2016
COUNTY SCREENING BOARD DATA

Olmsted County

2015 MCEA Project of the Year
Mayowood Bridge & Dam Rehabilitation

October 2016

About the Cover:

The Mayowood Bridge was closed on December 26, 2006 after structural deterioration was detected. The original 142-foot long bridge was built in 1934 by Dr. Charles H. Mayo. It featured stone work along a two lane roadway leading to Mayowood Road. The original bridge was torn down so the County could make necessary upgrades.

On November 21, 2014 the bridge finally reopened to carry traffic and pedestrians over the South Fork of the Zumbro River.

The new rehabilitated Mayowood Bridge expanded the structure to the downstream side, providing a two-lane roadway, with 4-foot shoulders and a walking path on one side.

About 590,000 lbs of steel, 3,000 tons of concrete, and 11,000 worker hours went into the rehabilitation project.

Workers also repaired the dam underneath the bridge which provides the foundation for the structure.

The project cost $3.5 million dollars and took 8 years to complete. Funds for the project were secured from several sources including; Bridge Bonding, 2010 State Flooding Bonding, and local funds

(Text Credited & Sourced from new articles found at: www.wrex.com KTTC Local Channel 13 News)

The State Aid Program Mission Study

Mission Statement:

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

Program Goals:

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

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

Key Program Concepts:

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

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

A. Is projected to carry a relatively heavier traffic volume or is functionally classified as collector or arterial

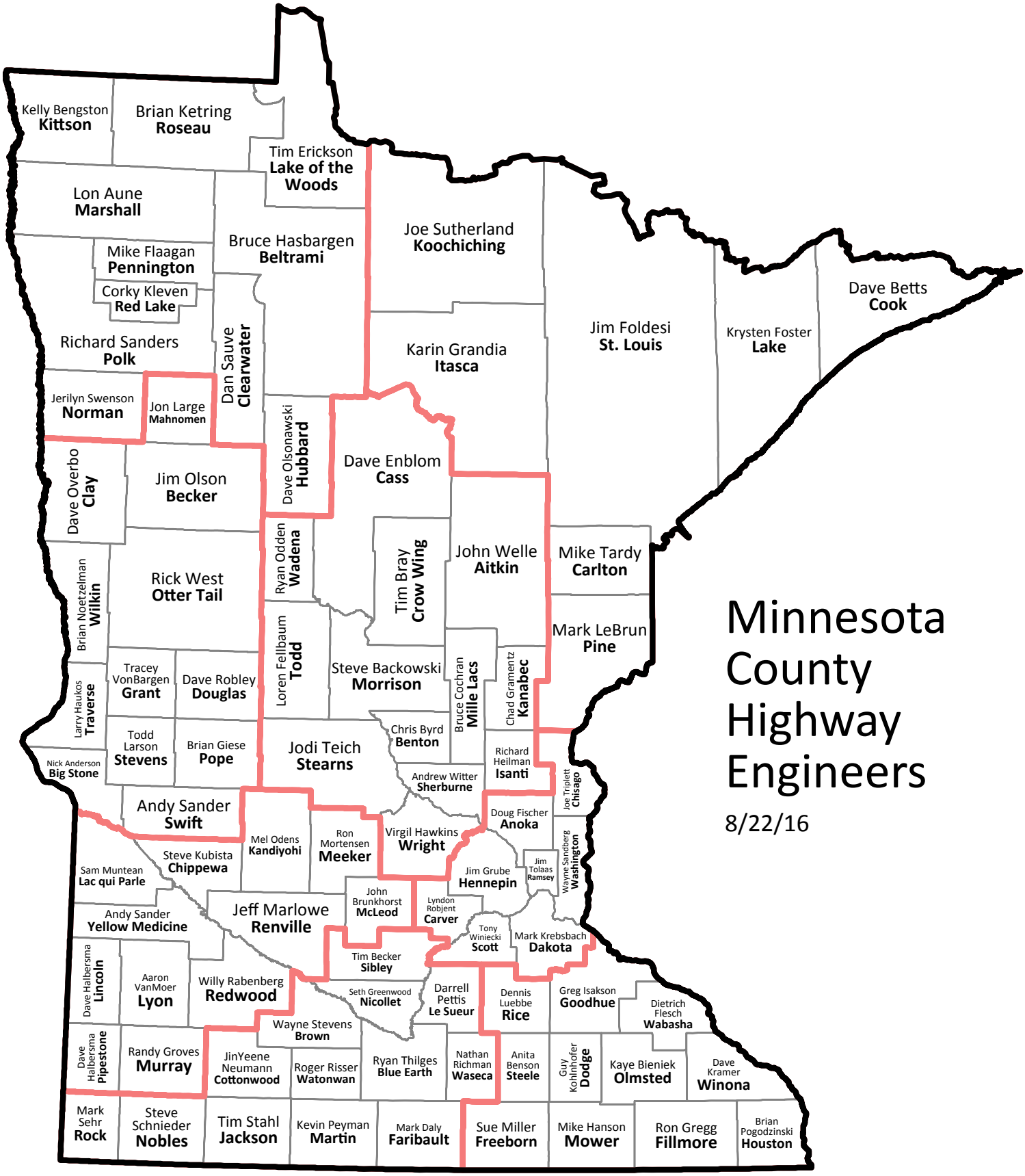
B. Connects towns, communities, shipping points, and markets within a county or in adjacent counties; provides access to rural churches, schools, community meeting halls, industrial areas, state institutions, and recreational areas; serves as a principal rural mail route and school bus route; or connects the points of major traffic interest, parks, parkways, or recreational areas within an urban municipality.

C. Provides an integrated and coordinated highway and street system affording, within practical limits, a state-aid highway network consistent with projected traffic demands.

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

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

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

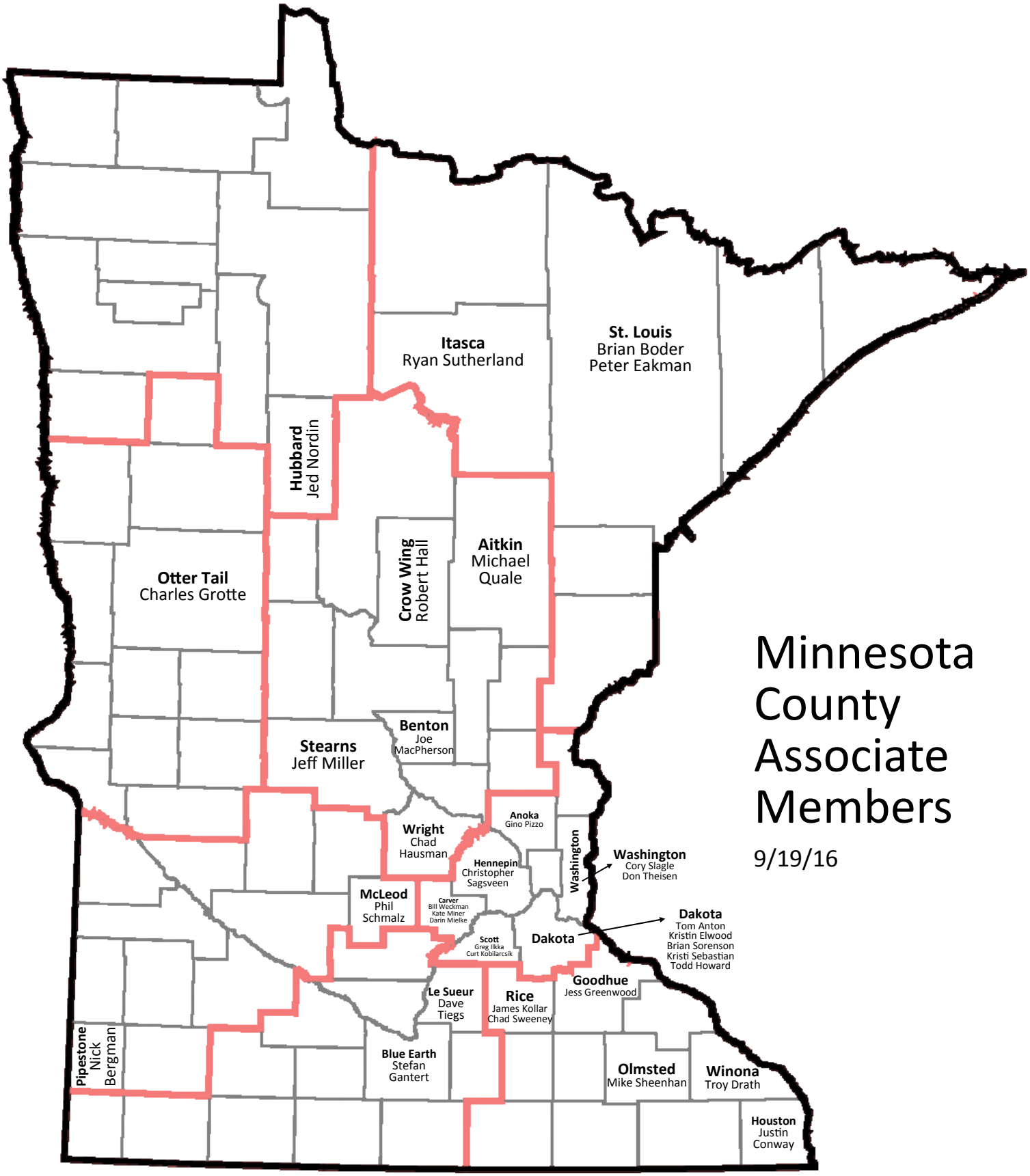


Minnesota County Highway Engineers

8/22/16

Minnesota County Associate Members

9/19/16



2016 COUNTY SCREENING BOARD

Krysten Foster	(16-17)	Lake County	District 1
Rich Sanders	(16-17)	Polk County	District 2
Bruce Cochran	(15-16)	Mille Lacs 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	District 6
Seth Greenwood - Chair	(15-16)	Nicollet County	District 7
Willy Rabenberg	(15-16)	Redwood 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
Nick Anderson, Secretary		Big Stone County	

2016 SCREENING BOARD ALTERNATES

Karin Grandia	Itasca County	District 1
Tim Erickson	Lake of the Woods County	District 2
Tim Bray	Crow Wing County	District 3
Jim Olson	Becker County	District 4
Tony Winiecki	Scott County	Metro
Brian Pogodzinski	Houston County	District 6
Darrell Pettis	Le Sueur County	District 7
Aaron VanMoer	Lyon County	District 8

2016 CSAH MILEAGE SUBCOMMITTEE

Mark Krebsbach	October 2016	Dakota County
Jon Large	October 2017	Mahnomen County
Andy Sander	October 2018	Yellow Medicine County

2016 CSAH GENERAL SUBCOMMITTEE

Lon Aune	June 2017	Marshall County
Anita Benson	June 2018	Steele County
	June 2019	
Brain Giese		NTF Member - Oustate Rep
Mark Krebsbach		NTF Member - Metro Rep

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

CSAH Mileage, Needs and Distribution 1958 through 2017

Fall 2016

The following information is presented as historical data for the 58 years of county state aid distribution and preliminary data for the 59th 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 2017 is estimated to be approximately $560 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 2017

Fall 2016

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

CSAH Mileage, Needs and Distribution - 1958 through 2017

Fall 2016

Year	Mileage	Basic 25 Year Construction Needs	Total Distribution	Adjusted 25 Year Construction Needs	Money Needs Apport	Distribution Per $1,000 of Adjusted Needs	
2000	30,328.79	6,211,014,218	327,806,772	7,054,661,571	163,903,386	23.23	
2001	30,356.26	6,480,813,015	342,079,509	7,372,660,405	171,039,754	23.19	
2002	30,365.98	6,672,655,716	356,235,225	7,649,465,287	178,117,612	23.28	
2003	30,386.86	6,948,696,768	335,646,516	8,034,749,831	167,823,257	20.89	
2004	30,401.58	7,421,208,589	358,461,318	8,690,667,118	179,230,659	20.62	
2005	30,427.62	7,768,067,132	358,601,844	9,117,963,299	179,300,922	19.66	
2006	30,481.85	8,206,097,964	356,389,259	9,680,839,334	178,194,630	18.41	
2007	30,506.59	8,995,176,545	360,757,456	10,688,558,772	180,378,728	16.88	
2008	30,540.10	10,057,837,789	363,874,873	11,995,607,602	181,937,437	15.17	
2009	30,545.95	10,065,495,565	383,265,770	12,168,327,832	196,760,563	16.17	
2010	30,547.47	10,705,724,398	406,984,186	12,981,598,589	211,637,680	16.30	
2011	30,567.28	10,955,649,861	441,394,374	13,422,552,370	229,873,841	17.13	
2012	30,589.90	11,128,509,731	469,471,103	13,775,039,351	248,487,504	18.04	
2013	30,609.08	10,931,296,011	483,075,941	13,621,117,681	254,926,487	18.72	
2014	30,621.33	10,932,386,139	499,850,198	13,618,759,197	264,840,208	19.45	
2015	30,700.95	10,932,861,404	528,142,334	13,620,457,545	280,458,025	20.59	
2016	30,707.68	17,710,882,629	553,519,989	17,566,292,721	294,039,919	16.74	
2017	30,741.82 *	18,236,995,519	**561,822,789**	**18,145,124,499**	**298,889,724**	**$16.47**	**Estimated**

*** Does not include 2016 Trunk Highway Turn Back Mileage**

Basic 25 year Construction Needs 2011-2015 Projects

Fall 2016

County	Total Miles	Construction		ROW		Preservation		Structures		RR X-ing Protection/Surfacing		Signals		Interchange/Of f Sys Bridge		Total Needs
Carlton	292.11	$144,709,126	72.44%	$7,643,918	3.83%	$39,573,551	19.81%	$6,326,883	3.17%	$1,259,200	0.63%	$246,092	0.12%	$0	0.00%	$199,758,770
Cook	178.88	82,501,226	71.81%	5,583,368	4.86%	25,172,097	21.91%	1,554,826	1.35%	-	0.00%	70,312	0.06%	-	0.00%	114,881,829
Itasca	648.45	235,698,336	69.40%	10,430,514	3.07%	76,642,094	22.57%	11,824,147	3.48%	4,802,600	1.41%	210,936	0.06%	-	0.00%	339,608,627
Koochiching	254.84	113,957,790	68.59%	4,793,084	2.88%	41,186,568	24.79%	3,950,547	2.38%	2,122,800	1.28%	140,624	0.08%	-	0.00%	166,151,413
Lake	231.34	121,919,833	71.62%	7,431,939	4.37%	34,112,720	20.04%	4,585,510	2.69%	1,493,300	0.88%	246,092	0.14%	438,902	0.26%	170,228,296
Pine	482.06	187,224,672	69.25%	10,607,800	3.92%	59,703,193	22.08%	8,799,033	3.25%	3,756,100	1.39%	281,250	0.10%	-	0.00%	270,372,048
St. Louis	1,391.20	791,781,060	74.00%	48,802,057	4.56%	181,121,945	16.93%	28,185,047	2.63%	17,625,900	1.65%	2,460,933	0.23%	-	0.00%	1,069,976,942
District 1 Totals	**3,478.88**	**$1,677,792,043**	**71.98%**	**$95,292,680**	**4.09%**	**$457,512,168**	**19.63%**	**$65,225,993**	**2.80%**	**$31,059,900**	**1.33%**	**$3,656,239**	**0.16%**	**$438,902**	**0.02%**	**$2,330,977,925**
Beltrami	465.66	$174,715,330	68.22%	$5,533,247	2.16%	$68,301,856	26.67%	$5,371,803	2.10%	$1,819,200	0.71%	$351,561	0.14%	$0	0.00%	$256,092,997
Clearwater	326.27	84,217,760	64.43%	3,941,568	3.02%	40,128,753	30.70%	1,570,698	1.20%	862,500	0.66%	-	0.00%	-	0.00%	130,721,279
Hubbard	324.02	95,128,582	64.94%	4,900,858	3.35%	43,564,603	29.74%	2,454,514	1.68%	357,600	0.24%	70,312	0.05%	-	0.00%	146,476,469
Kittson	373.46	56,383,567	52.77%	1,392,605	1.30%	42,952,620	40.20%	3,239,288	3.03%	2,885,500	2.70%	-	0.00%	-	0.00%	106,853,580
Lake of 'Woods	194.61	39,570,842	58.72%	513,602	0.76%	23,499,507	34.87%	2,389,599	3.55%	1,412,100	2.10%	-	0.00%	-	0.00%	67,385,650
Marshall	639.65	84,760,322	51.56%	367,003	0.22%	68,758,907	41.82%	7,422,113	4.51%	3,094,200	1.88%	-	0.00%	-	0.00%	164,402,545
Norman	390.89	73,761,141	56.59%	2,383,594	1.83%	43,846,110	33.64%	10,060,255	7.72%	292,200	0.22%	-	0.00%	-	0.00%	130,343,300
Pennington	260.04	57,351,978	63.30%	2,262,022	2.50%	27,147,513	29.96%	2,558,005	2.82%	1,284,700	1.42%	-	0.00%	-	0.00%	90,604,218
Polk	805.84	145,318,730	55.37%	7,321,118	2.79%	94,582,252	36.04%	9,551,182	3.64%	5,537,000	2.11%	140,624	0.05%	-	0.00%	262,450,906
Red Lake	186.16	30,578,136	53.94%	1,463,663	2.58%	19,781,504	34.89%	3,821,492	6.74%	1,046,400	1.85%	-	0.00%	-	0.00%	56,691,195
Roseau	481.92	90,278,707	57.31%	1,214,972	0.77%	58,120,575	36.90%	5,080,460	3.23%	2,764,200	1.75%	70,312	0.04%	-	0.00%	157,529,226
District 2 Totals	**4,448.52**	**$932,065,095**	**59.38%**	**$31,294,252**	**1.99%**	**$530,684,200**	**33.81%**	**$53,519,409**	**3.41%**	**$21,355,600**	**1.36%**	**$632,809**	**0.04%**	**$0**	**0.00%**	**$1,569,551,365**
Aitkin	383.04	$105,578,813	64.87%	$3,262,967	2.00%	$46,513,199	28.58%	$5,693,563	3.50%	$1,668,800	1.03%	$35,156	0.02%	$0	0.00%	$162,752,498
Benton	225.20	73,910,290	62.82%	3,055,238	2.60%	35,384,179	30.08%	4,632,760	3.94%	596,000	0.51%	70,312	0.06%	-	0.00%	117,648,779
Cass	531.80	113,036,969	60.20%	1,497,319	0.80%	67,273,846	35.83%	4,628,576	2.47%	1,121,800	0.60%	210,937	0.11%	-	0.00%	187,769,447
Crow Wing	376.81	126,322,192	65.17%	9,345,264	4.82%	51,952,654	26.80%	4,323,149	2.23%	1,112,700	0.57%	773,435	0.40%	-	0.00%	193,829,394
Isanti	226.78	75,545,461	63.64%	5,208,540	4.39%	32,860,909	27.68%	3,075,203	2.59%	1,808,400	1.52%	210,937	0.18%	-	0.00%	118,709,450
Kanabec	211.40	63,869,432	66.13%	2,911,334	3.01%	25,407,696	26.31%	4,309,177	4.46%	90,600	0.09%	-	0.00%	-	0.00%	96,588,239
Mille Lacs	256.83	75,137,747	62.17%	5,009,992	4.15%	35,256,827	29.17%	5,278,675	4.37%	-	0.00%	175,781	0.15%	-	0.00%	120,859,022
Morrison	450.25	121,706,731	63.36%	5,268,864	2.74%	56,416,753	29.37%	6,286,645	3.27%	2,292,900	1.19%	105,468	0.05%	-	0.00%	192,077,361
Sherburne	242.22	98,606,072	62.97%	8,780,665	5.61%	40,839,642	26.08%	3,937,914	2.51%	3,595,200	2.30%	843,745	0.54%	-	0.00%	156,603,238
Stearns	642.34	256,004,775	64.32%	19,598,025	4.92%	104,929,240	26.36%	12,198,206	3.06%	1,142,200	0.29%	3,621,093	0.91%	524,612	0.13%	398,018,151
Todd	412.32	79,948,138	58.52%	1,831,218	1.34%	49,839,682	36.48%	4,288,893	3.14%	676,800	0.50%	35,156	0.03%	-	0.00%	136,619,887
Wadena	235.53	53,557,453	56.50%	1,598,589	1.69%	32,330,165	34.10%	5,846,153	6.17%	1,432,000	1.51%	35,156	0.04%	-	0.00%	94,799,516
Wright	406.51	257,431,757	70.72%	23,407,621	6.43%	68,806,915	18.90%	5,715,431	1.57%	5,561,200	1.53%	3,093,742	0.85%	-	0.00%	364,016,666
District 3 Totals	**4,601.03**	**$1,500,655,830**	**64.12%**	**$90,775,636**	**3.88%**	**$647,811,707**	**27.68%**	**$70,214,345**	**3.00%**	**$21,098,600**	**0.90%**	**$9,210,918**	**0.39%**	**$524,612**	**0.02%**	**$2,340,291,648**
Becker	470.41	$123,029,844	64.36%	$4,648,511	2.43%	$59,527,637	31.14%	$1,843,432	0.96%	$1,762,800	0.92%	$351,564	0.18%	$0	0.00%	$191,163,788
Big Stone	210.80	64,824,170	67.80%	2,079,159	2.17%	27,106,887	28.35%	705,866	0.74%	898,300	0.94%	-	0.00%	-	0.00%	95,614,382
Clay	403.16	121,668,789	60.86%	5,257,715	2.63%	52,994,347	26.51%	15,923,224	7.97%	3,713,800	1.86%	351,562	0.18%	-	0.00%	199,909,437
Douglas	397.52	134,759,802	63.70%	10,403,582	4.92%	60,999,652	28.84%	1,410,061	0.67%	3,411,300	1.61%	562,501	0.27%	-	0.00%	211,546,898
Grant	228.65	58,852,447	64.31%	2,789,094	3.05%	28,438,472	31.07%	260,590	0.28%	1,175,600	1.28%	-	0.00%	-	0.00%	91,516,203
Mahnomen	194.37	33,420,271	55.61%	976,815	1.63%	23,561,678	39.20%	1,471,864	2.45%	671,700	1.12%	-	0.00%	-	0.00%	60,102,328
Otter Tail	934.35	273,891,968	64.55%	12,602,908	2.97%	126,853,061	29.90%	6,942,921	1.64%	4,032,600	0.95%	-	0.00%	-	0.00%	424,323,458
Pope	298.70	80,330,540	64.93%	3,719,206	3.01%	37,259,773	30.12%	1,272,120	1.03%	1,138,800	0.92%	-	0.00%	-	0.00%	123,720,439
Stevens	244.31	60,648,001	65.06%	2,290,957	2.46%	27,859,218	29.89%	1,029,519	1.10%	1,387,000	1.49%	-	0.00%	-	0.00%	93,214,695
Swift	329.11	83,673,625	63.66%	2,768,602	2.11%	38,045,635	28.95%	4,127,815	3.14%	2,817,400	2.14%	-	0.00%	-	0.00%	131,433,077
Traverse	245.29	63,718,081	65.18%	1,998,283	2.04%	28,775,636	29.44%	2,586,415	2.65%	676,800	0.69%	-	0.00%	-	0.00%	97,755,215
Wilkin	312.26	86,800,404	63.60%	3,206,449	2.35%	37,256,793	27.30%	6,892,642	5.05%	2,316,100	1.70%	-	0.00%	-	0.00%	136,472,388
District 4 Totals	**4,268.93**	**$1,185,617,942**	**63.85%**	**$52,741,281**	**2.84%**	**$548,678,789**	**29.55%**	**$44,466,469**	**2.39%**	**$24,002,200**	**1.29%**	**$1,265,627**	**0.07%**	**$0**	**0.00%**	**$1,856,772,308**

Basic 25 year Construction Needs 2011-2015 Projects

Fall 2016

County	Total Miles	Construction		ROW		Preservation		Structures		RR X-ing Protection/Surfacing		Signals		Interchange/Off Sys Bridge		Total Needs
Dodge	256.65	$111,467,615	68.31%	$3,566,973	2.19%	$40,849,165	25.03%	$6,293,964	3.86%	$1,000,200	0.61%	$0	0.00%	$0	0.00%	$163,177,917
Fillmore	411.80	153,410,072	64.94%	4,086,503	1.73%	61,876,322	26.19%	16,875,014	7.14%	-	0.00%	-	0.00%	-	0.00%	236,247,911
Freeborn	446.55	178,563,461	68.51%	4,824,343	1.85%	66,941,403	25.68%	4,968,356	1.91%	4,889,600	1.88%	457,031	0.18%	-	0.00%	260,644,194
Goodhue	322.63	149,090,716	68.20%	6,467,941	2.96%	48,245,779	22.07%	12,266,926	5.61%	1,122,000	0.51%	35,156	0.02%	1,387,517	0.63%	218,616,035
Houston	249.59	116,228,252	67.13%	4,905,179	2.83%	44,373,166	25.63%	7,514,443	4.34%	-	0.00%	105,469	0.06%	-	0.00%	173,126,509
Mower	373.79	154,584,674	68.74%	3,915,616	1.74%	55,564,645	24.71%	9,366,412	4.16%	1,454,100	0.65%	-	0.00%	-	0.00%	224,885,447
Olmsted	313.51	170,521,957	61.75%	9,229,790	3.34%	65,902,350	23.87%	20,135,387	7.29%	1,645,400	0.60%	3,269,531	1.18%	5,437,706	1.97%	276,142,121
Rice	282.20	143,380,987	71.13%	4,009,617	1.99%	46,495,654	23.07%	6,494,688	3.22%	953,100	0.47%	246,093	0.12%	-	0.00%	201,580,139
Steele	300.54	145,663,962	68.77%	5,922,672	2.80%	47,935,569	22.63%	7,496,000	3.54%	3,648,700	1.72%	1,160,157	0.55%	-	0.00%	211,827,060
Wabasha	273.04	106,979,505	66.83%	3,531,529	2.21%	38,752,422	24.21%	9,378,823	5.86%	1,438,800	0.90%	-	0.00%	-	0.00%	160,081,079
Winona	315.49	148,127,615	67.18%	4,746,602	2.15%	57,691,793	26.16%	7,721,529	3.50%	2,005,700	0.91%	210,938	0.10%	-	0.00%	220,504,177
District 6 Totals	**3,545.79**	**$1,578,018,816**	**67.24%**	**$55,206,765**	**2.35%**	**$574,628,268**	**24.49%**	**$108,511,542**	**4.62%**	**$18,157,600**	**0.77%**	**$5,484,375**	**0.23%**	**$6,825,223**	**0.29%**	**$2,346,832,589**
Blue Earth	438.76	$197,316,781	60.46%	$11,788,634	3.61%	$88,232,666	27.03%	$22,926,556	7.02%	$4,497,850	1.38%	$984,375	0.30%	$638,795	0.20%	$326,385,657
Brown	328.21	113,688,294	63.08%	7,676,849	4.26%	47,424,779	26.31%	9,887,965	5.49%	1,384,200	0.77%	175,781	0.10%	-	0.00%	180,237,868
Cottonwood	317.57	78,676,708	60.68%	2,253,934	1.74%	43,081,533	33.23%	4,249,722	3.28%	1,390,900	1.07%	-	0.00%	-	0.00%	129,652,797
Faribault	349.03	116,278,141	63.45%	3,287,949	1.79%	50,049,685	27.31%	9,605,139	5.24%	4,050,100	2.21%	-	0.00%	-	0.00%	183,271,014
Jackson	370.82	93,632,208	58.18%	4,562,697	2.83%	56,976,984	35.40%	5,096,905	3.17%	675,400	0.42%	-	0.00%	-	0.00%	160,944,194
Le Sueur	266.54	109,298,953	66.76%	5,360,962	3.27%	45,420,895	27.74%	2,419,840	1.48%	1,173,700	0.72%	35,156	0.02%	-	0.00%	163,709,506
Martin	380.04	153,401,157	67.71%	11,339,762	5.01%	55,262,409	24.39%	4,427,412	1.95%	2,116,800	0.93%	-	0.00%	-	0.00%	226,547,540
Nicollet	245.55	81,327,021	63.19%	3,602,136	2.80%	38,248,511	29.72%	3,955,358	3.07%	-	0.00%	-	0.00%	1,572,352	1.22%	128,705,378
Nobles	360.60	112,667,037	60.34%	10,624,296	5.69%	55,238,005	29.58%	5,084,120	2.72%	2,782,200	1.49%	316,407	0.17%	-	0.00%	186,712,065
Rock	261.60	79,924,514	63.94%	2,938,672	2.35%	33,458,113	26.77%	7,580,971	6.06%	884,700	0.71%	210,937	0.17%	-	0.00%	124,997,907
Sibley	288.77	91,568,377	64.73%	3,797,451	2.68%	40,891,115	28.90%	4,094,427	2.89%	1,082,400	0.77%	35,156	0.02%	-	0.00%	141,468,926
Waseca	267.68	107,667,442	70.30%	3,587,666	2.34%	37,991,234	24.81%	2,686,369	1.75%	1,214,150	0.79%	-	0.00%	-	0.00%	153,146,861
Watonwan	234.30	87,512,610	65.70%	4,715,770	3.54%	33,255,673	24.97%	5,011,287	3.76%	2,627,100	1.97%	70,312	0.05%	-	0.00%	133,192,752
District 7 Totals	**4,109.47**	**$1,422,959,243**	**63.55%**	**$75,536,778**	**3.37%**	**$625,531,602**	**27.94%**	**$87,026,071**	**3.89%**	**$23,879,500**	**1.07%**	**$1,828,124**	**0.08%**	**$2,211,147**	**0.10%**	**$2,238,972,465**
Chippewa	244.14	$62,829,404	61.50%	$2,243,731	2.20%	$29,012,308	28.40%	$4,755,067	4.65%	$3,221,900	3.15%	$105,468	0.10%	$0	0.00%	$102,167,878
Kandiyohi	432.85	135,368,728	64.60%	7,185,684	3.43%	60,990,762	29.11%	2,385,461	1.14%	3,616,300	1.73%	-	0.00%	-	0.00%	209,546,935
Lac Qui Parle	362.91	85,272,116	63.46%	2,698,789	2.01%	37,737,445	28.08%	7,587,968	5.65%	1,082,700	0.81%	-	0.00%	-	0.00%	134,379,018
Lincoln	254.21	67,770,441	61.75%	3,121,684	2.84%	35,083,310	31.97%	2,638,738	2.40%	1,137,900	1.04%	-	0.00%	-	0.00%	109,752,073
Lyon	318.93	99,883,132	60.69%	4,794,942	2.91%	46,997,493	28.56%	7,735,107	4.70%	5,169,100	3.14%	-	0.00%	-	0.00%	164,579,774
Mc Leod	254.47	119,550,566	66.97%	8,001,444	4.48%	43,022,468	24.10%	6,133,249	3.44%	1,811,100	1.01%	-	0.00%	-	0.00%	178,518,827
Meeker	273.54	83,002,032	65.07%	4,805,926	3.77%	35,845,161	28.10%	2,147,063	1.68%	1,751,500	1.37%	-	0.00%	-	0.00%	127,551,682
Murray	354.20	81,298,144	61.49%	3,492,104	2.64%	43,656,594	33.02%	3,764,494	2.85%	-	0.00%	-	0.00%	-	0.00%	132,211,336
Pipestone	241.18	64,365,106	58.34%	2,941,069	2.67%	33,743,301	30.59%	5,311,456	4.81%	3,752,700	3.40%	210,937	0.19%	-	0.00%	110,324,569
Redwood	390.73	111,540,098	61.64%	5,128,503	2.83%	52,092,245	28.79%	10,178,535	5.62%	2,018,300	1.12%	-	0.00%	-	0.00%	180,957,681
Renville	445.87	137,375,272	64.12%	8,410,762	3.93%	58,406,461	27.26%	6,696,274	3.13%	3,357,800	1.57%	-	0.00%	-	0.00%	214,246,569
Yellow Medicine	345.79	75,778,276	56.67%	2,251,428	1.68%	45,551,196	34.06%	7,812,609	5.84%	2,331,600	1.74%	-	0.00%	-	0.00%	133,725,109
District 8 Totals	**3,918.82**	**$1,124,033,315**	**62.52%**	**$55,076,066**	**3.06%**	**$522,138,744**	**29.04%**	**$67,146,021**	**3.73%**	**$29,250,900**	**1.63%**	**$316,405**	**0.02%**	**$0**	**0.00%**	**$1,797,961,451**
Anoka	312.21	$293,839,729	64.39%	$32,944,885	7.22%	$82,132,409	18.00%	$19,716,576	4.32%	$6,084,600	1.33%	$16,488,292	3.61%	$5,125,388	1.12%	$456,331,879
Carver	231.85	177,419,709	64.35%	20,571,195	7.46%	49,905,081	18.10%	21,012,324	7.62%	2,777,600	1.01%	4,042,964	1.47%	-	0.00%	275,728,873
Chisago	238.40	115,965,426	66.79%	9,239,329	5.32%	42,788,206	24.65%	1,731,146	1.00%	1,289,100	0.74%	492,186	0.28%	2,110,510	1.22%	173,615,903
Dakota	340.39	346,002,208	67.73%	30,839,868	6.04%	80,888,838	15.83%	7,112,444	1.39%	5,044,700	0.99%	14,835,944	2.90%	26,154,510	5.12%	510,878,512
Hennepin	531.13	792,019,502	65.18%	91,221,054	7.51%	165,823,689	13.65%	77,844,249	6.41%	15,470,300	1.27%	70,207,084	5.78%	2,472,573	0.20%	1,215,058,451
Ramsey	262.79	395,513,923	65.64%	43,391,638	7.20%	86,776,233	14.40%	33,668,784	5.59%	7,278,000	1.21%	30,164,094	5.01%	5,737,515	0.95%	602,530,187
Scott	231.63	175,100,317	68.39%	17,566,400	6.86%	47,101,060	18.40%	7,169,720	2.80%	2,374,100	0.93%	4,570,314	1.79%	2,135,916	0.83%	256,017,827
Washington	221.98	184,421,066	69.47%	18,548,291	6.99%	51,543,224	19.42%	1,400,858	0.53%	3,127,100	1.18%	6,433,597	2.42%	-	0.00%	265,474,136
Metro Total	**2,370.38**	**$2,480,281,880**	**66.04%**	**$264,322,660**	**7.04%**	**$606,958,740**	**16.16%**	**$169,656,101**	**4.52%**	**$43,445,500**	**1.16%**	**$147,234,475**	**3.92%**	**$43,736,412**	**1.16%**	**$3,755,635,768**
	30,741.82	**$11,901,424,164**	**65.26%**	**$720,246,118**	**3.95%**	**$4,513,944,218**	**24.75%**	**$665,765,951**	**3.65%**	**$212,249,800**	**1.16%**	**$169,628,972**	**0.93%**	**$53,736,296**	**0.29%**	**$18,236,995,519**

Restriction of the 25 year Construction Needs

Fall 2016

The resolution below was adopted by the Screening Board at the October 2015 meeting.
That the CSAH construction needs change in any one county from the previous year's restricted CSAH needs to the current year's basic 25-year CSAH construction needs shall be restricted to 10 percentage points greater than or 10 percentage points less than the statewide average percent change from the previous year's restricted CSAH needs to the current year's 25-year CSAH construction needs.

COUNTY	Restricted 2015 25-Year Construction Needs	2016 Basic 25-Year Construction Needs	Change from Previous years Needs	% Change from previous Years Needs	Restricted % Change	Restricted 2016 25 Year Construction Needs	2016 Screening Board Restriction
Carlton	$181,812,597	$199,758,770	$17,946,173	9.9%		$0	$0
Cook	115,026,072	114,881,829	(144,243)	-0.1%		0	0
Itasca	339,703,598	339,608,627	(94,971)	0.0%		0	0
Koochiching	84,788,758	166,151,413	81,362,655	96.0%	13.8%	96,498,085	(69,653,328)
Lake	164,421,613	170,228,296	5,806,683	3.5%		0	0
Pine	267,277,681	270,372,048	3,094,367	1.2%		0	0
St. Louis	1,132,423,078	1,069,976,942	(62,446,136)	-5.5%		0	0
District 1 Totals	**$2,285,453,397**	**$2,330,977,925**	**$45,524,528**	**2.0%**		**$96,498,085**	**($69,653,328)**
Beltrami	$232,580,293	$256,092,997	$23,512,704	10.1%		$0	$0
Clearwater	104,293,923	130,721,279	26,427,356	25.3%	13.8%	118,696,914	(12,024,365)
Hubbard	126,562,630	146,476,469	19,913,839	15.7%	13.8%	144,040,929	(2,435,540)
Kittson	99,061,083	106,853,580	7,792,497	7.9%		0	0
Lake of 'Woods	56,128,274	67,385,650	11,257,376	20.1%	13.8%	63,879,589	(3,506,061)
Marshall	137,097,825	164,402,545	27,304,720	19.9%	13.8%	156,031,035	(8,371,510)
Norman	119,255,543	130,343,300	11,087,757	9.3%		0	0
Pennington	86,002,072	90,604,218	4,602,146	5.4%		0	0
Polk	250,122,539	262,450,906	12,328,367	4.9%		0	0
Red Lake	47,941,682	56,691,195	8,749,513	18.3%	13.8%	54,562,428	(2,128,767)
Roseau	155,065,013	157,529,226	2,464,213	1.6%		0	0
District 2 Totals	**$1,414,110,877**	**$1,569,551,365**	**$155,440,488**	**11.0%**		**$537,210,895**	**($28,466,243)**
Aitkin	$149,615,086	$162,752,498	$13,137,412	8.8%		$0	$0
Benton	117,206,391	117,648,779	442,388	0.4%		0	0
Cass	191,866,178	187,769,447	(4,096,731)	-2.1%		0	0
Crow Wing	212,865,718	193,829,394	(19,036,324)	-8.9%	-6.2%	199,689,330	5,859,936
Isanti	117,385,796	118,709,450	1,323,654	1.1%		0	0
Kanabec	81,284,876	96,588,239	15,303,363	18.8%	13.8%	92,510,317	(4,077,922)
Mille Lacs	139,449,046	120,859,022	(18,590,024)	-13.3%	-6.2%	130,817,150	9,958,128
Morrison	192,801,325	192,077,361	(723,964)	-0.4%		0	0
Sherburne	151,049,754	156,603,238	5,553,484	3.7%		0	0
Stearns	385,661,850	398,018,151	12,356,301	3.2%		0	0
Todd	101,822,585	136,619,887	34,797,302	34.2%	13.8%	115,884,284	(20,735,603)
Wadena	81,898,646	94,799,516	12,900,870	15.8%	13.8%	93,208,849	(1,590,667)
Wright	359,520,245	364,016,666	4,496,421	1.3%		0	0
District 3 Totals	**$2,282,427,496**	**$2,340,291,648**	**$57,864,152**	**2.5%**		**$632,109,930**	**($10,586,128)**
Becker	$172,868,587	$191,163,788	$18,295,201	10.6%		$0	$0
Big Stone	60,817,881	95,614,382	34,796,501	57.2%	13.8%	69,216,830	(26,397,552)
Clay	168,782,457	199,909,437	31,126,980	18.4%	13.8%	192,091,314	(7,818,123)
Douglas	172,882,280	211,546,898	38,664,618	22.4%	13.8%	196,757,323	(14,789,575)
Grant	61,683,850	91,516,203	29,832,353	48.4%	13.8%	70,202,390	(21,313,813)
Mahnomen	55,848,712	60,102,328	4,253,616	7.6%		0	0
Otter Tail	423,788,748	424,323,458	534,710	0.1%		0	0
Pope	104,785,837	123,720,439	18,934,602	18.1%	13.8%	119,256,761	(4,463,678)
Stevens	65,393,677	93,214,695	27,821,018	42.5%	13.8%	74,424,544	(18,790,151)
Swift	96,489,346	131,433,077	34,943,731	36.2%	13.8%	109,814,525	(21,618,552)
Traverse	61,667,037	97,755,215	36,088,178	58.5%	13.8%	70,183,255	(27,571,960)
Wilkin	118,534,840	136,472,388	17,937,548	15.1%	13.8%	134,904,501	(1,567,887)
District 4 Totals	**$1,563,543,252**	**$1,856,772,308**	**$293,229,056**	**18.8%**		**$1,036,851,443**	**($144,331,291)**

Restriction of the 25 year Construction Needs

Fall 2016

COUNTY	Restricted 2015 25-Year Construction Needs	2016 Basic 25-Year Construction Needs	Change from Previous years Needs	% Change from previous Years Needs	Restricted % Change	Restricted 2016 25 Year Construction Needs	2016 Screening Board Restriction
Anoka	$630,359,562	$456,331,879	($174,027,683)	-27.6%	-6.2%	$591,340,305	$135,008,426
Carver	257,099,110	275,728,873	18,629,763	7.3%		0	0
Hennepin	1,440,608,463	1,215,058,451	(225,550,012)	-15.7%	-6.2%	1,351,434,799	136,376,348
Scott	360,786,822	256,017,827	(104,768,995)	-29.0%	-6.2%	338,454,118	82,436,291
Metro Totals	**$2,688,853,957**	**$2,203,137,030**	**($485,716,927)**	**-18.1%**		**$2,281,229,222**	**$353,821,065**
Dodge	$144,312,409	$163,177,917	$18,865,508	13.1%		$0	$0
Fillmore	226,292,258	236,247,911	9,955,653	4.4%		0	0
Freeborn	197,354,237	260,644,194	63,289,957	32.1%	13.8%	224,608,857	(36,035,337)
Goodhue	217,835,418	218,616,035	780,617	0.4%		0	0
Houston	162,650,610	173,126,509	10,475,899	6.4%		0	0
Mower	181,189,619	224,885,447	43,695,828	24.1%	13.8%	206,211,905	(18,673,542)
Olmsted	265,079,070	276,142,121	11,063,051	4.2%		0	0
Rice	196,119,192	201,580,139	5,460,947	2.8%		0	0
Steele	198,343,323	211,827,060	13,483,737	6.8%		0	0
Wabasha	154,817,394	160,081,079	5,263,685	3.4%		0	0
Winona	215,751,342	220,504,177	4,752,835	2.2%		0	0
District 6 Totals	**$2,159,744,872**	**$2,346,832,589**	**$187,087,717**	**8.7%**		**$430,820,763**	**($54,708,879)**
Blue Earth	$311,543,199	$326,385,657	$14,842,458	4.8%		$0	$0
Brown	146,728,315	180,237,868	33,509,553	22.8%	13.8%	166,991,495	(13,246,373)
Cottonwood	98,054,109	129,652,797	31,598,688	32.2%	13.8%	111,595,381	(18,057,416)
Faribault	176,294,345	183,271,014	6,976,669	4.0%		0	0
Jackson	177,191,307	160,944,194	(16,247,113)	-9.2%	-6.2%	166,223,165	5,278,971
Le Sueur	164,383,379	163,709,506	(673,873)	-0.4%		0	0
Martin	186,416,188	226,547,540	40,131,352	21.5%	13.8%	212,160,264	(14,387,276)
Nicollet	151,794,183	128,705,378	(23,088,805)	-15.2%	-6.2%	142,398,123	13,692,745
Nobles	164,684,570	186,712,065	22,027,495	13.4%		0	0
Rock	105,282,649	124,997,907	19,715,258	18.7%	13.8%	119,822,183	(5,175,724)
Sibley	101,734,883	141,468,926	39,734,043	39.1%	13.8%	115,784,470	(25,684,456)
Waseca	102,862,026	153,146,861	50,284,835	48.9%	13.8%	117,067,272	(36,079,589)
Watonwan	113,647,528	133,192,752	19,545,224	17.2%	13.8%	129,342,252	(3,850,500)
District 7 Totals	**$2,000,616,681**	**$2,238,972,465**	**$238,355,784**	**11.9%**		**$1,281,384,605**	**($97,509,618)**
Chippewa	$86,132,523	$102,167,878	$16,035,355	18.6%	13.8%	$98,027,424	($4,140,454)
Kandiyohi	202,925,632	209,546,935	6,621,303	3.3%		0	0
Lac Qui Parle	90,328,868	134,379,018	44,050,150	48.8%	13.8%	102,803,285	(31,575,733)
Lincoln	80,673,024	109,752,073	29,079,049	36.1%	13.8%	91,813,969	(17,938,104)
Lyon	128,140,334	164,579,774	36,439,440	28.4%	13.8%	145,836,514	(18,743,260)
Mc Leod	147,300,091	178,518,827	31,218,736	21.2%	13.8%	167,642,234	(10,876,593)
Meeker	120,972,096	127,551,682	6,579,586	5.4%		0	0
Murray	113,024,984	132,211,336	19,186,352	17.0%	13.8%	128,633,734	(3,577,602)
Pipestone	89,895,940	110,324,569	20,428,629	22.7%	13.8%	102,310,569	(8,014,000)
Redwood	168,149,923	180,957,681	12,807,758	7.6%		0	0
Renville	200,336,971	214,246,569	13,909,598	6.9%		0	0
Yellow Medicine	113,002,839	133,725,109	20,722,270	18.3%	13.8%	128,608,531	(5,116,578)
District 8 Totals	**$1,540,883,225**	**$1,797,961,451**	**$257,078,226**	**16.7%**		**$965,676,260**	**($99,982,324)**
Chisago	$205,901,188	$173,615,903	($32,285,285)	-15.7%	-6.2%	$193,155,904	$19,540,001
Dakota	496,164,969	510,878,512	14,713,543	3.0%		0	0
Ramsey	595,235,240	602,530,187	7,294,947	1.2%		0	0
Washington	334,195,655	265,474,136	(68,721,519)	-20.6%	-6.2%	313,508,944	48,034,808
Metro Totals	**$1,631,497,052**	**$1,552,498,738**	**($78,998,314)**	**-4.8%**		**$506,664,848**	**$67,574,809**
STATE TOTALS	**$17,567,130,809**	**$18,236,995,519**	**$669,864,710**	**3.8%**		**$7,768,446,052**	**($83,841,937)**

County State Aid Construction Fund Balance Needs Deductions

Fall 2016

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			
County	Unencumbered Construction Fund Balance As of 9/16/2016	Maximum Balance 2 Year 2015-2016 Const. Apportionment	Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance As of 9/16/2016	Maximum Balance Larger of Either or $500,000 2014-2016 Const. Apport.	Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Carlton	$3,279,808	$5,593,870	$0	$0	$970,462	$0	$0
Cook	8,750	3,514,212	0	401,348	500,000	0	0
Itasca	974,028	10,529,616	0	0	1,793,287	0	0
Koochiching	4,551,442	5,476,573	0	272,497	500,000	0	0
Lake	3,474,086	4,533,493	0	1,032,125	851,547	180,578	180,578
Pine	0	7,837,608	0	115,589	2,217,486	0	0
St. Louis	5,398,425	31,791,648	0	1,904,039	3,905,800	0	0
District 1 Totals	**$17,686,539**	**$69,277,020**	**$0**	**$3,725,598**	**$10,738,582**	**$180,578**	**$180,578**
Beltrami	829,774	$7,769,415	$0	109,500	$500,000	$0	$0
Clearwater	2,961,650	3,906,062	0	360,860	540,564	0	0
Hubbard	1,720,791	4,525,206	0	300,243	500,000	0	0
Kittson	1,395,279	3,772,296	0	630,884	623,422	7,462	7,462
Lake of the Woods	4,069,667	3,634,729	434,938	347,431	500,000	0	434,938
Marshall	0	5,625,902	0	656,417	792,916	0	0
Norman	3,463,892	4,333,280	0	736,474	531,056	205,418	205,418
Pennington	1,240,543	3,558,269	0	78,068	500,000	0	0
Polk	393,865	9,057,026	0	666,468	1,019,702	0	0
Red Lake	4,526,987	3,247,024	1,279,963	973,684	500,000	473,684	1,753,647
Roseau	990,150	5,638,437	0	647,245	958,071	0	0
District 2 Totals	**$21,592,598**	**$55,067,646**	**$1,714,901**	**$5,507,274**	**$6,965,731**	**$686,564**	**$2,401,465**
Aitkin	$479,675	$5,502,843	$0	$290,193	$500,000	$0	$0
Benton	2,051,784	4,478,580	0	146,388	619,528	0	0
Cass	231,342	6,312,210	0	571,154	992,695	0	0
Crow Wing	1,544,988	6,258,645	0	738,723	2,532,229	0	0
Isanti	2,108,623	4,626,159	0	260,254	500,000	0	0
Kanabec	2,890,981	3,207,281	0	531,409	500,000	31,409	31,409
Mille Lacs	222,874	4,957,609	0	544,112	781,582	0	0
Morrison	1,102,054	6,927,115	0	355,577	1,115,585	0	0
Sherburne	3,758,346	6,084,176	0	593,574	580,305	13,269	13,269
Stearns	0	13,031,134	0	0	2,942,236	0	0
Todd	1,809,064	4,320,643	0	792,625	850,083	0	0
Wadena	1,765,795	3,032,686	0	404,353	746,631	0	0
Wright	4,403,728	11,860,345	0	358,541	1,274,171	0	0
District 3 Totals	**$22,369,254**	**$80,599,426**	**$0**	**$5,586,903**	**$13,935,045**	**$44,678**	**$44,678**
Becker	$1,642,937	$6,205,128	$0	$925,438	$630,317	$295,121	$295,121
Big Stone	1,306,208	3,114,743	0	238,896	542,077	0	0
Clay	0	6,070,206	0	618,765	650,707	0	0
Douglas	231,841	5,842,666	0	71,991	925,550	0	0
Grant	532,034	3,141,434	0	432,856	519,084	0	0
Mahnomen	1,154,331	3,337,508	0	233,618	500,000	0	0
Otter Tail	5,490,098	13,677,880	0	520,474	1,324,215	0	0
Pope	589,080	3,796,235	0	403,196	500,000	0	0
Stevens	942,947	3,328,277	0	231,215	500,000	0	0
Swift	2,458,349	3,678,173	0	306,696	500,000	0	0
Traverse	0	3,206,077	0	204,428	500,000	0	0
Wilkin	757,569	3,824,970	0	194,905	725,981	0	0
District 4 Totals	**$15,105,394**	**$59,223,297**	**$0**	**$4,382,478**	**$7,817,931**	**$295,121**	**$295,121**

County State Aid Construction Fund Balance Needs Deductions

Fall 2016

County	Regular Account Unencumbered Construction Fund Balance As of 9/16/2016	Regular Account Maximum Balance 2 Year 2015-2016 Const. Apportionment	Construction Fund Balance Needs Deduction	Municipal Account Unencumbered Construction Fund Balance As of 9/16/2016	Municipal Account Maximum Balance Larger of Either or $500,000 2014-2016 Const. Apport.	Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Anoka	$0	$26,038,582	$0	$0	$2,956,220	$0	$0
Carver	11,945,248	8,755,837	3,189,411	1,255,198	1,187,607	67,591	3,257,002
Hennepin	11,430,370	47,204,403	0	6,485,471	5,211,283	1,274,188	1,274,188
Scott	0	13,480,486	0	250,551	500,000	0	0
Metro Totals	**$23,375,618**	**$95,479,308**	**$3,189,411**	**$7,991,220**	**$9,855,110**	**$1,341,779**	**$4,531,190**
Dodge	$1,224,289	$4,485,510	$0	$2,582	$552,049	$0	$0
Fillmore	1,749,367	6,414,961	0	1,680,875	1,667,297	13,578	13,578
Freeborn	1,121,646	6,403,274	0	247,847	747,170	0	0
Goodhue	2,524,019	6,855,512	0	1,062,862	1,142,517	0	0
Houston	0	5,218,338	0	160,731	500,000	0	0
Mower	2,527,148	5,899,079	0	273,794	639,468	0	0
Olmsted	0	9,347,882	0	182,100	542,291	0	0
Rice	4,443,154	6,365,994	0	371,039	509,565	0	0
Steele	0	6,109,493	0	6,707	514,648	0	0
Wabasha	0	4,888,163	0	653,700	1,005,716	0	0
Winona	1,478,615	6,435,778	0	729,728	834,337	0	0
District 6 Totals	**$15,068,238**	**$68,423,984**	**$0**	**$5,371,965**	**$8,655,058**	**$13,578**	**$13,578**
Blue Earth	$0	$9,480,046	$0	$435,192	$1,099,416	$0	$0
Brown	0	5,015,659	0	441,695	576,099	0	0
Cottonwood	1,933,625	3,389,130	0	790,165	756,728	33,437	33,437
Faribault	965,142	4,871,346	0	0	1,234,937	0	0
Jackson	5,469,655	5,110,887	358,768	871,870	867,804	4,066	362,834
Le Sueur	834,090	4,701,170	0	228,995	1,780,158	0	0
Martin	1,884,606	5,711,543	0	703,258	676,921	26,337	26,337
Nicollet	3,275,484	5,025,758	0	687,925	605,993	81,932	81,932
Nobles	316,278	5,205,192	0	496,212	500,000	0	0
Rock	0	3,197,301	0	294,809	866,626	0	0
Sibley	400,715	3,640,951	0	423,659	512,202	0	0
Waseca	1,176,947	3,734,862	0	414,043	500,000	0	0
Watonwan	0	3,261,289	0	268,350	994,731	0	0
District 7 Totals	**$16,256,542**	**$62,345,134**	**$358,768**	**$6,056,173**	**$10,971,615**	**$145,772**	**$504,540**
Chippewa	$1,951,635	$3,203,563	$0	$311,083	$500,000	$0	$0
Kandiyohi	0	7,213,484	0	665,760	752,124	0	0
Lac Qui Parle	488,478	3,599,209	0	284,402	507,749	0	0
Lincoln	2,340,901	3,149,975	0	0	548,178	0	0
Lyon	1,412,719	4,162,101	0	0	956,257	0	0
Mc Leod	4,104,658	4,820,163	0	516,803	743,049	0	0
Meeker	361,681	4,343,818	0	355,695	500,000	0	0
Murray	937,883	3,903,577	0	558,505	593,513	0	0
Pipestone	1,877,986	2,719,052	0	959,338	1,166,089	0	0
Redwood	0	5,084,723	0	1,020,745	1,022,826	0	0
Renville	2,692,487	6,290,048	0	476,644	500,000	0	0
Yellow Medicine	0	3,799,721	0	382,850	790,985	0	0
District 8 Totals	**$16,168,428**	**$52,289,434**	**$0**	**$5,531,825**	**$8,580,770**	**$0**	**$0**
Chisago	$0	$6,063,954	$0	$453,073	$1,950,285	$0	$0
Dakota	19,658,728	$25,606,299	0	752,557	694,624	57,933	57,933
Ramsey	11,016,072	$22,325,547	0	367,456	571,842	0	0
Washington	7,329,470	$14,408,935	0	0	3,544,593	0	0
Metro Totals	**$38,004,270**	**$68,404,735**	**$0**	**$1,573,086**	**$6,761,344**	**$57,933**	**$57,933**
STATE TOTALS	**$185,626,881**	**$611,109,984**	**$5,263,080**	**$45,726,522**	**$84,281,186**	**$2,766,003**	**$8,029,083**

Mill Levy Deduction

Fall 2016

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 2016

County	County Total Real & Personal Market Value (Taxes Payable 2016)	Mill Levy Deduction
Carlton	$2,542,906,800	$405,848
Cook	1,571,286,989	250,777
Itasca	5,400,048,026	861,848
Koochiching	971,387,220	155,033
Lake	1,623,463,200	259,105
Pine	2,384,209,800	380,520
St. Louis*	15,322,372,834	1,481,673
District 1 Totals	**$29,815,674,869**	**$3,794,804**
Beltrami	$2,984,911,600	$476,392
Clearwater	941,894,800	150,326
Hubbard	3,201,498,600	510,959
Kittson	1,248,586,100	199,274
Lake of the Woods	544,447,321	86,894
Marshall	2,810,524,824	448,560
Norman	1,851,616,978	295,518
Pennington	1,380,282,900	220,293
Polk	5,579,226,900	890,445
Red Lake	663,152,311	105,839
Roseau	1,224,688,200	195,460
District 2 Totals	**$22,430,830,534**	**$3,579,960**
Aitkin	$2,706,975,000	$432,033
Benton	2,672,638,900	426,553
Cass	6,205,775,400	990,442
Crow Wing	9,552,963,800	1,524,653
Isanti	2,790,233,400	445,321
Kanabec	1,145,203,350	182,774
Mille Lacs	1,878,719,687	299,844
Morrison	3,174,586,500	506,664
Sherburne	7,238,803,700	1,155,313
Stearns	12,834,613,700	2,048,404
Todd	2,228,536,006	355,674
Wadena	956,134,951	152,599
Wright	12,408,086,950	1,980,331
District 3 Totals	**$65,793,271,344**	**$10,500,605**
Becker	$5,047,838,900	$805,635
Big Stone	1,455,170,678	232,245
Clay	6,127,479,600	977,946
Douglas	5,079,576,569	810,700
Grant	2,034,846,349	324,761
Mahnomen	666,667,767	106,400
Otter Tail	8,962,006,550	1,430,336
Pope	2,300,358,998	367,137
Stevens	2,352,049,529	375,387
Swift	2,965,141,195	473,237
Traverse	2,407,206,609	384,190
Wilkin	2,505,040,979	399,805
District 4 Totals	**$41,903,383,723**	**$6,687,779**

Mill Levy Deduction

Fall 2016

County	County Total Real & Personal Market Value (Taxes Payable 2016)	Mill Levy Deduction
Anoka*	$25,685,050,471	$2,483,744
Carver	11,851,032,900	1,891,425
Hennepin*	139,580,355,191	13,497,420
Scott	14,934,614,700	2,383,565
Metro Totals	**$192,051,053,262**	**$20,256,154**
Dodge	$2,978,607,800	$475,386
Fillmore	3,923,025,300	626,115
Freeborn	4,197,272,000	669,885
Goodhue	6,420,393,000	1,024,695
Houston	2,076,797,700	331,457
Mower	4,562,469,700	728,170
Olmsted	13,920,010,900	2,221,634
Rice	5,456,776,600	870,902
Steele	3,707,947,006	591,788
Wabasha	2,898,420,900	462,588
Winona	4,370,191,800	697,483
District 6 Totals	**$54,511,912,706**	**$8,700,103**
Blue Earth	$7,629,254,600	$1,217,629
Brown	3,905,592,700	623,333
Cottonwood	3,235,719,205	516,421
Faribault	3,653,543,100	583,105
Jackson	3,668,294,100	585,460
Le Sueur	3,749,261,553	598,382
Martin	4,415,509,100	704,715
Nicollet	4,012,131,000	640,336
Nobles	4,094,722,622	653,518
Rock	2,951,124,417	470,999
Sibley	3,254,786,800	519,464
Waseca	2,668,959,500	425,966
Watonwan	2,374,634,400	378,992
District 7 Totals	**$49,613,533,097**	**$7,918,320**
Chippewa	$2,777,700,700	$443,321
Kandiyohi	5,615,832,219	896,287
Lac Qui Parle	2,485,215,200	396,640
Lincoln	2,126,058,032	339,319
Lyon	4,319,860,473	689,450
Mc Leod	3,912,677,400	624,463
Meeker	3,080,020,742	491,571
Murray	3,128,680,430	499,337
Pipestone	2,344,056,245	374,111
Redwood	4,703,035,671	750,604
Renville	5,287,387,320	843,867
Yellow Medicine	3,120,663,647	498,058
District 8 Totals	**$42,901,188,079**	**$6,847,028**
Chisago	$4,341,947,800	$692,975
Dakota*	39,597,419,150	3,829,070
Ramsey*	41,448,300,400	4,008,051
Washington*	27,046,954,300	2,615,440
Metro Totals	**$112,434,621,650**	**$11,145,536**
STATE TOTALS	**$611,455,469,264**	**$79,430,289**

*** Denotes Urban County.**

Minimum County Apportionments

Fall 2016

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 2017 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	Apportionment Sum
Big Stone		0.00586782	$2,241,739	$2,241,739
Koochiching		0.01099800	$4,201,670	$4,201,670
	$382,039,497			
Lake of the Woods		0.00749425	$2,863,100	$2,863,100
Mahnomen		0.00586782	$2,241,739	$2,241,739
Red Lake		0.00586782	$2,241,739	$2,241,739

Minimum County Adjustment

Fall 2016

Koochiching	-	Equalizaton	-	$439,126		$4,201,670	
		Motor Vehicle	-	136,044		1,501,005	*
		Lane Mileage	-	925,835			
						2,700,665	
				$1,501,005	*	1,094,887	Fig. A Money Needs
						$1,605,778	=Adjustment
Lake of the Woods	-	Equalizaton	-	$439,126		$2,863,100	
		Motor Vehicle	-	46,341		1,192,507	*
		Lane Mileage	-	707,040			
						1,670,593	
				$1,192,507	*	724,299	Fig. A Money Needs
						$946,294	=Adjustment
Red Lake	-	Equalizaton	-	$439,126		$2,241,739	
		Motor Vehicle	-	45,730		1,161,181	*
		Lane Mileage	-	676,325			
						1,080,558	
				$1,161,181		592,975	Fig. A Money Needs
						$487,583	=Adjustment
Big Stone	-	Equalizaton	-	$439,126		$2,241,739	
		Motor Vehicle	-	59,484		1,264,446	*
		Lane Mileage	-	765,836			
						977,293	
				$1,264,446	*	749,577	Fig. A Money Needs
						$227,716	=Adjustment
Mahnomen	-	Equalizaton	-	$439,126		$2,241,739	
		Motor Vehicle	-	37,249		1,182,499	*
		Lane Mileage	-	706,124			
						1,059,240	
				$1,182,499	*	679,026	Fig. A Money Needs
						$380,214	=Adjustment

Total; Adjustments for all Counties
$3,647,585

Development of the Tentative 2017 CSAH Money Needs Distribution

Fall 2016

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 him in distributing the 2017 County State Aid Highway Fund. This tabulation also indicates a TENTATIVE 2017 Money Needs Distribution figure for each county based on an estimated distribution.

Adjustments must be made for any construction fund balances as of 12/31/16, and possibly for any action taken by this board.

2015 Money Needs

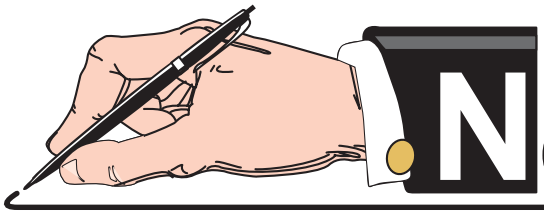
Fall 2016

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

For the purpose of this section, money needs of each county are defined as the estimated total annual costs of constructing, over a period of 25 years, the county state aid highway system in that county. Costs incidental to construction, or a specified portion 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.

County	2015 25 Year Construction Needs	Screening Board Restriction	Restricted 2015 25-Year Construction Needs	State Aid Construction Fund Balance Deduction	Adjsuted 25 Year Construction Needs	Annual Consruction Needs	Mill Levy Deduction	Annual County State Aid Money Needs Excess Sum
Carlton	$199,758,770	$0	$199,758,770	$0	$199,758,770	$7,990,351	($405,848)	$7,584,503
Cook	114,881,829	0	114,881,829	0	114,881,829	4,595,273	(250,777)	4,344,496
Itasca	339,608,627	0	339,608,627	0	339,608,627	13,584,345	(861,848)	12,722,497
Koochiching	166,151,413	(69,653,328)	96,498,085	0	96,498,085	3,859,923	(155,033)	3,704,890
Lake	170,228,296	0	170,228,296	(180,578)	170,047,718	6,801,909	(259,105)	6,542,804
Pine	270,372,048	0	270,372,048	0	270,372,048	10,814,882	(380,520)	10,434,362
St. Louis	1,069,976,942	0	1,069,976,942	0	1,069,976,942	42,799,078	(1,481,673)	41,317,405
District 1 Totals	**$2,330,977,925**		**$2,261,324,597**	**($180,578)**	**$2,261,144,019**	**$90,445,761**	**($3,794,804)**	**$86,650,957**
Beltrami	$256,092,997	$0	$256,092,997	$0	$256,092,997	$10,243,720	($476,392)	$9,767,328
Clearwater	130,721,279	(12,024,365)	118,696,914	0	118,696,914	4,747,877	(150,326)	4,597,551
Hubbard	146,476,469	(2,435,540)	144,040,929	0	144,040,929	5,761,637	(510,959)	5,250,678
Kittson	106,853,580	0	106,853,580	(7,462)	106,846,118	4,273,845	(199,274)	4,074,571
Lake of 'Woods	67,385,650	(3,506,061)	63,879,589	(434,938)	63,444,651	2,537,786	(86,894)	2,450,892
Marshall	164,402,545	(8,371,510)	156,031,035	0	156,031,035	6,241,241	(448,560)	5,792,681
Norman	130,343,300	0	130,343,300	(205,418)	130,137,882	5,205,515	(295,518)	4,909,997
Pennington	90,604,218	0	90,604,218	0	90,604,218	3,624,169	(220,293)	3,403,876
Polk	262,450,906	0	262,450,906	0	262,450,906	10,498,036	(890,445)	9,607,591
Red Lake	56,691,195	(2,128,767)	54,562,428	(1,753,647)	52,808,781	2,112,351	(105,839)	2,006,512
Roseau	157,529,226	0	157,529,226	0	157,529,226	6,301,169	(195,460)	6,105,709
District 2 Totals	**$1,569,551,365**		**$1,541,085,122**	**($2,401,465)**	**$1,538,683,657**	**$61,547,346**	**($3,579,960)**	**$57,967,386**
Aitkin	$162,752,498	$0	$162,752,498	$0	$162,752,498	$6,510,100	($432,033)	$6,078,067
Benton	117,648,779	0	117,648,779	0	117,648,779	4,705,951	(426,553)	4,279,398
Cass	187,769,447	0	187,769,447	0	187,769,447	7,510,778	(990,442)	6,520,336
Crow Wing	193,829,394	5,859,936	199,689,330	0	199,689,330	7,987,573	(1,524,653)	6,462,920
Isanti	118,709,450	0	118,709,450	0	118,709,450	4,748,378	(445,321)	4,303,057
Kanabec	96,588,239	(4,077,922)	92,510,317	(31,409)	92,478,908	3,699,156	(182,774)	3,516,382
Mille Lacs	120,859,022	9,958,128	130,817,150	0	130,817,150	5,232,686	(299,844)	4,932,842
Morrison	192,077,361	0	192,077,361	0	192,077,361	7,683,094	(506,664)	7,176,430
Sherburne	156,603,238	0	156,603,238	(13,269)	156,589,969	6,263,599	(1,155,313)	5,108,286
Stearns	398,018,151	0	398,018,151	0	398,018,151	15,920,726	(2,048,404)	13,872,322
Todd	136,619,887	(20,735,603)	115,884,284	0	115,884,284	4,635,371	(355,674)	4,279,697
Wadena	94,799,516	(1,590,667)	93,208,849	0	93,208,849	3,728,354	(152,599)	3,575,755
Wright	364,016,666	0	364,016,666	0	364,016,666	14,560,667	(1,980,331)	12,580,336
District 3 Totals	**$2,340,291,648**		**$2,329,705,520**	**($44,678)**	**$2,329,660,842**	**$93,186,433**	**($10,500,605)**	**$82,685,828**
Becker	$191,163,788	$0	$191,163,788	($295,121)	$190,868,667	$7,634,747	($805,635)	$6,829,112
Big Stone	95,614,382	(26,397,552)	69,216,830	0	69,216,830	2,768,673	(232,245)	2,536,428
Clay	199,909,437	(7,818,123)	192,091,314	0	192,091,314	7,683,653	(977,946)	6,705,707
Douglas	211,546,898	(14,789,575)	196,757,323	0	196,757,323	7,870,293	(810,700)	7,059,593
Grant	91,516,203	(21,313,813)	70,202,390	0	70,202,390	2,808,096	(324,761)	2,483,335
Mahnomen	60,102,328	0	60,102,328	0	60,102,328	2,404,093	(106,400)	2,297,693
Otter Tail	424,323,458	0	424,323,458	0	424,323,458	16,972,938	(1,430,336)	15,542,602
Pope	123,720,439	(4,463,678)	119,256,761	0	119,256,761	4,770,270	(367,137)	4,403,133
Stevens	93,214,695	(18,790,151)	74,424,544	0	74,424,544	2,976,982	(375,387)	2,601,595
Swift	131,433,077	(21,618,552)	109,814,525	0	109,814,525	4,392,581	(473,237)	3,919,344
Traverse	97,755,215	(27,571,960)	70,183,255	0	70,183,255	2,807,330	(384,190)	2,423,140
Wilkin	136,472,388	(1,567,887)	134,904,501	0	134,904,501	5,396,180	(399,805)	4,996,375
District 4 Totals	**$1,856,772,308**		**$1,712,441,017**	**($295,121)**	**$1,712,145,896**	**$68,485,836**	**($6,687,779)**	**$61,798,057**
Anoka	$456,331,879	$135,008,426	$591,340,305	$0	$591,340,305	$23,653,612	($2,483,744)	$21,169,868
Carver	275,728,873	0	275,728,873	(3,257,002)	272,471,871	10,898,875	(1,891,425)	9,007,450
Hennepin	1,215,058,451	136,376,348	1,351,434,799	(1,274,188)	1,350,160,611	54,006,424	(13,497,420)	40,509,004
Scott	256,017,827	82,436,291	338,454,118	0	338,454,118	13,538,165	(2,383,565)	11,154,600
Metro Totals	**$2,203,137,030**		**$2,556,958,095**	**($4,531,190)**	**$2,552,426,905**	**$102,097,076**	**($20,256,154)**	**$81,840,922**
Dodge	$163,177,917	$0	$163,177,917	$0	$163,177,917	$6,527,117	($475,386)	$6,051,731
Fillmore	236,247,911	0	236,247,911	(13,578)	236,234,333	9,449,373	(626,115)	8,823,258
Freeborn	260,644,194	(36,035,337)	224,608,857	0	224,608,857	8,984,354	(669,885)	8,314,469
Goodhue	218,616,035	0	218,616,035	0	218,616,035	8,744,641	(1,024,695)	7,719,946
Houston	173,126,509	0	173,126,509	0	173,126,509	6,925,060	(331,457)	6,593,603
Mower	224,885,447	(18,673,542)	206,211,905	0	206,211,905	8,248,476	(728,170)	7,520,306
Olmsted	276,142,121	0	276,142,121	0	276,142,121	11,045,685	(2,221,634)	8,824,051
Rice	201,580,139	0	201,580,139	0	201,580,139	8,063,206	(870,902)	7,192,304
Steele	211,827,060	0	211,827,060	0	211,827,060	8,473,082	(591,788)	7,881,294
Wabasha	160,081,079	0	160,081,079	0	160,081,079	6,403,243	(462,588)	5,940,655
Winona	220,504,177	0	220,504,177	0	220,504,177	8,820,167	(697,483)	8,122,684
District 6 Totals	**$2,346,832,589**		**$2,292,123,710**	**($13,578)**	**$2,292,110,132**	**$91,684,404**	**($8,700,103)**	**$82,984,301**
Blue Earth	$326,385,657	$0	$326,385,657	$0	$326,385,657	$13,055,426	($1,217,629)	$11,837,797
Brown	180,237,868	(13,246,373)	166,991,495	0	166,991,495	6,679,660	(623,333)	6,056,327
Cottonwood	129,652,797	(18,057,416)	111,595,381	(33,437)	111,561,944	4,462,478	(516,421)	3,946,057
Faribault	183,271,014	0	183,271,014	0	183,271,014	7,330,841	(583,105)	6,747,736
Jackson	160,944,194	5,278,971	166,223,165	(362,834)	165,860,331	6,634,413	(585,460)	6,048,953
Le Sueur	163,709,506	0	163,709,506	0	163,709,506	6,548,380	(598,382)	5,949,998
Martin	226,547,540	(14,387,276) '	212,160,264	(26,337)	212,133,927	8,485,357	(704,715)	7,780,642
Nicollet	128,705,378	13,692,745	142,398,123	(81,932)	142,316,191	5,692,648	(640,336)	5,052,312
Nobles	186,712,065	0	186,712,065	0	186,712,065	7,468,483	(653,518)	6,814,965
Rock	124,997,907	(5,175,724)	119,822,183	0	119,822,183	4,792,887	(470,999)	4,321,888
Sibley	141,468,926	(25,684,456)	115,784,470	0	115,784,470	4,631,379	(519,464)	4,111,915
Waseca	153,146,861	(36,079,589)	117,067,272	0	117,067,272	4,682,691	(425,966)	4,256,725
Watonwan	133,192,752	(3,850,500)	129,342,252	0	129,342,252	5,173,690	(378,992)	4,794,698
District 7 Totals	**$2,238,972,465**		**$2,141,462,847**	**($504,540)**	**$2,140,958,307**	**$85,638,333**	**($7,918,320)**	**$77,720,013**
Chippewa	$102,167,878	($4,140,454)	$98,027,424	$0	$98,027,424	$3,921,097	($443,321)	$3,477,776
Kandiyohi	209,546,935	0	209,546,935	0	209,546,935	8,381,877	(896,287)	7,485,590
Lac Qui Parle	134,379,018	(31,575,733)	102,803,285	0	102,803,285	4,112,131	(396,640)	3,715,491
Lincoln	109,752,073	(17,938,104)	91,813,969	0	91,813,969	3,672,559	(339,319)	3,333,240
Lyon	164,579,774	(18,743,260)	145,836,514	0	145,836,514	5,833,461	(689,450)	5,144,011
Mc Leod	178,518,827	(10,876,593)	167,642,234	0	167,642,234	6,705,689	(624,463)	6,081,226
Meeker	127,551,682	0	127,551,682	0	127,551,682	5,102,067	(491,571)	4,610,496
Murray	132,211,336	(3,577,602)	128,633,734	0	128,633,734	5,145,349	(499,337)	4,646,012
Pipestone	110,324,569	(8,014,000)	102,310,569	0	102,310,569	4,092,423	(374,111)	3,718,312
Redwood	180,957,681	0	180,957,681	0	180,957,681	7,238,307	(750,604)	6,487,703
Renville	214,246,569	0	214,246,569	0	214,246,569	8,569,863	(843,867)	7,725,996
Yellow Medicine	133,725,109	(5,116,578)	128,608,531	0	128,608,531	5,144,341	(498,058)	4,646,283
District 8 Totals	**$1,797,961,451**		**$1,697,979,127**	**$0**	**$1,697,979,127**	**$67,919,164**	**($6,847,028)**	**$61,072,136**
Chisago	$173,615,903	$19,540,001	$193,155,904	$0	$193,155,904	$7,726,236	($692,975)	$7,033,261
Dakota	510,878,512	0	510,878,512	(57,933)	510,820,579	20,432,823	(3,829,070)	16,603,753
Ramsey	602,530,187	0	602,530,187	0	602,530,187	24,101,207	(4,008,051)	20,093,156
Washington	265,474,136	48,034,808	313,508,944	0	313,508,944	12,540,358	(2,615,440)	9,924,918
Metro Totals	**$1,552,498,738**		**$1,620,073,547**	**($57,933)**	**$1,620,015,614**	**$64,800,624**	**($11,145,536)**	**$53,655,088**
STATE TOTALS	**$18,236,995,519**	**($83,841,937)**	**$18,153,153,582**	**($8,029,083)**	**$18,145,124,499**	**$725,804,977**	**($79,430,289)**	**$646,374,688**

Excess Sum Money Needs Factor	Tentative Money Needs Apportionment	Adjustment to Minimum Counties	Maximum Factor for Other 82 Counties	Minimum County Adjustment for Other 82 Counties	Money Needs Apportionment	Money Needs Factors	Annual County State Aid Money Needs Apportionment Sum	COUNTY
1.173391	$2,241,409		1.197468	($43,679)	2,197,730	1.1505	$7,436,541	**Carlton**
0.672133	1,283,907		0.685925	(25,020)	1,258,887	0.6590	4,259,609	**Cook**
1.968285	3,759,813		2.008673	(73,268)	3,686,545	1.9299	12,474,385	**Itasca**
0.573180	1,094,887	$1,605,778			2,700,665	1.4138	9,138,445	**Koochiching**
1.012231	1,933,561		1.033001	(37,680)	1,895,881	0.9925	6,415,269	**Lake**
1.614290	3,083,613		1.647414	(60,091)	3,023,522	1.5828	10,230,819	**Pine**
6.392176	12,210,319		6.523339	(237,944)	11,972,375	6.2676	40,512,180	**St. Louis**
13.405686	**$25,607,509**	**$1,605,778**	**13.095820**	**($477,682)**	**$26,735,605**	**13.9961**	**$90,467,248**	**District 1 Totals**
1.511094	$2,886,488		1.542100	($56,249)	2,830,239	1.4816	$9,576,687	**Beltrami**
0.711283	1,358,691		0.725878	(26,477)	1,332,214	0.6974	4,507,817	**Clearwater**
0.812327	1,551,705		0.828995	(30,238)	1,521,467	0.7965	5,148,374	**Hubbard**
0.630373	1,204,137		0.643308	(23,465)	1,180,672	0.6181	3,995,242	**Kittson**
0.379175	724,299	946,294			1,670,593	0.8746	5,653,193	**Lake of 'Woods**
0.896180	1,711,881		0.914569	(33,360)	1,678,521	0.8787	5,679,694	**Marshall**
0.759621	1,451,026		0.775208	(28,276)	1,422,750	0.7448	4,814,199	**Norman**
0.526610	1,005,929		0.537416	(19,603)	986,326	0.5163	3,337,233	**Pennington**
1.486381	2,839,281		1.516880	(55,329)	2,783,952	1.4574	9,420,265	**Polk**
0.310426	592,975	487,583			1,080,558	0.5657	3,656,542	**Red Lake**
0.944608	1,804,388		0.963991	(35,162)	1,769,226	0.9262	5,986,722	**Roseau**
8.968078	**$17,130,800**	**$1,433,877**	**8.448345**	**($308,159)**	**$18,256,518**	**9.5573**	**$61,775,968**	**District 2 Totals**
0.940332	$1,796,220		0.959627	($35,003)	1,761,217	0.9220	$5,959,575	**Aitkin**
0.662062	1,264,669		0.675647	(24,645)	1,240,024	0.6492	4,196,264	**Benton**
1.008755	1,926,921		1.029454	(37,550)	1,889,371	0.9891	6,393,292	**Cass**
0.999872	1,909,953		1.020389	(37,220)	1,872,733	0.9804	6,337,057	**Crow Wing**
0.665722	1,271,660		0.679382	(24,781)	1,246,879	0.6527	4,218,888	**Isanti**
0.544016	1,039,178		0.555179	(20,251)	1,018,927	0.5334	3,447,763	**Kanabec**
0.763155	1,457,777		0.778814	(28,408)	1,429,369	0.7483	4,836,822	**Mille Lacs**
1.110259	2,120,814		1.133041	(41,329)	2,079,485	1.0886	7,036,435	**Morrison**
0.790298	1,509,625		0.806514	(29,418)	1,480,207	0.7749	5,008,757	**Sherburne**
2.146173	4,099,614		2.190211	(79,890)	4,019,724	2.1043	13,601,663	**Stearns**
0.662108	1,264,757		0.675694	(24,647)	1,240,110	0.6492	4,196,264	**Todd**
0.553202	1,056,725		0.564553	(20,593)	1,036,132	0.5424	3,505,936	**Wadena**
1.946292	3,717,802		1.986228	(72,449)	3,645,353	1.9084	12,335,415	**Wright**
12.792246	**$24,435,715**	**$0**	**13.054733**	**($476,184)**	**$23,959,531**	**12.5429**	**$81,074,131**	**District 3 Totals**
1.056525	$2,018,171		1.078204	($39,328)	1,978,843	1.0359	$6,695,795	**Becker**
0.392408	749,577	227,716			977,293	0.5116	3,306,853	**Big Stone**
1.037433	1,981,702		1.058720	(38,618)	1,943,084	1.0172	6,574,923	**Clay**
1.092183	2,086,285		1.114594	(40,656)	2,045,629	1.0709	6,922,027	**Douglas**
0.384194	733,886		0.392077	(14,301)	719,585	0.3767	2,434,893	**Grant**
0.355474	679,026	380,214			1,059,240	0.5545	3,584,148	**Mahnomen**
2.404581	4,593,225		2.453921	(89,509)	4,503,716	2.3577	15,239,576	**Otter Tail**
0.681204	1,301,234		0.695182	(25,357)	1,275,877	0.6679	4,317,137	**Pope**
0.402490	768,835		0.410749	(14,982)	753,853	0.3946	2,550,595	**Stevens**
0.606358	1,158,264		0.618800	(22,571)	1,135,693	0.5945	3,842,698	**Swift**
0.374882	716,099		0.382574	(13,955)	702,144	0.3676	2,376,073	**Traverse**
0.772984	1,476,552		0.788845	(28,774)	1,447,778	0.7579	4,898,874	**Wilkin**
9.560716	**$18,262,856**	**$607,930**	**8.993666**	**($328,051)**	**$18,542,735**	**9.7070**	**$62,743,592**	**District 4 Totals**
3.275170	$6,256,222		3.342374	($121,916)	6,134,306	3.2113	$20,757,030	**Anoka**
1.393534	2,661,925		1.422128	(51,873)	2,610,052	1.3664	8,832,064	**Carver**
6.267109	11,971,416		6.395705	(233,289)	11,738,127	6.1450	39,719,725	**Hennepin**
1.725717	3,296,460		1.761127	(64,239)	3,232,221	1.6921	10,937,306	**Scott**
12.661530	**$24,186,023**	**$0**	**12.921334**	**($471,317)**	**$23,714,706**	**12.4148**	**$80,246,125**	**Metro Totals**
0.936257	$1,788,436		0.955468	($34,852)	1,753,584	0.9180	$5,933,720	**Dodge**
1.365038	2,607,492		1.393047	(50,813)	2,556,679	1.3384	8,651,079	**Fillmore**
1.286323	2,457,131		1.312717	(47,882)	2,409,249	1.2613	8,152,724	**Freeborn**
1.194345	2,281,435		1.218852	(44,459)	2,236,976	1.1711	7,569,694	**Goodhue**
1.020090	1,948,573		1.041021	(37,972)	1,910,601	1.0002	6,465,040	**Houston**
1.163459	2,222,436		1.187332	(43,309)	2,179,127	1.1408	7,373,842	**Mower**
1.365160	2,607,725		1.393172	(50,817)	2,556,908	1.3386	8,652,372	**Olmsted**
1.112714	2,125,503		1.135546	(41,420)	2,084,083	1.0910	7,051,948	**Rice**
1.219307	2,329,117		1.244326	(45,388)	2,283,729	1.1955	7,727,409	**Steele**
0.919073	1,755,611		0.937932	(34,212)	1,721,399	0.9012	5,825,129	**Wabasha**
1.256653	2,400,455		1.282438	(46,778)	2,353,677	1.2322	7,964,629	**Winona**
12.838419	**$24,523,914**	**$0**	**13.101851**	**($477,902)**	**$24,046,012**	**12.5883**	**$81,367,586**	**District 6 Totals**
1.831414	$3,498,362		1.868993	($68,173)	3,430,189	1.7957	$11,606,950	**Blue Earth**
0.936968	1,789,794		0.956194	(34,878)	1,754,916	0.9187	5,938,244	**Brown**
0.610491	1,166,158		0.623018	(22,725)	1,143,433	0.5986	3,869,199	**Cottonwood**
1.043936	1,994,124		1.065357	(38,860)	1,955,264	1.0236	6,616,291	**Faribault**
0.935828	1,787,616		0.955030	(34,836)	1,752,780	0.9176	5,931,134	**Jackson**
0.920518	1,758,371		0.939406	(34,266)	1,724,105	0.9026	5,834,178	**Le Sueur**
1.203736	2,299,373		1.228435	(44,808)	2,254,565	1.1803	7,629,160	**Martin**
0.781638	1,493,083		0.797677	(29,096)	1,463,987	0.7664	4,953,816	**Nicollet**
1.054337	2,013,992		1.075971	(39,247)	1,974,745	1.0338	6,682,222	**Nobles**
0.668635	1,277,225		0.682355	(24,889)	1,252,336	0.6556	4,237,632	**Rock**
0.636150	1,215,172		0.649203	(23,680)	1,191,492	0.6238	4,032,085	**Sibley**
0.658554	1,257,968		0.672067	(24,514)	1,233,454	0.6457	4,173,641	**Waseca**
0.741783	1,416,952		0.757004	(27,612)	1,389,340	0.7273	4,701,083	**Watonwan**
12.023988	**$22,968,190**	**$0**	**12.270710**	**($447,584)**	**$22,520,606**	**11.7897**	**$76,205,635**	**District 7 Totals**
0.538043	$1,027,768		0.549083	($20,028)	1,007,740	0.5276	$3,410,273	**Chippewa**
1.158088	2,212,177		1.181851	(43,109)	2,169,068	1.1355	7,339,585	**Kandiyohi**
0.574820	1,098,020		0.586615	(21,397)	1,076,623	0.5636	3,642,968	**Lac Qui Parle**
0.515682	985,054		0.526263	(19,196)	965,858	0.5056	3,268,070	**Lincoln**
0.795825	1,520,183		0.812155	(29,624)	1,490,559	0.7803	5,043,662	**Lyon**
0.940821	1,797,154		0.960126	(35,021)	1,762,133	0.9225	5,962,806	**Mc Leod**
0.713285	1,362,515		0.727921	(26,552)	1,335,963	0.6994	4,520,745	**Meeker**
0.718780	1,373,012		0.733529	(26,756)	1,346,256	0.7048	4,555,649	**Murray**
0.575256	1,098,853		0.587060	(21,414)	1,077,439	0.5640	3,645,553	**Pipestone**
1.003706	1,917,277		1.024301	(37,362)	1,879,915	0.9841	6,360,973	**Redwood**
1.195281	2,283,223		1.219807	(44,493)	2,238,730	1.1720	7,575,511	**Renville**
0.718822	1,373,092		0.733572	(26,758)	1,346,334	0.7049	4,556,295	**Yellow Medicine**
9.448409	**$18,048,328**	**$0**	**9.642283**	**($351,710)**	**$17,696,618**	**9.2643**	**$59,882,090**	**District 8 Totals**
1.088109	2,078,503		1.110436	($40,504)	2,037,999	1.0670	$6,896,818	**Chisago**
2.568750	4,906,821		2.621459	(95,620)	4,811,201	2.5188	16,280,886	**Dakota**
3.108594	5,938,029		3.172380	(115,715)	5,822,314	3.0481	19,702,146	**Ramsey**
1.535475	2,933,061		1.566983	(57,157)	2,875,904	1.5057	9,732,463	**Washington**
8.300928	**$15,856,414**	**$0**	**8.471258**	**($308,996)**	**$15,547,418**	**8.1396**	**$52,612,313**	**Metro Totals**
100.000000	**$191,019,749**	**$3,647,585**	**100.000000**	**($3,647,585)**	**$191,019,749**	**100.0000**	**$646,374,688**	**STATE TOTALS**



NOTES and COMMENTS

October 27, 2016

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

Dear Commissioner Zelle:

We, the undersigned, as members of the 2016 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, 2015; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2017.

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 2017 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

Nick Anderson, Secretary
County Screening Board

APPROVED

Krysten Foster, District 1	Lyndon Robjent, Metro	Mark Krebsbach, Urban
Rich Sanders, District 2	Kaye Bieniek, District 6	Jim Grube, Urban
Bruce Cochran, District 3	Seth Greenwood, District 7	Jim Tolaas, Urban
Tracey Von Bargen, District 4	Willy Rabenberg, 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 2016

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.

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
Carlton	292.11	595.14	$7,436,541	$7,584,503
Cook	178.88	359.86	4,259,609	4,344,496
Itasca	648.45	1,295.50	12,474,385	12,722,497
Koochiching	254.84	509.68	9,138,445	3,704,890
Lake	231.34	455.68	6,415,269	6,542,804
Pine	482.06	964.03	10,230,819	10,434,362
St. Louis	1,391.20	2,797.95	40,512,180	41,317,405
District 1 Totals	**3,478.88**	**6,977.84**	**$90,467,248**	**$86,650,957**
Beltrami	465.66	931.78	$9,576,687	$9,767,328
Clearwater	326.27	652.54	4,507,817	4,597,551
Hubbard	324.02	648.04	5,148,374	5,250,678
Kittson	373.46	746.92	3,995,242	4,074,571
Lake of the Woods	194.61	389.22	5,653,193	2,450,892
Marshall	639.65	1,279.30	5,679,694	5,792,681
Norman	390.89	783.02	4,814,199	4,909,997
Pennington	260.04	520.08	3,337,233	3,403,876
Polk	805.84	1,611.68	9,420,265	9,607,591
Red Lake	186.16	372.32	3,656,542	2,006,512
Roseau	481.92	963.84	5,986,722	6,105,709
District 2 Totals	**4,448.52**	**8,898.74**	**$61,775,968**	**$57,967,386**
Aitkin	383.04	766.68	$5,959,575	$6,078,067
Benton	225.20	456.02	4,196,264	4,279,398
Cass	531.80	1,062.02	6,393,292	6,520,336
Crow Wing	376.81	757.59	6,337,057	6,462,920
Isanti	226.78	454.76	4,218,888	4,303,057
Kanabec	211.40	422.80	3,447,763	3,516,382
Mille Lacs	256.83	513.66	4,836,822	4,932,842
Morrison	450.25	906.30	7,036,435	7,176,430
Sherburne	242.22	491.32	5,008,757	5,108,286
Stearns	642.34	1,330.16	13,601,663	13,872,322
Todd	412.32	824.64	4,196,264	4,279,697
Wadena	235.53	471.06	3,505,936	3,575,755
Wright	406.51	830.90	12,335,415	12,580,336
District 3 Totals	**4,601.03**	**9,287.91**	**$81,074,131**	**$82,685,828**
Becker	470.41	940.96	$6,695,795	$6,829,112
Big Stone	210.80	421.60	3,306,853	2,536,428
Clay	403.16	806.44	6,574,923	6,705,707
Douglas	397.52	795.04	6,922,027	7,059,593
Grant	228.65	457.30	2,434,893	2,483,335
Mahnomen	194.37	388.74	3,584,148	2,297,693
Otter Tail	934.35	1,868.70	15,239,576	15,542,602
Pope	298.70	596.82	4,317,137	4,403,133
Stevens	244.31	488.62	2,550,595	2,601,595
Swift	329.11	659.96	3,842,698	3,919,344
Traverse	245.29	490.58	2,376,073	2,423,140
Wilkin	312.26	625.68	4,898,874	4,996,375
District 4 Totals	**4,268.93**	**8,540.44**	**$62,743,592**	**$61,798,057**

Annual County State Aid Highway Money Needs

Fall 2016

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	833.68	$20,757,030	$21,169,868
Carver	231.85	481.26	8,832,064	9,007,450
Hennepin	531.13	1,592.56	39,719,725	40,509,004
Scott	231.63	578.56	10,937,306	11,154,600
Metro Totals	**1,306.82**	**3,486.06**	**$80,246,125**	**$81,840,922**
Dodge	256.65	513.80	$5,933,720	$6,051,731
Fillmore	411.80	823.60	8,651,079	8,823,258
Freeborn	446.55	894.74	8,152,724	8,314,469
Goodhue	322.63	645.12	7,569,694	7,719,946
Houston	249.59	499.62	6,465,040	6,593,603
Mower	373.79	750.84	7,373,842	7,520,306
Olmsted	313.51	685.10	8,652,372	8,824,051
Rice	282.20	566.68	7,051,948	7,192,304
Steele	300.54	606.96	7,727,409	7,881,294
Wabasha	273.04	546.08	5,825,129	5,940,655
Winona	315.49	631.04	7,964,629	8,122,684
District 6 Totals	**3,545.79**	**7,163.58**	**$81,367,586**	**$82,984,301**
Blue Earth	438.76	893.46	$11,606,950	$11,837,797
Brown	328.21	657.42	5,938,244	6,056,327
Cottonwood	317.57	635.14	3,869,199	3,946,057
Faribault	349.03	698.70	6,616,291	6,747,736
Jackson	370.82	741.64	5,931,134	6,048,953
Le Sueur	266.54	532.70	5,834,178	5,949,998
Martin	380.04	761.32	7,629,160	7,780,642
Nicollet	245.55	491.50	4,953,816	5,052,312
Nobles	360.60	723.72	6,682,222	6,814,965
Rock	261.60	523.20	4,237,632	4,321,888
Sibley	288.77	579.84	4,032,085	4,111,915
Waseca	267.68	535.36	4,173,641	4,256,725
Watonwan	234.30	468.60	4,701,083	4,794,698
District 7 Totals	**4,109.47**	**8,242.60**	**$76,205,635**	**$77,720,013**
Chippewa	244.14	488.28	$3,410,273	$3,477,776
Kandiyohi	432.85	875.81	7,339,585	7,485,590
Lac Qui Parle	362.91	725.82	3,642,968	3,715,491
Lincoln	254.21	508.42	3,268,070	3,333,240
Lyon	318.93	637.46	5,043,662	5,144,011
Mc Leod	254.47	508.88	5,962,806	6,081,226
Meeker	273.54	547.08	4,520,745	4,610,496
Murray	354.20	708.40	4,555,649	4,646,012
Pipestone	241.18	482.36	3,645,553	3,718,312
Redwood	390.73	781.94	6,360,973	6,487,703
Renville	445.87	891.74	7,575,511	7,725,996
Yellow Medicine	345.79	691.58	4,556,295	4,646,283
District 8 Totals	**3,918.82**	**7,847.77**	**$59,882,090**	**$61,072,136**
Chisago	238.40	477.00	$6,896,818	$7,033,261
Dakota	340.39	911.68	16,280,886	16,603,753
Ramsey	262.79	750.87	19,702,146	20,093,156
Washington	221.98	507.42	9,732,463	9,924,918
Metro Totals	**1,063.56**	**2,646.97**	**$52,612,313**	**$53,655,088**
STATE TOTALS	**30,741.82**	**63,091.91**	**$646,374,688**	**$646,374,688**

Preliminary Components of the 2017 Tentative Distribution

Fall 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Tentative Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Tentative Distribution
Carlton	$439,126	$300,359	$1,081,134	$2,197,730	$4,018,349	$565,382	$1,265,737	$1,831,119	$5,849,468
Cook	439,126	53,447	653,746	1,258,887	2,405,206	100,607	725,030	825,637	3,230,843
Itasca	439,126	439,154	2,353,440	3,686,545	6,918,265	826,644	2,123,189	2,949,833	9,868,098
Koochiching	439,126	136,044	925,835	2,700,665	4,201,670	256,083	618,289	874,372	5,076,042
Lake	439,126	101,317	827,727	1,895,881	3,264,051	190,714	1,091,893	1,282,607	4,546,658
Pine	439,126	259,061	1,751,269	3,023,522	5,472,978	487,644	1,741,334	2,228,978	7,701,956
St. Louis	439,126	1,519,065	5,082,692	11,972,375	19,013,258	2,859,417	6,895,239	$9,754,656	28,767,914
District 1 Totals	**$3,073,882**	**$2,808,447**	**$12,675,843**	**$26,735,605**	**$45,293,777**	**$5,286,491**	**$14,460,711**	**$19,747,202**	**$65,040,979**
Beltrami	$439,126	$335,431	$1,692,702	$2,830,239	$5,297,498	$631,399	$1,630,017	$2,261,416	$7,558,914
Clearwater	439,126	95,510	1,185,430	1,332,214	3,052,280	179,783	767,261	947,044	3,999,324
Hubbard	439,126	198,852	1,177,178	1,521,467	3,336,623	374,309	876,257	1,250,566	4,587,189
Kittson	439,126	51,079	1,356,890	1,180,672	3,027,767	96,148	679,983	776,131	3,803,898
Lake of the Woods	439,126	46,341	707,040	1,670,593	2,863,100	87,231	409,016	496,247	3,359,347
Marshall	439,126	105,252	2,323,984	1,678,521	4,546,883	198,121	966,709	1,164,830	5,711,713
Norman	439,126	69,608	1,422,448	1,422,750	3,353,932	131,026	819,403	950,429	4,304,361
Pennington	439,126	125,500	944,745	986,326	2,495,697	236,235	568,054	804,289	3,299,986
Polk	439,126	276,520	2,927,760	2,783,952	6,427,358	520,509	1,603,359	2,123,868	8,551,226
Red Lake	439,126	45,730	676,325	1,080,558	2,241,739	86,080	334,856	420,936	2,662,675
Roseau	439,126	166,646	1,750,925	1,769,226	4,125,923	313,686	1,018,948	$1,332,634	5,458,557
District 2 Totals	**$4,830,386**	**$1,516,469**	**$16,165,427**	**$18,256,518**	**$40,768,800**	**$2,854,527**	**$9,673,863**	**$12,528,390**	**$53,297,190**
Aitkin	$439,126	$176,120	$1,392,763	$1,761,217	$3,769,226	$331,520	$1,014,336	$1,345,856	$5,115,082
Benton	439,126	290,006	828,414	1,240,024	2,797,570	545,894	714,166	1,260,060	4,057,630
Cass	439,126	275,641	1,929,261	1,889,371	4,533,399	518,855	1,088,144	1,606,999	6,140,398
Crow Wing	439,126	605,227	1,376,259	1,872,733	4,293,345	1,139,251	1,078,562	2,217,813	6,511,158
Isanti	439,126	320,684	826,122	1,246,879	2,832,811	603,640	718,114	1,321,754	4,154,565
Kanabec	439,126	142,157	768,014	1,018,927	2,368,224	267,589	586,830	854,419	3,222,643
Mille Lacs	439,126	261,124	933,055	1,429,369	3,062,674	491,528	823,215	1,314,743	4,377,417
Morrison	439,126	333,138	1,646,399	2,079,485	4,498,148	627,084	1,197,636	1,824,720	6,322,868
Sherburne	439,126	734,356	892,482	1,480,207	3,546,171	1,382,318	852,494	2,234,812	5,780,983
Stearns	439,126	1,226,614	2,416,362	4,019,724	8,101,826	2,308,921	2,315,076	4,623,997	12,725,823
Todd	439,126	221,354	1,497,977	1,240,110	3,398,567	416,666	714,216	1,130,882	4,529,449
Wadena	439,126	145,786	855,692	1,036,132	2,476,736	274,421	596,739	871,160	3,347,896
Wright	439,126	1,018,632	1,509,438	3,645,353	6,612,549	1,917,425	2,099,465	$4,016,890	10,629,439
District 3 Totals	**$5,708,638**	**$5,750,839**	**$16,872,238**	**$23,959,531**	**$52,291,246**	**$10,825,112**	**$13,798,993**	**$24,624,105**	**$76,915,351**
Becker	$439,126	$315,908	$1,709,321	$1,978,843	$4,443,198	$594,651	$1,139,673	$1,734,324	$6,177,522
Big Stone	439,126	59,484	765,836	977,293	2,241,739	111,969	423,290	535,259	2,776,998
Clay	439,126	404,618	1,464,969	1,943,084	4,251,797	761,634	1,119,079	1,880,713	6,132,510
Douglas	439,126	362,021	1,444,224	2,045,629	4,291,000	681,451	1,178,138	1,859,589	6,150,589
Grant	439,126	69,684	830,707	719,585	2,059,102	131,170	414,430	545,600	2,604,702
Mahnomen	439,126	37,249	706,124	1,059,240	2,241,739	70,115	383,450	453,565	2,695,304
Otter Tail	439,126	563,050	3,394,688	4,503,716	8,900,580	1,059,858	2,593,821	3,653,679	12,554,259
Pope	439,126	115,070	1,084,228	1,275,877	2,914,301	216,603	734,815	951,418	3,865,719
Stevens	439,126	90,543	887,669	753,853	2,171,191	170,435	434,166	604,601	2,775,792
Swift	439,126	105,749	1,198,840	1,135,693	2,879,408	199,056	654,078	853,134	3,732,542
Traverse	439,126	40,687	891,222	702,144	2,073,179	76,588	404,385	480,973	2,554,152
Wilkin	439,126	71,785	1,136,606	1,447,778	3,095,295	135,125	833,818	968,943	4,064,238
District 4 Totals	**$5,269,512**	**$2,235,848**	**$15,514,434**	**$18,542,735**	**$41,562,529**	**$4,208,655**	**$10,313,143**	**$14,521,798**	**$56,084,327**

Preliminary Components of the 2017 Tentative Distribution

Fall 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Tentative Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Tentative Distribution
Anoka	$439,126	$2,267,022	$1,514,481	$6,134,306	$10,354,935	$4,267,336	$3,532,925	$7,800,261	$18,155,196
Carver	439,126	602,094	874,259	2,610,052	4,525,531	1,133,354	1,503,205	2,636,559	7,162,090
Hennepin	439,126	6,479,657	2,893,032	11,738,127	21,549,942	12,197,002	6,760,329	18,957,331	40,507,273
Scott	439,126	882,015	1,050,991	3,232,221	5,604,353	1,660,263	1,861,530	3,521,793	9,126,146
Metro Totals	**$1,756,504**	**$10,230,788**	**$6,332,763**	**$23,714,706**	**$42,034,761**	**$19,257,955**	**$13,657,989**	**$32,915,944**	**$74,950,705**
Dodge	$439,126	$175,318	$933,399	$1,753,584	$3,301,427	$330,010	$1,009,940	$1,339,950	$4,641,377
Fillmore	439,126	202,405	1,496,143	2,556,679	4,694,353	380,997	1,472,466	1,853,463	6,547,816
Freeborn	439,126	257,074	1,625,425	2,409,249	4,730,874	483,905	1,387,556	1,871,461	6,602,335
Goodhue	439,126	405,917	1,171,906	2,236,976	4,253,925	764,079	1,288,340	2,052,419	6,306,344
Houston	439,126	167,066	907,611	1,910,601	3,424,404	314,477	1,100,371	1,414,848	4,839,252
Mower	439,126	297,532	1,363,996	2,179,127	4,279,781	560,061	1,255,023	1,815,084	6,094,865
Olmsted	439,126	921,441	1,244,570	2,556,908	5,162,045	1,734,477	1,472,598	3,207,075	8,369,120
Rice	439,126	459,708	1,029,444	2,084,083	4,012,361	865,333	1,200,284	2,065,617	6,077,978
Steele	439,126	281,105	1,102,566	2,283,729	4,106,526	529,138	1,315,266	1,844,404	5,950,930
Wabasha	439,126	212,949	991,966	1,721,399	3,365,440	400,845	991,404	1,392,249	4,757,689
Winona	439,126	329,394	1,146,348	2,353,677	4,268,545	620,037	1,355,551	1,975,588	6,244,133
District 6 Totals	**$4,830,386**	**$3,709,909**	**$13,013,374**	**$24,046,012**	**$45,599,681**	**$6,983,359**	**$13,848,799**	**$20,832,158**	**$66,431,839**
Blue Earth	$439,126	$438,925	$1,623,018	$3,430,189	$5,931,258	$826,212	$1,975,546	$2,801,758	$8,733,016
Brown	439,126	266,282	1,194,255	1,754,916	3,654,579	501,236	1,010,707	1,511,943	5,166,522
Cottonwood	439,126	113,466	1,153,797	1,143,433	2,849,822	213,583	658,536	872,119	3,721,941
Faribault	439,126	145,366	1,269,212	1,955,264	3,808,968	273,630	1,126,094	1,399,724	5,208,692
Jackson	439,126	102,845	1,347,262	1,752,780	3,642,013	193,591	1,009,477	1,203,068	4,845,081
Le Sueur	439,126	282,213	967,668	1,724,105	3,413,112	531,224	992,963	1,524,187	4,937,299
Martin	439,126	191,555	1,383,021	2,254,565	4,268,267	360,573	1,298,470	1,659,043	5,927,310
Nicollet	439,126	222,538	892,826	1,463,987	3,018,477	418,895	843,153	1,262,048	4,280,525
Nobles	439,126	174,859	1,314,713	1,974,745	3,903,443	329,147	1,137,313	1,466,460	5,369,903
Rock	439,126	88,824	950,476	1,252,336	2,730,762	167,198	721,256	888,454	3,619,216
Sibley	439,126	139,712	1,053,283	1,191,492	2,823,613	262,987	686,215	949,202	3,772,815
Waseca	439,126	160,342	972,482	1,233,454	2,805,404	301,820	710,382	1,012,202	3,817,606
Watonwan	439,126	102,310	851,222	1,389,340	2,781,998	192,584	800,161	992,745	3,774,743
District 7 Totals	**$5,708,638**	**$2,429,237**	**$14,973,235**	**$22,520,606**	**$45,631,716**	**$4,572,680**	**$12,970,273**	**$17,542,953**	**$63,174,669**
Chippewa	$439,126	$120,381	$886,981	$1,007,740	$2,454,228	$226,599	$580,387	$806,986	$3,261,214
Kandiyohi	439,126	374,704	1,590,927	2,169,068	4,573,825	705,326	1,249,229	1,954,555	6,528,380
Lac Qui Parle	439,126	78,433	1,318,495	1,076,623	2,912,677	147,638	620,058	767,696	3,680,373
Lincoln	439,126	66,131	923,542	965,858	2,394,657	124,482	556,266	680,748	3,075,405
Lyon	439,125	217,610	1,158,038	1,490,559	3,305,332	409,618	858,456	1,268,074	4,573,406
Mc Leod	439,125	329,356	924,459	1,762,133	3,455,073	619,965	1,014,863	1,634,828	5,089,901
Meeker	439,125	216,273	993,799	1,335,963	2,985,160	407,101	769,420	1,176,521	4,161,681
Murray	439,125	93,867	1,286,862	1,346,256	3,166,110	176,691	775,348	952,039	4,118,149
Pipestone	439,125	97,802	876,208	1,077,439	2,490,574	184,098	620,529	804,627	3,295,201
Redwood	439,125	159,922	1,420,499	1,879,915	3,899,461	301,029	1,082,697	1,383,726	5,283,187
Renville	439,125	166,187	1,619,924	2,238,730	4,463,966	312,823	1,289,349	1,602,172	6,066,138
Yellow Medicine	439,125	106,513	1,256,260	1,346,334	3,148,232	200,494	775,393	975,887	4,124,119
District 8 Totals	**$5,269,504**	**$2,027,179**	**$14,255,994**	**$17,696,618**	**$39,249,295**	**$3,815,864**	**$10,191,995**	**$14,007,859**	**$53,257,154**
Chisago	$439,125	$506,890	$866,466	$2,037,999	$3,850,480	$954,146	$1,173,743	$2,127,889	$5,978,369
Dakota	439,125	2,534,030	1,656,141	4,811,201	9,440,497	4,769,938	2,770,910	7,540,848	16,981,345
Ramsey	439,125	2,812,537	1,363,996	5,822,314	10,437,972	5,294,186	3,353,240	8,647,426	19,085,398
Washington	439,125	1,641,777	921,937	2,875,904	5,878,743	3,090,404	1,656,316	4,746,720	10,625,463
Metro Totals	**$1,756,500**	**$7,495,234**	**$4,808,540**	**$15,547,418**	**$29,607,692**	**$14,108,674**	**$8,954,209**	**$23,062,883**	**$52,670,575**
STATE TOTALS	**$38,203,950**	**$38,203,950**	**$114,611,848**	**$191,019,749**	**$382,039,497**	**$71,913,317**	**$107,869,975**	**$179,783,292**	**$561,822,789**

Screening Board Minimum County Adjustment

Fall 2016

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.

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Carlton	$4,018,349	$1,831,119	$5,849,468	$3,090,025	($18,886)	($8,271)	$3,999,463	$1,822,848	$5,822,311
Cook	2,405,206	825,637	3,230,843	3,090,025	(11,305)	(3,729)	2,393,901	821,908	3,215,809
Itasca	6,918,265	2,949,833	9,868,098	3,090,025	(32,516)	(13,324)	6,885,749	2,936,509	9,822,258
Koochiching	4,201,670	874,372	5,076,042	3,090,025	0	(3,949)	4,201,670	870,423	5,072,093
Lake	3,264,051	1,282,607	4,546,658	3,090,025	(15,341)	(5,793)	3,248,710	1,276,814	4,525,524
Pine	5,472,978	2,228,978	7,701,956	3,090,025	(25,723)	(10,068)	5,447,255	2,218,910	7,666,165
St. Louis	19,013,258	9,754,656	28,767,914	3,090,025	(89,363)	(44,060)	18,923,895	9,710,596	28,634,491
District 1 Totals	**$45,293,777**	**$19,747,202**	**$65,040,979**				**$45,100,643**	**$19,658,008**	**$64,758,651**
Beltrami	$5,297,498	$2,261,416	$7,558,914	$3,090,025	($24,898)	($10,215)	$5,272,600	$2,251,201	$7,523,801
Clearwater	3,052,280	947,044	3,999,324	3,090,025	(14,346)	(4,278)	3,037,934	942,766	3,980,700
Hubbard	3,336,623	1,250,566	4,587,189	3,090,025	(15,682)	(5,649)	3,320,941	1,244,917	4,565,858
Kittson	3,027,767	776,131	3,803,898	3,090,025	(14,231)	(3,506)	3,013,536	772,625	3,786,161
Lake of the Woods	2,863,100	496,247	3,359,347	3,090,025	0	(2,241)	2,863,100	494,006	3,357,106
Marshall	4,546,883	1,164,830	5,711,713	3,090,025	(21,370)	(5,261)	4,525,513	1,159,569	5,685,082
Norman	3,353,932	950,429	4,304,361	3,090,025	(15,764)	(4,293)	3,338,168	946,136	4,284,304
Pennington	2,495,697	804,289	3,299,986	3,090,025	(11,730)	(3,633)	2,483,967	800,656	3,284,623
Polk	6,427,358	2,123,868	8,551,226	3,090,025	(30,209)	(9,593)	6,397,149	2,114,275	8,511,424
Red Lake	2,241,739	420,936	2,662,675	3,090,025	290,598	136,752	2,532,337	557,688	3,090,025
Roseau	4,125,923	1,332,634	5,458,557	3,090,025	(19,392)	(6,019)	4,106,531	1,326,615	5,433,146
District 2 Totals	**$40,768,800**	**$12,528,390**	**$53,297,190**				**$40,891,776**	**$12,610,454**	**$53,502,230**
Aitkin	$3,769,226	$1,345,856	$5,115,082	$3,090,025	($17,715)	($6,079)	$3,751,511	$1,339,777	$5,091,288
Benton	2,797,570	1,260,060	4,057,630	3,090,025	(13,149)	(5,692)	2,784,421	1,254,368	4,038,789
Cass	4,533,399	1,606,999	6,140,398	3,090,025	(21,307)	(7,259)	4,512,092	1,599,740	6,111,832
Crow Wing	4,293,345	2,217,813	6,511,158	3,090,025	(20,179)	(10,018)	4,273,166	2,207,795	6,480,961
Isanti	2,832,811	1,321,754	4,154,565	3,090,025	(13,314)	(5,970)	2,819,497	1,315,784	4,135,281
Kanabec	2,368,224	854,419	3,222,643	3,090,025	(11,131)	(3,859)	2,357,093	850,560	3,207,653
Mille Lacs	3,062,674	1,314,743	4,377,417	3,090,025	(14,395)	(5,939)	3,048,279	1,308,804	4,357,083
Morrison	4,498,148	1,824,720	6,322,868	3,090,025	(21,141)	(8,242)	4,477,007	1,816,478	6,293,485
Sherburne	3,546,171	2,234,812	5,780,983	3,090,025	(16,667)	(10,094)	3,529,504	2,224,718	5,754,222
Stearns	8,101,826	4,623,997	12,725,823	3,090,025	(38,079)	(20,886)	8,063,747	4,603,111	12,666,858
Todd	3,398,567	1,130,882	4,529,449	3,090,025	(15,973)	(5,108)	3,382,594	1,125,774	4,508,368
Wadena	2,476,736	871,160	3,347,896	3,090,025	(11,641)	(3,935)	2,465,095	867,225	3,332,320
Wright	6,612,549	4,016,890	10,629,439	3,090,025	(31,079)	(18,144)	6,581,470	3,998,746	10,580,216
District 3 Totals	**$52,291,246**	**$24,624,105**	**$76,915,351**				**$52,045,476**	**$24,512,880**	**$76,558,356**
Becker	$4,443,198	$1,734,324	$6,177,522	$3,090,025	($20,883)	($7,834)	$4,422,315	$1,726,490	$6,148,805
Big Stone	2,241,739	535,259	2,776,998	3,090,025	212,859	100,168	2,454,598	635,427	3,090,025
Clay	4,251,797	1,880,713	6,132,510	3,090,025	(19,984)	(8,495)	4,231,813	1,872,218	6,104,031
Douglas	4,291,000	1,859,589	6,150,589	3,090,025	(20,168)	(8,400)	4,270,832	1,851,189	6,122,021
Grant	2,059,102	545,600	2,604,702	3,090,025	330,020	155,303	2,389,122	700,903	3,090,025
Mahnomen	2,241,739	453,565	2,695,304	3,090,025	268,410	126,311	2,510,149	579,876	3,090,025
Otter Tail	8,900,580	3,653,679	12,554,259	3,090,025	(41,833)	(16,503)	8,858,747	3,637,176	12,495,923
Pope	2,914,301	951,418	3,865,719	3,090,025	(13,697)	(4,297)	2,900,604	947,121	3,847,725
Stevens	2,171,191	604,601	2,775,792	3,090,025	213,678	100,555	2,384,869	705,156	3,090,025
Swift	2,879,408	853,134	3,732,542	3,090,025	(13,533)	(3,853)	2,865,875	849,281	3,715,156
Traverse	2,073,179	480,973	2,554,152	3,090,025	364,394	171,479	2,437,573	652,452	3,090,025
Wilkin	3,095,295	968,943	4,064,238	3,090,025	(14,548)	(4,377)	3,080,747	964,566	4,045,313
District 4 Totals	**$41,562,529**	**$14,521,798**	**$56,084,327**				**$42,807,244**	**$15,121,855**	**$57,929,099**
Anoka	$10,354,935	$7,800,261	$18,155,196	$3,090,025	($48,668)	($35,233)	$10,306,267	$7,765,028	$18,071,295
Carver	4,525,531	2,636,559	7,162,090	3,090,025	(21,270)	(11,909)	4,504,261	2,624,650	7,128,911
Hennepin	21,549,942	18,957,331	40,507,273	3,090,025	(101,285)	(85,628)	21,448,657	18,871,703	40,320,360
Scott	5,604,353	3,521,793	9,126,146	3,090,025	(26,341)	(15,907)	5,578,012	3,505,886	9,083,898
Metro Totals	**$42,034,761**	**$32,915,944**	**$74,950,705**				**$41,837,197**	**$32,767,267**	**$74,604,464**

Screening Board Minimum County Adjustment

Fall 2016

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%			Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Dodge	$3,301,427	$1,339,950	$4,641,377	$3,090,025	($15,517)	($6,052)	$3,285,910	$1,333,898	$4,619,808
Fillmore	4,694,353	1,853,463	6,547,816	3,090,025	(22,064)	(8,372)	4,672,289	1,845,091	6,517,380
Freeborn	4,730,874	1,871,461	6,602,335	3,090,025	(22,235)	(8,453)	4,708,639	1,863,008	6,571,647
Goodhue	4,253,925	2,052,419	6,306,344	3,090,025	(19,994)	(9,271)	4,233,931	2,043,148	6,277,079
Houston	3,424,404	1,414,848	4,839,252	3,090,025	(16,095)	(6,391)	3,408,309	1,408,457	4,816,766
Mower	4,279,781	1,815,084	6,094,865	3,090,025	(20,115)	(8,198)	4,259,666	1,806,886	6,066,552
Olmsted	5,162,045	3,207,075	8,369,120	3,090,025	(24,262)	(14,486)	5,137,783	3,192,589	8,330,372
Rice	4,012,361	2,065,617	6,077,978	3,090,025	(18,858)	(9,330)	3,993,503	2,056,287	6,049,790
Steele	4,106,526	1,844,404	5,950,930	3,090,025	(19,301)	(8,331)	4,087,225	1,836,073	5,923,298
Wabasha	3,365,440	1,392,249	4,757,689	3,090,025	(15,818)	(6,289)	3,349,622	1,385,960	4,735,582
Winona	4,268,545	1,975,588	6,244,133	3,090,025	(20,062)	(8,923)	4,248,483	1,966,665	6,215,148
District 6 Totals	**$45,599,681**	**$20,832,158**	**$66,431,839**				**$45,385,360**	**$20,738,062**	**$66,123,422**
Blue Earth	$5,931,258	$2,801,758	$8,733,016	$3,090,025	($27,877)	($12,655)	$5,903,381	$2,789,103	$8,692,484
Brown	3,654,579	1,511,943	5,166,522	3,090,025	(17,177)	(6,829)	3,637,402	1,505,114	5,142,516
Cottonwood	2,849,822	872,119	3,721,941	3,090,025	(13,394)	(3,939)	2,836,428	868,180	3,704,608
Faribault	3,808,968	1,399,724	5,208,692	3,090,025	(17,902)	(6,322)	3,791,066	1,393,402	5,184,468
Jackson	3,642,013	1,203,068	4,845,081	3,090,025	(17,118)	(5,434)	3,624,895	1,197,634	4,822,529
Le Sueur	3,413,112	1,524,187	4,937,299	3,090,025	(16,042)	(6,885)	3,397,070	1,517,302	4,914,372
Martin	4,268,267	1,659,043	5,927,310	3,090,025	(20,061)	(7,494)	4,248,206	1,651,549	5,899,755
Nicollet	3,018,477	1,262,048	4,280,525	3,090,025	(14,187)	(5,701)	3,004,290	1,256,347	4,260,637
Nobles	3,903,443	1,466,460	5,369,903	3,090,025	(18,346)	(6,624)	3,885,097	1,459,836	5,344,933
Rock	2,730,762	888,454	3,619,216	3,090,025	(12,835)	(4,013)	2,717,927	884,441	3,602,368
Sibley	2,823,613	949,202	3,772,815	3,090,025	(13,271)	(4,287)	2,810,342	944,915	3,755,257
Waseca	2,805,404	1,012,202	3,817,606	3,090,025	(13,185)	(4,572)	2,792,219	1,007,630	3,799,849
Watonwan	2,781,998	992,745	3,774,743	3,090,025	(13,075)	(4,484)	2,768,923	988,261	3,757,184
District 7 Totals	**$45,631,716**	**$17,542,953**	**$63,174,669**				**$45,417,246**	**$17,463,714**	**$62,880,960**
Chippewa	$2,454,228	$806,986	$3,261,214	$3,090,025	($11,535)	($3,645)	$2,442,693	$803,341	$3,246,034
Kandiyohi	4,573,825	1,954,555	6,528,380	3,090,025	(21,497)	(8,828)	4,552,328	1,945,727	6,498,055
Lac Qui Parle	2,912,677	767,696	3,680,373	3,090,025	(13,690)	(3,468)	2,898,987	764,228	3,663,215
Lincoln	2,394,657	680,748	3,075,405	3,090,025	9,942	4,678	2,404,599	685,426	3,090,025
Lyon	3,305,332	1,268,074	4,573,406	3,090,025	(15,535)	(5,728)	3,289,797	1,262,346	4,552,143
Mc Leod	3,455,073	1,634,828	5,089,901	3,090,025	(16,239)	(7,384)	3,438,834	1,627,444	5,066,278
Meeker	2,985,160	1,176,521	4,161,681	3,090,025	(14,030)	(5,314)	2,971,130	1,171,207	4,142,337
Murray	3,166,110	952,039	4,118,149	3,090,025	(14,881)	(4,300)	3,151,229	947,739	4,098,968
Pipestone	2,490,574	804,627	3,295,201	3,090,025	(11,706)	(3,634)	2,478,868	800,993	3,279,861
Redwood	3,899,461	1,383,726	5,283,187	3,090,025	(18,328)	(6,250)	3,881,133	1,377,476	5,258,609
Renville	4,463,966	1,602,172	6,066,138	3,090,025	(20,981)	(7,237)	4,442,985	1,594,935	6,037,920
Yellow Medicine	3,148,232	975,887	4,124,119	3,090,025	(14,797)	(4,408)	3,133,435	971,479	4,104,914
District 8 Totals	**$39,249,295**	**$14,007,859**	**$53,257,154**				**$39,086,018**	**$13,952,341**	**$53,038,359**
Chisago	$3,850,480	$2,127,889	$5,978,369	$3,090,025	($18,097)	($9,611)	$3,832,383	$2,118,278	$5,950,661
Dakota	9,440,497	7,540,848	16,981,345	3,090,025	(44,371)	(34,061)	9,396,126	7,506,787	16,902,913
Ramsey	10,437,972	8,647,426	19,085,398	3,090,025	(49,058)	(39,059)	10,388,914	8,608,367	18,997,281
Washington	5,878,743	4,746,720	10,625,463	3,090,025	(27,629)	(21,441)	5,851,114	4,725,279	10,576,393
Metro Totals	**$29,607,692**	**$23,062,883**	**$52,670,575**				**$29,468,537**	**$22,958,711**	**$52,427,248**
STATE TOTALS	**$382,039,497**	**$179,783,292**	**$561,822,789**		$0	$0	**$382,039,497**	**$179,783,292**	**$561,822,789**

Money Needs Adjustment

January 2016

County	Final 2016 Needs Apportionemnt Sum	Final 2016 Needs Excess Sum	Final 2016 Money Needs Distribution	Tent. 2017 Needs Apportionemnt Sum	Tent. 2017 Needs Excess Sum	Total Tentative 2017 Money Needs Distribution	Difference 2017-2016	% Change 2017-2016
Carlton	$1,955,143	$1,092,462	$3,047,605	$2,178,844	$1,257,466	$3,436,310	$388,705	0.1131
Cook	1,243,554	695,995	1,939,549	1,247,582	721,301	1,968,883	29,334	0.0149
Itasca	3,801,749	2,121,143	5,922,892	3,654,029	2,109,865	5,763,894	(158,998)	-0.0276
Koochiching	2,690,429	513,913	3,204,342	2,700,665	614,340	3,315,005	110,663	0.0334
LJe	1,796,932	1,004,796	2,801,728	1,880,540	1,086,100	2,966,640	164,912	0.0556
Pine	3,206,423	1,787,732	4,994,155	2,997,799	1,731,266	4,729,065	(265,090)	-0.0561
St. Louis	12,496,338	6,972,291	19,468,629	11,883,012	6,851,179	18,734,191	(734,438)	-0.0392
Beltrami	2,512,584	1,404,839	3,917,423	2,805,341	1,619,802	4,425,143	507,720	0.1147
Clearwater	1,141,882	640,804	1,782,686	1,317,868	762,983	2,080,851	298,165	0.1433
Hubbard	1,292,884	724,297	2,017,181	1,505,785	870,608	2,376,393	359,212	0.1512
Kittson	1,066,266	599,462	1,665,728	1,166,441	676,477	1,842,918	177,190	0.0961
LJe of the Woods	1,663,682	340,775	2,004,457	1,670,593	406,775	2,077,368	72,911	0.0351
Marshall	1,427,700	803,517	2,231,217	1,657,151	961,448	2,618,599	387,382	0.1479
Norman	1,263,203	709,312	1,972,515	1,406,986	815,110	2,222,096	249,581	0.1123
Pennington	919,628	515,990	1,435,618	974,596	564,421	1,539,017	103,399	0.0672
Polk	2,638,343	1,478,534	4,116,877	2,753,743	1,593,766	4,347,509	230,632	0.0530
Red LJe	1,371,620	433,960	1,805,580	1,371,156	471,608	1,842,764	37,184	0.0202
Roseau	1,706,335	956,690	2,663,025	1,749,834	1,012,929	2,762,763	99,738	0.0361
Aitkin	1,637,562	915,924	2,553,486	1,743,502	1,008,257	2,751,759	198,273	0.0721
Benton	1,315,567	733,545	2,049,112	1,226,875	708,474	1,935,349	(113,763)	-0.0588
Cass	1,898,205	1,063,487	2,961,692	1,868,064	1,080,885	2,948,949	(12,743)	-0.0043
Crow Wing	2,111,891	1,176,571	3,288,462	1,852,554	1,068,544	2,921,098	(367,364)	-0.1258
Isanti	1,215,583	679,351	1,894,934	1,233,565	712,144	1,945,709	50,775	0.0261
Kanabec	928,550	515,521	1,444,071	1,007,796	582,971	1,590,767	146,696	0.0922
Mille Lacs	1,640,294	914,456	2,554,750	1,414,974	817,276	2,232,250	(322,500)	-0.1445
Morrison	2,231,844	1,245,208	3,477,052	2,058,344	1,189,394	3,247,738	(229,314)	-0.0706
Sherburne	1,402,194	780,919	2,183,113	1,463,540	842,400	2,305,940	122,827	0.0533
Stearns	4,149,361	2,307,973	6,457,334	3,981,645	2,294,190	6,275,835	(181,499)	-0.0289
Todd	1,047,573	588,384	1,635,957	1,224,137	709,108	1,933,245	297,288	0.1538
Wadena	886,716	497,260	1,383,976	1,024,491	592,804	1,617,295	233,319	0.1443
Wright	3,868,292	2,150,080	6,018,372	3,614,274	2,081,321	5,695,595	(322,777)	-0.0567
Becker	1,743,655	976,433	2,720,088	1,957,960	1,131,839	3,089,799	369,711	0.1197
Big Stone	1,205,484	472,184	1,677,668	1,190,152	523,458	1,713,610	35,942	0.0210
Clay	1,655,787	926,110	2,581,897	1,923,100	1,110,584	3,033,684	451,787	0.1489
Douglas	1,742,236	974,515	2,716,751	2,025,461	1,169,738	3,195,199	478,448	0.1497
Grant	1,042,168	539,447	1,581,615	1,049,605	569,733	1,619,338	37,723	0.0233
Mahnomen	1,322,662	475,191	1,797,853	1,327,650	509,761	1,837,411	39,558	0.0215
Otter Tail	4,487,758	2,508,467	6,996,225	4,461,883	2,577,318	7,039,201	42,976	0.0061
Pope	1,087,418	610,012	1,697,430	1,262,180	730,518	1,992,698	295,268	0.1482
Stevens	960,226	505,004	1,465,230	967,531	534,721	1,502,252	37,022	0.0246
Swift	960,577	539,714	1,500,291	1,122,160	650,225	1,772,385	272,094	0.1535
Traverse	1,056,853	544,742	1,601,595	1,066,538	575,864	1,642,402	40,807	0.0248
Wilkin	1,230,445	690,169	1,920,614	1,433,230	829,441	2,262,671	342,057	0.1512
Anoka	7,124,321	3,951,332	11,075,653	6,085,638	3,497,692	9,583,330	(1,492,323)	-0.1557
Carver	2,561,668	1,425,074	3,986,742	2,588,782	1,491,296	4,080,078	93,336	0.0229
Hennepin	13,794,686	7,638,447	21,433,133	11,636,842	6,674,701	18,311,543	(3,121,590)	-0.1705
Scott	3,788,460	2,104,959	5,893,419	3,205,880	1,845,623	5,051,503	(841,916)	-0.1667
Dodge	1,505,026	841,945	2,346,971	1,738,067	1,003,888	2,741,955	394,984	0.1441
Fillmore	2,446,851	1,367,714	3,814,565	2,534,615	1,464,094	3,998,709	184,144	0.0461
Freeborn	2,039,673	1,141,511	3,181,184	2,387,014	1,379,103	3,766,117	584,933	0.1553
Goodhue	2,362,179	1,315,999	3,678,178	2,216,982	1,279,069	3,496,051	(182,127)	-0.0521
Houston	1,797,182	1,004,157	2,801,339	1,894,506	1,093,980	2,988,486	187,147	0.0626
Mower	1,841,112	1,029,781	2,870,893	2,159,012	1,246,825	3,405,837	534,944	0.1571
Olmsted	2,533,613	1,408,676	3,942,289	2,532,646	1,458,112	3,990,758	48,469	0.0121
Rice	1,988,295	1,109,783	3,098,078	2,065,225	1,190,954	3,256,179	158,101	0.0486
Steele	2,086,036	1,165,606	3,251,642	2,264,428	1,306,935	3,571,363	319,721	0.0895
Wabasha	1,709,191	954,084	2,663,275	1,705,581	985,115	2,690,696	27,421	0.0102
Winona	2,260,498	1,262,672	3,523,170	2,333,615	1,346,628	3,680,243	157,073	0.0427
Blue Earth	3,470,650	1,933,078	5,403,728	3,402,312	1,962,891	5,365,203	(38,525)	-0.0072
Brown	1,476,438	826,207	2,302,645	1,737,739	1,003,878	2,741,617	438,972	0.1601
Cottonwood	941,665	528,993	1,470,658	1,130,039	654,597	1,784,636	313,978	0.1759
Faribault	1,822,662	1,020,189	2,842,851	1,937,362	1,119,772	3,057,134	214,283	0.0701
Jackson	1,847,421	1,034,502	2,881,923	1,735,662	1,004,043	2,739,705	(142,218)	-0.0519
Le Sueur	1,792,064	999,579	2,791,643	1,708,063	986,078	2,694,141	(97,502)	-0.0362
Martin	1,904,198	1,065,683	2,969,881	2,234,504	1,290,976	3,525,480	555,599	0.1576
Nicollet	1,674,990	933,973	2,608,963	1,449,800	837,452	2,287,252	(321,711)	-0.1407
Nobles	1,664,364	931,896	2,596,260	1,956,399	1,130,689	3,087,088	490,828	0.1590
Rock	1,053,962	591,135	1,645,097	1,239,501	717,243	1,956,744	311,647	0.1593
Sibley	997,070	559,402	1,556,472	1,178,221	681,928	1,860,149	303,677	0.1633
Waseca	1,033,551	579,351	1,612,902	1,220,269	705,810	1,926,079	313,177	0.1626
Watonwan	1,183,994	663,219	1,847,213	1,376,265	795,677	2,171,942	324,729	0.1495
Chippewa	887,023	496,582	1,383,605	996,205	576,742	1,572,947	189,342	0.1204
Kandiyohi	2,227,737	1,242,534	3,470,271	2,147,571	1,240,401	3,387,972	(82,299)	-0.0243
Lac Qui Parle	900,202	506,606	1,406,808	1,062,933	616,590	1,679,523	272,715	0.1624
Lincoln	972,561	529,816	1,502,377	975,800	560,944	1,536,744	34,367	0.0224
Lyon	1,251,539	701,044	1,952,583	1,475,024	852,728	2,327,752	375,169	0.1612
Mc Leod	1,500,586	838,427	2,339,013	1,745,894	1,007,479	2,753,373	414,360	0.1505
Meeker	1,233,621	690,585	1,924,206	1,321,933	764,106	2,086,039	161,833	0.0776
Murray	1,100,860	618,254	1,719,114	1,331,375	771,048	2,102,423	383,309	0.1823
Pipestone	931,889	522,481	1,454,370	1,065,733	616,895	1,682,628	228,258	0.1357
Redwood	1,679,754	940,897	2,620,651	1,861,587	1,076,447	2,938,034	317,383	0.1080
Renville	2,001,191	1,120,634	3,121,825	2,217,749	1,282,112	3,499,861	378,036	0.1080
Yellow Medicine	1,127,096	632,705	1,759,801	1,331,537	770,985	2,102,522	342,721	0.1630
Chisago	2,349,741	1,307,112	3,656,853	2,019,902	1,164,132	3,184,034	(472,819)	-0.1485
Dakota	4,914,476	2,722,927	7,637,403	4,766,830	2,736,849	7,503,679	(133,724)	-0.0178
Ramsey	6,211,992	3,440,149	9,652,141	5,773,256	3,314,181	9,087,437	(564,704)	-0.0621
Washington	3,344,687	1,852,669	5,197,356	2,848,275	1,634,875	4,483,150	(714,206)	-0.1593
STATE TOTALS	$190,360,371	$103,679,548	$294,039,919	$191,019,749	$107,869,975	$298,889,724	$4,849,805	$0

Minimum 2016 Money Needs Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	Fourth Iteration 2016 Revised Needs Apportionment AS	ES	Total	To the Final Components Final Needs Adjustment AS	ES	County
$3,060,176	$0	$0	$1,952,344	$1,132,465	$3,084,809	($226,500)	($125,001)	Carlton
1,947,550	0	0	1,233,327	714,223	1,947,550	(14,255)	(7,078)	Cook
5,947,324	0	0	3,771,259	2,176,065	5,947,324	117,230	66,200	Itasca
3,217,560	1,605,778	0	2,700,665	553,271	3,253,936	0	(61,069)	Koochiching
2,813,285	0	0	1,781,539	1,031,746	2,813,285	(99,001)	(54,354)	LJe
5,014,756	0	0	3,180,383	1,834,373	5,014,756	182,584	103,107	Pine
19,548,937	0	0	12,403,714	7,145,223	19,548,937	520,702	294,044	St. Louis
3,933,582	0	0	2,513,714	1,458,783	3,972,497	(291,627)	(161,019)	Beltrami
1,790,040	0	0	1,180,870	687,137	1,868,007	(136,998)	(75,846)	Clearwater
2,025,502	0	0	1,349,252	784,063	2,133,315	(156,533)	(86,545)	Hubbard
1,672,599	0	0	1,056,817	615,782	1,672,599	(109,624)	(60,695)	Kittson
2,012,725	946,294	0	1,670,593	366,339	2,036,932	0	(40,436)	LJe of the Woods
2,240,421	0	0	1,484,884	865,874	2,350,758	(172,267)	(95,574)	Marshall
1,980,652	0	0	1,260,724	734,083	1,994,807	(146,262)	(81,027)	Norman
1,441,540	0	0	911,858	529,682	1,441,540	(62,738)	(34,739)	Pennington
4,133,859	0	0	2,615,907	1,517,952	4,133,859	(137,836)	(75,814)	Polk
1,842,764	487,583	427,350	1,371,156	471,608	1,842,764	0	0	Red LJe
2,674,010	0	0	1,692,300	981,710	2,674,010	(57,534)	(31,219)	Roseau
2,564,019	0	0	1,622,661	941,358	2,564,019	(120,841)	(66,899)	Aitkin
2,057,565	0	0	1,304,983	752,582	2,057,565	78,108	44,108	Benton
2,973,909	0	0	1,884,016	1,089,893	2,973,909	15,952	9,008	Cass
3,302,027	0	0	2,096,005	1,206,022	3,302,027	243,451	137,478	Crow Wing
1,902,751	0	0	1,205,446	697,305	1,902,751	(28,119)	(14,839)	Isanti
1,473,139	0	0	932,132	541,007	1,473,139	(75,664)	(41,964)	Kanabec
2,565,288	0	0	1,627,818	937,470	2,565,288	212,844	120,194	Mille Lacs
3,491,395	0	0	2,214,065	1,277,330	3,491,395	155,721	87,936	Morrison
2,192,118	0	0	1,389,890	802,228	2,192,118	(73,650)	(40,172)	Sherburne
6,483,971	0	0	4,114,664	2,369,307	6,483,971	133,019	75,117	Stearns
1,642,705	0	0	1,096,883	638,618	1,735,501	(127,254)	(70,490)	Todd
1,389,685	0	0	917,991	533,875	1,451,866	(106,500)	(58,929)	Wadena
6,043,198	0	0	3,836,426	2,206,772	6,043,198	222,152	125,451	Wright
2,731,308	0	0	1,754,422	1,019,327	2,773,749	(203,538)	(112,512)	Becker
1,713,610	227,716	313,027	1,190,152	523,458	1,713,610	0	0	Big Stone
2,592,547	0	0	1,723,186	1,000,184	2,723,370	(199,914)	(110,400)	Clay
2,727,958	0	0	1,814,907	1,053,458	2,868,365	(210,554)	(116,280)	Douglas
1,619,338	0	485,323	1,049,605	569,733	1,619,338	0	0	Grant
1,837,411	380,214	394,721	1,327,650	509,761	1,837,411	0	0	Mahnomen
7,025,084	0	0	4,450,526	2,574,558	7,025,084	(11,357)	(2,760)	Otter Tail
1,704,432	0	0	1,130,971	657,900	1,788,871	(131,209)	(72,618)	Pope
1,502,252	0	314,233	967,531	534,721	1,502,252	0	0	Stevens
1,506,480	0	0	1,005,507	585,588	1,591,095	(116,653)	(64,637)	Swift
1,642,402	0	535,873	1,066,538	575,864	1,642,402	0	0	Traverse
1,928,537	0	0	1,284,240	746,989	2,031,229	(148,990)	(82,452)	Wilkin
11,121,340	0	0	7,068,577	4,052,763	11,121,340	982,939	555,071	Anoka
4,003,187	0	0	2,538,094	1,465,093	4,003,187	(50,688)	(26,203)	Carver
21,521,545	0	0	13,688,347	7,833,198	21,521,545	2,051,505	1,158,497	Hennepin
5,917,729	0	0	3,759,483	2,158,246	5,917,729	553,603	312,623	Scott
2,356,652	0	0	1,557,388	904,095	2,461,483	(180,679)	(99,793)	Dodge
3,830,300	0	0	2,425,660	1,404,640	3,830,300	(108,955)	(59,454)	Fillmore
3,194,306	0	0	2,138,875	1,242,011	3,380,886	(248,139)	(137,092)	Freeborn
3,693,350	0	0	2,343,075	1,350,275	3,693,350	126,093	71,206	Goodhue
2,812,895	0	0	1,781,278	1,031,617	2,812,895	(113,228)	(62,363)	Houston
2,882,735	0	0	1,934,574	1,122,882	3,057,456	(224,438)	(123,943)	Mower
3,958,551	0	0	2,510,510	1,448,041	3,958,551	(22,136)	(10,071)	Olmsted
3,110,858	0	0	1,971,176	1,139,682	3,110,858	(94,049)	(51,272)	Rice
3,265,055	0	0	2,066,768	1,198,287	3,265,055	(197,660)	(108,648)	Steele
2,674,261	0	0	1,694,181	980,080	2,674,261	(11,400)	(5,035)	Wabasha
3,537,703	0	0	2,241,233	1,296,470	3,537,703	(92,382)	(50,158)	Winona
5,426,018	0	0	3,441,179	1,984,839	5,426,018	38,867	21,948	Blue Earth
2,312,143	0	0	1,557,094	904,086	2,461,180	(180,645)	(99,792)	Brown
1,476,724	0	0	1,012,567	589,525	1,602,092	(117,472)	(65,072)	Cottonwood
2,854,578	0	0	1,806,928	1,047,650	2,854,578	(130,434)	(72,122)	Faribault
2,893,811	0	0	1,834,151	1,059,660	2,893,811	98,489	55,617	Jackson
2,803,159	0	0	1,777,736	1,025,423	2,803,159	69,673	39,345	Le Sueur
2,982,132	0	0	2,002,219	1,162,644	3,164,863	(232,285)	(128,332)	Martin
2,619,725	0	0	1,662,283	957,442	2,619,725	212,483	119,990	Nicollet
2,606,970	0	0	1,753,024	1,018,291	2,771,315	(203,375)	(112,398)	Nobles
1,651,883	0	0	1,110,650	645,944	1,756,594	(128,851)	(71,299)	Rock
1,562,892	0	0	1,055,740	614,140	1,669,880	(122,481)	(67,788)	Sibley
1,619,555	0	0	1,093,417	635,648	1,729,065	(126,852)	(70,162)	Waseca
1,854,833	0	0	1,233,197	716,582	1,949,779	(143,068)	(79,095)	Watonwan
1,416,938	0	0	895,776	521,162	1,416,938	(100,429)	(55,580)	Chippewa
3,484,586	0	0	2,209,317	1,275,269	3,484,586	61,746	34,868	Kandiyohi
1,412,611	0	0	952,436	555,297	1,507,733	(110,497)	(61,293)	Lac Qui Parle
1,536,744	0	14,620	975,800	560,944	1,536,744	0	0	Lincoln
1,960,637	0	0	1,321,689	767,961	2,089,650	(153,335)	(84,767)	Lyon
2,348,661	0	0	1,564,401	907,329	2,471,730	(181,493)	(100,150)	Mc Leod
1,932,143	0	0	1,222,911	709,232	1,932,143	(99,022)	(54,874)	Meeker
1,726,205	0	0	1,192,974	694,400	1,887,374	(138,401)	(76,648)	Murray
1,492,792	0	0	954,946	555,572	1,510,518	(110,787)	(61,323)	Pipestone
2,631,461	0	0	1,668,069	969,442	2,637,511	(193,518)	(107,005)	Redwood
3,134,703	0	0	1,987,207	1,154,662	3,141,869	(230,542)	(127,450)	Renville
1,767,060	0	0	1,193,122	694,344	1,887,466	(138,415)	(76,641)	Yellow Medicine
3,671,938	0	0	2,331,720	1,340,218	3,671,938	311,818	176,086	Chisago
7,668,907	0	0	4,872,427	2,796,480	7,668,907	105,597	59,631	Dakota
9,691,956	0	0	6,159,604	3,532,352	9,691,956	386,348	218,171	Ramsey
5,218,795	0	0	3,318,425	1,900,370	5,218,795	470,150	265,495	Washington
$295,551,438	$3,647,585	$2,485,147	$191,019,749	$107,869,975	$298,889,724			

Tentative Final Components of the 2017 Distribution

Fall 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	Final Tent 2017 CSAH Distribution
Carlton	$439,126	$300,359	$1,081,134	$2,197,730	($18,959)	($226,500)	$1,952,271	$3,772,890	$565,382	$1,265,737	($8,302)	($125,001)	$1,132,434	$1,697,816	$5,470,706
Cook	439,126	53,447	653,746	1,258,887	(11,351)	(14,255)	1,233,281	2,379,600	100,607	725,030	(3,744)	(7,078)	714,208	814,815	3,194,415
Itasca	439,126	439,154	2,353,440	3,686,545	(32,649)	117,230	3,771,126	7,002,846	826,644	2,123,189	(13,377)	66,200	2,176,012	3,002,656	10,005,502
Koochiching	439,126	136,044	925,835	2,700,665	0	0	2,700,665	4,201,670	256,083	618,289	(3,949)	(61,069)	553,271	809,354	5,011,024
Lake	439,126	101,317	827,727	1,895,881	(15,403)	(99,001)	1,781,477	3,149,647	190,714	1,091,893	(5,815)	(54,354)	1,031,724	1,222,438	4,372,085
Pine	439,126	259,061	1,751,269	3,023,522	(25,828)	182,584	3,180,278	5,629,734	487,644	1,741,334	(10,108)	103,107	1,834,333	2,321,977	7,951,711
St. Louis	439,126	1,519,065	5,082,692	11,972,375	(89,744)	520,702	12,403,333	19,444,216	2,859,417	6,895,239	(44,243)	294,044	7,145,040	10,004,457	29,448,673
District 1 Totals	$3,073,882	$2,808,447	$12,675,843	$26,735,605	($193,934)	$480,760	$27,022,431	$45,580,603	$5,286,491	$14,460,711	($89,538)	$215,849	$14,587,022	$19,873,513	$65,454,116
Beltrami	$439,126	$335,431	$1,692,702	$2,830,239	($24,995)	($291,627)	$2,513,617	$4,980,876	$631,399	$1,630,017	($10,253)	($161,019)	$1,458,745	$2,090,144	$7,071,020
Clearwater	439,126	95,510	1,185,430	1,332,214	(14,401)	(136,998)	1,180,815	2,900,881	179,783	767,261	(4,293)	(75,846)	687,122	866,905	3,767,786
Hubbard	439,126	198,852	1,177,178	1,521,467	(15,742)	(156,533)	1,349,192	3,164,348	374,309	876,257	(5,669)	(86,545)	784,043	1,158,352	4,322,700
Kittson	439,126	51,079	1,356,890	1,180,672	(14,287)	(109,624)	1,056,761	2,903,856	96,148	679,983	(3,519)	(60,695)	615,769	711,917	3,615,773
Lake of the Woods	439,126	46,341	707,040	1,670,593	0	0	1,670,593	2,863,100	87,231	409,016	(2,241)	(40,436)	366,339	453,570	3,316,670
Marshall	439,126	105,252	2,323,984	1,678,521	(21,453)	(172,267)	1,484,801	4,353,163	198,121	966,709	(5,280)	(95,574)	865,855	1,063,976	5,417,139
Norman	439,126	69,608	1,422,448	1,422,750	(15,826)	(146,262)	1,260,662	3,191,844	131,026	819,403	(4,309)	(81,027)	734,067	865,093	4,056,937
Pennington	439,126	125,500	944,745	986,326	(11,777)	(62,738)	911,811	2,421,182	236,235	568,054	(3,647)	(34,739)	529,668	765,903	3,187,085
Polk	439,126	276,520	2,927,760	2,783,952	(30,330)	(137,836)	2,615,786	6,259,192	520,509	1,603,359	(9,630)	(75,814)	1,517,915	2,038,424	8,297,616
Red Lake	439,126	45,730	676,325	1,080,558	290,598	0	1,371,156	2,532,337	86,080	334,856	136,752	0	471,608	557,688	3,090,025
Roseau	439,126	166,646	1,750,925	1,769,226	(19,471)	(57,534)	1,692,221	4,048,918	313,686	1,018,948	(6,043)	(31,219)	981,686	1,295,372	5,344,290
District 2 Totals	**$4,830,386**	**$1,516,469**	**$16,165,427**	**$18,256,518**	**$122,316**	**($1,271,419)**	**$17,107,415**	**$39,619,697**	**$2,854,527**	**$9,673,863**	**$81,868**	**($742,914)**	**$9,012,817**	**$11,867,344**	**$51,487,041**
Aitkin	$439,126	$176,120	$1,392,763	$1,761,217	($17,784)	($120,841)	$1,622,592	$3,630,601	$331,520	$1,014,336	($6,102)	($66,899)	$941,335	$1,272,855	$4,903,456
Benton	439,126	290,006	828,414	1,240,024	(13,203)	78,108	1,304,929	2,862,475	545,894	714,166	(5,714)	44,108	752,560	1,298,454	4,160,929
Cass	439,126	275,641	1,929,261	1,889,371	(21,394)	15,952	1,883,929	4,527,957	518,855	1,088,144	(7,288)	9,008	1,089,864	1,608,719	6,136,676
Crow Wing	439,126	605,227	1,376,259	1,872,733	(20,264)	243,451	2,095,920	4,516,532	1,139,251	1,078,562	(10,059)	137,478	1,205,981	2,345,232	6,861,764
Isanti	439,126	320,684	826,122	1,246,879	(13,367)	(28,119)	1,205,393	2,791,325	603,640	718,114	(5,993)	(14,839)	697,282	1,300,922	4,092,247
Kanabec	439,126	142,157	768,014	1,018,927	(11,131)	(75,664)	932,132	2,281,429	267,589	586,830	(3,859)	(41,964)	541,007	808,596	3,090,025
Mille Lacs	439,126	261,124	933,055	1,429,369	(14,455)	212,844	1,627,758	3,261,063	491,528	823,215	(5,964)	120,194	937,445	1,428,973	4,690,036
Morrison	439,126	333,138	1,646,399	2,079,485	(21,227)	155,721	2,213,979	4,632,642	627,084	1,197,636	(8,275)	87,936	1,277,297	1,904,381	6,537,023
Sherburne	439,126	734,356	892,482	1,480,207	(16,733)	(73,650)	1,389,824	3,455,788	1,382,318	852,494	(10,133)	(40,172)	802,189	2,184,507	5,640,295
Stearns	439,126	1,226,614	2,416,362	4,019,724	(38,231)	133,019	4,114,512	8,196,614	2,308,921	2,315,076	(20,967)	75,117	2,369,226	4,678,147	12,874,761
Todd	439,126	221,354	1,497,977	1,240,110	(16,034)	(127,254)	1,096,822	3,255,279	416,666	714,216	(5,126)	(70,490)	638,600	1,055,266	4,310,545
Wadena	439,126	145,786	855,692	1,036,132	(11,685)	(106,500)	917,947	2,358,551	274,421	596,739	(3,949)	(58,929)	533,861	808,282	3,166,833
Wright	439,126	1,018,632	1,509,438	3,645,353	(31,205)	222,152	3,836,300	6,803,496	1,917,425	2,099,465	(18,215)	125,451	2,206,701	4,124,126	10,927,622
District 3 Totals	**$5,708,638**	**$5,750,839**	**$16,872,238**	**$23,959,531**	**($246,713)**	**$529,219**	**$24,242,037**	**$52,573,752**	**$10,825,112**	**$13,798,993**	**($111,644)**	**$305,999**	**$13,993,348**	**$24,818,460**	**$77,392,212**
Becker	$439,126	$315,908	$1,709,321	$1,978,843	($20,963)	($203,538)	$1,754,342	$4,218,697	$594,651	$1,139,673	($7,863)	($112,512)	$1,019,298	$1,613,949	$5,832,646
Big Stone	439,126	59,484	765,836	977,293	212,859	0	1,190,152	2,454,598	111,969	423,290	100,168	0	523,458	635,427	3,090,025
Clay	439,126	404,618	1,464,969	1,943,084	(20,060)	(199,914)	1,723,110	4,031,823	761,634	1,119,079	(8,526)	(110,400)	1,000,153	1,761,787	5,793,610
Douglas	439,126	362,021	1,444,224	2,045,629	(20,244)	(210,554)	1,814,831	4,060,202	681,451	1,178,138	(8,430)	(116,280)	1,053,428	1,734,879	5,795,081
Grant	439,126	69,684	830,707	719,585	330,020	0	1,049,605	2,389,122	131,170	414,430	155,303	0	569,733	700,903	3,090,025
Mahnomen	439,126	37,249	706,124	1,059,240	268,410	0	1,327,650	2,510,149	70,115	383,450	126,311	0	509,761	579,876	3,090,025
Otter Tail	439,126	563,050	3,394,688	4,503,716	(42,003)	(11,357)	4,450,356	8,847,220	1,059,858	2,593,821	(16,568)	(2,760)	2,574,493	3,634,351	12,481,571
Pope	439,126	115,070	1,084,228	1,275,877	(13,749)	(131,209)	1,130,919	2,769,343	216,603	734,815	(4,312)	(72,618)	657,885	874,488	3,643,831
Stevens	439,126	90,543	887,669	753,853	213,678	0	967,531	2,384,869	170,435	434,166	100,555	0	534,721	705,156	3,090,025
Swift	439,126	105,749	1,198,840	1,135,693	(13,584)	(116,653)	1,005,456	2,749,171	199,056	654,078	(3,867)	(64,637)	585,574	784,630	3,533,801
Traverse	439,126	40,687	891,222	702,144	364,394	0	1,066,538	2,437,573	76,588	404,385	171,468	0	575,853	652,441	3,090,014
Wilkin	439,126	71,785	1,136,606	1,447,778	(14,603)	(148,990)	1,284,185	2,931,702	135,125	833,818	(4,392)	(82,452)	746,974	882,099	3,813,801
District 4 Totals	**$5,269,512**	**$2,235,848**	**$15,514,434**	**$18,542,735**	**$1,244,155**	**($1,022,215)**	**$18,764,675**	**$41,784,469**	**$4,208,655**	**$10,313,143**	**$599,847**	**($561,659)**	**$10,351,331**	**$14,559,986**	**$56,344,455**
Anoka	$439,126	$2,267,022	$1,514,481	$6,134,306	($48,876)	$982,939	$7,068,369	$11,288,998	$4,267,336	$3,532,925	($35,377)	$555,071	$4,052,619	$8,319,955	$19,608,953
Carver	439,126	602,094	874,259	2,610,052	(21,353)	(50,688)	2,538,011	4,453,490	1,133,354	1,503,205	(11,954)	(26,203)	1,465,048	2,598,402	7,051,892
Hennepin	439,126	6,479,657	2,893,032	11,738,127	(101,725)	2,051,505	13,687,907	23,499,722	12,197,002	6,760,329	(85,978)	1,158,497	7,832,848	20,029,850	43,529,572
Scott	439,126	882,015	1,050,991	3,232,221	(26,454)	553,603	3,759,370	6,131,502	1,660,263	1,861,530	(15,973)	312,623	2,158,180	3,818,443	9,949,945
Metro Totals	**$1,756,504**	**$10,230,788**	**$6,332,763**	**$23,714,706**	**($198,408)**	**$3,537,359**	**$27,053,657**	**$45,373,712**	**$19,257,955**	**$13,657,989**	**($149,282)**	**$1,999,988**	**$15,508,695**	**$34,766,650**	**$80,140,362**

Tentative Final Components of the 2017 Distribution

Fall 2016

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Excess Sum	Total Excess Sum	Final Tent 2017 CSAH Distribution
Dodge	$439,126	$175,318	$933,399	$1,753,584	($15,575)	($180,679)	$1,557,330	$3,105,173	$330,010	$1,009,940	($6,074)	($99,793)	$904,073	$1,234,083	$4,339,256
Fillmore	439,126	202,405	1,496,143	2,556,679	(22,151)	(108,955)	2,425,573	4,563,247	380,997	1,472,466	(8,404)	(59,454)	1,404,608	1,785,605	6,348,852
Freeborn	439,126	257,074	1,625,425	2,409,249	(22,319)	(248,139)	2,138,791	4,460,416	483,905	1,387,556	(8,483)	(137,092)	1,241,981	1,725,886	6,186,302
Goodhue	439,126	405,917	1,171,906	2,236,976	(20,075)	126,093	2,342,994	4,359,943	764,079	1,288,340	(9,308)	71,206	1,350,238	2,114,317	6,474,260
Houston	439,126	167,066	907,611	1,910,601	(16,158)	(113,228)	1,781,215	3,295,018	314,477	1,100,371	(6,415)	(62,363)	1,031,593	1,346,070	4,641,088
Mower	439,126	297,532	1,363,996	2,179,127	(20,190)	(224,438)	1,934,499	4,035,153	560,061	1,255,023	(8,227)	(123,943)	1,122,853	1,682,914	5,718,067
Olmsted	439,126	921,441	1,244,570	2,556,908	(24,358)	(22,136)	2,510,414	5,115,551	1,734,477	1,472,598	(14,542)	(10,071)	1,447,985	3,182,462	8,298,013
Rice	439,126	459,708	1,029,444	2,084,083	(18,933)	(94,049)	1,971,101	3,899,379	865,333	1,200,284	(9,365)	(51,272)	1,139,647	2,004,980	5,904,359
Steele	439,126	281,105	1,102,566	2,283,729	(19,376)	(197,660)	2,066,693	3,889,490	529,138	1,315,266	(8,361)	(108,648)	1,198,257	1,727,395	5,616,885
Wabasha	439,126	212,949	991,966	1,721,399	(15,881)	(11,400)	1,694,118	3,338,159	400,845	991,404	(6,312)	(5,035)	980,057	1,380,902	4,719,061
Winona	439,126	329,394	1,146,348	2,353,677	(20,142)	(92,382)	2,241,153	4,156,021	620,037	1,355,551	(8,957)	(50,158)	1,296,436	1,916,473	6,072,494
District 6 Totals	**$4,830,386**	**$3,709,909**	**$13,013,374**	**$24,046,012**	**($215,158)**	**($1,166,973)**	**$22,663,881**	**$44,217,550**	**$6,983,359**	**$13,848,799**	**($94,448)**	**($636,623)**	**$13,117,728**	**$20,101,087**	**$64,318,637**
Blue Earth	$439,126	$438,925	$1,623,018	$3,430,189	($27,986)	$38,867	$3,441,070	$5,942,139	$826,212	$1,975,546	($12,702)	$21,948	$1,984,792	$2,811,004	$8,753,143
Brown	439,126	266,282	1,194,255	1,754,916	(17,241)	(180,645)	1,557,030	3,456,693	501,236	1,010,707	(6,852)	(99,792)	904,063	1,405,299	4,861,992
Cottonwood	439,126	113,466	1,153,797	1,143,433	(13,444)	(117,472)	1,012,517	2,718,906	213,583	658,536	(3,952)	(65,072)	589,512	803,095	3,522,001
Faribault	439,126	145,366	1,269,212	1,955,264	(17,972)	(130,434)	1,806,858	3,660,562	273,630	1,126,094	(6,345)	(72,122)	1,047,627	1,321,257	4,981,819
Jackson	439,126	102,845	1,347,262	1,752,780	(17,190)	98,489	1,834,079	3,723,312	193,591	1,009,477	(5,456)	55,617	1,059,638	1,253,229	4,976,541
Le Sueur	439,126	282,213	967,668	1,724,105	(16,107)	69,673	1,777,671	3,466,678	531,224	992,963	(6,911)	39,345	1,025,397	1,556,621	5,023,299
Martin	439,126	191,555	1,383,021	2,254,565	(20,136)	(232,285)	2,002,144	4,015,846	360,573	1,298,470	(7,520)	(128,332)	1,162,618	1,523,191	5,539,037
Nicollet	439,126	222,538	892,826	1,463,987	(14,246)	212,483	1,662,224	3,216,714	418,895	843,153	(5,724)	119,990	957,419	1,376,314	4,593,028
Nobles	439,126	174,859	1,314,713	1,974,745	(18,415)	(203,375)	1,752,955	3,681,653	329,147	1,137,313	(6,646)	(112,398)	1,018,269	1,347,416	5,029,069
Rock	439,126	88,824	950,476	1,252,336	(12,883)	(128,851)	1,110,602	2,589,028	167,198	721,256	(4,026)	(71,299)	645,931	813,129	3,402,157
Sibley	439,126	139,712	1,053,283	1,191,492	(13,321)	(122,481)	1,055,690	2,687,811	262,987	686,215	(4,301)	(67,788)	614,126	877,113	3,564,924
Waseca	439,126	160,342	972,482	1,233,454	(13,234)	(126,852)	1,093,368	2,665,318	301,820	710,382	(4,587)	(70,162)	635,633	937,453	3,602,771
Watonwan	439,126	102,310	851,222	1,389,340	(13,124)	(143,068)	1,233,148	2,625,806	192,584	800,161	(4,499)	(79,095)	716,567	909,151	3,534,957
District 7 Totals	**$5,708,638**	**$2,429,237**	**$14,973,235**	**$22,520,606**	**($215,299)**	**($965,951)**	**$21,339,356**	**$44,450,466**	**$4,572,680**	**$12,970,273**	**($79,521)**	**($529,160)**	**$12,361,592**	**$16,934,272**	**$61,384,738**
Chippewa	$439,126	$120,381	$886,981	$1,007,740	($4,918)	($100,429)	$902,393	$2,348,881	$226,599	$580,387	($642)	($55,580)	$524,165	$750,764	$3,099,645
Kandiyohi	439,126	374,704	1,590,927	2,169,068	(21,582)	61,746	2,209,232	4,613,989	705,326	1,249,229	(8,861)	34,868	1,275,236	1,980,562	6,594,551
Lac Qui Parle	439,126	78,433	1,318,495	1,076,623	(13,742)	(110,497)	952,384	2,788,438	147,638	620,058	(3,479)	(61,293)	555,286	702,924	3,491,362
Lincoln	439,126	66,131	923,542	965,858	9,942	0	975,800	2,404,599	124,482	556,266	4,678	0	560,944	685,426	3,090,025
Lyon	439,125	217,610	1,158,038	1,490,559	(15,593)	(153,335)	1,321,631	3,136,404	409,618	858,456	(5,748)	(84,767)	767,941	1,177,559	4,313,963
Mc Leod	439,125	329,356	924,459	1,762,133	(16,300)	(181,493)	1,564,340	3,257,280	619,965	1,014,863	(7,410)	(100,150)	907,303	1,527,268	4,784,548
Meeker	439,125	216,273	993,799	1,335,963	(14,085)	(99,022)	1,222,856	2,872,053	407,101	769,420	(5,333)	(54,874)	709,213	1,116,314	3,988,367
Murray	439,125	93,867	1,286,862	1,346,256	(14,936)	(138,401)	1,192,919	3,012,773	176,691	775,348	(4,314)	(76,648)	694,386	871,077	3,883,850
Pipestone	439,125	97,802	876,208	1,077,439	(11,706)	(110,787)	954,946	2,368,081	184,098	620,529	(3,634)	(61,323)	555,572	739,670	3,107,751
Redwood	439,125	159,922	1,420,499	1,879,915	(18,399)	(193,518)	1,667,998	3,687,544	301,029	1,082,697	(6,272)	(107,005)	969,420	1,270,449	4,957,993
Renville	439,125	166,187	1,619,924	2,238,730	(21,063)	(230,542)	1,987,125	4,212,361	312,823	1,289,349	(7,263)	(127,450)	1,154,636	1,467,459	5,679,820
Yellow Medicine	439,125	106,513	1,256,260	1,346,334	(14,853)	(138,415)	1,193,066	2,994,964	200,494	775,393	(4,423)	(76,641)	694,329	894,823	3,889,787
District 8 Totals	**$5,269,504**	**$2,027,179**	**$14,255,994**	**$17,696,618**	**($157,235)**	**($1,394,693)**	**$16,144,690**	**$37,697,367**	**$3,815,864**	**$10,191,995**	**($52,701)**	**($770,863)**	**$9,368,431**	**$13,184,295**	**$50,881,662**
Chisago	$439,125	$506,890	$866,466	$2,037,999	($18,173)	$311,818	$2,331,644	$4,144,125	$954,146	$1,173,743	($9,650)	$176,086	$1,340,179	$2,294,325	$6,438,450
Dakota	439,125	2,534,030	1,656,141	4,811,201	(44,549)	105,597	4,872,249	9,501,545	4,769,938	2,770,910	(34,193)	59,631	2,796,348	7,566,286	17,067,831
Ramsey	439,125	2,812,537	1,363,996	5,822,314	(49,257)	386,348	6,159,405	10,775,063	5,294,186	3,353,240	(39,211)	218,171	3,532,200	8,826,386	19,601,449
Washington	439,125	1,641,777	921,937	2,875,904	(27,745)	470,150	3,318,309	6,321,148	3,090,404	1,656,316	(21,527)	265,495	1,900,284	4,990,688	11,311,836
Metro Totals	**$1,756,500**	**$7,495,234**	**$4,808,540**	**$15,547,418**	**($139,724)**	**$1,273,913**	**$16,681,607**	**$30,741,881**	**$14,108,674**	**$8,954,209**	**($104,581)**	**$719,383**	**$9,569,011**	**$23,677,685**	**$54,419,566**
STATE TOTALS	**$38,203,950**	**$38,203,950**	**$114,611,848**	**$191,019,749**	**$0**	**$0**	**$191,019,749**	**$382,039,497**	**$71,913,317**	**$107,869,975**	**$0**	**$0**	**$107,869,975**	**$179,783,292**	**$561,822,789**

Comparison of the 2016 to the Tentative 2017 CSAH Distribution

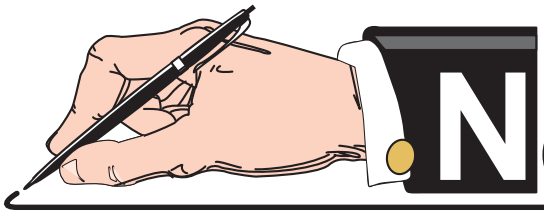
Fall 2016

County	2016 CSAH Distribution	Tentative 2017 CSAH Distribution	Increase or Decrease	% + or -
Carlton	$5,407,479	$5,470,706	$63,227	1.2%
Cook	3,179,517	3,194,415	14,898	0.5%
Itasca	9,935,911	10,005,502	69,591	0.7%
Koochiching	4,948,045	5,011,024	62,979	1.3%
Lake	4,349,730	4,372,085	22,355	0.5%
Pine	7,903,454	7,951,711	48,257	0.6%
St. Louis	29,260,093	29,448,673	188,580	0.6%
District 1 Totals	**$64,984,229**	**$65,454,116**	**$469,887**	**0.7%**
Beltrami	$6,973,515	$7,071,020	$97,505	1.4%
Clearwater	3,670,134	3,767,786	97,652	2.7%
Hubbard	4,178,320	4,322,700	144,380	3.5%
Kittson	3,601,430	3,615,773	14,343	0.4%
Lake of the Woods	3,278,248	3,316,670	38,422	1.2%
Marshall	5,284,244	5,417,139	132,895	2.5%
Norman	4,025,751	4,056,937	31,186	0.8%
Pennington	3,169,595	3,187,085	17,490	0.6%
Polk	8,253,257	8,297,616	44,359	0.5%
Red Lake	3,044,360	3,090,025	45,665	1.5%
Roseau	5,313,755	5,344,290	30,535	0.6%
District 2 Totals	**$50,792,609**	**$51,487,041**	**$694,432**	**1.4%**
Aitkin	$4,870,953	$4,903,456	$32,503	0.7%
Benton	4,128,070	4,160,929	32,859	0.8%
Cass	6,090,401	6,136,676	46,275	0.8%
Crow Wing	6,787,785	6,861,764	73,979	1.1%
Isanti	4,048,034	4,092,247	44,213	1.1%
Kanabec	3,044,360	3,090,025	45,665	1.5%
Mille Lacs	4,658,465	4,690,036	31,571	0.7%
Morrison	6,488,395	6,537,023	48,628	0.8%
Sherburne	5,551,234	5,640,295	89,061	1.6%
Stearns	12,744,059	12,874,761	130,702	1.0%
Todd	4,184,774	4,310,545	125,771	3.0%
Wadena	3,080,064	3,166,833	86,769	2.8%
Wright	10,805,406	10,927,622	122,216	1.1%
District 3 Totals	**$76,482,000**	**$77,392,212**	**$910,212**	**1.2%**
Becker	$5,732,936	$5,832,646	$99,710	1.7%
Big Stone	3,044,360	3,090,025	45,665	1.5%
Clay	5,612,119	5,793,610	181,491	3.2%
Douglas	5,603,780	5,795,081	191,301	3.4%
Grant	3,044,360	3,090,025	45,665	1.5%
Mahnomen	3,044,360	3,090,025	45,665	1.5%
Otter Tail	12,361,358	12,481,571	120,213	1.0%
Pope	3,538,678	3,643,831	105,153	3.0%
Stevens	3,044,360	3,090,025	45,665	1.5%
Swift	3,432,510	3,533,801	101,291	3.0%
Traverse	3,044,360	3,090,014	45,654	1.5%
Wilkin	3,694,655	3,813,801	119,146	3.2%
District 4 Totals	**$55,197,836**	**$56,344,455**	**$1,146,619**	**2.1%**

Comparison of the 2016 to the Tentative 2017 CSAH Distribution

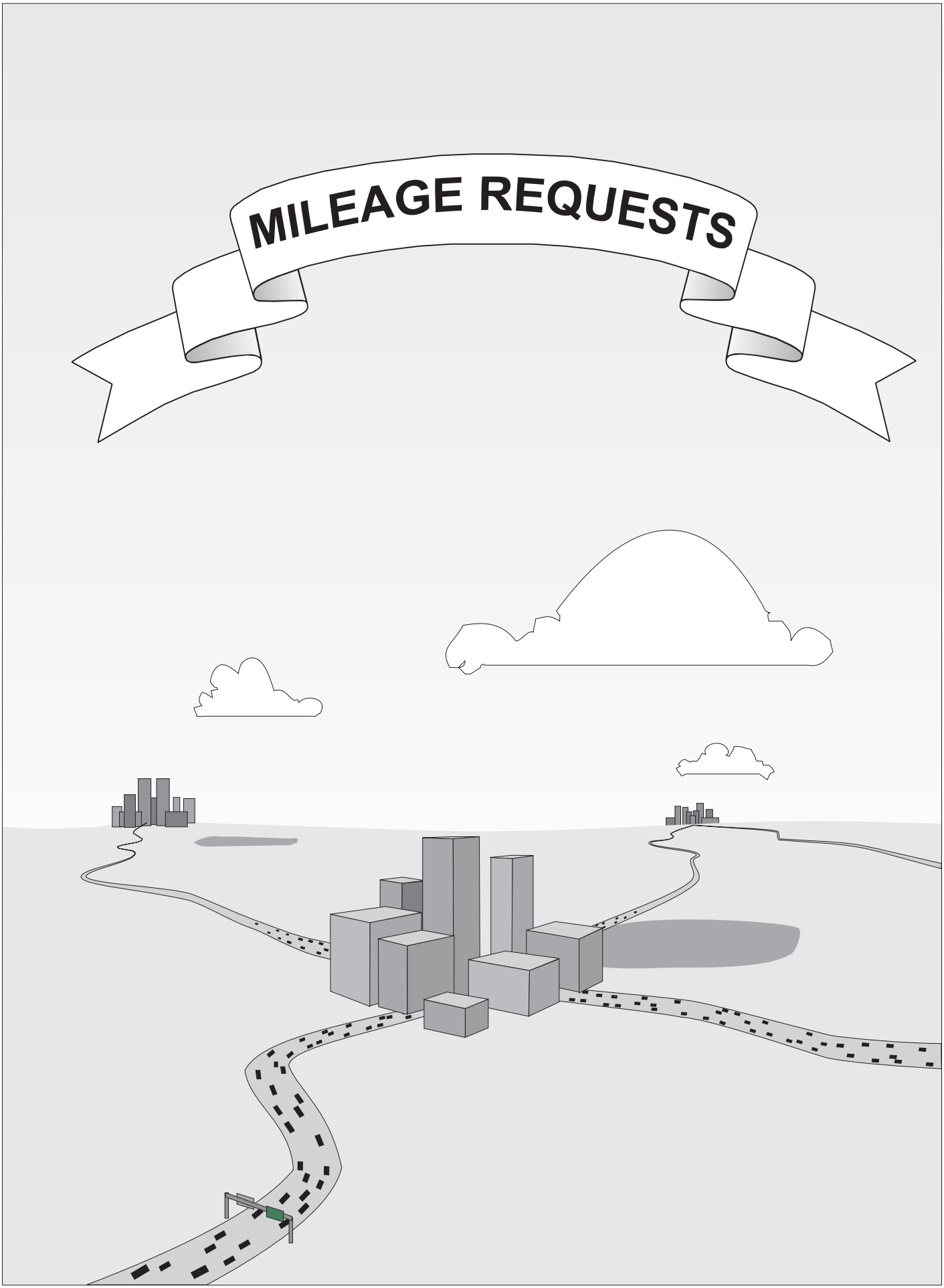
Fall 2016

County	2016 CSAH Distribution	Tentative 2017 CSAH Distribution	Increase or Decrease	% + or -
Anoka	$19,380,209	$19,608,953	$228,744	1.2%
Carver	6,962,785	7,051,892	89,107	1.3%
Hennepin	42,971,363	43,529,572	558,209	1.3%
Scott	9,840,992	9,949,945	108,953	1.1%
Metro Totals	**$79,155,349**	**$80,140,362**	**$985,013**	**1.2%**
Dodge	$4,202,229	$4,339,256	$137,027	3.3%
Fillmore	6,314,491	6,348,852	34,361	0.5%
Freeborn	5,964,845	6,186,302	221,457	3.7%
Goodhue	6,449,125	6,474,260	25,135	0.4%
Houston	4,614,391	4,641,088	26,697	0.6%
Mower	5,505,600	5,718,067	212,467	3.9%
Olmsted	8,222,023	8,298,013	75,990	0.9%
Rice	5,840,346	5,904,359	64,013	1.1%
Steele	5,581,852	5,616,885	35,033	0.6%
Wabasha	4,691,493	4,719,061	27,568	0.6%
Winona	6,029,800	6,072,494	42,694	0.7%
District 6 Totals	**$63,416,195**	**$64,318,637**	**$902,442**	**1.4%**
Blue Earth	$8,651,502	$8,753,143	$101,641	1.2%
Brown	4,677,713	4,861,992	184,279	3.9%
Cottonwood	3,377,499	3,522,001	144,502	4.3%
Faribault	4,957,970	4,981,819	23,849	0.5%
Jackson	4,955,955	4,976,541	20,586	0.4%
Le Sueur	4,988,419	5,023,299	34,880	0.7%
Martin	5,328,555	5,539,037	210,482	4.0%
Nicollet	4,560,244	4,593,028	32,784	0.7%
Nobles	4,832,885	5,029,069	196,184	4.1%
Rock	3,275,655	3,402,157	126,502	3.9%
Sibley	3,435,707	3,564,924	129,217	3.8%
Waseca	3,470,884	3,602,771	131,887	3.8%
Watonwan	3,425,101	3,534,957	109,856	3.2%
District 7 Totals	**$59,938,089**	**$61,384,738**	**$1,446,649**	**2.4%**
Chippewa	$3,044,360	$3,099,645	$55,285	1.8%
Kandiyohi	6,547,674	6,594,551	46,877	0.7%
Lac Qui Parle	3,381,319	3,491,362	110,043	3.3%
Lincoln	3,044,360	3,090,025	45,665	1.5%
Lyon	4,159,170	4,313,963	154,793	3.7%
Mc Leod	4,626,134	4,784,548	158,414	3.4%
Meeker	3,955,430	3,988,367	32,937	0.8%
Murray	3,705,185	3,883,850	178,665	4.8%
Pipestone	3,044,360	3,107,751	63,391	2.1%
Redwood	4,929,741	4,957,993	28,252	0.6%
Renville	5,644,787	5,679,820	35,033	0.6%
Yellow Medicine	3,750,964	3,889,787	138,823	3.7%
District 8 Totals	**$49,833,484**	**$50,881,662**	**$1,048,178**	**2.1%**
Chisago	$6,376,914	$6,438,450	$61,536	1.0%
Dakota	16,860,784	17,067,831	207,047	1.2%
Ramsey	19,348,435	19,601,449	253,014	1.3%
Washington	11,134,065	11,311,836	177,771	1.6%
Metro Totals	**$53,720,198**	**$54,419,566**	**$699,368**	**1.3%**
STATE TOTALS	**$553,519,989**	**$561,822,789**	**$8,302,800**	**1.5%**



NOTES and COMMENTS

MILEAGE REQUESTS



Banked CSAH Mileage

Fall 2016

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.

County	Banked Mileage Available
Aitkin	0.00
Anoka	0.68
Becker	0.11
Beltrami	2.20
Benton	0.28
Big Stone	0.05
Blue Earth	0.60
Brown	0.61
Carlton	0.88
Carver	0.00
Cass	0.85
Chippewa	0.32
Chisago	0.01
Clay	0.87
Clearwater	0.01
Cook	0.01
Cottonwood	1.00
Crow Wing	0.23
Dakota	0.00
Dodge	0.76
Douglas	2.11
Faribault	0.49
Fillmore	0.00
Freeborn	0.00
Goodhue	4.17
Grant	0.00
Hennepin	5.83
Houston	0.00
Hubbard	0.20
Isanti	0.88
Itasca	1.00
Jackson	0.21
Kanabec	0.60
Kandiyohi	0.65
Kittson	0.00
Koochiching	5.26
Lac Qui Parle	0.00
Lake	0.00
Lake of the Woods	0.20
Le Sueur	0.43
Lincoln	0.20
Lyon	0.00
McLeod	1.51
Mahnomen	0.44

County	Banked Mileage Available
Marshall	0.03
Martin	0.00
Meeker	0.02
Mille Lacs	0.00
Morrison	0.25
Mower	0.00
Murray	0.00
Nicollet	0.22
Nobles	0.29
Norman	2.26
Olmsted	0.00
Otter Tail	0.06
Pennington	0.35
Pine	0.66
Pipestone	0.14
Polk	1.50
Pope	0.32
Ramsey	0.46
Red Lake	0.00
Redwood	0.01
Renville	2.47
Rice	0.20
Rock	1.30
Roseau	0.30
St. Louis	3.39
Scott	0.75
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	3.77
Waseca	0.32
Washington	1.99
Watonwan	0.68
Wilkin	0.00
Winona	0.00
Wright	1.27
Yellow Medicine	0.24
Total Banked Mileage	**61.20**

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

Criteria Necessary For County State Aid Highway Designation

Fall 2016

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 2016

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

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

These designations are left to be completed:

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

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

Historical Documentation for the
Carver County CSAH Mileage Request

Fall 2016

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

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

These designations are left to be completed:	Miles
Marsh Lake Road from CSAH 43 to CSAH 11	1.67
CR 151 from Sibley co line to CSAH 52	1.00
	2.67

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

Historical Documentation for the
Dakota County CSAH Mileage Request

Fall 2016

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

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
A - CoRd 28 from TH 149 to TH3	1.60
E - Co Rd 73 from TH 50 to CSAH 32	3.50
G - Co Rd 33 from new Co Rd 9 to CSAH 42	1.01
K - Co Rd 79 from TH 50 to CSAH 66	2.00
B - Co Rd 9 from Highview Ave to CR 73	4.00
C - 117th St. from CSAH 71 to TH 52	1.50
N - new CSAH 23 from CSAH 23 to TH 19	1.10
K - Co Rd 79 from CSAH 47 to CSAH 42	4.60
F - Pilot Knob Rd from 220th St to CSAH 50	0.75
G - Co Rd 33 from CR 9 to CSAH 46	1.80
H - Co Rd 60 from CSAH 9 to CR 64	1.75
I - Co Rd 64 from CSAH 23 to Flagstaff	1.64
J - Co Rd 70 from CSAH 23 to CR 31	3.50
M - CR 80s from CSAH 80 to CSAH 47	1.25
O - new road from CSAH 47 to TH 55	3.00
	33.00

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

Historical Documentation for the
Olmsted County CSAH Mileage Request

Fall 2016

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

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
10/1/2006	Beginning Balance	0.00	315.67	315.67
3/2008	Revoke CSAH 31 - CSAH 3 to TH 52	3.34	315.67	319.01
3/2008	Revoke CSAH 18 - TH 52 to 0.13 mi. East	0.13	319.01	319.14
3/2008	Revoke CSAH 12 - TH 52 to 0.24 mi. East	0.24	319.14	319.38
3/2008	CSAH 18 connection to TH 52 on CR 112	(1.39)	319.38	317.99
3/2008	CSAH 12 to TH 52	(1.30)	317.99	316.69
3/1/2016	Revoke CSAH 34 - CSAH 22 to TH 52	1.47	316.69	318.16

These revocations need to be completed:	Miles
CSAH 2 - CSAH 22 to MSAS 110	(1.34)
CSAH 9 - CSAH 22 to MSAS 105	(0.50)
CSAH 4 - CSAH 22 to MSAS 104	(2.58)
CSAH 25 - CSAH 22 to TH 63	(1.23)
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)
	(11.48)

These designations are left to be completed:	Miles
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

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

Historical Documentation for the
Wright County CSAH Mileage Request

Fall 2016

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

Date	Type of Transaction	Mileage Change	Starting Mileage	Ending Mileage
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

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History of CSAH Additional Mileage Requests

Fall 2016

Approved by the County Engineers' Screening Board

County	1958-1970	1971-1976	1977-1982	1983-1987	1988-1992	1993-1998	2001	2002	2003	2004	2005	2006	2009	2012	2014	2015	Total Miles To Date	County
Carlton	3.62																3.62	**Carlton**
Cook	3.60																3.60	**Cook**
Itasca																	0.00	**Itasca**
Koochiching	9.27 [1]			0.12													9.39	**Koochiching**
Lake	4.82 [1]	0.56				10.31	7.30										22.99	**Lake**
Pine	9.25																9.25	**Pine**
St. Louis	19.14 [1]						7.60										26.74	**St. Louis**
District 1 Totals	**49.70**	**0.56**	**0.00**	**0.12**	**0.00**	**10.31**	**14.90**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**75.59**	**District 1 Totals**
Beltrami	7.53 [1]	0.16				2.10											9.79	**Beltrami**
Clearwater	0.30 [1]	1.00															1.30	**Clearwater**
Hubbard	1.85	0.26	0.06														2.17	**Hubbard**
Kittson	6.60 [1]																6.60	**Kittson**
Lake of 'Woods	0.89					7.65											8.54	**Lake of 'Woods**
Marshall	15.00 [1]	1.00															16.00	**Marshall**
Norman	1.31																1.31	**Norman**
Pennington	0.84																0.84	**Pennington**
Polk	4.00	1.55	0.67														6.22	**Polk**
Red Lake		0.50															0.50	**Red Lake**
Roseau	6.80																6.80	**Roseau**
District 2 Totals	**45.12**	**4.47**	**0.73**	**0.00**	**0.00**	**2.10**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**60.07**	**District 2 Totals**
Aitkin	6.10		0.60			7.12											13.82	**Aitkin**
Benton	3.18 [1]																3.18	**Benton**
Cass	7.90					2.80											10.70	**Cass**
Crow Wing	13.00 [1]																13.00	**Crow Wing**
Isanti	1.80																1.80	**Isanti**
Kanabec																	0.00	**Kanabec**
Mille Lacs		0.74															0.74	**Mille Lacs**
Morrison						9.70											9.70	**Morrison**
Sherburne	5.42									26.68							32.10	**Sherburne**
Stearns	0.78		3.90		0.25			29.24									34.17	**Stearns**
Todd	1.90 [1]																1.90	**Todd**
Wadena																	0.00	**Wadena**
Wright	0.45		1.38									7.77					9.60	**Wright**
District 3 Totals	**40.53**	**0.74**	**5.88**	**0.00**	**0.25**	**19.62**	**0.00**	**29.24**	**0.00**	**26.68**	**0.00**	**7.77**	**0.00**	**0.00**	**0.00**	**0.00**	**130.71**	**District 3 Totals**

History of CSAH Additional Mileage Requests

Fall 2016

Approved by the County Engineers' Screening Board

County	1958-1970	1971-1976	1977-1982	1983-1987	1988-1992	1993-1998	2001	2002	2003	2004	2005	2006	2009	2012	2014	2015	Total Miles To Date	County
Becker	10.07																10.07	**Becker**
Big Stone	1.40	0.16															1.56	**Big Stone**
Clay	2.00	0.10															2.10	**Clay**
Douglas	10.65 [1]																10.65	**Douglas**
Grant	5.42																5.42	**Grant**
Mahnomen	1.42																1.42	**Mahnomen**
Otter Tail			0.36														0.36	**Otter Tail**
Pope	3.63	1.20															4.83	**Pope**
Stevens	1.00																1.00	**Stevens**
Swift	0.78		0.24														1.02	**Swift**
Traverse	0.20	0.56		1.60													2.36	**Traverse**
Wilkin						0.11											0.11	**Wilkin**
District 4 Totals	**36.57**	**2.02**	**0.60**	**1.60**	**0.00**	**0.11**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**40.90**	**District 4 Totals**
Anoka	2.04				10.42	24.99					22.13						59.58	**Anoka**
Carver	2.49	0.48		0.08			11.70								5.80		20.55	**Carver**
Hennepin	4.50	0.24	0.85														5.59	**Hennepin**
Scott	12.09 [1]	5.15	0.12		3.50	38.12											58.98	**Scott**
District 5 Totals	**21.12**	**5.87**	**0.97**	**0.08**	**13.92**	**63.11**	**11.70**	**0.00**	**0.00**	**0.00**	**22.13**	**0.00**	**0.00**	**0.00**	**5.80**	**0.00**	**144.70**	**District 5 Totals**
Dodge				0.11													0.11	**Dodge**
Fillmore	1.12		1.10														2.22	**Fillmore**
Freeborn	0.95	0.65															1.60	**Freeborn**
Goodhue		0.08															0.08	**Goodhue**
Houston		0.12															0.12	**Houston**
Mower	13.11 [1]		0.09														13.20	**Mower**
Olmsted	15.32 [1]											5.35				0.31	20.98	**Olmsted**
Rice	1.70																1.70	**Rice**
Steele	1.55																1.55	**Steele**
Wabasha	0.43 [1]	0.30															0.73	**Wabasha**
Winona	7.40 [1]																7.40	**Winona**
District 6 Totals	**41.58**	**1.15**	**1.19**	**0.11**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**5.35**	**0.00**	**0.00**	**0.00**	**0.31**	**49.69**	**District 6 Totals**

History of CSAH Additional Mileage Requests

Fall 2016

Approved by the County Engineers' Screening Board

County	1958-1970	1971-1976	1977-1982	1983-1987	1988-1992	1993-1998	2001	2002	2003	2004	2005	2006	2009	2012	2014	2015	Total Miles To Date	County
Blue Earth	15.29 [1]		0.25			3.46											19.00	**Blue Earth**
Brown	7.44	0.13															7.57	**Brown**
Cottonwood	5.17	1.30															6.47	**Cottonwood**
Faribault	0.37	1.20	0.09														1.66	**Faribault**
Jackson	0.10																0.10	**Jackson**
Le Sueur	2.70	0.83		0.02													3.55	**Le Sueur**
Martin	1.52																1.52	**Martin**
Nicollet				0.60					0.54								1.14	**Nicollet**
Nobles	13.71	0.23			0.12												14.06	**Nobles**
Rock	0.50		0.54														1.04	**Rock**
Sibley	1.50																1.50	**Sibley**
Waseca	4.53	0.14		0.05													4.72	**Waseca**
Watonwan		0.04	0.68	0.19													0.91	**Watonwan**
District 7 Totals	**52.83**	**3.87**	**1.56**	**0.86**	**0.12**	**3.46**	**0.00**	**0.00**	**0.54**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**63.24**	**District 7 Totals**
Chippewa	15.00				0.05												15.05	**Chippewa**
Kandiyohi	0.44																0.44	**Kandiyohi**
Lac qui Parle	1.93																1.93	**Lac Qui Parle**
Lincoln	6.55 [1]																6.55	**Lincoln**
Lyon	2.00				1.50												3.50	**Lyon**
Mc Leod	0.09	0.50			0.32												0.91	**Mc Leod**
Meeker	0.80	0.50															1.30	**Meeker**
Murray	3.52	1.10															4.62	**Murray**
Pipestone	0.50																0.50	**Pipestone**
Redwood	3.41		0.13														3.54	**Redwood**
Renville																	0.00	**Renville**
Yellow Medicine		1.39															1.39	**Yellow Medicine**
District 8 Totals	**34.24**	**3.49**	**0.13**	**0.00**	**1.87**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**39.73**	**District 8 Totals**
Chisago	3.24				2.20												5.44	**Chisago**
Dakota	1.65 [1]	2.47		2.26		35.63								39.60			81.61	**Dakota**
Ramsey	10.12 [1]	0.61		1.13													11.86	**Ramsey**
Washington	2.33 [1]	0.40	0.33	1.33	8.05	18.52							-7.41				23.55	**Washington**
District 9 Totals	**17.34**	**3.48**	**0.33**	**4.72**	**10.25**	**54.15**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**-7.41**	**39.60**	**0.00**	**0.00**	**122.46**	**District 9 Totals**
Totals	**339.03**	**25.65**	**11.39**	**7.49**	**26.41**	**156.69**	**26.60**	**29.24**	**0.54**	**26.68**	**22.13**	**13.12**	**-7.41**	**39.60**	**5.80**	**0.31**	**727.09**	**Totals**

[1] Includes Some Trunk Highway Turnback Mileage Added Prior to the Turnback Law in 1965

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

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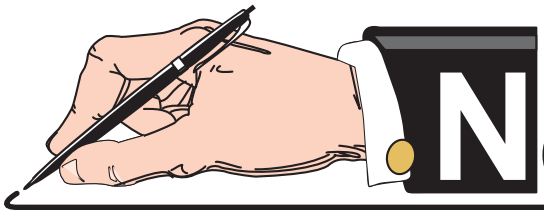
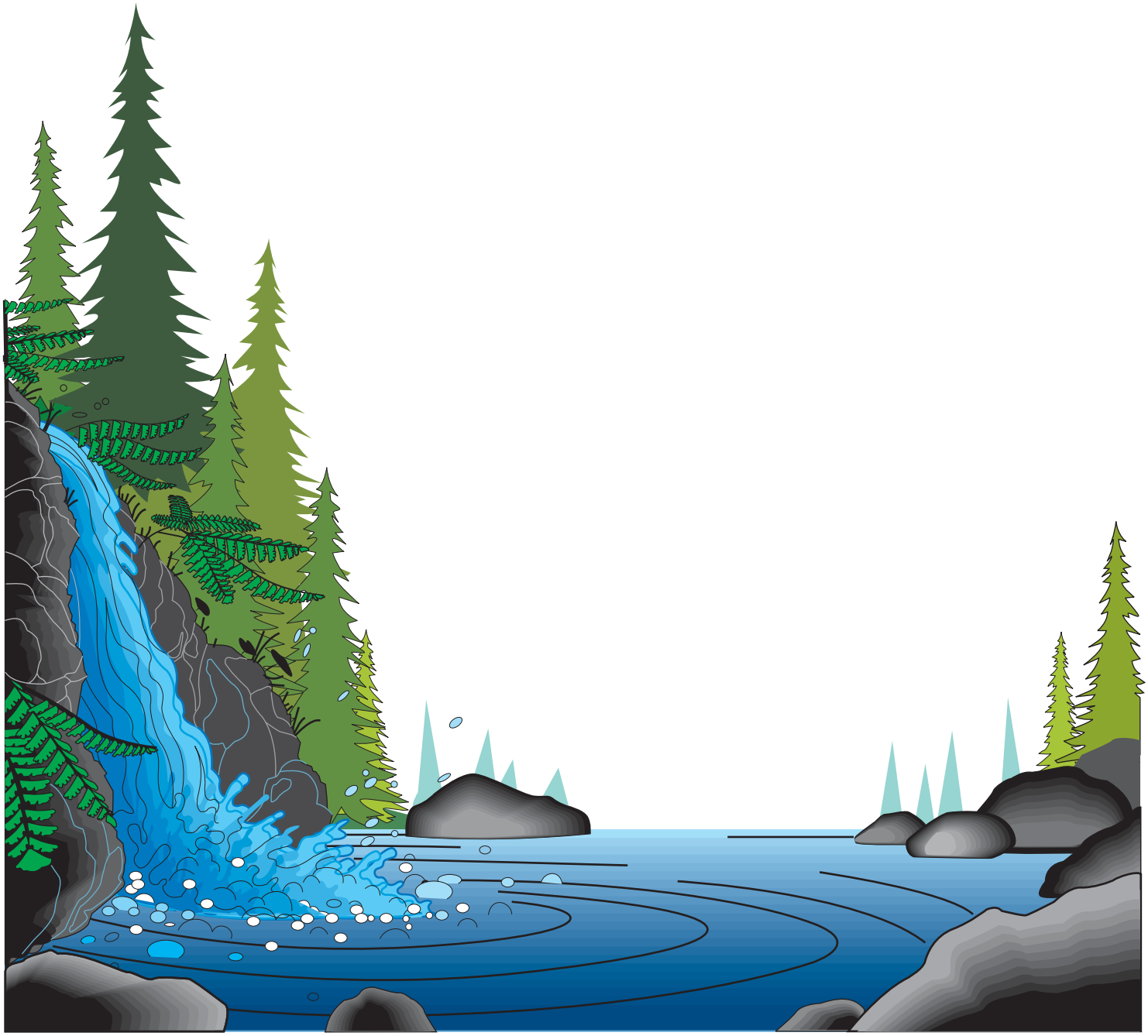


NOTES and COMMENTS

STATE PARK ROAD ACCOUNT



State Park Road Account

Fall 2016

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 2016

Allocation Year: 2014

Annual Master Acct Allocation: 3,777,205

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

Current Year Transfers : 0

Project Number	County	Trans Date	Type Work		Location	Rec Area	Orig. Encumb	Original Date
021-600-019	DOUGLAS	2/11/2014	CONST	(387)	Lake Miltona Public Water Access Site	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	(8,965)	Camp Lake	White Pine Rd	$235,000	12/17/2012
018-600-029	CROW WING	3/26/2014	ROW	8,965	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
004-600-016	BELTRAMI	4/29/2014	CONST	69,000	Black Duck Lake	Hines TWP Rd (Creek Court NE)	$69,000	4/29/2014
076-600-003	SWIFT	4/29/2014	CONST	700,000	Lac Qui Parle Wildlife Management 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
069-600-044	ST. LOUIS	4/30/2014	CONST	600,000	Wild Rice Lake	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	Fort Snelling State Park	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)				
059-600-002	PIPESTONE	9/4/2014	CONST	87,500	Pipestone Wildlife Management Area	TH 267	$500,000	6/4/2013
022-600-002	FARIBAULT	9/5/2014	CONST	2,000		Walnut Lake Bridge	$300,000	
085-600-004	WINONA	9/18/2014	CONST	(103,694)	Whitewater Wildlife Management 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
004-600-014	BELTRAMI	12/10/2014	CONST	(2,698)	Tamarack River Public Water Access 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
				3,777,205				

State Park Road Account

Fall 2016

Allocation Year: 2015

Annual Master Acct Allocation: 3,991,000

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

Current Year Transfers : 0

Project Number	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	(49,000)	280th and Oliver Trail	Park Rd		
066-600-005	RICE	4/17/2015	CONST	525,000	County Road 99	Sakatah Lake State Park	$525,000.00	4/8/2015
021-600-020	DOUGLAS	4/22/2015	CONST	117,358	Geneva Road	Lake Geneva Public Access	$117,358.00	4/14/2015
029-600-012	HUBBARD	4/24/2015	CONST	174,000	Second Street NE	Garfield Lake	$174,000.00	4/8/2015
038-600-016	LAKE	4/28/2015	CONST	398,600	Pine Road	White Iron Lake	$398,600.00	4/8/2015
023-600-005	FILLMORE	5/1/2015	CONST	504,500	180th St / Old Cave Road	Mystery Cave State Park	**Declined Project**	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	$550,000.00	4/8/2015
086-600-006	WRIGHT	5/1/2015	CONST	195,750	Rhoads Ave. SW	Collinwood Park, Lake Access	$195,750.00	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
059-600-002	PIPESTONE	7/14/2015	CONST	(105,224)	TH 267	Pipestone Wildlife Management Area	$500,000	6/4/2013
059-600-003	PIPESTONE	7/14/2015	CONST	105,224				
019-600-022	DAKOTA	7/16/2015	CONST	232,000	170th Street / Station Trail	Vermillion Highlands WMA and the Vermillion River WAMA	$232,000.00	4/8/2015
027-600-010	HENNEPIN	7/16/2015	CONST	357,000	Old Cedar Avenue	Minnesota Valley State Trail	$357,000.00	4/8/2015
002-600-012	ANOKA	7/16/2015	CONST	(212,997)	Jordrell Ave	Carlos Avery	215000	8/28/2008
069-600-040	ST. LOUIS	8/13/2015	CONST	(3,256)	Stuntz Bay Rd - Twp	Lake Vermillion	250000	8/2/2010
069-600-042	ST. LOUIS	8/13/2015	CONST	(125)	McKinley Acres Rd	Lake Vermillion	100000	12/21/2012
018-600-030	CROW WING	8/26/2015	CONST	(6,792)			238800	1/30/2013
079-600-012	WABASHA	9/9/2015	CONST	(664)	Lake Zumbro Water Access Site	CR 90	$270,000	6/4/2013
082-600-015	WASHINGTON	10/2/2015	CONST	(200,000)	Log House Landing - Ramp	205th Street N, Scandia	$200,000	4/29/2014
069-600-045	ST.LOUIS	10/5/2015	CONST	375,260	Commonwealth Ave.	Boy Scout Landing	$375,260.00	4/8/2015
027-804-001	HENNEPIN	11/9/2015	CONST	872,000	County Roads 204 & 205	Fort Snelling State Park	$625,000	7/18/2014
027-600-009	HENNEPIN	11/9/2015	CONST	(809,066)	unallocated project	Fort Snelling State Park		
027-804-001	HENNEPIN	11/24/2015	CONST	809,066	County Roads 204 & 205	Fort Snelling State Park	$625,000	7/18/2014
042-600-003	LYON	12/10/2015	CONST	42,090	CR 83	Camden State Park	$850,000	12/16/2013
				3,991,000				

State Park Road Account

Fall 2016

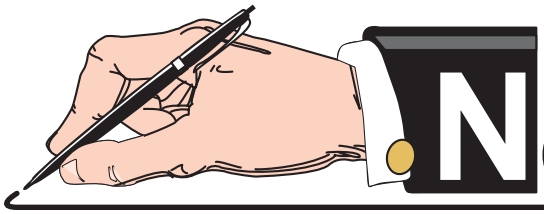
Allocation Year: 2016

Annual Master Acct Allocation: 4,182,771

Balance Available to Allocate: 1,122,959

Current Year Transfers : (3,059,812)

Project Number	County	Trans Date	Type Work		Location	Rec Area	Orig. Encumb	Original Date
067-600-002	ROCK	2/2/2016	CONST	(7,075)	150th St	Blue Mounds State Park	$72,500	5/12/2014
042-600-003	LYON	2/3/2016	CONST	313,870	CR 83	Camden State Park	$850,000	12/16/2013
059-600-002	PIPESTONE	2/19/2016	CONST	7,933	TH 267	Pipestone Wildlife Management Area	$500,000	6/4/2013
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
081-600-005	WASECA	3/17/2016	CONST	(26,000)	unallocated funds			
003-600-011	BECKER	3/24/2016	CONST	(30,504)	Uncallocated 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	2,394,114	12/21/2010
013-600-012	CHISAGO	4/21/2016	CONST	58,700	Cedarcrest Court	Big Horseshoe Lake PWA	$58,700.00	4/7/2016
013-600-013	CHISAGO	4/21/2016	CONST	350,800	Skogman Lake Road	Skogman Lake PWA	$350,800.00	4/7/2016
013-600-014	CHISAGO	4/21/2016	CONST	217,800	Bending Avenue	Rabour Lake PWA	$217,800.00	4/7/2016
016-600-002	COOK	4/21/2016	CONST	11,800	Schroeder Tote Road	Temperance State Park	$11,800.00	4/7/2016
016-600-003	COOK	4/21/2016	CONST	32,100	Father Baragas Cross Road	Lake Superior State Water Trail PWA	$32,100.00	4/7/2016
004-600-017	BELTRAMI	4/21/2016	CONST	181,500	Lake Beltrami Road NE	Lake Beltrami PWA Access	$181,500.00	4/7/2016
004-600-018	BELTRAMI	4/21/2016	CONST	190,000	Beach Lane NE	Lake Beltrami PWA Access	$190,000.00	4/7/2016
035-600-002	KITTSON	4/21/2016	CONST	224,409	Gilbert Olson Park Road	Two Rivers PWA Gilbert Olson Park	$224,409.00	4/7/2016
007-600-002	BLUE EARTH	4/21/2016	CONST	160,000	Lake View Rd. & 622nd Lane	Madison Lake PWA	$160,000.00	4/7/2016
040-600-004	LESUEUR	4/21/2016	CONST	200,000	Clear Lake Lane	Clear Lake PWA	$200,000.00	4/7/2016
056-600-027	OTTER TAIL	4/29/2016	CONST	102,449	Bankers Drive	Ten Mile Lake PWA	$102,449.00	4/7/2016
009-600-004	CARLTON	5/3/2016	CONST	86,256	Commonwealth Ave.	Boy Scout Landing	$86,256.00	4/8/2015
069-600-045	ST.LOUIS	5/4/2016	CONST	57,095	Commonwealth Ave.	Boy Scout Landing	$57,095.00	4/8/2015
018-600-031	CROW WING	5/11/2016	CONST	106,000	North Drive	Pelican Lake PWA	$106,000.00	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	330,400.00	Round Lake Access	216th St and 455th Place Rd	$330,400.00	4/7/2016
007-600-002	BLUE EARTH	7/12/2016	CONST	183,600.00	Lake View Rd. & 622nd Lane	Madison Lake PWA	$160,000.00	4/7/2016
029-600-012	HUBBARD	8/25/2016	CONST	(60,452)	Second Street NE	Garfield Lake	$174,000.00	4/8/2015
033-600-006	KANABEC	8/26/2016	CONST	410,000.00	Pomroy Lake PWA	290th Ave.	$410,000.00	
033-600-005	KANABEC	8/26/2016	CONST	460,000.00	State Wildlife Mgmt. Area	Unnamed Twp Rd	$460,000.00	
007-600-002	BLUE EARTH	8/29/2016	CONST	18,800.00	Lake View Rd. & 622nd Lane	Madison Lake PWA	$160,000.00	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	$550,000.00	4/8/2015
				1,515,099				



NOTES and COMMENTS

REFERENCE MATERIAL

Traffic Projection Factors

Fall 2016

	County Name	Old Projection Factor	New Projection Factor	Count Year		County Name	Old Projection Factor	New Projection Factor	Count Year
1	AITKIN	1.3	1.3	2012	45	MARSHALL	1.1	1.0	2014
2	ANOKA	1.0	1.0	2015	46	MARTIN	1.3	1.3	2014
3	BECKER	1.3	1.3	2012	47	MEEKER	1.3	1.0	2015
4	BELTRAMI	1.3	1.2	2014	48	MILLE LACS	1.2	1.0	2014
5	BENTON	1.4	1.3	2015	49	MORRISON	1.4	1.4	2013
6	BIG STONE	1.1	1.1	2012	50	MOWER	1.1	1.1	2012
7	BLUE EARTH	1.5	1.2	2013	51	MURRAY	1.1	1.2	2013
8	BROWN	1.2	1.0	2014	52	NICOLLET	1.3	1.0	2015
9	CARLTON	1.3	1.1	2014	53	NOBLES	1.2	1.3	2015
10	CARVER	1.4	1.3	2015	54	NORMAN	1.0	1.0	2012
11	CASS	1.3	1.0	2015	55	OLMSTED	1.4	1.2	2014
12	CHIPPEWA	1.2	1.1	2012	56	OTTER TAIL	1.3	1.0	2015
13	CHISAGO	1.5	1.3	2013	57	PENNINGTON	1.0	1.0	2015
14	CLAY	1.5	1.5	2013	58	PINE	1.4	1.4	2012
15	CLEARWATER	1.1	1.0	2015	59	PIPESTONE	1.2	1.2	2012
16	COOK	1.4	1.3	2014	60	POLK	1.0	1.1	2013
17	COTTONWOOD	1.0	1.0	2012	61	POPE	1.0	1.0	2015
18	CROW WING	1.5	1.2	2015	62	RAMSEY	1.0	1.0	2015
19	DAKOTA	1.2	1.0	2015	63	RED LAKE	1.0	1.0	2014
20	DODGE	1.5	1.3	2013	64	REDWOOD	1.0	1.0	2015
21	DOUGLAS	1.4	1.4	2014	65	RENVILLE	1.2	1.0	2015
22	FARIBAULT	1.2	1.0	2015	66	RICE	1.4	1.4	2012
23	FILLMORE	1.1	1.0	2013	67	ROCK	1.1	1.1	2014
24	FREEBORN	1.3	1.0	2013	68	ROSEAU	1.2	1.2	2012
25	GOODHUE	1.2	1.0	2015	69	ST LOUIS	1.3	1.1	2015
26	GRANT	1.0	1.0	2014	70	SCOTT	1.4	1.2	2015
27	HENNEPIN	1.0	1.0	2015	71	SHERBURNE	1.6	1.4	2014
28	HOUSTON	1.1	1.1	2012	72	SIBLEY	1.1	1.0	2014
29	HUBBARD	1.5	1.3	2012	73	STEARNS	1.6	1.3	2013
30	ISANTI	1.4	1.4	2012	74	STEELE	1.1	1.1	2015
31	ITASCA	1.3	1.0	2013	75	STEVENS	1.3	1.2	2013
32	JACKSON	1.2	1.2	2012	76	SWIFT	1.1	1.1	2013
33	KANABEC	1.4	1.1	2014	77	TODD	1.2	1.2	2014
34	KANDIYOHI	1.1	1.0	2014	78	TRAVERSE	1.0	1.0	2012
35	KITTSON	1.2	1.1	2013	79	WABASHA	1.2	1.1	2014
36	KOOCHICHING	1.2	1.2	2012	80	WADENA	1.1	1.1	2012
37	LAC QUI PARLE	1.2	1.2	2012	81	WASECA	1.0	1.1	2012
38	LAKE	1.2	1.2	2014	82	WASHINGTON	1.3	1.3	2015
39	LAKE OF THE WOODS	1.0	1.0	2015	83	WATONWAN	1.0	1.1	2012
40	LE SUEUR	1.3	1.0	2013	84	WILKIN	1.0	1.0	2014
41	LINCOLN	1.1	1.1	2012	85	WINONA	1.0	1.1	2015
42	LYON	1.2	1.3	2014	86	WRIGHT	1.5	1.5	2012
43	MCLEOD	1.5	1.3	2013	87	YELLOW MEDICINE	1.0	1.1	2013
44	MAHNOMEN	1.3	1.0	2012					

Maintenance Facilities

Fall 2016

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.

				Project #	
	CY 1997				
Cook		665,000.00	*	Bond	Original Bond $650,000-added 15,000 when refinanced
Rice		108,004.47			Computerized Fuel System
		773,004.47			
	CY 1998				
Koochiching		118,543.41		Maintenance	International Falls Storage Shed
Lake of the Woods		300,872.29		C to M	Maintenance Facility
Pipestone		31,131.16		Maintenance	Fueling System & Remodeling
		450,546.86			
	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		Maintenance	Public Work Bldg

Dodge	109,816.45	020-625-001	Access to maintenance facility	
Hennepin	260,000.00	C to M	Salt/Sand storage facility-Orono	
	538,214.71			
CY 2003				
Cottonwood	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	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	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	034-040-001	Maintenance Facility	Paid 95% 2006 - 5% 2007
Meeker	1,000,000.00	047-040-001	Maintenance Facility	Paid 95% 3/20/07 - 5% 2008
Pennington	66,811.40	057-040-001	Hwy Fac Upgrade	Paid 2/2007
Renville	313,500.00		Franklin Facility	No pay request yet
	2,824,887.80			
CY 2007				
Lake of the Woods	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.	85,410.08	046-040-001	Maint. Bldg.	
	85,410.08			
CY 2015				
Washington Co.	2,315,789.47	082-040-001	Public Works Maintenance Bldg	Paid 95% 2015
	2,315,789.47			
Total to date	14,413,443.68			

***** - Projects funded with bonds

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

Hardship Transfers

Fall 2016

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

Subpart 1. **Hardship.** When the county board or governing body of an urban municipality desires to use a part of its state-aid allocation off an approved state-aid system, it shall certify to the commissioner that it is experiencing a hardship condition in regard to financing its local roads or streets 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 or governing body of an urban municipality demonstrates to the commissioner that the request is made for good cause. If the requested transfer is approved, the commissioner, without requiring progress reports and within 30 days, shall authorize either immediate payment of at least 50 percent of the total amount authorized, with the balance to be paid within 90 days, or schedule immediate payment of the entire amount authorized on determining that sufficient funds are available.

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

State Aid Advance Code Levels

Guidelines for advances are determined by the following codes.

SEVERE

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

GUARDED

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

LOW

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

General Guidelines for State Aid & Federal Aid Advance Construction

If a County requests an advance on future allotments they need to submit an Advance Resolution authorizing the advance by the board. This will "earmark" the funding for that County, but it will NOT hold the funds. Advanced funds will be paid out on a first come first serve basis as the regular construction accounts are spent down to zero. The correct resolution must be used for each advance type and there is a sample resolution for each on the State Aid Finance webpage. **Requests are good only for the year requested (cannot be summited for multiple years) and void at 12/31 of that year.**

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

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

Sample Advance Resolutions and a Request to Reserve Funds can be obtained from SAF website - http://www.dot.state.mn.us/safinance/formsandresolutions.html.
E-mail completed forms to Sandra Martinez in State Aid Finance and your DSAE for review.

Priority System

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

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

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

Advance Limitations

Statutory - None

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

State Aid Rules - None

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

State Aid Guidelines

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

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

MINUTES OF THE COUNTY ENGINEER'S
SCREENING BOARD MEETING
JUNE 16, 2016
ARROWWOOD RESORT
ALEXANDRIA, MN

Chairman Seth Greenwood, Nicollet County Engineer, called the spring meeting of the County Engineer's Screening Board to order at 1:05 p.m., June 16, 2016. Chairman Greenwood called for any additions to the agenda and hearing none declared the agenda complete.

Screening Board Attendance

A roll call of the Screening Board members by Secretary Nick Anderson, Big Stone County, indicated the following members present:

Krysten Foster, Lake County	District 1
Rich Sanders, Polk County	District 2
Bruce Cochran, Mille Lacs County	District 3
Tracey Von Bargen, Grant County	District 4
Joe Triplett, Chisago County	Metro
Lyndon Robjent, Carver County	Metro
Kaye Bieniek, Olmsted County	District 6
Seth Greenwood, Chair - Nicollet County	District 7
Willy Rabenberg, Redwood County	District 8
Doug Fischer, Anoka County	Urban
Mark Krebsbach, Dakota County	Urban
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 was not taken. The alternate attendance, shown below, was derived from the sign in sheets that were passed around.

Karin Grandia, Itasca County	District 1
Tim Erickson, Lake of the Woods County	District 2

Tim Bray, Crow Wing County	District 3 - **Absent**
Jim Olson, Becker County	District 4
Brian Pogodzinski, Houston County	District 6
Darrell Pettis, Le Sueur County	District 7
Aaron VanMoer, Lyon County	District 8 - **Absent**

The attached attendance report reflects all in attendance.

Approval of Screening Board Minutes

Chairman Greenwood requested a motion to approve minutes of the October 2015 Screening Board meeting. *Motion by Jim Foldesi, St. Louis County, seconded by Jim Grube, Hennepin County to approve the October 2015 Screening Board minutes. The motion passed unanimously.*

Election of Screening Board Vice Chair

Chairman Greenwood asked if there were any nominations for Vice Chair of the Screening Board. Joe Triplett, Chisago County nominated Kaye Bieniek, Olmsted County Engineer. *Hearing no other nominations, Chairman Greenwood, then called for a vote to approve Kaye Bieniek as Vice Chair of the Screening Board. Kaye was elected unanimously.*

Screening Board Book

Chairman Greenwood called upon Kim DeLaRosa, State Aid Needs Manager, to go over the spring screening board book. First, Kim pointed out that the only action today on the book is to approve the unit prices recommended by the general subcommittee, which is the reason we are meeting today. The unit prices will be used in the computation for the 2017 distribution of Highway User Tax Distribution Fund.

The General Subcommittee was changed to a five member subcommittee at last fall's Screening Board meeting. The five subcommittee members are Lon Aune, Marshall County; Jim Tolaas, Ramsey County; Anita Benson, Steele County; Mark Krebsbach, Dakota County; and Brian Giese, Pope County. The General Subcommittee met May 4, 2016 and the minutes are shown on Pages 2-3 in the book. A table of the subcommittee's proposed new unit prices for 2016 is shown on page 4.

The proposed unit prices for RR X-ing protection items and surfacing came from the Office of Freight and Commercial Vehicle Operations. The recommendation from the general subcommittee is to use the 2015 unit price for traffic signals of $56,250 for each leg of a signalized intersection or $225,000 for a fully signalized intersection. This cost should be used until awarded bid prices exceed the current cost.

The unit prices for bridges are divided into two categories, bridges less than 150' and bridges over 150'. The average bridge costs are taken from a 5-yr average of actual bridge costs prepared by the State Aid Bridge Office. This year the costs used for bridges will be $141 per lin. ft. for bridges under 150-ft and $144 per lin. ft. for bridges over 150-ft.

The Needs Task Force changed the way culvert costs are calculated last year. Culvert unit costs add the pipe and end section costs and divided by the volume of the structure to get a cubic foot unit price. The volume of the culvert is calculated by multiplying the the end area of the culvert by the length of the structure to get cubic foot unit price. The subcommittee's proposed unit price for culverts is $14.83 per cu. ft. for 2016.

Gravel base unit price is calculated as a statewide cost. The unit cost proposed for gravel base is to remain $9.90 /Ton for 2016.

Kim talked about using Steve Brown's, MnDOT Bridge Office, culvert cost reports in the future to get needed information on structure costs, as opposed to the needs unit gathering data form awarded bids. Steve gathers all the costs statewide and then Kim removes all the structures that do not apply to state aid. The districts supported using Steve's data going forward and continuing a five year average unit cost.

Upon completion of Kim's discussion on unit prices, Chairman Greenwood asked if there was a motion to approved the unit prices as proposed by the General Subcommittee. *Motion by Rich Sanders, Polk County to approve the unit prices as proposed. Second by Bruce Cochran, Mille Lacs County. The Motion passed unanimously.*

Those in attendance were reminded that banked mileage earns no needs and no mileage apportionment. If anyone has an issue with the banked mileage shown on page 23 they should call the SA Needs Office to discuss the issue.

The State Park Road Account was discussed. The question is, "Why aren't our projects being chosen for funding from the State Park Road Account?" And, "Who is selecting the projects and what criteria are they using to make their project selections?" The Minnesota Statute governing the state park road account fund is shown on page 26. Under the statute, the screening board must approve a project on the CSAH System requesting state park funds *before* the DNR will grant the project funds. However, no screening board approval is required for any other state park road projects on non-CSAH or any other local roads. We currently have a couple of CSAH projects that were approved by Screening Board, however, the DNR has not yet granted those projects any State Park Road funds. Ted Shoenecker, Assistant State Aid Engineer stated that all the DSAEs have discussed this problem and they have decided that we need to invite Dave Sobania, the DNR Engineer that manages the State Park Road funds within the DNR to our Fall Screening Board meeting to discuss what it is the DNR wants from us so that good projects are selected and funded through the State Park Road fund. Ted Stated that we need to be ready to discuss what it is we expect from the State Park Road Account going forward and how we feel the fund should be managed.

Re-segmenting the CSAH system was discussed. One issue is that the lengths on segments all across the state are not accurate when compared to what actually exists in the field. Another issue is that logical termini are not being used. Most segments in the system are based on old construction limits. Without the use of several maps it is difficult to know where you are on a route without logical termini. Kim recommends hiring student workers to work on a statewide re-segmenting of all CSAH routes so that logical termini are used and centerline mile lengths are accurate. Logical termini would mean changing segments at corporate limits, intersections or when there is a design change. The result in length could be positive or negative for any given county but there would be no banking of mileage or using banked miles to reconcile.

Jim Foldesi, St. Louis County stated that we should be able to use the pave tech van data that has already been collected to help get this task completed. Lyndon Robjent, Carver County stated that we should all understand that we do not want something that requires an enormous amount of work. We should be able to undertake this re-segmenting project using data that has already been collected or is already available without undertaking a complete GIS approach to getting this data set.

Upon completion of Lyndon's comments, Chairman Seth Greenwood said that it appears that Kim has her direction from the screening board and that the re-segmenting of our CSAH system statewide should commence.

Adjourn

In closing, Chairman Greenwood announced that this year's fall screening board meeting will be held at Breezy Point Resort on October 26 & 27, 2016. Chairman Greenwood then asked for a motion to adjourn the spring screening board meeting. *Motion to adjourn was offered by Doug Fischer, Anoka County and seconded by Joe Triplett, Chisago County. The motion passed unanimously.*

Respectively Submitted,

Nicholas A Anderson

Nicholas A. Anderson
Screening Board Secretary
Big Stone County Engineer

Current Resolutions of the County State Aid Screening Board

Fall 2016

BE IT RESOLVED:

ADMINISTRATIVE

Improper Needs Report

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

Type of Needs Study

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

Appearance at Screening Board

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

Construction Cut Off Date

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

Screening Board Vice-chair

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

Screening Board Meeting Dates and Locations

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

Screening Board Secretary

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

Research Account

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

Annual District Meeting

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

General Subcommittee

That the Screening Board Chair appoints a Subcommittee to:

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

The Subcommittee will make recommendations to the Screening Board.

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

Mileage Subcommittee

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

NEEDS ADJUSTMENTS

Restriction of 25-Year Construction Needs

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

County State Aid Construction Fund Balances

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

Minimum County Adjustment

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

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

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

Money Needs Adjustment

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

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

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

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

MILEAGE

CSAH Mileage Limitations

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

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

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

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

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

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

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

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

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

TRAFFIC

Traffic Projection Factors

That new Traffic Projection Factors for the needs study be established for each county using a "least squares" projection of the vehicle miles from the last four traffic counts and in the case of the seven county metro area from the number of latest traffic counts which fall in a minimum of a twelve year period. This normal factor can never fall below 1.0. Also, new traffic factors will be computed whenever an approved traffic count is made. These normal factors may, however, be changed by the county engineer for any specific segments where a traffic count or a traffic study warrant a

change, with the approval of the District State Aid Engineer.
Also, the adjustment to traffic projection factors shall be limited to a 0.3 point decrease per traffic count interval.

ROAD NEEDS

Method of Study

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

Storm Sewer

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

Construction Accomplishments

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

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

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

Additional Interchange Needs

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

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

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

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

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

1) The construction or reconstruction of a TH Bridge that carries a CSAH route results in an annual county cost (calculated by taking the county share of the total project costs divided by 85) in excess of the sum total of the calculated annual construction, right-of-way, structure, RR crossing, and signal needs (if applicable) for that same segment length of CSAH involved in the TH Bridge project.

2) The construction or reconstruction of a Bridge that spans a CSAH route results in an annual county cost (calculated by taking the county share of the total project costs divided by 85). In this case, the segment length shall be treated as a node and no reduction in the actual county costs shall be made by the calculated segment needs.

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

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

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

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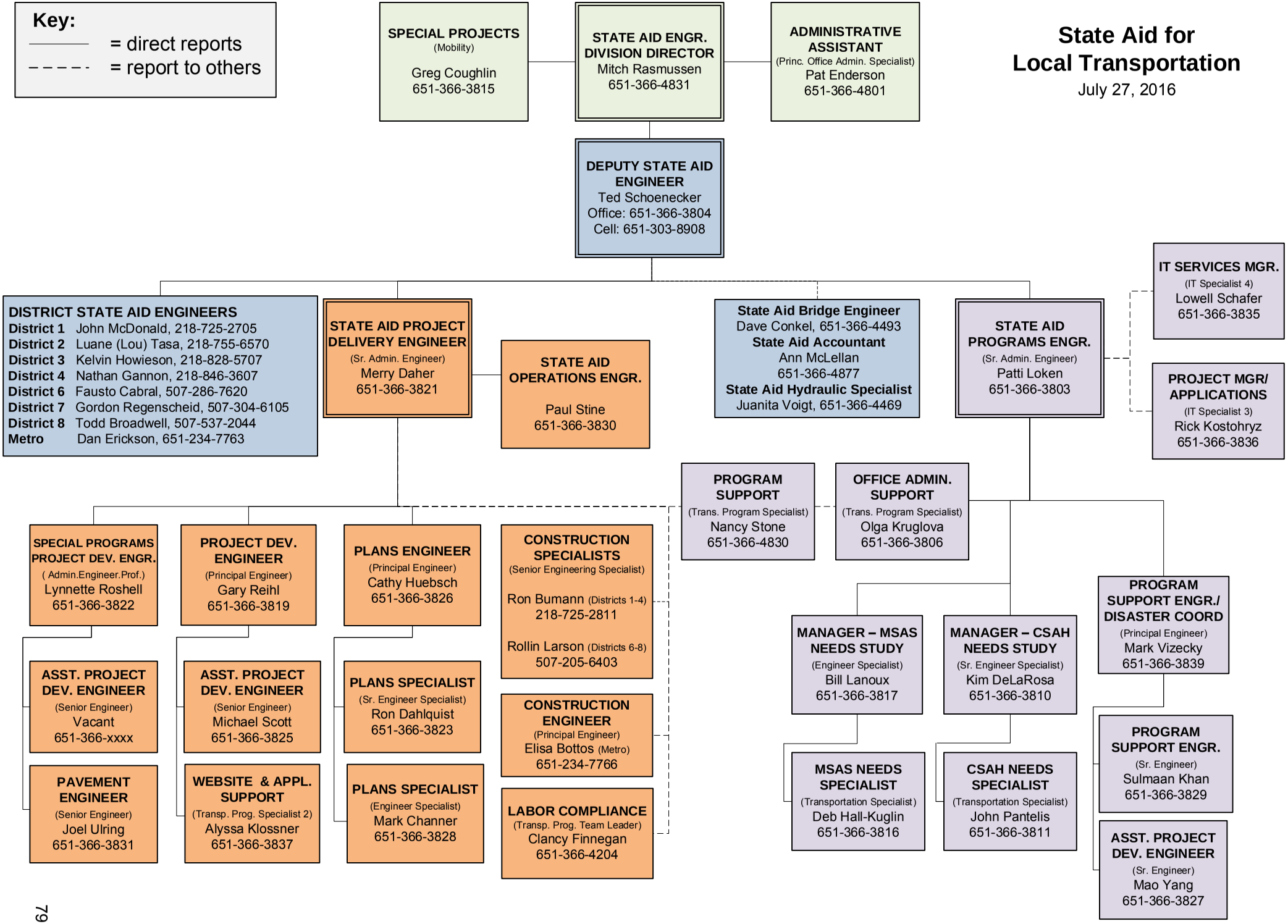
State Aid for Local Transportation

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