellbaum@co.todd.mn.us

Fax: **320-732-4525** 

079 Dietrich Flesch

D 6 Wabasha County Engineer 821 Hiawatha Drive W

> Wabasha, MN 55981 Main: 651-565-3366

Email: dflesch@co.wabasha.mn.us

Fax: **651-565-4696** 

069 Jim Foldesi

D1 St. Louis County Engineer

**4787 Midway Road Duluth, MN 55811-9794**Main: **218-625-3830** 

Email: foldesij@stlouiscountymn.gov

Fax: **218-625-3888** 

074 Al Forsberg (acting)
D6 Steele County Engineer
635 Florence Avenue

PO Box 890

Owatonna, MN 55060 Main: 507-444-7671

Email: alan.forsberg@co.steele.mn.us

Fax: 507-444-7684

076 Andy Sander

D4 Swift County Engineer 1635 Hoban Avenue Benson, MN 56215 Main: 320-842-5251

Email: andrew.sander@co.swift.mn.us

Fax: **320-843-3543** 

078 Larry Haukos

**D4** Traverse County Engineer

708 3rd Avenue N

**PO Box 485** 

Wheaton, MN 56296 Main: 320-563-4848

Email: larry.haukos@co.traverse.mn.us

Fax: **320-563-8734** 

080 Ryan Odden

D3 Wadena County Engineer 221 Harry And Rich Drive Wadena, MN 56482-2411

Main: 218-631-7636

Email: ryan.odden@co.wadena.mn.us

Fax: **218-631-7638** 

081 Nathan Richman

D7 Waseca County Engineer

1495 5th Street SE

PO Box 487

Waseca, MN 56093

Main: **507-835-0660** 

Email: nathan.richman@co.waseca.mn.us

Fax: 507-835-0669

083 Roger Risser

D7 Watonwan County Engineer

1304 7th Avenue S St James, MN 56081

Main: 507-375-3393

Email: roger.risser@co.watonwan.mn.us

Fax: **507-375-1301** 

085 David Kramer

D6 Winona County Engineer

5300 Highway 61 West Winona, MN 55987-1398

Main: 507-457-8840

Email: dkramer@co.winona.mn.us

Fax: 507-454-3699

087 Andy Sander

**D8** Yellow Medicine County Engineer

County Highway Dept 1320 13th Street

Granite Falls, MN 56241-1286

Main: 320-313-3000

Email: andy.sander@co.ym.mn.gov

Fax: **320-564-2140** 

082 Wayne Sandberg

**D5** Washington County Engineer

11660 Myeron Road North

**Stillwater, MN 55082** Main: **651-430-4339** 

Email: wayne.sandberg@co.washington.mn.us

Fax: **651-430-4350** 

084 Brian Noetzelman

D4 Wilkin County Engineer

515 South 8th Street Breckenridge, MN 56520

Main: **218-643-4772** 

Email: bnoetzelman@co.wilkin.mn.us

Fax: **218-643-5251** 

086 Virgil Hawkins

D3 Wright County Engineer

3600 Braddock Ave NE

Buffalo, MN 55313

Main: **763-682-7388** 

Email: virgil.hawkins@co.wright.mn.us

Fax: **763-682-7313** 

