2018
CSAH DISTRIBUTION

Faribault County

SP 022-606-017

CSAH 6 - Blue Earth Reconstruction

January 2018

This Urban Reconstruction Project included:

- Full Depth Concrete Pavement Removal
- Bridge Replacement
- CSAH 6 and 16 Intersection Improvement

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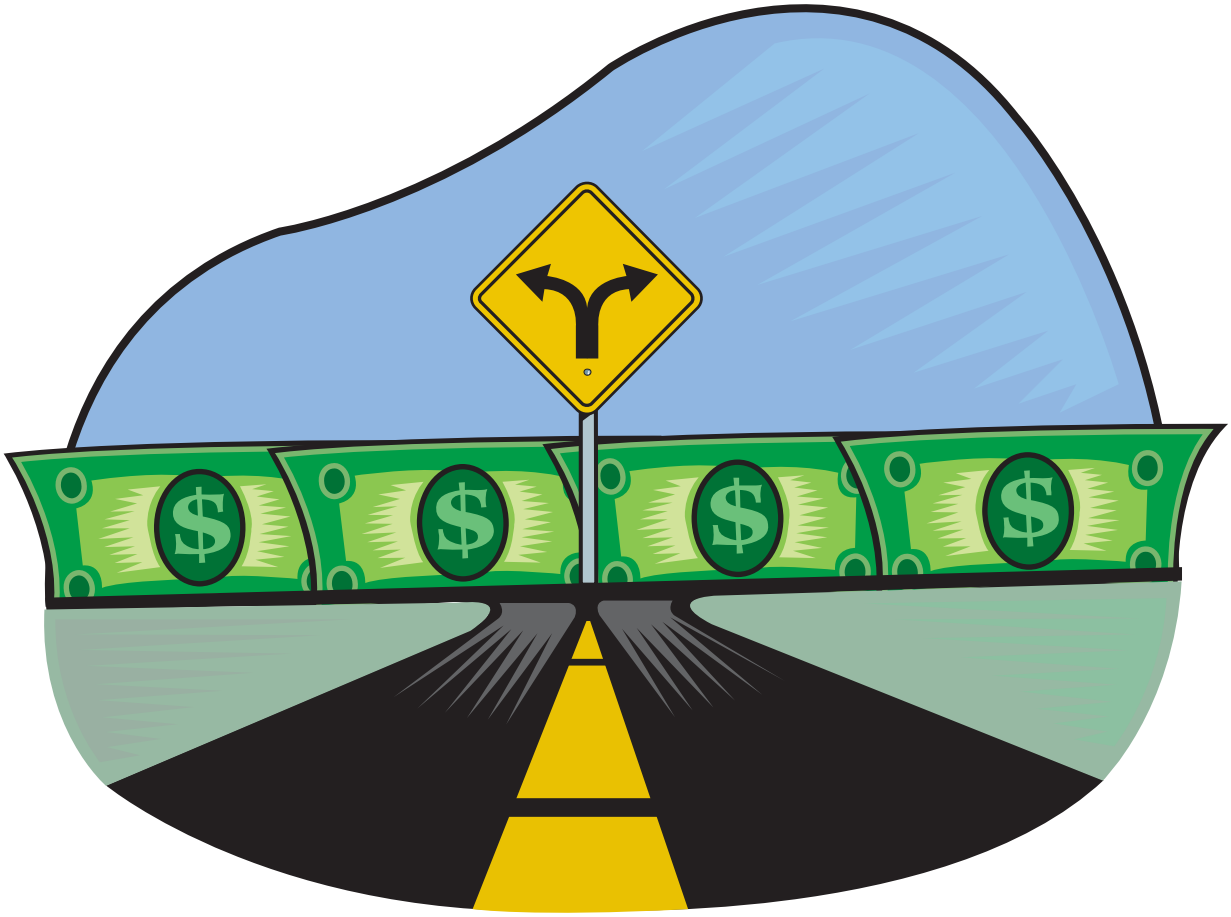
http://www.dot.state.mn.us/stateaid/csah-janbooks.html

DISTRIBUTION DATA



SCHEDULE "A"

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2018
From Highway User Tax Distribution Fund

ESTIMATED Gross Income from November Statewide Forecast (7-1-17 to 10-31-17 actual; 11-1-17 to 6-30-18 estimated)		Total
Motor Fuel Tax		$ 921,300,000
Motor Vehicle Tax		787,300,000
Motor Vehicle Fee		940,000
Motor Vehicle Sales Tax 60%		470,820,000
Fee on Rental Vehicles		1,530,000
Interest Earned on Highway User Tax Distribution Fund		1,900,000
Sales Tax on Auto Parts		31,536,000
MV Rental Tax 9.2%		28,700,000
MV Rental Tax 6.5%		19,200,000
MVLST		10,549,000
Total Highway Users Income		$ 2,273,775,000
Less Transfer to:		
DEPARTMENT OF PUBLIC SAFETY		
Motor Vehicle Division Collection Costs	10,474,000	
General Fund Reimbursement	-	
Trunk Highway Reimbursement	-	
DEPARTMENT OF REVENUE	-	
Petroleum Division	2,184,000	
Petroleum Division - Highway Refund Interest	20,000	
MINNESOTA MANAGEMENT & BUDGET	-	
Contingent Account	-	
Statewide Indirect Costs (Estimated)	117,000	
DEPARTMENT OF NATURAL RESOURCES	-	
Non-refunded Marine Gas Tax	11,076,000	
Non-refunded Snowmobile Gas Tax	7,384,000	
Non-refunded All Terrain Vehicle Gas Tax	1,994,000	
Non-refunded Forest Road	995,000	
Non-refunded Off-Road Motorcycle Gas Tax	340,000	
Non-refunded Off-Road Vehicle Gas Tax	1,181,000	
DEPARTMENT OF TRANSPORTAION	-	
Workplace Telework Program	-	
Subtotal Appropriations and Transfers	35,765,000	$ (35,765,000)
Reserve for Fund Balance - MnDOT Budget Practice		($12,000,000)
Total Funds Available for Distribution in Calendar Year 2018		$ 2,226,010,000

DISTRIBUTION OF HIGHWAY USERS FUND		Base	*Excess Sum	Total
95% Distribution per Minnesota Constitution Art. XIV, Sect. 5				
$2,226,010,000 x 95% = $2,114,709,500		$1,438,002,460	$676,707,040	$2,114,709,500
Trunk Highway Fund	62%	1,311,119,890		1,311,119,890
County State Aid Highway Fund	29%	417,020,713	196,245,042	613,265,755
Municipal State Aid Street Fund	9%	190,323,855		190,323,855
		1,918,464,458	196,245,042	2,114,709,500
5% Distribution - per M.S. 161.081				
$2,226,010,000 x 5% = $111,300,500		$75,684,340	$35,616,160	$111,300,500
Town Road Account	30.5%	33,946,652		33,946,652
Town Bridge Account	16.0%	17,808,080		17,808,080
Flexible Highway Account	53.5%	59,545,768		59,545,768
		111,300,500		111,300,500
Total Highway User Funds Available for Distribution		$2,029,764,958	$196,245,042	$2,226,010,000

*With the exception of the County State Aid Highway Fund and County Turnback Fund the "Excess Sum" amount becomes part of the "Base" amount.

The Distribution is split 68% Base and 32% Excess Sum.

0

SCHEDULE "B"

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2018

Counties

INCOME:	Regular	Excess Sum	Total
County State Aid Highway Fund (95% Distribution x 29%)	$417,020,713	$196,245,042	$613,265,755
Motor Fuel Taxes - actual vs estimate	1,122,699	528,329	1,651,028
Motor Vehicle Taxes - actual vs estimate	1,436,735	676,111	2,112,846
Motor Vehicle Sales Taxes - actual vs estimate	1,085,329	510,743	1,596,072
Interest on Investments (CY estimate)	5,663,720	2,665,280	8,329,000
Investment Interest - actual vs estimate	52,289	24,607	76,896
Fund Balance Reserve - actual vs estimate	2,248,080	1,057,920	3,306,000
Unexpended Balance of Admin Account	2,193,287	1,032,135	3,225,422
Unexpended Balance of Research Account	0	0	0
Release of Unencumbered State Park Road Account	0	0	0
Federal Reimburse for State Planning and Research Program	131,914	62,077	193,991
Total Funds Available	$430,954,766	$202,802,244	$633,757,010
LESS: DEDUCTIONS			
Administrative Account (2% of total funds available)	8,619,095	4,056,045	12,675,140
Disaster Fund			
Legal Limit	8,321,905	3,916,191	12,238,096
Year End Account Balance	7,114,559	3,348,028	10,462,587
1% Distribution or Amount to Reach Legal Limit	1,207,346	568,163	1,775,509
Research Account (1/2 of 1% of the prior year Distribution Sum) $555,521,599 x .50%	1,888,773	888,835	2,777,608
State Park Road Fund After deducting for the Administrative Account, Disaster Fund, and Research Account, a sum of 3/4 of 1% of the remainder shall be set aside for use as prescribed by law.	3,144,297	1,479,669	4,623,966
Total Deductions	14,859,511	6,992,712	21,852,223
	$416,095,255	$195,809,532	$611,904,787

Funds Available for Distribution to the Counties in 2018

		Base		Excess Sum	Total
Equalization	10% =	$41,609,525			$41,609,525
Registration	10% =	41,609,525	Registration 40%	78,323,813	119,933,338
Lane Mileage	30% =	124,828,577			124,828,577
Money Needs	50% =	208,047,628	Money Needs 60%	117,485,719	325,533,347
		$416,095,255		$195,809,532	$611,904,787

Motor Vehicle Lease Sales Tax Revenue
(M.S. 297A.815, Subd.3)

	Regular	
FY 2017 Actual in excess of forecast	3,337,721	
FY 2018 Forecast		
Population (100%)	36,442,000	
Total	$39,779,721	
Total Distribution to Counties		$651,684,508

SCHEDULE "C"

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2018

Municipalities

INCOME:

Highway Users Fund (95% Distribution x 9%)			$190,323,855
Motor Fuel Taxes - actual vs estimate			512,388
Motor Vehicle Taxes - actual vs estimate			655,710
Motor Vehicle Sales Taxes - actual vs estimate			495,333
Interest on Investments (CY estimate)			2,415,000
Investment Interest - actual vs estimate			135,443
			1,026,000
Unexpended balance of Administrative Account			1,078,127
Unexpended balance of Research Account			0
Federal Reimbursements for State Planning and Research Program			224,583
Total Funds Available			$196,866,439

LESS: DEDUCTIONS

Administrative Account (2% of total funds available)		3,937,329	
Disaster Fund			
Legal Limit	5,768,596		
Year End Account Balance	5,992,125		
2% Distribution or Amount to Reach Legal Limit		(223,529)	
NOTE: Annual amount cannot be greater than 2% of total funds available after deducting Administrative Account.			
Research Account (1/2 of 1% of the prior year Apportionment Sum) $173,218,364 x .50%			
(As determined by previous years Screening Board)		866,092	
Total Deductions			$4,579,892
Total Distribution to the Cities			$192,286,547

Population	50% =	$96,143,273
Money Needs	50% =	96,143,274
Total		$192,286,547

SCHEDULE "D"

Minnesota Department of Transportation
Funds Available for Distribution in Calendar Year 2018

Town Bridge Account & Town Road Account

Income to Town Road Account (5% Distribution x 30.5%)	$33,946,652	
Income - Actual vs Estimate	$483,883	
Town Road - General Funds	2,000,000	
Total Town Road Funds Available for Distribution in 2018		$36,430,535
Income to Town Bridge Account (5% Distribution x 16%)	$17,808,080	
Income - actual vs estimate	253,840	
Subtotal	$18,061,920	
Less Unallocated Account (30% of Subtotal - per State Aid)		$5,418,576
Total Town Bridge Funds Available for Distribution in 2018		$12,643,344

Flexible Apportionments

Income	Total
Flexible Account (5% Distribution x 53.5%)	$59,545,768
Income-acutal vs estimate	848,777
Turnback Available for Distribution	$60,394,545

	Greater MN	Metro District	Total
Municipal Turnback	$0	$0	$0
Trunk highway Turnback	0	0	0
County Turnback (Remaining Balance)	30,197,273	20,534,145	50,731,418
	$30,197,273	$20,534,145	$50,731,418

County	Population	Population Percentage	Excess Turnback Distribution
Anoka	348,652	15.046704%	$1,453,982
Carver	100,621	4.342480%	419,620
Dakota	418,432	18.058186%	1,744,985
Hennepin *	817,652	35.287243%	3,409,851
Ramsey *	236,211	10.194111%	985,070
Scott	142,436	6.147082%	594,000
Washington	253,128	10.924194%	1,055,619
	2,317,132	100.000000%	$9,663,127

* Reduced by cities of the First Class (Minneapolis & St.Paul)
From Minnesota State Demographer - 2016 Populations published July 2017

Motor Vehicle Lease Sales Tax Revenue

INCOME	
Sales Tax on Leases - FY 2018 forecast	$36,442,000
Sales Tax on Leases - FY 2017 actual vs estimate	3,337,721
Total County Vehicle Lease Sales Tax Avail for Distribution	$39,779,721

County	Population	Population %	Add to Reg Const Dist.
Anoka	348,652	27.59919%	$10,978,881
Carver	100,621	7.96513%	3,168,506
Dakota	418,432	33.12295%	13,176,217
Scott	142,436	11.27519%	4,485,239
Washington	253,128	20.03754%	7,970,878
	1,263,269	100.00000%	$39,779,721

Equalization Apportionment

Janauary 2018

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

"An amount equal to ten percent of the apportionment sum shall be apportioned equally among 87 counties."

County	2018 Equalization Apportionment
Carlton	$478,270
Cook	478,270
Itasca	478,270
Koochiching	478,270
Lake	478,270
Pine	478,270
St. Louis	478,270
District 1 Totals	**$3,347,890**
Beltrami	$478,270
Clearwater	478,270
Hubbard	478,270
Kittson	478,270
Lake of the Woods	478,270
Marshall	478,270
Norman	478,270
Pennington	478,270
Polk	478,270
Red Lake	478,270
Roseau	478,270
District 2 Totals	**$5,260,970**
Aitkin	$478,270
Benton	478,270
Cass	478,270
Crow Wing	478,270
Isanti	478,270
Kanabec	478,270
Mille Lacs	478,270
Morrison	478,270
Sherburne	478,270
Stearns	478,270
Todd	478,270
Wadena	478,270
Wright	478,270
District 3 Totals	**$6,217,510**

County	2018 Equalization Apportionment
Becker	$478,270
Big Stone	478,270
Clay	478,270
Douglas	478,270
Grant	478,270
Mahnomen	478,270
Otter Tail	478,270
Pope	478,270
Stevens	478,270
Swift	478,270
Traverse	478,270
Wilkin	478,270
District 4 Totals	**$5,739,240**
Anoka	$478,271
Carver	478,271
Hennepin	478,271
Scott	478,271
District 5 Totals	**$1,913,084**
Dodge	$478,270
Fillmore	478,270
Freeborn	478,270
Goodhue	478,270
Houston	478,270
Mower	478,270
Olmsted	478,270
Rice	478,270
Steele	478,270
Wabasha	478,271
Winona	478,271
District 6 Totals	**$5,260,972**

Equalization Apportionment

Janauary 2018

County	2018 Equalization Apportionment
Blue Earth	$478,271
Brown	478,271
Cottonwood	478,271
Faribault	478,271
Jackson	478,271
Le Sueur	478,271
Martin	478,271
Nicollet	478,271
Nobles	478,271
Rock	478,271
Sibley	478,271
Waseca	478,271
Watonwan	478,271
District 7 Totals	**$6,217,523**
Chippewa	$478,271
Kandiyohi	478,271
Lac Qui Parle	478,271
Lincoln	478,271
Lyon	478,271
Mc Leod	478,271
Meeker	478,271
Murray	478,271
Pipestone	478,271
Redwood	478,271
Renville	478,271
Yellow Medicine	478,271
District 8 Totals	**$5,739,252**

County	2018 Equalization Apportionment
Chisago	$478,271
Dakota	478,271
Ramsey	478,271
Washington	478,271
District 9 Totals	**$1,913,084**
STATE TOTALS	**$41,609,525**

Motor Vehicle Registration Apportionment

January 2018

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

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

County	2016 Motor Vehicle Registration	Motor Vehicle Registration Factor	2018 Motor Vehicle Registration Apportionment
Carlton	56,244	0.7831	$325,844
Cook	10,100	0.1406	58,503
Itasca	82,701	1.1514	479,092
Koochiching	25,358	0.3530	146,882
Lake	19,003	0.2646	110,099
Pine	49,087	0.6834	284,359
St. Louis	284,163	3.9563	1,646,198
District 1 Totals	**526,656**	**7.3324**	**$3,050,977**
Beltrami	63,079	0.8782	$365,415
Clearwater	17,779	0.2475	102,984
Hubbard	37,803	0.5263	218,991
Kittson	9,460	0.1317	54,800
Lake of the Woods	8,706	0.1212	50,431
Marshall	19,503	0.2715	112,970
Norman	12,965	0.1805	75,105
Pennington	23,302	0.3244	134,981
Polk	51,781	0.7209	299,963
Red Lake	8,512	0.1185	49,307
Roseau	31,140	0.4336	180,419
District 2 Totals	**284,030**	**3.9543**	**$1,645,366**
Aitkin	33,357	0.4644	$193,235
Benton	54,918	0.7646	318,146
Cass	52,303	0.7282	303,001
Crow Wing	115,151	1.6032	667,084
Isanti	60,720	0.8454	351,767
Kanabec	26,735	0.3722	154,871
Mille Lacs	48,765	0.6789	282,487
Morrison	62,952	0.8765	364,707
Sherburne	139,906	1.9479	810,512
Stearns	231,997	3.2300	1,343,988
Todd	41,859	0.5828	242,500
Wadena	27,334	0.3806	158,366
Wright	193,965	2.7005	1,123,665
District 3 Totals	**1,089,962**	**15.1752**	**$6,314,329**
Becker	59,766	0.8321	$346,233
Big Stone	11,129	0.1549	64,453
Clay	75,747	1.0546	438,814
Douglas	68,844	0.9585	398,827
Grant	13,130	0.1828	76,062
Mahnomen	6,968	0.0970	40,361
Otter Tail	106,506	1.4828	616,986
Pope	21,766	0.3030	126,077
Stevens	16,978	0.2364	98,365
Swift	19,489	0.2713	112,887
Traverse	7,510	0.1046	43,524
Wilkin	13,445	0.1872	77,893
District 4 Totals	**421,278**	**5.8652**	**$2,440,482**

Motor Vehicle Registration Apportionment

January 2018

County	2016 Motor Vehicle Registration	Motor Vehicle Registration Factor	2018 Motor Vehicle Registration Apportionment
Anoka	427,128	5.9467	$2,474,394
Carver	114,449	1.5934	663,006
Hennepin	1,212,467	16.8807	7,023,979
Scott	167,256	2.3286	968,919
Metro Totals	**1,921,300**	**26.7494**	**$11,130,298**
Dodge	33,068	0.4604	$191,570
Fillmore	37,844	0.5269	219,241
Freeborn	48,921	0.6811	283,402
Goodhue	77,317	1.0765	447,927
Houston	31,363	0.4367	181,709
Mower	55,395	0.7712	320,893
Olmsted	173,418	2.4144	1,004,620
Rice	87,144	1.2133	504,848
Steele	52,895	0.7364	306,413
Wabasha	40,011	0.5571	231,807
Winona	61,896	0.8618	358,591
District 6 Totals	**699,272**	**9.7358**	**$4,051,021**
Blue Earth	82,583	1.1498	$478,426
Brown	49,861	0.6942	288,853
Cottonwood	21,237	0.2957	123,039
Faribault	26,930	0.3749	155,994
Jackson	19,237	0.2678	111,430
Le Sueur	53,021	0.7382	307,162
Martin	35,658	0.4965	206,591
Nicollet	42,021	0.5850	243,416
Nobles	32,749	0.4560	189,739
Rock	16,767	0.2334	97,117
Sibley	26,488	0.3688	153,456
Waseca	30,032	0.4181	173,969
Watonwan	18,960	0.2640	109,849
District 7 Totals	**455,544**	**6.3424**	**$2,639,041**
Chippewa	22,384	0.3116	$129,655
Kandiyohi	70,361	0.9796	407,607
Lac Qui Parle	14,783	0.2058	85,632
Lincoln	12,460	0.1735	72,193
Lyon	40,176	0.5594	232,764
Mc Leod	61,464	0.8557	356,053
Meeker	40,866	0.5690	236,758
Murray	17,590	0.2449	101,902
Pipestone	18,345	0.2554	106,271
Redwood	29,623	0.4124	171,598
Renville	31,162	0.4339	180,544
Yellow Medicine	19,865	0.2766	115,092
District 8 Totals	**379,079**	**5.2778**	**$2,196,069**
Chisago	95,803	1.3338	$554,988
Dakota	476,363	6.6322	2,759,627
Ramsey	524,202	7.2983	3,036,787
Washington	309,073	4.3032	1,790,540
Metro Totals	**1,405,441**	**19.5675**	**$8,141,942**
STATE TOTALS	**7,182,562**	**100.0000**	**$41,609,525**

Lane Mile Apportionment

January 2018

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

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

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

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2018 Lane Mile Apportionment
Carlton	291.97	594.86	0.9429	$1,177,009
Cook	178.88	359.86	0.5704	712,022
Itasca	648.45	1,295.50	2.0535	2,563,355
Koochiching	254.72	509.44	0.8075	1,007,991
Lake	231.34	455.68	0.7223	901,637
Pine	482.26	964.43	1.5287	1,908,254
St. Louis	1,389.30	2,794.15	4.4291	5,528,783
District 1 Totals	**3,476.92**	**6,973.92**	**11.0544**	**$13,799,051**
Beltrami	464.00	928.46	1.4717	$1,837,102
Clearwater	326.27	652.54	1.0344	1,291,227
Hubbard	324.02	648.04	1.0272	1,282,239
Kittson	373.46	746.92	1.1840	1,477,970
Lake of 'Woods	194.61	389.22	0.6170	770,192
Marshall	639.65	1,279.30	2.0278	2,531,274
Norman	390.89	783.02	1.2412	1,549,372
Pennington	260.04	520.08	0.8244	1,029,087
Polk	805.84	1,611.68	2.5547	3,188,996
Red Lake	186.16	372.32	0.5902	736,738
Roseau	481.92	963.84	1.5278	1,907,131
District 2 Totals	**4,446.86**	**8,895.42**	**14.1004**	**$17,601,328**
Aitkin	383.04	766.68	1.2153	$1,517,042
Benton	225.20	456.02	0.7228	902,261
Cass	531.80	1,062.02	1.6834	2,101,364
Crow Wing	376.63	757.23	1.2003	1,498,317
Isanti	226.78	454.76	0.7209	899,889
Kanabec	211.40	422.80	0.6702	836,601
Mille Lacs	256.83	513.66	0.8142	1,016,354
Morrison	450.25	906.30	1.4366	1,793,287
Sherburne	242.22	491.32	0.7788	972,165
Stearns	642.34	1,330.16	2.1085	2,632,011
Todd	412.32	824.64	1.3072	1,631,759
Wadena	235.41	470.82	0.7463	931,596
Wright	406.51	830.90	1.3171	1,644,117
District 3 Totals	**4,600.73**	**9,287.31**	**14.7216**	**$18,376,763**
Becker	470.41	940.96	1.4915	$1,861,818
Big Stone	210.80	421.60	0.6683	834,229
Clay	403.66	807.44	1.2799	1,597,681
Douglas	397.52	795.04	1.2602	1,573,090
Grant	228.65	457.30	0.7249	904,882
Mahnomen	194.37	388.74	0.6162	769,194
Otter Tail	934.35	1,868.70	2.9621	3,697,547
Pope	298.12	596.24	0.9451	1,179,755
Stevens	244.31	488.62	0.7745	966,797
Swift	329.11	659.96	1.0461	1,305,832
Traverse	245.29	490.58	0.7776	970,667
Wilkin	312.26	625.68	0.9918	1,238,050
District 4 Totals	**4,268.85**	**8,540.86**	**13.5382**	**$16,899,542**

Lane Mile Apportionment

January 2018

County	Total CSAH Mileage	Total CSAH Lane Miles	Lane Mile Factor	Actual 2018 Lane Mile Apportionment
Anoka	312.21	831.72	1.3184	$1,645,740
Carver	231.85	481.26	0.7629	952,317
Hennepin	531.13	1,592.56	2.5244	3,151,173
Scott	232.10	580.02	0.9194	1,147,674
Metro Totals	**1,307.29**	**3,485.56**	**5.5251**	**$6,896,904**
Dodge	256.65	513.80	0.8144	$1,016,604
Fillmore	411.80	823.60	1.3055	1,629,637
Freeborn	446.55	894.74	1.4183	1,770,444
Goodhue	322.63	645.12	1.0226	1,276,497
Houston	249.59	499.62	0.7920	988,642
Mower	373.79	750.84	1.1902	1,485,710
Olmsted	312.90	679.76	1.0775	1,345,028
Rice	282.20	566.68	0.8983	1,121,335
Steele	300.54	606.96	0.9621	1,200,976
Wabasha	273.04	546.08	0.8656	1,080,516
Winona	315.49	631.04	1.0003	1,248,660
District 6 Totals	**3,545.18**	**7,158.24**	**11.3468**	**$14,164,049**
Blue Earth	438.76	893.46	1.4162	$1,767,822
Brown	328.21	657.42	1.0421	1,300,839
Cottonwood	317.57	635.14	1.0068	1,256,774
Faribault	349.03	698.70	1.1075	1,382,476
Jackson	370.82	741.64	1.1756	1,467,485
Le Sueur	266.38	532.38	0.8439	1,053,428
Martin	380.04	761.32	1.2068	1,506,431
Nicollet	245.55	491.50	0.7791	972,539
Nobles	360.60	723.72	1.1472	1,432,033
Rock	261.60	523.20	0.8293	1,035,203
Sibley	288.77	579.84	0.9191	1,147,299
Waseca	267.68	535.36	0.8486	1,059,295
Watonwan	234.30	468.60	0.7428	927,227
District 7 Totals	**4,109.31**	**8,242.28**	**13.0650**	**$16,308,851**
Chippewa	244.14	488.28	0.7740	$966,173
Kandiyohi	434.46	879.03	1.3934	1,739,361
Lac Qui Parle	362.91	725.82	1.1505	1,436,153
Lincoln	254.21	508.42	0.8059	1,005,994
Lyon	318.93	637.46	1.0105	1,261,393
Mc Leod	253.40	506.74	0.8032	1,002,623
Meeker	273.54	547.08	0.8672	1,082,513
Murray	354.20	708.40	1.1229	1,401,700
Pipestone	241.18	482.36	0.7646	954,439
Redwood	390.73	781.94	1.2395	1,547,250
Renville	445.87	891.74	1.4135	1,764,452
Yellow Medicine	345.79	691.58	1.0962	1,368,371
District 8 Totals	**3,919.36**	**7,848.85**	**12.4414**	**$15,530,422**
Chisago	238.40	477.00	0.7561	$943,830
Dakota	341.25	914.80	1.4501	1,810,140
Ramsey	262.79	754.61	1.1961	1,493,076
Washington	222.06	507.74	0.8048	1,004,621
Metro Totals	**1,064.50**	**2,654.15**	**4.2071**	**$5,251,667**
STATE TOTALS	**30,739.00**	**63,086.59**	**100.0000**	**$124,828,577**

Money Needs

January 2018

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

For the purpose of this section, money needs of each county are defined as the estimated total annual costs of constructing, over a period of 25 years, the county state aid highway system in that county. Costs incidental to construction, or a specified portion 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	2017 25 Year Construction Needs	Screening Board Restriction	Restricted 2017 25-Year Construction Needs	State Aid Construction Fund Balance Deduction	Adjusted 25 Year Construction Needs	Annual Consruction Needs	Mill Levy Deduction	Annual County State Aid Money Needs Excess Sum
Carlton	$186,720,759	$0	$186,720,759	$0	$186,720,759	$7,468,830	($418,048)	$7,050,782
Cook	100,858,644	4,637,340	105,495,984	0	105,495,984	4,219,839	(249,807)	3,970,032
Itasca	317,777,110	0	317,777,110	0	317,777,110	12,711,084	(868,116)	11,842,968
Koochiching	144,478,398	(36,431,842)	108,046,556	0	108,046,556	4,321,862	(161,315)	4,160,547
Lake	153,254,880	3,065,764	156,320,644	0	156,320,644	6,252,826	(271,110)	5,981,716
Pine	265,570,644	0	265,570,644	0	265,570,644	10,622,826	(401,934)	10,220,892
St. Louis	862,791,521	122,226,403	985,017,924	0	985,017,924	39,400,717	(1,522,493)	37,878,224
District 1 Totals	**$2,031,451,956**		**$2,124,949,621**	**$0**	**$2,124,949,621**	**$84,997,984**	**($3,892,823)**	**$81,105,161**
Beltrami	$256,308,543	$0	$256,308,543	$0	$256,308,543	$10,252,342	($491,345)	$9,760,997
Clearwater	127,136,792	0	127,136,792	0	127,136,792	5,085,472	(155,023)	4,930,449
Hubbard	139,873,032	0	139,873,032	0	139,873,032	5,594,921	(518,508)	5,076,413
Kittson	110,201,504	0	110,201,504	0	110,201,504	4,408,060	(204,707)	4,203,353
Lake of the Woods	65,736,158	0	65,736,158	0	65,736,158	2,629,446	(90,489)	2,538,957
Marshall	171,072,626	0	171,072,626	0	171,072,626	6,842,905	(408,714)	6,434,191
Norman	132,278,603	0	132,278,603	0	132,278,603	5,291,144	(278,536)	5,012,608
Pennington	88,330,494	0	88,330,494	0	88,330,494	3,533,220	(227,688)	3,305,532
Polk	268,354,233	0	268,354,233	0	268,354,233	10,734,169	(871,408)	9,862,761
Red Lake	57,513,901	0	57,513,901	(3,430,623)	54,083,278	2,163,331	(113,596)	2,049,735
Roseau	151,103,814	0	151,103,814	0	151,103,814	6,044,153	(210,903)	5,833,250
District 2 Totals	**$1,567,909,700**		**$1,567,909,700**	**($3,430,623)**	**$1,564,479,077**	**$62,579,163**	**($3,570,917)**	**$59,008,246**
Aitkin	$157,998,861	$0	$157,998,861	$0	$157,998,861	$6,319,954	($439,491)	$5,880,463
Benton	120,316,741	0	120,316,741	0	120,316,741	4,812,670	(439,837)	4,372,833
Cass	193,800,494	0	193,800,494	0	193,800,494	7,752,020	(1,008,095)	6,743,925
Crow Wing	191,921,825	0	191,921,825	0	191,921,825	7,676,873	(1,577,718)	6,099,155
Isanti	118,405,508	0	118,405,508	0	118,405,508	4,736,220	(460,488)	4,275,732
Kanabec	100,986,685	0	100,986,685	0	100,986,685	4,039,467	(185,153)	3,854,314
Mille Lacs	118,308,890	1,999,778	120,308,668	0	120,308,668	4,812,347	(302,153)	4,510,194
Morrison	191,428,729	0	191,428,729	0	191,428,729	7,657,149	(514,453)	7,142,696
Sherburne	159,109,982	0	159,109,982	0	159,109,982	6,364,399	(1,198,845)	5,165,554
Stearns	404,749,547	0	404,749,547	0	404,749,547	16,189,982	(2,074,560)	14,115,422
Todd	136,148,807	(6,395,996)	129,752,811	0	129,752,811	5,190,112	(363,213)	4,826,899
Wadena	99,061,042	0	99,061,042	0	99,061,042	3,962,442	(151,266)	3,811,176
Wright	362,332,756	0	362,332,756	0	362,332,756	14,493,310	(2,092,653)	12,400,657
District 3 Totals	**$2,354,569,867**		**$2,350,173,649**	**$0**	**$2,350,173,649**	**$94,006,945**	**($10,807,925)**	**$83,199,020**
Becker	$186,286,268	$0	$186,286,268	$0	$186,286,268	$7,451,451	($807,839)	$6,643,612
Big Stone	96,483,851	(18,983,452)	77,500,399	0	77,500,399	3,100,016	(232,872)	2,867,144
Clay	203,945,129	0	203,945,129	0	203,945,129	8,157,805	(995,378)	7,162,427
Douglas	216,938,516	0	216,938,516	0	216,938,516	8,677,541	(832,629)	7,844,912
Grant	90,889,152	(12,285,246)	78,603,906	0	78,603,906	3,144,156	(280,702)	2,863,454
Mahnomen	59,181,732	0	59,181,732	0	59,181,732	2,367,269	(106,984)	2,260,285
Otter Tail	419,655,496	0	419,655,496	0	419,655,496	16,786,220	(1,462,708)	15,323,512
Pope	130,664,495	0	130,664,495	0	130,664,495	5,226,580	(370,171)	4,856,409
Stevens	96,971,450	(13,640,101)	83,331,349	0	83,331,349	3,333,254	(369,361)	2,963,893
Swift	139,237,834	(16,281,185)	122,956,649	0	122,956,649	4,918,266	(441,845)	4,476,421
Traverse	98,306,783	(19,724,302)	78,582,481	0	78,582,481	3,143,299	(306,280)	2,837,019
Wilkin	124,176,481	0	124,176,481	0	124,176,481	4,967,059	(332,683)	4,634,376
District 4 Totals	**$1,862,737,187**		**$1,781,822,901**	**$0**	**$1,781,822,901**	**$71,272,916**	**($6,539,452)**	**$64,733,464**
Anoka	$468,625,735	$75,212,470	$543,838,205	$0	$543,838,205	$21,753,528	($2,650,945)	$19,102,583
Carver	296,807,865	0	296,807,865	(264,723)	296,543,142	11,861,726	(1,939,400)	9,922,326
Hennepin	1,324,619,105	0	1,324,619,105	0	1,324,619,105	52,984,764	(14,456,776)	38,527,988
Scott	269,451,167	41,815,084	311,266,251	0	311,266,251	12,450,650	(2,483,785)	9,966,865
Metro Totals	**$2,359,503,872**		**$2,476,531,426**	**($264,723)**	**$2,476,266,703**	**$99,050,668**	**($21,530,906)**	**$77,519,762**
Dodge	$170,664,898	$0	$170,664,898	$0	$170,664,898	$6,826,596	($462,598)	$6,363,998
Fillmore	226,367,526	0	226,367,526	0	226,367,526	9,054,701	(575,800)	8,478,901
Freeborn	274,294,813	(22,805,746)	251,489,067	0	251,489,067	10,059,563	(658,003)	9,401,560
Goodhue	232,301,227	0	232,301,227	0	232,301,227	9,292,049	(1,058,069)	8,233,980
Houston	166,570,817	0	166,570,817	0	166,570,817	6,662,833	(330,688)	6,332,145
Mower	248,823,123	(17,932,675)	230,890,448	0	230,890,448	9,235,618	(718,077)	8,517,541
Olmsted	286,177,180	0	286,177,180	0	286,177,180	11,447,087	(2,413,881)	9,033,206
Rice	211,806,399	0	211,806,399	0	211,806,399	8,472,256	(907,855)	7,564,401
Steele	224,787,740	0	224,787,740	0	224,787,740	8,991,510	(604,448)	8,387,062
Wabasha	178,607,672	0	178,607,672	0	178,607,672	7,144,307	(468,239)	6,676,068
Winona	223,890,486	0	223,890,486	0	223,890,486	8,955,619	(704,533)	8,251,086
District 6 Totals	**$2,444,291,881**		**$2,403,553,460**	**$0**	**$2,403,553,460**	**$96,142,139**	**($8,902,191)**	**$87,239,948**
Blue Earth	$335,900,808	$0	$335,900,808	$0	$335,900,808	$13,436,032	($1,234,390)	$12,201,642
Brown	195,598,146	(8,621,836)	186,976,310	0	186,976,310	7,479,052	(636,972)	6,842,080
Cottonwood	161,916,539	(36,965,909)	124,950,630	0	124,950,630	4,998,025	(523,617)	4,474,408
Faribault	213,695,233	(1,949,255)	211,745,978	0	211,745,978	8,469,839	(566,793)	7,903,046
Jackson	207,412,611	(21,247,831)	186,164,780	0	186,164,780	7,446,591	(593,804)	6,852,787
Le Sueur	180,912,186	0	180,912,186	0	180,912,186	7,236,487	(601,248)	6,635,239
Martin	244,569,722	(7,019,043)	237,550,679	0	237,550,679	9,502,027	(669,118)	8,832,909
Nicollet	144,297,312	0	144,297,312	0	144,297,312	5,771,892	(660,362)	5,111,530
Nobles	235,587,789	(26,787,687)	208,800,102	0	208,800,102	8,352,004	(673,467)	7,678,537
Rock	139,917,819	(5,755,839)	134,161,980	0	134,161,980	5,366,479	(498,267)	4,868,212
Sibley	159,767,106	(30,126,055)	129,641,051	0	129,641,051	5,185,642	(504,714)	4,680,928
Waseca	158,389,928	(27,312,555)	131,077,373	0	131,077,373	5,243,095	(435,102)	4,807,993
Watonwan	152,202,140	(7,380,771)	144,821,369	0	144,821,369	5,792,855	(349,025)	5,443,830
District 7 Totals	**$2,530,167,339**		**$2,357,000,558**	**$0**	**$2,357,000,558**	**$94,280,020**	**($7,946,879)**	**$86,333,141**
Chippewa	$101,588,175	$0	$101,588,175	$0	$101,588,175	$4,063,527	($432,856)	$3,630,671
Kandiyohi	232,210,815	0	232,210,815	0	232,210,815	9,288,433	(884,380)	8,404,053
Lac Qui Parle	138,864,096	(23,757,762)	115,106,334	0	115,106,334	4,604,253	(373,342)	4,230,911
Lincoln	109,221,272	(6,419,407)	102,801,865	0	102,801,865	4,112,075	(340,678)	3,771,397
Lyon	171,204,640	(7,915,047)	163,289,593	0	163,289,593	6,531,584	(675,746)	5,855,838
Mc Leod	168,531,234	0	168,531,234	0	168,531,234	6,741,249	(607,912)	6,133,337
Meeker	119,909,195	0	119,909,195	0	119,909,195	4,796,368	(494,505)	4,301,863
Murray	146,622,477	(2,594,418)	144,028,059	0	144,028,059	5,761,122	(502,969)	5,258,153
Pipestone	114,195,464	0	114,195,464	0	114,195,464	4,567,819	(344,321)	4,223,498
Redwood	183,088,709	0	183,088,709	0	183,088,709	7,323,548	(681,069)	6,642,479
Renville	196,804,372	0	196,804,372	0	196,804,372	7,872,175	(808,987)	7,063,188
Yellow Medicine	135,769,517	0	135,769,517	0	135,769,517	5,430,781	(476,246)	4,954,535
District 8 Totals	**$1,818,009,966**		**$1,777,323,332**	**$0**	**$1,777,323,332**	**$71,092,934**	**($6,623,011)**	**$64,469,923**
Chisago	$170,012,765	$7,627,013	$177,639,778	$0	$177,639,778	$7,105,591	($725,345)	$6,380,246
Dakota	510,720,641	0	510,720,641	(109,595)	510,611,046	20,424,442	(3,983,842)	16,440,600
Ramsey	592,774,007	0	592,774,007	0	592,774,007	23,710,960	(4,282,239)	19,428,721
Washington	273,598,267	14,726,645	288,324,912	0	288,324,912	11,532,996	(2,693,289)	8,839,707
Metro Totals	**$1,547,105,680**		**$1,569,459,338**	**($109,595)**	**$1,569,349,743**	**$62,773,989**	**($11,684,715)**	**$51,089,274**
STATE TOTALS	**$18,515,747,448**	**($107,023,463)**	**$18,408,723,985**	**($3,804,941)**	**$18,404,919,044**	**$736,196,758**	**($81,498,819)**	**$654,697,939**

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
1.076952	$2,240,573		1.100273	($41,243)	2,199,330	1.0571	$6,920,812	**Carlton**
0.606391	1,261,582		0.619522	(23,222)	1,238,360	0.5952	3,896,762	**Cook**
1.808921	3,763,417		1.848092	(69,275)	3,694,142	1.7756	11,624,817	**Itasca**
0.635491	1,322,124	$1,620,949			2,943,073	1.4146	9,261,357	**Koochiching**
0.913660	1,900,848		0.933445	(34,990)	1,865,858	0.8968	5,871,331	**Lake**
1.561161	3,247,958		1.594967	(59,786)	3,188,172	1.5324	10,032,591	**Pine**
5.785603	12,036,810		5.910887	(221,566)	11,815,244	5.6791	37,180,951	**St. Louis**
12.388179	**$25,773,312**	**$1,620,949**	**12.007186**	**($450,082)**	**$26,944,179**	**12.9508**	**$84,788,621**	**District 1 Totals**
1.490916	$3,101,815		1.523201	($57,096)	3,044,719	1.4635	$9,581,504	**Beltrami**
0.753088	1,566,782		0.769396	(28,840)	1,537,942	0.7392	4,839,527	**Clearwater**
0.775382	1,613,164		0.792173	(29,694)	1,583,470	0.7611	4,982,906	**Hubbard**
0.642029	1,335,726		0.655932	(24,587)	1,311,139	0.6302	4,125,906	**Kittson**
0.387806	806,821	1,012,608			1,819,429	0.8745	5,725,333	**Lake of the Woods**
0.982772	2,044,634		1.004054	(37,636)	2,006,998	0.9647	6,315,871	**Marshall**
0.765637	1,592,890		0.782217	(29,321)	1,563,569	0.7515	4,920,055	**Norman**
0.504894	1,050,420		0.515827	(19,335)	1,031,085	0.4956	3,244,683	**Pennington**
1.506460	3,134,154		1.539082	(57,692)	3,076,462	1.4787	9,681,018	**Polk**
0.313081	651,358	525,899			1,177,257	0.5659	3,704,936	**Red Lake**
0.890983	1,853,669		0.910277	(34,121)	1,819,548	0.8746	5,725,988	**Roseau**
9.013048	**$18,751,433**	**$1,538,507**	**8.492159**	**($318,322)**	**$19,971,618**	**9.5995**	**$62,847,727**	**District 2 Totals**
0.898195	$1,868,673		0.917645	($34,397)	1,834,276	0.8817	$5,772,472	**Aitkin**
0.667916	1,389,583		0.682379	(25,579)	1,364,004	0.6556	4,292,200	**Benton**
1.030082	2,143,061		1.052388	(39,448)	2,103,613	1.0111	6,619,651	**Cass**
0.931598	1,938,168		0.951772	(35,677)	1,902,491	0.9144	5,986,558	**Crow Wing**
0.653085	1,358,728		0.667227	(25,011)	1,333,717	0.6411	4,197,268	**Isanti**
0.588716	1,224,810		0.601465	(22,546)	1,202,264	0.5779	3,783,499	**Kanabec**
0.688897	1,433,234		0.703815	(26,382)	1,406,852	0.6762	4,427,067	**Mille Lacs**
1.090991	2,269,781		1.114616	(41,781)	2,228,000	1.0709	7,011,160	**Morrison**
0.788998	1,641,492		0.806084	(30,216)	1,611,276	0.7745	5,070,636	**Sherburne**
2.156021	4,485,551		2.202709	(82,567)	4,402,984	2.1163	13,855,372	**Stearns**
0.737271	1,533,875		0.753236	(28,235)	1,505,640	0.7237	4,738,049	**Todd**
0.582127	1,211,101		0.594732	(22,293)	1,188,808	0.5714	3,740,944	**Wadena**
1.894104	3,940,638		1.935120	(72,537)	3,868,101	1.8592	12,172,144	**Wright**
12.708001	**$26,438,695**	**$0**	**12.983188**	**($486,669)**	**$25,952,026**	**12.4740**	**$81,667,020**	**District 3 Totals**
1.014760	$2,111,184		1.036734	($38,861)	2,072,323	0.9961	$6,521,446	**Becker**
0.437934	911,111	153,509			1,064,620	0.5117	3,350,089	**Big Stone**
1.094005	2,276,051		1.117695	(41,896)	2,234,155	1.0739	7,030,801	**Clay**
1.198249	2,492,929		1.224197	(45,888)	2,447,041	1.1762	7,700,557	**Douglas**
0.437370	909,938		0.446841	(16,750)	893,188	0.4293	2,810,618	**Grant**
0.345241	718,266	435,481			1,153,747	0.5546	3,630,955	**Mahnomen**
2.340547	4,869,453		2.391231	(89,634)	4,779,819	2.2975	15,041,685	**Otter Tail**
0.741779	1,543,254		0.757842	(28,407)	1,514,847	0.7281	4,766,856	**Pope**
0.452712	941,857		0.462515	(17,337)	924,520	0.4444	2,909,478	**Stevens**
0.683738	1,422,501		0.698544	(26,185)	1,396,316	0.6712	4,394,333	**Swift**
0.433333	901,539		0.442717	(16,595)	884,944	0.4254	2,785,085	**Traverse**
0.707865	1,472,696		0.723193	(27,108)	1,445,588	0.6948	4,548,841	**Wilkin**
9.887533	**$20,570,779**	**$588,990**	**9.301509**	**($348,661)**	**$20,811,108**	**10.0032**	**$65,490,744**	**District 4 Totals**
2.917770	$6,070,351		2.980953	($111,739)	5,958,612	2.8641	$18,751,204	**Anoka**
1.515558	3,153,082		1.548376	(58,040)	3,095,042	1.4877	9,739,941	**Carver**
5.884849	12,243,289		6.012283	(225,367)	12,017,922	5.7765	37,818,626	**Hennepin**
1.522361	3,167,236		1.555327	(58,301)	3,108,935	1.4943	9,783,151	**Scott**
11.840538	**$24,633,958**	**$0**	**12.096939**	**($453,447)**	**$24,180,511**	**11.6226**	**$76,092,922**	**Metro Totals**
0.972051	$2,022,329		0.993100	($37,226)	1,985,103	0.9542	$6,247,128	**Dodge**
1.295086	2,694,396		1.323131	(49,597)	2,644,799	1.2712	8,322,520	**Fillmore**
1.436015	2,987,595		1.467111	(54,994)	2,932,601	1.4096	9,228,622	**Freeborn**
1.257676	2,616,565		1.284910	(48,164)	2,568,401	1.2345	8,082,246	**Goodhue**
0.967186	2,012,208		0.988130	(37,040)	1,975,168	0.9494	6,215,702	**Houston**
1.300988	2,706,675		1.329160	(49,823)	2,656,852	1.2770	8,360,493	**Mower**
1.379752	2,870,541		1.409630	(52,839)	2,817,702	1.3544	8,867,229	**Olmsted**
1.155403	2,403,789		1.180423	(44,248)	2,359,541	1.1341	7,424,929	**Rice**
1.281058	2,665,211		1.308799	(49,060)	2,616,151	1.2575	8,232,827	**Steele**
1.019717	2,121,497		1.041798	(39,051)	2,082,446	1.0009	6,552,872	**Wabasha**
1.260289	2,622,001		1.287580	(48,264)	2,573,737	1.2371	8,099,268	**Winona**
13.325221	**$27,722,807**	**$0**	**13.613772**	**($510,306)**	**$27,212,501**	**13.0799**	**$85,633,836**	**District 6 Totals**
1.863706	$3,877,396		1.904064	($71,373)	3,806,023	1.8294	$11,977,044	**Blue Earth**
1.045074	2,174,252		1.067705	(40,022)	2,134,230	1.0258	6,715,891	**Brown**
0.683431	1,421,862		0.698230	(26,173)	1,395,689	0.6709	4,392,368	**Cottonwood**
1.207129	2,511,403		1.233269	(46,228)	2,465,175	1.1849	7,757,516	**Faribault**
1.046710	2,177,655		1.069376	(40,085)	2,137,570	1.0274	6,726,367	**Jackson**
1.013481	2,108,523		1.035427	(38,812)	2,069,711	0.9948	6,512,935	**Le Sueur**
1.349158	2,806,891		1.378373	(51,668)	2,755,223	1.3243	8,670,165	**Martin**
0.780746	1,624,324		0.797653	(29,900)	1,594,424	0.7664	5,017,605	**Nicollet**
1.172837	2,440,060		1.198234	(44,915)	2,395,145	1.1512	7,536,883	**Nobles**
0.743581	1,547,003		0.759683	(28,476)	1,518,527	0.7299	4,778,640	**Rock**
0.714975	1,487,489		0.730458	(27,381)	1,460,108	0.7018	4,594,670	**Sibley**
0.734383	1,527,866		0.750286	(28,124)	1,499,742	0.7209	4,719,717	**Waseca**
0.831503	1,729,922		0.849509	(31,843)	1,698,079	0.8162	5,343,645	**Watonwan**
13.186714	**$27,434,646**	**$0**	**13.472267**	**($505,000)**	**$26,929,646**	**12.9439**	**$84,743,446**	**District 7 Totals**
0.554557	$1,153,743		0.566566	($21,237)	1,132,506	0.5443	$3,563,521	**Chippewa**
1.283653	2,670,610		1.311450	(49,159)	2,621,451	1.2600	8,249,194	**Kandiyohi**
0.646239	1,344,485		0.660233	(24,748)	1,319,737	0.6343	4,152,749	**Lac Qui Parle**
0.576051	1,198,460		0.588525	(22,061)	1,176,399	0.5654	3,701,662	**Lincoln**
0.894434	1,860,849		0.913803	(34,253)	1,826,596	0.8780	5,748,248	**Lyon**
0.936819	1,949,030		0.957105	(35,877)	1,913,153	0.9196	6,020,602	**Mc Leod**
0.657076	1,367,031		0.671305	(25,164)	1,341,867	0.6450	4,222,802	**Meeker**
0.803142	1,670,918		0.820534	(30,757)	1,640,161	0.7884	5,161,639	**Murray**
0.645106	1,342,128		0.659076	(24,705)	1,317,423	0.6332	4,145,547	**Pipestone**
1.014587	2,110,824		1.036557	(38,855)	2,071,969	0.9959	6,520,137	**Redwood**
1.078847	2,244,516		1.102209	(41,316)	2,203,200	1.0590	6,933,251	**Renville**
0.756767	1,574,436		0.773154	(28,981)	1,545,455	0.7428	4,863,096	**Yellow Medicine**
9.847278	**$20,487,030**	**$0**	**10.060517**	**($377,113)**	**$20,109,917**	**9.6659**	**$63,282,448**	**District 8 Totals**
0.974533	2,027,492		0.995635	($37,321)	1,990,171	0.9567	$6,263,496	**Chisago**
2.511173	5,224,435		2.565550	(96,169)	5,128,266	2.4650	16,138,305	**Dakota**
2.967585	6,173,989		3.031845	(113,648)	6,060,341	2.9131	19,072,007	**Ramsey**
1.350197	2,809,052		1.379433	(51,708)	2,757,344	1.3254	8,677,367	**Washington**
7.803488	**$16,234,968**	**$0**	**7.972463**	**($298,846)**	**$15,936,122**	**7.6602**	**$50,151,175**	**Metro Totals**
100.000000	**$208,047,628**	**$3,748,446**	**100.000000**	**($3,748,446)**	**$208,047,628**	**100.0000**	**$654,697,939**	**STATE TOTALS**

Excess Sum

January 2018

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

Excess sum. (a) The commissioner shall apportion the excess sum, as calculated in subdivsion 1a, to the several counties as provided in paragraphs (b) and (c). (b) An amount equal to 40 percent must be apportioned among the several counties so that each county receives of that amount the percentage that its motor vehicle registration for the calendar year preceeding the one last past, determined by residence of regisstrants, bears to the total statewide motor vehicle reigstration. (c) An amount equal to 60 percent must be apportioned among the several counties so that each county receives of that amount the percentage that its money needs bears to the sum of the money needs of all the individual counties.

County	Vehicle Registration Factor	40% Registration	Money Needs Factors	60% Money Needs	Total Excess Sum
Carlton	0.7831	$613,354	1.0770	$1,265,265	$1,878,619
Cook	0.1406	110,123	0.6064	712,423	822,546
Itasca	1.1514	901,820	1.8089	2,125,224	3,027,044
Koochiching	0.3530	276,483	0.6355	746,611	1,023,094
Lake	0.2646	207,245	0.9137	1,073,420	1,280,665
Pine	0.6834	535,265	1.5612	1,834,141	2,369,406
St. Louis	3.9563	3,098,725	5.7856	6,797,257	9,895,982
District 1 Totals	**7.3324**	**$5,743,015**	**12.3882**	**$14,554,341**	**$20,297,356**
Beltrami	0.8782	$687,840	1.4909	$1,751,613	$2,439,453
Clearwater	0.2475	193,851	0.7531	884,771	1,078,622
Hubbard	0.5263	412,218	0.7754	910,963	1,323,181
Kittson	0.1317	103,152	0.6420	754,292	857,444
Lake of Woods	0.1212	94,928	0.3878	455,617	550,545
Marshall	0.2715	212,649	0.9828	1,154,617	1,367,266
Norman	0.1805	141,374	0.7656	899,514	1,040,888
Pennington	0.3244	254,082	0.5049	593,178	847,260
Polk	0.7209	564,636	1.5065	1,769,875	2,334,511
Red Lake	0.1185	92,814	0.3131	367,825	460,639
Roseau	0.4336	339,612	0.8910	1,046,778	1,386,390
District 2 Totals	**3.9543**	**$3,097,156**	**9.0130**	**$10,589,043**	**$13,686,199**
Aitkin	0.4644	$363,736	0.8982	$1,055,251	$1,418,987
Benton	0.7646	598,864	0.6679	784,706	1,383,570
Cass	0.7282	570,354	1.0301	1,210,199	1,780,553
Crow Wing	1.6032	1,255,687	0.9316	1,094,495	2,350,182
Isanti	0.8454	662,150	0.6531	767,282	1,429,432
Kanabec	0.3722	291,521	0.5887	691,657	983,178
Mille Lacs	0.6789	531,740	0.6889	809,356	1,341,096
Morrison	0.8765	686,508	1.0910	1,281,759	1,968,267
Sherburne	1.9479	1,525,670	0.7890	926,960	2,452,630
Stearns	3.2300	2,529,859	2.1560	2,533,017	5,062,876
Todd	0.5828	456,471	0.7373	866,188	1,322,659
Wadena	0.3806	298,100	0.5821	683,916	982,016
Wright	2.7005	2,115,135	1.8941	2,225,302	4,340,437
District 3 Totals	**15.1752**	**$11,885,795**	**12.7080**	**$14,930,088**	**$26,815,883**
Becker	0.8321	$651,732	1.0148	$1,192,198	$1,843,930
Big Stone	0.1549	121,324	0.4379	514,510	635,834
Clay	1.0546	826,003	1.0940	1,285,300	2,111,303
Douglas	0.9585	750,734	1.1982	1,407,771	2,158,505
Grant	0.1828	143,176	0.4374	513,847	657,023
Mahnomen	0.0970	75,974	0.3452	405,609	481,583
Otter Tail	1.4828	1,161,385	2.3405	2,749,808	3,911,193
Pope	0.3030	237,321	0.7418	871,484	1,108,805
Stevens	0.2364	185,157	0.4527	531,872	717,029
Swift	0.2713	212,493	0.6837	803,295	1,015,788
Traverse	0.1046	81,927	0.4333	509,104	591,031
Wilkin	0.1872	146,622	0.7079	831,640	978,262
District 4 Totals	**5.8652**	**$4,593,848**	**9.8875**	**$11,616,438**	**$16,210,286**

Excess Sum

January 2018

County	Vehicle Registration Factor	40% Registration	Money Needs Factors	60% Money Needs	Total Excess Sum
Anoka	5.9467	$4,657,682	2.9178	$3,427,963	$8,085,645
Carver	1.5934	1,248,012	1.5156	1,780,564	3,028,576
Hennepin	16.8807	13,221,608	5.8848	6,913,857	20,135,465
Scott	2.3286	1,823,848	1.5224	1,788,557	3,612,405
District 5 Totals	**26.7494**	**$20,951,150**	**11.8405**	**$13,910,941**	**$34,862,091**
Dodge	0.4604	$360,603	0.9721	$1,142,021	$1,502,624
Fillmore	0.5269	412,688	1.2951	1,521,541	1,934,229
Freeborn	0.6811	533,463	1.4360	1,687,113	2,220,576
Goodhue	1.0765	843,156	1.2577	1,477,590	2,320,746
Houston	0.4367	342,040	0.9672	1,136,305	1,478,345
Mower	0.7712	604,033	1.3010	1,528,475	2,132,508
Olmsted	2.4144	1,891,050	1.3798	1,621,012	3,512,062
Rice	1.2133	950,303	1.1554	1,357,434	2,307,737
Steele	0.7364	576,777	1.2811	1,505,060	2,081,837
Wabasha	0.5571	436,342	1.0197	1,198,022	1,634,364
Winona	0.8618	674,995	1.2603	1,480,660	2,155,655
District 6 Totals	**9.7358**	**$7,625,450**	**13.3252**	**$15,655,233**	**$23,280,683**
Blue Earth	1.1498	$900,567	1.8637	$2,189,588	$3,090,155
Brown	0.6942	543,724	1.0451	1,227,813	1,771,537
Cottonwood	0.2957	231,604	0.6834	802,934	1,034,538
Faribault	0.3749	293,636	1.2071	1,418,204	1,711,840
Jackson	0.2678	209,751	1.0467	1,229,735	1,439,486
Le Sueur	0.7382	578,186	1.0135	1,190,695	1,768,881
Martin	0.4965	388,878	1.3492	1,585,068	1,973,946
Nicollet	0.5850	458,194	0.7807	917,265	1,375,459
Nobles	0.4560	357,157	1.1728	1,377,916	1,735,073
Rock	0.2334	182,808	0.7436	873,601	1,056,409
Sibley	0.3688	288,858	0.7150	839,994	1,128,852
Waseca	0.4181	327,472	0.7344	862,795	1,190,267
Watonwan	0.2640	206,775	0.8315	976,897	1,183,672
District 7 Totals	**6.3424**	**$4,967,610**	**13.1867**	**$15,492,505**	**$20,460,115**
Chippewa	0.3116	$244,057	0.5546	$651,525	$895,582
Kandiyohi	0.9796	767,260	1.2837	1,508,109	2,275,369
Lac Qui Parle	0.2058	161,190	0.6462	759,239	920,429
Lincoln	0.1735	135,892	0.5761	676,778	812,670
Lyon	0.5594	438,143	0.8944	1,050,832	1,488,975
Mc Leod	0.8557	670,217	0.9368	1,100,629	1,770,846
Meeker	0.5690	445,662	0.6571	771,970	1,217,632
Murray	0.2449	191,815	0.8031	943,577	1,135,392
Pipestone	0.2554	200,039	0.6451	757,907	957,946
Redwood	0.4124	323,007	1.0146	1,191,995	1,515,002
Renville	0.4339	339,847	1.0788	1,267,491	1,607,338
Yellow Medicine	0.2766	216,644	0.7568	889,093	1,105,737
District 8 Totals	**5.2778**	**$4,133,773**	**9.8473**	**$11,569,145**	**$15,702,918**
Chisago	1.3338	$1,044,684	0.9745	$1,144,937	$2,189,621
Dakota	6.6322	5,194,593	2.5112	2,950,270	8,144,863
Ramsey	7.2983	5,716,308	2.9676	3,486,489	9,202,797
Washington	4.3032	3,370,431	1.3502	1,586,289	4,956,720
District 9 Totals	**19.5675**	**$15,326,016**	**7.8035**	**$9,167,985**	**$24,494,001**
STATE TOTALS	**100.0000**	**$78,323,813**	**100.0000**	**$117,485,719**	**$195,809,532**

Construction and Maintenance Distribution

January 2018

This tabulation was completed pursuant to the regulations and procedures set forth in the Rules of the Minnesota Department of Transportation and the Resolutions of the County Engineers Screening Board. Upon determination that $611,904,787 is available to the County State Aid Fund, the following apportionments have been made in accordance with the formula prescribed by law:

County	Final 2018 Distribution	Regular Maintenance	Regular Construction	Regular Distribution Account	Municipal Maintenance	Municipal Construction	Municipal Distribution Account
Carlton	$5,829,903	$2,026,708	$3,040,061	$5,066,769	$305,254	$457,880	$763,134
Cook	3,365,476	1,199,860	1,799,789	2,999,649	146,331	219,496	365,827
Itasca	10,503,466	3,683,356	5,525,033	9,208,389	518,031	777,046	1,295,077
Koochiching	5,552,046	2,064,695	3,097,042	5,161,737	156,124	234,185	390,309
Lake	4,573,735	1,470,547	2,205,821	3,676,368	358,947	538,420	897,367
Pine	8,333,559	2,747,408	4,121,111	6,868,519	586,016	879,024	1,465,040
St. Louis	30,740,074	10,534,008	15,801,013	26,335,021	1,762,021	2,643,032	4,405,053
District 1 Totals	**$68,898,259**	**$23,726,582**	**$35,589,870**	**$59,316,452**	**$3,832,724**	**$5,749,083**	**$9,581,807**
Beltrami	$7,848,477	$3,033,907	$4,550,861	$7,584,768	$105,484	$158,225	$263,709
Clearwater	4,327,864	1,589,018	2,383,528	3,972,546	142,127	213,191	355,318
Hubbard	4,719,286	$1,770,110	$2,655,164	4,425,274	117,605	176,407	294,012
Kittson	4,040,949	1,458,621	2,187,931	3,646,552	157,759	236,638	394,397
Lake of the Woods	3,640,278	$1,347,194	$2,020,791	3,367,985	108,917	163,376	272,293
Marshall	6,284,159	2,313,073	3,469,610	5,782,683	200,590	300,886	501,476
Norman	4,542,822	$1,684,297	$2,526,445	4,210,742	132,832	199,248	332,080
Pennington	3,410,816	1,338,268	2,007,401	3,345,669	26,059	39,088	65,147
Polk	9,054,384	$3,330,202	$4,995,304	8,325,506	291,551	437,327	728,878
Red Lake	3,365,476	1,188,013	1,782,020	2,970,033	158,177	237,266	395,443
Roseau	5,639,512	$2,043,308	$3,064,962	5,108,270	212,497	318,745	531,242
District 2 Totals	**$56,874,023**	**$21,096,011**	**$31,644,017**	**$52,740,028**	**$1,653,598**	**$2,480,397**	**$4,133,995**
Aitkin	$5,249,278	$1,972,469	$2,958,703	$4,931,172	$127,242	$190,864	$318,106
Benton	4,401,329	1,629,196	2,443,794	4,072,990	131,336	197,003	328,339
Cass	6,544,143	2,347,777	3,521,665	5,869,442	269,880	404,821	674,701
Crow Wing	7,275,564	2,296,459	3,444,689	5,741,148	613,766	920,650	1,534,416
Isanti	4,351,224	1,714,034	2,571,051	4,285,085	26,456	39,683	66,139
Kanabec	3,528,680	1,318,880	1,978,319	3,297,199	92,592	138,889	231,481
Mille Lacs	4,931,767	1,742,689	2,614,034	4,356,723	230,018	345,026	575,044
Morrison	6,892,600	2,506,701	3,760,051	6,266,752	250,339	375,509	625,848
Sherburne	6,150,378	2,294,091	3,441,136	5,735,227	166,060	249,091	415,151
Stearns	13,613,759	4,730,509	7,095,763	11,826,272	714,995	1,072,492	1,787,487
Todd	5,020,268	1,852,479	2,778,718	4,631,197	155,628	233,443	389,071
Wadena	3,613,526	1,230,044	1,845,067	3,075,111	215,366	323,049	538,415
Wright	11,540,143	4,243,541	6,365,312	10,608,853	372,516	558,774	931,290
District 3 Totals	**$83,112,659**	**$29,878,869**	**$44,818,302**	**$74,697,171**	**$3,366,194**	**$5,049,294**	**$8,415,488**
Becker	$6,383,466	$2,401,970	$3,602,956	$6,004,926	$151,416	$227,124	$378,540
Big Stone	3,365,476	1,151,935	1,727,903	2,879,838	194,255	291,383	485,638
Clay	6,624,939	2,475,342	3,713,014	6,188,356	174,633	261,950	436,583
Douglas	6,799,643	2,471,806	3,707,710	6,179,516	248,051	372,076	620,127
Grant	3,365,476	1,176,032	1,764,048	2,940,080	170,158	255,238	425,396
Mahnomen	3,365,476	1,251,284	1,876,926	3,128,210	94,906	142,360	237,266
Otter Tail	13,137,089	4,880,691	7,321,037	12,201,728	374,144	561,217	935,361
Pope	4,249,050	1,566,200	2,349,300	3,915,500	133,420	200,130	333,550
Stevens	3,365,476	1,263,130	1,894,696	3,157,826	83,060	124,590	207,650
Swift	4,161,928	1,531,256	2,296,885	3,828,141	133,515	200,272	333,787
Traverse	3,365,476	1,243,745	1,865,618	3,109,363	102,445	153,668	256,113
Wilkin	4,066,562	1,448,997	2,173,496	3,622,493	177,628	266,441	444,069
District 4 Totals	**$62,250,057**	**$22,862,388**	**$34,293,589**	**$57,155,977**	**$2,037,631**	**$3,056,449**	**$5,094,080**

Construction and Maintenance Distribution

January 2018

County	Final 2018 Distribution	Regular Maintenance	Regular Construction	Regular Distribution Account	Municipal Maintenance	Municipal Construction	Municipal Distribution Account
Anoka	$20,627,264	$7,494,298	$11,241,446	$18,735,744	$756,608	$1,134,912	$1,891,520
Carver	7,895,863	2,805,874	4,208,811	7,014,685	352,471	528,707	881,178
Hennepin	45,880,050	17,181,161	25,771,742	42,952,903	1,170,859	1,756,288	2,927,147
Scott	10,469,381	4,092,272	6,138,407	10,230,679	95,481	143,221	238,702
District 5 Totals	**$84,872,558**	**$31,573,605**	**$47,360,406**	**$78,934,011**	**$2,375,419**	**$3,563,128**	**$5,938,547**
Dodge	$4,968,350	$1,841,668	$2,762,502	$4,604,170	$145,672	$218,508	$364,180
Fillmore	6,656,183	2,309,429	3,464,144	5,773,573	353,044	529,566	882,610
Freeborn	7,381,085	2,766,136	4,149,203	6,915,339	186,298	279,448	465,746
Goodhue	6,824,175	2,482,635	3,723,952	6,206,587	247,035	370,553	617,588
Houston	4,897,506	1,838,132	2,757,198	4,595,330	120,870	181,306	302,176
Mower	6,798,247	2,504,474	3,756,711	6,261,185	214,825	322,237	537,062
Olmsted	8,859,253	3,463,614	5,195,420	8,659,034	80,088	120,131	200,219
Rice	6,524,939	2,431,192	3,646,789	6,077,981	178,783	268,175	446,958
Steele	6,412,890	2,415,351	3,623,026	6,038,377	149,805	224,708	374,513
Wabasha	5,291,215	1,877,535	2,816,302	4,693,837	238,951	358,427	597,378
Winona	6,547,708	2,399,604	3,599,406	5,999,010	219,479	329,219	548,698
District 6 Totals	**$71,161,551**	**$26,329,770**	**$39,494,653**	**$65,824,423**	**$2,134,850**	**$3,202,278**	**$5,337,128**
Blue Earth	$9,227,173	$3,392,278	$5,088,417	$8,480,695	$298,591	$447,887	$746,478
Brown	5,751,004	2,138,453	3,207,680	5,346,133	161,948	242,923	404,871
Cottonwood	4,141,282	1,456,572	2,184,857	3,641,429	199,941	299,912	499,853
Faribault	5,938,966	1,997,868	2,996,802	4,994,670	377,718	566,578	944,296
Jackson	5,412,367	1,941,524	2,912,287	4,853,811	223,422	335,134	558,556
Le Sueur	5,461,878	1,762,002	2,643,003	4,405,005	422,749	634,124	1,056,873
Martin	6,635,707	2,497,680	3,746,520	6,244,200	156,603	234,904	391,507
Nicollet	4,830,996	1,845,634	2,768,450	4,614,084	86,765	130,147	216,912
Nobles	5,981,962	2,219,069	3,328,603	5,547,672	173,716	260,574	434,290
Rock	4,027,259	1,371,523	2,057,285	3,428,808	239,380	359,071	598,451
Sibley	4,214,598	1,563,279	2,344,918	3,908,197	122,560	183,841	306,401
Waseca	4,244,299	1,591,272	2,386,909	3,978,181	106,447	159,671	266,118
Watonwan	4,221,126	1,386,049	2,079,073	3,465,122	302,402	453,602	756,004
District 7 Totals	**$70,088,617**	**$25,163,203**	**$37,744,804**	**$62,908,007**	**$2,872,242**	**$4,308,368**	**$7,180,610**
Chippewa	$3,482,454	$1,269,424	$1,904,136	$3,173,560	$123,558	$185,336	$308,894
Kandiyohi	7,247,842	2,672,714	4,009,072	6,681,786	226,422	339,634	566,056
Lac Qui Parle	4,100,527	1,508,666	2,262,999	3,771,665	131,545	197,317	328,862
Lincoln	3,421,838	1,227,208	1,840,812	3,068,020	141,527	212,291	353,818
Lyon	5,096,751	1,752,059	2,628,089	4,380,148	286,641	429,962	716,603
Mc Leod	5,320,723	1,878,002	2,817,004	4,695,006	250,287	375,430	625,717
Meeker	4,218,752	1,588,613	2,382,920	3,971,533	98,888	148,331	247,219
Murray	4,585,639	1,680,912	2,521,368	4,202,280	153,344	230,015	383,359
Pipestone	3,676,396	1,125,418	1,688,128	2,813,546	345,140	517,710	862,850
Redwood	5,567,891	1,966,134	2,949,200	4,915,334	261,023	391,534	652,557
Renville	6,003,614	2,219,896	3,329,845	5,549,741	181,549	272,324	453,873
Yellow Medicine	4,450,598	1,540,085	2,310,127	3,850,212	240,154	360,232	600,386
District 8 Totals	**$57,173,025**	**$20,429,131**	**$30,643,700**	**$51,072,831**	**$2,440,078**	**$3,660,116**	**$6,100,194**
Chisago	$6,776,199	$1,951,274	$2,926,912	$4,878,186	$759,205	$1,138,808	$1,898,013
Dakota	18,083,818	7,001,331	10,501,996	17,503,327	232,196	348,295	580,491
Ramsey	20,634,124	8,032,452	12,048,677	20,081,129	221,198	331,797	552,995
Washington	11,979,897	3,587,740	5,381,609	8,969,349	1,204,219	1,806,329	3,010,548
District 9 Totals	**$57,474,038**	**$20,572,797**	**$30,859,194**	**$51,431,991**	**$2,416,818**	**$3,625,229**	**$6,042,047**
STATE TOTALS	**$611,904,787**	**$221,632,356**	**$332,448,535**	**$554,080,891**	**$23,129,554**	**$34,694,342**	**$57,823,896**

NOTE: For the determination of the regular and municipal accounts, see the "Reference Material" portion of this report.

Town Road Distribution

January 2018

In accordance with Minnesota Statute 162.081, Subd 1 and Admin Rule 8820.2300, a town road account is created in the county state aid highway fund. These funds may be used for the construction, reconstruction and maintenance of town roads. The following listing shows the eligible township mileage, as certified by the county engineers, and the current year town road allotments, which have been made in accordance with the formula as prescribed by law.

County	Eligible Township Mileage		2018 Town Road Distribution
Aitkin	726.341		$477,610
Anoka	56.750		37,316
Becker	1,120.467		736,770
Beltrami	762.420		501,334
Benton	308.250		202,692
Big Stone	355.070		233,479
Blue Earth	631.430		415,201
Brown	638.249		419,685
Carlton	393.180		258,538
Carver	321.280		211,260
Cass	882.610		580,366
Chippewa	686.820		451,623
Chisago	443.640		291,718
Clay	942.500		619,747
Clearwater	396.770		260,899
Cook	5.060	*	3,327
Cottonwood	696.533		458,010
Crow Wing	727.251		478,209
Dakota	370.991		243,948
Dodge	441.349		290,212
Douglas	719.500		473,112
Faribault	789.309		519,015
Fillmore	846.180		556,411
Freeborn	640.360		421,073
Goodhue	825.330		542,701
Grant	416.790		274,063
Hennepin	0.000		0
Houston	444.358		292,190
Hubbard	604.460		397,467
Isanti	537.870		353,680
Itasca	594.980		391,233
Jackson	713.468		469,146
Kanabec	299.050		196,642
Kandiyohi	720.742		473,929
Kittson	925.600		608,634
Koochiching	128.900		84,759

County	Eligible Township Mileage		2018 Town Road Distribution
Lac Qui Parle	912.180		$599,810
Lake	134.748		88,604
Lake of the Woods	337.290		221,787
Le Sueur	309.183		203,305
Lincoln	557.940		366,877
Lyon	704.150		463,018
Mc Leod	475.050		312,372
Mahnomen	264.952		174,221
Marshall	1,791.635		1,178,101
Martin	767.760		504,846
Meeker	776.580		510,645
Mille Lacs	438.540		288,365
Morrison	951.640		625,757
Mower	847.320		557,161
Murray	803.000		528,018
Nicollet	349.230		229,638
Nobles	813.000		534,593
Norman	647.130		425,525
Olmsted	598.220		393,363
Otter Tail	2,439.340		1,604,004
Pennington	367.700		241,784
Pine	782.363		514,448
Pipestone	581.440		382,330
Polk	2,078.900		1,366,994
Pope	673.390		442,792
Ramsey	43.280	*	28,459
Red Lake	276.720	*	181,959
Redwood	950.118		624,756
Renville	974.490		640,782
Rice	521.820		343,126
Rock	552.640		363,392
Roseau	1,217.860		800,812
St. Louis	832.000		547,087
Scott	385.405		253,426
Sherburne	487.010		320,237
Sibley	573.914		377,381

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Town Road Distribution

January 2018

County	Eligible Township Mileage	2018 Town Road Distribution
Stearns	1,438.440	$945,856
Steele	391.665	257,542
Stevens	533.125	350,560
Swift	735.990	483,955
Todd	1,034.060	679,953
Traverse	460.121	302,556
Wabasha	365.270	240,186
Wadena	365.400	240,271
Waseca	369.112	242,712
Washington	174.660	$114,849
Watonwan	395.490	260,057
Wilkin	693.630	456,101
Winona	446.526	293,616
Wright	871.030	572,751
Yellow Medicine	796.581	523,796
STATE TOTAL	**55,402.896**	**$36,430,535**

* Certified in 2016

Town Bridge Distribution

January 2018

# of Deficient Township Bridges	County	Estimated Needs	Actual 2017 Town Bridge Apportionment	Town Bridge Balance 12/31/17	# Deficient Bridges Times $262,933	Proposed New "Eligible" Estimated Needs	2018 Town Bridge Distribution
3	Aitkin	$381,680	$32,864	$0	$788,799	$381,680	$59,954
0	Anoka	0	0	3,063	0	0	0
1	Becker	174,720	21,823	21,823	262,933	174,720	27,445
0	Beltrami	0	0	0	0	0	0
3	Benton	468,665	58,538	335,165	788,799	468,665	73,618
1	Big Stone	126,048	0	0	262,933	126,048	19,800
1	Blue Earth	330,000	41,238	166,449	262,933	330,000	51,836
4	Brown	495,072	106,464	33,614	1,051,732	495,072	77,766
2	Carlton	850,000	106,167	43,690	525,866	850,000	133,517
6	Carver	2,225,228	277,937	409,989	1,577,598	2,225,228	349,537
1	Cass	112,320	38,262	38,262	262,933	112,320	17,643
17	Chippewa	3,417,270	490,450	224,274	4,469,861	3,417,270	536,782
1	Chisago	400,000	69,290	69,290	262,933	400,000	62,832
6	Clay	1,486,710	218,975	856	1,577,598	1,486,710	233,531
0	Clearwater	0	0	0	0	0	0
0	Cook	0	0	0	0	0	0
9	Cottonwood	1,416,952	196,355	50,917	2,366,397	1,416,952	222,574
2	Crow Wing	431,680	53,918	22,305	525,866	431,680	67,808
1	Dakota	720,720	90,020	252,659	262,933	720,720	113,210
8	Dodge	855,216	96,327	101,609	2,103,464	855,216	134,337
0	Douglas	0	22,914	36,608	0	0	0
18	Faribault	3,212,236	440,257	537,188	4,732,794	3,212,236	504,575
30	Fillmore	5,408,072	677,043	194,103	7,887,990	5,408,072	849,496
0	Freeborn	0	0	2,410	0	0	0
20	Goodhue	4,258,508	409,761	0	5,258,660	4,258,508	668,923
2	Grant	630,000	95,302	443,528	525,866	630,000	98,960
0	Hennepin	0	0	0	0	0	0
14	Houston	2,988,000	439,908	95,497	3,681,062	2,988,000	469,353
1	Hubbard	112,000	13,989	29,367	262,933	112,000	17,593
0	Isanti	0	0	70,798	0	0	0
6	Itasca	1,685,000	20,234	80,465	1,577,598	1,685,000	264,678
7	Jackson	1,431,188	193,036	409,009	1,840,531	1,431,188	224,810
1	Kanabec	184,704	23,070	116,108	262,933	184,704	29,013
3	Kandiyohi	875,696	122,315	460,672	788,799	875,696	137,554
6	Kittson	781,000	124,288	47,125	1,577,598	781,000	122,679
1	Koochiching	65,520	8,184	11,344	262,933	65,520	10,292
9	Lac Qui Parle	1,499,797	223,551	267,728	2,366,397	1,499,797	235,587
0	Lake	0	0	0	0	0	0
3	Lake of the Woods	264,576	18,628	18,628	788,799	264,576	41,559
1	Le Sueur	394,243	0	0	262,933	394,243	61,927
22	Lincoln	2,351,250	311,789	0	5,784,526	2,351,250	369,332
2	Lyon	430,000	129,899	74,208	525,866	430,000	67,544
0	Mc Leod	0	97,897	0	0	0	0
3	Mahnomen	507,229	63,354	358,045	788,799	507,229	79,675
2	Marshall	934,128	167,959	347,041	525,866	934,128	146,732

Town Bridge Distribution

January 2018

# of Deficient Township Bridges	County	Estimated Needs	Actual 2017 Town Bridge Apportionment	Town Bridge Balance 12/31/17	# Deficient Bridges Times $262,933	Proposed New "Eligible" Estimated Needs	2018 Town Bridge Distribution
11	Martin	$2,160,284	$282,296	$823,093	$2,892,263	$0	$0
2	Meeker	780,000	0	704,301	525,866	0	0
0	Mille Lacs	0	0	17,531	0	0	0
4	Morrison	629,000	254,484	0	1,051,732	629,000	98,803
35	Mower	5,336,868	712,029	209,791	9,202,655	5,336,868	838,311
7	Murray	1,437,000	179,485	0	1,840,531	1,437,000	225,723
0	Nicollet	0	0	0	0	0	0
3	Nobles	525,845	45,415	1,434	788,799	525,845	82,599
3	Norman	501,592	100,676	520,299	788,799	501,592	78,790
1	Olmsted	87,000	10,867	0	262,933	87,000	13,666
1	Otter Tail	93,497	39,449	0	262,933	93,497	14,686
0	Pennington	0	0	1,805	0	0	0
1	Pine	203,949	25,474	25,474	262,933	203,949	32,036
22	Pipestone	2,027,200	312,032	195,034	5,784,526	2,027,200	318,431
5	Polk	993,472	151,129	156,634	1,314,665	993,472	156,054
1	Pope	275,000	34,348	221,299	262,933	275,000	43,197
0	Ramsey	0	0	0	0	0	0
3	Red Lake	356,304	44,503	371,476	788,799	356,304	55,968
36	Redwood	5,524,259	760,870	626,195	9,465,588	5,524,259	867,746
14	Renville	2,540,191	353,599	20,000	3,681,062	2,540,191	399,011
0	Rice	0	22,501	0	0	0	0
6	Rock	1,003,170	118,579	0	1,577,598	1,003,170	157,577
6	Roseau	897,280	112,073	584,030	1,577,598	897,280	140,944
11	St. Louis	4,659,000	766,047	190,363	2,892,263	4,659,000	731,832
1	Scott	124,800	15,588	24,788	262,933	124,800	19,603
0	Sherburne	0	0	246,065	0	0	0
2	Sibley	900,000	90,555	160,349	525,866	900,000	141,371
2	Stearns	230,256	28,760	95,693	525,866	230,256	36,168
7	Steele	1,377,360	214,591	129,899	1,840,531	1,377,360	216,355
1	Stevens	170,976	21,355	241,612	262,933	170,976	26,857
5	Swift	632,693	88,530	88,530	1,314,665	632,693	99,383
2	Todd	280,000	77,085	399	525,866	280,000	43,982
2	Traverse	558,904	69,809	228,548	525,866	558,904	87,792
2	Wabasha	400,000	31,658	56,213	525,866	400,000	62,832
2	Wadena	901,290	112,574	589,346	525,866	0	0
2	Waseca	528,091	25,315	259,921	525,866	528,091	82,952
0	Washington	0	0	215,534	0	0	0
4	Watonwan	1,785,000	246,825	229,093	1,051,732	1,785,000	280,386
8	Wilkin	1,541,463	199,347	542,534	2,103,464	1,541,463	242,132
5	Winona	608,400	75,991	0	1,314,665	608,400	95,567
3	Wright	938,624	117,238	266,966	788,799	938,624	147,438
6	Yellow Medicine	1,417,632	203,707	41,737	1,577,598	1,417,632	222,680
443	**STATE TOTAL**	**$84,331,828**	**$11,446,790**	**$13,459,822**	**$116,479,319**	**$80,490,254**	**$12,643,344**

Actual 2018 Allotment = $18,061,920
The 30% for the Unallocated Account = $5,418,576
Average 2017 Township Bridge Cost = $262,933

2018 Town Bridge Distribution

January 2018

The Town Bridge Distribution will be handled in the following manner this year:

1) 30% of the town bridge account is put into an unallocated account which can be used by any county who does not have enough of their own town bridge money to build a town bridge. (The % and individual bridge eligibility will be determined at the discretion of the State Aid Engineer based on previous year's activities.)

2) Any county with a balance of $700,000 or more will receive NO town bridge allotment in the 2018 distribution. Also, any county whose balance equals more than their number of deficient bridges times the statewide average township bridge cost from the previous year ($262,933 in 2016) will receive NO town bridge allotment in the 2017 distribution.

3) The remaining 70% of the Town Bridge account is distributed to the remaining counties (those not eliminated in #2 above) proportionately based on the estimated needs of their deficient township bridges.

For more information see Minnesota Statute 161.082.

October 26, 2017

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

Dear Commissioner Zelle:

We, the undersigned, as members of the 2017 County Screening Board, have reviewed all information available in relation to the mileage, lane miles and money needs of the County State Aid Highway System. Do hereby submit our findings on the attached sheets.

In making this recommendation, we have considered the needs impact resulting from actions taken by previous screening boards. After determining the annual needs, adjustments as required by law and Screening Board Resolutions were made to arrive at the money needs as listed. Due to construction fund balances as of December 31, 2016; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 2018.

This Board therefore recommends that the mileage, lane miles and money needs as listed be modified as required and used as the basis for apportioning to the counties the 2018 Distribution provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

Jerilyn Swenson, Secretary
County Screening Board

APPROVED

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

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

N/CSAH/BOOK/FALL 2017
/Letter to Commissioner 2017

Annual County State Aid Highway Money Needs

January 2018

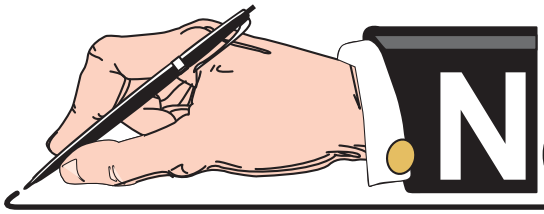
Tabulation of the county state aid highway mileage, lane miles and money needs as recommended by the County Engineers' Screening Board for use by the Commissioner of Transportation in distributing the 2018 CSAH fund.

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs for the Apportionment Sum	Annual County State Aid Highway Money Needs for the Excess Sum
Carlton	291.97	594.86	$6,920,812	$7,050,782
Cook	178.88	359.86	3,896,762	3,970,032
Itasca	648.45	1,295.50	11,624,817	11,842,968
Koochiching	254.72	509.44	9,261,357	4,160,547
Lake	231.34	455.68	5,871,331	5,981,716
Pine	482.26	964.43	10,032,591	10,220,892
St. Louis	1,389.30	2,794.15	37,180,951	37,878,224
District 1 Totals	**3,476.92**	**6,973.92**	**$84,788,621**	**$81,105,161**
Beltrami	464.00	928.46	$9,581,504	$9,760,997
Clearwater	326.27	652.54	4,839,527	4,930,449
Hubbard	324.02	648.04	4,982,906	5,076,413
Kittson	373.46	746.92	4,125,906	4,203,353
Lake of the Woods	194.61	389.22	5,725,333	2,538,957
Marshall	639.65	1,279.30	6,315,871	6,434,191
Norman	390.89	783.02	4,920,055	5,012,608
Pennington	260.04	520.08	3,244,683	3,305,532
Polk	805.84	1,611.68	9,681,018	9,862,761
Red Lake	186.16	372.32	3,704,936	2,049,735
Roseau	481.92	963.84	5,725,988	5,833,250
District 2 Totals	**4,446.86**	**8,895.42**	**$62,847,727**	**$59,008,246**
Aitkin	383.04	766.68	$5,772,472	$5,880,463
Benton	225.20	456.02	4,292,200	4,372,833
Cass	531.80	1,062.02	6,619,651	6,743,925
Crow Wing	376.63	757.23	5,986,558	6,099,155
Isanti	226.78	454.76	4,197,268	4,275,732
Kanabec	211.40	422.80	3,783,499	3,854,314
Mille Lacs	256.83	513.66	4,427,067	4,510,194
Morrison	450.25	906.30	7,011,160	7,142,696
Sherburne	242.22	491.32	5,070,636	5,165,554
Stearns	642.34	1,330.16	13,855,372	14,115,422
Todd	412.32	824.64	4,738,049	4,826,899
Wadena	235.41	470.82	3,740,944	3,811,176
Wright	406.51	830.90	12,172,144	12,400,657
District 3 Totals	**4,600.73**	**9,287.31**	**$81,667,020**	**$83,199,020**
Becker	470.41	940.96	$6,521,446	$6,643,612
Big Stone	210.80	421.60	3,350,089	2,867,144
Clay	403.66	807.44	7,030,801	7,162,427
Douglas	397.52	795.04	7,700,557	7,844,912
Grant	228.65	457.30	2,810,618	2,863,454
Mahnomen	194.37	388.74	3,630,955	2,260,285
Otter Tail	934.35	1,868.70	15,041,685	15,323,512
Pope	298.12	596.24	4,766,856	4,856,409
Stevens	244.31	488.62	2,909,478	2,963,893
Swift	329.11	659.96	4,394,333	4,476,421
Traverse	245.29	490.58	2,785,085	2,837,019
Wilkin	312.26	625.68	4,548,841	4,634,376
District 4 Totals	**4,268.85**	**8,540.86**	**$65,490,744**	**$64,733,464**

Annual County State Aid Highway Money Needs

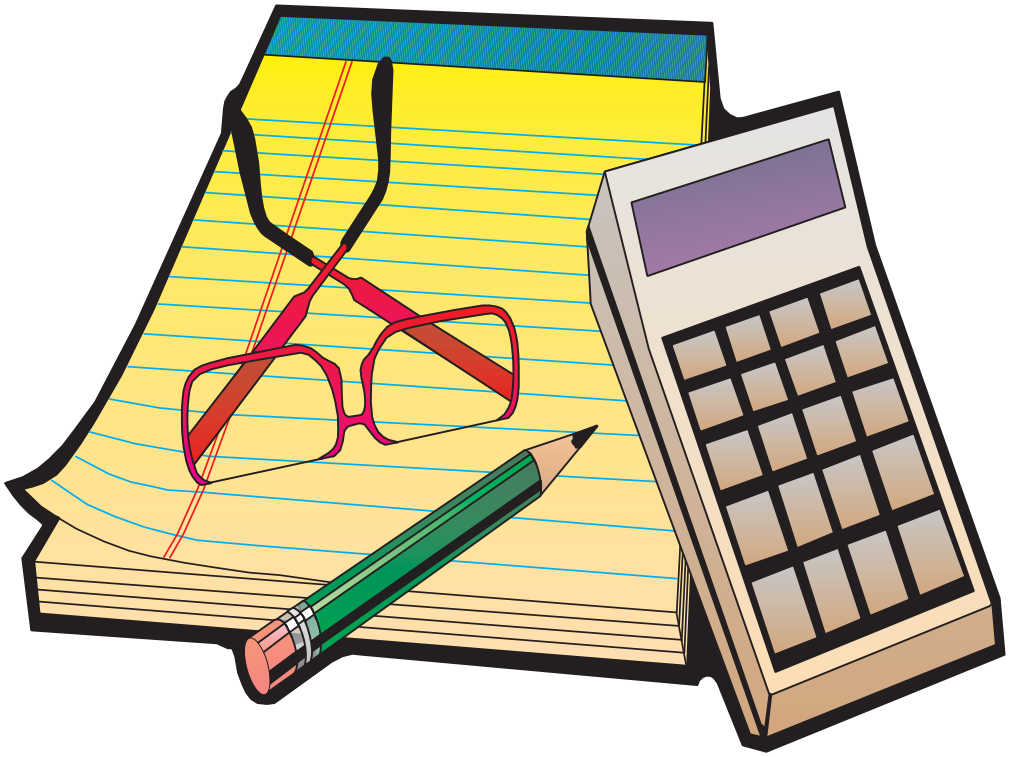
January 2018

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs for the Apportionment Sum	Annual County State Aid Highway Money Needs for the Excess Sum
Anoka	312.21	831.72	$18,751,204	$19,102,583
Carver	231.85	481.26	9,739,941	9,922,326
Hennepin	531.13	1,592.56	37,818,626	38,527,988
Scott	232.10	580.02	9,783,151	9,966,865
Metro Totals	**1,307.29**	**3,485.56**	**$76,092,922**	**$77,519,762**
Dodge	256.65	513.80	$6,247,128	$6,363,998
Fillmore	411.80	823.60	8,322,520	8,478,901
Freeborn	446.55	894.74	9,228,622	9,401,560
Goodhue	322.63	645.12	8,082,246	8,233,980
Houston	249.59	499.62	6,215,702	6,332,145
Mower	373.79	750.84	8,360,493	8,517,541
Olmsted	312.90	679.76	8,867,229	9,033,206
Rice	282.20	566.68	7,424,929	7,564,401
Steele	300.54	606.96	8,232,827	8,387,062
Wabasha	273.04	546.08	6,552,872	6,676,068
Winona	315.49	631.04	8,099,268	8,251,086
District 6 Totals	**3,545.18**	**7,158.24**	**$85,633,836**	**$87,239,948**
Blue Earth	438.76	893.46	$11,977,044	$12,201,642
Brown	328.21	657.42	6,715,891	6,842,080
Cottonwood	317.57	635.14	4,392,368	4,474,408
Faribault	349.03	698.70	7,757,516	7,903,046
Jackson	370.82	741.64	6,726,367	6,852,787
Le Sueur	266.38	532.38	6,512,935	6,635,239
Martin	380.04	761.32	8,670,165	8,832,909
Nicollet	245.55	491.50	5,017,605	5,111,530
Nobles	360.60	723.72	7,536,883	7,678,537
Rock	261.60	523.20	4,778,640	4,868,212
Sibley	288.77	579.84	4,594,670	4,680,928
Waseca	267.68	535.36	4,719,717	4,807,993
Watonwan	234.30	468.60	5,343,645	5,443,830
District 7 Totals	**4,109.31**	**8,242.28**	**$84,743,446**	**$86,333,141**
Chippewa	244.14	488.28	$3,563,521	$3,630,671
Kandiyohi	434.46	879.03	8,249,194	8,404,053
Lac Qui Parle	362.91	725.82	4,152,749	4,230,911
Lincoln	254.21	508.42	3,701,662	3,771,397
Lyon	318.93	637.46	5,748,248	5,855,838
Mc Leod	253.40	506.74	6,020,602	6,133,337
Meeker	273.54	547.08	4,222,802	4,301,863
Murray	354.20	708.40	5,161,639	5,258,153
Pipestone	241.18	482.36	4,145,547	4,223,498
Redwood	390.73	781.94	6,520,137	6,642,479
Renville	445.87	891.74	6,933,251	7,063,188
Yellow Medicine	345.79	691.58	4,863,096	4,954,535
District 8 Totals	**3,919.36**	**7,848.85**	**$63,282,448**	**$64,469,923**
Chisago	238.40	477.00	$6,263,496	$6,380,246
Dakota	341.25	914.80	16,138,305	16,440,600
Ramsey	262.79	754.61	19,072,007	19,428,721
Washington	222.06	507.74	8,677,367	8,839,707
Metro Totals	**1,064.50**	**2,654.15**	**$50,151,175**	**$51,089,274**
STATE TOTALS	**30,739.00**	**63,086.59**	**$654,697,939**	**$654,697,939**



NOTES and COMMENTS

ADJUSTMENTS



Restriction of the 25 Year Construction Needs

January 2018

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

County	Restricted 2016 25-Year Construction Needs	2017 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2017 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2017 25 Year Construction Needs	2017 Screening Board Restriction
Carlton	$199,758,770	$186,720,759		$186,720,759	($13,038,011)	-6.5%		$0	$0
Cook	114,881,829	100,858,644		100,858,644	(14,023,185)	-12.2%	-8.2%	105,495,984	4,637,340
Itasca	339,874,105	317,777,110		317,777,110	(22,096,995)	-6.5%		0	0
Koochiching	96,616,790	144,478,398		144,478,398	47,861,608	49.5%	11.8%	108,046,556	(36,431,842)
Lake	170,228,296	153,254,880		153,254,880	(16,973,416)	-10.0%	-8.2%	156,320,644	3,065,764
Pine	270,445,199	265,570,644		265,570,644	(4,874,555)	-1.8%		0	0
St. Louis	1,072,653,734	862,791,521		862,791,521	(209,862,213)	-19.6%	-8.2%	985,017,924	122,226,403
District 1 Totals	**$2,264,458,723**	**$2,031,451,956**	**$0**	**$2,031,451,956**	**($233,006,767)**	**-10.3%**	**-3.2%**	**$1,354,881,108**	**$93,497,665**
Beltrami	$256,111,371	$256,308,543		$256,308,543	$197,172	0.1%		$0	$0
Clearwater	118,842,925	127,136,792		127,136,792	8,293,867	7.0%		0	0
Hubbard	144,218,117	139,873,032		139,873,032	(4,345,085)	-3.0%		0	0
Kittson	107,492,101	110,201,504		110,201,504	2,709,403	2.5%		0	0
Lake of 'Woods	63,958,168	65,736,158		65,736,158	1,777,990	2.8%		0	0
Marshall	156,222,972	171,072,626		171,072,626	14,849,654	9.5%		0	0
Norman	131,063,682	132,278,603		132,278,603	1,214,921	0.9%		0	0
Pennington	90,880,599	88,330,494		88,330,494	(2,550,105)	-2.8%		0	0
Polk	264,367,795	268,354,233		268,354,233	3,986,438	1.5%		0	0
Red Lake	54,629,547	57,513,901		57,513,901	2,884,354	5.3%		0	0
Roseau	157,529,226	151,103,814		151,103,814	(6,425,412)	-4.1%		0	0
District 2 Totals	**$1,545,316,503**	**$1,567,909,700**	**$0**	**$1,567,909,700**	**$22,593,197**	**1.5%**		**$0**	**$0**
Aitkin	$162,752,498	$157,998,861		$157,998,861	($4,753,637)	-2.9%		$0	$0
Benton	117,648,779	120,316,741		120,316,741	2,667,962	2.3%		0	0
Cass	190,490,764	193,800,494		193,800,494	3,309,730	1.7%		0	0
Crow Wing	199,987,342	191,921,825		191,921,825	(8,065,517)	-4.0%		0	0
Isanti	118,709,450	118,405,508		118,405,508	(303,942)	-0.3%		0	0
Kanabec	92,624,116	100,986,685		100,986,685	8,362,569	9.0%		0	0
Mille Lacs	131,012,379	118,308,890		118,308,890	(12,703,489)	-9.7%	-8.2%	120,308,668	1,999,778
Morrison	192,077,361	191,428,729		191,428,729	(648,632)	-0.3%		0	0
Sherburne	156,603,238	159,109,982		159,109,982	2,506,744	1.6%		0	0
Stearns	398,850,662	404,749,547		404,749,547	5,898,885	1.5%		0	0
Todd	116,026,836	136,148,807		136,148,807	20,121,971	17.3%	11.8%	129,752,811	(6,395,996)
Wadena	93,323,507	99,061,042		99,061,042	5,737,535	6.2%		0	0
Wright	364,016,666	362,332,756		362,332,756	(1,683,910)	-0.5%		0	0
District 3 Totals	**$2,334,123,598**	**$2,354,569,867**	**$0**	**$2,354,569,867**	**$20,446,269**	**0.9%**		**$250,061,478**	**($4,396,218)**
Becker	$191,163,788	$186,286,268		$186,286,268	($4,877,520)	-2.6%		$0	$0
Big Stone	69,301,975	96,483,851		96,483,851	27,181,876	39.2%	11.8%	77,500,399	(18,983,452)
Clay	192,327,610	203,945,129		203,945,129	11,617,519	6.0%		0	0
Douglas	196,999,358	216,938,516		216,938,516	19,939,158	10.1%		0	0
Grant	70,288,747	90,889,152		90,889,152	20,600,405	29.3%	11.8%	78,603,906	(12,285,246)
Mahnomen	60,102,328	59,181,732		59,181,732	(920,596)	-1.5%		0	0
Otter Tail	424,947,297	419,655,496		419,655,496	(5,291,801)	-1.3%		0	0
Pope	119,403,461	130,664,495		130,664,495	11,261,034	9.4%		0	0
Stevens	74,516,095	96,971,450		96,971,450	22,455,355	30.1%	11.8%	83,331,349	(13,640,101)
Swift	109,949,610	139,237,834		139,237,834	29,288,224	26.6%	11.8%	122,956,649	(16,281,185)
Traverse	70,269,589	98,306,783		98,306,783	28,037,194	39.9%	11.8%	78,582,481	(19,724,302)
Wilkin	135,070,450	124,176,481		124,176,481	(10,893,969)	-8.1%		0	0
District 4 Totals	**$1,714,340,308**	**$1,862,737,187**	**$0**	**$1,862,737,187**	**$148,396,879**	**8.7%**		**$440,974,784**	**($80,914,286)**

Restriction of the 25 Year Construction Needs

January 2018

COUNTY	Restricted 2016 25-Year Construction Needs	2017 Basic 25-Year Construction Needs	Adjustments After Fall Screening Board Meeting	Revised Basic 2017 25-Year Construction Needs with Adjustments	Change from Previous Years Needs	% Change from Previous Years Needs	Restricted % Change	Restricted 2017 25 Year Construction Needs	2017 Screening Board Restriction
Anoka	$592,222,808	$468,625,735		$468,625,735	($123,597,073)	-20.9%	-8.2%	$543,838,205	$75,212,470
Carver	275,848,396	296,807,865		296,807,865	20,959,469	7.6%		0	0
Hennepin	1,353,451,651	1,324,619,105		1,324,619,105	(28,832,546)	-2.1%		0	0
Scott	338,959,219	269,451,167		269,451,167	(69,508,052)	-20.5%	-8.2%	311,266,251	41,815,084
Metro Totals	**$2,560,482,074**	**$2,359,503,872**	**$0**	**$2,359,503,872**	**($200,978,202)**	**-7.9%**		**$855,104,455**	**$117,027,554**
Dodge	$163,177,917	$170,664,898		$170,664,898	$7,486,981	4.6%		$0	$0
Fillmore	236,340,362	226,367,526		226,367,526	(9,972,836)	-4.2%		0	0
Freeborn	224,885,153	274,294,813		274,294,813	49,409,660	22.0%	11.8%	251,489,067	(22,805,746)
Goodhue	218,616,035	232,301,227		232,301,227	13,685,192	6.3%		0	0
Houston	173,417,321	166,570,817		166,570,817	(6,846,504)	-4.0%		0	0
Mower	206,465,571	248,823,123		248,823,123	42,357,552	20.5%	11.8%	230,890,448	(17,932,675)
Olmsted	276,142,121	286,177,180		286,177,180	10,035,059	3.6%		0	0
Rice	201,580,139	211,806,399		211,806,399	10,226,260	5.1%		0	0
Steele	212,576,751	224,787,740		224,787,740	12,210,989	5.7%		0	0
Wabasha	160,081,079	178,607,672		178,607,672	18,526,593	11.6%		0	0
Winona	220,504,177	223,890,486		223,890,486	3,386,309	1.5%		0	0
District 6 Totals	**$2,293,786,626**	**$2,444,291,881**	**$0**	**$2,444,291,881**	**$150,505,255**	**6.6%**		**$482,379,515**	**($40,738,421)**
Blue Earth	$326,683,332	$335,900,808		$335,900,808	$9,217,476	2.8%		$0	$0
Brown	167,196,915	195,598,146		195,598,146	28,401,231	17.0%	11.8%	186,976,310	(8,621,836)
Cottonwood	111,732,657	161,916,539		161,916,539	50,183,882	44.9%	11.8%	124,950,630	(36,965,909)
Faribault	189,346,310	213,695,233		213,695,233	24,348,923	12.9%	11.8%	211,745,978	(1,949,255)
Jackson	166,471,233	207,412,611		207,412,611	40,941,378	24.6%	11.8%	186,164,780	(21,247,831)
Le Sueur	163,709,506	180,912,186		180,912,186	17,202,680	10.5%		0	0
Martin	212,421,246	244,569,722		244,569,722	32,148,476	15.1%	11.8%	237,550,679	(7,019,043)
Nicollet	142,610,635	144,297,312		144,297,312	1,686,677	1.2%		0	0
Nobles	186,712,065	235,587,789		235,587,789	48,875,724	26.2%	11.8%	208,800,102	(26,787,687)
Rock	119,969,579	139,917,819		139,917,819	19,948,240	16.6%	11.8%	134,161,980	(5,755,839)
Sibley	115,926,899	159,767,106		159,767,106	43,840,207	37.8%	11.8%	129,641,051	(30,126,055)
Waseca	117,211,279	158,389,928		158,389,928	41,178,649	35.1%	11.8%	131,077,373	(27,312,555)
Watonwan	129,501,358	152,202,140		152,202,140	22,700,782	17.5%	11.8%	144,821,369	(7,380,771)
District 7 Totals	**$2,149,493,014**	**$2,530,167,339**	**$0**	**$2,530,167,339**	**$380,674,325**	**17.7%**		**$1,695,890,254**	**($173,166,781)**
Chippewa	$98,148,010	$101,588,175		$101,588,175	$3,440,165	3.5%		$0	$0
Kandiyohi	209,546,935	232,210,815		232,210,815	22,663,880	10.8%		0	0
Lac Qui Parle	102,929,745	138,864,096		138,864,096	35,934,351	34.9%	11.8%	115,106,334	(23,757,762)
Lincoln	91,926,911	109,221,272		109,221,272	17,294,361	18.8%	11.8%	102,801,865	(6,419,407)
Lyon	146,015,911	171,204,640		171,204,640	25,188,729	17.3%	11.8%	163,289,593	(7,915,047)
Mc Leod	167,848,454	168,531,234		168,531,234	682,780	0.4%		0	0
Meeker	127,899,958	119,909,195		119,909,195	(7,990,763)	-6.3%		0	0
Murray	128,791,969	146,622,477		146,622,477	17,830,508	13.8%	11.8%	144,028,059	(2,594,418)
Pipestone	102,436,424	114,195,464		114,195,464	11,759,040	11.5%		0	0
Redwood	181,633,803	183,088,709		183,088,709	1,454,906	0.8%		0	0
Renville	214,273,352	196,804,372		196,804,372	(17,468,980)	-8.2%		0	0
Yellow Medicine	128,766,735	135,769,517		135,769,517	7,002,782	5.4%		0	0
District 8 Totals	**$1,700,218,207**	**$1,818,009,966**	**$0**	**$1,818,009,966**	**$117,791,759**	**6.9%**		**$525,225,851**	**($40,686,634)**
Chisago	$193,444,166	$170,012,765		$170,012,765	($23,431,401)	-12.1%	-8.2%	$177,639,778	$7,627,013
Dakota	510,878,512	510,720,641		510,720,641	(157,871)	0.0%		0	0
Ramsey	602,530,187	592,774,007		592,774,007	(9,756,180)	-1.6%		0	0
Washington	313,976,818	273,598,267		273,598,267	(40,378,551)	-12.9%	-8.2%	288,324,912	14,726,645
Metro Totals	**$1,620,829,683**	**$1,547,105,680**	**$0**	**$1,547,105,680**	**($73,724,003)**	**-4.6%**		**$465,964,690**	**$22,353,658**
STATE TOTALS	**$18,183,048,736**	**$18,515,747,448**	**$0**	**$18,515,747,448**	**$332,698,712**	**1.8%**		**$6,070,482,134**	**($107,023,463)**

County State Aid Construction Fund Balance Needs Deductions

January 2018

This resolution was adopted by the Screening Board at the October 2015 meeting.
Be it Resolved: That, for the determination of County State Aid Highway needs, the amount of the unencumbered construction fund balance as of December 31 of the current year; not including the last two years regular account construction apportionment and not including the last three years of municipal account construction apportionment or $500,000 whichever is greater; shall be deducted from the 25-year construction needs of each individual county. Except, that when a County Board Resolution justifying said construction fund balance in excess of said limits is provided to and approved by the State Aid Office by December 15; no deduction shall be made.

		Regular Account			Municipal Account		Total
County	Unencumbered Construction Fund Balance as of 12/31/2017	Maximum Balance 2 Year 2016-2017 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 12/31/2017	Maximum Balance Larger of Either or $500,000 2015-2017 Const. Apport.	Muni Construction Fund Balance Needs Deduction	State Aid Construction Fund Balance Needs Deduction
Carlton	$608,469	$5,782,112	$0	$7,354	$1,031,529	$0	$0
Cook	0	3,447,430	0	302,893	500,000	0	0
Itasca	696,693	10,631,004	0	210,132	1,883,912	0	0
Koochiching	1,187,499	5,519,279	0	300,607	509,708	0	0
Lake	2,245,014	4,449,551	0	198,785	1,025,193	0	0
Pine	0	7,921,776	0	245,282	2,291,047	0	0
St. Louis	6,289,817	31,182,530	0	1,299,695	5,139,597	0	0
District 1 Totals	**$11,027,492**	**$68,933,682**	**$0**	**$2,564,748**	**$12,380,986**	**$0**	**$0**
Beltrami	2,327,269	$8,077,728	$0	0	$500,000	$0	$0
Clearwater	2,079,959	4,064,420	0	339,545	529,304	0	0
Hubbard	254,966	4,661,963	0	329,347	500,000	0	0
Kittson	1,258,063	3,914,719	0	124,917	618,556	0	0
Lake of the Woods	3,281,710	3,631,869	0	440,282	500,000	0	0
Marshall	0	5,850,844	0	296,703	773,489	0	0
Norman	1,347,996	4,493,479	0	517,965	517,965	0	0
Pennington	389,969	3,730,875	0	112,044	500,000	0	0
Polk	0	9,144,984	0	730,402	1,081,974	0	0
Red Lake	6,035,950	3,276,632	2,759,318	1,171,305	500,000	671,305	3,430,623
Roseau	455,268	5,827,850	0	440,477	897,992	0	0
District 2 Totals	**$17,431,150**	**$56,675,363**	**$2,759,318**	**$4,502,987**	**$6,919,280**	**$671,305**	**$3,430,623**
Aitkin	$221,015	$5,521,092	$0	$254,332	$500,000	$0	$0
Benton	2,798,509	4,601,193	0	332,557	586,914	0	0
Cass	0	6,560,697	0	548,204	1,066,058	0	0
Crow Wing	1,699,218	6,358,172	0	124,715	2,626,316	0	0
Isanti	1,309,801	4,796,892	0	295,841	500,000	0	0
Kanabec	636,380	3,396,885	0	125,123	500,000	0	0
Mille Lacs	219,145	4,952,051	0	659,170	874,886	0	0
Morrison	544,952	7,085,549	0	96,657	1,093,670	0	0
Sherburne	4,390,860	6,362,569	0	325,475	526,503	0	0
Stearns	274,210	13,299,321	0	25,917	3,016,941	0	0
Todd	1,444,665	4,650,620	0	720,404	720,404	0	0
Wadena	1,400,225	3,135,370	0	0	802,405	0	0
Wright	651,547	11,920,012	0	633,974	1,454,575	0	0
District 3 Totals	**$15,590,527**	**$82,640,423**	**$0**	**$4,142,369**	**$14,268,672**	**$0**	**$0**
Becker	$2,807,438	$6,512,579	$0	$485,481	$605,942	$0	$0
Big Stone	1,292,407	3,154,595	0	508,827	653,621	0	0
Clay	0	6,394,443	0	500,000	605,889	0	0
Douglas	292,957	6,141,382	0	0	928,019	0	0
Grant	0	3,214,427	0	0	598,514	0	0
Mahnomen	1,712,838	3,420,473	0	364,268	500,000	0	0
Otter Tail	2,835,150	13,871,391	0	10,742	1,421,567	0	0
Pope	371,832	3,932,137	0	320,895	500,000	0	0
Stevens	624,785	3,434,946	0	224,892	500,000	0	0
Swift	1,893,297	3,808,755	0	433,456	500,000	0	0
Traverse	0	3,389,387	0	78,479	500,000	0	0
Wilkin	134,973	4,019,014	0	72,079	688,229	0	0
District 4 Totals	**$11,965,677**	**$61,293,529**	**$0**	**$2,999,119**	**$8,001,781**	**$0**	**$0**

County State Aid Construction Fund Balance Needs Deductions

January 2018

County	Unencumbered Construction Fund Balance as of 12/31/2017	Regular Account Maximum Balance 2 Year 2016-2017 Const. Apportionment	Regular Construction Fund Balance Needs Deduction	Unencumbered Construction Fund Balance as of 12/31/2017	Municipal Account Maximum Balance Larger of Either or $500,000 2015-2017 Const. Apport.	Muni Construction Fund Balance Needs Deduction	Total State Aid Construction Fund Balance Needs Deduction
Anoka	$0	$38,807,949	$0	$10,983	$3,121,847	$0	$0
Carver	7,671,356	12,471,294	0	1,567,735	1,303,012	264,723	264,723
Hennepin	2,235,774	48,295,044	0	5,249,214	5,249,214	0	0
Scott	4,833,993	18,762,225	0	369,802	500,000	0	0
Metro Totals	**$14,741,123**	**$118,336,512**	**$0**	**$7,197,734**	**$10,174,073**	**$264,723**	**$264,723**
Dodge	$3,218,742	$4,695,324	$0	$0	$547,616	$0	$0
Fillmore	2,810,471	6,675,123	0	1,500,000	1,522,280	0	0
Freeborn	1,716,447	6,758,495	0	289,287	697,702	0	0
Goodhue	2,657,958	6,984,323	0	621,860	1,124,664	0	0
Houston	1,969,472	5,222,064	0	317,654	500,000	0	0
Mower	2,932,326	6,122,106	0	444,721	714,668	0	0
Olmsted	0	9,539,425	0	333,355	519,947	0	0
Rice	4,415,421	6,575,092	0	132,540	594,469	0	0
Steele	0	6,339,579	0	215,827	531,612	0	0
Wabasha	0	5,000,541	0	56,966	983,931	0	0
Winona	1,795,620	6,678,833	0	445,536	846,844	0	0
District 6 Totals	**$21,516,457**	**$70,590,905**	**$0**	**$4,357,746**	**$8,583,733**	**$0**	**$0**
Blue Earth	$1,716,491	$9,554,443	$0	$370,294	$1,198,695	$0	$0
Brown	356,785	5,225,422	0	421,752	605,216	0	0
Cottonwood	565,743	3,551,095	0	510,747	789,582	0	0
Faribault	141,275	4,977,561	0	0	1,356,217	0	0
Jackson	4,477,499	5,265,217	0	957,987	957,987	0	0
Le Sueur	0	4,805,469	0	0	1,785,809	0	0
Martin	3,191,082	6,048,750	0	447,309	628,740	0	0
Nicollet	4,296,509	5,215,340	0	314,974	501,933	0	0
Nobles	2,631,461	5,379,003	0	24,811	585,441	0	0
Rock	0	3,348,850	0	0	894,400	0	0
Sibley	395,242	3,840,768	0	449,986	500,000	0	0
Waseca	319,939	3,936,682	0	486,621	500,000	0	0
Watonwan	114,025	3,350,724	0	808,221	1,082,083	0	0
District 7 Totals	**$18,206,051**	**$64,499,324**	**$0**	**$4,792,702**	**$11,386,103**	**$0**	**$0**
Chippewa	$2,789,943	$3,365,019	$0	$454,595	$500,000	$0	$0
Kandiyohi	1,075,366	7,230,643	0	0	856,013	0	0
Lac Qui Parle	2,375,636	3,777,847	0	467,633	500,000	0	0
Lincoln	2,303,765	3,302,798	0	1,594	549,643	0	0
Lyon	518,270	4,371,416	0	459,336	977,971	0	0
Mc Leod	2,936,977	4,951,580	0	764,599	838,010	0	0
Meeker	1,757,604	4,492,500	0	499,446	500,000	0	0
Murray	834,469	4,117,483	0	385,691	588,275	0	0
Pipestone	1,652,672	2,814,554	0	939,456	1,231,167	0	0
Redwood	871,739	5,277,039	0	149,405	998,587	0	0
Renville	2,364,732	6,337,335	0	415,816	549,252	0	0
Yellow Medicine	0	3,956,229	0	564,699	830,484	0	0
District 8 Totals	**$19,481,173**	**$53,994,443**	**$0**	**$5,102,270**	**$8,919,402**	**$0**	**$0**
Chisago	$773,055	$5,658,618	$0	$0	$2,498,251	$0	$0
Dakota	13,960,492	$40,816,170	0	944,957	835,362	109,595	109,595
Ramsey	17,678,910	$22,688,480	0	686,814	737,235	0	0
Washington	4,560,205	$23,164,578	0	1,255,669	4,187,585	0	0
Metro Totals	**$36,972,662**	**$92,327,846**	**$0**	**$2,887,440**	**$8,258,433**	**$109,595**	**$109,595**
STATE TOTALS	**$166,932,312**	**$669,292,027**	**$2,759,318**	**$38,547,115**	**$88,892,463**	**$1,045,623**	**$3,804,941**

Mill Levy Deduction

January 2018

Minnesota Statutes, Chapter 162.07, Subdivision 3 and 4 requires that a two-mill levy on each rural county, and a one and two-tenths mill levy on each urban county be computed and subtracted from such county's total estimated construction cost.

The 1971 Legislature amended Laws pertaining to taxation and assessment of property valuations. Previously, the term "full and true" (1/3 of market value) was interpreted to mean Taxable Value. The 1971 Legislature deleted the term "full and true" and inserted "market" value where applicable. Also, all adjustments made to market value to arrive at the full and true value were negated. The result of this change in legislation was an increase in Taxable Value by approximately 300%.

To obviate any conflict, the 1971 Legislature enacted the following:

> **Chapter 273.1102 RATE OF TAXATION, TERMINOLOGY OF LAWS OF CHARTERS. The rate of taxation by any political subdivision or of the public corporation for any purpose for which any law or charter now provides a maximum tax rate expressed in mills times the assessed value times the full and true value of taxable property (except any value determined by the state equalization aid review committee) shall not exceed 33 1/3 percent of such maximum tax rate until and unless such law or charter is amended to provide a different maximum tax rate. (1971 C 427 S 24)**

We have therefore, reduced the mill rate by the required 33 1/3% to equal a 0.6667 mill levy for rural counties and a 0.4000 mill levy of urban counties.

THE 1985 LEGISLATURE REVISED THE DEFINITION OF URBAN COUNTIES FROM THOSE HAVING A POPULATION OF 200,000 OR MORE TO THOSE HAVING A POPULATION OF 175,000 OR MORE. THIS LEGISLATION GIVES URBAN COUNTY STATUS TO ANOKA AND DAKOTA COUNTIES IN ADDITION TO HENNEPIN, RAMSEY AND ST. LOUIS WHICH WERE CONSIDERED URBAN COUNTIES PRIOR TO 1985.

Action at the 1989 Legislative session resulted in the elimination of references to "Mill Rates". In order to continue the Mill Levy Deduction procedure the Legislature enacted the following:

> **Chapter 277, Article 4 MILL RATE Conversions, Section 12 & 13 converts Mill Rate Levy limits based on the old assessed value system to an equivalent percentage of taxable market value limit in order to conform with the new tax capacity system.**
> **(Rural counties - 0.01596%, Urban counties - 0.00967%)**

The following listed figures comply with the above requirements of computation.

The enactment of the “Homestead Exclusion” (MS 273.13, subd. 35) by the 2011 Legislature will be effective for the CSAH distribution in 2013. The effect will be to reduce the taxable market values provided to you 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

January 2018

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

Mill Levy Deduction

January 2018

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

*** Denotes Urban County.**

Minimum County Apportionments

Janaury 2018

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1b

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

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

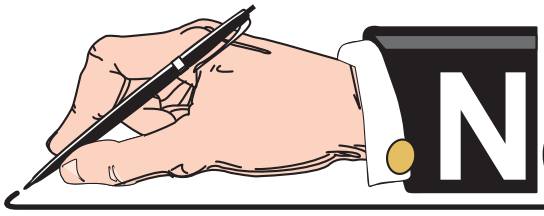
County	2018 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	Apportionment Sum
Big Stone		0.00586782	$2,441,572	$2,441,572
Koochiching		0.01099800	$4,576,216	$4,576,216
	$416,095,255			
Lake of the Woods		0.00749425	$3,118,322	$3,118,322
Mahnomen		0.00586782	$2,441,572	$2,441,572
Red Lake		0.00586782	$2,441,572	$2,441,572

Minimum County Adjustment

January 2018

Koochiching	-	Equalizaton	-	$478,270		$4,576,216	
		Motor Vehicle	-	146,882		1,633,143	*
		Lane Mileage	-	1,007,991			
						2,943,073	
				$1,633,143	*	1,322,124	Fig. A Money Needs
						$1,620,949	=Adjustment
Lake of the Woods	-	Equalizaton	-	$478,270		$3,118,322	
		Motor Vehicle	-	50,431		1,298,893	*
		Lane Mileage	-	770,192			
						1,819,429	
				$1,298,893	*	806,821	Fig. A Money Needs
						$1,012,608	=Adjustment
Red Lake	-	Equalizaton	-	$478,270		$2,441,572	
		Motor Vehicle	-	49,307		1,264,315	*
		Lane Mileage	-	736,738			
						1,177,257	
				$1,264,315		651,358	Fig. A Money Needs
						$525,899	=Adjustment
Big Stone	-	Equalizaton	-	$478,270		$2,441,572	
		Motor Vehicle	-	64,453		1,376,952	*
		Lane Mileage	-	834,229			
						1,064,620	
				$1,376,952	*	911,111	Fig. A Money Needs
						$153,509	=Adjustment
Mahnomen	-	Equalizaton	-	$478,270		$2,441,572	
		Motor Vehicle	-	40,361		1,287,825	*
		Lane Mileage	-	769,194			
						1,153,747	
				$1,287,825	*	718,266	Fig. A Money Needs
						$435,481	=Adjustment

Total; Adjustments for all Counties
$3,748,446



NOTES and COMMENTS

Preliminary Components of the 2018 Distribution

Janauary 2018

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Preliminary Distribution
Carlton	$478,270	$325,844	$1,177,009	$2,199,330	$4,180,453	$613,354	$1,265,265	$1,878,619	$6,059,072
Cook	478,270	58,503	712,022	1,238,360	2,487,155	110,123	712,423	822,546	3,309,701
Itasca	478,270	479,092	2,563,355	3,694,142	7,214,859	901,820	2,125,224	3,027,044	10,241,903
Koochiching	478,270	146,882	1,007,991	2,943,073	4,576,216	276,483	746,611	1,023,094	5,599,310
Lake	478,270	110,099	901,637	1,865,858	3,355,864	207,245	1,073,420	1,280,665	4,636,529
Pine	478,270	284,359	1,908,254	3,188,172	5,859,055	535,265	1,834,141	2,369,406	8,228,461
St. Louis	478,270	1,646,198	5,528,783	11,815,244	19,468,495	3,098,725	6,797,257	$9,895,982	29,364,477
District 1 Totals	**$3,347,890**	**$3,050,977**	**$13,799,051**	**$26,944,179**	**$47,142,097**	**$5,743,015**	**$14,554,341**	**$20,297,356**	**$67,439,453**
Beltrami	$478,270	$365,415	$1,837,102	$3,044,719	$5,725,506	$687,840	$1,751,613	$2,439,453	$8,164,959
Clearwater	478,270	102,984	1,291,227	1,537,942	3,410,423	193,851	884,771	1,078,622	4,489,045
Hubbard	478,270	218,991	1,282,239	1,583,470	3,562,970	412,218	910,963	1,323,181	4,886,151
Kittson	478,270	54,800	1,477,970	1,311,139	3,322,179	103,152	754,292	857,444	4,179,623
Lake of the Woods	478,270	50,431	770,192	1,819,429	3,118,322	94,928	455,617	550,545	3,668,867
Marshall	478,270	112,970	2,531,274	2,006,998	5,129,512	212,649	1,154,617	1,367,266	6,496,778
Norman	478,270	75,105	1,549,372	1,563,569	3,666,316	141,374	899,514	1,040,888	4,707,204
Pennington	478,270	134,981	1,029,087	1,031,085	2,673,423	254,082	593,178	847,260	3,520,683
Polk	478,270	299,963	3,188,996	3,076,462	7,043,691	564,636	1,769,875	2,334,511	9,378,202
Red Lake	478,270	49,307	736,738	1,177,257	2,441,572	92,814	367,825	460,639	2,902,211
Roseau	478,270	180,419	1,907,131	1,819,548	4,385,368	339,612	1,046,778	$1,386,390	5,771,758
District 2 Totals	**$5,260,970**	**$1,645,366**	**$17,601,328**	**$19,971,618**	**$44,479,282**	**$3,097,156**	**$10,589,043**	**$13,686,199**	**$58,165,481**
Aitkin	$478,270	$193,235	$1,517,042	$1,834,276	$4,022,823	$363,736	$1,055,251	$1,418,987	$5,441,810
Benton	478,270	318,146	902,261	1,364,004	3,062,681	598,864	784,706	1,383,570	4,446,251
Cass	478,270	303,001	2,101,364	2,103,613	4,986,248	570,354	1,210,199	1,780,553	6,766,801
Crow Wing	478,270	667,084	1,498,317	1,902,491	4,546,162	1,255,687	1,094,495	2,350,182	6,896,344
Isanti	478,270	351,767	899,889	1,333,717	3,063,643	662,150	767,282	1,429,432	4,493,075
Kanabec	478,270	154,871	836,601	1,202,264	2,672,006	291,521	691,657	983,178	3,655,184
Mille Lacs	478,270	282,487	1,016,354	1,406,852	3,183,963	531,740	809,356	1,341,096	4,525,059
Morrison	478,270	364,707	1,793,287	2,228,000	4,864,264	686,508	1,281,759	1,968,267	6,832,531
Sherburne	478,270	810,512	972,165	1,611,276	3,872,223	1,525,670	926,960	2,452,630	6,324,853
Stearns	478,270	1,343,988	2,632,011	4,402,984	8,857,253	2,529,859	2,533,017	5,062,876	13,920,129
Todd	478,270	242,500	1,631,759	1,505,640	3,858,169	456,471	866,188	1,322,659	5,180,828
Wadena	478,270	158,366	931,596	1,188,808	2,757,040	298,100	683,916	982,016	3,739,056
Wright	478,270	1,123,665	1,644,117	3,868,101	7,114,153	2,115,135	2,225,302	$4,340,437	11,454,590
District 3 Totals	**$6,217,510**	**$6,314,329**	**$18,376,763**	**$25,952,026**	**$56,860,628**	**$11,885,795**	**$14,930,088**	**$26,815,883**	**$83,676,511**
Becker	$478,270	$346,233	$1,861,818	$2,072,323	$4,758,644	$651,732	$1,192,198	$1,843,930	$6,602,574
Big Stone	478,270	64,453	834,229	1,064,620	2,441,572	121,324	514,510	635,834	3,077,406
Clay	478,270	438,814	1,597,681	2,234,155	4,748,920	826,003	1,285,300	2,111,303	6,860,223
Douglas	478,270	398,827	1,573,090	2,447,041	4,897,228	750,734	1,407,771	2,158,505	7,055,733
Grant	478,270	76,062	904,882	893,188	2,352,402	143,176	513,847	657,023	3,009,425
Mahnomen	478,270	40,361	769,194	1,153,747	2,441,572	75,974	405,609	481,583	2,923,155
Otter Tail	478,270	616,986	3,697,547	4,779,819	9,572,622	1,161,385	2,749,808	3,911,193	13,483,815
Pope	478,270	126,077	1,179,755	1,514,847	3,298,949	237,321	871,484	1,108,805	4,407,754
Stevens	478,270	98,365	966,797	924,520	2,467,952	185,157	531,872	717,029	3,184,981
Swift	478,270	112,887	1,305,832	1,396,316	3,293,305	212,493	803,295	1,015,788	4,309,093
Traverse	478,270	43,524	970,667	884,944	2,377,405	81,927	509,104	591,031	2,968,436
Wilkin	478,270	77,893	1,238,050	1,445,588	3,239,801	146,622	831,640	978,262	4,218,063
District 4 Totals	**$5,739,240**	**$2,440,482**	**$16,899,542**	**$20,811,108**	**$45,890,372**	**$4,593,848**	**$11,616,438**	**$16,210,286**	**$62,100,658**

Preliminary Components of the 2018 Distribution

Janauary 2018

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total Apportionment Sum	40% Motor Vehicle Excess Sum	60% Money Needs Excess Sum	Total Excess Sum	Preliminary Distribution
Anoka	$478,271	$2,474,394	$1,645,740	$5,958,612	$10,557,017	$4,657,682	$3,427,963	$8,085,645	$18,642,662
Carver	478,271	663,006	952,317	3,095,042	5,188,636	1,248,012	1,780,564	3,028,576	8,217,212
Hennepin	478,271	7,023,979	3,151,173	12,017,922	22,671,345	13,221,608	6,913,857	20,135,465	42,806,810
Scott	478,271	968,919	1,147,674	3,108,935	5,703,799	1,823,848	1,788,557	3,612,405	9,316,204
Metro Totals	**$1,913,084**	**$11,130,298**	**$6,896,904**	**$24,180,511**	**$44,120,797**	**$20,951,150**	**$13,910,941**	**$34,862,091**	**$78,982,888**
Dodge	$478,270	$191,570	$1,016,604	$1,985,103	$3,671,547	$360,603	$1,142,021	$1,502,624	$5,174,171
Fillmore	478,270	219,241	1,629,637	2,644,799	4,971,947	412,688	1,521,541	1,934,229	6,906,176
Freeborn	478,270	283,402	1,770,444	2,932,601	5,464,717	533,463	1,687,113	2,220,576	7,685,293
Goodhue	478,270	447,927	1,276,497	2,568,401	4,771,095	843,156	1,477,590	2,320,746	7,091,841
Houston	478,270	181,709	988,642	1,975,168	3,623,789	342,040	1,136,305	1,478,345	5,102,134
Mower	478,270	320,893	1,485,710	2,656,852	4,941,725	604,033	1,528,475	2,132,508	7,074,233
Olmsted	478,270	1,004,620	1,345,028	2,817,702	5,645,620	1,891,050	1,621,012	3,512,062	9,157,682
Rice	478,270	504,848	1,121,335	2,359,541	4,463,994	950,303	1,357,434	2,307,737	6,771,731
Steele	478,270	306,413	1,200,976	2,616,151	4,601,810	576,777	1,505,060	2,081,837	6,683,647
Wabasha	478,271	231,807	1,080,516	2,082,446	3,873,040	436,342	1,198,022	1,634,364	5,507,404
Winona	478,271	358,591	1,248,660	2,573,737	4,659,259	674,995	1,480,660	2,155,655	6,814,914
District 6 Totals	**$5,260,972**	**$4,051,021**	**$14,164,049**	**$27,212,501**	**$50,688,543**	**$7,625,450**	**$15,655,233**	**$23,280,683**	**$73,969,226**
Blue Earth	$478,271	$478,426	$1,767,822	$3,806,023	$6,530,542	$900,567	$2,189,588	$3,090,155	$9,620,697
Brown	478,271	288,853	1,300,839	2,134,230	4,202,193	543,724	1,227,813	1,771,537	5,973,730
Cottonwood	478,271	123,039	1,256,774	1,395,689	3,253,773	231,604	802,934	1,034,538	4,288,311
Faribault	478,271	155,994	1,382,476	2,465,175	4,481,916	293,636	1,418,204	1,711,840	6,193,756
Jackson	478,271	111,430	1,467,485	2,137,570	4,194,756	209,751	1,229,735	1,439,486	5,634,242
Le Sueur	478,271	307,162	1,053,428	2,069,711	3,908,572	578,186	1,190,695	1,768,881	5,677,453
Martin	478,271	206,591	1,506,431	2,755,223	4,946,516	388,878	1,585,068	1,973,946	6,920,462
Nicollet	478,271	243,416	972,539	1,594,424	3,288,650	458,194	917,265	1,375,459	4,664,109
Nobles	478,271	189,739	1,432,033	2,395,145	4,495,188	357,157	1,377,916	1,735,073	6,230,261
Rock	478,271	97,117	1,035,203	1,518,527	3,129,118	182,808	873,601	1,056,409	4,185,527
Sibley	478,271	153,456	1,147,299	1,460,108	3,239,134	288,858	839,994	1,128,852	4,367,986
Waseca	478,271	173,969	1,059,295	1,499,742	3,211,277	327,472	862,795	1,190,267	4,401,544
Watonwan	478,271	109,849	927,227	1,698,079	3,213,426	206,775	976,897	1,183,672	4,397,098
District 7 Totals	**$6,217,523**	**$2,639,041**	**$16,308,851**	**$26,929,646**	**$52,095,061**	**$4,967,610**	**$15,492,505**	**$20,460,115**	**$72,555,176**
Chippewa	$478,271	$129,655	$966,173	$1,132,506	$2,706,605	$244,057	$651,525	$895,582	$3,602,187
Kandiyohi	478,271	407,607	1,739,361	2,621,451	5,246,690	767,260	1,508,109	2,275,369	7,522,059
Lac Qui Parle	478,271	85,632	1,436,153	1,319,737	3,319,793	161,190	759,239	920,429	4,240,222
Lincoln	478,271	72,193	1,005,994	1,176,399	2,732,857	135,892	676,778	812,670	3,545,527
Lyon	478,271	232,764	1,261,393	1,826,596	3,799,024	438,143	1,050,832	1,488,975	5,287,999
Mc Leod	478,271	356,053	1,002,623	1,913,153	3,750,100	670,217	1,100,629	1,770,846	5,520,946
Meeker	478,271	236,758	1,082,513	1,341,867	3,139,409	445,662	771,970	1,217,632	4,357,041
Murray	478,271	101,902	1,401,700	1,640,161	3,622,034	191,815	943,577	1,135,392	4,757,426
Pipestone	478,271	106,271	954,439	1,317,423	2,856,404	200,039	757,907	957,946	3,814,350
Redwood	478,271	171,598	1,547,250	2,071,969	4,269,088	323,007	1,191,995	1,515,002	5,784,090
Renville	478,271	180,544	1,764,452	2,203,200	4,626,467	339,847	1,267,491	1,607,338	6,233,805
Yellow Medicine	478,271	115,092	1,368,371	1,545,455	3,507,189	216,644	889,093	1,105,737	4,612,926
District 8 Totals	**$5,739,252**	**$2,196,069**	**$15,530,422**	**$20,109,917**	**$43,575,660**	**$4,133,773**	**$11,569,145**	**$15,702,918**	**$59,278,578**
Chisago	$478,271	$554,988	$943,830	$1,990,171	$3,967,260	$1,044,684	$1,144,937	$2,189,621	$6,156,881
Dakota	478,271	2,759,627	1,810,140	5,128,266	10,176,304	5,194,593	2,950,270	8,144,863	18,321,167
Ramsey	478,271	3,036,787	1,493,076	6,060,341	11,068,475	5,716,308	3,486,489	9,202,797	20,271,272
Washington	478,271	1,790,540	1,004,621	2,757,344	6,030,776	3,370,431	1,586,289	4,956,720	10,987,496
Metro Totals	**$1,913,084**	**$8,141,942**	**$5,251,667**	**$15,936,122**	**$31,242,815**	**$15,326,016**	**$9,167,985**	**$24,494,001**	**$55,736,816**
STATE TOTALS	**$41,609,525**	**$41,609,525**	**$124,828,577**	**$208,047,628**	**$416,095,255**	**$78,323,813**	**$117,485,719**	**$195,809,532**	**$611,904,787**

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Screening Board Minimum County Adjustment

Janauary 2018

As per the October 2015 Screening Board Resolution:

Further, that an adjustment be made to the money needs such that no county receives a total distribution 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%	Statutory Minimum Adjustment	0.55% SB Minimum Adjustment	Total Minimum Adjustment	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Carlton	$4,180,453	$1,878,619	$6,059,072	$3,365,476	$0	$0	$0	($15,855)	($6,855)	$4,164,598	$1,871,764	$6,036,362
Cook	2,487,155	822,546	3,309,701	3,365,476	0	55,775	55,775	37,927	17,848	2,525,082	840,394	3,365,476
Itasca	7,214,859	3,027,044	10,241,903	3,365,476	0	0	0	(27,364)	(11,045)	7,187,495	3,015,999	10,203,494
Koochiching	4,576,216	1,023,094	5,599,310	3,365,476	1,620,949	0	1,620,949	0	(3,733)	4,576,216	1,019,361	5,595,577
Lake	3,355,864	1,280,665	4,636,529	3,365,476	0	0	0	(12,728)	(4,673)	3,343,136	1,275,992	4,619,128
Pine	5,859,055	2,369,406	8,228,461	3,365,476	0	0	0	(22,222)	(8,646)	5,836,833	2,360,760	8,197,593
St. Louis	19,468,495	9,895,982	29,364,477	3,365,476	0	0	0	(73,839)	(36,110)	19,394,656	9,859,872	29,254,528
District 1 Totals	**$47,142,097**	**$20,297,356**	**$67,439,453**							**$47,028,016**	**$20,244,142**	**$67,272,158**
Beltrami	$5,725,506	$2,439,453	$8,164,959	$3,365,476	$0	$0	$0	($21,715)	($8,901)	$5,703,791	$2,430,552	$8,134,343
Clearwater	3,410,423	1,078,622	4,489,045	3,365,476	0	0	0	(12,935)	(3,936)	3,397,488	1,074,686	4,472,174
Hubbard	3,562,970	1,323,181	4,886,151	3,365,476	0	0	0	(13,513)	(4,828)	3,549,457	1,318,353	4,867,810
Kittson	3,322,179	857,444	4,179,623	3,365,476	0	0	0	(12,600)	(3,129)	3,309,579	854,315	4,163,894
Lake of the Woods	3,118,322	550,545	3,668,867	3,365,476	1,012,608	0	1,012,608	0	(2,009)	3,118,322	548,536	3,666,858
Marshall	5,129,512	1,367,266	6,496,778	3,365,476	0	0	0	(19,455)	(4,989)	5,110,057	1,362,277	6,472,334
Norman	3,666,316	1,040,888	4,707,204	3,365,476	0	0	0	(13,905)	(3,798)	3,652,411	1,037,090	4,689,501
Pennington	2,673,423	847,260	3,520,683	3,365,476	0	0	0	(10,140)	(3,092)	2,663,283	844,168	3,507,451
Polk	7,043,691	2,334,511	9,378,202	3,365,476	0	0	0	(26,715)	(8,518)	7,016,976	2,325,993	9,342,969
Red Lake	2,441,572	460,639	2,902,211	3,365,476	525,899	463,265	989,164	315,020	148,245	2,756,592	608,884	3,365,476
Roseau	4,385,368	1,386,390	5,771,758	3,365,476	0	0	0	(16,633)	(5,059)	4,368,735	1,381,331	5,750,066
District 2 Totals	**$44,479,282**	**$13,686,199**	**$58,165,481**							**$44,646,691**	**$13,786,185**	**$58,432,876**
Aitkin	$4,022,823	$1,418,987	$5,441,810	$3,365,476	$0	$0	$0	($15,258)	($5,178)	$4,007,565	$1,413,809	$5,421,374
Benton	3,062,681	1,383,570	4,446,251	3,365,476	0	0	0	(11,616)	(5,049)	3,051,065	1,378,521	4,429,586
Cass	4,986,248	1,780,553	6,766,801	3,365,476	0	0	0	(18,912)	(6,497)	4,967,336	1,774,056	6,741,392
Crow Wing	4,546,162	2,350,182	6,896,344	3,365,476	0	0	0	(17,242)	(8,576)	4,528,920	2,341,606	6,870,526
Isanti	3,063,643	1,429,432	4,493,075	3,365,476	0	0	0	(11,620)	(5,216)	3,052,023	1,424,216	4,476,239
Kanabec	2,672,006	983,178	3,655,184	3,365,476	0	0	0	(10,134)	(3,588)	2,661,872	979,590	3,641,462
Mille Lacs	3,183,963	1,341,096	4,525,059	3,365,476	0	0	0	(12,076)	(4,894)	3,171,887	1,336,202	4,508,089
Morrison	4,864,264	1,968,267	6,832,531	3,365,476	0	0	0	(18,449)	(7,182)	4,845,815	1,961,085	6,806,900
Sherburne	3,872,223	2,452,630	6,324,853	3,365,476	0	0	0	(14,686)	(8,949)	3,857,537	2,443,681	6,301,218
Stearns	8,857,253	5,062,876	13,920,129	3,365,476	0	0	0	(33,593)	(18,474)	8,823,660	5,044,402	13,868,062
Todd	3,858,169	1,322,659	5,180,828	3,365,476	0	0	0	(14,633)	(4,826)	3,843,536	1,317,833	5,161,369
Wadena	2,757,040	982,016	3,739,056	3,365,476	0	0	0	(10,457)	(3,583)	2,746,583	978,433	3,725,016
Wright	7,114,153	4,340,437	11,454,590	3,365,476	0	0	0	(26,982)	(15,838)	7,087,171	4,324,599	11,411,770
District 3 Totals	**$56,860,628**	**$26,815,883**	**$83,676,511**							**$56,644,970**	**$26,718,033**	**$83,363,003**
Becker	$4,758,644	$1,843,930	$6,602,574	$3,365,476	$0	$0	$0	($18,048)	($6,728)	$4,740,596	$1,837,202	$6,577,798
Big Stone	2,441,572	635,834	3,077,406	3,365,476	153,509	288,070	441,579	195,889	92,181	2,637,461	728,015	3,365,476
Clay	4,748,920	2,111,303	6,860,223	3,365,476	0	0	0	(18,012)	(7,704)	4,730,908	2,103,599	6,834,507
Douglas	4,897,228	2,158,505	7,055,733	3,365,476	0	0	0	(18,574)	(7,876)	4,878,654	2,150,629	7,029,283
Grant	2,352,402	657,023	3,009,425	3,365,476	0	356,051	356,051	242,115	113,936	2,594,517	770,959	3,365,476
Mahnomen	2,441,572	481,583	2,923,155	3,365,476	435,481	442,321	877,802	300,778	141,543	2,742,350	623,126	3,365,476
Otter Tail	9,572,622	3,911,193	13,483,815	3,365,476	0	0	0	(36,307)	(14,272)	9,536,315	3,896,921	13,433,236
Pope	3,298,949	1,108,805	4,407,754	3,365,476	0	0	0	(12,512)	(4,046)	3,286,437	1,104,759	4,391,196
Stevens	2,467,952	717,029	3,184,981	3,365,476	0	180,495	180,495	122,737	57,758	2,590,689	774,787	3,365,476
Swift	3,293,305	1,015,788	4,309,093	3,365,476	0	0	0	(12,491)	(3,707)	3,280,814	1,012,081	4,292,895
Traverse	2,377,405	591,031	2,968,436	3,365,476	0	397,040	397,040	269,987	127,053	2,647,392	718,084	3,365,476
Wilkin	3,239,801	978,262	4,218,063	3,365,476	0	0	0	(12,288)	(3,570)	3,227,513	974,692	4,202,205
District 4 Totals	**$45,890,372**	**$16,210,286**	**$62,100,658**							**$46,893,646**	**$16,694,854**	**$63,588,500**
Anoka	$10,557,017	$8,085,645	$18,642,662	$3,365,476	$0	$0	$0	($40,040)	($29,504)	$10,516,977	$8,056,141	$18,573,118
Carver	5,188,636	3,028,576	8,217,212	3,365,476	0	0	0	(19,679)	(11,051)	5,168,957	3,017,525	8,186,482
Hennepin	22,671,345	20,135,465	42,806,810	3,365,476	0	0	0	(85,987)	(73,473)	22,585,358	20,061,992	42,647,350
Scott	5,703,799	3,612,405	9,316,204	3,365,476	0	0	0	(21,633)	(13,181)	5,682,166	3,599,224	9,281,390
Metro Totals	**$44,120,797**	**$34,862,091**	**$78,982,888**							**$43,953,458**	**$34,734,882**	**$78,688,340**

Screening Board Minimum County Adjustment

Janauary 2018

County	Tentative Apportionment Sum Distribution	Tentative Excess Sum Distribution	Tentative Total Distribution	Minimum Distribution 0.5500%	Statutory Minimum Adjustment	0.55% SB Minimum Adjustment	Total Minimum Adjustment	Apportionment Sum Adjustment	Excess Sum Adjustment	Final Apportionment Sum Distribution	Final Excess Sum Distribution	Final Total Distribution
Dodge	$3,671,547	$1,502,624	$5,174,171	$3,365,476	$0	$0	$0	($13,925)	($5,483)	$3,657,622	$1,497,141	$5,154,763
Fillmore	4,971,947	1,934,229	6,906,176	3,365,476	0	0	0	(18,857)	(7,058)	4,953,090	1,927,171	6,880,261
Freeborn	5,464,717	2,220,576	7,685,293	3,365,476	0	0	0	(20,726)	(8,103)	5,443,991	2,212,473	7,656,464
Goodhue	4,771,095	2,320,746	7,091,841	3,365,476	0	0	0	(18,096)	(8,468)	4,752,999	2,312,278	7,065,277
Houston	3,623,789	1,478,345	5,102,134	3,365,476	0	0	0	(13,744)	(5,394)	3,610,045	1,472,951	5,082,996
Mower	4,941,725	2,132,508	7,074,233	3,365,476	0	0	0	(18,743)	(7,781)	4,922,982	2,124,727	7,047,709
Olmsted	5,645,620	3,512,062	9,157,682	3,365,476	0	0	0	(21,412)	(12,815)	5,624,208	3,499,247	9,123,455
Rice	4,463,994	2,307,737	6,771,731	3,365,476	0	0	0	(16,931)	(8,421)	4,447,063	2,299,316	6,746,379
Steele	4,601,810	2,081,837	6,683,647	3,365,476	0	0	0	(17,454)	(7,596)	4,584,356	2,074,241	6,658,597
Wabasha	3,873,040	1,634,364	5,507,404	3,365,476	0	0	0	(14,690)	(5,964)	3,858,350	1,628,400	5,486,750
Winona	4,659,259	2,155,655	6,814,914	3,365,476	0	0	0	(17,671)	(7,866)	4,641,588	2,147,789	6,789,377
District 6 Totals	**$50,688,543**	**$23,280,683**	**$73,969,226**							**$50,496,294**	**$23,195,734**	**$73,692,028**
Blue Earth	$6,530,542	$3,090,155	$9,620,697	$3,365,476	$0	$0	$0	($24,769)	($11,276)	$6,505,773	$3,078,879	$9,584,652
Brown	4,202,193	1,771,537	5,973,730	3,365,476	0	0	0	(15,938)	(6,464)	4,186,255	1,765,073	5,951,328
Cottonwood	3,253,773	1,034,538	4,288,311	3,365,476	0	0	0	(12,341)	(3,775)	3,241,432	1,030,763	4,272,195
Faribault	4,481,916	1,711,840	6,193,756	3,365,476	0	0	0	(16,999)	(6,246)	4,464,917	1,705,594	6,170,511
Jackson	4,194,756	1,439,486	5,634,242	3,365,476	0	0	0	(15,910)	(5,253)	4,178,846	1,434,233	5,613,079
Le Sueur	3,908,572	1,768,881	5,677,453	3,365,476	0	0	0	(14,824)	(6,455)	3,893,748	1,762,426	5,656,174
Martin	4,946,516	1,973,946	6,920,462	3,365,476	0	0	0	(18,761)	(7,203)	4,927,755	1,966,743	6,894,498
Nicollet	3,288,650	1,375,459	4,664,109	3,365,476	0	0	0	(12,473)	(5,019)	3,276,177	1,370,440	4,646,617
Nobles	4,495,188	1,735,073	6,230,261	3,365,476	0	0	0	(17,049)	(6,331)	4,478,139	1,728,742	6,206,881
Rock	3,129,118	1,056,409	4,185,527	3,365,476	0	0	0	(11,868)	(3,855)	3,117,250	1,052,554	4,169,804
Sibley	3,239,134	1,128,852	4,367,986	3,365,476	0	0	0	(12,285)	(4,119)	3,226,849	1,124,733	4,351,582
Waseca	3,211,277	1,190,267	4,401,544	3,365,476	0	0	0	(12,180)	(4,343)	3,199,097	1,185,924	4,385,021
Watonwan	3,213,426	1,183,672	4,397,098	3,365,476	0	0	0	(12,188)	(4,319)	3,201,238	1,179,353	4,380,591
District 7 Totals	**$52,095,061**	**$20,460,115**	**$72,555,176**							**$51,897,476**	**$20,385,457**	**$72,282,933**
Chippewa	$2,706,605	$895,582	$3,602,187	$3,365,476	$0	$0	$0	($10,265)	($3,268)	$2,696,340	$892,314	$3,588,654
Kandiyohi	5,246,690	2,275,369	7,522,059	3,365,476	0	0	0	(19,899)	(8,303)	5,226,791	2,267,066	7,493,857
Lac Qui Parle	3,319,793	920,429	4,240,222	3,365,476	0	0	0	(12,591)	(3,359)	3,307,202	917,070	4,224,272
Lincoln	2,732,857	812,670	3,545,527	3,365,476	0	0	0	(10,365)	(2,965)	2,722,492	809,705	3,532,197
Lyon	3,799,024	1,488,975	5,287,999	3,365,476	0	0	0	(14,409)	(5,433)	3,784,615	1,483,542	5,268,157
Mc Leod	3,750,100	1,770,846	5,520,946	3,365,476	0	0	0	(14,223)	(6,462)	3,735,877	1,764,384	5,500,261
Meeker	3,139,409	1,217,632	4,357,041	3,365,476	0	0	0	(11,907)	(4,443)	3,127,502	1,213,189	4,340,691
Murray	3,622,034	1,135,392	4,757,426	3,365,476	0	0	0	(13,737)	(4,143)	3,608,297	1,131,249	4,739,546
Pipestone	2,856,404	957,946	3,814,350	3,365,476	0	0	0	(10,834)	(3,495)	2,845,570	954,451	3,800,021
Redwood	4,269,088	1,515,002	5,784,090	3,365,476	0	0	0	(16,192)	(5,528)	4,252,896	1,509,474	5,762,370
Renville	4,626,467	1,607,338	6,233,805	3,365,476	0	0	0	(17,547)	(5,865)	4,608,920	1,601,473	6,210,393
Yellow Medicine	3,507,189	1,105,737	4,612,926	3,365,476	0	0	0	(13,302)	(4,035)	3,493,887	1,101,702	4,595,589
District 8 Totals	**$43,575,660**	**$15,702,918**	**$59,278,578**							**$43,410,389**	**$15,645,619**	**$59,056,008**
Chisago	$3,967,260	$2,189,621	$6,156,881	$3,365,476	$0	$0	$0	($15,048)	($7,990)	$3,952,212	$2,181,631	$6,133,843
Dakota	10,176,304	8,144,863	18,321,167	3,365,476	0	0	0	(38,597)	(29,719)	10,137,707	8,115,144	18,252,851
Ramsey	11,068,475	9,202,797	20,271,272	3,365,476	0	0	0	(41,981)	(33,579)	11,026,494	9,169,218	20,195,712
Washington	6,030,776	4,956,720	10,987,496	3,365,476	0	0	0	(22,874)	(18,087)	6,007,902	4,938,633	10,946,535
Metro Totals	**$31,242,815**	**$24,494,001**	**$55,736,816**							**$31,124,315**	**$24,404,626**	**$55,528,941**
STATE TOTALS	**$416,095,255**	**$195,809,532**	**$611,904,787**			$2,183,017		$0	$0	**$416,095,255**	**$195,809,532**	**$611,904,787**

Money Needs Adjustment

Janauary 2018

County	Final 2017 Needs Apportionemnt Sum	Final 2017 Needs Excess Sum	Final 2017 Money Needs Distribution	Tent. 2018 Needs Apportionemnt Sum	Tent. 2018 Needs Excess Sum	Total Tentative 2018 Money Needs Distribution	Difference 2018-2017	% Change 2018-2017
Carlton	$1,930,804	$1,120,687	$3,051,491	$2,183,475	$1,258,410	$3,441,885	$390,394	0.1134
Cook	1,229,719	712,303	1,942,022	1,276,287	730,271	2,006,558	64,536	0.0322
Itasca	3,760,838	2,169,606	5,930,444	3,666,778	2,114,179	5,780,957	(149,487)	-0.0259
Koochiching	2,672,101	536,327	3,208,428	2,943,073	742,878	3,685,951	477,523	0.1296
Lake	1,776,287	1,029,013	2,805,300	1,853,130	1,068,747	2,921,877	116,577	0.0399
Pine	3,171,602	1,828,921	5,000,523	3,165,950	1,825,495	4,991,445	(9,078)	-0.0018
St. Louis	12,369,239	7,124,213	19,493,452	11,741,405	6,761,147	18,502,552	(990,900)	-0.0536
Beltrami	2,481,402	1,441,016	3,922,418	3,023,004	1,742,712	4,765,716	843,298	0.1770
Clearwater	1,131,647	659,619	1,791,266	1,525,007	880,835	2,405,842	614,576	0.2555
Hubbard	1,293,114	752,721	2,045,835	1,569,957	906,135	2,476,092	430,257	0.1738
Kittson	1,053,978	613,874	1,667,852	1,298,539	751,163	2,049,702	381,850	0.1863
Lake of the Woods	1,652,484	354,529	2,007,013	1,819,429	453,608	2,273,037	266,024	0.1170
Marshall	1,423,056	831,244	2,254,300	1,987,543	1,149,628	3,137,171	882,871	0.2814
Norman	1,247,890	727,140	1,975,030	1,549,664	895,716	2,445,380	470,350	0.1923
Pennington	909,174	528,274	1,437,448	1,020,945	590,086	1,611,031	173,583	0.1077
Polk	2,608,092	1,514,034	4,122,126	3,049,747	1,761,357	4,811,104	688,978	0.1432
Red Lake	1,355,981	466,116	1,822,097	1,492,277	516,070	2,008,347	186,250	0.0927
Roseau	1,687,361	979,059	2,666,420	1,802,915	1,041,719	2,844,634	178,214	0.0626
Aitkin	1,617,907	938,835	2,556,742	1,819,018	1,050,073	2,869,091	312,349	0.1089
Benton	1,301,381	750,344	2,051,725	1,352,388	779,657	2,132,045	80,320	0.0377
Cass	1,878,608	1,086,860	2,965,468	2,084,701	1,203,702	3,288,403	322,935	0.0982
Crow Wing	2,090,181	1,202,474	3,292,655	1,885,249	1,085,919	2,971,168	(321,487)	-0.1082
Isanti	1,201,903	695,447	1,897,350	1,322,097	762,066	2,084,163	186,813	0.0896
Kanabec	921,504	535,113	1,456,617	1,192,130	688,069	1,880,199	423,582	0.2253
Mille Lacs	1,623,300	934,707	2,558,007	1,394,776	804,462	2,199,238	(358,769)	-0.1631
Morrison	2,207,955	1,273,530	3,481,485	2,209,551	1,274,577	3,484,128	2,643	0.0008
Sherburne	1,385,763	800,133	2,185,896	1,596,590	918,011	2,514,601	328,705	0.1307
Stearns	4,103,230	2,362,337	6,465,567	4,369,391	2,514,543	6,883,934	418,367	0.0608
Todd	1,051,217	613,076	1,664,293	1,491,007	861,362	2,352,369	688,076	0.2925
Wadena	879,735	512,499	1,392,234	1,178,351	680,333	1,858,684	466,450	0.2510
Wright	3,825,816	2,200,229	6,026,045	3,841,119	2,209,464	6,050,583	24,538	0.0041
Becker	1,722,125	1,001,431	2,723,556	2,054,275	1,185,470	3,239,745	516,189	0.1593
Big Stone	1,177,059	517,333	1,694,392	1,260,509	606,691	1,867,200	172,808	0.0925
Clay	1,651,589	960,255	2,611,844	2,216,143	1,277,596	3,493,739	881,895	0.2524
Douglas	1,739,432	1,011,365	2,750,797	2,428,467	1,399,895	3,828,362	1,077,565	0.2815
Grant	1,037,878	563,299	1,601,177	1,135,303	627,783	1,763,086	161,909	0.0918
Mahnomen	1,313,337	503,467	1,816,804	1,454,525	547,152	2,001,677	184,873	0.0924
Otter Tail	4,440,547	2,564,598	7,005,145	4,743,512	2,735,536	7,479,048	473,903	0.0634
Pope	1,083,895	631,590	1,715,485	1,502,335	867,438	2,369,773	654,288	0.2761
Stevens	956,726	528,678	1,485,404	1,047,257	589,630	1,636,887	151,483	0.0925
Swift	963,692	562,198	1,525,890	1,383,825	799,588	2,183,413	657,523	0.3011
Traverse	1,054,617	569,365	1,623,982	1,154,931	636,157	1,791,088	167,106	0.0933
Wilkin	1,230,783	717,116	1,947,899	1,433,300	828,070	2,261,370	313,471	0.1386
Anoka	7,048,884	4,040,890	11,089,774	5,918,572	3,398,459	9,317,031	(1,772,743)	-0.1903
Carver	2,530,280	1,461,545	3,991,825	3,075,363	1,769,513	4,844,876	853,051	0.1761
Hennepin	13,650,019	7,810,441	21,460,460	11,931,935	6,840,384	18,772,319	(2,688,141)	-0.1432
Scott	3,749,017	2,151,916	5,900,933	3,087,302	1,775,376	4,862,678	(1,038,255)	-0.2135
Dodge	1,490,577	866,783	2,357,360	1,971,178	1,136,538	3,107,716	750,356	0.2414
Fillmore	2,418,529	1,400,900	3,819,429	2,625,942	1,514,483	4,140,425	320,996	0.0775
Freeborn	2,049,847	1,192,340	3,242,187	2,911,875	1,679,010	4,590,885	1,348,698	0.2938
Goodhue	2,336,607	1,346,261	3,682,868	2,550,305	1,469,122	4,019,427	336,559	0.0837
Houston	1,776,013	1,028,898	2,804,911	1,961,424	1,130,911	3,092,335	287,424	0.0929
Mower	1,854,088	1,077,994	2,932,082	2,638,109	1,520,694	4,158,803	1,226,721	0.2950
Olmsted	2,505,126	1,442,189	3,947,315	2,796,290	1,608,197	4,404,487	457,172	0.1038
Rice	1,965,358	1,136,670	3,102,028	2,342,610	1,349,013	3,691,623	589,595	0.1597
Steele	2,061,266	1,194,522	3,255,788	2,598,697	1,497,464	4,096,161	840,373	0.2052
Wabasha	1,690,410	976,261	2,666,671	2,067,756	1,192,058	3,259,814	593,143	0.1820
Winona	2,234,633	1,293,029	3,527,662	2,556,066	1,472,794	4,028,860	501,198	0.1244
Blue Earth	3,431,665	1,978,953	5,410,618	3,781,254	2,178,312	5,959,566	548,948	0.0921
Brown	1,492,321	867,951	2,360,272	2,118,292	1,221,349	3,339,641	979,369	0.2933
Cottonwood	970,803	566,176	1,536,979	1,383,348	799,159	2,182,507	645,528	0.2958
Faribault	1,801,071	1,045,405	2,846,476	2,448,176	1,411,958	3,860,134	1,013,658	0.2626
Jackson	1,829,047	1,056,550	2,885,597	2,121,660	1,224,482	3,346,142	460,545	0.1376
Le Sueur	1,772,832	1,022,370	2,795,202	2,054,887	1,184,240	3,239,127	443,925	0.1371
Martin	1,919,166	1,116,311	3,035,477	2,736,462	1,577,865	4,314,327	1,278,850	0.2964
Nicollet	1,657,662	954,627	2,612,289	1,581,951	912,246	2,494,197	(118,092)	-0.0473
Nobles	1,677,814	976,268	2,654,082	2,378,096	1,371,585	3,749,681	1,095,599	0.2922
Rock	1,064,455	620,134	1,684,589	1,506,659	869,746	2,376,405	691,816	0.2911
Sibley	1,011,847	589,610	1,601,457	1,447,823	835,875	2,283,698	682,241	0.2987
Waseca	1,047,926	610,240	1,658,166	1,487,562	858,452	2,346,014	687,848	0.2932
Watonwan	1,181,863	687,922	1,869,785	1,685,891	972,578	2,658,469	788,684	0.2967
Chippewa	885,517	515,531	1,401,048	1,122,241	648,257	1,770,498	369,450	0.2087
Kandiyohi	2,203,227	1,271,469	3,474,696	2,601,552	1,499,806	4,101,358	626,662	0.1528
Lac qui Parle	912,812	533,106	1,445,918	1,307,146	755,880	2,063,026	617,108	0.2991
Lincoln	964,918	554,592	1,519,510	1,166,034	673,813	1,839,847	320,337	0.1741
Lyon	1,266,754	737,295	2,004,049	1,812,187	1,045,399	2,857,586	853,537	0.2987
Mc Leod	1,499,325	871,062	2,370,387	1,898,930	1,094,167	2,993,097	622,710	0.2080
Meeker	1,219,291	707,368	1,926,659	1,329,960	767,527	2,097,487	170,828	0.0814
Murray	1,143,349	666,651	1,810,000	1,626,424	939,434	2,565,858	755,858	0.2946
Pipestone	932,817	543,234	1,476,051	1,306,589	754,412	2,061,001	584,950	0.2838
Redwood	1,659,189	964,803	2,623,992	2,055,777	1,186,467	3,242,244	618,252	0.1907
Renville	1,976,724	1,149,081	3,125,805	2,185,653	1,261,626	3,447,279	321,474	0.0933
Yellow Medicine	1,143,487	666,597	1,810,084	1,532,153	885,058	2,417,211	607,127	0.2512
Chisago	2,325,238	1,336,277	3,661,515	1,975,123	1,136,947	3,112,070	(549,445)	-0.1766
Dakota	4,858,930	2,788,211	7,647,141	5,089,669	2,920,551	8,010,220	363,079	0.0453
Ramsey	6,142,525	3,521,922	9,664,447	6,018,360	3,452,910	9,471,270	(193,177)	-0.0204
Washington	3,309,166	1,894,817	5,203,983	2,734,470	1,568,202	4,302,672	(901,311)	-0.2095
STATE TOTALS	**$188,877,344**	**$106,660,147**	**$295,537,491**	**$208,047,628**	**$117,485,719**	**$325,533,347**	**$29,995,856**	**0.1**

Minimum 2018 Money Needs Distribution	Statutory Minimum Adjustment	Screening Board Minimum Adjustment	2017 Revised Needs Apportionment AS	ES	Total	To the Final Components Final Needs Adjustment AS	ES	County
$3,128,923	$0	$0	$2,050,755	$1,184,671	$3,235,426	($132,720)	($73,739)	Carlton
2,006,558	0	55,775	1,276,287	730,271	2,006,558	$0	$0	Cook
6,080,929	0	0	3,858,489	2,222,440	6,080,929	$191,711	$108,261	Itasca
3,289,842	1,620,949	0	2,943,073	699,347	3,642,420	$0	($43,531)	Koochiching
2,876,484	0	0	1,823,547	1,052,937	2,876,484	($29,583)	($15,810)	Lake
5,127,411	0	0	3,252,846	1,874,565	5,127,411	$86,896	$49,070	Pine
19,988,098	0	0	12,690,814	7,297,284	19,988,098	$949,409	$536,137	St. Louis
4,021,949	0	0	2,839,255	1,640,595	4,479,850	(183,749)	(102,117)	Beltrami
1,836,719	0	0	1,432,311	829,221	2,261,532	(92,696)	(51,614)	Clearwater
2,097,748	0	0	1,474,529	853,039	2,327,568	(95,428)	(53,096)	Hubbard
1,710,174	0	0	1,219,609	707,148	1,926,757	(78,930)	(44,015)	Kittson
2,057,941	1,012,608	0	1,819,429	427,028	2,246,457	0	(26,580)	Lake of the Woods
2,311,503	0	0	1,866,733	1,082,263	2,948,996	(120,810)	(67,365)	Marshall
2,025,146	0	0	1,455,471	843,230	2,298,701	(94,193)	(52,486)	Norman
1,473,923	0	0	958,888	555,508	1,514,396	(62,057)	(34,578)	Pennington
4,226,725	0	0	2,864,373	1,658,146	4,522,519	(185,374)	(103,211)	Polk
2,008,347	525,899	463,265	1,492,277	516,070	2,008,347	0	0	Red Lake
2,734,080	0	0	1,731,770	1,002,310	2,734,080	(71,145)	(39,409)	Roseau
2,621,619	0	0	1,708,452	988,543	2,696,995	(110,566)	(61,530)	Aitkin
2,103,788	0	0	1,333,901	769,887	2,103,788	(18,487)	(9,770)	Benton
3,040,717	0	0	1,957,986	1,133,168	3,091,154	(126,715)	(70,534)	Cass
3,376,206	0	0	2,144,108	1,232,098	3,376,206	258,859	146,179	Crow Wing
1,945,495	0	0	1,241,736	717,412	1,959,148	(80,361)	(44,654)	Isanti
1,604,213	0	0	1,119,667	647,750	1,767,417	(72,463)	(40,319)	Kanabec
2,622,916	0	0	1,665,548	957,368	2,622,916	270,772	152,906	Mille Lacs
3,569,828	0	0	2,264,322	1,305,506	3,569,828	54,771	30,929	Morrison
2,241,363	0	0	1,499,543	864,218	2,363,761	(97,047)	(53,793)	Sherburne
6,629,631	0	0	4,205,329	2,424,302	6,629,631	(164,062)	(90,241)	Stearns
1,706,524	0	0	1,400,379	810,889	2,211,268	(90,628)	(50,473)	Todd
1,499,144	0	0	1,106,727	640,467	1,747,194	(71,624)	(39,866)	Wadena
6,178,956	0	0	3,923,162	2,255,794	6,178,956	82,043	46,330	Wright
2,792,666	0	0	1,929,408	1,116,005	3,045,413	(124,867)	(69,465)	Becker
1,867,200	153,509	288,070	1,260,509	606,691	1,867,200	0	0	Big Stone
2,678,120	0	0	2,081,438	1,202,733	3,284,171	(134,705)	(74,863)	Clay
2,820,598	0	0	2,280,856	1,317,866	3,598,722	(147,611)	(82,029)	Douglas
1,763,086	0	356,051	1,135,303	627,783	1,763,086	0	0	Grant
2,001,677	435,481	442,321	1,454,525	547,152	2,001,677	0	0	Mahnomen
7,182,901	0	0	4,552,773	2,630,128	7,182,901	(190,739)	(105,408)	Otter Tail
1,759,015	0	0	1,411,018	816,609	2,227,627	(91,317)	(50,829)	Pope
1,636,887	0	180,495	1,047,257	589,630	1,636,887	0	0	Stevens
1,564,609	0	0	1,299,711	752,735	2,052,446	(84,114)	(46,853)	Swift
1,791,088	0	397,040	1,154,931	636,157	1,791,088	0	0	Traverse
1,997,327	0	0	1,346,179	779,548	2,125,727	(87,121)	(48,522)	Wilkin
11,371,177	0	0	7,231,372	4,139,805	11,371,177	1,312,800	741,346	Anoka
4,093,118	0	0	2,888,432	1,665,825	4,554,257	(186,931)	(103,688)	Carver
22,005,019	0	0	13,997,946	8,007,073	22,005,019	2,066,011	1,166,689	Hennepin
6,050,669	0	0	3,846,544	2,204,125	6,050,669	759,242	428,749	Scott
2,417,178	0	0	1,851,363	1,069,940	2,921,303	(119,815)	(66,598)	Dodge
3,916,347	0	0	2,481,924	1,434,423	3,916,347	(144,018)	(80,060)	Fillmore
3,324,457	0	0	2,734,881	1,580,625	4,315,506	(176,994)	(98,385)	Freeborn
3,776,321	0	0	2,395,288	1,383,037	3,778,325	(155,017)	(86,085)	Goodhue
2,876,086	0	0	1,842,201	1,064,644	2,906,845	(119,223)	(66,267)	Houston
3,006,484	0	0	2,477,755	1,431,586	3,909,341	(160,354)	(89,108)	Mower
4,047,478	0	0	2,626,322	1,513,963	4,140,285	(169,968)	(94,234)	Olmsted
3,180,742	0	0	2,200,218	1,269,965	3,470,183	(142,392)	(79,048)	Rice
3,338,404	0	0	2,440,737	1,409,717	3,850,454	(157,960)	(87,747)	Steele
2,734,338	0	0	1,942,071	1,122,208	3,064,279	(125,685)	(69,850)	Wabasha
3,617,176	0	0	2,400,698	1,386,493	3,787,191	(155,368)	(86,301)	Winona
5,547,912	0	0	3,551,417	2,050,670	5,602,087	(229,837)	(127,642)	Blue Earth
2,420,164	0	0	1,989,535	1,149,782	3,139,317	(128,757)	(71,567)	Brown
1,575,980	0	0	1,299,263	752,331	2,051,594	(84,085)	(46,828)	Cottonwood
2,918,705	0	0	2,299,367	1,329,222	3,628,589	(148,809)	(82,736)	Faribault
2,958,819	0	0	1,992,698	1,152,732	3,145,430	(128,962)	(71,750)	Jackson
2,866,130	0	0	1,929,984	1,114,847	3,044,831	(124,903)	(69,393)	Le Sueur
3,112,502	0	0	2,570,130	1,485,406	4,055,536	(166,332)	(92,459)	Martin
2,678,576	0	0	1,699,787	978,789	2,678,576	117,836	66,543	Nicollet
2,721,429	0	0	2,233,547	1,291,215	3,524,762	(144,549)	(80,370)	Nobles
1,727,335	0	0	1,415,079	818,781	2,233,860	(91,580)	(50,965)	Rock
1,642,094	0	0	1,359,819	786,895	2,146,714	(88,004)	(48,980)	Sibley
1,700,242	0	0	1,397,142	808,150	2,205,292	(90,420)	(50,302)	Waseca
1,917,231	0	0	1,583,416	915,588	2,499,004	(102,475)	(56,990)	Watonwan
1,547,320	0	0	1,054,027	610,271	1,664,298	(68,214)	(37,986)	Chippewa
3,562,866	0	0	2,443,421	1,411,922	3,855,343	(158,131)	(87,884)	Kandiyohi
1,482,608	0	0	1,227,693	711,588	1,939,281	(79,453)	(44,292)	Lac qui Parle
1,673,126	0	0	1,095,158	634,330	1,729,488	(70,876)	(39,483)	Lincoln
2,054,902	0	0	1,702,037	984,143	2,686,180	(110,150)	(61,256)	Lyon
2,430,536	0	0	1,783,507	1,030,052	2,813,559	(115,423)	(64,115)	Mc Leod
1,975,548	0	0	1,251,597	723,951	1,975,548	(78,363)	(43,576)	Meeker
1,855,929	0	0	1,527,565	884,386	2,411,951	(98,859)	(55,048)	Murray
1,626,456	0	0	1,227,170	710,206	1,937,376	(79,419)	(44,206)	Pipestone
2,690,576	0	0	1,930,820	1,116,945	3,047,765	(124,957)	(69,522)	Redwood
3,205,122	0	0	2,052,802	1,187,698	3,240,500	(132,851)	(73,928)	Renville
1,856,015	0	0	1,439,025	833,195	2,272,220	(93,128)	(51,863)	Yellow Medicine
3,754,426	0	0	2,385,651	1,368,775	3,754,426	410,528	231,828	Chisago
7,841,187	0	0	4,979,556	2,861,631	7,841,187	(110,113)	(58,920)	Dakota
9,909,682	0	0	6,298,549	3,611,133	9,909,682	280,189	158,223	Ramsey
5,336,034	0	0	3,394,890	1,941,144	5,336,034	660,420	372,942	Washington
$304,342,520	**$3,748,446**	**$2,183,017**	**$208,047,628**	**$117,485,719**	**$325,533,347**	**$0**	**$0**	**STATE TOTALS**

Final Components of the 2018 Distribution

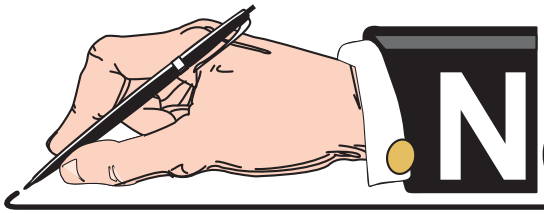
January 2018

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	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 2018 CSAH Distribution
Carlton	$478,270	$325,844	$1,177,009	$2,199,330	($15,855)	($132,720)	$2,050,755	$4,031,878	$613,354	$1,265,265	($6,855)	($73,739)	$1,184,671	$1,798,025	$5,829,903
Cook	478,270	58,503	712,022	1,238,360	37,927	0	1,276,287	2,525,082	110,123	712,423	17,848	0	730,271	840,394	3,365,476
Itasca	478,270	479,092	2,563,355	3,694,142	(27,364)	191,711	3,858,489	7,379,206	901,820	2,125,224	(11,045)	108,261	2,222,440	3,124,260	10,503,466
Koochiching	478,270	146,882	1,007,991	2,943,073	0	0	2,943,073	4,576,216	276,483	746,611	(3,733)	(43,531)	699,347	975,830	5,552,046
Lake	478,270	110,099	901,637	1,865,858	(12,728)	(29,583)	1,823,547	3,313,553	207,245	1,073,420	(4,673)	(15,810)	1,052,937	1,260,182	4,573,735
Pine	478,270	284,359	1,908,254	3,188,172	(22,222)	86,896	3,252,846	5,923,729	535,265	1,834,141	(8,646)	49,070	1,874,565	2,409,830	8,333,559
St. Louis	478,270	1,646,198	5,528,783	11,815,244	(73,839)	949,409	12,690,814	20,344,065	3,098,725	6,797,257	(36,110)	536,137	7,297,284	10,396,009	30,740,074
District 1 Totals	**$3,347,890**	**$3,050,977**	**$13,799,051**	**$26,944,179**	**($114,081)**	**$1,065,713**	**$27,895,811**	**$48,093,729**	**$5,743,015**	**$14,554,341**	**($53,214)**	**$560,388**	**$15,061,515**	**$20,804,530**	**$68,898,259**
Beltrami	$478,270	$365,415	$1,837,102	$3,044,719	($21,715)	($183,749)	$2,839,255	$5,520,042	$687,840	$1,751,613	($8,901)	($102,117)	$1,640,595	$2,328,435	$7,848,477
Clearwater	478,270	102,984	1,291,227	1,537,942	(12,935)	(92,696)	1,432,311	3,304,792	193,851	884,771	(3,936)	(51,614)	829,221	1,023,072	4,327,864
Hubbard	478,270	218,991	1,282,239	1,583,470	(13,513)	(95,428)	1,474,529	3,454,029	412,218	910,963	(4,828)	(53,096)	853,039	1,265,257	4,719,286
Kittson	478,270	54,800	1,477,970	1,311,139	(12,600)	(78,930)	1,219,609	3,230,649	103,152	754,292	(3,129)	(44,015)	707,148	810,300	4,040,949
Lake of the Woods	478,270	50,431	770,192	1,819,429	0	0	1,819,429	3,118,322	94,928	455,617	(2,009)	(26,580)	427,028	521,956	3,640,278
Marshall	478,270	112,970	2,531,274	2,006,998	(19,455)	(120,810)	1,866,733	4,989,247	212,649	1,154,617	(4,989)	(67,365)	1,082,263	1,294,912	6,284,159
Norman	478,270	75,105	1,549,372	1,563,569	(13,905)	(94,193)	1,455,471	3,558,218	141,374	899,514	(3,798)	(52,486)	843,230	984,604	4,542,822
Pennington	478,270	134,981	1,029,087	1,031,085	(10,140)	(62,057)	958,888	2,601,226	254,082	593,178	(3,092)	(34,578)	555,508	809,590	3,410,816
Polk	478,270	299,963	3,188,996	3,076,462	(26,715)	(185,374)	2,864,373	6,831,602	564,636	1,769,875	(8,518)	(103,211)	1,658,146	2,222,782	9,054,384
Red Lake	478,270	49,307	736,738	1,177,257	315,020	0	1,492,277	2,756,592	92,814	367,825	148,245	0	516,070	608,884	3,365,476
Roseau	478,270	180,419	1,907,131	1,819,548	(16,633)	(71,145)	1,731,770	4,297,590	339,612	1,046,778	(5,059)	(39,409)	1,002,310	1,341,922	5,639,512
District 2 Totals	**$5,260,970**	**$1,645,366**	**$17,601,328**	**$19,971,618**	**$167,409**	**($984,382)**	**$19,154,645**	**$43,662,309**	**$3,097,156**	**$10,589,043**	**$99,986**	**($574,471)**	**$10,114,558**	**$13,211,714**	**$56,874,023**
Aitkin	$478,270	$193,235	$1,517,042	$1,834,276	($15,258)	($110,566)	$1,708,452	$3,896,999	$363,736	$1,055,251	($5,178)	($61,530)	$988,543	$1,352,279	$5,249,278
Benton	478,270	318,146	902,261	1,364,004	(11,616)	(18,487)	1,333,901	3,032,578	598,864	784,706	(5,049)	(9,770)	769,887	1,368,751	4,401,329
Cass	478,270	303,001	2,101,364	2,103,613	(18,912)	(126,715)	1,957,986	4,840,621	570,354	1,210,199	(6,497)	(70,534)	1,133,168	1,703,522	6,544,143
Crow Wing	478,270	667,084	1,498,317	1,902,491	(17,242)	258,859	2,144,108	4,787,779	1,255,687	1,094,495	(8,576)	146,179	1,232,098	2,487,785	7,275,564
Isanti	478,270	351,767	899,889	1,333,717	(11,620)	(80,361)	1,241,736	2,971,662	662,150	767,282	(5,216)	(44,654)	717,412	1,379,562	4,351,224
Kanabec	478,270	154,871	836,601	1,202,264	(10,134)	(72,463)	1,119,667	2,589,409	291,521	691,657	(3,588)	(40,319)	647,750	939,271	3,528,680
Mille Lacs	478,270	282,487	1,016,354	1,406,852	(12,076)	270,772	1,665,548	3,442,659	531,740	809,356	(4,894)	152,906	957,368	1,489,108	4,931,767
Morrison	478,270	364,707	1,793,287	2,228,000	(18,449)	54,771	2,264,322	4,900,586	686,508	1,281,759	(7,182)	30,929	1,305,506	1,992,014	6,892,600
Sherburne	478,270	810,512	972,165	1,611,276	(14,686)	(97,047)	1,499,543	3,760,490	1,525,670	926,960	(8,949)	(53,793)	864,218	2,389,888	6,150,378
Stearns	478,270	1,343,988	2,632,011	4,402,984	(33,593)	(164,062)	4,205,329	8,659,598	2,529,859	2,533,017	(18,474)	(90,241)	2,424,302	4,954,161	13,613,759
Todd	478,270	242,500	1,631,759	1,505,640	(14,633)	(90,628)	1,400,379	3,752,908	456,471	866,188	(4,826)	(50,473)	810,889	1,267,360	5,020,268
Wadena	478,270	158,366	931,596	1,188,808	(10,457)	(71,624)	1,106,727	2,674,959	298,100	683,916	(3,583)	(39,866)	640,467	938,567	3,613,526
Wright	478,270	1,123,665	1,644,117	3,868,101	(26,982)	82,043	3,923,162	7,169,214	2,115,135	2,225,302	(15,838)	46,330	2,255,794	4,370,929	11,540,143
District 3 Totals	**$6,217,510**	**$6,314,329**	**$18,376,763**	**$25,952,026**	**($215,658)**	**($165,508)**	**$25,570,860**	**$56,479,462**	**$11,885,795**	**$14,930,088**	**($97,850)**	**($84,836)**	**$14,747,402**	**$26,633,197**	**$83,112,659**
Becker	$478,270	$346,233	$1,861,818	$2,072,323	($18,048)	($124,867)	$1,929,408	$4,615,729	$651,732	$1,192,198	($6,728)	($69,465)	$1,116,005	$1,767,737	$6,383,466
Big Stone	478,270	64,453	834,229	1,064,620	195,889	0	1,260,509	2,637,461	121,324	514,510	92,181	0	606,691	728,015	3,365,476
Clay	478,270	438,814	1,597,681	2,234,155	(18,012)	(134,705)	2,081,438	4,596,203	826,003	1,285,300	(7,704)	(74,863)	1,202,733	2,028,736	6,624,939
Douglas	478,270	398,827	1,573,090	2,447,041	(18,574)	(147,611)	2,280,856	4,731,043	750,734	1,407,771	(7,876)	(82,029)	1,317,866	2,068,600	6,799,643
Grant	478,270	76,062	904,882	893,188	242,115	0	1,135,303	2,594,517	143,176	513,847	113,936	0	627,783	770,959	3,365,476
Mahnomen	478,270	40,361	769,194	1,153,747	300,778	0	1,454,525	2,742,350	75,974	405,609	141,543	0	547,152	623,126	3,365,476
Otter Tail	478,270	616,986	3,697,547	4,779,819	(36,307)	(190,739)	4,552,773	9,345,576	1,161,385	2,749,808	(14,272)	(105,408)	2,630,128	3,791,513	13,137,089
Pope	478,270	126,077	1,179,755	1,514,847	(12,512)	(91,317)	1,411,018	3,195,120	237,321	871,484	(4,046)	(50,829)	816,609	1,053,930	4,249,050
Stevens	478,270	98,365	966,797	924,520	122,737	0	1,047,257	2,590,689	185,157	531,872	57,758	0	589,630	774,787	3,365,476
Swift	478,270	112,887	1,305,832	1,396,316	(12,491)	(84,114)	1,299,711	3,196,700	212,493	803,295	(3,707)	(46,853)	752,735	965,228	4,161,928
Traverse	478,270	43,524	970,667	884,944	269,987	0	1,154,931	2,647,392	81,927	509,104	127,053	0	636,157	718,084	3,365,476
Wilkin	478,270	77,893	1,238,050	1,445,588	(12,288)	(87,121)	1,346,179	3,140,392	146,622	831,640	(3,570)	(48,522)	779,548	926,170	4,066,562
District 4 Totals	**$5,739,240**	**$2,440,482**	**$16,899,542**	**$20,811,108**	**$1,003,274**	**($860,474)**	**$20,953,908**	**$46,033,172**	**$4,593,848**	**$11,616,438**	**$484,568**	**($477,969)**	**$11,623,037**	**$16,216,885**	**$62,250,057**
Anoka	$478,271	$2,474,394	$1,645,740	$5,958,612	($40,040)	$1,312,800	$7,231,372	$11,829,777	$4,657,682	$3,427,963	($29,504)	$741,346	$4,139,805	$8,797,487	$20,627,264
Carver	478,271	663,006	952,317	3,095,042	(19,679)	(186,931)	2,888,432	4,982,026	1,248,012	1,780,564	(11,051)	(103,688)	1,665,825	2,913,837	7,895,863
Hennepin	478,271	7,023,979	3,151,173	12,017,922	(85,987)	2,066,011	13,997,946	24,651,369	13,221,608	6,913,857	(73,473)	1,166,689	8,007,073	21,228,681	45,880,050
Scott	478,271	968,919	1,147,674	3,108,935	(21,633)	759,242	3,846,544	6,441,408	1,823,848	1,788,557	(13,181)	428,749	2,204,125	4,027,973	10,469,381
Metro Totals	**$1,913,084**	**$11,130,298**	**$6,896,904**	**$24,180,511**	**($167,339)**	**$3,951,122**	**$27,964,294**	**$47,904,580**	**$20,951,150**	**$13,910,941**	**($127,209)**	**$2,233,096**	**$16,016,828**	**$36,967,978**	**$84,872,558**

Final Components of the 2018 Distribution

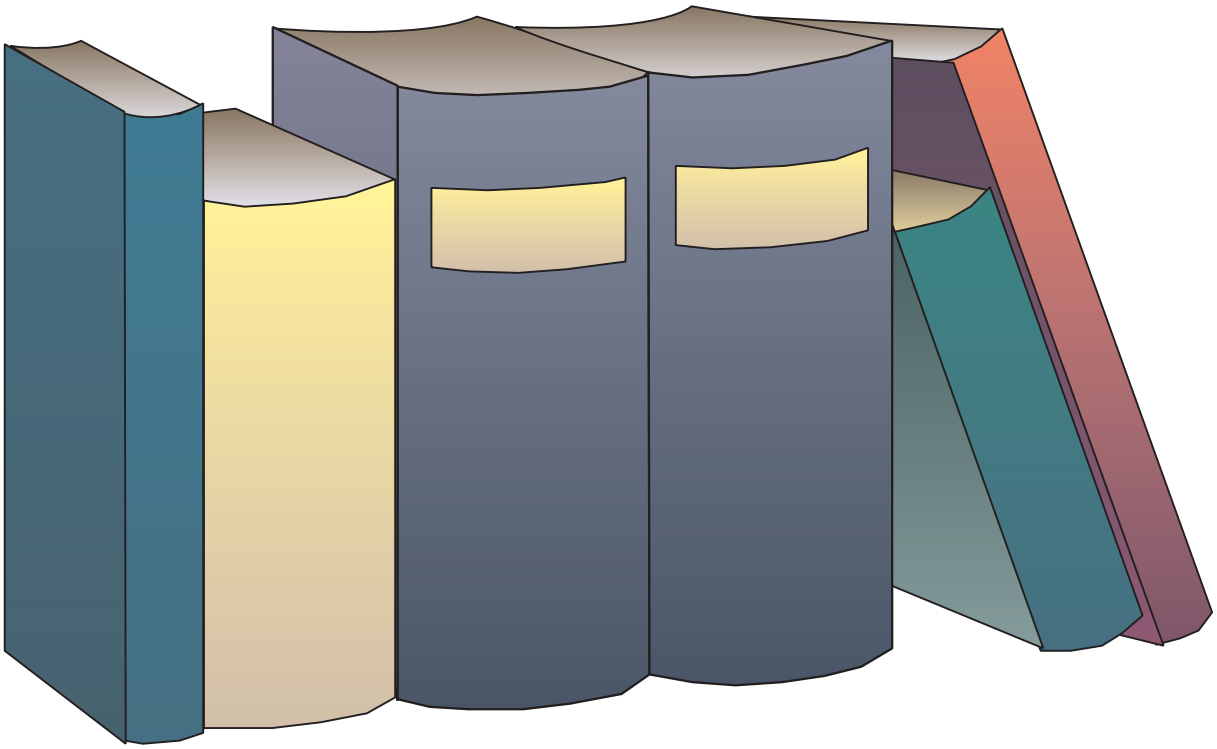
January 2018

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	SB Minimum Adjustment	Money Needs Adjustment	Final Money Needs Apportionment	Total Apportionment Sum	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 2018 CSAH Distribution
Dodge	$478,270	$191,570	$1,016,604	$1,985,103	($13,925)	($119,815)	$1,851,363	$3,537,807	$360,603	$1,142,021	($5,483)	($66,598)	$1,069,940	$1,430,543	$4,968,350
Fillmore	478,270	219,241	1,629,637	2,644,799	(18,857)	(144,018)	2,481,924	4,809,072	412,688	1,521,541	(7,058)	(80,060)	1,434,423	1,847,111	6,656,183
Freeborn	478,270	283,402	1,770,444	2,932,601	(20,726)	(176,994)	2,734,881	5,266,997	533,463	1,687,113	(8,103)	(98,385)	1,580,625	2,114,088	7,381,085
Goodhue	478,270	447,927	1,276,497	2,568,401	(18,096)	(155,017)	2,395,288	4,597,982	843,156	1,477,590	(8,468)	(86,085)	1,383,037	2,226,193	6,824,175
Houston	478,270	181,709	988,642	1,975,168	(13,744)	(119,223)	1,842,201	3,490,822	342,040	1,136,305	(5,394)	(66,267)	1,064,644	1,406,684	4,897,506
Mower	478,270	320,893	1,485,710	2,656,852	(18,743)	(160,354)	2,477,755	4,762,628	604,033	1,528,475	(7,781)	(89,108)	1,431,586	2,035,619	6,798,247
Olmsted	478,270	1,004,620	1,345,028	2,817,702	(21,412)	(169,968)	2,626,322	5,454,240	1,891,050	1,621,012	(12,815)	(94,234)	1,513,963	3,405,013	8,859,253
Rice	478,270	504,848	1,121,335	2,359,541	(16,931)	(142,392)	2,200,218	4,304,671	950,303	1,357,434	(8,421)	(79,048)	1,269,965	2,220,268	6,524,939
Steele	478,270	306,413	1,200,976	2,616,151	(17,454)	(157,960)	2,440,737	4,426,396	576,777	1,505,060	(7,596)	(87,747)	1,409,717	1,986,494	6,412,890
Wabasha	478,271	231,807	1,080,516	2,082,446	(14,690)	(125,685)	1,942,071	3,732,665	436,342	1,198,022	(5,964)	(69,850)	1,122,208	1,558,550	5,291,215
Winona	478,271	358,591	1,248,660	2,573,737	(17,671)	(155,368)	2,400,698	4,486,220	674,995	1,480,660	(7,866)	(86,301)	1,386,493	2,061,488	6,547,708
District 6 Totals	**$5,260,972**	**$4,051,021**	**$14,164,049**	**$27,212,501**	**($192,249)**	**($1,626,794)**	**$25,393,458**	**$48,869,500**	**$7,625,450**	**$15,655,233**	**($84,949)**	**($903,683)**	**$14,666,601**	**$22,292,051**	**$71,161,551**
Blue Earth	$478,271	$478,426	$1,767,822	$3,806,023	($24,769)	($229,837)	$3,551,417	$6,275,936	$900,567	$2,189,588	($11,276)	($127,642)	$2,050,670	$2,951,237	$9,227,173
Brown	478,271	288,853	1,300,839	2,134,230	(15,938)	(128,757)	1,989,535	4,057,498	543,724	1,227,813	(6,464)	(71,567)	1,149,782	1,693,506	5,751,004
Cottonwood	478,271	123,039	1,256,774	1,395,689	(12,341)	(84,085)	1,299,263	3,157,347	231,604	802,934	(3,775)	(46,828)	752,331	983,935	4,141,282
Faribault	478,271	155,994	1,382,476	2,465,175	(16,999)	(148,809)	2,299,367	4,316,108	293,636	1,418,204	(6,246)	(82,736)	1,329,222	1,622,858	5,938,966
Jackson	478,271	111,430	1,467,485	2,137,570	(15,910)	(128,962)	1,992,698	4,049,884	209,751	1,229,735	(5,253)	(71,750)	1,152,732	1,362,483	5,412,367
Le Sueur	478,271	307,162	1,053,428	2,069,711	(14,824)	(124,903)	1,929,984	3,768,845	578,186	1,190,695	(6,455)	(69,393)	1,114,847	1,693,033	5,461,878
Martin	478,271	206,591	1,506,431	2,755,223	(18,761)	(166,332)	2,570,130	4,761,423	388,878	1,585,068	(7,203)	(92,459)	1,485,406	1,874,284	6,635,707
Nicollet	478,271	243,416	972,539	1,594,424	(12,473)	117,836	1,699,787	3,394,013	458,194	917,265	(5,019)	66,543	978,789	1,436,983	4,830,996
Nobles	478,271	189,739	1,432,033	2,395,145	(17,049)	(144,549)	2,233,547	4,333,590	357,157	1,377,916	(6,331)	(80,370)	1,291,215	1,648,372	5,981,962
Rock	478,271	97,117	1,035,203	1,518,527	(11,868)	(91,580)	1,415,079	3,025,670	182,808	873,601	(3,855)	(50,965)	818,781	1,001,589	4,027,259
Sibley	478,271	153,456	1,147,299	1,460,108	(12,285)	(88,004)	1,359,819	3,138,845	288,858	839,994	(4,119)	(48,980)	786,895	1,075,753	4,214,598
Waseca	478,271	173,969	1,059,295	1,499,742	(12,180)	(90,420)	1,397,142	3,108,677	327,472	862,795	(4,343)	(50,302)	808,150	1,135,622	4,244,299
Watonwan	478,271	109,849	927,227	1,698,079	(12,188)	(102,475)	1,583,416	3,098,763	206,775	976,897	(4,319)	(56,990)	915,588	1,122,363	4,221,126
District 7 Totals	**$6,217,523**	**$2,639,041**	**$16,308,851**	**$26,929,646**	**($197,585)**	**($1,410,877)**	**$25,321,184**	**$50,486,599**	**$4,967,610**	**$15,492,505**	**($74,658)**	**($783,439)**	**$14,634,408**	**$19,602,018**	**$70,088,617**
Chippewa	$478,271	$129,655	$966,173	$1,132,506	($10,265)	($68,214)	$1,054,027	$2,628,126	$244,057	$651,525	($3,268)	($37,986)	$610,271	$854,328	$3,482,454
Kandiyohi	478,271	407,607	1,739,361	2,621,451	(19,899)	(158,131)	2,443,421	5,068,660	767,260	1,508,109	(8,303)	(87,884)	1,411,922	2,179,182	7,247,842
Lac Qui Parle	478,271	85,632	1,436,153	1,319,737	(12,591)	(79,453)	1,227,693	3,227,749	161,190	759,239	(3,359)	(44,292)	711,588	872,778	4,100,527
Lincoln	478,271	72,193	1,005,994	1,176,399	(10,365)	(70,876)	1,095,158	2,651,616	135,892	676,778	(2,965)	(39,483)	634,330	770,222	3,421,838
Lyon	478,271	232,764	1,261,393	1,826,596	(14,409)	(110,150)	1,702,037	3,674,465	438,143	1,050,832	(5,433)	(61,256)	984,143	1,422,286	5,096,751
Mc Leod	478,271	356,053	1,002,623	1,913,153	(14,223)	(115,423)	1,783,507	3,620,454	670,217	1,100,629	(6,462)	(64,115)	1,030,052	1,700,269	5,320,723
Meeker	478,271	236,758	1,082,513	1,341,867	(11,907)	(78,363)	1,251,597	3,049,139	445,662	771,970	(4,443)	(43,576)	723,951	1,169,613	4,218,752
Murray	478,271	101,902	1,401,700	1,640,161	(13,737)	(98,859)	1,527,565	3,509,438	191,815	943,577	(4,143)	(55,048)	884,386	1,076,201	4,585,639
Pipestone	478,271	106,271	954,439	1,317,423	(10,834)	(79,419)	1,227,170	2,766,151	200,039	757,907	(3,495)	(44,206)	710,206	910,245	3,676,396
Redwood	478,271	171,598	1,547,250	2,071,969	(16,192)	(124,957)	1,930,820	4,127,939	323,007	1,191,995	(5,528)	(69,522)	1,116,945	1,439,952	5,567,891
Renville	478,271	180,544	1,764,452	2,203,200	(17,547)	(132,851)	2,052,802	4,476,069	339,847	1,267,491	(5,865)	(73,928)	1,187,698	1,527,545	6,003,614
Yellow Medicine	478,271	115,092	1,368,371	1,545,455	(13,302)	(93,128)	1,439,025	3,400,759	216,644	889,093	(4,035)	(51,863)	833,195	1,049,839	4,450,598
District 8 Totals	**$5,739,252**	**$2,196,069**	**$15,530,422**	**$20,109,917**	**($165,271)**	**($1,209,824)**	**$18,734,822**	**$42,200,565**	**$4,133,773**	**$11,569,145**	**($57,299)**	**($673,159)**	**$10,838,687**	**$14,972,460**	**$57,173,025**
Chisago	$478,271	$554,988	$943,830	$1,990,171	($15,048)	$410,528	$2,385,651	$4,362,740	$1,044,684	$1,144,937	($7,990)	$231,828	$1,368,775	$2,413,459	$6,776,199
Dakota	478,271	2,759,627	1,810,140	5,128,266	(38,597)	(110,113)	4,979,556	10,027,594	5,194,593	2,950,270	(29,719)	(58,920)	2,861,631	8,056,224	18,083,818
Ramsey	478,271	3,036,787	1,493,076	6,060,341	(41,981)	280,189	6,298,549	11,306,683	5,716,308	3,486,489	(33,579)	158,223	3,611,133	9,327,441	20,634,124
Washington	478,271	1,790,540	1,004,621	2,757,344	(22,874)	660,420	3,394,890	6,668,322	3,370,431	1,586,289	(18,087)	372,942	1,941,144	5,311,575	11,979,897
Metro Totals	**$1,913,084**	**$8,141,942**	**$5,251,667**	**$15,936,122**	**($118,500)**	**$1,241,024**	**$17,058,646**	**$32,365,339**	**$15,326,016**	**$9,167,985**	**($89,375)**	**$704,073**	**$9,782,683**	**$25,108,699**	**$57,474,038**
STATE TOTALS	**$41,609,525**	**$41,609,525**	**$124,828,577**	**$208,047,628**	**$0**	**$0**	**$208,047,628**	**$416,095,255**	**$78,323,813**	**$117,485,719**	**$0**	**$0**	**$117,485,719**	**$195,809,532**	**$611,904,787**



NOTES and COMMENTS

REFERENCE MATERIAL



Comparison of the 2017 to the 2018 CSAH Distribution

January 2018

County	2017 CSAH Distribution	2018 CSAH Distribution	Increase or Decrease	% + or -
Carlton	$5,410,732	$5,829,903	$419,171	7.8%
Cook	3,174,963	3,365,476	190,513	6.0%
Itasca	9,943,290	10,503,466	560,176	5.6%
Koochiching	4,945,809	5,552,046	606,237	12.3%
Lake	4,346,700	4,573,735	227,035	5.2%
Pine	7,904,681	8,333,559	428,878	5.4%
St. Louis	29,282,714	30,740,074	1,457,360	5.0%
District 1 Totals	**$65,008,889**	**$68,898,259**	**$3,889,370**	**6.0%**
Beltrami	$6,986,323	$7,848,477	$862,154	12.3%
Clearwater	3,669,808	4,327,864	658,056	17.9%
Hubbard	4,210,744	4,719,286	508,542	12.1%
Kittson	3,589,300	4,040,949	451,649	12.6%
Lake of the Woods	3,272,400	3,640,278	367,878	11.2%
Marshall	5,286,391	6,284,159	997,768	18.9%
Norman	4,014,109	4,542,822	528,713	13.2%
Pennington	3,163,477	3,410,816	247,339	7.8%
Polk	8,239,340	9,054,384	815,044	9.9%
Red Lake	3,055,369	3,365,476	310,107	10.2%
Roseau	5,306,854	5,639,512	332,658	6.3%
District 2 Totals	**$50,794,115**	**$56,874,023**	**$6,079,908**	**12.0%**
Aitkin	$4,870,032	$5,249,278	$379,246	7.8%
Benton	4,131,574	4,401,329	269,755	6.5%
Cass	6,092,877	6,544,143	451,266	7.4%
Crow Wing	6,812,591	7,275,564	462,973	6.8%
Isanti	4,062,365	4,351,224	288,859	7.1%
Kanabec	3,055,369	3,528,680	473,311	15.5%
Mille Lacs	4,659,008	4,931,767	272,759	5.9%
Morrison	6,493,073	6,892,600	399,527	6.2%
Sherburne	5,595,504	6,150,378	554,874	9.9%
Stearns	12,784,911	13,613,759	828,848	6.5%
Todd	4,210,534	5,020,268	809,734	19.2%
Wadena	3,088,024	3,613,526	525,502	17.0%
Wright	10,855,882	11,540,143	684,261	6.3%
District 3 Totals	**$76,711,744**	**$83,112,659**	**$6,400,915**	**8.3%**
Becker	$5,748,254	$6,383,466	$635,212	11.1%
Big Stone	3,055,369	3,365,476	310,107	10.2%
Clay	5,647,755	6,624,939	977,184	17.3%
Douglas	5,644,792	6,799,643	1,154,851	20.5%
Grant	3,055,369	3,365,476	310,107	10.2%
Mahnomen	3,055,369	3,365,476	310,107	10.2%
Otter Tail	12,400,667	13,137,089	736,422	5.9%
Pope	3,549,708	4,249,050	699,342	19.7%
Stevens	3,055,369	3,365,476	310,107	10.2%
Swift	3,446,871	4,161,928	715,057	20.8%
Traverse	3,055,369	3,365,476	310,107	10.2%
Wilkin	3,710,548	4,066,562	356,014	9.6%
District 4 Totals	**$55,425,440**	**$62,250,057**	**$6,824,617**	**12.3%**

Comparison of the 2017 to the 2018 CSAH Distribution

January 2018

County	2017 CSAH Distribution	2018 CSAH Distribution	Increase or Decrease	% + or -
Anoka	$19,482,541	$20,627,264	$1,144,723	5.9%
Carver	7,006,464	7,895,863	889,399	12.7%
Hennepin	43,222,435	45,880,050	2,657,615	6.2%
Scott	9,888,101	10,469,381	581,280	5.9%
Metro Totals	**$79,599,541**	**$84,872,558**	**$5,273,017**	**6.6%**
Dodge	$4,214,152	$4,968,350	$754,198	17.9%
Fillmore	6,309,851	6,656,183	346,332	5.5%
Freeborn	6,016,251	7,381,085	1,364,834	22.7%
Goodhue	6,432,705	6,824,175	391,470	6.1%
Houston	4,612,686	4,897,506	284,820	6.2%
Mower	5,562,955	6,798,247	1,235,292	22.2%
Olmsted	8,238,258	8,859,253	620,995	7.5%
Rice	5,864,307	6,524,939	660,632	11.3%
Steele	5,581,345	6,412,890	831,545	14.9%
Wabasha	4,688,621	5,291,215	602,594	12.9%
Winona	6,034,137	6,547,708	513,571	8.5%
District 6 Totals	**$63,555,268**	**$71,161,551**	**$7,606,283**	**12.0%**
Blue Earth	$8,700,582	$9,227,173	$526,591	6.1%
Brown	4,734,243	5,751,004	1,016,761	21.5%
Cottonwood	3,435,417	4,141,282	705,865	20.6%
Faribault	4,949,951	5,938,966	989,015	20.0%
Jackson	4,945,061	5,412,367	467,306	9.5%
Le Sueur	4,990,531	5,461,878	471,347	9.4%
Martin	5,383,123	6,635,707	1,252,584	23.3%
Nicollet	4,563,542	4,830,996	267,454	5.9%
Nobles	4,886,604	5,981,962	1,095,358	22.4%
Rock	3,311,757	4,027,259	715,502	21.6%
Sibley	3,475,310	4,214,598	739,288	21.3%
Waseca	3,510,920	4,244,299	733,379	20.9%
Watonwan	3,437,247	4,221,126	783,879	22.8%
District 7 Totals	**$60,324,288**	**$70,088,617**	**$9,764,329**	**16.2%**
Chippewa	$3,055,369	$3,482,454	$427,085	14.0%
Kandiyohi	6,549,897	7,247,842	697,945	10.7%
Lac Qui Parle	3,407,360	4,100,527	693,167	20.3%
Lincoln	3,055,369	3,421,838	366,469	12.0%
Lyon	4,203,492	5,096,751	893,259	21.3%
Mc Leod	4,657,351	5,320,723	663,372	14.2%
Meeker	3,959,894	4,218,752	258,858	6.5%
Murray	3,784,152	4,585,639	801,487	21.2%
Pipestone	3,055,369	3,676,396	621,027	20.3%
Redwood	4,918,540	5,567,891	649,351	13.2%
Renville	5,635,397	6,003,614	368,217	6.5%
Yellow Medicine	3,790,020	4,450,598	660,578	17.4%
District 8 Totals	**$50,072,210**	**$57,173,025**	**$7,100,815**	**14.2%**
Chisago	$6,397,114	$6,776,199	$379,085	5.9%
Dakota	16,940,958	18,083,818	1,142,860	6.8%
Ramsey	19,463,146	20,634,124	1,170,978	6.0%
Washington	11,228,886	11,979,897	751,011	6.7%
Metro Totals	**$54,030,104**	**$57,474,038**	**$3,443,934**	**6.4%**
STATE TOTALS	**$555,521,599**	**$611,904,787**	**$56,383,188**	**10.2%**

2018 CSAH Distribution Earnings

January 2018

- **Each county receives $478,270 in equalization**
- **Each motor vehicle registered earns $16.69**
- **Each lane mile of CSAH earns $1,979**
- **$1,000 in adjusted money needs earns about $17.69**

Money Needs Distribution
Earned per $1,000 of Adjusted Needs

January 2018

Year	Mileage	Adjusted 25 Year Const. Needs	Money Needs Distribution	Distribution Per $1000 of Adjusted Needs
1967	29,518.48	956,436,709	$19,528,261	$20.42
1968	29,614.63	920,824,895	22,622,474	24.57
1970	29,732.84	871,363,426	25,624,296	29.41
1971	29,763.66	872,716,257	28,153,312	32.26
1972	29,814.83	985,471,441	28,289,691	28.71
1973	29,806.67	1,154,838,282	28,333,195	24.53
1974	29,807.37	1,220,436,874	33,778,141	27.67
1975	29,857.90	1,596,084,465	34,730,323	21.76
1976	29,905.06	1,853,364,975	34,446,369	18.58
1977	29,929.57	1,995,381,940	42,110,691	21.10
1978	29,952.03	1,863,226,307	43,000,577	23.07
1979	30,008.47	1,934,116,556	46,741,003	24.17
1980	30,008.25	2,193,295,678	50,290,596	22.93
1981	30,072.55	2,492,190,699	52,001,896	20.87
1982	30,086.79	2,910,643,326	61,454,539	21.11
1983	30,084.16	3,171,578,527	63,655,086	20.07
1984	30,087.24	3,315,431,920	71,848,183	21.67
1985	30,089.03	3,742,822,880	85,566,885	22.86
1986	30,095.37	4,658,153,549	88,206,498	18.94
1987	30,095.26	4,595,651,198	84,588,456	18.41
1988	30,101.37	4,547,152,346	88,528,717	19.47
1989	30,119.91	4,752,045,566	112,048,340	23.58
1990	30,139.52	4,710,965,075	117,502,985	24.94
1991	30,144.88	4,927,846,604	114,216,993	23.18
1992	30,142.84	5,010,500,884	122,385,406	24.43
1993	30,130.03	5,358,303,906	122,276,603	22.82
1994	30,149.73	5,549,564,545	122,789,429	22.13
1995	30,200.17	5,738,251,809	124,963,096	21.78
1996	30,212.15	5,926,763,133	139,191,538	23.49
1997	30,272.41	6,341,979,229	140,412,086	22.14
1998	30,289.09	6,483,139,948	146,755,383	22.64
1999	30,322.88	6,989,213,942	155,427,142	22.24
2000	30,328.79	7,054,661,571	163,903,386	23.23
2001	30,356.26	7,372,660,405	171,039,754	23.19
2002	30,365.98	7,649,465,287	178,117,612	23.28
2003	30,386.86	8,034,749,831	167,823,257	20.89
2004	30,401.58	8,690,667,118	179,230,659	20.62
2005	30,427.62	9,117,963,299	179,300,922	19.66
2006	30,481.85	9,680,839,334	178,194,630	18.41
2007	30,506.59	10,688,558,772	180,378,728	16.88
2008	30,540.10	11,995,607,602	181,937,437	15.17
2009	30,545.95	12,168,327,832	196,760,563	16.17
2010	30,547.47	12,981,598,589	211,637,680	16.30
2011	30,567.28	13,422,552,370	229,873,841	17.13
2012	30,604.27	13,775,039,351	248,487,504	18.04
2013	30,609.08	13,621,117,681	254,926,487	18.72
2014	30,685.92	13,618,759,197	264,840,208	19.45
2015	30,705.87	13,620,457,545	280,458,025	20.59
2016	30,707.68	17,566,292,721	294,039,918	16.74
2017	30,741.82	18,181,295,089	295,537,491	16.26
2018	30,739.00	18,404,919,044	325,533,347	17.69

Regular Account, Municipal Account, Total County State Aid Distribution and Percentage

January 2018

Pursuant to Minnesota Statutes, Chapter 162.08, Subdivision 1, this reads as follows:

162.08 ALLOCATION OF APPORTIONMENTS

Subdivision 1.**Allocation for cities having less than 5,000 population.**

Upon determining the sum of money to be apportioned to each county as hereinbefore provided, the commissioner shall allocate a percentage of such sum for expenditure solely on those portions of each county's county state-aid highways located within cities having a population of less than 5,000, according to the last federal decennial census, or, if incorporated during the ten-year period between federal decennial censuses, according to their incorporation census. The percentage so allocated shall equal the percentage that the total needs of the county state-aid highway system in such cities bears to the total county state-aid highway needs in each county. Money so allocated shall be set apart and credited to the municipal account of each county

Regular Account, Municipal Account, Total County State Aid Apportionment Fund & Distribution Precentage

January 2018

County	Total Regular Needs	%	2018 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2018 Municipal Distribution Account	Total 2017 CSAH Needs	Final 2018 Distribution	Total CSAH Distribution Percentage	County
Carlton	$162,272,614	86.91%	$5,066,769	8	$24,448,145	13.09%	$763,134	$186,720,759	$5,829,903	0.95275%	Carlton
Cook	94,024,850	89.13%	2,999,649	1	11,471,134	10.87%	365,827	105,495,984	3,365,476	0.55000%	Cook
Itasca	278,588,088	87.67%	9,208,389	13	39,189,022	12.33%	1,295,077	317,777,110	10,503,466	1.71652%	Itasca
Koochiching	134,314,829	92.97%	5,161,737	5	10,163,569	7.03%	390,309	144,478,398	5,552,046	0.90734%	Koochiching
Lake	125,650,211	80.38%	3,676,368	3	30,670,433	19.62%	897,367	156,320,644	4,573,735	0.74746%	Lake
Pine	218,891,050	82.42%	6,868,519	14	46,679,594	17.58%	1,465,040	265,570,644	8,333,559	1.36191%	Pine
St. Louis	843,898,332	85.67%	26,335,021	21	141,119,592	14.33%	4,405,053	985,017,924	30,740,074	5.02367%	St. Louis
District 1 Totals	**$1,857,639,974**	**85.95%**	**$59,316,452**	**65**	**$303,741,489**	**14.05%**	**$9,581,807**	**$2,161,381,463**	**$68,898,259**	**11.25964%**	**District 1 Totals**
Beltrami	$247,708,281	96.64%	$7,584,768	6	$8,600,262	3.36%	$263,709	$256,308,543	$7,848,477	1.28263%	Beltrami
Clearwater	116,704,278	91.79%	3,972,546	5	10,432,514	8.21%	355,318	127,136,792	4,327,864	0.70728%	Clearwater
Hubbard	131,163,682	93.77%	4,425,274	4	8,709,350	6.23%	294,012	139,873,032	4,719,286	0.77125%	Hubbard
Kittson	99,451,045	90.24%	3,646,552	8	10,750,459	9.76%	394,397	110,201,504	4,040,949	0.66039%	Kittson
Lake of the Wooc	60,822,154	92.52%	3,367,985	2	4,914,004	7.48%	272,293	65,736,158	3,640,278	0.59491%	Lake of Woods
Marshall	157,415,647	92.02%	5,782,683	11	13,656,979	7.98%	501,476	171,072,626	6,284,159	1.02698%	Marshall
Norman	122,612,663	92.69%	4,210,742	8	9,665,940	7.31%	332,080	132,278,603	4,542,822	0.74241%	Norman
Pennington	86,646,384	98.09%	3,345,669	2	1,684,110	1.91%	65,147	88,330,494	3,410,816	0.55741%	Pennington
Polk	246,757,037	91.95%	8,325,506	13	21,597,196	8.05%	728,878	268,354,233	9,054,384	1.47971%	Polk
Red Lake	48,320,543	88.25%	2,970,033	4	6,434,040	11.75%	395,443	54,754,583	3,365,476	0.55000%	Red Lake
Roseau	136,868,306	90.58%	5,108,270	6	14,235,508	9.42%	531,242	151,103,814	5,639,512	0.92163%	Roseau
District 2 Totals	**$1,454,470,020**	**92.93%**	**$52,740,028**	**69**	**$110,680,362**	**7.07%**	**$4,133,995**	**$1,565,150,382**	**$56,874,023**	**9.29459%**	**District 2 Totals**
Aitkin	$148,431,921	93.94%	$4,931,172	6	$9,566,940	6.06%	$318,106	$157,998,861	$5,249,278	0.85786%	Aitkin
Benton	111,345,082	92.54%	4,072,990	3	8,971,659	7.46%	328,339	120,316,741	4,401,329	0.71928%	Benton
Cass	173,812,180	89.69%	5,869,442	13	19,988,314	10.31%	674,701	193,800,494	6,544,143	1.06947%	Cass
Crow Wing	151,439,794	78.91%	5,741,148	14	40,482,031	21.09%	1,534,416	191,921,825	7,275,564	1.18900%	Crow Wing
Isanti	116,607,708	98.48%	4,285,085	1	1,797,800	1.52%	66,139	118,405,508	4,351,224	0.71110%	Isanti
Kanabec	94,361,570	93.44%	3,297,199	4	6,625,115	6.56%	231,481	100,986,685	3,528,680	0.57667%	Kanabec
Mille Lacs	104,516,833	88.34%	4,356,723	8	13,792,057	11.66%	575,044	118,308,890	4,931,767	0.80597%	Mille Lacs
Morrison	174,044,422	90.92%	6,266,752	13	17,384,307	9.08%	625,848	191,428,729	6,892,600	1.12642%	Morrison
Sherburne	148,376,934	93.25%	5,735,227	2	10,733,048	6.75%	415,151	159,109,982	6,150,378	1.00512%	Sherburne
Stearns	351,617,735	86.87%	11,826,272	27	53,131,812	13.13%	1,787,487	404,749,547	13,613,759	2.22482%	Stearns
Todd	125,602,759	92.25%	4,631,197	12	10,546,048	7.75%	389,071	136,148,807	5,020,268	0.82043%	Todd
Wadena	84,302,005	85.10%	3,075,111	7	14,759,037	14.90%	538,415	99,061,042	3,613,526	0.59054%	Wadena
Wright	333,098,792	91.93%	10,608,853	10	29,233,964	8.07%	931,290	362,332,756	11,540,143	1.88594%	Wright
District 3 Totals	**$2,117,557,735**	**89.93%**	**$74,697,171**	**120**	**$237,012,132**	**10.07%**	**$8,415,488**	**$2,354,569,867**	**$83,112,659**	**13.58261%**	**District 3 Totals**

Regular Account, Municipal Account, Total County State Aid Apportionment Fund & Distribution Precentage

January 2018

County	Total Regular Needs	%	2018 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2018 Municipal Distribution Account	Total 2017 CSAH Needs	Final 2018 Distribution	Total CSAH Distribution Percentage	County
Becker	$175,240,161	94.07%	$6,004,926	6	$11,046,107	5.93%	$378,540	$186,286,268	$6,383,466	1.04321%	Becker
Big Stone	82,560,550	85.57%	2,879,838	8	13,923,301	14.43%	485,638	96,483,851	3,365,476	0.55000%	Big Stone
Clay	190,500,386	93.41%	6,188,356	10	13,444,743	6.59%	436,583	203,945,129	6,624,939	1.08268%	Clay
Douglas	197,164,339	90.88%	6,179,516	10	19,774,177	9.12%	620,127	216,938,516	6,799,643	1.11123%	Douglas
Grant	79,403,663	87.36%	2,940,080	7	11,485,489	12.64%	425,396	90,889,152	3,365,476	0.55000%	Grant
Mahnomen	55,008,746	92.95%	3,128,210	3	4,172,986	7.05%	237,266	59,181,732	3,365,476	0.55000%	Mahnomen
Otter Tail	389,795,401	92.88%	12,201,728	20	29,860,095	7.12%	935,361	419,655,496	13,137,089	2.14692%	Otter Tail
Pope	120,401,102	92.15%	3,915,500	9	10,263,393	7.85%	333,550	130,664,495	4,249,050	0.69440%	Pope
Stevens	90,986,191	93.83%	3,157,826	4	5,985,259	6.17%	207,650	96,971,450	3,365,476	0.55000%	Stevens
Swift	128,073,189	91.98%	3,828,141	8	11,164,645	8.02%	333,787	139,237,834	4,161,928	0.68016%	Swift
Traverse	90,821,702	92.39%	3,109,363	4	7,485,081	7.61%	256,113	98,306,783	3,365,476	0.55000%	Traverse
Wilkin	110,616,707	89.08%	3,622,493	7	13,559,774	10.92%	444,069	124,176,481	4,066,562	0.66457%	Wilkin
District 4 Totals	**$1,710,572,137**	**91.83%**	**$57,155,977**	**96**	**$152,165,050**	**8.17%**	**$5,094,080**	**$1,862,737,187**	**$62,250,057**	**10.17316%**	**District 4 Totals**
Anoka	$425,661,896	90.83%	$18,735,744	6	$42,963,839	9.17%	$1,891,520	$468,625,735	$20,627,264	3.37099%	Anoka
Carver	263,436,410	88.84%	7,014,685	7	33,106,732	11.16%	881,178	296,543,142	7,895,863	1.29037%	Carver
Hennepin	1,240,095,788	93.62%	42,952,903	16	84,523,317	6.38%	2,927,147	1,324,619,105	45,880,050	7.49791%	Hennepin
Scott	263,308,719	97.72%	10,230,679	1	6,142,448	2.28%	238,702	269,451,167	10,469,381	1.71095%	Scott
District 5 Totals	**$2,192,502,813**	**92.93%**	**$78,934,011**	**30**	**$166,736,336**	**7.07%**	**$5,938,547**	**$2,359,239,149**	**$84,872,558**	**13.87022%**	**District 5 Totals**
Dodge	$158,149,610	92.67%	$4,604,170	5	$12,515,288	7.33%	$364,180	$170,664,898	$4,968,350	0.81195%	Dodge
Fillmore	196,359,545	86.74%	5,773,573	14	30,007,981	13.26%	882,610	226,367,526	6,656,183	1.08778%	Fillmore
Freeborn	256,992,408	93.69%	6,915,339	13	17,302,405	6.31%	465,746	274,294,813	7,381,085	1.20625%	Freeborn
Goodhue	211,289,031	90.95%	6,206,587	8	21,012,196	9.05%	617,588	232,301,227	6,824,175	1.11524%	Goodhue
Houston	156,298,190	93.83%	4,595,330	6	10,272,627	6.17%	302,176	166,570,817	4,897,506	0.80037%	Houston
Mower	229,157,863	92.10%	6,261,185	13	19,665,260	7.90%	537,062	248,823,123	6,798,247	1.11100%	Mower
Olmsted	279,717,878	97.74%	8,659,034	5	6,459,302	2.26%	200,219	286,177,180	8,859,253	1.44782%	Olmsted
Rice	197,303,908	93.15%	6,077,981	5	14,502,491	6.85%	446,958	211,806,399	6,524,939	1.06633%	Rice
Steele	211,664,349	94.16%	6,038,377	3	13,123,391	5.84%	374,513	224,787,740	6,412,890	1.04802%	Steele
Wabasha	158,448,312	88.71%	4,693,837	9	20,159,360	11.29%	597,378	178,607,672	5,291,215	0.86471%	Wabasha
Winona	205,125,637	91.62%	5,999,010	11	18,764,849	8.38%	548,698	223,890,486	6,547,708	1.07005%	Winona
District 6 Totals	**$2,260,506,731**	**92.48%**	**$65,824,423**	**92**	**$183,785,150**	**7.52%**	**$5,337,128**	**$2,444,291,881**	**$71,161,551**	**11.62951%**	**District 6 Totals**

Regular Account, Municipal Account, Total County State Aid Apportionment Fund & Distribution Precentage

January 2018

County	Total Regular Needs	%	2018 Regular Distribution Account	# of Munic. Under 5,000 Pop. With CSAH's	Total Municipal Needs	%	2018 Municipal Distribution Account	Total 2017 CSAH Needs	Final 2018 Distribution	Total CSAH Distribution Percentage	County
Blue Earth	$308,738,708	91.91%	$8,480,695	9	$27,162,100	8.09%	$746,478	$335,900,808	$9,227,173	1.50794%	Blue Earth
Brown	181,837,230	92.96%	5,346,133	6	13,760,916	7.04%	404,871	195,598,146	5,751,004	0.93985%	Brown
Cottonwood	142,379,142	87.93%	3,641,429	6	19,537,397	12.07%	499,853	161,916,539	4,141,282	0.67679%	Cottonwood
Faribault	179,719,058	84.10%	4,994,670	11	33,976,175	15.90%	944,296	213,695,233	5,938,966	0.97057%	Faribault
Jackson	186,006,631	89.68%	4,853,811	6	21,405,980	10.32%	558,556	207,412,611	5,412,367	0.88451%	Jackson
Le Sueur	145,903,370	80.65%	4,405,005	9	35,008,816	19.35%	1,056,873	180,912,186	5,461,878	0.89260%	Le Sueur
Martin	230,135,317	94.10%	6,244,200	9	14,434,405	5.90%	391,507	244,569,722	6,635,707	1.08444%	Martin
Nicollet	137,822,970	95.51%	4,614,084	3	6,474,342	4.49%	216,912	144,297,312	4,830,996	0.78950%	Nicollet
Nobles	218,487,137	92.74%	5,547,672	10	17,100,652	7.26%	434,290	235,587,789	5,981,962	0.97760%	Nobles
Rock	119,120,717	85.14%	3,428,808	7	20,797,102	14.86%	598,451	139,917,819	4,027,259	0.65815%	Rock
Sibley	148,148,080	92.73%	3,908,197	7	11,619,026	7.27%	306,401	159,767,106	4,214,598	0.68877%	Sibley
Waseca	148,460,429	93.73%	3,978,181	3	9,929,499	6.27%	266,118	158,389,928	4,244,299	0.69362%	Waseca
Watonwan	124,948,051	82.09%	3,465,122	8	27,254,089	17.91%	756,004	152,202,140	4,221,126	0.68983%	Watonwan
District 7 Totals	**$2,271,706,840**	**89.78%**	**$62,908,007**	**94**	**$258,460,499**	**10.22%**	**$7,180,610**	**$2,530,167,339**	**$70,088,617**	**11.45417%**	**District 7 Totals**
Chippewa	$92,573,725	91.13%	$3,173,560	5	$9,014,450	8.87%	$308,894	$101,588,175	$3,482,454	0.56912%	Chippewa
Kandiyohi	214,067,358	92.19%	6,681,786	11	18,143,457	7.81%	566,056	232,210,815	7,247,842	1.18447%	Kandiyohi
Lac Qui Parle	127,724,692	91.98%	3,771,665	7	11,139,404	8.02%	328,862	138,864,096	4,100,527	0.67013%	Lac Qui Parle
Lincoln	97,925,543	89.66%	3,068,020	5	11,295,729	10.34%	353,818	109,221,272	3,421,838	0.55921%	Lincoln
Lyon	147,125,754	85.94%	4,380,148	10	24,078,886	14.06%	716,603	171,204,640	5,096,751	0.83293%	Lyon
Mc Leod	148,712,239	88.24%	4,695,006	7	19,818,995	11.76%	625,717	168,531,234	5,320,723	0.86953%	Mc Leod
Meeker	112,881,170	94.14%	3,971,533	8	7,028,025	5.86%	247,219	119,909,195	4,218,752	0.68945%	Meeker
Murray	134,359,054	91.64%	4,202,280	9	12,263,423	8.36%	383,359	146,622,477	4,585,639	0.74940%	Murray
Pipestone	87,390,588	76.53%	2,813,546	9	26,804,876	23.47%	862,850	114,195,464	3,676,396	0.60081%	Pipestone
Redwood	161,626,628	88.28%	4,915,334	14	21,462,081	11.72%	652,557	183,088,709	5,567,891	0.90993%	Redwood
Renville	181,928,564	92.44%	5,549,741	10	14,875,808	7.56%	453,873	196,804,372	6,003,614	0.98114%	Renville
Yellow Med.	117,452,356	86.51%	3,850,212	9	18,317,161	13.49%	600,386	135,769,517	4,450,598	0.72734%	Yellow Med.
District 8 Totals	**$1,623,767,671**	**89.32%**	**$51,072,831**	**104**	**$194,242,295**	**10.68%**	**$6,100,194**	**$1,818,009,966**	**$57,173,025**	**9.34345%**	**District 8 Totals**
Chisago	$122,388,472	71.99%	$4,878,186	7	$47,624,293	28.01%	$1,898,013	$170,012,765	$6,776,199	1.10739%	Chisago
Dakota	494,234,600	96.79%	17,503,327	7	16,376,446	3.21%	580,491	510,611,046	18,083,818	2.95533%	Dakota
Ramsey	576,910,712	97.32%	20,081,129	3	15,863,295	2.68%	552,995	592,774,007	20,634,124	3.37211%	Ramsey
Washington	204,844,876	74.87%	8,969,349	13	68,753,391	25.13%	3,010,548	273,598,267	11,979,897	1.95780%	Washington
District 9 Totals	**$1,398,378,660**	**90.39%**	**$51,431,991**	**30**	**$148,617,425**	**9.61%**	**$6,042,047**	**$1,546,996,085**	**$57,474,038**	**9.39264%**	**District 9 Totals**
STATE TOTALS	**$16,887,102,581**	**90.58%**	**$554,080,891**	**700**	**$1,755,440,738**	**9.42%**	**$57,823,896**	**$18,642,543,319**	**$611,904,787**	**100.00000%**	**STATE TOTALS**

Trunk Highway Turnback Mileage

January 2018

(July 1, 1965 through December 31, 2017)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Aitkin	169	37	2.30	May 1, 67
	18 & 47	2	1.10	Nov 1, 68
	47	38	6.10	Nov 1, 68
	232	3	9.56	April 15,12
Anoka	10	1	5.95	May 1, 67
	47	3	0.26	May 1, 67
	8	23	2.67	Nov 15, 69
	8	23	7.69	June 1, 70
	242	14	2.03	May 15, 79
	288	31	0.85	May 15, 79
	49	Misc.	4.52	Nov 1, 96
	49	23	0.22	Nov 1, 96
	10	10	2.57	July 15, 00
	288	Misc.	1.29	May 15, 01
	242	14	5.20	June 15,07
Becker	10	51	1.00	April 4,1959
	59	22	5.05	Aug 5, 66
	59	17	2.20	May 1 ,68
	59	22	0.35	May 1 ,68
	10	10	0.89	May 1 ,69
	87	10	2.30	Oct 1, 76
	244	34	4.40	June 15,05
Beltrami	2	14	0.30	Nov 1, 68
	71	Misc.	14.55	Nov 1, 76
	72	47	0.73	Nov 1, 76
	2	50	1.20	Oct 1, 82
Benton	25	6	2.00	Oct 5, 65
	25	32	0.69	Nov 1, 70
	10	33	4.30	Nov 1, 71
	15	33	1.12	Nov 1, 96
Blue Earth	60	6	0.10	May 1, 69
	60	77	0.45	May 1, 69
	83	82	0.50	Aug 31, 89
	22	82	0.40	Aug 31, 89
	169	38	1.20	Apr 1, 96
	14	17	4.14	Sept 1, 98
	22	57	2.50	Apr 1, 01
	66	1	11.02	July 31, 15
Brown	258	16	10.80	Apr. 15, 13
Carlton	61	61	2.40	May 1, 67
	61	61	3.80	July 1, 68
	61	61	16.55	May 1, 71
	61	61	5.10	Nov 1, 74
	61	61	0.71	July 1, 76
	61	73	0.10	July 1, 82
	45	45	1.05	Nov. 1, 94
Carver	212	36	2.35	June 1, 78
	212	61	7.13	Nov. 16,09
	101	101	1.31	Oct. 1, 09
	101	101	0.67	Apr. 7, 14
Cass	290	37	0.40	Apr. 1, 13
Chippewa	23	4	4.29	Nov 1, 76
Chisago	61	30	24.50	June 1, 70
	98	22	4.88	Nov 1, 96
	361	1	1.20	May 1, 2011
	361	30	3.25	May 1, 2011

Trunk Highway Turnback Mileage

January 2018

(July 1, 1965 through December 31, 2017)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Clay	52	52	21.50	Sept 1, 71
Clearwater	92	46	1.61	Oct 1, 68
Cook	61	17	10.10	Nov 1, 66
Cottonwood	60	27	2.19	Aug 1, 89
Crow Wing	25	3	7.13	Jan 1, 02
Dakota	52	86	1.30	Sept 1, 67
	65	5	0.50	Sept 1, 67
	56	56	4.86	Apr 1,94
	50	50	8.17	June 1, 94
Dodge	14	34	4.81	Nov 1, 77
	14	34	6.70	1-Nov-02
	56	7	0.80	1-Nov-02
Douglas	52	82	6.47	Oct 29, 65
	79	41	1.60	May 1, 68
	114	40	4.20	May 1, 68
	52	82	17.33	May 1, 68
	27	46	1.89	Oct 31,12
	27	82	11.23	Oct 31,13
Faribault	16	16	1.00	June 1, 77
	16	16	3.20	Aug 1, 77
	169	6	2.50	Nov 1, 79
	16	16	17.00	Nov 1, 79
	16	16	8.40	Apr 1, 81
Fillmore	44	44	18.15	Nov 1, 94
Freeborn	16	46	7.30	Sept 1, 65
	65	45 & 47	6.15	Nov 1, 67
	16	46	9.59	Nov 1, 73
	16	46	3.50	Aug 1, 77
	109	6	0.50	Aug 1, 77
	16	46	5.75	Feb 15, 78
	65	31 & 45	7.38	Nov 1, 78
Goodhue	52	29	0.70	Sept 1, 67
	52	20	1.38	Sept 1, 67
Grant	52	82	4.24	Oct 29, 65
	78	10	2.60	May 1, 69
Hennepin	190	46	1.35	July 22, 66
	169	158	2.23	Nov 1, 67
	101	12 & 13	5.68	Oct 1, 68
	190	5	0.25	Apr 1, 77
	212	3	1.99	July 1, 80
	152	152	0.47	July 1, 80
	47	52	0.08	July 1, 81
	152	152	4.04	Nov 1, 84
	36	3	0.46	Feb. 1, 87
	52	152	1.71	May15, 96
	122	122	0.75	Nov 1, 96
	101	101	6.19	Oct 31, 97
	65	152	0.15	Apr 1, 05
	212	61	7.12	Nov 16, 09
	12	112	4.12	Jan 1, 2011
Isanti	65	30	1.37	Nov. 1, 94
	47	1	0.20	Nov. 1, 05
Itasca	169	61	0.64	May 1, 68
	169	82	1.06	Nov 1, 74
	169	86	0.84	June 1, 77
	6	87	0.50	Oct 31, 79
	169	61	2.10	April 1, 2009

Trunk Highway Turnback Mileage

January 2018

(July 1, 1965 through December 31, 2017)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Jackson	16	34	7.00	Oct 1, 74
	16	34	23.12	Nov 1, 75
	60	43	0.35	Feb 1, 09
Kanabec	47	10	0.30	May 16, 67
	70	5 & 17	1.70	April 1, 94
Kandiyohi	23	15	3.38	Oct 31, 84
	104	7	13.55	June 1,05
Kittson	59	5	5.30	Nov 12, 65
	171	29	0.75	Dec 31, 83
Koochiching	11	20	3.41	May 16, 67
	332	332	4.25	July 5, 10
	332	332	3.00	Aug 25, 11
Lake	61	61	7.20	Oct 18, 65
Lyon	23	30	1.53	Apr 1, 71
	23	31	1.50	Oct 1, 73
	23	32	2.30	Nov 1, 80
McLeod	212	32	1.89	Oct 1, 68
	261	1	15.62	Dec 6, 96
	22	25	2.60	Feb 15, 01
Martin	15	41	7.30	May 1, 67
	16	26	4.00	Nov 1, 75
	16	26	5.77	Oct 1, 76
	16	26	16.20	June 1, 77
	262	53	1.30	June 1, 77
	262	53	1.89	May 1, 08
Meeker	15	4	1.48	June 15, 96
Mille Lacs	47	30	5.70	Nov 1, 68
	95	31	2.20	Oct 31, 80
	169	29	3.36	Oct 31, 80
	169	35	4.10	Oct 31, 82
	169	26	0.10	Oct 31, 82
	169	36	3.59	Oct 31, 89
	169	38	0.60	June 1, 96
	47	127	0.10	Nov 1, 04
Morrison	371	76	1.80	Oct 1, 74
	10	52 & 76	3.20	Oct 31, 78
	115	104	1.10	Oct 31, 81
	10	3	0.20	Nov 1, 93
	10	20	4.20	Nov 1, 93
	371	76	5.90	May 1,07
Mower	16	46	1.30	Sept 1, 65
	218	45	2.83	Oct 15, 67
Nicollet	15	38	1.85	Aug 15, 87
Nobles	16	35	6.23	May 1, 68
	16	35	16.12	Oct 1, 69
	16	35	6.31	Oct 1, 74
	266	25 & 35	1.58	Mar 1, 88
	266	25	13.90	Nov 1, 04
	60	37	1.20	Apr. 1, 13
Olmsted	52	36	4.68	Nov 1, 78
	63	33	3.65	Jun 1, 13

Trunk Highway Turnback Mileage

January 2018

(July 1, 1965 through December 31, 2017)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Otter Tail	52	82	11.90	Oct 29, 65
	52	88	12.29	May 1, 69
	10	10	0.60	May 1, 69
	210	67	1.52	Sept 30, 74
	10	80	4.96	Sept 30, 74
	78	8	0.77	Sept 30, 74
	10	84	2.30	Oct 1, 76
	59	82 & 88	7.74	Nov 1, 94
	235	38	10.00	Dec. 2, 13
	228	4 & 60	7.79	June 6, 15
Pine	61	61	20.66	Jan 2, 66
	61	61	15.66	Nov 1, 67
	23	61	3.20	May 15, 01
	324	7	0.50	Sept 1, 03
	361	61	3.60	Sept 1, 03
	361	61	2.70	May 1, 2011
Pipestone	23	16	0.17	Apr 1, 71
	23	18	1.17	Oct 15, 73
	268	9	1.37	Mar 1, 00
	268	9	6.2	May 15,05
Polk	2	113 & 114	1.90	Feb 1, 74
Pope	29	30	0.30	Oct 1, 69
	28	Misc.	1.04	Sept 1, 73
	28	22 & 29	4.40	Oct 1, 78
Ramsey	10	15	0.30	Nov 1, 65
	10 & 51	76	2.35	Nov 1, 65
	8	77	4.25	July 15, 66
	10	15 & 51	4.56	Sept 1, 67
	212	35	1.70	Nov 30, 92
	96	96	8.43	Dec 1, 94
	88	88	0.95	June 1, 96
	12	34	5.21	June 1, 96
	49	49	5.75	Nov 1, 96
	49	49	6.19	Mar 17, 00
	952	34	0.58	Mar 17, 00
	10	10	2.29	July 15, 00
	120	72	0.60	Oct 15, 02
	244	15	2.50	April 1, 02
Redwood	68	17	0.50	Oct 1, 69
	273	7	5.00	Nov 1, 04
Renville	23	37	6.60	Nov 1, 76
Rice	3	45	5.82	Sept 1, 65
	65	46	15.30	Sept 1, 65
	65	48	1.09	Nov 1, 77
Rock	16	4	3.30	May 16, 66
	16	4	6.16	May 16, 67
	16	4	2.00	May 1, 68
	16	4	1.20	Oct 1, 77
	23	17	1.30	Oct 1, 77
	17	4	8.42	Oct 1, 80

Trunk Highway Turnback Mileage

January 2018

(July 1, 1965 through December 31, 2017)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
St. Louis	61	61	2.80	Oct 18, 65
	61	61	5.10	May 1, 68
	53	53	0.80	July 1, 68
	169	102	2.90	May 20, 74
	169	76	0.65	Nov 1, 74
	169	Misc.	1.63	May 15, 87
	33	113	1.30	Oct 31, 92
	1	Misc.	14.42	May 1, 94
	53	106	1.50	July 1,08
	53	106	4.25	Jan. 13,14
Scott	65	46	1.80	Apr 15, 66
	65	46	4.30	Sept 1, 67
	101	101	5.87	Oct 31,97
	169	69	2.90	Oct 31, 97
Sherburne	25	23	12.78	Oct 5, 65
	169	2 & 29	1.90	Oct 31, 80
Sibley	15	33	1.00	Aug 15, 87
Stearns	52	72	4.43	Nov 1, 68
	152	75	7.70	Oct 31, 77
	52	Misc.	3.55	Oct 31, 78
	52	75	6.60	Oct 31, 78
	152	75	3.70	Oct 31, 78
	15	74	4.70	Oct 31, 80
	23	75	1.18	April 1, 92
	15	1	0.10	Nov 1, 96
	124	66	0.75	April 15, 02
	23	82	2.35	Nov 1, 04
	23	83	1.60	April 1, 07
	23	83	4.95	May 1,2013
Steele	3	45	7.08	Sept 1, 65
	65	45	16.81	Nov 1, 67
	14	45 & 48	3.91	May 1, 74
	35	Misc.	7.10	Nov 1, 77
	14	2	8.56	Dec. 14. 12
Stevens	59	22	1.55	Nov 15, 97
Swift	59	102	0.19	Oct 15, 72
	12	107	1.16	Oct 15, 72
Todd	52	51	7.89	Nov 1, 68
Wabasha	61	63	0.40	May 1, 70
	61	18 & 30	5.94	Nov 1, 71
	42	18	0.26	Nov 1, 71
	60	65	0.23	July 1, 89
Wadena	10	2	0.16	Oct 31, 81
	227	12	10.68	Apr. 1, 13
Waseca	14	14	18.00	Dec. 19, 12
Washington	212	6	3.53	Nov 1, 69
	95	18	8.38	Nov 1, 98
	120	25	0.60	Oct 15, 02
	120	16	0.86	April 1, 02
	5	14	6.14	June 30, 2015
	5	15	2.13	June 30, 2015

Trunk Highway Turnback Mileage

January 2018

(July 1, 1965 through December 31, 2017)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release
Watonwan	15 & 60	Misc.	3.06	July 15, 79
	60	12 & 57	3.63	Apr 1, 81
	60	2	2.15	Oct 30, 87
Wilkin	52	52	0.29	May 1, 69
	52	52	12.44	Aug 1, 71
	108	30	2.20	Aug 1, 71
	210	12	0.54	Sept 30, 74
Winona	61	12	2.36	Mar 15, 68
	61	25	0.40	May 1, 70
	248	25	0.17	Mar 22, 74
	43 & 76	12	9.10	Nov 1, 74
Wright	101	42	2.20	Oct 1, 68
	25	41	0.70	Nov 1, 68
	152	75	16.47	Oct 31, 75
	152	75	0.62	Oct 31, 77
Yellow	23	43	7.10	Nov 1, 80
Medicine	23	43	3.10	July 1, 81
	274	44	0.80	Apr 1, 81
STATE TOTALS			**1,203.20**	

Needs Calculation System
Summary Document
October 2015

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

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

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

NEEDS CALCULATION SYSTEM DESCRIPTION:

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

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

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

established at major intersections and municipal boundaries (rural/urban design segments). The predominant traffic volume across a segment shall control the category for the entire segment length. The 'needs' within each category shall be calculated separately for each needs calculation system component.
The Needs Calculation System utilizes 8 component areas to calculate the total 'money needs' for each mile of County State Aid Highway.

> MN Statute 162.07, Subd. 2.**Money needs defined.**
> For the purpose of this section, money needs of each county are defined as the estimated total annual costs of constructing, over a period of 25 years, the county state-aid highway system in that county. Costs incidental to construction, or a specified portion thereof as set forth in the commissioner's rules may be included in determining money needs. To avoid variances in costs due to differences in construction policy, construction costs shall be estimated on the basis of the engineering standards developed cooperatively by the commissioner and the county engineers of the several counties.

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

- The first step in calculating the construction component needs is to generate a project pool of eligible projects within each category of roadway, except Category 1. The project pool for each category shall consist of all those projects constructed on the county state aid highway system under MN Rule 8820.9920, 8820.9936, and 8820.9981 over a rolling 5-year period of time. Project costs are added to the pool in the reporting year when the final phase (for multiple phase projects) of construction has been awarded. A list of ineligible project costs is included as an appendix to this summary. Eligible project costs are included in the project pool, regardless of funding source. A project development cost factor of 10% of construction costs for rural projects and 15% of construction costs for urban projects is added to each project's construction costs.

- The second step is to compute a construction unit cost for each category of roadway within a county. The construction unit cost is the average cost per mile within the county's 5-year project pool and is calculated separately for each category of roadway.

- In order to calculate the construction unit cost, a minimum sample size shall be used. In Category 2, the minimum sample size shall be 15 miles of new construction. In Category 3, the minimum sample size shall be 10 miles. A minimum sample size of 5 miles shall be used for Categories 4-8. If a county does not have a sufficient number of miles constructed within a category of roadway, the program shall utilize surrounding county's projects, district county's projects, and statewide projects until the minimum number of project miles has been met.

- The construction unit costs for Category 1 shall be 50% of the Category 2 construction unit cost.

- The third step is to multiply the county's construction unit cost for each category of road by the total miles of roadway within that category. Then the total construction costs are divided by 60 years in order to compute the annual construction needs for each category. Next

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

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

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

- The right-of-way component utilizes the same project pool as the construction component as outlined above. It also utilizes the same formula to calculate the unit right-of-way costs and the total right-of-way needs.

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

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

- The first step in calculating the preservation component needs is to compute a gravel and bituminous unit price for each county.

- The gravel unit price is established by a statewide average price for gravel surfacing over a 5-year period on statewide state aid construction projects.
  (statewide total gravel surfacing cost/statewide gravel surfacing quantity)

- The bituminous unit price is established for each county based on the average unit price for bituminous on state aid projects within that county for the past 5 years. The minimum sample size for establishing a county's bituminous unit cost is 50,000 tons. If a county has not paved a sufficient volume of bituminous over the 5-year period, the average unit price of surrounding county's shall be used to obtain the minimum sample size of 50,000 tons.

- Once a unit price is established for each county, the annual preservation needs per mile are computed for each category of roadway by a uniform formula across the state.

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

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

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

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

- The first step in calculating the structure component needs is to establish a statewide unit cost for replacing bridges across the state. The unit cost is per square foot of deck area for bridges and per cubic foot of culvert volume for large culverts. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.

- For each county the total structure needs are calculated by multiplying the unit prices for bridges and culverts by the total existing bridge deck area and culvert volume, respectfully. A project development cost factor of 15% is then added. The results are divided by the established life cycles of 85 years for bridges and 100 years for culverts and subsequently multiplied by 25 to establish the total 25-year structure needs.

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

- The first step in calculating the railroad crossing component needs is to establish a statewide unit cost for replacing railroad crossings across the state. The unit cost is per crossing, regardless of the number of tracks or whether or not the crossing is protected by signals and gates. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.

- For each county the total railroad crossing needs are calculated by multiplying the established unit price by each crossing on a county's state aid highway system. The results are divided by the established life cycle of 25 years to obtain the annual railroad crossing needs for each county. Subsequently, the total is multiplied by 25 to establish the total 25-year railroad crossing needs.

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

- The first step in calculating the traffic signal component needs is to establish a statewide unit cost for replacing traffic signals across the state. The unit cost is per signalized leg. The unit cost is recommended by the General Sub-Committee and established by the Screening Board on an annual basis.

- For each county the total traffic signal needs are calculated by multiplying the unit prices for traffic signal legs by the total number of signaled legs on the county's state aid highway system. The results are divided by the established life cycle of 40 years and subsequently multiplied by 25 to establish the total 25-year traffic signal component needs.

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

- When a county constructs an interchange on the County State Aid Highway System or participates in the cost of an interchange due to the connection with a county state aid highway, the county's costs are eligible for additional needs.

- The additional needs component is calculated by establishing the county's eligible costs (regardless of funding source) associated with an eligible project and dividing them by 60 to annualize the county's additional needs based on a 60-year life cycle. These annual needs are then multiplied by 25 to establish the 25-year additional needs. In order not to 'double up' on needs, the computed 25-year construction needs (if any) for the same segment length are subtracted from the computed additional needs. If the result is less than 0, there are no additional needs for that segment location.

- The additional needs computed under this component are added to the total county needs for a total of 60 years from the date of the eligible project or until the interchange is reconstructed, whichever is first.

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

- When a county participates in the cost of an off system bridge due to the connection with a county state aid highway, the county's costs are eligible for additional needs.

- The additional needs component is calculated by establishing the county's eligible costs (regardless of funding source) associated with an eligible project and dividing them by 85 to annualize the county's additional needs based on a 85-year life cycle. These annual needs are then multiplied by 25 to establish the 25-year additional needs.

- The additional needs computed under this component are added to the total county needs for a total of 85 years from the date of the eligible project or until the bridge is reconstructed, whichever is first.

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

Restrictions and Adjustments:

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

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

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

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

Current Resolutions of the County State Aid Screening Board

Fall 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.