



1999

CSAH Apportionment Data

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Julie Skallman takes the Helm at the
Division of State Aid for Local Transportation



January, 1999

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Minnesota Department of Transportation

State Aid for Local Transportation Division

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February 5, 1999

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TO: *County Engineers
District State Aid Engineers*

FROM: *Ken Hoeschen, Manager
CSAH Needs Unit*

SUBJECT: *1999 County State Aid Apportionment Data*

Enclosed is a copy of the 1999 County State Aid Apportionment Book for your use.

This report has been compiled by the County State Aid Needs Unit, State Aid Division, Minnesota Department of Transportation, and is being distributed to all County Engineers and District State Aid Engineers.

Should you have any comments or suggestions, please forward them to your District State Aid Engineer with a copy to this office.

If you have a scenic picture or photo, new or historical (black & white or color) that represents your county which could be used for a future book cover, please send it to our office. We would appreciate your ideas.

Enclosure: 1999 County State Aid Apportionment Book

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1999 CSAH Apportionment Data



Julie Skallman takes the Helm at the
Division of State Aid for Local Transportation



January. 1999

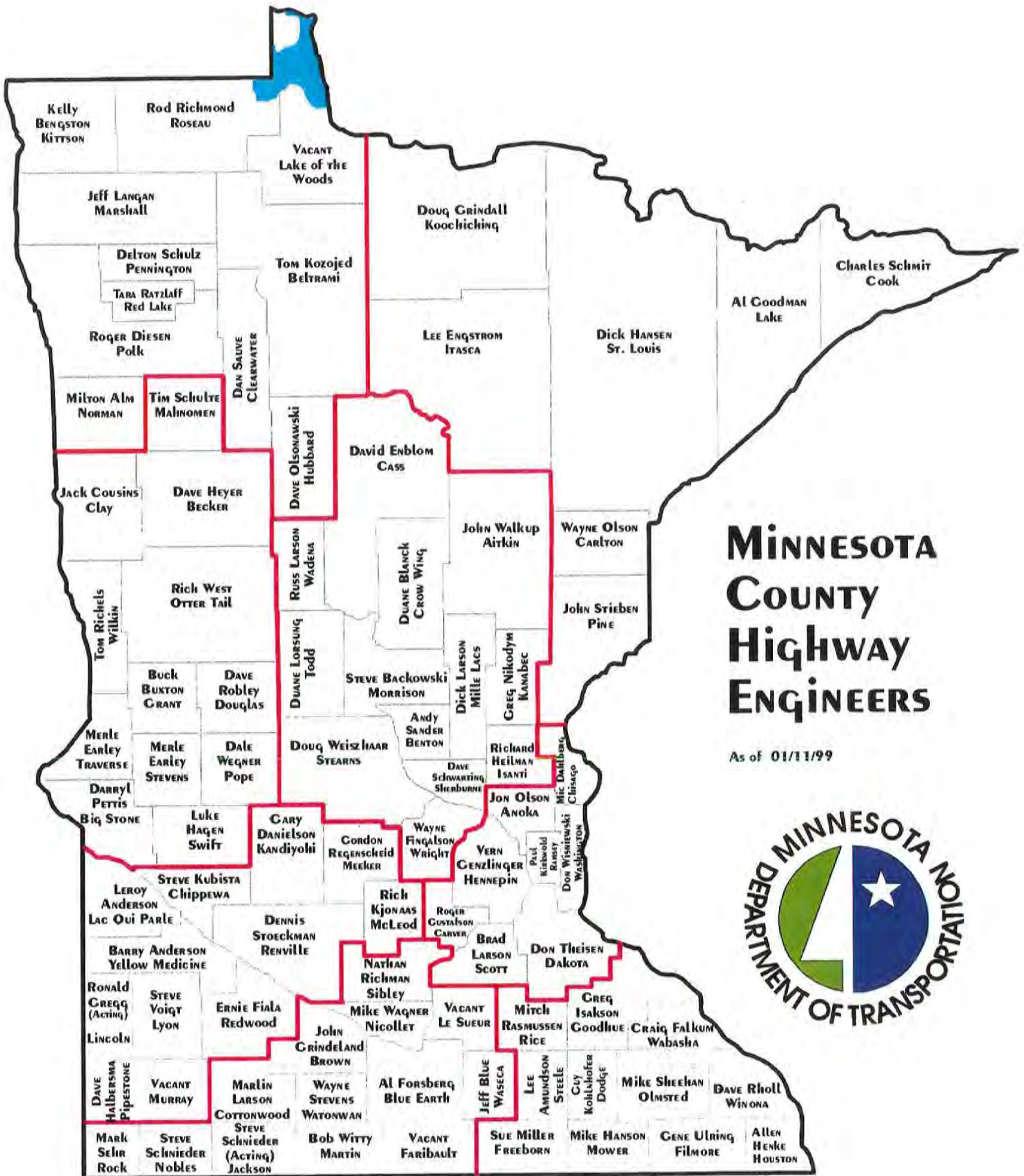


Minnesota Department of Transportation

**STATE AID ENGINEER
DIVISION DIRECTOR
JULIE SKALLMAN**

Julie Skallman is MN/DOT's new State Aid Engineer, replacing Pat Murphy who retired in December, 1998. She is a University of Minnesota graduate, receiving a Bachelor of Civil Engineering degree in 1976 and a Master's of Business Administration in 1986. She worked for MN/DOT one summer during college as a student worker in District One and started full time in 1976 working in Bemidji, Oakdale and Saint Paul on the engineering rotation program. Her first permanent position was as a design squad leader in Golden Valley in 1978, then as Traffic Studies Engineer at Oakdale in 1983. She came to State Aid as Plans Engineer in 1986 and became the Assistant State Aid Engineer in 1991. Julie was appointed Assistant Metro Division Engineer in 1998 where she served until being appointed State Aid Engineer.

Ms Skallman is a member of the National Association of County Engineers, the American Society of Civil Engineers, and the Minnesota Surveyors and Engineers Society.



1999 COUNTY STATE AID HIGHWAY APPORTIONMENT BOOKLET

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PREFACE

Continued interest as to the source of revenue, means of distribution and apportionment amounts for the County State Aid Highway Fund has indicated the need for annual publication of this booklet.

Copies of this booklet have been distributed to all County Engineers and District State Aid Engineers. There are a LIMITED number of additional copies available. If any are needed, please contact:

*Ken Hoeschen
Minnesota Department of Transportation
Mail Stop 500 - 4th Floor
395 John Ireland Boulevard
St. Paul, Minnesota 55155
(612) 296-1660*

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SCHEDULE "A"

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Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in Calendar Year 1999 From Highway User Tax Distribution Fund

ESTIMATED Gross Income After Refunds (Fiscal 1999)

Motor Fuel Tax	7-1-98 to 12-31-98	\$303,072,919	
	1-1-99 to 6-30-99 (Est.)	<u>274,779,400</u>	
	Subtotal		\$577,852,319
Motor Vehicle Tax	7-1-98 to 12-31-98	\$265,626,263	
	1-1-99 to 6-30-99 (Est.)	<u>285,656,577</u>	
	Subtotal		\$551,282,840
Interest Earned on Highway User Tax Distribution Fund			
	7-1-98 to 12-31-98	630,792	
	1-1-99 to 6-30-99 (Est.)	<u>454,200</u>	
	Subtotal: HUTD Interest		\$1,084,992
Total Highway Users Income			\$1,130,220,151

Less Transfer to:

DEPARTMENT OF PUBLIC SAFETY			
Motor Vehicle Division Collection Costs		\$13,023,000	
General Fund Reimbursement		716,000	
Trunk Highway Reimbursement		610,000	
DEPARTMENT OF REVENUE			
Petroleum Division Collection Costs		2,101,000	
DEPARTMENT OF NATURAL RESOURCES			
Unrefunded Marine Gas Tax		6,889,410	
Unrefunded Snowmobile Gas Tax		4,592,940	
Unrefunded All Terrain Vehicle Gas Tax		688,941	
Unrefunded Forest Road		637,490	
Off-Road Motorcycle Gas Tax		211,276	
Off-Road Vehicle Gas Tax		753,243	
DEPARTMENT OF ADMINISTRATION			
Snowmobile Study		0	
Statewide Indirect Costs (Estimated)		<u>450,000</u>	
	Subtotal: Transfers Out		<u>(\$30,673,300)</u>

ESTIMATED Funds Available for Distribution in Calendar Year 1999

\$1,099,546,851

Special 5% Distribution (M.S. 161.081, M.S. 161.082, M.S. 161.083)

\$1,099,546,851 x 5% = \$54,977,342

Trunk Highway Fund	(28%)	\$15,393,656
County Turnback Account	(64%x27.5%)	9,676,012
Town Bridge Account	(64%x25%)	8,796,375
Town Road Account	(64%x47.5%)	16,713,112
Municipal Turnback Account	(8%)	<u>4,398,187</u>

Subtotal: 5% Distribution

\$54,977,342

Regular Distribution (Minn. Constitution Art. XIV, Sect. 5)

\$1,099,546,851 x 95% = \$1,044,569,509

Trunk Highway Fund	(62%)	647,633,095
County State Aid Highway Fund	(29%)	302,925,158
Municipal State Aid Street Fund	(9%)	<u>94,011,256</u>

Subtotal: 95% Distribution

\$1,044,569,509

Total Highway User Funds Available for Distribution in Calendar Year 1999

\$1,099,546,851

SCHEDULE "B"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in 1999

Counties

INCOME:

Highway Users Fund (29% of Regular 95% Distribution) - Excluding Turnback	\$302,925,158
Investment Interest	16,250,000
Increase/(Decrease) in income over 1998 estimate	(1,341,816)
Workers Comp Refund	4,002
Unexpended balance of 1998 Administrative Cost Account	1,006,000
Unexpended balance of 1998 Research Account	0
Release of Unencumbered State Park Fund	(0)
	<hr/>
Total Funds Available	\$318,843,344

DEDUCTIONS:

Administrative Account (1-1/2% of total funds available)	\$4,782,650	
Disaster Fund		
Legal Limit (1% of Total Apportionment to Co.)	3,108,543	
Unexpended balance as of 12/31/98	<u>3,718,711</u>	
Amount required to make the 1% maximum		(\$610,168)
Research Account (1/2 of 1% of the 1998 Apportionment Sum)		
\$293,510,766 x .50% = \$1,467,554		
(As determined by 1998 Screening Board)		\$1,467,554
State Park Road Fund		
After deducting for the Administrative Account, Disaster Fund, and Research Account, a sum of three quarters of one percent of the remainder shall be set aside for use as prescribed by law.		
	<u>\$2,349,025</u>	
		(\$7,989,061)

APPORTIONMENT SUM Available for Distribution to the Counties in 1999

\$310,854,283

Equalization	10% =	31,085,428
Registration	10% =	31,085,428
Mileage	30% =	93,256,285
Money Needs	50% =	<u>155,427,142</u>
		\$310,854,283

SCHEDULE "C"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution in 1999

Municipalities

INCOME:

Highway Users Fund (9% of Regular 95% Distribution) - Excluding Turnback	\$94,011,256
Interest on Investments	8,750,000
Increase (Decrease) in income over 1998 estimate	(2,180,237)
Workers Comp Refund	1,205
Unexpended balance of 1998 Administrative Cost Account	161,000
Unexpended balance of 1998 Research Account	<u>0</u>
Total Funds Available	\$100,743,224

DEDUCTIONS:

Administrative Account (1-1/2% of total funds available)	\$1,511,149
Disaster Fund	
Legal Limit	
(5% of the Current Apportionment Sum)	\$4,872,857
Unexpended balance as of 12/31/98	<u>3,567,073</u>
Amount required to make maximum allowed	\$1,305,784

NOTE: Annual amount cannot be greater than 2% of total funds available after deducting Administrative Account.

Research Account (1/2 of 1% of the 1998 Apportionment Sum)	
\$93,828,258 x .50% = \$469,141	
(As determined by 1998 Screening Board)	\$469,141

(\$3,286,074)

APPORTIONMENT SUM Available for Distribution to the Urban Municipalities in 1999

\$97,457,150

Population	50% =	\$48,728,575
Money Needs	50% =	<u>48,728,575</u>
		\$97,457,150

SCHEDULE "D"

**Minnesota Department of Transportation
ESTIMATED Funds Available for Distribution in 1999**

Town Bridge Account & Town Road Account

Income to Town Bridge Account:

Highway Users Fund(64% x 25% x 5%)

\$8,796,375

**Increase (Decrease) in income over
previous years estimates**

(3,839)

**Total monies available for distribution to
Towns in 1999**

\$8,792,536

Income to Town Road Account:

Highway Users Fund(64% x 47.5% x 5%)

\$16,713,112

**Increase (Decrease) in income over
previous years estimates**

(7,293)

**Total monies available for distribution to
Towns in 1999**

\$16,705,819

1999 C.S.A.H. APPORTIONMENT DATA

Equalization Apportionment

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1 (1) which reads as follows:
 "An amount equal to ten percent of the apportionment sum shall be apportioned equally among 87 counties", the below listed data has been computed.

County	1999 Equalization Apportionment	County	Actual 1999 Equalization Apportionment
Carlton	\$357,304	Becker	\$357,304
Cook	357,304	Big Stone	357,304
Itasca	357,304	Clay	357,304
Koochiching	357,304	Douglas	357,304
Lake	357,304	Grant	357,304
Pine	357,304	Mahnomen	357,304
St. Louis	357,304	Otter Tail	357,304
District 1 Totals	2,501,128	Pope	357,304
		Stevens	357,304
Beltrami	357,304	Swift	357,304
Clearwater	357,304	Traverse	357,304
Hubbard	357,304	Wilkin	357,304
Kittson	357,304	District 4 Totals	4,287,648
Lake of the Woods	357,304		
Marshall	357,304	Anoka	357,304
Norman	357,304	Carver	357,304
Pennington	357,304	Hennepin	357,304
Polk	357,304	Scott	357,304
Red Lake	357,304	District 5 Totals	1,429,216
Roseau	357,304		
District 2 Totals	3,930,344	Dodge	357,304
		Fillmore	357,304
Aitkin	357,304	Freeborn	357,304
Benton	357,304	Goodhue	357,304
Cass	357,304	Houston	357,304
Crow Wing	357,304	Mower	357,304
Isanti	357,304	Olmsted	357,304
Kanabec	357,304	Rice	357,304
Mille Lacs	357,304	Steele	357,304
Morrison	357,304	Wabasha	357,304
Sherburne	357,304	Winona	357,304
Stearns	357,304	District 6 Totals	3,930,344
Todd	357,304		
Wadena	357,304		
Wright	357,304		
District 3 Totals	4,644,952		

1999		Actual 1999	
County	Equalization Apportionment	County	Equalization Apportionment
Blue Earth	357,304	Chisago	357,303
Brown	357,304	Dakota	357,303
Cottonwood	357,304	Ramsey	357,303
Faribault	357,304	Washington	357,303
Jackson	357,304	District 9 Totals	1,429,212
Le Sueur	357,304		
Martin	357,304		
Nicollet	357,304		
Nobles	357,304		
Rock	357,303		
Sibley	357,303		
Waseca	357,303		
Watsonwan	357,303		
District 7 Totals	4,644,948		
Chippewa	357,303		
Kandiyohi	357,303		
Lac Qui Parle	357,303		
Lincoln	357,303		
Lyon	357,303		
Mc Leod	357,303		
Meeker	357,303		
Murray	357,303		
Pipestone	357,303		
Redwood	357,303		
Renville	357,303		
Yellow Medicine	357,303		
District 8 Totals	4,287,636		
		STATE TOTALS	\$31,085,428

1999 C.S.A.H APPORTIONMENT DATA

Motor Vehicle Registration Apportionment

*Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1 (2) 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", the below listed data has been computed.*

County	1997 Motor Vehicle Registration	Motor Vehicle Registration Factor	ACTUAL 1999 Motor Vehicle Registration Apportionment
Carlton	34,327	0.7440	\$231,276
Cook	6,048	0.1311	40,753
Itasca	52,139	1.1301	351,296
Koochiching	17,530	0.3800	118,125
Lake	12,381	0.2684	83,433
Pine	27,354	0.5929	184,306
St. Louis	203,913	4.4197	1,373,883
District 1 Totals	353,692	7.6662	2,383,072
Beltrami	33,388	0.7237	224,965
Clearwater	9,268	0.2009	62,451
Hubbard	19,210	0.4164	129,440
Kittson	6,464	0.1401	43,551
Lake of the Woods	4,907	0.1064	33,075
Marshall	12,631	0.2738	85,112
Norman	9,162	0.1986	61,736
Pennington	14,104	0.3057	95,028
Polk	31,909	0.6916	214,987
Red Lake	4,956	0.1074	33,386
Roseau	18,641	0.4040	125,585
District 2 Totals	164,640	3.5686	1,109,316
Aitkin	18,209	0.3947	122,694
Benton	32,578	0.7061	219,494
Cass	27,652	0.5993	186,295
Crow Wing	57,613	1.2487	388,164
Isanti	33,362	0.7231	224,779
Kanabec	15,331	0.3323	103,297
Mille Lacs	24,221	0.5250	163,198
Morrison	35,856	0.7772	241,596
Sherburne	57,582	1.2481	387,977
Stearns	135,938	2.9464	915,901
Todd	26,488	0.5741	178,461
Wadena	14,838	0.3216	99,971
Wright	91,623	1.9859	617,326
District 3 Totals	571,291	12.3825	3,849,153

County	1997 Motor Vehicle Registration	Motor Vehicle Registration Factor	ACTUAL 1999 Motor Vehicle Registration Apportionment
Becker	31,326	0.6790	\$211,070
Big Stone	7,176	0.1555	48,338
Clay	42,788	0.9274	288,286
Douglas	37,168	0.8056	250,424
Grant	8,186	0.1774	55,146
Mahnomen	4,671	0.1012	31,458
Otter Tail	63,134	1.3684	425,373
Pope	12,428	0.2694	83,744
Stevens	10,986	0.2381	74,014
Swift	12,625	0.2736	85,050
Traverse	5,971	0.1294	40,225
Wilkin	8,353	0.1810	56,265
District 4 Totals	244,812	5.3060	1,649,393
Anoka	261,471	5.6673	1,761,704
Carver	56,710	1.2292	382,102
Hennepin	930,332	20.1645	6,268,221
Scott	75,696	1.6407	510,019
District 5 Totals	1,324,209	28.7017	8,922,046
Dodge	18,555	0.4022	125,026
Fillmore	22,698	0.4920	152,940
Freeborn	38,107	0.8260	256,766
Goodhue	47,260	1.0243	318,408
Houston	20,117	0.4360	135,532
Mower	40,166	0.8706	270,630
Olmsted	111,131	2.4087	748,755
Rice	52,325	1.1341	352,540
Steele	35,545	0.7704	239,482
Wabasha	23,879	0.5176	160,898
Winona	45,650	0.9894	307,559
District 6 Totals	455,433	9.8713	3,068,536
Blue Earth	54,845	1.1887	369,512
Brown	32,270	0.6994	217,411
Cottonwood	15,111	0.3275	101,805
Faribault	20,202	0.4379	136,123
Jackson	14,182	0.3074	95,557
Le Sueur	28,812	0.6245	194,128
Martin	27,250	0.5906	183,591
Nicollet	27,443	0.5948	184,896
Nobles	23,600	0.5115	159,002
Rock	11,461	0.2484	77,216
Sibley	17,550	0.3804	118,249
Waseca	20,736	0.4494	139,698
Watonwan	14,142	0.3065	95,277
District 7 Totals	307,604	6.6670	2,072,465

County	1997 Motor Vehicle Registration	Motor Vehicle Registration Factor	ACTUAL 1999 Motor Vehicle Registration Apportionment
Chippewa	15,810	0.3427	\$106,530
Kandiyohi	45,654	0.9895	307,590
Lac Qui Parle	10,481	0.2272	70,626
Lincoln	7,384	0.1600	49,737
Lyon	28,227	0.6118	190,181
Mc Leod	40,191	0.8711	270,785
Meeker	25,697	0.5570	173,146
Murray	11,590	0.2512	78,087
Pipestone	11,215	0.2431	75,569
Redwood	21,705	0.4705	146,257
Renville	22,285	0.4831	150,174
Yellow Medicine	14,085	0.3054	94,935
District 8 Totals	254,324	5.5126	1,713,617
Chisago	46,394	1.0056	312,594
Dakota	290,762	6.3021	1,959,034
Ramsey	428,898	9.2962	2,889,763
Washington	171,642	3.7202	1,156,439
District 9 Totals	937,696	20.3241	6,317,830
STATE TOTALS	4,613,701	100.0000	\$31,085,428

1999 C.S.A.H. APPORTIONMENT DATA

11-Jan-99

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Lane Mile Apportionment

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

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1 (3) 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.

At this point in time, no county appears to be in danger of receiving less than 1996.

County	Regular C.S.A.H. Mileage	1998 THTB Mileage	Total C.S.A.H. Mileage	Regular CSAH Lane Miles	1998 THTB Lane Miles	Total CSAH Lane Miles	Lane Mile Factor	Actual 1999 Lane Mile Apportionment	County
Carlton	293.65		293.65	598.22		598.22	0.9693	\$903,933	Carlton
Cook	178.89		178.89	354.78		354.78	0.5748	536,037	Cook
Itasca	647.52		647.52	1,293.64		1,293.64	2.0960	1,954,652	Itasca
Koochiching	247.62		247.62	494.94		494.94	0.8019	747,822	Koochiching
Lake	224.24		224.24	438.08		438.08	0.7098	661,933	Lake
Pine	472.77		472.77	945.54		945.54	1.5320	1,428,686	Pine
St. Louis	1,378.89		1,378.89	2,756.33		2,756.33	4.4659	4,164,732	St. Louis
District 1 Totals	3,443.58	0.00	3,443.58	6,881.53	0.00	6,881.53	11.1497	10,397,795	District 1 Totals
Beltrami	466.35		466.35	932.70		932.7	1.5112	1,409,289	Beltrami
Clearwater	325.68		325.68	651.36		651.36	1.0554	984,227	Clearwater
Hubbard	324.00		324.00	648.00		648	1.0499	979,098	Hubbard
Kittson	373.46		373.46	746.92		746.92	1.2102	1,128,588	Kittson
Lake of 'Woods	194.81		194.81	389.62		389.62	0.6313	588,727	Lake of the Woods
Marshall	639.76		639.76	1,271.12		1,271.12	2.0595	1,920,613	Marshall
Norman	392.15		392.15	785.54		785.54	1.2728	1,186,966	Norman
Pennington	258.69		258.69	510.66		510.66	0.8274	771,603	Pennington
Polk	806.73		806.73	1,609.46		1,609.46	2.6077	2,431,844	Polk
Red Lake	185.66		185.66	371.32		371.32	0.6016	561,030	Red Lake
Roseau	481.52		481.52	963.04		963.04	1.5603	1,455,078	Roseau
District 2 Totals	4,448.81	0.00	4,448.81	8,879.74	0.00	8,879.74	14.3873	13,417,063	District 2 Totals
Aitkin	374.53		374.53	749.66		749.66	1.2146	1,132,691	Aitkin
Benton	225.79		225.79	454.52		454.52	0.7364	686,739	Benton
Cass	531.85		531.85	1,064.52		1,064.52	1.7248	1,608,484	Cass
Crow Wing	370.93		370.93	741.62		741.62	1.2016	1,120,568	Crow Wing
Isanti	228.39		228.39	459.98		459.98	0.7453	695,039	Isanti
Kanabec	212.00		212.00	422.60		422.6	0.6847	638,526	Kanabec
Mille Lacs	255.46		255.46	510.52		510.52	0.8272	771,416	Mille Lacs
Morrison	444.58		444.58	892.36		892.36	1.4458	1,348,299	Morrison
Sherburne	215.65		215.65	432.86		432.86	0.7013	654,006	Sherburne
Stearns	603.50		603.50	1,240.60		1,240.6	2.0101	1,874,545	Stearns
Todd	412.18		412.18	821.36		821.36	1.3308	1,241,055	Todd
Wadena	228.36		228.36	456.72		456.72	0.7400	690,097	Wadena
Wright	401.58		401.58	806.20		806.2	1.3062	1,218,114	Wright
District 3 Totals	4,504.80	0.00	4,504.80	9,053.52	0.00	9,053.52	14.6688	13,679,579	District 3 Totals
Becker	465.74		465.74	931.48		931.48	1.5092	1,407,424	Becker
Big Stone	208.36		208.36	416.72		416.72	0.6752	629,666	Big Stone
Clay	399.06		399.06	798.24		798.24	1.2933	1,206,084	Clay
Douglas	384.54		384.54	769.08		769.08	1.2461	1,162,067	Douglas
Grant	228.65		228.65	457.30		457.3	0.7409	690,936	Grant
Mahnomen	194.81		194.81	389.62		389.62	0.6313	588,727	Mahnomen
Otter Tail	916.99		916.99	1,833.98		1,833.98	2.9715	2,771,111	Otter Tail
Pope	298.73		298.73	597.46		597.46	0.9680	902,721	Pope
Stevens	245.07		245.07	490.14		490.14	0.7941	740,548	Stevens
Swift	329.46		329.46	658.92		658.92	1.0676	995,604	Swift
Traverse	245.42		245.42	490.84		490.84	0.7953	741,667	Traverse
Wilkin	312.26		312.26	625.68		625.68	1.0137	945,339	Wilkin
District 4 Totals	4,229.09	0.00	4,229.09	8,459.46	0.00	8,459.46	13.7062	12,781,894	District 4 Totals
Anoka	275.82		275.82	672.33		672.33	1.0893	1,015,841	Anoka
Carver	207.96		207.96	411.66		411.66	0.6670	622,019	Carver
Hennepin	522.85		522.85	1,493.24		1,493.24	2.4194	2,256,243	Hennepin
Scott	217.77	8.77	226.54	477.77	30.28	508.05	0.8232	767,686	Scott
District 5 Totals	1,224.40	8.77	1,233.17	3,055.00	30.28	3,085.28	4.9989	4,661,789	District 5 Totals

1999 C.S.A.H. APPORTIONMENT DATA

11-Jan-99

DMG\Fil_Misc\Lanmi_99

Lane Mile Apportionment

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

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1 (3) 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.

At this point in time, no county appears to be in danger of receiving less than 1996.

County	Regular C.S.A.H. Mileage	1998 THTB Mileage	Total C.S.A.H. Mileage	Regular CSAH Lane Miles	1998 THTB Lane Miles	Total CSAH Lane Miles	Lane Mile Factor	Actual 1999 Lane Mile Apportionment	County
Dodge	249.76		249.76	499.52		499.52	0.8093	\$754,723	Dodge
Fillmore	412.01		412.01	824.02		824.02	1.3351	1,245,065	Fillmore
Freeborn	446.95		446.95	896.34		896.34	1.4523	1,354,361	Freeborn
Goodhue	326.69		326.69	653.38		653.38	1.0586	987,211	Goodhue
Houston	249.60		249.60	499.20		499.2	0.8088	754,257	Houston
Mower	373.66		373.66	749.48		749.48	1.2143	1,132,411	Mower
Olmsted	319.64		319.64	689.14		689.14	1.1166	1,041,300	Olmsted
Rice	281.19		281.19	564.66		564.66	0.9149	853,202	Rice
Steele	292.16		292.16	587.72		587.72	0.9522	887,986	Steele
Wabasha	273.76		273.76	547.52		547.52	0.8871	827,277	Wabasha
Winona	315.76		315.76	631.58		631.58	1.0233	954,292	Winona
District 6 Totals	3,541.18	0.00	3,541.18	7,142.56	0.00	7,142.56	11.5725	10,792,085	District 6 Totals
Blue Earth	417.88	4.10	421.98	835.06	8.20	843.26	1.3663	1,274,161	Blue Earth
Brown	318.01		318.01	636.50		636.5	1.0313	961,752	Brown
Cottonwood	318.59		318.59	637.18		637.18	1.0324	962,778	Cottonwood
Faribault	346.98		346.98	694.60		694.6	1.1254	1,049,506	Faribault
Jackson	370.69		370.69	741.38		741.38	1.2012	1,120,194	Jackson
Le Sueur	267.11		267.11	534.22		534.22	0.8656	807,226	Le Sueur
Martin	378.15		378.15	757.54		757.54	1.2274	1,144,628	Martin
Nicollet	244.33		244.33	487.10		487.1	0.7892	735,979	Nicollet
Nobles	345.42		345.42	692.90		692.9	1.1227	1,046,988	Nobles
Rock	261.31		261.31	522.62		522.62	0.8468	789,694	Rock
Sibley	289.31		289.31	580.92		580.92	0.9412	877,728	Sibley
Waseca	250.05		250.05	500.10		500.1	0.8103	755,656	Waseca
Watsonwan	235.18		235.18	470.36		470.36	0.7621	710,706	Watsonwan
District 7 Totals	4,043.01	4.10	4,047.11	8,090.48	8.20	8,098.68	13.1219	12,236,996	District 7 Totals
Chippewa	244.33		244.33	488.66		488.66	0.7917	738,310	Chippewa
Kandiyohi	421.81		421.81	846.38		846.38	1.3713	1,278,823	Kandiyohi
Lac Qui Parle	362.91		362.91	726.08		726.08	1.1764	1,097,067	Lac Qui Parle
Lincoln	253.40		253.40	506.80		506.8	0.8211	765,727	Lincoln
Lyon	318.93		318.93	637.46		637.46	1.0328	963,151	Lyon
Mc Leod	253.20		253.20	506.40		506.40	0.8205	765,168	Mc Leod
Meeker	272.05	1.48	273.53	542.10	2.96	545.06	0.8831	823,546	Meeker
Murray	354.73		354.73	709.46		709.46	1.1495	1,071,981	Murray
Pipestone	233.65		233.65	467.46		467.46	0.7574	706,323	Pipestone
Redwood	385.54		385.54	771.56		771.56	1.2501	1,165,797	Redwood
Renville	446.19		446.19	892.38		892.38	1.4459	1,348,393	Renville
Yellow Medicine	345.32		345.32	690.64		690.64	1.1190	1,043,538	Yellow Medicine
District 8 Totals	3,892.06	1.48	3,893.54	7,785.38	2.96	7,788.34	12.6188	11,767,824	District 8 Totals
Chisago	233.34		233.34	466.88		466.88	0.7565	705,483	Chisago
Dakota	282.06		282.06	698.73		698.73	1.1321	1,055,753	Dakota
Ramsey	249.05		249.05	695.96		695.96	1.1276	1,051,557	Ramsey
Washington	208.77	8.38	217.15	452.14	16.76	468.90	0.7597	708,467	Washington
District 9 Totals	973.22	8.38	981.60	2,313.71	16.76	2,330.47	3.7759	3,521,260	District 9 Totals
STATE TOTALS	30,300.15	22.73	30,322.88	61,661.38	58.20	61,719.58	100.0000	\$93,256,285	STATE TOTALS

FIGURE A

13-Jan-99

123-File_79(Totals99A)

1999 C.S.A.H. APPORTIONMENT DATA
MONEY NEEDS APPORTIONMENT

Pursuant to Minnesota Statutes, Chapter 162.07 Subdivision 1 (4), which reads in part as follows: "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 of all of the individual counties", the below listed data has been computed.

COUNTY	BASIC 1998 25 YEAR CONST. NEEDS	SCREENING BOARD RESTRICT.	RESTRICTED	RURAL	URBAN	STATE AID	BOND	(MINUS)	(PLUS)	(PLUS)	(MINUS)	(PLUS)	CREDIT FOR LOCAL EFFORT	(MINUS)	ADJUSTED	ANNUAL CONST. NEEDS	ANNUAL CONST. NEEDS	MILL LEVY DEDUCT.	ANNUAL MONEY NEEDS	MONEY NEEDS FACTORS	MONEY	1998 THTB ADJUST.	TENTATIVE	ADJUST.	MAXIMUM	MINIMUM	ANNUAL MONEY NEEDS	COUNTY
			1998 25-YEAR CONST. NEEDS	COMPLETE GRADING ADJUST.	COMPLETE GRADING ADJUST.	CONST. FUND BALANCE DEDUCT.		SPECIAL RESURFACING ADJUST.	BR. DECK REHAB. "AFTER THE FACT" NEEDS	RIGHT OF WAY "AFTER THE FACT" NEEDS	MISC. "AFTER THE FACT" NEEDS	VARIANCE ADJUST.		NON EXISTING CSAH NEEDS ADJUST.	25 YEAR CONST. NEEDS						NEEDS APPORT. (LESS THTB ADJUST.)		TO MINIMUM COUNTIES	FACTOR FOR OTHER 77 COUNTIES	COUNTY ADJUST. FOR OTHER 77 COUNTIES			
Carlton	\$64,344,805		\$64,344,805	\$7,349,207	(\$156,457)	(\$1,260,256)	\$0						\$21,550		\$68,759,368	\$2,750,375		(\$139,503)	\$2,610,872	1.024629	\$1,581,114		\$1,581,114	1.059494	(\$34,349)	\$1,546,765	\$2,535,809	Carlton
Cook	41,304,670		41,304,670	7,886,610	1,126,708	(73,647)	0								48,548,035	1,941,921		(68,971)	1,872,950	0.735033	1,134,236		1,134,236	0.760044	(24,641)	1,109,595	1,819,101	Cook
Itasca	120,798,771		120,798,771	32,556,620	880,983	0	0							(\$535,740)	150,652,005	6,028,080		(284,569)	5,741,511	2.253238	3,476,991		3,476,991	2.329909	(75,537)	3,401,454	5,576,438	Itasca
Koochiching	34,494,968		34,494,968	11,877,423	1,135,433	(87,723)	600,000								47,473,489	1,898,940		(71,288)	1,827,652	0.717256	1,106,804	\$1,088,720	1,106,804		2,195,524	3,599,403	Koochiching	
Lake	67,384,541		67,384,541	16,339,916	901,486	(1,036,530)	0								82,338,827	3,293,553		(63,615)	3,229,938	1.267579	1,956,012		1,956,012	1.310711	(42,494)	1,913,518	3,137,075	Lake
Pine	111,221,361		111,221,361	22,228,132	270,597	0	0								133,288,663	5,331,547		(127,103)	5,204,444	2.042468	3,151,750		3,151,750	2.111967	(68,471)	3,083,279	5,054,813	Pine
St. Louis	374,223,178		374,223,178	81,703,255	7,154,114	0	0						(95,100)		463,923,032	18,556,921		(551,847)	18,005,074	7.066035	10,903,660		10,903,660	7.306473	(236,880)	10,666,780	17,487,415	St. Louis
District 1 Totals	813,772,294		813,772,294	179,941,163	11,312,864	(2,458,156)	600,000			6,750,889	281,007	(95,100)	21,550	(535,740)	994,983,419	39,799,337		(1,306,896)	38,492,441	23,310,567	0	23,310,567	1,088,720		(482,372)	23,916,915	39,210,054	District 1 Totals
Beltrami	87,754,479		87,754,479	5,998,155	(\$342,032)	(71,274)	0								93,191,382	3,727,655		(137,798)	3,589,857	1.408828	2,173,975		2,173,975	1.456787	(47,229)	2,126,746	3,486,646	Beltrami
Clearwater	42,353,339		42,353,339	1,813,250	0	0	0								43,605,422	1,584,217		(43,583)	1,540,634	0.604617	932,990		932,990	0.625191	(20,269)	912,721	1,496,340	Clearwater
Hubbard	49,109,677		49,109,677	5,087,621	161,280	0	0								54,154,399	2,166,176		(134,697)	2,031,479	0.797248	1,230,240		1,230,240	0.824376	(26,727)	1,203,513	1,973,073	Hubbard
Kittson	47,792,041		47,792,041	0	(149,711)	0	0								47,230,802	1,889,232		(58,799)	1,830,433	0.718348	1,108,489		1,108,489	0.742791	(24,082)	1,084,407	1,777,807	Kittson
Lake of Woods	22,026,496		22,026,496	939,780	201,869	0	0								23,128,102	925,124		(24,373)	900,751	0.353497	545,484	805,030	545,484		1,350,514	2,214,070	Lake of Woods	
Marshall	72,711,330		72,711,330	(2,399,236)	0	0	680,000								71,645,216	2,865,809		(86,733)	2,779,076	1.090640	1,682,976		1,682,976	1.127751	(36,562)	1,646,414	2,699,177	Marshall
Norman	47,060,407		47,060,407	0	54,840	0	0								46,408,114	1,856,325		(62,239)	1,794,086	0.704083	1,086,477		1,086,477	0.728041	(23,603)	1,062,874	1,742,505	Norman
Pennington	26,473,178		26,473,178	(244,850)	(29,813)	0	0								26,015,951	1,040,638		(50,272)	990,366	0.388666	599,754	348	599,754		600,102	983,824	Pennington	
Polk	136,407,003		136,407,003	(989,577)	(82,681)	0	2,549,473			(1,207,200)	\$201,689		5,408,720		144,450,680	5,778,027		(206,923)	5,571,104	2.186362	3,373,794		3,373,794	2.260758	(73,295)	3,300,499	5,410,930	Polk
Red Lake	23,136,269		23,136,269	1,324,419	303,179	(451,514)	760,000			(820,037)					24,517,299	980,692		(19,529)	961,163	0.377205	582,068	290,249	582,068		872,317	1,430,101	Red Lake	
Roseau	53,271,314		53,271,314	(2,610,219)	532,760	0	0			(1,566,234)					50,126,246	2,005,050		(75,678)	1,929,372	0.757176	1,168,405		1,168,405	0.782941	(25,383)	1,143,022	1,873,902	Roseau
District 2 Totals	608,095,533		608,095,533	5,492,843	649,691	(522,788)	3,989,473			8,346,568	199,553	0	5,408,720	0	620,473,613	24,818,945		(900,624)	23,918,321	14,484,652	0	14,484,652	1,095,627		(277,150)	15,303,129	25,088,375	District 2 Totals
Aitkin	54,513,678		54,513,678	\$12,023,566	(\$34,025)	(61,616)	0			(953,439)					66,438,468	2,657,539		(114,133)	2,543,406	0.998152	1,540,257		1,540,257	1.032116	(33,462)	1,506,795	2,470,282	Aitkin
Benton	31,656,386		31,656,386	7,335,520	159,781	0	466,801			(412,547)					40,084,695	1,603,388		(156,870)	1,446,518	0.567681	875,993	18,102	875,993		(19,424)	874,671	1,433,960	Benton
Cass	80,872,092		80,872,092	13,003,195	(408,956)	0	0			(1,411,257)					93,066,531	3,722,661		(249,515)	3,473,146	1.363025	2,103,296		2,103,296	1.409405	(45,694)	2,057,602	3,373,290	Cass
Crow Wing	68,609,494		68,609,494	2,854,524	(366,000)	(375,541)	0			(976,524)					70,339,651	2,813,586		(455,065)	2,358,521	0.925594	1,428,292		1,428,292	0.957089	(31,029)	1,397,263	2,290,712	Crow Wing
Isanti	40,820,288		40,820,288	7,874,382	(325,965)	0	0			(1,315,749)					47,592,232	1,903,689		(152,966)	1,750,723	0.687066	1,060,218	4,835	1,060,218		(23,138)	1,041,915	1,708,144	Isanti
Kanabec	27,569,112		27,569,112	770,173	(237,862)	0	0			(115,828)				(109,821)	28,238,151	1,129,526												

[illegible]

COMPONENTS OF THE 1999 C.S.A.H. APPORTIONMENT DATA

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total 1999 CSAH Apportionment
Carlton	\$357,304	\$231,276	\$903,933	\$1,546,765	\$3,039,278
Cook	357,304	40,753	536,037	1,109,595	2,043,689
Itasca	357,304	351,296	1,954,652	3,401,454	6,064,706
Koochiching	357,304	118,125	747,822	2,195,524	3,418,775
Lake	357,304	83,433	661,933	1,913,518	3,016,188
Pine	357,304	184,306	1,428,686	3,083,279	5,053,575
St. Louis	357,304	1,373,883	4,164,732	10,666,780	16,562,699
District 1 Totals	2,501,128	2,383,072	10,397,795	23,916,915	39,198,910
Beltrami	357,304	224,965	1,409,289	2,126,746	4,118,304
Clearwater	357,304	62,451	984,227	912,721	2,316,703
Hubbard	357,304	129,440	979,098	1,203,513	2,669,355
Kittson	357,304	43,551	1,128,588	1,084,407	2,613,850
Lake of the Woods	357,304	33,075	588,727	1,350,514	2,329,620
Marshall	357,304	85,112	1,920,613	1,646,414	4,009,443
Norman	357,304	61,736	1,186,966	1,062,874	2,668,880
Pennington	357,304	95,028	771,603	600,102	1,824,037
Polk	357,304	214,987	2,431,844	3,300,499	6,304,634
Red Lake	357,304	33,386	561,030	872,317	1,824,037
Roseau	357,304	125,585	1,455,078	1,143,022	3,080,989
District 2 Totals	3,930,344	1,109,316	13,417,063	15,303,129	33,759,852
Aitkin	357,304	122,694	1,132,691	1,506,795	3,119,484
Benton	357,304	219,494	686,739	874,671	2,138,208
Cass	357,304	186,295	1,608,484	2,057,602	4,209,685
Crow Wing	357,304	388,164	1,120,568	1,397,263	3,263,299
Isanti	357,304	224,779	695,039	1,041,915	2,319,037
Kanabec	357,304	103,297	638,526	724,910	1,824,037
Mille Lacs	357,304	163,198	771,416	1,305,657	2,597,575
Morrison	357,304	241,596	1,348,299	1,518,508	3,465,707
Sherburne	357,304	387,977	654,006	483,324	1,882,611
Stearns	357,304	915,901	1,874,545	2,864,999	6,012,749
Todd	357,304	178,461	1,241,055	1,115,972	2,892,792
Wadena	357,304	99,971	690,097	860,285	2,007,657
Wright	357,304	617,326	1,218,114	3,050,902	5,243,646
District 3 Totals	4,644,952	3,849,153	13,679,579	18,802,803	40,976,487
Becker	357,304	211,070	1,407,424	1,261,288	3,237,086
Big Stone	357,304	48,338	629,666	788,729	1,824,037
Clay	357,304	288,286	1,206,084	1,433,004	3,284,678
Douglas	357,304	250,424	1,162,067	1,338,826	3,108,621
Grant	357,304	55,146	690,936	720,651	1,824,037
Mahnomen	357,304	31,458	588,727	846,548	1,824,037
Otter Tail	357,304	425,373	2,771,111	3,793,199	7,346,987
Pope	357,304	83,744	902,721	1,093,426	2,437,195
Stevens	357,304	74,014	740,548	652,171	1,824,037
Swift	357,304	85,050	995,604	867,171	2,305,129
Traverse	357,304	40,225	741,667	684,841	1,824,037
Wilkin	357,304	56,265	945,339	987,625	2,346,533
District 4 Totals	4,287,648	1,649,393	12,781,894	14,467,479	33,186,414

COMPONENTS OF THE 1999 C.S.A.H. APPORTIONMENT DATA

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Lane Mile (Mileage) Apportionment	Money Needs Apportionment	Total 1999 CSAH Apportionment
Anoka	\$357,304	\$1,761,704	\$1,015,841	2,971,184	\$6,106,033
Carver	357,304	382,102	622,019	1,780,512	3,141,937
Hennepin	357,304	6,268,221	2,256,243	11,210,393	20,092,161
Scott	357,304	510,019	767,686	2,365,759	4,000,768
District 5 Totals	1,429,216	8,922,046	4,661,789	18,327,848	33,340,899
Dodge	357,304	125,026	\$754,723	976,789	2,213,842
Fillmore	357,304	152,940	1,245,065	3,038,714	4,794,023
Freeborn	357,304	256,766	1,354,361	1,940,285	3,908,716
Goodhue	357,304	318,408	987,211	1,955,678	3,618,601
Houston	357,304	135,532	754,257	1,915,388	3,162,481
Mower	357,304	270,630	1,132,411	1,837,346	3,597,691
Olmsted	357,304	748,755	1,041,300	2,215,699	4,363,058
Rice	357,304	352,540	853,202	1,510,594	3,073,640
Steele	357,304	239,482	887,986	1,571,626	3,056,398
Wabasha	357,304	160,898	827,277	1,673,081	3,018,560
Winona	357,304	307,559	954,292	1,807,679	3,426,834
District 6 Totals	3,930,344	3,068,536	10,792,085	20,442,879	38,233,844
Blue Earth	357,304	369,512	1,274,161	2,503,541	4,504,518
Brown	357,304	217,411	961,752	1,008,513	2,544,980
Cottonwood	357,304	101,805	962,778	1,108,100	2,529,987
Faribault	357,304	136,123	1,049,506	1,847,031	3,389,964
Jackson	357,304	95,557	1,120,194	1,565,361	3,138,416
Le Sueur	357,304	194,128	807,226	1,207,346	2,566,004
Martin	357,304	183,591	1,144,628	1,176,935	2,862,458
Nicollet	357,304	184,896	735,979	1,128,312	2,406,491
Nobles	357,304	159,002	1,046,988	1,549,538	3,112,832
Rock	357,303	77,216	789,694	1,114,099	2,338,312
Sibley	357,303	118,249	877,728	1,160,727	2,514,007
Waseca	357,303	139,698	755,656	977,627	2,230,284
Watonwan	357,303	95,277	710,706	910,126	2,073,412
District 7 Totals	4,644,948	2,072,465	12,236,996	17,257,256	36,211,665
Chippewa	357,303	\$106,530	738,310	889,215	2,091,358
Kandiyohi	357,303	307,590	1,278,823	1,913,316	3,857,032
Lac Qui Parle	357,303	70,626	1,097,067	839,736	2,364,732
Lincoln	357,303	49,737	765,727	720,272	1,893,039
Lyon	357,303	190,181	963,151	1,201,987	2,712,622
Mc Leod	357,303	270,785	765,168	1,148,143	2,541,399
Meeker	357,303	173,146	823,546	825,969	2,179,964
Murray	357,303	78,087	1,071,981	1,041,795	2,549,166
Pipestone	357,303	75,569	706,323	726,678	1,865,873
Redwood	357,303	146,257	1,165,797	1,661,840	3,331,197
Renville	357,303	150,174	1,348,393	1,987,973	3,843,843
Yellow Medicine	357,303	94,935	1,043,538	1,233,494	2,729,270
District 8 Totals	4,287,636	1,713,617	11,767,824	14,190,418	31,959,495
Chisago	357,303	312,594	705,483	1,395,203	2,770,583
Dakota	357,303	1,959,034	1,055,753	3,053,414	6,425,504
Ramsey	357,303	2,889,763	1,051,557	5,494,932	9,793,555
Washington	357,303	1,156,439	708,467	2,774,866	4,997,075
District 9 Totals	1,429,212	6,317,830	3,521,260	12,718,415	23,986,717
STATE TOTALS	\$31,085,428	\$31,085,428	\$93,256,285	\$155,427,142	\$310,854,283

1999 C.S.A.H. APPORTIONMENT DATA

" Construction and Maintenance Apportionment "

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 \$310,854,283 is available to the County State Aid Fund, the following allotments have been made in accordance with the formula prescribed by law:

County	Total Allotment	Regular			1999 Regular Apportionment Account	Municipal			1999 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Carlton	\$3,039,278		\$1,113,105	\$1,669,658	\$2,782,763		\$102,606	\$153,909	\$256,515	Carlton
Cook	2,043,689		759,844	1,139,765	1,899,609		57,632	86,448	144,080	Cook
Itasca	6,064,706		2,204,642	3,306,963	5,511,605		221,240	331,861	553,101	Itasca
Koochiching	3,418,775		1,317,733	1,976,599	3,294,332		49,777	74,666	124,443	Koochiching
Lake	3,016,188		1,161,836	1,742,753	2,904,589		44,640	66,959	111,599	Lake
Pine	5,053,575		1,780,071	2,670,107	4,450,178		241,359	362,038	603,397	Pine
St. Louis	16,562,699	\$22,665	6,242,359	9,363,539	15,628,563	\$3,082	372,422	558,632	934,136	St. Louis
District 1 Totals	39,198,910	22,665	14,579,590	21,869,384	36,471,639	3,082	1,089,676	1,634,513	2,727,271	District 1 Totals
Beltrami	4,118,304		1,588,348	2,382,521	3,970,869		58,974	88,461	147,435	Beltrami
Clearwater	2,316,703		852,639	1,278,959	2,131,598		74,042	111,063	185,105	Clearwater
Hubbard	2,669,355		997,591	1,496,387	2,493,978		70,151	105,226	175,377	Hubbard
Kittson	2,613,850		922,584	1,383,877	2,306,461		122,956	184,433	307,389	Kittson
Lake of the Woods	2,329,620		899,233	1,348,850	2,248,083		32,615	48,922	81,537	Lake of the Woods
Marshall	4,009,443		1,487,664	2,231,495	3,719,159		116,114	174,170	290,284	Marshall
Norman	2,668,880		987,699	1,481,549	2,469,248		79,853	119,779	199,632	Norman
Pennington	1,824,037		709,550	1,064,326	1,773,876		20,064	30,097	50,161	Pennington
Polk	6,304,634		2,362,472	3,543,709	5,906,181		159,381	239,072	398,453	Polk
Red Lake	1,824,037		693,280	1,039,920	1,733,200		36,335	54,502	90,837	Red Lake
Roseau	3,080,989		1,108,663	1,662,995	2,771,658		123,732	185,599	309,331	Roseau
District 2 Totals	33,759,852	0	12,609,723	18,914,588	31,524,311	0	894,217	1,341,324	2,235,541	District 2 Totals
Aitkin	3,119,484		1,195,761	1,793,641	2,989,402		52,033	78,049	130,082	Aitkin
Benton	2,138,208	23,330	782,917	1,174,375	1,980,622		63,034	94,552	157,586	Benton
Cass	4,209,685		1,532,662	2,298,993	3,831,655		151,212	226,818	378,030	Cass
Crow Wing	3,263,299		1,006,402	1,509,602	2,516,004		298,918	448,377	747,295	Crow Wing
Isanti	2,319,037	7,253	893,638	1,340,458	2,241,349		31,075	46,613	77,688	Isanti
Kanabec	1,824,037		669,640	1,004,461	1,674,101		59,974	89,962	149,936	Kanabec
Mille Lacs	2,597,575	2,417	924,809	1,387,213	2,314,439	2,418	112,287	168,431	283,136	Mille Lacs
Morrison	3,465,707		1,260,824	1,891,237	3,152,061		125,458	188,188	313,646	Morrison
Sherburne	1,882,611		695,436	1,043,155	1,738,591		57,608	86,412	144,020	Sherburne
Stearns	6,012,749	1,813	2,148,231	3,222,347	5,372,391		256,143	384,215	640,358	Stearns
Todd	2,892,792		1,019,883	1,529,824	2,549,707		137,234	205,851	343,085	Todd
Wadena	2,007,657		717,296	1,075,943	1,793,239		85,767	128,651	214,418	Wadena
Wright	5,243,646		1,833,388	2,750,083	4,583,471		264,070	396,105	660,175	Wright
District 3 Totals	40,976,487	34,813	14,680,887	22,021,332	36,737,032	2,418	1,694,813	2,542,224	4,239,455	District 3 Totals

1999 C.S.A.H. APPORTIONMENT DATA

" Construction and Maintenance Apportionment "

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County	Total Allotment	Regular			1999 Regular Apportionment Account	Municipal			1999 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Becker	\$3,237,086		\$1,209,893	\$1,814,840	\$3,024,733		\$84,941	\$127,412	212,353	Becker
Big Stone	1,824,037		662,563	993,845	1,656,408		67,052	100,577	167,629	Big Stone
Clay	3,284,678		1,198,776	1,798,164	2,996,940		115,095	172,643	287,738	Clay
Douglas	3,108,621		1,100,825	1,651,237	2,752,062		142,624	213,935	356,559	Douglas
Grant	1,824,037		676,572	1,014,858	1,691,430		53,043	79,564	132,607	Grant
Mahnomen	1,824,037		711,156	1,066,733	1,777,889		18,459	27,689	46,148	Mahnomen
Otter Tail	7,346,987	\$28,044	2,699,821	4,049,731	6,777,596		227,756	341,635	569,391	Otter Tail
Pope	2,437,195		921,942	1,382,913	2,304,855		52,936	79,404	132,340	Pope
Stevens	1,824,037	9,368	685,666	1,028,499	1,723,533		40,202	60,302	100,504	Stevens
Swift	2,305,129		838,514	1,257,770	2,096,284		83,538	125,307	208,845	Swift
Traverse	1,824,037		647,460	971,190	1,618,650		82,155	123,232	205,387	Traverse
Wilkin	2,346,533		847,662	1,271,492	2,119,154		90,952	136,427	227,379	Wilkin
District 4 Totals	33,186,414	37,412	12,200,850	18,301,272	30,539,534	0	1,058,753	1,588,127	2,646,880	District 4 Totals
Anoka	\$6,106,033	53,882	2,286,528	3,429,791	5,770,201		134,333	201,499	335,832	Anoka
Carver	3,141,937		1,020,501	1,530,752	2,551,253		236,274	354,410	590,684	Carver
Hennepin	20,092,161	214,472	7,172,304	10,758,455	18,145,231	\$18,252	771,471	1,157,207	1,946,930	Hennepin
Scott	4,000,768	452,167	1,368,391	2,052,586	3,873,144		51,050	76,574	127,624	Scott
District 5 Totals	33,340,899	720,521	11,847,724	17,771,584	30,339,829	18,252	1,193,128	1,789,690	3,001,070	District 5 Totals
Dodge	2,213,842		786,534	1,179,800	1,966,334		99,003	148,505	247,508	Dodge
Fillmore	4,794,023		1,694,400	2,541,599	4,235,999		223,210	334,814	558,024	Fillmore
Freeborn	3,908,716		1,498,758	2,248,137	3,746,895		64,728	97,093	161,821	Freeborn
Goodhue	3,618,601		1,308,920	1,963,381	3,272,301		138,520	207,780	346,300	Goodhue
Houston	3,162,481		1,198,201	1,797,301	2,995,502		66,792	100,187	166,979	Houston
Mower	3,597,691		1,349,854	2,024,780	3,374,634		89,223	133,834	223,057	Mower
Olmsted	4,363,058		1,698,277	2,547,415	4,245,692		46,946	70,420	117,366	Olmsted
Rice	3,073,640		1,185,564	1,778,347	2,963,911		43,892	65,837	109,729	Rice
Steele	3,056,398		1,187,105	1,780,657	2,967,762		35,454	53,182	88,636	Steele
Wabasha	3,018,560		991,054	1,486,580	2,477,634		216,370	324,556	540,926	Wabasha
Winona	3,426,834		1,260,938	1,891,407	3,152,345		109,796	164,693	274,489	Winona
District 6 Totals	38,233,844	0	14,159,605	21,239,404	35,399,009	0	1,133,934	1,700,901	2,834,835	District 6 Totals

1999 C.S.A.H. APPORTIONMENT DATA

" Construction and Maintenance Apportionment "

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County	Total Allotment	Regular			1999 Regular Apportionment Account	Municipal			1999 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Blue Earth	\$4,504,518	\$34,224	\$1,654,424	\$2,481,635	\$4,170,283	\$12,466	\$128,708	\$193,061	334,235	Blue Earth
Brown	2,544,980		943,170	1,414,754	2,357,924		74,822	112,234	187,056	Brown
Cottonwood	2,529,987		937,006	1,405,509	2,342,515		74,989	112,483	187,472	Cottonwood
Faribault	3,389,964		1,136,858	1,705,288	2,842,146		219,127	328,691	547,818	Faribault
Jackson	3,138,416		1,155,063	1,732,594	2,887,657		100,304	150,455	250,759	Jackson
Le Sueur	2,566,004		832,514	1,248,772	2,081,286		193,887	290,831	484,718	Le Sueur
Martin	2,862,458		1,054,644	1,581,966	2,636,610		90,339	135,509	225,848	Martin
Nicollet	2,406,491		922,745	1,384,117	2,306,862		39,852	59,777	99,629	Nicollet
Nobles	3,112,832		1,161,460	1,742,190	2,903,650		83,673	125,509	209,182	Nobles
Rock	2,338,312		814,481	1,221,721	2,036,202		120,844	181,266	302,110	Rock
Sibley	2,514,007		917,412	1,376,117	2,293,529		88,191	132,287	220,478	Sibley
Waseca	2,230,284		835,375	1,253,063	2,088,438		56,738	85,108	141,846	Waseca
Watonwan	2,073,412		698,657	1,047,985	1,746,642		130,708	196,062	326,770	Watonwan
District 7 Totals	36,211,665	34,224	13,063,809	19,595,711	32,693,744	12,466	1,402,182	2,103,273	3,517,921	District 7 Totals
Chippewa	2,091,358		765,855	1,148,783	1,914,638		70,688	106,032	176,720	Chippewa
Kandiyohi	3,857,032		1,435,279	2,152,918	3,588,197		107,534	161,301	268,835	Kandiyohi
Lac Qui Parle	2,364,732		853,006	1,279,509	2,132,515		92,887	139,330	232,217	Lac Qui Parle
Lincoln	1,893,039		671,650	1,007,476	1,679,126		85,565	128,348	213,913	Lincoln
Lyon	2,712,622		930,429	1,395,644	2,326,073		154,620	231,929	386,549	Lyon
Mc Leod	2,541,399	69,506	894,929	1,342,393	2,306,828	3,324	92,499	138,748	234,571	Mc Leod
Meeker	2,179,964	4,030	822,327	1,233,491	2,059,848	3,425	46,676	70,015	120,116	Meeker
Murray	2,549,166		916,476	1,374,714	2,291,190		103,190	154,786	257,976	Murray
Pipestone	1,865,873		583,869	875,803	1,459,672		162,480	243,721	406,201	Pipestone
Redwood	3,331,197		1,196,433	1,794,649	2,991,082		136,046	204,069	340,115	Redwood
Renville	3,843,843		1,480,802	2,221,203	3,702,005		56,735	85,103	141,838	Renville
Yellow Medicine	2,729,270		972,821	1,459,231	2,432,052		118,887	178,331	297,218	Yellow Medicine
District 8 Totals	31,959,495	73,536	11,523,876	17,285,814	28,883,226	6,749	1,227,807	1,841,713	3,076,269	District 8 Totals
Chisago	2,770,583	23,572	936,338	1,404,506	2,364,416	5,923	160,098	240,146	406,167	Chisago
Dakota	6,425,504	53,550	2,475,274	3,712,911	6,241,735		73,508	110,261	183,769	Dakota
Ramsey	9,793,555	388,931	3,727,376	5,591,065	9,707,372		34,473	51,710	86,183	Ramsey
Washington	4,997,075		1,533,103	2,299,654	3,832,757		465,727	698,591	1,164,318	Washington
District 9 Totals	23,986,717	466,053	8,672,091	13,008,136	22,146,280	5,923	733,806	1,100,708	1,840,437	District 9 Totals
STATE TOTALS	\$310,854,283	\$1,389,224	\$113,338,155	\$170,007,225	\$284,734,604	\$48,890	\$10,428,316	\$15,642,473	\$26,119,679	STATE TOTALS

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

1999 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	Town Bridge Balance (From Finance) 12/31/98	1999 Town Bridge Apportionment	Approximate Town Bridge Monies Available 1/25/99
13	Aitkin	\$466,000	\$137,155	\$41,671	\$178,826
1	Anoka	24,000	18,618	2,146	20,764
5	Becker	169,000	13,428	15,113	28,541
5	Beltrami	518,000	69,397	46,321	115,718
6	Benton	421,000	37,365	37,647	75,012
2	Big Stone	51,000	0	4,561	4,561
9	Blue Earth	946,000	409,144	84,595	493,739
14	Brown	1,240,000	28,184	110,885	139,069
5	Carlton	255,000	189,831	22,803	212,634
4	Carver	119,000	38,440	10,641	49,081
5	Cass	236,000	949	21,104	22,053
31	Chippewa	2,459,000	283,381	219,892	503,273
2	Chisago	152,000	76,832	13,592	90,424
31	Clay	2,286,820	643,058	204,495	847,553
5	Clearwater	135,000	21,110	12,072	33,182
0	Cook	0	0	0	0
25	Cottonwood	1,230,000	361,510	109,991	471,501
7	Crow Wing	484,000	99,724	43,281	143,005
13	Dakota	1,044,000	170,363	93,358	263,721
25	Dodge	1,228,000	58,818	109,812	168,630
3	Douglas	122,000	10,403	10,910	21,313
17	Faribault	1,206,000	238,926	107,845	346,771
91	Fillmore	4,763,000	1,101,415	425,923	1,527,338
4	Freeborn	186,000	93,767	16,633	110,400
56	Goodhue	3,428,000	697,711	306,543	1,004,254
8	Grant	1,336,000	551,067	119,470	670,537
0	Hennepin	0	0	0	0
37	Houston	2,202,000	975,752	196,910	1,172,662
3	Hubbard	335,000	155,795	29,957	185,752
1	Isanti	287,000	83,927	25,665	109,592
5	Itasca	464,000	144,992	41,492	186,484
30	Jackson	1,984,000	327,679	177,416	505,095
5	Kanabec	367,000	157,045	32,818	189,863
4	Kandiyohi	134,000	180,750	11,983	192,733
18	Kittson	1,313,000	14,123	117,413	131,536
2	Koochiching	429,000	81,671	38,363	120,034

1999 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	Town Bridge Balance (From Finance) 12/31/98	1999 Town Bridge Apportionment	Approximate Town Bridge Monies Available 1/25/99
27	Lac Qui Parle	\$1,604,000	\$9,489	\$143,435	\$152,924
2	Lake	155,000	86,549	13,861	100,410
22	Lake of the Woods	1,141,000	98,335	102,032	200,367
6	Le Sueur	703,000	223,469	62,865	286,334
28	Lincoln	1,050,000	200,596	93,895	294,491
23	Lyon	3,832,000	1,086,167	342,670	1,428,837
14	Mc Leod	1,335,000	215,780	119,380	335,160
3	Mahnomen	140,000	60,220	12,519	72,739
23	Marshall	2,553,000	331,289	228,298	559,587
21	Martin	1,527,000	269,205	136,549	405,754
9	Meeker	1,182,000	309,639	105,698	415,337
4	Mille Lacs	165,000	172	14,755	14,927
21	Morrison	1,128,000	123,242	100,870	224,112
84	Mower	4,622,000	1,156,449	413,315	1,569,764
23	Murray	1,480,000	0	132,347	132,347
4	Nicollet	1,157,000	218,698	103,463	322,161
34	Nobles	1,929,000	0	172,498	172,498
11	Norman	1,048,000	207,918	93,716	301,634
20	Olmsted	2,147,000	279,142	191,992	471,134
14	Otter Tail	2,064,000	602,431	184,570	787,001
3	Pennington	151,000	33,117	13,503	46,620
13	Pine	727,000	15,171	65,011	80,182
9	Pipestone	426,000	0	38,094	38,094
64	Polk	5,198,000	0	464,823	464,823
0	Pope	0	0	0	0
0	Ramsey	0	0	0	0
7	Red Lake	252,000	23,220	22,535	45,755
24	Redwood	1,367,000	208,625	122,242	330,867
24	Renville	1,762,000	491,927	157,564	649,491
15	Rice	1,229,000	359,229	109,901	469,130
47	Rock	4,337,000	1,159,538	387,829	1,547,367
17	Roseau	1,140,000	0	101,943	101,943
8	St. Louis	846,000	380,269	75,652	455,921
6	Scott	237,000	62,616	21,193	83,809
3	Sherburne	374,000	221,345	33,444	254,789
19	Sibley	892,000	14,814	79,766	94,580

1999 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	Town Bridge Balance (From Finance) 12/31/98	1999 Town Bridge Apportionment	Approximate Town Bridge Monies Available 1/25/99
5	Stearns	\$212,000	\$118,929	\$18,958	\$137,887
15	Steele	1,048,000	368,581	93,716	462,297
3	Stevens	561,000	90,504	50,167	140,671
14	Swift	1,666,000	114,922	148,979	263,901
21	Todd	988,000	20,242	88,350	108,592
7	Traverse	791,000	194,594	70,734	265,328
9	Wabasha	865,000	68,410	77,351	145,761
9	Wadena	496,000	23,600	44,354	67,954
3	Waseca	275,000	28,758	24,591	53,349
1	Washington	232,000	71,996	20,746	92,742
12	Watsonwan	1,096,000	82,079	98,008	180,087
20	Wilkin	1,336,000	15,350	119,469	134,819
32	Winona	1,565,000	405,119	139,947	545,066
12	Wright	3,464,000	1,089,454	309,762	1,399,216
25	Yellow Medicine	1,810,000	1,422	161,855	163,277
1,332	STATE TOTAL	\$98,324,820	\$18,614,951	\$8,792,536	\$27,407,487

1999 TOWN ROAD APPORTIONMENT

County	Eligible Township Mileage	1999 Town Road Apportionment	County	Eligible Township Mileage	1999 Town Road Apportionment
Aitkin	677.309	\$210,795	Lac Qui Parle	820.230	\$255,276
Anoka	139.820	43,515	Lake	128.908	40,119
Becker	1,074.365	334,369	Lake of the Woods	342.490	106,591
Beltrami	698.270	217,319	Le Sueur	302.980	94,295
Benton	298.010	92,748	Lincoln	549.050	170,878
Big Stone	338.620	105,387	Lyon	690.028	214,754
Blue Earth	625.430	194,649	Mc Leod	465.345	144,827
Brown	634.464	197,461	Mahnomen	262.744	81,772
Carlton	363.200	113,037	Marshall	1,668.260	519,203
Carver	342.560	106,613	Martin	763.220	237,533
Cass	826.150	257,118	Meeker	773.520	240,738
Chippewa	684.830	213,136	Mille Lacs	413.030	128,545
Chisago	433.340	134,866	Morrison	934.261	290,765
Clay	876.414	272,761	Mower	836.270	260,268
Clearwater	378.990	117,951	Murray	815.100	253,679
Cook	5.120	1,593	Nicollet	351.970	109,542
Cottonwood	697.592	217,108	Nobles	801.800	249,540
Crow Wing	726.190	226,008	Norman	628.400	195,573
Dakota	343.200	106,812	Olmsted	618.720	192,561
Dodge	437.383	136,124	Otter Tail	2,337.990	727,639
Douglas	718.170	223,512	Pennington	322.210	100,280
Faribault	789.989	245,864	Pine	733.956	228,425
Fillmore	818.470	254,728	Pipestone	364.870	113,556
Freeborn	640.060	199,202	Polk	1,981.800	616,784
Goodhue	828.140	257,737	Pope	665.900	207,244
Grant	433.610	134,950	Ramsey	38.830	12,085
Hennepin	32.470	10,105	Red Lake	281.440	87,591
Houston	449.845	140,003	Redwood	948.136	295,083
Hubbard	611.260	190,239	Renville	966.770	300,882
Isanti	525.415	163,522	Rice	510.070	158,746
Itasca	486.360	151,367	Rock	548.960	170,850
Jackson	708.539	220,515	Roseau	1,017.500	316,671
Kanabec	300.852	93,632	St. Louis	595.400	185,303
Kandiyohi	709.531	220,823	Scott	305.280	95,011
Kittson	838.100	260,837	Sherburne	408.850	127,244
Koochiching	124.287	38,681	Sibley	577.117	179,613

1999 TOWN ROAD APPORTIONMENT

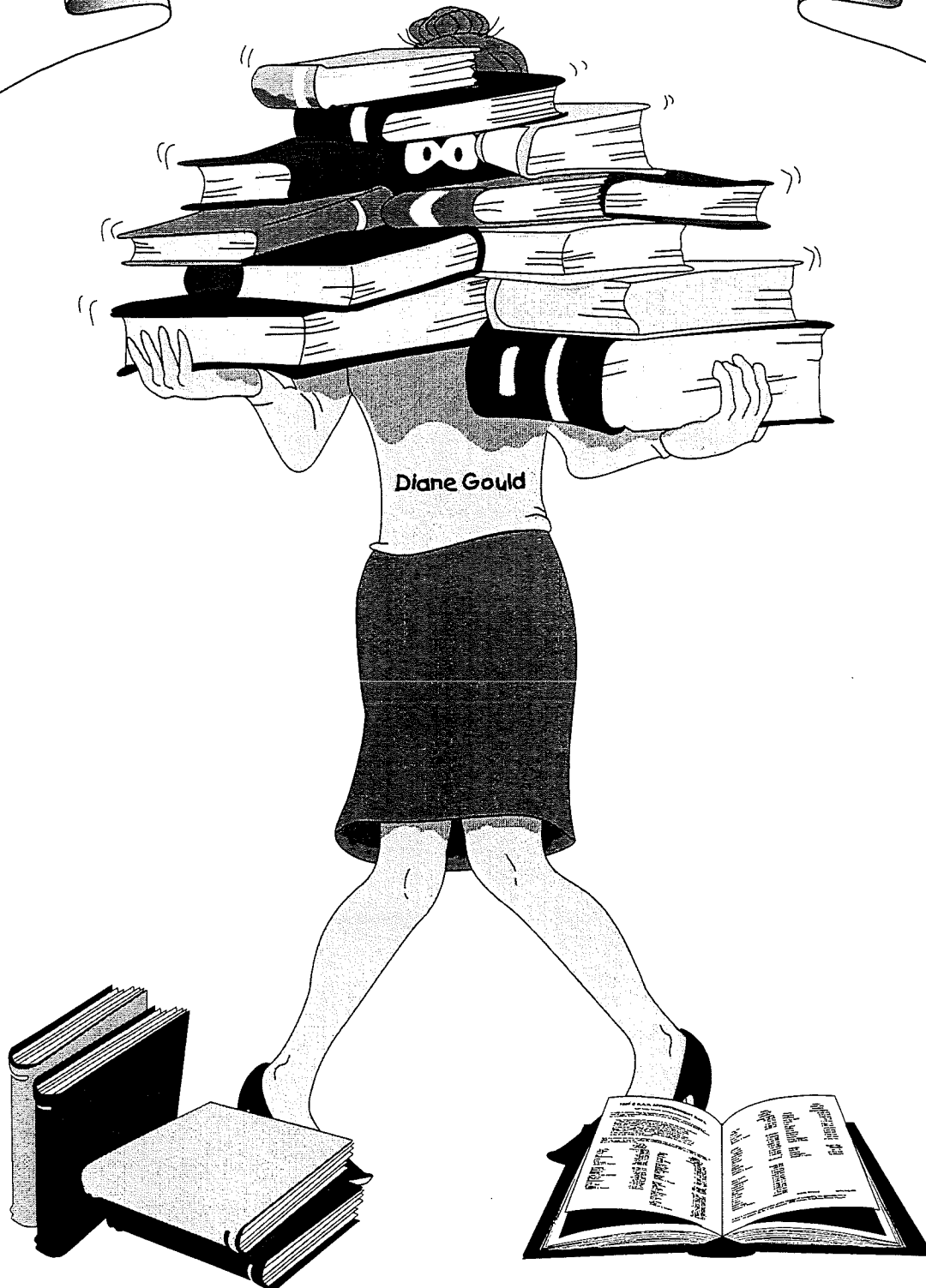
County	Eligible Township Mileage	1999 Town Road Apportionment
Stearns	1,549.510	\$482,245
Steele	395.370	123,049
Stevens	516.486	160,743
Swift	733.970	228,429
Todd	1,024.729	318,921
Traverse	460.121	143,201
Wabasha	362.290	112,753
Wadena	335.000	104,260
Waseca	362.323	112,764

County	Eligible Township Mileage	1999 Town Road Apportionment
Washington	322.090	\$100,242
Watonwan	395.090	122,962
Wilkin	691.240	215,131
Winona	461.510	143,633
Wright	885.500	275,589
Yellow Medicine	794.749	247,344
STATE TOTAL	53,677.738	\$16,705,819



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REFERENCE MATERIAL



October 29, 1998

James N. Denn
Minnesota Department of Transportation
Room 411, Transportation Building
St. Paul, Minnesota 55155

*Post
muph*

Dear Commissioner Denn:

We, the undersigned, as members of the 1998 County Screening Board, having 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 changes in unit costs, traffic and construction accomplishments. 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 turnback activity in 1998; construction fund balances as of December 31, 1998; and any action taken by this Screening Board, adjustments to the mileage, lane miles and money needs may be necessary before January 1, 1999.

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 1999 Apportionment Sum as provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

David A. Olsonawski

Dave Olsonawski, Secretary
County Screening Board

APPROVED

Chuck Schmit

Chuck Schmit, District 1

Milt Alm

Milt Alm, District 2

Dave Schwarting

Dave Schwarting, District 3

Merle Early

Merle Early, District 4

Ken Anderson

Ken Anderson, Metro

Roger Gustafson

Roger Gustafson, Metro

Mitch Rasmussen

Mitch Rasmussen, District 6

Marlin Larson

Marlin Larson, District 7

Rick K. Jonaas

Rick K. Jonaas, District 8

Jon Olson

Jon Olson, Urban

Don Thesen

Don Thesen, Urban

Vern Genzlinger

For Vern Genzlinger, Urban

Paul Kirkwold

Paul Kirkwold, Urban

Dick Hansen

Dick Hansen, Urban

Don Wisniewski

Don Wisniewski, Urban

Enclosures: Mileage, Lane Miles and Annual Money Needs Listing

CSAH\BOOK\FINDINGS.97

1998 COUNTY STATE AID HIGHWAY NEEDS STUDY

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 APPORTIONING THE 1999 C.S.A.H. FUND

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs
Carlton	293.65	598.22	\$2,551,377
Cook	178.89	354.78	1,650,459
Itasca	647.52	1,293.64	5,465,792
Koochiching	247.62	494.94	3,584,455
Lake	224.24	438.08	3,142,103
Pine	472.77	945.54	5,066,233
St. Louis	1,378.89	2,756.33	17,520,303
District 1 Totals	3,443.58	6,881.53	38,980,722
Beltrami	466.35	932.70	3,494,525
Clearwater	325.68	651.36	1,499,721
Hubbard	324.00	648.00	1,977,530
Kittson	373.46	746.92	1,781,822
Lake of the Woods	194.81	389.62	2,204,710
Marshall	639.76	1,271.12	2,703,469
Norman	392.15	785.54	1,744,299
Pennington	258.69	510.66	978,852
Polk	806.73	1,609.46	5,417,858
Red Lake	185.66	371.32	1,423,731
Roseau	481.52	963.04	1,878,134
District 2 Totals	4,448.81	8,879.74	25,104,651
Aitkin	374.53	749.66	2,475,740
Benton	225.79	454.52	1,437,080
Cass	531.85	1,064.52	3,380,913
Crow Wing	370.93	741.62	2,294,546
Isanti	228.39	459.98	1,708,911
Kanabec	212.00	422.60	1,182,837
Mille Lacs	255.46	510.52	2,144,313
Morrison	444.58	892.36	2,473,571
Sherburne	215.65	432.86	777,822
Stearns	603.50	1,240.60	4,707,131
Todd	412.18	821.36	1,833,689
Wadena	228.36	456.72	1,413,565
Wright	401.58	806.20	4,987,922
District 3 Totals	4,504.80	9,053.52	30,818,040
Becker	465.74	931.48	2,072,465
Big Stone	208.36	416.72	1,287,064
Clay	399.06	798.24	2,354,617
Douglas	384.54	769.08	2,197,331
Grant	228.65	457.30	1,175,729
Mahnomen	194.81	389.62	1,381,646
Otter Tail	916.99	1,833.98	6,223,386
Pope	298.73	597.46	1,796,644
Stevens	245.07	490.14	1,063,889
Swift	329.46	658.92	1,424,876
Traverse	245.42	490.84	1,117,246
Wilkin	312.26	625.68	1,622,801
District 4 Totals	4,229.09	8,459.46	23,717,694

County	County State Aid Highway Mileage	County State Aid Highway Lane Miles	Annual County State Aid Highway Money Needs
Anoka	275.82	672.33	\$4,881,796
Carver	207.96	411.66	2,925,051
Hennepin	522.85	1,493.24	18,434,789
Scott	217.77	477.77	3,233,970
District 5 Totals	1,224.40	3,055.00	29,475,606
Dodge	249.76	499.52	1,604,994
Fillmore	412.01	824.02	4,993,007
Freeborn	446.95	896.34	3,188,146
Goodhue	326.69	653.38	3,213,439
Houston	249.60	499.20	3,147,235
Mower	373.66	749.48	3,019,004
Olmsted	319.64	689.14	3,636,150
Rice	281.19	564.66	2,482,105
Steele	292.16	587.72	2,582,698
Wabasha	273.76	547.52	2,749,093
Winona	315.76	631.58	2,970,255
District 6 Totals	3,541.18	7,142.56	33,586,126
Blue Earth	417.88	835.06	4,063,247
Brown	318.01	636.50	1,657,121
Cottonwood	318.59	637.18	1,820,756
Faribault	346.98	694.60	3,034,917
Jackson	370.69	741.38	2,570,012
Le Sueur	267.11	534.22	1,983,832
Martin	378.15	757.54	1,930,448
Nicollet	244.33	487.10	1,853,966
Nobles	345.42	692.90	2,546,094
Rock	261.31	522.62	1,830,672
Sibley	289.31	580.92	1,907,228
Waseca	250.05	500.10	1,606,371
Watsonwan	235.18	470.36	1,495,459
District 7 Totals	4,043.01	8,090.48	28,300,123
Chippewa	244.33	488.66	1,461,099
Kandiyohi	421.81	846.38	3,143,833
Lac Qui Parle	362.91	726.08	1,377,202
Lincoln	253.40	506.80	1,183,501
Lyon	318.93	637.46	1,969,190
Mc Leod	253.20	506.40	1,868,860
Meeker	272.05	542.10	1,352,383
Murray	354.73	709.46	1,711,809
Pipestone	233.65	467.46	1,194,028
Redwood	385.54	771.56	2,730,625
Renville	446.19	892.38	3,266,502
Yellow Medicine	345.32	690.64	2,011,569
District 8 Totals	3,892.06	7,785.38	23,270,601
Chisago	233.34	466.88	2,291,936
Dakota	282.06	698.73	5,013,860
Ramsey	249.05	695.96	9,011,684
Washington	208.77	452.14	4,268,493
District 9 Totals	973.22	2,313.71	20,585,973
STATE TOTALS	30,300.15	61,661.38	\$253,839,536
Does not include 1998 T.H. Turnback Mileage			

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FIGURE B

1999 C.S.A.H. APPORTIONMENT DATA
1998 C.S.A.H. MILEAGE AND NEEDS BY RURAL AND MUNICIPAL LOCATION
(1998 TURNBACK MILEAGE NOT INCLUDED)

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	RURAL					MUNIC. - UNDER 5,000 POP.					MUNIC. - 5,000 & OVER POP.							
COUNTY	MILES	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	NEEDS	MILES	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS	MILES	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS	MILES	TOTAL NEEDS	COUNTY
CARLTON	253.50	47,599,628	2,565,421	240,000	50,405,049	18.12	5,687,112	295,946	80,000	6,063,058	22.03	7,756,185	120,513	0	7,876,698	293.65	\$64,344,805	CARLTON
COOK	173.80	36,402,161	1,397,204	0	37,799,365	5.09	3,505,305	0	0	3,505,305	0.00	0	0	0	0	178.89	41,304,670	COOK
ITASCA	610.50	100,607,444	5,832,709	81,400	106,521,553	34.90	10,703,189	3,281,066	87,000	14,071,255	2.12	205,963	0	0	205,963	647.52	120,798,771	ITASCA
KOOCHICHING	227.70	24,279,080	1,272,470	0	25,551,550	11.76	3,520,037	0	80,000	3,600,037	8.16	5,263,381	0	80,000	5,343,381	247.62	34,494,968	KOOCHICHING
LAKE	215.90	59,186,497	4,986,195	165,600	64,338,292	8.34	2,589,769	456,480	0	3,046,249	0.00	0	0	0	0	224.24	67,384,541	LAKE
PINE	427.90	90,356,841	4,272,245	615,000	95,244,086	44.87	14,770,086	717,189	490,000	15,977,275	0.00	0	0	0	0	472.77	111,221,361	PINE
ST. LOUIS	1,184.40	280,481,535	18,235,836	2,165,600	300,882,771	80.03	25,344,674	464,230	370,000	26,178,904	114.46	40,725,354	5,945,953	320,000	46,991,307	1,378.89	374,052,982	ST. LOUIS
DISTRICT 1	3,093.70	638,913,186	38,561,880	3,267,600	680,742,666	203.11	66,120,172	5,214,911	1,107,000	72,442,083	146.77	53,950,883	6,086,466	400,000	60,417,349	3,443.58	813,602,098	DISTRICT 1
BELTRAMI	446.00	79,635,848	3,284,650	160,700	83,081,198	11.09	3,277,716	86,460	80,000	3,444,176	9.26	1,229,105	0	0	1,229,105	466.35	87,754,479	BELTRAMI
CLEARWATER	315.20	36,057,378	2,960,223	160,000	39,177,601	10.48	2,969,978	125,760	80,000	3,175,738	0.00	0	0	0	0	325.68	42,353,339	CLEARWATER
HUBBARD	314.60	43,849,027	1,700,730	0	45,549,757	9.40	2,820,720	739,200	0	3,559,920	0.00	0	0	0	0	324.00	49,109,677	HUBBARD
KITSON	361.10	39,741,538	1,612,737	845,000	42,199,275	12.36	4,611,946	365,820	615,000	5,592,766	0.00	0	0	0	0	373.46	47,792,041	KITSON
LAKE OF WOODS	189.10	19,297,153	677,100	81,400	20,055,653	5.71	1,970,843	0	0	1,970,843	0.00	0	0	0	0	194.81	22,026,496	LAKE OF WOODS
MARSHALL	624.30	61,896,647	4,664,540	814,000	67,375,187	15.46	4,867,503	227,240	241,400	5,336,143	0.00	0	0	0	0	639.76	72,711,330	MARSHALL
NORMAN	382.60	39,537,541	3,732,564	240,000	43,510,105	9.55	2,988,902	0	561,400	3,550,302	0.00	0	0	0	0	392.15	47,060,407	NORMAN
PENNINGTON	255.00	22,911,626	2,155,625	208,500	25,275,751	1.69	636,408	0	80,000	716,408	2.00	481,019	0	0	481,019	258.69	26,473,178	PENNINGTON
POLK	778.00	114,155,849	6,868,764	1,950,000	122,974,613	21.15	8,294,390	0	946,400	9,240,790	7.58	4,111,600	0	80,000	4,191,600	806.73	136,407,003	POLK
RED LAKE	178.80	19,349,370	1,277,970	242,800	20,870,140	6.86	2,035,979	150,150	80,000	2,266,129	0.00	0	0	0	0	185.66	23,136,269	RED LAKE
ROSEAU	466.30	45,321,158	2,750,279	168,400	48,239,837	15.22	4,727,985	142,092	161,400	5,031,477	0.00	0	0	0	0	481.52	53,271,314	ROSEAU
DISTRICT 2	4,311.00	521,753,135	31,685,182	4,870,800	558,309,117	118.97	39,202,370	1,836,722	2,845,600	43,884,692	18.84	5,821,724	0	80,000	5,901,724	4,448.81	608,095,533	DISTRICT 2
AITKIN	365.30	47,664,136	3,999,040	0	51,663,176	9.23	2,661,822	108,680	80,000	2,850,502	0.00	0	0	0	0	374.53	54,513,678	AITKIN
BENTON	208.10	25,378,259	799,250	0	26,177,509	11.50	2,957,512	52,083	0	3,009,595	6.19	2,469,282	0	0	2,469,282	225.79	31,656,386	BENTON
CASS	501.70	70,217,844	2,129,300	165,600	72,512,744	30.15	7,911,348	208,000	240,000	8,359,348	0.00	0	0	0	0	531.85	80,872,092	CASS
CROW WING	293.20	48,868,343	1,636,870	241,400	50,746,613	73.55	15,811,743	322,920	82,800	16,217,463	4.18	1,645,418	0	0	1,645,418	370.93	68,609,494	CROW WING
ISANTI	221.90	37,309,219	1,219,813	0	38,529,032	4.90	1,601,003	0	0	1,601,003	1.59	690,253	0	0	690,253	228.39	40,820,288	ISANTI
KANABEC	204.20	24,380,396	328,364	160,000	24,868,760	7.80	2,540,352	0	160,000	2,700,352	0.00	0	0	0	0	212.00	27,569,112	KANABEC
MILLE LACS	241.20	36,502,762	643,757	0	37,146,519	14.26	5,817,188	452,640	0	6,269,828	0.00	0	0	0	0	255.46	43,416,347	MILLE LACS
MORRISON	412.80	60,564,341	1,775,726	2,800	62,342,867	27.30	5,917,124	342,173	0	6,259,297	4.48	1,611,033	0	0	1,611,033	444.58	70,213,197	MORRISON
SHERBURNE	188.20	23,274,116	1,290,915	1,400	24,566,431	8.90	2,293,506	0	125,000	2,418,506	18.55	4,221,981	0	0	4,221,981	215.65	31,206,918	SHERBURNE
STEARNS	538.10	105,616,826	4,032,453	80,000	109,729,279	42.91	13,559,220	1,087,111	80,000	14,726,331	22.49	5,906,425	1,024,900	0	6,931,325	603.50	131,386,935	STEARNS
TODD	397.30	37,897,017	1,824,365	80,000	39,801,382	14.88	5,317,206	546,552	0	5,863,758	0.00	0	0	0	0	412.18	45,665,140	TODD
WADENA	214.10	26,465,212	1,397,431	0	27,862,643	14.26	3,258,125	660,240	80,000	3,998,365	0.00	0	0	0	0	228.36	31,861,008	WADENA
WRIGHT	314.50	79,184,021	3,644,379	560,000	83,388,400	34.43	15,094,248	2,364,000	640,000	18,098,248	52.65	11,384,460	1,189,560	80,000	12,654,020	401.58	114,140,668	WRIGHT
DISTRICT 3	4,100.60	623,322,492	24,721,663	1,291,200	649,335,355	294.07	84,740,397	6,144,399	1,487,800	92,372,596	110.13	27,928,852	2,214,460	80,000	30,223,312	4,504.80	771,931,263	DISTRICT 3
BECKER	445.10	44,074,636	2,963,776	160,000	47,198,412	10.38	3,142,500	700,960	80,000	3,923,460	10.26	4,0						



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1999 C.S.A.H. APPORTIONMENT DATA

Results of Adjustments Made After the October 28-29, 1998 County Screening Board Meeting

The following tabulation indicates the adjustments which were necessary after the fall Screening Board meeting.

Blue Earth, St. Louis and Washington Counties all received needs increases due to Trunk Highway Turnback activity in 1998. These are shown in column 3.

Martin and Ramsey Counties had miscellaneous revisions made to their county. The changes are shown in column 4.

If there were any needs restrictions required by the following resolution they would be shown on this chart:

That, the C.S.A.H. construction needs change in any one county from the previous year's restricted C.S.A.H. needs to the current year's basic 25 year C.S.A.H. construction needs shall be restricted to 20 percentage points greater than, or lesser than, the statewide average percent change from the previous year's restricted C.S.A.H. needs to the current year's basic 25 year C.S.A.H. construction needs. Any needs restriction determined by this resolution shall be made to the regular account of the county involved.

This resolution was adopted by the 1975 County Screening Committee to temper any large "needs" increases or decreases.

1999 C.S.A.H. APPORTIONMENT DATA

123-File_123(Adjus09)

RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 28-29, 1998 COUNTY SCREENING BOARD MEETING

COUNTY	RESTRICTED 1997 25 YEAR CONST. NEEDS	BASIC 1998 25-YEAR CONST. NEEDS	THTB ACTIVITY IN 1998	ADDITIONAL TRAFFIC/BRIDGE UPDATE 11/98	REVISED BASIC 1998 25 YEAR CONST. NEEDS	CHANGE FROM RESTRICTED 1997 NEEDS	% CHANGE FROM RESTRICTED 1997 NEEDS	RESTRICTED 1998 25 YEAR CONST. NEEDS	1998 SCREENING BOARD RESTRICTION	COUNTY
Carlton	\$59,180,011	\$64,344,805			\$64,344,805	\$5,164,794	8.7%			Carlton
Cook	40,761,541	41,304,670			41,304,670	543,129	1.3%			Cook
Itasca	117,506,453	120,798,771			120,798,771	3,292,318	2.8%			Itasca
Koochiching	34,179,832	34,494,968			34,494,968	315,136	0.9%			Koochiching
Lake	61,813,505	67,384,541			67,384,541	5,571,036	9.0%			Lake
Pine	107,954,338	111,221,361			111,221,361	3,267,023	3.0%			Pine
St. Louis	352,187,717	374,052,982	\$170,196		374,223,178	22,035,461	6.3%			St. Louis
District 1 Totals	773,583,397	813,602,098	170,196	0	813,772,294	40,188,897	5.2%			District 1 Totals
Beltrami	85,130,327	87,754,479			87,754,479	2,624,152	3.1%			Beltrami
Clearwater	38,573,576	42,353,339			42,353,339	3,779,763	9.8%			Clearwater
Hubbard	44,467,306	49,109,677			49,109,677	4,642,371	10.4%			Hubbard
Kittson	46,957,849	47,792,041			47,792,041	834,192	1.8%			Kittson
Lake of the Woods	20,352,361	22,026,496			22,026,496	1,674,135	8.2%			Lake of the Woods
Marshall	64,754,720	72,711,330			72,711,330	7,956,610	12.3%			Marshall
Norman	40,066,729	47,060,407			47,060,407	6,993,678	17.5%			Norman
Pennington	22,619,646	26,473,178			26,473,178	3,853,532	17.0%			Pennington
Polk	114,957,040	136,407,003			136,407,003	21,449,963	18.7%			Polk
Red Lake	23,298,491	23,136,269			23,136,269	(162,222)	-0.7%			Red Lake
Roseau	50,320,479	53,271,314			53,271,314	2,950,835	5.9%			Roseau
District 2 Totals	551,498,524	608,095,533	0	0	608,095,533	56,597,009	10.3%			District 2 Totals
Altkin	51,744,489	54,513,678			54,513,678	2,769,189	5.4%			Altkin
Benton	29,331,571	31,656,386			31,656,386	2,324,815	7.9%			Benton
Cass	74,626,136	80,872,092			80,872,092	6,245,956	8.4%			Cass
Crow Wing	61,377,362	68,609,494			68,609,494	7,232,132	11.8%			Crow Wing
Isanti	39,195,471	40,820,288			40,820,288	1,624,817	4.2%			Isanti
Kanabec	25,521,984	27,569,112			27,569,112	2,047,128	8.0%			Kanabec
Mille Lacs	42,062,044	43,416,347			43,416,347	1,354,303	3.2%			Mille Lacs
Morrison	64,395,948	70,213,197			70,213,197	5,817,249	9.0%			Morrison
Sherburne	27,949,809	31,206,918			31,206,918	3,257,109	11.7%			Sherburne
Stearns	124,036,635	131,386,935			131,386,935	7,350,300	5.9%			Stearns
Todd	47,111,320	45,665,140			45,665,140	(1,446,180)	-3.1%			Todd
Wadena	28,924,575	31,861,008			31,861,008	2,936,433	10.2%			Wadena
Wright	100,466,505	114,140,668			114,140,668	13,674,163	13.6%			Wright
District 3 Totals	716,743,849	771,931,263	0	0	771,931,263	55,187,414	7.7%			District 3 Totals
Becker	52,166,783	55,311,526			55,311,526	3,144,743	6.0%			Becker
Big Stone	19,338,397	20,688,490			20,688,490	1,350,093	7.0%			Big Stone
Clay	53,943,849	57,498,079			57,498,079	3,554,230	6.6%			Clay
Douglas	56,603,175	59,489,818			59,489,818	2,886,643	5.1%			Douglas
Grant	19,385,348	20,467,206			20,467,206	1,081,858	5.6%			Grant
Mahnomen	13,342,449	14,667,424			14,667,424	1,324,975	9.9%			Mahnomen
Otter Tail	146,110,653	158,786,680			158,786,680	12,676,027	8.7%			Otter Tail
Pope	35,093,151	37,682,895			37,682,895	2,589,744	7.4%			Pope
Stevens	24,699,254	27,054,061			27,054,061	2,354,807	9.5%			Stevens
Swift	36,188,939	37,466,262			37,466,262	1,277,323	3.5%			Swift
Traverse	27,394,519	28,376,062			28,376,062	981,533	3.6%			Traverse
Wilkin	34,757,051	37,571,806			37,571,806	2,814,755	8.1%			Wilkin
District 4 Totals	519,023,568	555,060,299	0	0	555,060,299	36,036,731	6.9%			District 4 Totals
Anoka	104,203,025	117,850,553			117,850,553	13,647,528	13.1%			Anoka
Carver	68,814,276	77,096,904			77,096,904	8,282,628	12.0%			Carver
Hennepin	509,540,067	523,956,055			523,956,055	14,415,988	2.8%			Hennepin
Scott	61,561,337	65,127,915			65,127,915	3,566,578	5.8%			Scott
District 5 Totals	744,118,705	784,031,427	0	0	784,031,427	39,912,722	5.4%			District 5 Totals

1999 C.S.A.H. APPORTIONMENT DATA

13-Jan-99

123-File_123(Adjus99)

RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 28-29, 1998 COUNTY SCREENING BOARD MEETING

COUNTY	RESTRICTED 1997 25 YEAR CONST. NEEDS	BASIC 1998 25-YEAR CONST. NEEDS	THTB ACTIVITY IN 1998	ADDITIONAL TRAFFIC/BRIDGE UPDATE 11/98	REVISED BASIC 1998 25 YEAR CONST. NEEDS	CHANGE FROM RESTRICTED 1997 NEEDS	% CHANGE FROM RESTRICTED 1997 NEEDS	RESTRICTED 1998 25 YEAR CONST. NEEDS	1998 SCREENING BOARD RESTRICTION	COUNTY
Dodge	\$36,410,501	\$43,283,104			\$43,283,104	\$6,872,603	18.9%			Dodge
Fillmore	101,767,408	116,822,532			116,822,532	15,055,124	14.8%			Fillmore
Freeborn	68,906,669	73,544,917			73,544,917	4,638,248	6.7%			Freeborn
Goodhue	68,727,019	76,207,729			76,207,729	7,480,710	10.9%			Goodhue
Houston	67,416,630	71,756,701			71,756,701	4,340,071	6.4%			Houston
Mower	71,116,261	77,972,375			77,972,375	6,856,114	9.6%			Mower
Olmsted	87,800,414	101,044,028			101,044,028	13,243,614	15.1%			Olmsted
Rice	60,120,633	63,195,861			63,195,861	3,075,228	5.1%			Rice
Steele	54,677,583	63,017,938			63,017,938	8,340,355	15.3%			Steele
Wabasha	61,073,722	66,221,249			66,221,249	5,147,527	8.4%			Wabasha
Winona	77,790,172	83,805,972			83,805,972	6,015,800	7.7%			Winona
District 6 Totals	755,807,012	836,872,406	0	0	836,872,406	81,065,394	10.7%			District 6 Totals
Blue Earth	94,017,288	104,115,497	15,576		104,131,073	10,113,785	10.8%			Blue Earth
Brown	42,418,129	45,777,989			45,777,989	3,359,860	7.9%			Brown
Cottonwood	40,322,384	43,571,422			43,571,422	3,249,038	8.1%			Cottonwood
Faribault	65,277,238	74,781,021			74,781,021	9,503,783	14.6%			Faribault
Jackson	54,924,181	60,755,373			60,755,373	5,831,192	10.6%			Jackson
Le Sueur	46,363,263	49,506,568			49,506,568	3,143,305	6.8%			Le Sueur
Martin	46,168,452	50,365,969		87,627	50,453,596	4,285,144	9.3%			Martin
Nicollet	40,245,089	43,280,380			43,280,380	3,035,291	7.5%			Nicollet
Nobles	58,597,331	65,302,354			65,302,354	6,705,023	11.4%			Nobles
Rock	37,691,987	43,362,643			43,362,643	5,670,656	15.0%			Rock
Sibley	41,769,379	49,443,907			49,443,907	7,674,528	18.4%			Sibley
Waseca	42,758,312	44,013,300			44,013,300	1,254,988	2.9%			Waseca
Watsonwan	36,069,644	38,750,725			38,750,725	2,681,081	7.4%			Watsonwan
District 7 Totals	646,622,677	713,027,148	15,576	87,627	713,130,351	66,507,674	10.3%			District 7 Totals
Chippewa	35,147,432	36,255,669			36,255,669	\$1,108,237	3.2%			Chippewa
Kandiyohi	70,562,059	74,209,445			74,209,445	3,647,386	5.2%			Kandiyohi
Lac Qui Parle	34,643,689	34,566,436			34,566,436	(77,253)	-0.2%			Lac Qui Parle
Lincoln	30,140,283	31,194,336			31,194,336	1,054,053	3.5%			Lincoln
Lyon	49,518,785	55,369,667			55,369,667	5,850,882	11.8%			Lyon
Mc Leod	40,866,168	44,741,293			44,741,293	3,875,125	9.5%			Mc Leod
Meeker	33,901,199	33,440,665			33,440,665	(460,534)	-1.4%			Meeker
Murray	42,446,192	48,389,995			48,389,995	5,943,803	14.0%			Murray
Pipestone	27,351,087	30,581,442			30,581,442	3,230,355	11.8%			Pipestone
Redwood	67,257,563	73,948,451			73,948,451	6,690,888	10.0%			Redwood
Renville	78,940,260	77,880,589			77,880,589	(1,059,671)	-1.3%			Renville
Yellow Medicine	50,085,310	51,432,244			51,432,244	1,346,934	2.7%			Yellow Medicine
District 8 Totals	560,860,027	592,010,232	0	0	592,010,232	31,150,205	5.6%			District 8 Totals
Chisago	57,935,087	59,819,538			59,819,538	1,884,451	3.3%			Chisago
Dakota	136,038,964	141,651,907			141,651,907	5,612,943	4.1%			Dakota
Ramsey	221,507,104	226,553,107		467,800	227,020,907	5,513,803	2.5%			Ramsey
Washington	112,087,423	111,515,324	6,896,316		118,411,640	6,324,217	5.6%			Washington
District 9 Totals	527,568,578	539,539,876	6,896,316	467,800	546,903,992	19,335,414	3.7%			District 9 Totals
STATE TOTALS	\$5,795,826,337	\$6,214,170,282	\$7,082,088	\$555,427	\$6,221,807,797	\$425,981,460	7.4%			STATE TOTALS

\$6,214,170,282



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1999 C.S.A.H. APPORTIONMENT DATA

County State Aid Construction Fund Balance "Needs" Deductions

The resolution below was originally adopted by the Screening Board at its May, 1975 meeting and revised by the Screening Board in October 1996.

That, for the determination of the County State Aid Highway needs, the amount of the unencumbered construction fund balance as of December 31 of the current year; not including the current year's regular account construction apportionment and not including the last three years of municipal account construction apportionment or \$100,000 whichever is greater; shall be deducted from the 25-year construction needs of each individual county. Also, that for the computation of this deduction, the estimated cost of right-of-way acquisitions which is being actively engaged in or Federally-funded projects that have been let but not awarded shall be considered as being encumbered and the construction balances shall be so adjusted.

The following listing indicates the balances, the maximum allowable balances, and the "needs" deduction, in the respective accounts, which have been made to the 1998 25-year construction needs pursuant to this resolution.

1999 CSAH APPORTIONMENT DATA

COUNTY STATE AID CONSTRUCTION FUND BALANCE "NEEDS" DEDUCTIONS

County	Regular Account			Municipal Account			Total 1999 Construction Fund Balance "Needs" Deduction	County
	Unencumbered Construction Fund Balance As of Dec 31, 1998	Maximum Balance 1998 Const. Apportionment	1999 Construction Fund Balance "Needs" Deduction	Unencumbered Construction Fund Balance As of Dec 31, 1998	Maximum Balance Larger of Either \$100,000 or 1996-1998 Const. Apport.	1999 Construction Fund Balance "Needs" Deduction		
Carlton	\$2,722,256	\$1,582,062	\$1,140,194	\$553,294	\$433,232	\$120,062	\$1,260,256	Carlton
Cook	68,644	1,138,285	0	282,208	208,561	73,647	73,647	Cook
Itasca	0	3,071,603	0	0	1,032,664	0	0	Itasca
Koochiching	522,456	1,867,480	0	279,054	191,331	87,723	87,723	Koochiching
Lake	2,711,648	1,675,118	1,036,530	51,726	207,747	0	1,036,530	Lake
Pine	905,955	2,560,496	0	429,904	1,037,582	0	0	Pine
St. Louis	0	8,978,073	0	0	1,558,781	0	0	St. Louis
District 1 Totals	6,930,959	20,873,117	2,176,724	1,596,186	---	281,432	2,458,156	District 1 Totals
Beltrami	2,099,988	2,264,167	0	339,415	268,141	71,274	71,274	Beltrami
Clearwater	299,816	1,218,890	0	0	280,679	0	0	Clearwater
Hubbard	0	1,381,922	0	126,963	211,406	0	0	Hubbard
Kittson	0	1,332,574	0	442,644	490,991	0	0	Kittson
Lake of the Woods	0	1,273,462	0	87,249	139,098	0	0	Lake of the Woods
Marshall	1,435,651	2,072,837	0	393,597	427,216	0	0	Marshall
Norman	0	1,347,963	0	229,363	324,335	0	0	Norman
Pennington	895,155	1,003,084	0	23,952	100,000	0	0	Pennington
Polk	136,638	3,128,148	0	8,286	670,234	0	0	Polk
Red Lake	509,065	965,469	0	643,803	192,289	451,514	451,514	Red Lake
Roseau	453,466	1,580,100	0	415,084	496,784	0	0	Roseau
District 2 Totals	5,829,779	17,568,616	0	2,710,356	---	522,788	522,788	District 2 Totals
Aitkin	184,987	1,694,867	0	267,016	205,400	61,616	61,616	Aitkin
Benton	106,424	1,091,888	0	0	285,603	0	0	Benton
Cass	219,477	2,170,993	0	149,090	665,902	0	0	Cass
Crow Wing	1,843,188	1,467,647	375,541	124,449	1,185,982	0	375,541	Crow Wing
Isanti	998,048	1,300,285	0	96,841	127,013	0	0	Isanti
Kanabec	163,295	949,658	0	209,961	254,757	0	0	Kanabec
Mille Lacs	1,465,522	1,330,459	135,063	493,345	558,193	0	135,063	Mille Lacs
Morrison	598,044	1,784,434	0	116,182	511,787	0	0	Morrison
Sherburne	1,386,314	956,056	430,258	84,153	243,535	0	430,258	Sherburne
Stearns	3,155,949	3,046,958	108,991	161,840	1,152,767	0	108,991	Stearns
Todd	251,978	1,509,788	0	323,897	628,884	0	0	Todd
Wadena	0	1,009,423	0	0	384,378	0	0	Wadena
Wright	2,236,967	2,545,586	0	0	1,130,078	0	0	Wright
District 3 Totals	12,610,193	20,858,042	1,049,853	2,026,774	---	61,616	1,111,469	District 3 Totals

1999 CSAH APPORTIONMENT DATA

COUNTY STATE AID CONSTRUCTION FUND BALANCE "NEEDS" DEDUCTIONS

County	Regular Account			Municipal Account			Total 1999 Construction Fund Balance "Needs" Deduction	County
	Unencumbered Construction Fund Balance As of Dec 31, 1998	Maximum Balance 1998 Const. Apportionment	1999 Construction Fund Balance "Needs" Deduction	Unencumbered Construction Fund Balance As of Dec 31, 1998	Maximum Balance Larger of Either \$100,000 or 1996-1998 Const. Apport.	1999 Construction Fund Balance "Needs" Deduction		
Becker	\$0	\$1,734,631	\$0	267,296	360,482	\$0	\$0	Becker
Big Stone	2,486,227	928,268	1,557,959	51,775	310,646	0	1,557,959	Big Stone
Clay	859,847	1,710,850	0	29,067	425,367	0	0	Clay
Douglas	0	1,583,900	0	481,299	602,716	0	0	Douglas
Grant	613,937	955,445	0	0	244,829	0	0	Grant
Mahnomen	240,850	1,006,493	0	0	100,000	0	0	Mahnomen
Otter Tail	1,596,996	3,804,930	0	628,658	1,075,964	0	0	Otter Tail
Pope	0	1,365,400	0	34,149	208,942	0	0	Pope
Stevens	799,998	970,531	0	0	191,191	0	0	Stevens
Swift	770,636	1,228,099	0	8,328	344,446	0	0	Swift
Traverse	436,064	905,224	0	632,200	389,283	242,917	242,917	Traverse
Wilkin	0	1,177,391	0	230,415	428,614	0	0	Wilkin
District 4 Totals	7,804,555	17,371,162	1,557,959	2,363,187	---	242,917	1,800,876	District 4 Totals
Anoka	0	3,103,746	0	569,777	569,777	0	0	Anoka
Carver	3,283,464	1,402,831	1,880,633	1,134,795	913,632	221,163	2,101,796	Carver
Hennepin	12,545,238	10,297,317	2,247,921	1,354,779	3,875,281	0	2,247,921	Hennepin
Scott	0	1,795,645	0	0	289,448	0	0	Scott
District 5 Totals	15,828,702	16,599,539	4,128,554	3,059,351	---	221,163	4,349,717	District 5 Totals
Dodge	0	1,081,212	0	0	397,841	0	0	Dodge
Fillmore	0	2,345,221	0	0	896,716	0	0	Fillmore
Freeborn	0	2,136,482	0	0	270,023	0	0	Freeborn
Goodhue	0	1,811,226	0	0	600,822	0	0	Goodhue
Houston	1,329,013	1,714,904	0	81,488	271,860	0	0	Houston
Mower	0	1,891,372	0	204,980	360,294	0	0	Mower
Olmsted	0	2,287,469	0	238,165	246,003	0	0	Olmsted
Rice	0	1,705,126	0	0	243,146	0	0	Rice
Steele	1,068,870	1,631,207	0	447,351	160,617	286,734	286,734	Steele
Wabasha	0	1,400,552	0	13,920	823,299	0	0	Wabasha
Winona	983	1,768,981	0	316,899	451,933	0	0	Winona
District 6 Totals	2,398,866	19,773,752	0	1,302,803	---	286,734	286,734	District 6 Totals

1999 CSAH APPORTIONMENT DATA

COUNTY STATE AID CONSTRUCTION FUND BALANCE "NEEDS" DEDUCTIONS

County	Regular Account			Municipal Account			Total 1999 Construction Fund Balance "Needs" Deduction	County
	Unencumbered	Maximum	1999	Unencumbered	Maximum Balance	1999		
	Construction	Balance	Construction	Construction	Larger of Either	Construction		
	Fund Balance	1998 Const.	Fund Balance	Fund Balance	\$100,000 or	Fund Balance		
	As of		"Needs"	As of	1996-1998	"Needs"		
	Dec 31, 1998	Apportionment	Deduction	Dec 31, 1998	Const. Apport.	Deduction		
Blue Earth	\$1,974,950	\$2,349,649	\$0	\$108,073	537,357	\$0	\$0	Blue Earth
Brown	185,836	1,337,119	0	312,940	309,170	3,770	3,770	Brown
Cottonwood	0	1,331,649	0	131,815	286,310	0	0	Cottonwood
Faribault	126,074	1,550,105	0	70,561	893,147	0	0	Faribault
Jackson	1,438,814	1,611,662	0	0	467,232	0	0	Jackson
Le Sueur	463,323	1,202,834	0	558,555	801,777	0	0	Le Sueur
Martin	310,655	1,484,468	0	2,755	382,280	0	0	Martin
Nicollet	0	1,294,053	0	63,377	154,331	0	0	Nicollet
Nobles	0	1,624,084	0	110,102	348,431	0	0	Nobles
Rock	173,728	1,080,140	0	681,689	507,602	174,087	174,087	Rock
Sibley	0	1,224,092	0	4,421	376,715	0	0	Sibley
Waseca	32,278	1,216,462	0	228,666	241,625	0	0	Waseca
Watonwan	0	977,132	0	0	542,428	0	0	Watonwan
District 7 Totals	4,705,658	18,283,449	0	2,272,954	---	177,857	177,857	District 7 Totals
Chippewa	118,570	1,113,294	0	0	286,240	0	0	Chippewa
Kandiyohi	663,837	2,069,495	0	444,365	460,479	0	0	Kandiyohi
Lac Qui Parle	1,296,848	1,250,077	46,771	313,978	373,414	0	46,771	Lac Qui Parle
Lincoln	0	963,063	0	0	378,121	0	0	Lincoln
Lyon	0	1,270,160	0	14,221	677,149	0	0	Lyon
Mc Leod	507,393	1,259,293	0	240,697	466,945	0	0	Mc Leod
Meeker	1,148,651	1,206,982	0	374,058	188,193	185,865	185,865	Meeker
Murray	637,275	1,275,121	0	14,104	384,083	0	0	Murray
Pipestone	518,126	803,038	0	345,345	664,701	0	0	Pipestone
Redwood	186,048	1,679,675	0	452,892	900,347	0	0	Redwood
Renville	932,755	2,152,019	0	0	270,760	0	0	Renville
Yellow Medicine	962,291	1,415,053	0	325,285	505,730	0	0	Yellow Medicine
District 8 Totals	6,971,794	16,457,270	46,771	2,524,945	---	185,865	232,636	District 8 Totals
Chisago	2,381,028	1,378,144	1,002,884	981,745	703,695	278,050	1,280,934	Chisago
Dakota	0	3,546,624	0	260,620	301,771	0	0	Dakota
Ramsey	3,606,293	5,446,079	0	0	198,896	0	0	Ramsey
Washington	168,354	2,090,532	0	551	1,894,655	0	0	Washington
District 9 Totals	6,155,675	12,461,379	1,002,884	1,242,916	---	278,050	1,280,934	District 9 Totals
STATE TOTALS	\$69,236,181	\$160,246,326	\$9,962,745	\$19,099,472	\$45,162,106	\$2,258,422	\$12,221,167	STATE TOTALS

1999 C.S.A.H. APPORTIONMENT DATA

Rural Design Complete Grading Cost Adjustment

In order to partially offset the expected rapid rate of inflation without reviewing all rural design complete grading costs each year, the County Screening Board adopted the resolution below.

That, annually a separate adjustment to the rural and urban complete grading costs in each county be considered by the Screening Board. Such adjustment shall be made to the regular account and shall be based on the relationship of the actual cost of grading to the estimated cost of grading reported in the needs study. The method of determining and the extent of the adjustment shall be approved by the Screening Board. Any "Final" costs used in the comparison must be received by the Needs Section by July 1 of the Needs Study year involved.

This resolution has been revised and hopefully improved since it's original adoption in 1968. Pursuant to this resolution the following adjustments will be made to the 1998 25-year construction needs.

County	RURAL COMPLETE GRADING ADJUSTMENTS
Carlton	\$7,349,207
Cook	7,886,610
Itasca	32,556,620
Koochiching	11,877,423
Lake	16,339,916
Pine	22,228,132
St. Louis	81,703,255
District 1 Totals	179,941,163
Beltrami	\$5,998,155
Clearwater	(1,613,250)
Hubbard	5,087,621
Kittson	0
Lake of the Woods	939,780
Marshall	(2,399,236)
Norman	0
Pennington	(244,850)
Polk	(989,577)
Red Lake	1,324,419
Roseau	(2,610,219)
District 2 Totals	5,492,843

County	RURAL COMPLETE GRADING ADJUSTMENTS
Aitkin	\$12,023,566
Benton	7,335,520
Cass	13,003,195
Crow Wing	2,854,524
Isanti	7,874,382
Kanabec	770,173
Mille Lacs	14,192,783
Morrison	2,404,634
Sherburne	47,686
Stearns	11,211,621
Todd	2,509,888
Wadena	5,310,295
Wright	28,828,166
District 3 Totals	108,366,433
Becker	\$3,706,428
Big Stone	3,550,484
Clay	7,273,313
Douglas	3,464,919
Grant	5,837,974
Mahnomen	5,277,869
Otter Tail	11,479,251
Pope	9,961,045
Stevens	743,917
Swift	2,653,003
Traverse	(2,345,852)
Wilkin	7,208,969
District 4 Totals	58,811,320

County	RURAL COMPLETE GRADING ADJUSTMENTS
Anoka	\$12,028,977
Carver	1,678,083
Hennepin	11,236,353
Scott	23,316,562
District 5 Totals	48,259,975

Dodge	\$2,523,537
Fillmore	10,382,319
Freeborn	17,844,343
Goodhue	9,534,156
Houston	12,560,931
Mower	7,372,530
Olmsted	1,587,982
Rice	9,959,454
Steele	8,315,020
Wabasha	6,303,685
Winona	1,466,113
District 6 Totals	87,850,070

Blue Earth	\$6,954,247
Brown	884,646
Cottonwood	7,436,538
Faribault	4,622,300
Jackson	9,102,016
Le Sueur	2,674,177
Martin	3,338,756
Nicollet	7,167,948
Nobles	4,963,101
Rock	5,706,311
Sibley	3,773,298
Waseca	1,143,092
Watsonwan	1,900,364
District 7 Totals	59,666,794

County	RURAL COMPLETE GRADING ADJUSTMENTS
Chippewa	\$3,642,270
Kandiyohi	11,125,501
Lac Qui Parle	2,950,107
Lincoln	805,262
Lyon	2,167,833
Mc Leod	5,054,711
Meeker	5,238,117
Murray	0
Pipestone	1,318,271
Redwood	3,696,204
Renville	12,832,223
Yellow Medicine	0
District 8 Totals	48,830,499

Chisago	\$6,511,162
Dakota	1,404,868
Ramsey	541,723
Washington	12,911,707
District 9 Totals	21,369,460

STATE TOTALS

\$618,588,557

A more complete explanation of the method of computing the adjustments is shown on pages 20-30 in the October, 1998 County Screening Board Report.

1999 C.S.A.H. APPORTIONMENT DATA

Urban Design Complete Grading Cost Adjustment

In order to partially offset the expected rapid rate of inflation without reviewing all urban design complete grading costs each year, the 1988 County Screening Board revised the following resolution to include an urban grading cost adjustment.

That, annually a separate adjustment to the rural and urban complete grading costs in each county be considered by the Screening Board. Such adjustment shall be made to the regular account and shall be based on the relationship of the actual cost of grading to the estimated cost of grading reported in the needs study. The method of determining and the extent of the adjustment shall be approved by the Screening Board. Any "Final" costs used in the comparison must be received by the Needs Section by July 1 of the Needs Study year involved.

Pursuant to this resolution the following adjustments will be made to the 1998 25-year construction needs.

URBAN COMPLETE GRADING ADJUSTMENTS		URBAN COMPLETE GRADING ADJUSTMENTS	
County		County	
Carlton	(\$156,457)	Aitkin	(\$34,025)
Cook	1,126,708	Benton	159,781
Itasca	880,983	Cass	(408,956)
Koochiching	1,135,433	Crow Wing	(366,000)
Lake	901,486	Isanti	(325,965)
Pine	270,597	Kanabec	(237,862)
St. Louis	7,154,114	Mille Lacs	1,095,686
District 1 Totals	11,312,864	Morrison	614,657
		Sherburne	190,430
		Stearns	342,692
Beltrami	(\$342,032)	Todd	1,383,105
Clearwater	0	Wadena	648,255
Hubbard	161,280	Wright	(507,683)
Kittson	(149,711)	District 3 Totals	2,554,115
Lake of the Woods	201,869		
Marshall	0	Becker	\$272,344
Norman	54,840	Big Stone	(42,308)
Pennington	(29,813)	Clay	601,109
Polk	(82,681)	Douglas	(504,569)
Red Lake	303,179	Grant	377,684
Roseau	532,760	Mahnomen	12,090
District 2 Totals	649,691	Otter Tail	3,919,350
		Pope	256,244
		Stevens	(11,199)
		Swift	(256,844)
		Traverse	(112,426)
		Wilkin	107,456
		District 4 Totals	4,618,931

County	URBAN COMPLETE GRADING ADJUSTMENTS
Anoka	\$5,406,109
Carver	5,810,193
Hennepin	20,844,146
Scott	2,015,164
District 5 Totals	34,075,612

Dodge	(\$118,913)
Fillmore	3,629,810
Freeborn	(218,688)
Goodhue	249,018
Houston	(322,458)
Mower	(688,224)
Olmsted	0
Rice	(608,915)
Steele	882,797
Wabasha	1,288,670
Winona	0
District 6 Totals	4,093,097

Blue Earth	\$1,052,303
Brown	843,877
Cottonwood	(61,355)
Faribault	917,429
Jackson	(132,934)
Le Sueur	1,387,448
Martin	(476,025)
Nicollet	(423,023)
Nobles	61,478
Rock	325,599
Sibley	491,547
Waseca	(537,653)
Watsonwan	459,648
District 7 Totals	3,908,339

County	URBAN COMPLETE GRADING ADJUSTMENTS
Chippewa	\$419,480
Kandiyohi	(941,421)
Lac Qui Parle	(107,493)
Lincoln	503,992
Lyon	(804,843)
Mc Leod	(335,271)
Meeker	(50,718)
Murray	0
Pipestone	263,717
Redwood	(234,127)
Renville	541,716
Yellow Medicine	1,381,271
District 8 Totals	636,303
Chisago	\$89,204
Dakota	4,270,751
Ramsey	24,557,354
Washington	1,403,959
District 9 Totals	30,321,268

STATE TOTALS

\$92,170,220

A more complete explanation of the method of computing the adjustments is shown on pages 32-42 in the October, 1998 County Screening Board Report.

1999 C.S.A.H. APPORTIONMENT DATA

Bond Account Adjustments

To compensate for unpaid County State Aid Highway bond obligations that are not reflected in the County State Aid Highway Needs Studies, the County Engineers Screening Board passed a resolution which provides that a separate annual adjustment shall be made to the total money needs of a county that has sold and issued bonds pursuant to Minnesota Statutes, Chapter 162.181, for use on State Aid projects, except bituminous overlay or concrete joint repair projects. This Bond Account Adjustment, which covers the amortization period, and which annually reflects the net unamortized bonded debt, shall be accomplished by adding the adjustment to the 25-year construction need of the county.

The Bond Account Adjustment consists of the total Bond dollars of projects applied minus the Bond principal paid as of December 31st of the previous year. Since overlay construction does not reduce needs, Bond dollars used for those type of projects would not be used to compute the Bond Account Adjustment.

STATE AID BOND RECORD AS OF DECEMBER 31, 1997

<u>County</u>	<u>Date of Issue</u>	<u>Amount of Issue</u>	<u>Total \$'s Applied to Projects</u>	<u>Principal Paid to Date</u>	<u>\$'s Applied Less Principal Paid</u>	<u>Total Overlay Projects Applied</u>	<u>Bond Account Adjustment</u>
Koochiching	12-15-90	\$3,500,000	\$3,500,000	\$2,900,000	\$600,000	\$0	\$600,000
District 1 Totals		3,500,000	3,500,000	2,900,000	600,000	0	600,000
Marshall	06-13-94	1,600,000	1,600,000	920,000	680,000	0	680,000
Polk	05-01-96	2,000,000	2,000,000	370,000	1,630,000	0	1,630,000
Polk	04-01-98	2,000,000	919,473	0	919,473	0	919,473
Red Lake	05-24-93	1,445,000	1,400,000	540,000	860,000	100,000	760,000
District 2 Totals		7,045,000	5,919,473	1,830,000	4,089,473	100,000	3,989,473
Benton	06-01-95	720,000	720,000	100,000	620,000	153,399	466,601
District 3 Totals		720,000	720,000	100,000	620,000	153,399	466,601

<u>County</u>	<u>Date of Issue</u>	<u>Amount of Issue</u>	<u>Total \$'s Applied to Projects</u>	<u>Principal Paid to Date</u>	<u>\$'s Applied Less Principal Paid</u>	<u>Total Overlay Projects Applied</u>	<u>Bond Account Adjustment</u>
Becker	01-01-93	\$405,000	\$400,000	\$405,000	(\$5,000)	\$0	(\$5,000)
District 4 Totals		405,000	400,000	405,000	(5,000)	0	(5,000)
Le Sueur	03-24-97	950,000	930,000	0	930,000	0	930,000
Nicollet	06-01-94	2,000,000	2,000,000	600,000	1,400,000	125,112	1,274,888
Waseca	09-01-91	2,580,000	2,580,000	1,939,599	640,401	0	640,401
District 7 Totals		5,530,000	5,510,000	2,539,599	2,970,401	125,112	2,845,289
Pipestone	08-01-95	500,000	500,000	300,000	200,000	0	200,000
Yellow Medicine	01-06-93	1,875,000	1,805,000	360,000	1,445,000	0	1,445,000
District 8 Totals		2,375,000	2,305,000	660,000	1,645,000	0	1,645,000
STATE TOTALS		\$19,575,000	\$18,354,473	\$8,434,599	\$9,919,874	\$378,511	\$9,541,363

1999 C.S.A.H. APPORTIONMENT DATA

Special Resurfacing Projects

Due to the necessity for some counties to resurface certain substandard bituminous County State Aid Highways, the 1967 County Screening Board adopted the following resolution:

That any county using non-local construction fund for special bituminous resurfacing or concrete joint repair projects shall have the non-local cost of such special resurfacing projects annually deducted from its 25-year County State Aid Highway construction needs for a period of ten (10) years.

The following list shows the counties, by district, that awarded special resurfacing projects from 1988 through 1997, the number of projects awarded and the project costs in each account which have been deducted from the 1998 County State Aid Highway Money needs. In 1997 alone, more than \$18.5 million of special resurfacing projects were awarded.

County	Number of Special Resurf. Projects 1988-1997	Spec. Resurf. 1997	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from 1998 25-Yr. Const. Needs
Carlton	15	3	\$1,708,313	\$139,945	\$1,848,258
Cook	7	1	2,001,112	9,152	2,010,264
Itasca	21	1	3,444,792	337,607	3,782,399
Koochiching	9	0	1,035,072	164,644	1,199,716
Lake	2	1	2,072,898	0	2,072,898
Pine	4	0	821,561	64,260	885,821
St. Louis	14	0	2,807,996	0	2,807,996
District 1 Totals	72	6	13,891,744	715,608	14,607,352
Beltrami	13	0	1,177,003	36,171	1,213,174
Clearwater	8	0	1,563,449	10,500	1,573,949
Hubbard	3	0	1,353,720	0	1,353,720
Kittson	8	0	1,236,283	39,292	1,275,575
Lake of the Woods	2	0	112,853	6,479	119,332
Marshall	5	0	598,529	146,110	744,639
Norman	7	1	1,116,618	79,042	1,195,660
Pennington	2	2	318,149	0	318,149
Polk	11	1	1,089,278	117,922	1,207,200
Red Lake	4	0	820,037	0	820,037
Roseau	5	1	1,566,234	0	1,566,234
District 2 Totals	68	5	10,952,153	435,516	11,387,669

County	Number of Special Resurf. Projects 1988-1997	Spec. Resurf. 1997	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from 1998 25-Yr. Const. Needs
Aitkin	5	0	\$936,589	\$16,850	\$953,439
Benton	5	0	412,547	0	412,547
Cass	5	0	1,411,257	0	1,411,257
Crow Wing	11	5	869,659	106,865	976,524
Isanti	15	2	1,315,749	0	1,315,749
Kanabec	5	0	0	115,826	115,826
Mille Lacs	10	2	1,610,495	55,063	1,665,558
Morrison	27	3	5,533,402	135,285	5,668,687
Sherburne	2	0	124,678	22,509	147,187
Stearns	35	3	6,796,646	108,219	6,904,865
Todd	3	0	347,501	15,633	363,134
Wadena	3	0	587,365	0	587,365
Wright	9	2	1,480,000	180,593	1,660,593
District 3 Totals	135	17	21,425,888	756,843	22,182,731
Becker	17	1	2,325,780	153,248	2,479,028
Big Stone	1	0	110,333	0	110,333
Clay	2	0	49,082	49,879	98,961
Douglas	14	2	1,721,096	56,482	1,777,578
Grant	10	0	2,452,016	185,700	2,637,716
Mahnomen	4	0	167,498	0	167,498
Otter Tail	38	1	6,468,393	256,522	6,724,915
Pope	7	0	378,190	34,435	412,625
Stevens	7	0	1,716,993	29,602	1,746,595
Swift	15	2	1,854,209	151,845	2,006,054
Traverse	7	0	1,196,322	128,255	1,324,577
Wilkin	10	0	1,814,419	133,822	1,948,241
District 4 Totals	132	6	20,254,331	1,179,790	21,434,121
Anoka	3	0	699,370	0	699,370
Carver	10	2	502,012	163,146	665,158
Hennepin	9	1	2,126,918	14,555	2,141,473
Scott	4	0	831,407	8,095	839,502
District 5 Totals	26	3	4,159,707	185,796	4,345,503
Dodge	12	4	2,213,491	41,326	2,254,817
Fillmore	16	0	1,144,671	227,808	1,372,479
Freeborn	33	2	4,915,324	406,069	5,321,393
Goodhue	1	0	119,430	0	119,430
Houston	5	1	1,305,661	0	1,305,661
Mower	16	1	2,120,617	32,612	2,153,229
Olmsted	4	0	50,949	87,642	138,591
Rice	13	0	1,706,006	0	1,706,006
Steele	7	3	481,628	0	481,628
Wabasha	10	1	1,040,539	186,387	1,226,926
Winona	32	2	3,331,963	169,128	3,501,091
District 6 Totals	149	14	18,430,279	1,150,972	19,581,251

County	Number of Special Resurf. Projects 1988-1997	Spec. Resurf. 1997	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from 1998 25-Yr. Const. Needs
Blue Earth	14	3	\$1,812,998	\$29,919	\$1,842,917
Brown	24	4	2,062,760	40,385	2,103,145
Cottonwood	16	2	2,318,577	10,758	2,329,335
Faribault	5	0	592,935	51,037	643,972
Jackson	5	0	1,157,716	12,833	1,170,549
LeSueur	3	3	460,207	0	460,207
Martin	1	0	0	66,914	66,914
Nicollet	5	1	426,827	43,488	470,315
Nobles	13	0	1,649,775	13,839	1,663,614
Rock	5	0	549,915	107,158	657,073
Sibley	20	0	2,319,332	129,735	2,449,067
Waseca	8	2	1,331,895	0	1,331,895
Watonwan	23	0	1,729,627	105,485	1,835,112
District 7 Totals	142	15	16,412,564	611,551	17,024,115
Chippewa	5	2	762,228	0	762,228
Kandiyohi	1	0	98,236	0	98,236
Lac Qui Parle	12	0	889,900	49,794	939,694
Lincoln	21	3	1,425,900	79,800	1,505,700
Lyon	19	0	2,902,786	47,170	2,949,956
Mc Leod	3	0	410,451	39,569	450,020
Meeker	11	2	1,092,761	17,843	1,110,604
Murray	21	6	2,395,202	70,259	2,465,461
Pipestone	8	0	378,757	203,614	582,371
Redwood	34	4	3,772,245	599,279	4,371,524
Renville	21	0	3,617,459	93,442	3,710,901
Yellow Medicine	5	0	1,162,148	17,472	1,179,620
District 8 Totals	161	17	18,908,073	1,218,242	20,126,315
Chisago	7	0	1,349,106	95,853	1,444,959
Dakota	1	0	0	27,238	27,238
Ramsey	5	1	561,642	0	561,642
Washington	13	1	980,824	150,091	1,130,915
District 9 Totals	26	2	2,891,572	273,182	3,164,754
STATE TOTALS	911	85	\$127,326,311	\$6,527,500	\$133,853,811

1999 C.S.A.H. APPORTIONMENT DATA

"After The Fact" Bridge Deck Rehabilitation Needs

The resolution below dealing with bridge deck rehabilitation was originally adopted in 1982 by the County Screening Board.

That needs for bridge deck rehabilitation shall be earned for a period of 15 years after the construction has been completed and the documentation has been submitted and shall consist of only those construction costs actually incurred by the county. It shall be the County Engineer's responsibility to justify any cost incurred and to report said costs to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

Pursuant to this resolution, the following counties have reported and justified bridge deck rehabilitation costs in the amounts and for the years indicated. These adjustments are shown on the 1999 Money Needs Apportionment Form.

County	Letting Date Or Reporting Date	# of Projects	Regular Eligible "After the Fact" Bridge Deck Rehab. Needs	Municipal Eligible "After the Fact" Bridge Deck Rehab. Needs	Total Bridge Deck Rehab. Needs	Added to the Needs for these Apport. Years
Polk District 2	1988	1	\$201,689	0	\$201,689	1994-2008
Todd District 3	1985	1	14,512	0	14,512	1987-2001
Wilkin District 4	1987	1	0	37,731	37,731	1989-2003
Hennepin	1983	1	189,856	0	189,856	1985-1999
Hennepin	1984	4	361,808	123,842	485,650	1986-2000
Hennepin	1985	2	110,423	0	110,423	1987-2001
Hennepin	1989	2	348,771	0	348,771	1991-2005
Hennepin District 5	1994	1	45,520	0	45,520	1996-2010
Olmsted	1993	1	52,831	0	52,831	1995-2009
Wabasha District 6	1998	1	27,500	0	27,500	1999-2013
Mc Leod District 8	1983	1	18,800	0	18,800	1985-1999
Chisago	1986	1	27,200	0	27,200	1988-2002
Ramsey	1988	2	201,073	0	201,073	1990-2004
Washington District 9	1984	1	54,841	0	54,841	1986-2000
State Total		20	\$1,654,824	\$161,573	\$1,816,397	1999 Apport.

1999 C.S.A.H. APPORTIONMENT DATA

"After the Fact" Right of Way Needs

At your June, 1984 meeting, the following resolution dealing with Right-of-Way needs was adopted:

That needs for Right of Way on County State Aid Highways shall be earned for a period of 25 years after the purchase has been made and the documentation has been submitted and shall be comprised of actual monies paid to property owners with Local or State Aid funds. Only Those Right of Way costs actually incurred will be eligible. It shall be the County Engineer's responsibility to submit justification to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

The Board directed that R/W needs to be included should begin with that purchased in 1978.

Pursuant to this resolution, the following R/W needs will be added to each county's 1998 25-year needs and are shown on the 1999 Money Needs Apportionment Data.

<u>County</u>	<u>After the Fact R/W Needs</u>	<u>County</u>	<u>After the Fact R/W Needs</u>
Carlton	\$308,777	Aitkin	\$942,770
Cook	290,821	Benton	863,804
Itasca	733,770	Cass	1,011,457
Koochiching	653,104	Crow Wing	615,108
Lake	720,352	Isanti	539,276
Pine	372,284	Kanabec	362,375
St. Louis	3,671,781	Mille Lacs	306,773
District 1 Totals	6,750,889	Morrison	106,626
		Sherburne	458,486
Beltrami	1,064,453	Stearns	835,364
Clearwater	388,025	Todd	76,396
Hubbard	1,131,328	Wadena	218,009
Kittson	864,047	Wright	1,557,169
Lake of the Woods	79,289	District 3 Totals	7,893,613
Marshall	1,298,351		
Norman	488,527		
Pennington	135,585		
Polk	2,135,308		
Red Lake	263,030		
Roseau	498,625		
District 2 Totals	8,346,568		

"After the Fact" Right of Way Needs

<u>County</u>	<u>After the Fact R/W Needs</u>	<u>County</u>	<u>After the Fact R/W Needs</u>
Becker	\$570,593	Blue Earth	\$1,761,330
Big Stone	194,537	Brown	552,459
Clay	1,137,320	Cottonwood	637,875
Douglas	1,077,412	Faribault	734,036
Grant	48,142	Jackson	463,577
Mahnomen	376,914	Le Sueur	840,229
Otter Tail	420,862	Martin	462,200
Pope	338,295	Nicollet	1,088,201
Stevens	125,901	Nobles	289,149
Swift	445,361	Rock	363,229
Traverse	160,653	Sibley	452,033
Wilkin	475,312	Waseca	281,474
District 4 Totals	5,371,302	Watsonwan	530,589
		District 7 Totals	8,456,381
Anoka	7,734,317	Chippewa	270,073
Carver	880,948	Kandiyohi	1,120,080
Hennepin	39,712,109	Lac Qui Parle	584,612
Scott	4,952,043	Lincoln	543,784
District 5 Totals	53,279,417	Lyon	887,403
Dodge	497,015	McLeod	1,911,194
Fillmore	1,153,665	Meeker	522,321
Freeborn	496,889	Murray	158,709
Goodhue	1,884,299	Pipestone	327,826
Houston	487,257	Redwood	647,167
Mower	187,423	Renville	746,706
Olmsted	4,217,385	Yellow Medicine	614,521
Rice	306,125	District 8 Totals	8,334,396
Steele	87,793		
Wabasha	795,557	Chisago	355,943
Winona	308,566	Dakota	13,011,487
District 6 Totals	10,421,974	Ramsey	4,860,952
		Washington	3,015,670
		District 9 Totals	21,244,052
		STATE TOTALS	\$130,098,592

1999 C.S.A.H. APPORTIONMENT DATA

Miscellaneous "After the Fact" Needs

In 1984, the Screening Board adopted the following resolution dealing with miscellaneous "After the Fact" Needs.

That needs for Traffic Signals, Lighting, Retaining Walls, Sidewalk, and Wetland Mitigation (as eligible for State Aid participation) on County State Aid Highways shall be earned for a period of 25 years after the construction has been completed and the documentation has been submitted and shall consist of only those construction costs actually incurred by the county. It shall be the County Engineer's responsibility to justify any costs incurred and to report said costs to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

The Board directed that the initial inclusion of these type items begin with construction costs as of January 1, 1984. Pursuant to the resolution above, the following "After the Fact" needs have been added to each county's 1998 25-year needs.

County	Traffic Signals	Lighting	Retaining Walls	Sidewalk	Wetland Mitigation	Total
District 1						
Cook	\$6,976	---	---	\$16,161	---	\$23,137
Lake	65,138	---	---	32,380	4,442	101,960
Pine	58,386	\$9,112	---	14,612	---	82,110
St. Louis	11,300	62,500	---	---	---	73,800
District 2						
Beltrami	---	---	---	775	---	775
Clearwater	---	---	---	19,123	32,134	51,257
Hubbard	---	---	---	---	18,213	18,213
Marshall	---	---	---	80,678	18,732	99,410
Polk	---	---	---	22,975	4,970	27,945
Red Lake	---	---	---	---	1,953	1,953
District 3						
Aitkin	---	---	---	---	7,534	7,534
Benton	15,150	---	---	---	---	15,150
Crow Wing	34,236	---	---	97,802	94,952	226,990
Mille Lacs	70,653	---	16,473	42,402	44,417	173,945
Stearns	477,959	---	---	1,250	---	479,209
Todd	16,745	---	---	---	---	16,745
District 4						
Becker	---	---	---	59,647	37,561	97,208
Douglas	88,066	---	8,233	60,538	---	156,837
Swift	---	20,054	---	35,904	---	55,958

County	Traffic Signals	Lighting	Retaining Walls	Sidewalk	Wetland Mitigation	Total
<u>District 5</u>						
Anoka	\$1,826,600	\$53,007	\$198,357	\$114,477	\$1,251,964	\$3,444,405
Carver	29,945	204,557	---	---	---	234,502
Hennepin	7,371,037	1,984,929	2,148,475	1,175,708	39,636	12,719,785
Scott	1,645,904	41,500	391,064	515,506	179,709	2,773,683
<u>District 6</u>						
Fillmore	---	125,970	35,790	149,483	---	311,243
Goodhue	114,702	---	---	---	---	114,702
Houston	---	---	---	---	122,040	122,040
Olmsted	851,666	---	90,033	---	---	941,699
Wabasha	---	---	57,971	75,787	5,100	138,858
<u>District 7</u>						
Blue Earth	---	---	9,942	---	---	9,942
Faribault	99,989	---	---	3,386	---	103,375
Le Sueur	---	---	3,794	---	---	3,794
Nicollet	---	---	50,232	---	---	50,232
Nobles	37,255	---	---	---	---	37,255
Watsonwan	1,626	229,117	---	186,741	---	417,484
<u>District 8</u>						
Kandiyohi	---	---	---	---	53,454	53,454
Lyon	---	---	---	73,849	---	73,849
McLeod	---	---	40,294	---	16,400	56,694
Meeker	8,439	---	---	---	---	8,439
Pipestone	---	216	3,150	6,176	---	9,542
<u>District 9</u>						
Chisago	---	---	4,599	32,093	---	36,692
Dakota	3,006,339	---	914,395	192,084	55,847	4,168,665
Ramsey	4,092,609	27,152	917,065	407,729	506,537	5,951,092
Washington	1,866,977	720	167,588	207,022	61,842	2,304,149
TOTAL	\$21,797,697	\$2,758,834	\$5,057,455	\$3,624,288	\$2,557,437	\$35,795,711

In the future the justification of these type needs should include a breakdown of the eligible project costs for each item and should be approved by the District State Aid Engineer before being sent to the State Aid Office.

1999 C.S.A.H. APPORTIONMENT DATA

NEEDS ADJUSTMENT FOR "CREDIT FOR LOCAL EFFORT"

The resolution below dealing with "Credit for Local Effort" was adopted in October 1989 by the County Screening Board and revised in October, 1997.

That annually a needs adjustment for local effort for construction items which reduce State Aid needs shall be made to the CSAH 25 year construction needs.

The adjustment (credit for local effort) shall be the local (not State Aid or Federal Aid) dollars spent on State Aid Construction Projects for items eligible for State Aid participation. This adjustment shall be annually added to the 25 year County State Aid Highway construction needs of the county involved for a period of twenty years beginning with the first apportionment year after the documentation has been submitted.

It shall be the County Engineer's responsibility to submit this data to their District State Aid Engineer. His submittal and approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

Pursuant to this resolution, the following counties have reported and justified "credit for local effort" in the amounts indicated. These amounts have been added to each County's 1998 money needs.

District	County	Regular Account Adjustment	Municipal Account Adjustment	Total Adjustment
1	Carlton	\$21,550	---	\$21,550
2	Polk	5,408,720	---	\$5,408,720
4	Clay	55,021	---	\$55,021
5	Anoka	3,720,762	---	\$3,720,762
	Carver	5,071,477	---	\$5,071,477
	Hennepin	686,104	---	\$686,104
	Scott	207,823	---	\$207,823
6	Fillmore	13,665	\$95,238	\$108,903
	Goodhue	3,503,112	---	\$3,503,112
	Olmsted	3,138,610	---	\$3,138,610
	Winona	53,007	---	\$53,007
7	Blue Earth	801,277	---	\$801,277
	Brown	533,246	\$355,015	\$888,261
	Faribault	606,206	34,377	\$640,583
	Martin	280,303	---	\$280,303
	Nicollet	252,140	---	\$252,140
	Nobles	---	62,245	\$62,245
	Waseca	116,421	---	\$116,421
	Watsonwon	211,289	---	\$211,289
8	Kandiyohi	1,704,968	---	\$1,704,968
	Mcleod	461,794	214,710	\$676,504
	Redwood	7,599	---	\$7,599
	Yellow Medicine	321,624	14,416	\$336,040
9	Dakota	812,797	---	\$812,797
	Ramsey	455,138	---	\$455,138
	Washington	1,986,319	---	\$1,986,319
State Total		\$30,430,972	\$776,001	\$31,206,973

1999 C.S.A.H. APPORTIONMENT DATA

Needs Adjustments for Variances Granted on CSAHs

Pursuant to Minnesota Statutes, Chapter 162.07, subdivision 2: "any variance granted shall be reflected in the estimated costs in determining needs."

The adjustments shown below are for those variances granted for which projects have been awarded prior to May 1, 1997 and for which no adjustments have been previously made. These adjustments were computed using guidelines established by the Variance Subcommittee and were approved at the June 10-11, 1998 Screening Board meeting.

<u>County</u>	<u>Project</u>	<u>Variance From</u>	<u>1998 Needs Adjustments</u>	<u>Approx. 1999 Apport. Loss *</u>
Crow Wing	18-622-05	Design Speed	\$248,400	\$5,623
Hennepin	27-637-03	Street Width	\$117,300	\$2,656
Lincoln	41-617-21	Design Speed	\$ 69,050	\$1,563
St. Louis	69-744-01	Street Width	\$ 95,100	\$2,153
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TOTAL			\$529,850	\$11,995

* Based on \$22.64 earning factor for each \$1,000 of 25 year money needs.

1999 C.S.A.H. APPORTIONMENT DATA

Mill Levy Deductions

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%)

In addition to the previously mentioned five "urban" counties, Washington County recently was declared an urban county because their population has been estimated to be over 175,000 population by the metropolitan council.

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

wp51-dmg-(Millevy)

County	County Total Real & Personal Market Value (Taxes Payable 1997)	Mill Levy Deduction
Carlton	821,465,553	\$131,106
Cook	390,891,603	62,386
Itasca	1,671,821,145	266,823
Koochiching	440,643,302	70,327
Lake	356,142,521	56,840
Pine	732,447,300	116,899
St. Louis*	5,406,218,171	522,781
District 1 Totals	9,819,629,595	1,227,162
Beltrami	808,832,186	129,090
Clearwater	255,566,454	40,788
Hubbard	770,054,178	122,901
Kittson	367,259,353	58,615
Lake of the Woods	142,905,375	22,808
Marshall	541,346,676	86,399
Norman	394,331,972	62,935
Pennington	301,130,200	48,060
Polk	1,277,315,191	203,860
Red Lake	115,520,100	18,437
Roseau	461,958,417	73,729
District 2 Totals	5,436,220,102	867,622
Aitkin	657,870,361	104,996
Benton	922,491,627	147,230
Cass	1,419,635,608	226,574
Crow Wing	2,586,631,133	412,826
Isanti	877,088,453	139,983
Kanabec	356,967,308	56,972
Mille Lacs	556,743,766	88,856
Morrison	857,155,042	136,802
Sherburne	2,503,470,017	399,554
Stearns	3,808,235,745	607,794
Todd	520,095,419	83,007
Wadena	267,125,335	42,633
Wright	3,136,610,154	500,603
District 3 Totals	18,470,119,968	2,947,830
Becker	991,155,473	158,188
Big Stone	225,643,363	36,013
Clay	1,460,432,088	233,085
Douglas	1,238,027,782	197,589
Grant	322,265,378	51,434
Mahnomen	156,574,467	24,989
Otter Tail	1,952,980,053	311,696
Pope	397,528,632	63,446
Stevens	369,108,958	58,910
Swift	422,464,987	67,425
Traverse	305,262,244	48,720
Wilkin	409,341,003	65,331
District 4 Totals	\$8,250,784,428	\$1,316,826

* Denotes Urban County.

County	County Total Real & Personal Market Value (Taxes Payable 1997)	Mill Levy Deduction
Anoka*	9,779,413,873	\$945,669
Carver	2,909,193,465	464,307
Hennepin*	52,864,171,868	5,111,965
Scott	3,163,352,417	504,871
District 5 Totals	68,716,131,623	7,026,812
Dodge	640,496,020	102,223
Fillmore	669,526,633	106,856
Freeborn	1,067,219,270	170,328
Goodhue	2,107,909,123	336,422
Houston	577,294,354	92,136
Mower	1,208,743,167	192,915
Olmsted	4,181,384,287	667,349
Rice	1,702,225,825	271,675
Steele	1,205,379,925	192,379
Wabasha	690,712,799	110,238
Winona	1,385,882,724	221,187
District 6 Totals	15,436,774,127	2,463,708
Blue Earth	2,010,026,980	320,800
Brown	1,044,956,381	166,775
Cottonwood	602,155,682	96,104
Faribault	808,284,559	129,002
Jackson	752,015,272	120,022
Le Sueur	909,110,984	145,094
Martin	1,035,659,587	165,291
Nicollet	1,086,733,427	173,443
Nobles	889,507,409	141,965
Rock	479,450,960	76,520
Sibley	654,179,266	104,407
Waseca	750,335,028	119,753
Watsonwan	488,555,015	77,973
District 7 Totals	11,510,970,550	1,837,149
Chippewa	566,896,523	90,477
Kandiyohi	1,499,119,766	239,260
Lac Qui Parle	384,076,963	61,299
Lincoln	257,331,760	41,070
Lyon	986,195,175	157,397
Mc Leod	1,111,023,161	177,319
Meeker	729,409,035	116,414
Murray	518,101,788	82,689
Pipestone	353,772,643	56,462
Redwood	849,568,618	135,591
Renville	1,080,124,636	172,388
Yellow Medicine	494,965,394	78,996
District 8 Totals	8,830,585,462	1,409,362
Chisago	1,327,228,137	211,826
Dakota*	14,595,993,542	1,411,433
Ramsey*	17,278,404,960	1,670,822
Washington*	8,176,185,477	790,637
District 9 Totals	41,377,812,116	4,084,718
STATE TOTALS	187,849,027,971	\$23,181,189



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1999 C.S.A.H. APPORTIONMENT DATA

Non Existing CSAH Needs Adjustment

In 1990 (REV.1992) the following resolution dealing with non-existing County State Aid Highway designations was adopted.

That all counties which have non-existing CSAH designations, that have drawn needs for 10 years or more, have until December 1, 1992 to either remove them from their CSAH system or to let a contract for the construction of the roadway, or incorporate the route in a transportation plan adopted by the County and approved by the District State Aid Engineer. After that date, any non-existing CSAH designation not a part of a transportation plan adopted by the County and approved by the District State Aid Engineer will have the "Needs" removed from the 25 year CSAH Needs Study after 10 years. Approved non-existing CSAH designations shall draw "Needs" up to a maximum of 25 years or until constructed.

The following segments are covered by this resolution and the corresponding needs will be subtracted from the 1998 25 year needs, as shown on the 1999 Money Needs Apportionment Form.

County	CSAH	Miles	Termini	Year Desig.	Needs Deduction
ITASCA	83	0.70	1.5 M E OF TH 169 TO TH 65	1976	535,740
DISTRICT 1		0.70			535,740
KANABEC	9	0.70	CO RD 51 TO 0.7 M N	1958	109,821
DISTRICT 3		0.70			109,821
HENNEPIN	17	0.53	CSAH 3 to TH 7 in St. Louis Park	1958	1,272,103
HENNEPIN	17	0.57	CSAH 16 to FAI 394 in Golden Valley	1958	1,792,873
HENNEPIN	61	0.60	CSAH 10 to Hemlock Lane in Maple Grove	1973	976,066
SCOTT	27	0.92	CSAH 16 TO TH 13	1979	520,237
DISTRICT 5		2.62			4,561,279
STATE TOTAL		4.02			5,206,840

1999 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const. With TH Funds or For Which THTB Fund Elig. Was Waived		Latest Project Letting Date	Project Approved But Not Awarded		Final Date For Plan Approval On Remaining Mileage	Mileage Elig. For THTB Maint.	County
						Mileage Const. With THTB Funds			Mileage	Date of Approval			
Aitkin	169	37	2.30	May 1, 67				2.30		Oct 6, 70			Aitkin
	18 & 47	2	1.10	Nov 1, 68				1.10		Jan 22, 74			
	47	38	6.10	Nov 1, 68				6.10		Jan 22, 74			
Anoka	10	1	5.33	May 1, 67	0.33			5.00		June 19, 78			Anoka
	47	3	0.53	May 1, 67		0.53							
	8	23	2.57	Nov 15, 69				2.57		Apr 17, 75			
	8	23	7.58	June 1, 70	0.10			7.48		Aug 3, 82			
	242	14	2.03	May 15, 79				2.03		Apr 16, 87			
	288	31	0.85	May 15, 79				0.85		May 23, 84			
	49	Misc.	5.05	Nov 1, 96							Nov. 1, 11	5.05	
	49	23	0.22	Nov 1, 96				0.22		95			
Becker	59	22	5.05	Aug 5, 66				5.05		Aug 15, 74			Becker
	59	17	2.20	May 1, 68				2.20		Apr 13, 76			
	59	22	0.35	May 1, 68				0.35		Apr 13, 76			
	10	10	0.89	May 1, 69				0.89		Apr 15, 75			
	87	10	2.30	Oct 1, 76				2.30		May 5, 81			
Beltrami	2	14	0.30	Nov 1, 68		0.30							Beltrami
	71	Misc.	14.55	Nov 1, 76	0.20			14.35		July 27, 82			
	72	47	0.73	Nov 1, 76				0.73		July 27, 82			
	2	50	1.20	Oct 1, 82				1.20		Aug 13, 85			
Benton	25	6	2.00	Oct 5, 65				2.00		Mar 5, 68			Benton
	25	32	0.69	Nov 1, 70				0.69		May 7, 75			
	10	33	4.30	Nov 1, 71				4.30		Apr 6, 76			
	15	33	1.53	Nov 1, 96							Nov. 1, 11	1.53	
Blue Earth	60	6	0.10	May 1, 69				0.10		Apr 16, 73			Blue Earth
	60	77	0.45	May 1, 69				0.45		Apr 16, 73			
	83	83	0.50	Aug 31, 89		0.50							
	22	82	1.30	Aug 31, 89		1.30							
	169	38	1.20	Apr 1, 96							Apr. 1, 11	1.20	
	14	17	4.10	Sept 1, 98		0.30					Sept 1, 13	3.80	

1999 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const. With TH Funds or For Which THTB Fund Elig. Was Waived	Mileage Const. With THTB Funds	Latest Project Letting Date	Project Approved But Not Awarded		Final Date For Plan Approval On Remaining Mileage	Mileage Elig. For THTB Maint.	County
									Mileage	Date of Approval			
Carlton	61	61	2.40	May 1, 67			2.40	Dec 19, 72				----	Carlton
	61	61	3.80	July 1, 68			3.80	June 18, 74				----	
	61	61	16.55	May 1, 71			16.55	Mar 2, 82				----	
	61	61	5.10	Nov 1, 74			5.10	June 15, 82				----	
	61	61	0.71	July 1, 76			0.71	Feb 9, 87				----	
	61	73	0.10	July 1, 82		0.10						----	
	45	45	1.05	Nov. 1, 94			1.05	June 10, 97				----	
Carver	212	36	2.35	June 1, 78		0.60	1.75	Apr 4, 78				----	Carver
Chippewa	23	4	4.29	Nov 1, 76		4.29						----	Chippewa
Chisago	61	30	24.50	June 1, 70	0.37		24.13	Aug 7, 80				----	Chisago
	98	22	4.88	Nov 1, 96							Nov 1, 11	4.88	
Clay	52	52	21.50	Sept 1, 71		1.20	20.30	Apr 7, 81				----	Clay
Clearwater	92	46	1.61	Oct 1, 68			1.61	Apr 10, 73				----	Clearwater
Cook	61	17	10.10	Nov 1, 66	3.90		6.20	June 14, 67				----	Cook
Cottonwood	60	27	2.19	Aug 1, 89		0.60	1.59	May 13, 91				----	Cottonwood
Dakota	52	86	1.30	Sept 1, 67	1.30							----	Dakota
	65	5	1.00	Sept 1, 67			1.00	May 8, 73				----	
	56	56	4.86	Apr 1, 94			1.30	June 14, 94			Apr 1, 09	3.56	
	50	50	10.20	June 1, 94			8.49	Apr 14, 96			June 1, 09	1.71	
Dodge	14	34	4.81	Nov 1, 77		4.81						----	Dodge
Douglas	52	82	6.40	Oct 29, 65	6.40							----	Douglas
	79	41	1.60	May 1, 68			1.60	June 10, 74				----	
	114	40	4.20	May 1, 68	4.20							----	
	52	82	17.34	May 1, 68			17.34	May 20, 78				----	
Faribault	16	16	1.00	June 1, 77		1.00						----	Faribault
	16	16	3.20	Aug 1, 77		3.20						----	
	169	6	2.50	Nov 1, 79		2.50						----	
	16	16	17.00	Nov 1, 79		17.00						----	
	16	16	8.40	Apr 1, 81		8.07	0.33	June 21, 83				----	
Fillmore	44	44	18.15	Nov 1, 94			18.15	Aug 26, 97				----	Fillmore

1999 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const. With TH Funds or For Which THTB Fund Elig. Was Waived	Mileage Const. With THTB Funds	Latest Project Letting Date	Project Approved But Not Awarded		Final Date For Plan Approval On Remaining Mileage	Mileage Elig. For THTB Maint.	County
									Mileage	Date of Approval			
Freeborn	16	46	7.30	Sept 1, 65			7.30	Mar 2, 71					Freeborn
	65	45 & 47	6.15	Nov 1, 67	1.50		4.65	Mar 13, 73				----	
	16	46	9.56	Nov 1, 73		9.56						----	
	16	46	3.50	Aug 1, 77		3.50						----	
	109	6	0.50	Aug 1, 77		0.50						----	
	16	46	6.25	Feb 15, 78	0.30		5.95	May 17, 83				----	
	65	31 & 45	7.35	Nov 1, 78	0.30		7.05	May 8, 84				----	
Goodhue	52	29	0.70	Sept 1, 67	0.70							----	Goodhue
	52	24	1.39	Sept 1, 67	0.07		1.32	Apr 18, 68				----	
Grant	52	82	4.24	Oct 29, 65	2.14		2.10	Mar 1, 71				----	Grant
	78	10	2.60	May 1, 69			2.60	June 2, 75				----	
Hennepin	190	46	1.31	July 22, 66			1.31	?, 66				----	Hennepin
	169	158	2.23	Nov 1, 67	0.16		2.07	May 4, 71				----	
	101	12 & 13	5.68	Oct 1, 68	5.06		0.62	Apr 25, 73				----	
	190	5	0.25	Apr 1, 77		0.25						----	
	212	3	1.99	July 1, 80		1.99						----	
	152	152	0.48	July 1, 80		0.48						----	
	47	52	0.08	July 1, 81	0.08							----	
	152	152	4.05	Nov 1, 84		4.05						----	
	36	3	0.45	Feb. 1, 87		0.45						----	
	52	152	1.76	May 15, 96							May 15, 11	1.76	
	122	122	1.44	Nov 1, 96							Nov 1, 11	1.44	
	101	101	6.19	Oct 31, 97		0.35					Oct 31, 12	5.84	
											Nov 1, 09	0.40	
Isanti	65	30	2.52	Nov. 1, 94			2.12	May 15, 95					Isanti
Itasca	169	61	0.64	May 1, 68			0.64	May 7, 74				----	Itasca
	169	82	1.06	Nov 1, 74	0.32		0.74	May 29, 79				----	
	169	86	0.84	June 1, 77		0.84						----	
	6	87	0.50	Oct 31, 79	0.50							----	
Jackson	16	34	7.00	Oct 1, 74		7.00						----	Jackson
	16	34	23.12	Nov 1, 75		23.12						----	
Kanabec	47	10	0.30	May 16, 67			0.30	Apr 10, 73				----	Kanabec
	70	5 & 17	1.70	April 1, 94			1.70	July 26, 95				----	
Kandiyohi	23	15	3.38	Oct 31, 84			3.38	Apr 17, 90				----	Kandiyohi

1999 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const. With TH Funds or For Which THTB Fund Elig. Was Waived		Latest Project Letting Date	Project Approved But Not Awarded		Final Date For Plan Approval On Remaining Mileage	Mileage Elig. For THTB Maint.	County
						Mileage Const. With THTB Funds			Mileage	Date of Approval			
Kittson	59	5	5.30	Nov 12, 65		5.30		Apr 5, 71				----	Kittson
	171	29	0.75	Dec 31, 83		0.75						----	
Koochiching	11	20	3.41	May 16, 67	0.25	3.16		June 21, 77				----	Koochiching
Lake	61	61	7.20	Oct 18, 65		7.20		Sept 14, 70				----	Lake
Lyon	23	30	1.53	Apr 1, 71	1.53							----	Lyon
	23	31	1.50	Oct 1, 73	1.50							----	
	23	32	2.30	Nov 1, 80		2.30						----	
McLeod	212	32	1.89	Oct 1, 68		1.89		June 18, 74				----	McLeod
	261	1	16.12	Dec 6, 96		4.07		Apr 24, 97			Dec 6, 11	12.05	
Martin	15	41	7.30	May 1, 67		7.30		Apr 12, 71				----	Martin
	16	26	4.00	Nov 1, 75		4.00		Apr 20, 82				----	
	16	26	5.77	Oct 1, 76		4.57	1.20	Mar 20, 79				----	
	16	26	16.20	June 1, 77		15.92	0.28	May 9, 77				----	
	262	53	1.30	June 1, 77		1.30						----	
Meeker	15	44	1.48	June 15, 96							June 15, 11	1.48	Meeker
Mille Lacs	47	30	5.70	Nov 1, 68		5.70		Apr 4, 72				----	Mille Lacs
	95	31	2.20	Oct 31, 80		2.20						----	
	169	29	3.36	Oct 31, 80		3.36						----	
	169	35	4.10	Oct 31, 82		4.10						----	
	169	26	0.10	Oct 31, 82		0.10						----	
	169	36	3.59	Oct 31, 89		1.25	2.34	June 2, 92				----	
	169	38	0.60	June 1, 96							June 1, 11	0.60	
Morrison	371	76	1.80	Oct 1, 74		1.80						----	Morrison
	10	52 & 76	3.20	Oct 31, 78		3.20						----	
	115	104	1.10	Oct 31, 81		1.10						----	
	10	3	0.20	Nov 1, 93		0.20						----	
	10	20	4.20	Nov 1, 93		4.20		April 19, 94				----	
Mower	16	46	1.30	Sept 1, 65		1.30		Mar 2, 71				----	Mower
	218	45	2.83	Oct 15, 67		2.83		Apr 3, 73				----	
Nicollet	169	36	0.70	May 1, 67		0.70		Apr 9, 68				----	Nicollet
	15	38	1.85	Aug 15, 87		1.85		May 22, 90				----	

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Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const. With TH Funds or For Which THTB Fund Elig. Was Waived	Mileage Const. With THTB Funds	Latest Project Letting Date	Project Approved But Not Awarded		Final Date For Plan Approval On Remaining Mileage	Mileage Elig. For THTB Maint.	County
									Mileage	Date of Approval			
Nobles	16	35	6.23	May 1, 68			6.23	Mar 9, 73				----	Nobles
	16	35	16.12	Oct 1, 69			16.12	Mar 9, 73				----	
	16	35	6.31	Oct 1, 74		6.31						----	
	266	25 & 35	1.58	Mar 1, 88		0.50	1.08	Feb 16, 93				----	
Olmsted	52	36	4.68	Nov 1, 78		4.68						----	Olmsted
Otter Tail	52	82	11.90	Oct 29, 65	6.10		5.80	Apr 13, 71				----	Otter Tail
	52	52	12.29	May 1, 69	0.20		12.09	Sept 19, 78				----	
	10	10	0.60	May 1, 69			0.60	Apr 15, 75				----	
	210	67	1.52	Sept 30, 74		1.52						----	
	10	80	4.96	Sept 30, 74		4.96						----	
	78	8	0.77	Sept 30, 74		0.77						----	
	10	84	2.30	Oct 1, 76		2.30						----	
	59	82 & 88	7.74	Nov 1, 94			3.10	May 21, 96			Nov 1, 09	4.64	
Pine	61	61	20.66	Jan 2, 66			20.66	Sept 8, 76				----	Pine
	61	61	15.66	Nov 1, 67			15.66	Dec 19, 72				----	
Pipestone	23	16	0.17	Apr 1, 71			0.17	Apr 11, 77				----	Pipestone
	23	18	1.17	Oct 15, 73	0.20	0.97						----	
Polk	2	113 & 114	1.90	Feb 1, 74		1.90						----	Polk
	220	72	2.30	Aug 1, 82		2.00	0.30	July 29, 82				----	
Pope	29	30	0.30	Oct 1, 69	0.30							----	Pope
	28	Misc.	1.04	Sept 1, 73		1.04						----	
	28	22 & 29	4.40	Oct 1, 78			4.40	May 3, 79				----	
Ramsey	10	15	0.30	Nov 1, 65			0.30	May 10, 71				----	Ramsey
	10 & 51	76	2.35	Nov 1, 65	1.48		0.87	May 10, 71				----	
	8	77	4.25	July 15, 66	0.72		3.53	May 13, 81				----	
	10	15 & 51	4.56	Sept 1, 67			4.56	Jan 23, 80				----	
	212	35	1.70	Nov 30, 92			1.59	Apr 15, 93				----	
	96	96	8.43	Dec 1, 94			4.19	May 27, 97			Nov 30, 07	0.11	
	88	88	0.95	June 1, 96							Dec 1, 09	4.24	
	12	34	5.21	June 1, 96							June 1, 11	0.95	
	49	49	5.75	Nov 1, 96							June 1, 11	5.21	
											Nov 1, 11	5.75	
Redwood	68	17	0.50	Oct 1, 69		0.50						----	Redwood

1999 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

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						Mileage Const. With THTB Funds			Mileage	Date of Approval			
Renville	23	23	6.60	Nov 1, 76		6.60						----	Renville
Rice	3	45	5.80	Sept 1, 65		5.80		Mar 16, 76				----	Rice
	65	46	15.30	Sept 1, 65		15.30		Apr 10, 69				----	
	65	48	1.09	Nov 1, 77		1.09						----	
Rock	16	4	3.30	May 16, 66		3.30		July 19, 88				----	Rock
	16	4	6.10	May 16, 67		6.10		May 7, 73				----	
	16	4	2.00	May 1, 68		2.00		Apr 5, 71				----	
	16	4	1.20	Oct 1, 77		1.20		July 19, 88				----	
	23	17	1.30	Oct 1, 77		1.30		June 22, 78				----	
	17	4	8.42	Oct 1, 80		8.42		May 22, 86				----	
St. Louis	61	61	2.80	Oct 18, 65		2.80		Apr 26, 71				----	St. Louis
	61	61	5.10	May 1, 68		5.10		Apr 7, 75				----	
	53	53	0.80	July 1, 68		0.80		June 11, 73				----	
	169	102	2.90	May 20, 74	2.90							----	
	169	76	0.60	Nov 1, 74		0.60						----	
	169	Misc.	1.63	May 15, 87	1.63							----	
	33	113	1.30	Oct 31, 92		1.30		July 22, 96				----	
Scott	1	Misc.	14.42	May 1, 94		5.90		Aug 3, 98			May 1, 09	8.52	
	65	46	1.80	Apr 15, 66		1.80		Apr 4, 72				----	Scott
	65	46	4.30	Sept 1, 67		4.30		Apr 4, 72				----	
	13	2	0.40	Sept 17, 74		0.40						----	
	101	101	5.87	Oct 31, 97							Oct 31, 12	5.87	
Sherburne	169	69	2.90	Oct 31, 97							Oct 31, 12	2.90	
	25	23	12.78	Oct 5, 65		12.78		Apr 15, 71				----	Sherburne
	169	2 & 29	1.90	Oct 31, 80		1.90						----	
Sibley	15	33	1.00	Aug 15, 87		0.10	0.90	May 19, 92				----	Sibley

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

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									Mileage	Date of Approval			
Stearns	52	72	4.43	Nov 1, 68			4.43	Mar 9, 73				----	Stearns
	152	75	7.80	Oct 31, 77		7.80						----	
	52	Misc.	3.55	Oct 31, 78		3.55						----	
	52	75	6.60	Oct 31, 78		6.30	0.30	Apr 11, 96				----	
	152	75	3.70	Oct 31, 78								----	
	15	74	4.70	Oct 31, 80		4.70		Apr 30, 85				----	
	23	75	1.18	April 1, 92								----	
	15	1	0.10	Nov 1, 96			1.18	Apr 11, 96				----	
										Nov 1, 11	0.10		
Steele	3	45	7.28	Sept 1, 65			7.28	Dec 19, 68				----	Steele
	65	45	16.81	Nov 1, 67		7.99	8.82	May 4, 71				----	
	14	45 & 48	4.19	May 1, 74		3.91	0.28	Apr 26, 77				----	
	35	Misc.	7.10	Nov 1, 77	6.20	0.20	0.70	Apr 22, 83				----	
Stevens	59	22	1.55	Nov 15, 97							Nov 15, 12	1.55	Stevens
Swift	59	102	0.19	Oct 15, 72		0.19						----	Swift
	12	107	1.16	Oct 15, 72			1.16					----	
Todd	52	51	7.89	Nov 1, 68			7.89	July 8, 74				----	Todd
Wabasha	61	63	0.40	May 1, 70	0.40							----	Wabasha
	61	18 & 30	5.94	Nov 1, 71		1.37	4.57	Mar 1, 77				----	
	42	18	0.36	Nov 1, 71	0.36							----	
	60	65	0.23	July 1, 89		0.23						----	
Wadena	10	2	0.16	Oct 31, 81	0.16							----	Wadena
Washington	212	6	3.53	Nov 1, 69			3.53	May 12, 80				----	Washington
	95	18	8.38	Nov 1, 98		8.38						----	
Watonwan	15 & 60	Misc.	3.05	July 15, 79		1.95	1.10	May 3, 83				----	Watonwan
	60	12 & 57	3.63	Apr 1, 81		1.70	1.93	May 6, 86				----	
	60	2	2.13	Oct 30, 87		0.40	1.73	Apr 4, 89				----	
Wilkin	52	52	0.29	May 1, 69	0.29							----	Wilkin
	52	52	12.44	Aug 1, 71		9.10	3.34	May 23, 77				----	
	108	30	2.20	Aug 1, 71	2.20							----	
	210	12	0.55	Sept 30, 74		0.55						----	

1999 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1998)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const.		Latest Project Letting Date	Project Approved But Not Awarded		Final Date For Plan Approval On Remaining Mileage	Mileage Elig. For THTB Maint.	County
						With TH Funds or For Which THTB Fund Elig. Was Waived	Mileage Const. With THTB Funds		Mileage	Date of Approval			
Winona	61	12	2.36	Mar 15, 68			2.36	May 15, 68				---	Winona
	61	25	0.40	May 1, 70	0.40							---	
	248	25	0.17	Mar 22, 74			0.17	Apr 2, 74				---	
	43 & 76	12	9.10	Nov 1, 74		8.60	0.50	Mar 21, 77				---	
Wright	101	36	2.20	Oct 1, 68			2.20	May 7, 85				---	Wright
	25	41	0.70	Nov 1, 68			0.70	July 23, 74				---	
	152	75	17.70	Oct 31, 75		17.70						---	
	152	75	0.62	Oct 31, 77		0.62						---	
Yellow Medicine	23	43	7.10	Nov 1, 80			7.10	May 26, 83				---	Yellow Medicine
	23	43	3.10	July 1, 81			3.10	May 26, 83				---	
	274	44	0.80	Apr 1, 81		0.80						---	
STATE TOTALS			945.86		54.75	265.88	540.09					85.14	STATE TOTAL

1999 C.S.A.H. APPORTIONMENT DATA TRUNK HIGHWAY TURNBACK MAINTENANCE

Pursuant to Screening Board Resolutions adopted in June, 1965 and last revised In June, 1996 which read in part:

dmgs123\file_79\thtma98

During the time of Turnback fund eligibility, financial aid for the additional maintenance obligation of the county imposed by the Turnback shall be computed on the basis of the current year's apportionment data and the existing traffic, and shall be accomplished in the following manner:

<u>Existing ADT</u>	<u>Turnback Maintenance/Lane Mile/Lane</u>
0 - 999 VPD	Current lane mileage apportionment/lane (\$1,511)
1,000 - 4,999 VPD	2 X current lane mileage apportionment/lane
For every additional 5,000 VPD	Add current lane mileage apportionment/lane

The following data is presented:

THTB MAINTENANCE FROM THE 1999 CSAH APPORTIONMENT FOR 1998 FOR 1999

County	Miles Elig. For THTB Maint.	Lane Miles	Elig. Date For 1998 THTB's	# Of Months	Total \$	Lane Miles @ \$1,511	Lane Miles @ \$3,022	Lane Miles @ \$4,533	Lane Miles @ \$6,044	Lane Miles @ \$7,555	Lane Miles @ \$9,066	Lane Miles @ \$12,088	Total \$	Total THTB Maintenance Apportionment
Anoka	5.05	10.66	--	--	--	--	1.06	4.86	4.74	--	--	--	\$53,882	\$53,882
Benton	1.53	3.46	--	--	--	--	--	--	2.46	0.40	0.60	--	\$23,330	\$23,330
Blue Earth	1.20	2.40	--	--	--	2.40	--	--	--	--	--	--	\$3,626	\$3,626
	3.80	7.60	06-Oct-98	3	8,613	--	--	7.60	--	--	--	--	\$34,451	\$43,064
Chisago	4.88	9.76	--	--	--	--	9.76	--	--	--	--	--	\$29,495	\$29,495
Dakota	3.56	7.12	--	--	--	--	--	7.12	--	--	--	--	\$32,275	\$32,275
	1.71	3.42	--	--	--	--	--	0.84	1.34	1.24	--	--	\$21,275	\$21,275
Hennepin	1.76	9.48	--	--	--	--	--	--	--	2.94	6.54	--	\$81,504	\$81,504
	1.44	5.12	--	--	--	--	--	0.20	--	0.64	4.28	--	\$44,544	\$44,544
	5.84	14.08	--	--	--	--	--	--	4.60	4.68	4.80	--	\$106,676	\$106,676
Isanti	0.40	1.60	--	--	--	--	--	1.60	--	--	--	--	\$7,253	\$7,253
McLeod	12.05	24.10	--	--	--	--	24.10	--	--	--	--	--	\$72,830	\$72,830
Meeker	1.48	2.96	13-May-98	8	2,982	2.96	--	--	--	--	--	--	\$4,473	\$7,455
Mille Lacs	0.60	1.60	--	--	--	--	1.60	--	--	--	--	--	\$4,835	\$4,835
Otter Tail	4.64	9.28	--	--	--	--	9.28	--	--	--	--	--	\$28,044	\$28,044
Ramsey	0.11	0.44	--	--	--	--	--	--	0.44	--	--	--	\$2,659	\$2,659
	4.24	13.16	--	--	--	--	--	--	2.40	8.76	--	2.00	\$104,864	\$104,864
	0.95	3.80	--	--	--	--	--	--	3.80	--	--	--	\$22,967	\$22,967
	5.21	20.84	--	--	--	--	--	--	--	--	20.84	--	\$188,935	\$188,935
	5.75	11.50	--	--	--	--	--	--	11.50	--	--	--	\$69,506	\$69,506
St. Louis	8.52	17.04	--	--	--	17.04	--	--	--	--	--	--	\$25,747	\$25,747
Scott	8.77	30.28	31-Oct-97	15	251,204	--	--	2.62	13.16	14.50	--	--	\$200,963	\$452,167
Stearns	0.10	0.20	--	--	--	--	--	--	--	--	0.20	--	\$1,813	\$1,813
Stevens	1.55	3.10	--	--	--	--	3.10	--	--	--	--	--	\$9,368	\$9,368
Total	85.14	213.00			\$262,799	22.40	48.90	24.84	44.44	33.16	37.26	2.00	\$1,175,315	\$1,438,114

1999 C.S.A.H. APPORTIONMENT DATA

Regular and Municipal Account Turnback Adjustments

DMG100/FILE_123(THTB)1999.WK4)

In order to reflect the Trunk Highway Turnback Money Needs Adjustment in the Regular and Municipal accounts, the amount of THTB maintenance earned in municipalities under 5,000 population was broken out and the dollars of 25-year construction needs which would represent the proper amounts were computed and added to the respective account (Regular or Municipal).

To find the amount of 25-year construction needs dollars that earns \$1 in money needs apportionment, the following equation was used:

$$\frac{25 \times \text{Final Annual Money Needs}}{\text{Total Money Needs Apportionment}} = \text{25-Year Construction Needs dollars that earn \$1 in money needs apportionment}$$

$$\frac{25 \times \$254,811,573}{\$155,427,142} = \$40.99 \text{ in 25-Year Construction Needs earns \$1 in money needs apportionment}$$

Then to find what amounts should be added to the needs used for the computation of the Regular and Municipal Accounts to compensate for the THTB adjustment, simply multiply the constant found in the equation above by the money needs apportionment either in the Regular or Municipal Account category.

The tabulation below indicates the money needs adjustments due to Trunk Highway Turnbacks which are necessary in the determination of the CSAH Regular and Municipal Accounts for 1999.

County	Regular Account						Municipal Account						Total THTB Mileage Eligible for Maint.	Total THTB Money Needs Adjust.	Total 1999 THTB Maint. Apport.	County
	Miles	Lane Miles	Money Needs Apport.	Money Needs Adjust.	Mileage Apport.	Total Apport.	Miles	Lane Miles	Money Needs Apport.	Money Needs Adjust.	Mileage Apport.	Total Apport.				
Anoka	5.05	10.66	\$37,775	\$1,548,397	\$16,107	\$53,882	0	0	0	0	0	0	5.05	\$1,548,397	\$53,882	Anoka
Benton	1.53	3.46	18,102	742,001	5,228	23,330	0	0	0	0	0	0	1.53	742,001	23,330	Benton
Blue Earth	1.20	2.40	0	0	3,626	3,626	0	0	0	0	0	0	1.20	0	3,626	Blue Earth
	2.70	5.40	22,439	919,775	8,159	30,598	1.10	2.20	\$9,142	\$374,731	\$3,324	12,466	3.80	1,294,506	43,064	
Chisago	3.90	7.80	11,786	483,108	11,786	23,572	0.98	1.96	2,961	121,371	2,962	5,923	4.88	604,479	29,495	Chisago
Dakota	3.56	7.12	21,517	881,982	10,758	32,275	0	0	0	0	0	0	3.56	881,982	32,275	Dakota
	1.71	3.42	16,107	660,226	5,168	21,275	0	0	0	0	0	0	1.71	660,226	21,275	
Hennepin	1.76	9.48	67,180	2,753,708	14,324	81,504	0	0	0	0	0	0	1.76	2,753,708	81,504	Hennepin
	1.44	5.12	36,808	1,508,760	7,736	44,544	0	0	0	0	0	0	1.44	1,508,760	44,544	
	4.33	11.06	71,712	2,939,475	16,712	88,424	1.51	3.02	13,689	561,112	4,563	18,252	5.84	3,500,587	106,676	
Isanti	0.40	1.60	4,835	198,187	2,418	7,253	0	0	0	0	0	0	0.40	198,187	7,253	Isanti
McLeod	11.50	23.00	34,753	1,424,525	34,753	69,506	0.55	1.10	1,662	68,125	1,662	3,324	12.05	1,492,650	72,830	McLeod
Meeker	0.80	1.60	1,612	66,076	2,418	4,030	0.68	1.36	1,370	56,156	2,055	3,425	1.48	122,232	7,455	Meeker
Mille Lacs	0.20	0.80	1,208	49,516	1,209	2,417	0.40	0.80	1,209	49,557	1,209	2,418	0.60	99,073	4,835	Mille Lacs
Otter Tail	4.64	9.28	14,022	574,762	14,022	28,044	0	0	0	0	0	0	4.64	574,762	28,044	Otter Tail
Ramsey	0.11	0.44	1,994	81,734	665	2,659	0	0	0	0	0	0	0.11	81,734	2,659	Ramsey
	4.24	13.16	84,979	3,483,289	19,885	104,864	0	0	0	0	0	0	4.24	3,483,289	104,864	
	0.95	3.80	17,225	706,053	5,742	22,967	0	0	0	0	0	0	0.95	706,053	22,967	
	5.21	20.84	157,446	6,453,712	31,489	188,935	0	0	0	0	0	0	5.21	6,453,712	188,935	
	5.75	11.50	52,129	2,136,768	17,377	69,506	0	0	0	0	0	0	5.75	2,136,768	69,506	
St. Louis	7.50	15.00	0	0	22,665	22,665	1.02	2.04	0	0	3,082	3,082	8.52	0	25,747	St. Louis
Scott	8.77	30.28	406,414	16,658,910	45,753	452,167	0	0	0	0	0	0	8.77	16,658,910	452,167	Scott
Stearns	0.10	0.20	1,511	61,936	302	1,813	0	0	0	0	0	0	0.10	61,936	1,813	Stearns
Stevens	1.55	3.10	4,684	191,997	4,684	9,368	0	0	0	0	0	0	1.55	191,997	9,368	Stevens
Totals	78.90	200.52	\$1,086,238	\$44,524,897	\$302,986	\$1,389,224	6.24	12.48	\$30,033	\$1,231,052	\$18,857	\$48,890	85.14	\$45,755,949	\$1,438,114	Totals

1999 C.S.A.H. APPORTIONMENT DATA

Money Needs Apportionment \$'s Earned for Each \$10,000 of Adjusted Money Needs
(Based on \$22.24 earned per \$1,000 of adjusted needs)*

ADJUSTED NEEDS	0	<u>\$10,000</u>	<u>\$20,000</u>	<u>\$30,000</u>	<u>\$40,000</u>	<u>\$50,000</u>	<u>\$60,000</u>	<u>\$70,000</u>	<u>\$80,000</u>	<u>\$90,000</u>
\$ 0	0	222	445	667	890	1,112	1,334	1,557	1,779	2,002
\$100,000	2,224	2,446	2,669	2,891	3,114	3,336	3,558	3,781	4,003	4,226
\$200,000	4,448	4,670	4,893	5,115	5,338	5,560	5,782	6,005	6,227	6,450
\$300,000	6,672	6,894	7,117	7,339	7,562	7,784	8,006	8,229	8,451	8,674
\$400,000	8,896	9,118	9,341	9,563	9,786	10,008	10,230	10,453	10,675	10,898
\$500,000	11,120	11,342	11,565	11,787	12,010	12,232	12,454	12,677	12,899	13,122
\$600,000	13,344	13,566	13,789	14,011	14,234	14,456	14,678	14,901	15,123	15,346
\$700,000	15,568	15,790	16,013	16,235	16,458	16,680	16,902	17,125	17,347	17,570
\$800,000	17,792	18,014	18,237	18,459	18,682	18,904	19,126	19,349	19,571	19,794
\$900,000	20,016	20,238	20,461	20,683	20,906	21,128	21,350	21,573	21,795	22,018
\$1,000,000	22,240	22,462	22,685	22,907	23,130	23,352	23,574	23,797	24,019	24,242

**** \$22.24 earned per \$1,000 of adjusted needs is arrived at by dividing the total Money Needs Apportionment (\$155,427,142) by the total adjusted Money needs rounded to the nearest 1,000 (\$6,498,213.942).***

1999 C.S.A.H. APPORTIONMENT DATA

Minimum County Apportionment

Pursuant to Minnesota Statutes, Chapter 162.07, Subdivision 1 (4)

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.

And the following Screening Board resolution:

That any county whose total apportionment percentage falls below .586782, which is the minimum percentage permitted for Red Lake, Mahnomen, and Big Stone Counties, shall have its money needs adjusted so that its total factor shall at least equal the minimum percentage factor.

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	State Total 1999 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	1999 Apportionment
Big Stone		0.00586782	\$1,824,037	\$1,824,037
Grant		0.00586782	\$1,824,037	\$1,824,037
Kanabec		0.00586782	\$1,824,037	\$1,824,037
Koochiching		0.01099800	\$3,418,775	\$3,418,775
Lake of Woods	\$310,854,283	0.00749425	\$2,329,620	\$2,329,620
Mahnomen		0.00586782	\$1,824,037	\$1,824,037
Pennington		0.00586782	\$1,824,037	\$1,824,037
Red Lake		0.00586782	\$1,824,037	\$1,824,037
Traverse		0.00586782	\$1,824,037	\$1,824,037
Stevens		0.00586782	\$1,824,037	\$1,824,037

1999 C.S.A.H. APPORTIONMENT DATA

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

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

"When the Commissioner has determined the sum of money to be apportioned to each county as hereinbefore provided, he shall allocate a percentage of such sum for expenditure solely on those portions of each county's county state aid highways located within cities, villages and boroughs 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, villages and boroughs 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."

The below listed data has been prepared.

1999 C.S.A.H. APPORTIONMENT DATA

28-Jan-99

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

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County	Total Regular Needs	%	1999 Regular Apport. Account	# of Munic. Under 5,000 Pop.With C.S.A.H.'s	Total Municipal Needs	%	1999 Municipal Apport. Account	Total 1998 CSAH Needs	Total 1999 CSAH Apport.	Total CSAH Distribution Percentage	County
Carlton	\$62,956,317	91.56%	\$2,782,763	9	\$5,803,051	8.44%	\$256,515	\$68,759,368	\$3,039,278	0.977718%	Carlton
Cook	45,125,529	92.95%	1,899,609	1	3,422,506	7.05%	144,080	48,548,035	2,043,689	0.657443%	Cook
Itasca	136,918,357	90.88%	5,511,605	12	13,733,648	9.12%	553,101	150,652,005	6,064,706	1.950980%	Itasca
Koochiching	88,747,769	96.36%	3,294,332	5	3,347,670	3.64%	124,443	92,095,439	3,418,775	1.099800%	Koochiching
Lake	79,292,578	96.30%	2,904,589	3	3,046,249	3.70%	111,599	82,338,827	3,016,188	0.970290%	Lake
Pine	117,375,648	88.06%	4,450,178	14	15,913,015	11.94%	603,397	133,288,663	5,053,575	1.625705%	Pine
St. Louis	437,744,128	94.36%	15,628,563	21	26,178,904	5.64%	934,136	463,923,032	16,562,699	5.328123%	St. Louis
District 1 Totals	968,160,326	93.13%	36,471,639	65	71,445,043	6.87%	2,727,271	1,039,605,369	39,198,910	12.610059%	District 1 Totals
Beltrami	89,854,651	96.42%	3,970,869	6	3,336,731	3.58%	147,435	93,191,382	4,118,304	1.324834%	Beltrami
Clearwater	36,440,184	92.01%	2,131,598	5	3,165,238	7.99%	185,105	39,605,422	2,316,703	0.745270%	Clearwater
Hubbard	50,594,479	93.43%	2,493,978	4	3,559,920	6.57%	175,377	54,154,399	2,669,355	0.858716%	Hubbard
Kittson	41,677,328	88.24%	2,306,461	8	5,553,474	11.76%	307,389	47,230,802	2,613,850	0.840860%	Kittson
Lake of 'Woods	54,158,438	96.50%	2,248,083	2	1,964,364	3.50%	81,537	56,122,802	2,329,620	0.749425%	Lake of Woods
Marshall	66,455,183	92.76%	3,719,159	11	5,190,033	7.24%	290,284	71,645,216	4,009,443	1.289814%	Marshall
Norman	42,936,854	92.52%	2,469,248	8	3,471,260	7.48%	199,632	46,408,114	2,668,880	0.858563%	Norman
Pennington	25,313,818	97.25%	1,773,876	2	716,408	2.75%	50,161	26,030,226	1,824,037	0.586782%	Pennington
Polk	135,327,812	93.68%	5,906,181	13	9,122,868	6.32%	398,453	144,450,680	6,304,634	2.028164%	Polk
Red Lake	34,598,759	95.02%	1,733,200	4	1,814,615	4.98%	90,837	36,413,374	1,824,037	0.586782%	Red Lake
Roseau	45,094,769	89.96%	2,771,658	6	5,031,477	10.04%	309,331	50,126,246	3,080,989	0.991136%	Roseau
District 2 Totals	622,452,275	93.55%	31,524,311	69	42,926,388	6.45%	2,235,541	665,378,663	33,759,852	10.860346%	District 2 Totals
Aitkin	63,666,432	95.83%	2,989,402	6	2,772,036	4.17%	130,082	66,438,468	3,119,484	1.003520%	Aitkin
Benton	37,817,101	92.63%	1,980,622	4	3,009,595	7.37%	157,586	40,826,696	2,138,208	0.687849%	Benton
Cass	84,707,183	91.02%	3,831,655	13	8,359,348	8.98%	378,030	93,066,531	4,209,685	1.354231%	Cass
Crow Wing	54,229,053	77.10%	2,516,004	15	16,110,598	22.90%	747,295	70,339,651	3,263,299	1.049784%	Crow Wing
Isanti	46,189,416	96.65%	2,241,349	2	1,601,003	3.35%	77,688	47,790,419	2,319,037	0.746021%	Isanti
Kanabec	28,845,275	91.78%	1,674,101	4	2,584,526	8.22%	149,936	31,429,801	1,824,037	0.586782%	Kanabec
Mille Lacs	51,219,664	89.10%	2,314,439	8	6,264,322	10.90%	283,136	57,483,986	2,597,575	0.835625%	Mille Lacs
Morrison	61,546,415	90.95%	3,152,061	13	6,124,012	9.05%	313,646	67,670,427	3,465,707	1.114898%	Morrison
Sherburne	28,930,078	92.35%	1,738,591	4	2,395,997	7.65%	144,020	31,326,075	1,882,611	0.605625%	Sherburne
Stearns	122,685,789	89.35%	5,372,391	27	14,618,112	10.65%	640,358	137,303,901	6,012,749	1.934266%	Stearns
Todd	43,454,527	88.14%	2,549,707	12	5,848,125	11.86%	343,085	49,302,652	2,892,792	0.930594%	Todd
Wadena	33,451,837	89.32%	1,793,239	7	3,998,365	10.68%	214,418	37,450,202	2,007,657	0.645851%	Wadena
Wright	124,440,072	87.41%	4,583,471	13	17,917,655	12.59%	660,175	142,357,727	5,243,646	1.686850%	Wright
District 3 Totals	781,182,842	89.50%	36,737,032	128	91,603,694	10.50%	4,239,455	872,786,536	40,976,487	13.181896%	District 3 Totals

1999 C.S.A.H. APPORTIONMENT DATA

28-Jan-99

Regular Account. Municipal Account. Total County State Aid Apportionment Fund & Distribution Percentage

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County	Total Regular Needs	%	1999 Regular Apport. Account	# of Munic. Under 5,000 Pop.With C.S.A.H.'s	Total Municipal Needs	%	1999 Municipal Apport. Account	Total 1998 CSAH Needs	Total 1999 CSAH Apport.	Total CSAH Distribution Percentage	County
Becker	\$53,703,859	93.44%	\$3,024,733	6	\$3,770,212	6.56%	\$212,353	\$57,474,071	\$3,237,086	1.041352%	Becker
Big Stone	30,358,621	90.81%	1,656,408	8	3,073,465	9.19%	167,629	33,432,086	1,824,037	0.586782%	Big Stone
Clay	60,643,094	91.24%	2,996,940	10	5,822,787	8.76%	287,738	66,465,881	3,284,678	1.056662%	Clay
Douglas	54,808,276	88.53%	2,752,062	10	7,098,563	11.47%	356,559	61,906,839	3,108,621	1.000025%	Douglas
Grant	28,805,113	92.73%	1,691,430	7	2,259,302	7.27%	132,607	31,064,415	1,824,037	0.586782%	Grant
Mahnomen	34,565,081	97.47%	1,777,889	3	898,093	2.53%	46,148	35,463,174	1,824,037	0.586782%	Mahnomen
Otter Tail	155,393,759	92.25%	6,777,596	20	13,062,231	7.75%	569,391	168,455,990	7,346,987	2.363483%	Otter Tail
Pope	45,229,933	94.57%	2,304,855	9	2,595,921	5.43%	132,340	47,825,854	2,437,195	0.784031%	Pope
Stevens	26,938,470	94.49%	1,723,533	4	1,570,812	5.51%	100,504	28,509,282	1,824,037	0.586782%	Stevens
Swift	34,881,643	90.94%	2,096,284	8	3,476,043	9.06%	208,845	38,357,686	2,305,129	0.741546%	Swift
Traverse	26,214,684	88.74%	1,618,650	4	3,327,349	11.26%	205,387	29,542,033	1,824,037	0.586782%	Traverse
Wilkin	39,240,316	90.31%	2,119,154	8	4,212,717	9.69%	227,379	43,453,033	2,346,533	0.754866%	Wilkin
District 4 Totals	590,782,849	92.03%	30,539,534	97	51,167,495	7.97%	2,646,880	641,950,344	33,186,414	10.675875%	District 4 Totals
Anoka	142,730,202	94.50%	5,770,201	6	8,303,948	5.50%	335,832	151,034,150	\$6,106,033	1.964275%	Anoka
Carver	71,461,594	81.20%	2,551,253	9	16,543,559	18.80%	590,684	88,005,153	3,141,937	1.010743%	Carver
Hennepin	550,502,550	90.31%	18,145,231	19	59,047,541	9.69%	1,946,930	609,550,091	20,092,161	6.463530%	Hennepin
Scott	110,061,793	96.81%	3,873,144	5	3,630,568	3.19%	127,624	113,692,361	4,000,768	1.287024%	Scott
District 5 Totals	874,756,139	90.90%	30,339,829	39	87,525,616	9.10%	3,001,070	962,281,755	33,340,899	10.725572%	District 5 Totals
Dodge	39,017,484	88.82%	1,966,334	6	4,912,442	11.18%	247,508	43,929,926	2,213,842	0.712180%	Dodge
Fillmore	115,788,792	88.36%	4,235,999	14	15,247,201	11.64%	558,024	131,035,993	4,794,023	1.542209%	Fillmore
Freeborn	82,769,590	95.86%	3,746,895	13	3,576,478	4.14%	161,821	86,346,068	3,908,716	1.257411%	Freeborn
Goodhue	82,631,601	90.43%	3,272,301	9	8,741,985	9.57%	346,300	91,373,586	3,618,601	1.164083%	Goodhue
Houston	78,902,729	94.72%	2,995,502	7	4,396,081	5.28%	166,979	83,298,810	3,162,481	1.017352%	Houston
Mower	77,561,414	93.80%	3,374,634	13	5,129,461	6.20%	223,057	82,690,875	3,597,691	1.157356%	Mower
Olmsted	107,860,356	97.31%	4,245,692	6	2,983,588	2.69%	117,366	110,843,944	4,363,058	1.403570%	Olmsted
Rice	68,605,858	96.43%	2,963,911	5	2,540,661	3.57%	109,729	71,146,519	3,073,640	0.988772%	Rice
Steele	69,463,049	97.10%	2,967,762	3	2,072,137	2.90%	88,636	71,535,186	3,056,398	0.983225%	Steele
Wabasha	60,366,038	82.08%	2,477,634	10	13,182,555	17.92%	540,926	73,548,593	3,018,560	0.971053%	Wabasha
Winona	75,551,403	91.99%	3,152,345	11	6,581,164	8.01%	274,489	82,132,567	3,426,834	1.102392%	Winona
District 6 Totals	858,518,314	92.52%	35,399,009	97	69,363,753	7.48%	2,834,835	927,882,067	38,233,844	12.299603%	District 6 Totals

1999 C.S.A.H. APPORTIONMENT DATA

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

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County	Total Regular Needs	%	1999 Regular Apport. Account	# of Munic. Under 5,000 Pop.With C.S.A.H.'s	Total Municipal Needs	%	1999 Municipal Apport. Account	Total 1998 CSAH Needs	Total 1999 CSAH Apport.	Total CSAH Distribution Percentage	County
Blue Earth	\$105,690,375	92.58%	\$4,170,283	9	\$8,471,386	7.42%	\$334,235	\$114,161,761	\$4,504,518	1.449077%	Blue Earth
Brown	43,396,343	92.65%	2,357,924	6	3,443,974	7.35%	187,056	46,840,317	2,544,980	0.818705%	Brown
Cottonwood	45,604,406	92.59%	2,342,515	6	3,650,739	7.41%	187,472	49,255,145	2,529,987	0.813882%	Cottonwood
Faribault	68,041,013	83.84%	2,842,146	11	13,113,759	16.16%	547,818	81,154,772	3,389,964	1.090532%	Faribault
Jackson	63,499,781	92.01%	2,887,657	6	5,517,702	7.99%	250,759	69,017,483	3,138,416	1.009610%	Jackson
Le Sueur	44,514,206	81.11%	2,081,286	10	10,367,803	18.89%	484,718	54,882,009	2,566,004	0.825468%	Le Sueur
Martin	49,733,857	92.11%	2,636,610	9	4,258,059	7.89%	225,848	53,991,916	2,862,458	0.920836%	Martin
Nicollet	50,060,676	95.86%	2,306,862	3	2,159,775	4.14%	99,629	52,220,451	2,406,491	0.774154%	Nicollet
Nobles	64,411,712	93.28%	2,903,650	10	4,640,256	6.72%	209,182	69,051,968	3,112,832	1.001380%	Nobles
Rock	42,606,203	87.08%	2,036,202	7	6,320,419	12.92%	302,110	48,926,622	2,338,312	0.752221%	Rock
Sibley	47,178,135	91.23%	2,293,529	8	4,533,583	8.77%	220,478	51,711,718	2,514,007	0.808741%	Sibley
Waseca	41,504,883	93.64%	2,088,438	3	2,820,257	6.36%	141,846	44,325,140	2,230,284	0.717469%	Waseca
Watonwan	34,062,501	84.24%	1,746,642	8	6,372,486	15.76%	326,770	40,434,987	2,073,412	0.667004%	Watonwan
District 7 Totals	700,304,091	90.25%	32,693,744	96	75,670,198	9.75%	3,517,921	775,974,289	36,211,665	11.649079%	District 7 Totals
Chippewa	36,461,271	91.55%	1,914,638	5	3,363,993	8.45%	176,720	39,825,264	2,091,358	0.672778%	Chippewa
Kandiyohi	81,100,203	93.03%	3,588,197	11	6,073,588	6.97%	268,835	87,173,791	3,857,032	1.240785%	Kandiyohi
Lac Qui Parle	33,371,424	90.18%	2,132,515	7	3,635,773	9.82%	232,217	37,007,197	2,364,732	0.760720%	Lac Qui Parle
Lincoln	27,915,972	88.70%	1,679,126	5	3,556,652	11.30%	213,913	31,472,624	1,893,039	0.608980%	Lincoln
Lyon	46,943,761	85.75%	2,326,073	10	7,800,192	14.25%	386,549	54,743,953	2,712,622	0.872635%	Lyon
Mc Leod	48,258,265	90.77%	2,306,828	7	4,908,290	9.23%	234,571	53,166,555	2,541,399	0.817553%	Mc Leod
Meeker	35,892,175	94.49%	2,059,848	8	2,092,412	5.51%	120,116	37,984,587	2,179,964	0.701282%	Meeker
Murray	41,421,549	89.88%	2,291,190	9	4,661,694	10.12%	257,976	46,083,243	2,549,166	0.820052%	Murray
Pipestone	25,125,364	78.23%	1,459,672	8	6,993,063	21.77%	406,201	32,118,427	1,865,873	0.600240%	Pipestone
Redwood	66,167,761	89.79%	2,991,082	14	7,526,009	10.21%	340,115	73,693,770	3,331,197	1.071627%	Redwood
Renville	85,035,653	96.31%	3,702,005	10	3,254,680	3.69%	141,838	88,290,333	3,843,843	1.236542%	Renville
Yellow Med.	48,143,267	89.11%	2,432,052	9	5,886,189	10.89%	297,218	54,029,456	2,729,270	0.877990%	Yellow Med.
District 8 Totals	575,836,665	90.60%	28,883,226	103	59,752,535	9.40%	3,076,269	635,589,200	31,959,495	10.281184%	District 8 Totals
Chisago	55,230,774	85.34%	2,364,416	9	9,487,551	14.66%	406,167	64,718,325	2,770,583	0.891280%	Chisago
Dakota	162,068,652	97.14%	6,241,735	8	4,766,793	2.86%	183,769	166,835,445	6,425,504	2.067047%	Dakota
Ramsey	273,469,737	99.12%	9,707,372	3	2,418,416	0.88%	86,183	275,888,153	9,793,555	3.150529%	Ramsey
Washington	106,579,965	76.70%	3,832,757	13	32,377,405	23.30%	1,164,318	138,957,370	4,997,075	1.607530%	Washington
District 9 Totals	597,349,128	92.41%	22,146,280	33	49,050,165	7.59%	1,840,437	646,399,293	23,986,717	7.716386%	District 9 Totals
STATE TOTALS	\$6,569,342,629	91.65%	\$284,734,604	727	\$598,504,887	8.35%	\$26,119,679	\$7,167,847,516	\$310,854,283	100.000000%	STATE TOTALS

NOTE: 18 Municipalities are duplicated in two counties

1999 C.S.A.H. APPORTIONMENT DATA

Comparison of the Actual 1998 to the Actual 1999 C.S.A.H. Apportionment

County	Total 1998 CSAH Apportionment	Actual 1999 CSAH Apportionment	Increase or Decrease	% + or -
Carlton	\$2,900,890	\$3,039,278	\$138,388	4.8%
Cook	2,037,528	2,043,689	6,161	0.3%
Itasca	5,715,462	6,064,706	349,244	6.1%
Koochiching	3,228,031	3,418,775	190,744	5.9%
Lake	2,889,530	3,016,188	126,658	4.4%
Pine	4,854,390	5,053,575	199,185	4.1%
St. Louis	15,885,258	16,562,699	677,441	4.3%
District 1 Totals	37,511,089	39,198,910	1,687,821	4.5%
Beltrami	3,922,674	4,118,304	195,630	5.0%
Clearwater	2,164,377	2,316,703	152,326	7.0%
Hubbard	2,425,445	2,669,355	243,910	10.1%
Kittson	2,517,806	2,613,850	96,044	3.8%
Lake of the Woods	2,199,643	2,329,620	129,977	5.9%
Marshall	3,727,587	4,009,443	281,856	7.6%
Norman	2,434,025	2,668,880	234,855	9.7%
Pennington	1,722,268	1,824,037	101,769	5.9%
Polk	5,606,000	6,304,634	698,634	12.5%
Red Lake	1,722,268	1,824,037	101,769	5.9%
Roseau	2,930,018	3,080,989	150,971	5.2%
District 2 Totals	31,372,111	33,759,852	2,387,741	7.6%
Aitkin	2,949,236	3,119,484	170,248	5.8%
Benton	2,009,905	2,138,208	128,303	6.4%
Cass	3,967,023	4,209,685	242,662	6.1%
Crow Wing	3,064,492	3,263,299	198,807	6.5%
Isanti	2,247,852	2,319,037	71,185	3.2%
Kanabec	1,722,268	1,824,037	101,769	5.9%
Mille Lacs	2,537,112	2,597,575	60,463	2.4%
Morrison	3,257,811	3,465,707	207,896	6.4%
Sherburne	1,733,682	1,882,611	148,929	8.6%
Stearns	5,742,685	6,012,749	270,064	4.7%
Todd	2,855,554	2,892,792	37,238	1.3%
Wadena	1,884,166	2,007,657	123,491	6.6%
Wright	4,863,744	5,243,646	379,902	7.8%
District 3 Totals	38,835,530	40,976,487	2,140,957	5.5%
Becker	3,092,364	\$3,237,086	144,722	4.7%
Big Stone	1,722,268	1,824,037	101,769	5.9%
Clay	3,110,862	3,284,678	173,816	5.6%
Douglas	2,981,178	3,108,621	127,443	4.3%
Grant	1,722,268	1,824,037	101,769	5.9%
Mahnomen	1,722,268	1,824,037	101,769	5.9%
Otter Tail	6,921,065	7,346,987	425,922	6.2%
Pope	2,393,674	2,437,195	43,521	1.8%
Stevens	1,722,268	1,824,037	101,769	5.9%
Swift	2,233,069	2,305,129	72,060	3.2%
Traverse	1,722,268	1,824,037	101,769	5.9%
Wilkin	2,210,815	2,346,533	135,718	6.1%
District 4 Totals	31,554,367	33,186,414	1,632,047	5.2%

1999 C.S.A.H. APPORTIONMENT DATA

Comparison of the Actual 1998 to the Actual 1999 C.S.A.H. Apportionment

County	Total 1998 CSAH Apportionment	Actual 1999 CSAH Apportionment	Increase or Decrease	% + or -
Anoka	\$5,563,817	\$6,106,033	\$542,216	9.8%
Carver	2,876,540	3,141,937	265,397	9.2%
Hennepin	19,641,219	20,092,161	450,942	2.3%
Scott	3,154,239	4,000,768	846,529	26.8%
District 5 Totals	31,235,815	33,340,899	2,105,084	6.7%
Dodge	2,017,714	2,213,842	196,128	9.7%
Fillmore	4,376,555	4,794,023	417,468	9.5%
Freeborn	3,716,139	3,908,716	192,577	5.2%
Goodhue	3,352,260	3,618,601	266,341	8.0%
Houston	3,001,023	3,162,481	161,458	5.4%
Mower	3,364,234	3,597,691	233,457	6.9%
Olmsted	3,949,906	4,363,058	413,152	10.5%
Rice	2,929,769	3,073,640	143,871	4.9%
Steele	2,803,051	3,056,398	253,347	9.0%
Wabasha	2,824,264	3,018,560	194,296	6.9%
Winona	3,209,910	3,426,834	216,924	6.8%
District 6 Totals	35,544,825	38,233,844	2,689,019	7.6%
Blue Earth	4,209,712	\$4,504,518	294,806	7.0%
Brown	2,411,569	2,544,980	133,411	5.5%
Cottonwood	2,392,126	2,529,987	137,861	5.8%
Faribault	3,093,652	3,389,964	296,312	9.6%
Jackson	2,937,238	3,138,416	201,178	6.9%
Le Sueur	2,460,690	2,566,004	105,314	4.3%
Martin	2,690,131	2,862,458	172,327	6.4%
Nicollet	2,249,197	2,406,491	157,294	7.0%
Nobles	2,889,417	3,112,832	223,415	7.7%
Rock	2,099,643	2,338,312	238,669	11.4%
Sibley	2,254,313	2,514,007	259,694	11.5%
Waseca	2,166,297	2,230,284	63,987	3.0%
Watsonwan	1,949,662	2,073,412	123,750	6.4%
District 7 Totals	33,803,647	36,211,665	2,408,018	7.1%
Chippewa	2,024,097	2,091,358	67,261	3.3%
Kandiyohi	3,707,178	3,857,032	149,854	4.0%
Lac Qui Parle	2,301,405	2,364,732	63,327	2.8%
Lincoln	1,818,404	1,893,039	74,635	4.1%
Lyon	2,490,511	2,712,622	222,111	8.9%
Mc Leod	2,388,871	2,541,399	152,528	6.4%
Meeker	2,113,952	2,179,964	66,012	3.1%
Murray	2,354,795	2,549,166	194,371	8.3%
Pipestone	1,739,759	1,865,873	126,114	7.3%
Redwood	3,116,744	3,331,197	214,453	6.9%
Renville	3,731,479	3,843,843	112,364	3.0%
Yellow Medicine	2,637,760	2,729,270	91,510	3.5%
District 8 Totals	30,424,955	31,959,495	1,534,540	5.0%
Chisago	2,722,704	2,770,583	47,879	1.8%
Dakota	6,137,839	6,425,504	287,665	4.7%
Ramsey	9,558,747	9,793,555	234,808	2.5%
Washington	4,809,137	4,997,075	187,938	3.9%
District 9 Totals	23,228,427	23,986,717	758,290	3.3%
STATE TOTALS	\$293,510,766	\$310,854,283	\$17,343,517	5.9%

1999 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1999
Apportionment Per Mile of County State Aid Highways

123\FILE_79\APERMI99

County	C.S.A.H. Mileage	Money Needs Apport. Per Mile	Const. Apport. Per Mile	Maint. Apport. Per Mile	Total Apport. Per Mile	Money Needs Apport.	Const. Apport.	Maint. Apport.	Total Apport.	County
Carlton	293.65	\$5,267	\$6,210	\$4,140	\$10,350	\$1,546,765	\$1,823,567	\$1,215,711	\$3,039,278	Carlton
Cook	178.89	6,203	6,855	4,570	11,424	1,109,595	1,226,213	817,476	2,043,689	Cook
Itasca	647.52	5,253	5,620	3,746	9,366	3,401,454	3,638,824	2,425,882	6,064,706	Itasca
Koochiching	247.62	8,867	8,284	5,523	13,807	2,195,524	2,051,265	1,367,510	3,418,775	Koochiching
Lake	224.24	8,533	8,070	5,380	13,451	1,913,518	1,809,712	1,206,476	3,016,188	Lake
Pine	472.77	6,522	6,414	4,276	10,689	3,083,279	3,032,145	2,021,430	5,053,575	Pine
St. Louis	1,378.89	7,736	7,196	4,816	12,012	10,666,780	9,922,171	6,640,528	16,562,699	St. Louis
District 1 Totals	3,443.58	6,945	6,825	4,558	11,383	23,916,915	23,503,897	15,695,013	39,198,910	District 1 Totals
Beltrami	466.35	4,560	5,299	3,532	8,831	2,126,746	2,470,982	1,647,322	4,118,304	Beltrami
Clearwater	325.68	2,803	4,268	2,845	7,113	912,721	1,390,022	926,681	2,316,703	Clearwater
Hubbard	324.00	3,715	4,943	3,296	8,239	1,203,513	1,601,613	1,067,742	2,669,355	Hubbard
Kittson	373.46	2,904	4,199	2,800	6,999	1,084,407	1,568,310	1,045,540	2,613,850	Kittson
Lake of the Woods	194.81	6,932	7,175	4,783	11,958	1,350,514	1,397,772	931,848	2,329,620	Lake of the Woods
Marshall	639.76	2,573	3,760	2,507	6,267	1,646,414	2,405,665	1,603,778	4,009,443	Marshall
Norman	392.15	2,710	4,083	2,722	6,806	1,062,874	1,601,328	1,067,552	2,668,880	Norman
Pennington	258.69	2,320	4,231	2,820	7,051	600,102	1,094,423	729,614	1,824,037	Pennington
Polk	806.73	4,091	4,689	3,126	7,815	3,300,499	3,782,781	2,521,853	6,304,634	Polk
Red Lake	185.66	4,698	5,895	3,930	9,825	872,317	1,094,422	729,615	1,824,037	Red Lake
Roseau	481.52	2,374	3,839	2,559	6,398	1,143,022	1,848,594	1,232,395	3,080,989	Roseau
District 2 Totals	4,448.81	3,440	4,553	3,035	7,589	15,303,129	20,255,912	13,503,940	33,759,852	District 2 Totals
Aitkin	374.53	4,023	4,997	3,332	8,329	1,506,795	1,871,690	1,247,794	3,119,484	Aitkin
Benton	225.79	3,874	5,620	3,850	9,470	874,671	1,268,927	869,281	2,138,208	Benton
Cass	531.85	3,869	4,749	3,166	7,915	2,057,602	2,525,811	1,683,874	4,209,685	Cass
Crow Wing	370.93	3,767	5,279	3,519	8,798	1,397,263	1,957,979	1,305,320	3,263,299	Crow Wing
Isanti	228.39	4,562	6,073	4,081	10,154	1,041,915	1,387,071	931,966	2,319,037	Isanti
Kanabec	212.00	3,419	5,162	3,442	8,604	724,910	1,094,423	729,614	1,824,037	Kanabec
Mille Lacs	255.46	5,111	6,090	4,079	10,168	1,305,657	1,555,644	1,041,931	2,597,575	Mille Lacs
Morrison	444.58	3,416	4,677	3,118	7,795	1,518,508	2,079,425	1,386,282	3,465,707	Morrison
Sherburne	215.65	2,241	5,238	3,492	8,730	483,324	1,129,567	753,044	1,882,611	Sherburne
Stearns	603.50	4,747	5,976	3,987	9,963	2,864,999	3,606,562	2,406,187	6,012,749	Stearns
Todd	412.18	2,707	4,211	2,807	7,018	1,115,972	1,735,675	1,157,117	2,892,792	Todd
Wadena	228.36	3,767	5,275	3,517	8,792	860,285	1,204,594	803,063	2,007,657	Wadena
Wright	401.58	7,597	7,835	5,223	13,058	3,050,902	3,146,188	2,097,458	5,243,646	Wright
District 3 Totals	4,504.80	4,174	5,453	3,643	9,096	18,802,803	24,563,556	16,412,931	40,976,487	District 3 Totals

1999 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1999
Apportionment Per Mile of County State Aid Highways

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County	C.S.A.H. Mileage	Money Needs Apport. Per Mile	Const. Apport. Per Mile	Maint. Apport. Per Mile	Total Apport. Per Mile	Money Needs Apport.	Const. Apport.	Maint. Apport.	Total Apport.	County
Becker	465.74	\$2,708	\$4,170	\$2,780	\$6,950	\$1,261,288	\$1,942,252	\$1,294,834	\$3,237,086	Becker
Big Stone	208.36	3,785	5,253	3,502	8,754	788,729	1,094,422	729,615	1,824,037	Big Stone
Clay	399.06	3,591	4,939	3,292	8,231	1,433,004	1,970,807	1,313,871	3,284,678	Clay
Douglas	384.54	3,482	4,850	3,234	8,084	1,338,826	1,865,172	1,243,449	3,108,621	Douglas
Grant	228.65	3,152	4,786	3,191	7,977	720,651	1,094,422	729,615	1,824,037	Grant
Mahnomen	194.81	4,346	5,618	3,745	9,363	846,548	1,094,422	729,615	1,824,037	Mahnomen
Otter Tail	916.99	4,137	4,789	3,223	8,012	3,793,199	4,391,366	2,955,621	7,346,987	Otter Tail
Pope	298.73	3,660	4,895	3,263	8,159	1,093,426	1,462,317	974,878	2,437,195	Pope
Stevens	245.07	2,661	4,443	3,000	7,443	652,171	1,088,801	735,236	1,824,037	Stevens
Swift	329.46	2,632	4,198	2,799	6,997	867,171	1,383,077	922,052	2,305,129	Swift
Traverse	245.42	2,790	4,459	2,973	7,432	684,841	1,094,422	729,615	1,824,037	Traverse
Wilkin	312.26	3,163	4,509	3,006	7,515	987,625	1,407,919	938,614	2,346,533	Wilkin
District 4 Totals	4,229.09	3,421	4,703	3,144	7,847	14,467,479	19,889,399	13,297,015	33,186,414	District 4 Totals
Anoka	275.82	10,772	13,165	8,972	22,138	2,971,184	3,631,290	2,474,743	6,106,033	Anoka
Carver	207.96	8,562	9,065	6,043	15,108	1,780,512	1,885,162	1,256,775	3,141,937	Carver
Hennepin	522.85	21,441	22,790	15,638	38,428	11,210,393	11,915,662	8,176,499	20,092,161	Hennepin
Scott	226.54	10,443	9,399	8,262	17,660	2,365,759	2,129,160	1,871,608	4,000,768	Scott
District 5 Totals	1,233.17	14,862	15,863	11,174	27,037	18,327,848	19,561,274	13,779,625	33,340,899	District 5 Totals
Dodge	249.76	3,911	5,318	3,546	8,864	976,789	1,328,305	885,537	2,213,842	Dodge
Fillmore	412.01	7,375	6,981	4,654	11,636	3,038,714	2,876,413	1,917,610	4,794,023	Fillmore
Freeborn	446.95	4,341	5,247	3,498	8,745	1,940,285	2,345,230	1,563,486	3,908,716	Freeborn
Goodhue	326.69	5,986	6,646	4,431	11,077	1,955,678	2,171,161	1,447,440	3,618,601	Goodhue
Houston	249.60	7,674	7,602	5,068	12,670	1,915,388	1,897,488	1,264,993	3,162,481	Houston
Mower	373.66	4,917	5,777	3,851	9,628	1,837,346	2,158,614	1,439,077	3,597,691	Mower
Olmsted	319.64	6,932	8,190	5,460	13,650	2,215,699	2,617,834	1,745,224	4,363,058	Olmsted
Rice	281.19	5,372	6,558	4,372	10,931	1,510,594	1,844,184	1,229,456	3,073,640	Rice
Steele	292.16	5,379	6,277	4,185	10,461	1,571,626	1,833,839	1,222,559	3,056,398	Steele
Wabasha	273.76	6,111	6,616	4,411	11,026	1,673,081	1,811,136	1,207,424	3,018,560	Wabasha
Winona	315.76	5,725	6,512	4,341	10,853	1,807,679	2,056,100	1,370,734	3,426,834	Winona
District 6 Totals	3,541.18	5,773	6,478	4,319	10,797	20,442,879	22,940,304	15,293,540	38,233,844	District 6 Totals

1999 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1999
Apportionment Per Mile of County State Aid Highways

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County	C.S.A.H. Mileage	Money Needs Apport. Per Mile	Const. Apport. Per Mile	Maint. Apport. Per Mile	Total Apport. Per Mile	Money Needs Apport.	Const. Apport.	Maint. Apport.	Total Apport.	County
Blue Earth	421.98	\$5,933	\$6,338	\$4,336	\$10,675	\$2,503,541	\$2,674,696	\$1,829,822	\$4,504,518	Blue Earth
Brown	318.01	3,171	4,802	3,201	8,003	1,008,513	1,526,988	1,017,992	2,544,980	Brown
Cottonwood	318.59	3,478	4,765	3,176	7,941	1,108,100	1,517,992	1,011,995	2,529,987	Cottonwood
Faribault	346.98	5,323	5,862	3,908	9,770	1,847,031	2,033,979	1,355,985	3,389,964	Faribault
Jackson	370.69	4,223	5,080	3,387	8,466	1,565,361	1,883,049	1,255,367	3,138,416	Jackson
Le Sueur	267.11	4,520	5,764	3,843	9,607	1,207,346	1,539,603	1,026,401	2,566,004	Le Sueur
Martin	378.15	3,112	4,542	3,028	7,570	1,176,935	1,717,475	1,144,983	2,862,458	Martin
Nicollet	244.33	4,618	5,910	3,940	9,849	1,128,312	1,443,894	962,597	2,406,491	Nicollet
Nobles	345.42	4,486	5,407	3,605	9,012	1,549,538	1,867,699	1,245,133	3,112,832	Nobles
Rock	261.31	4,264	5,369	3,579	8,948	1,114,099	1,402,987	935,325	2,338,312	Rock
Sibley	289.31	4,012	5,214	3,476	8,690	1,160,727	1,508,404	1,005,603	2,514,007	Sibley
Waseca	250.05	3,910	5,352	3,568	8,919	977,627	1,338,171	892,113	2,230,284	Waseca
Watonswan	235.18	3,870	5,290	3,527	8,816	910,126	1,244,047	829,365	2,073,412	Watonswan
District 7 Totals	4,047.11	4,264	5,362	3,586	8,948	17,257,256	21,698,984	14,512,681	36,211,665	District 7 Totals
Chippewa	244.33	3,639	5,136	3,424	8,560	889,215	1,254,815	836,543	2,091,358	Chippewa
Kandiyohi	421.81	4,536	5,486	3,658	9,144	1,913,316	2,314,219	1,542,813	3,857,032	Kandiyohi
Lac Qui Parle	362.91	2,314	3,910	2,606	6,516	839,736	1,418,839	945,893	2,364,732	Lac Qui Parle
Lincoln	253.40	2,842	4,482	2,988	7,471	720,272	1,135,824	757,215	1,893,039	Lincoln
Lyon	318.93	3,769	5,103	3,402	8,505	1,201,987	1,627,573	1,085,049	2,712,622	Lyon
Mc Leod	253.20	4,535	5,850	4,187	10,037	1,148,143	1,481,141	1,060,258	2,541,399	Mc Leod
Meeker	273.53	3,020	4,765	3,204	7,970	825,969	1,303,506	876,458	2,179,964	Meeker
Murray	354.73	2,937	4,312	2,874	7,186	1,041,795	1,529,500	1,019,666	2,549,166	Murray
Pipestone	233.65	3,110	4,791	3,194	7,986	726,678	1,119,524	746,349	1,865,873	Pipestone
Redwood	385.54	4,310	5,184	3,456	8,640	1,661,840	1,998,718	1,332,479	3,331,197	Redwood
Renville	446.19	4,455	5,169	3,446	8,615	1,987,973	2,306,306	1,537,537	3,843,843	Renville
Yellow Medicine	345.32	3,572	4,742	3,161	7,904	1,233,494	1,637,562	1,091,708	2,729,270	Yellow Medicine
District 8 Totals	3,893.54	3,645	4,913	3,296	8,208	14,190,418	19,127,527	12,831,968	31,959,495	District 8 Totals
Chisago	233.34	5,979	7,048	4,825	11,874	1,395,203	1,644,652	1,125,931	2,770,583	Chisago
Dakota	282.06	10,825	13,554	9,226	22,781	3,053,414	3,823,172	2,602,332	6,425,504	Dakota
Ramsey	249.05	22,064	22,657	16,666	39,324	5,494,932	5,642,775	4,150,780	9,793,555	Ramsey
Washington	217.15	12,779	13,807	9,205	23,012	2,774,866	2,998,245	1,998,830	4,997,075	Washington
District 9 Totals	981.60	12,957	14,373	10,063	24,436	12,718,415	14,108,844	9,877,873	23,986,717	District 9 Totals
STATE TOTALS	30,322.88	\$5,126	\$6,122	\$4,129	\$10,251	\$155,427,142	\$185,649,697	\$125,204,586	\$310,854,283	STATE TOTALS

1999 CSAH APPORTIONMENT DATA

Advancement of CSAH Construction Funds from the General CSAH Construction Account

Resolutions adopted by recent County Screening Boards allow the advancing of CSAH funds from the General CSAH Construction Account to individual counties. These funds must be repaid from the following years allotment. Below is a summary of action taken since these resolutions were adopted.

History of CSAH Construction Fund Advances.

Total 1995 CSAH Advance/Repaid in 1996 = \$ 3,151,414.
Total 1996 CSAH Advance/Repaid in 1997 = \$13,526,279.
Total 1997 CSAH Advance/Repaid in 1998 = \$17,976,381.
Total 1998 CSAH Advance/Repaid in 1999 = \$22,849,960.
1998 THTB Advance/Repaid in 1999 = \$ 6,000,000.

The amount of allowable CSAH advanced funding for 1999 is computed as follows:

CSAH Construction Fund Balance	12/31/1998	=	\$74,108,240
Repayment of 1998 Advances		=	<u>+28,849,960</u>
Subtotal			102,958,200
Target Floor in Resolution (Rev. In 1998)			<u>- 40,000,000</u>
Maximum Allowable to be Advanced in 1999			\$62,958,200

CSAHAPPORTDATA99.WPD

1999 C.S.A.H. APPORTIONMENT DATA

COMPARISON OF THE ALLOTMENTS, POPULATION AND ALLOTMENTS PER CAPITA FOR
THE SMALL MUNICIPALITIES, URBAN MUNICIPALITIES, AND THE CITY OF MINNEAPOLIS

Road User Apportionment	Small Municipalities - under 5,000 Pop.				Urban Municipalities - 5,000 Pop. & over				City of Minneapolis		
	* No.	Allotment	Pop.**	\$ Per Capita	No.	Allotment	Pop.**	\$ Per Capita	Allotment	Pop.**	\$ Per Capita
\$0.05 GAS TAX	1950 Population**				1950 Population				1950 Population		
1958 - \$83,866,545	720	\$2,255,739	564,239	\$4.00	58	\$7,286,074	1,528,861	\$4.77	\$2,186,937	521,718	\$4.19
1959 - 88,831,474	741	2,393,795	575,461	4.16	59	8,108,428	1,534,587	5.28	2,472,831	521,718	4.74
1960 - 92,031,695	752	3,214,282	581,580	5.53	59	8,370,596	1,534,587	5.45	2,538,391	521,718	4.87
	1960 Population**				1960 Population				1960 Population		
1961 - 98,368,342	733	2,658,467	582,278	4.57	77	9,185,862	1,920,742	4.78	2,258,068	482,872	4.68
1962 - 97,970,717	735	2,835,998	583,654	4.86	77	9,037,698	1,920,742	4.71	2,189,292	482,872	4.53
1963 - 101,711,346	738	3,023,726	587,652	5.15	77	9,451,125	1,920,742	4.92	2,291,602	482,872	4.75
\$0.06 Gas Tax											
1964 - 118,581,059	741	3,430,703	589,978	5.81	77	10,967,128	1,920,742	5.71	2,664,829	482,872	5.52
1965 - 121,687,894	742	3,283,822	593,886	5.53	77	11,370,240	1,920,742	5.92	2,693,645	482,872	5.58
1966 - 122,496,625	739	3,197,032	589,599	5.42	80	11,662,274	1,951,085	5.98	2,747,270	482,872	5.69
1967 - 129,541,258	742	3,531,781	590,591	5.98	80	12,442,900	1,951,085	6.38	2,954,176	482,872	6.12
\$0.07 Gas Tax											
1968 - 151,330,716	740	3,995,289	582,061	6.86	84	14,287,775	2,141,448	6.67	3,176,848	482,872	6.58
1969 - 158,868,897	743	4,226,965	583,839	7.24	86	15,121,277	2,153,747	7.02	3,273,340	482,872	6.78
1970 - 169,883,406	743	4,768,180	583,839	8.17	86	16,490,064	2,153,747	7.66	3,568,911	482,872	7.39
	1970 Population**				1970 Population				1970 Population		
1971 - 179,910,983	739	5,081,121	621,959	8.17	90	18,090,833	2,286,488	7.91	3,516,858	434,400	8.10
1972 - 189,502,721	738	4,932,843	625,006	7.89	92	18,338,440	2,304,433	7.96	3,612,031	434,400	8.31
1973 - 196,048,107	734	6,246,244	621,587	10.05	94	18,648,610	2,327,892	8.01	3,456,222	434,400	7.96
1974 - 213,892,165	734	7,760,335	625,400	12.41	95	21,728,373	2,333,683	9.31	3,912,508	434,400	9.01
1975 - 225,985,430	732	7,758,414	618,398	12.55	99	22,841,302	2,361,895	9.67	3,920,767	434,400	9.03
\$0.09 Gas Tax											
1976 - \$242,409,600	730	\$7,096,501	613,832	11.56	101	\$22,793,386	2,386,993	9.55	\$3,948,932	434,400	9.09
1977 - 261,250,000	730	9,130,845	611,258	14.94	101	27,595,966	2,391,494	11.54	4,659,676	434,400	10.73
1978 - 276,450,000	727	9,442,521	606,570	15.57	104	27,865,892	2,421,215	11.51	4,738,085	434,400	10.91
1979 - 295,735,000	725	10,722,950	598,244	17.92	106	30,846,555	2,436,708	12.66	5,172,134	434,400	11.91

1999 C.S.A.H. APPORTIONMENT DATA

COMPARISON OF THE ALLOTMENTS, POPULATION AND ALLOTMENTS PER CAPITA FOR THE SMALL MUNICIPALITIES, URBAN MUNICIPALITIES, AND THE CITY OF MINNEAPOLIS

Road User Apportionment	Small Municipalities - under 5,000 Pop.				Urban Municipalities - 5,000 Pop. & over				City of Minneapolis		
	* No.	Allotment	Pop.**	\$ Per Capita	No.	Allotment	Pop.**	\$ Per Capita	Allotment	Pop.**	\$ Per Capita
\$0.11 Gas Tax											
1980 - \$293,835,000	725	\$11,796,391	598,244	19.71	106	\$34,012,618	2,447,492	13.89	\$5,516,504	434,400	12.69
1981 - 323,548,150	725	12,118,666	598,244	20.25	106	35,567,962	2,450,321	14.51	5,885,263	434,400	13.54
\$0.13 Gas Tax	1980 Population**				1980 Population				1980 Population		
1982 - 383,397,200	726	13,229,198	666,633	19.84	105	42,032,978	2,469,205	17.02	6,290,073	370,951	16.96
1983 - 386,973,000	725	12,441,556	661,667	18.80	106	46,306,272	2,474,792	18.71	6,708,154	370,951	18.08
\$0.16 5/1/83, \$0.17 1/1/84											
1984 - 458,289,500	725	14,246,040	661,667	21.53	106	48,735,190	2,455,813	19.84	7,192,942	370,951	19.39
1985 - 537,035,000	725	16,069,088	667,434	24.08	107	56,711,674	2,461,133	23.04	8,588,962	370,951	23.15
1986 - 540,183,300	725	15,421,989	673,192	22.91	107	59,097,819	2,493,667	23.70	9,003,522	370,951	24.27
1987 - 544,920,000	725	15,336,388	647,434	23.69	107	53,101,745	2,516,111	21.10	7,955,649	370,951	21.45
1988 - 574,480,200	725	17,171,194	663,336	25.89	107	58,381,022	2,523,928	23.13	8,441,748	370,951	22.76
\$0.20 5/1/88											
1989 - 703,190,000	724	21,286,836	652,117	32.64	108	76,501,442	2,535,147	30.18	10,867,502	370,951	29.30
1990 - 732,668,500	719	21,217,516	642,512	33.02	112	81,517,107	2,558,117	31.87	11,629,980	370,951	31.35
1991 -- 705,717,000	719	20,441,229	641,886	31.85	113	79,773,732	2,564,600	31.11	10,858,854	370,951	29.27
	1990 Population**				1990 Population***				1990 Population***		
1992 -- 724,711,300	715	21,899,221	641,886	34.12	116	81,109,752	2,808,378	28.88	10,208,174	368,383	27.71
1993 -- 811,509,074	717	21,594,106	650,809	33.18	116	82,954,222	2,808,763	29.53	10,392,382	368,383	28.21
1994 -- 856,719,183	717	23,163,216	650,809	35.59	117	80,787,856	2,808,763	28.76	10,318,132	368,383	28.01
1995 -- 884,200,010	717	22,961,569	650,809	35.28	118	81,718,700	2,835,597	28.82	10,388,617	368,383	28.20
1996 -- 954,542,829	714	25,210,447	622,118	40.52	119	90,740,650	2,975,653	30.49	11,223,271	368,383	30.47
1997 -- 993,912,604	714	24,715,147	622,118	39.73	122	90,608,066	3,028,637	29.92	10,910,118	368,383	29.62
1998 -- 1,035,396,970	712	25,469,447	623,956	40.82	125	93,828,258	3,081,724	30.45	11,123,635	368,383	30.20
1999 -- \$1,099,546,851	711	\$26,738,474	620,262	\$43.11	126	\$97,457,150	3,125,088	\$31.19	\$11,152,122	368,383	\$30.27

* Number of Municipalities shown are only those having County State Aid Highways designated on or within their corporate limits. There were 19 municipalities in 1998 without County State Aid Highways.

** Population shown is for only those municipalities having County State Aid Highways

*** Population used in many urban municipalities may be a more recent years estimate

CURRENT RESOLUTIONS OF THE COUNTY SCREENING BOARD

January, 1999

BE IT RESOLVED:

ADMINISTRATIVE

Improper Needs Report - Oct. 1961 (Rev. Jan. 1969)

That the Office of State Aid and the District State Aid Engineer be requested to recommend an adjustment in the needs reporting whenever there is reason to believe that said reports have deviated from accepted standards and to submit their recommendations to the Screening Board with a copy to the county engineer involved.

Type of Needs Study - Oct. 1961 (Rev. June 1965)

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 - Oct. 1962

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 - Oct. 1962 (Rev. June 1983)

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 letting date shall be December 31.

Screening Board Vice-chairman - June 1968

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

Screening Board Meeting Dates and Locations - June, 1996

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

Screening Board Secretary - Oct. 1961

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

Research Account - Oct. 1961

That the Screening Board 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 - Oct. 1963 (Rev. June 1985)

That the District State Aid Engineer 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 - Oct. 1986 (Rev. June, 1996)

That the Screening Board Chairman appoint a Subcommittee to annually study all unit prices and variations thereof, and to make recommendations to the Screening Board. The Subcommittee will consist of 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. Subsequent terms will be for three years.

Mileage Subcommittee - Jan. 1989(Rev. June, 1996)

That the Screening Board Chairman 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.

Guidelines For Advancement of County State Aid Construction Funds From The General CSAH Construction Account - October, 1995 (Latest Rev. October, 1998)

- 1) *The maximum County State Aid construction dollars which can be advanced in any one year shall be the difference between the County State Aid construction fund balance at the end of the preceding calendar year plus any repayment due from the previous years advancing and ~~\$50~~ \$40 million. Advanced funding will be granted on a first come-first served basis.*
- 1a) *In order to allow for some flexibility in the advancement limits previously stated, the ~~\$50~~ \$40 million target value can be administratively adjusted by the State Aid Engineer and reported to the Screening Board at their next meeting.*
- 2) *Total advances to the Regular Account shall be limited to the county's last regular construction allotment, and will be reduced by any scheduled regular bond principal obligations and advance encumbrance repayments. Any advances must be repaid by deducting that amount from the next years CSAH regular construction allotment.*
- 3) *Total advances to the Municipal Account shall be limited to the county's last municipal construction allotment, and will be reduced by any scheduled municipal bond principal obligations and advance encumbrance repayments. Any advances must be repaid by deducting that amount from the next years CSAH municipal construction allotment.*
- 4) *Advanced State Aid funding must be requested by County Board Resolution. This resolution need not be project specific, but describes the maximum amount of advances the County Board authorizes for financing of approved County State Aid Highway projects in that year. This resolution must be submitted with, or prior to, the first project specific request. Once the resolution is received by SALT Division, payments will be made to the County for approved County State Aid Highway projects up to the amount requested in the resolution, after that County's construction account balance reaches zero, and subject to the other provisions of these guidelines. The resolution does not reserve funds nor establish the "first come - first served" basis. First come - first served is established by payment requests and/or by the process describe in (5).*

5) *Prior to entering into a contract where advanced funding will be required, the County Engineer must submit a Request Advanced Funding form. SALT will reserve the funds and return the approved form to the County Engineer provided that:*

- a) the amount requested is within the amount authorized by the County Board Resolution,*
- b) the amount requested is consistent with the other provisions of this guideline, and*
- c) the County intends to approve the contract within the next several weeks; or in the case of a construction project, a completed plan has been submitted for State Aid approval.*

Upon receiving the approved Request to Reserve Advanced Funding, the County Engineer knows that funds have been reserved for the project.

NEEDS ADJUSTMENTS

Deficiency Adjustment - Oct. 1961 (Rev. June 1965)

That any money needs adjustment made to any county within the deficiency classification pursuant to Minnesota Statutes Chapter 162.07, Subdivision 4, shall be deemed to have such money needs adjustment confined to the rural needs only, and that such adjustment shall be made prior to computing the Municipal Account allocation.

Minimum Apportionment - Oct. 1961 (Latest Rev. Dec. 1966)

That any county whose total apportionment percentage falls below .586782, which is the minimum percentage permitted for Red Lake, Mahnomen and Big Stone Counties, shall have its money needs adjusted so that its total apportionment factor shall at least equal the minimum percentage factor.

Fund to Townships - April 1964 (Rev. June 1965)

That this Screening Board recommend to the Commissioner of Transportation, that he equalize the status of any county allocating County State Aid Highway Funds to the township by deducting the township's total annual allocation from the gross money needs of the county for a period of twenty-five years.

Bond Adjustment - Oct. 1962 (Latest Rev. Oct. 1985)

That a separate annual adjustment shall be made in total money needs of a county that has sold and issued bonds pursuant to Minnesota Statutes, Section 162.181 for use on State Aid projects except bituminous overlay or concrete joint repair projects. That this adjustment, which covers the amortization period, which annually reflects the net unamortized bonded debt, shall be accomplished by adding said net unamortized bond amount to the computed money needs of the county. For the purpose of this adjustment, the net unamortized bonded debt shall be the total unamortized bonded indebtedness less the unencumbered bond amount as of December 31, of the preceding year.

County State Aid Construction Fund Balances - May 1975 (Latest Rev. October 1996)

That, for the determination of County State Aid Highway needs, the amount of the unencumbered construction fund balance as December 31 of the current year; not including the current year's regular account construction apportionment and not including the last three years of municipal account construction apportionment or \$100,000, whichever is greater; shall be deducted from the 25-year construction needs of each individual county. Also, that for the computation of this deduction, the estimated cost of right-of-way acquisition which is being actively engaged in or Federally-funded projects that have been let but not awarded shall be considered as being encumbered and the construction balances shall be so adjusted.

Needs Credit for Local Effort - Oct. 1989 (Latest Rev. October, 1997)

That annually a needs adjustment for local effort for construction items which reduce State Aid needs shall be made to the CSAH 25 year construction needs.

The adjustment (credit for local effort) shall be the local (not State Aid or Federal Aid) dollars spent on State Aid Construction Projects for items eligible for State Aid participation. This adjustment shall be annually added to the 25 year County State Aid Highway construction needs of the county involved for a period of twenty years beginning with the first apportionment year after the documentation has been submitted.

It shall be the County Engineer's responsibility to submit this data to their District State Aid Engineer. His submittal and approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

Grading Cost Adjustment - Oct. 1968 (Latest Rev. June, 1988)

That, annually, a separate adjustment to the rural and the urban complete grading costs in each county be considered by the Screening Board. Such adjustments shall be made to the regular account and shall be based on the relationship of the actual cost of grading to the estimated cost of grading reported in the needs study. The method of determining and the extent of the adjustment shall be approved by the Screening Board. Any "Final" costs used in the comparison must be received by the Needs Section by July 1 of the Needs Study year involved.

Restriction of 25-Year Construction Needs Increase - Oct. 1975 (Latest Rev. Oct. 1985)

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 20 percentage points greater than or lesser than the statewide average percent change from the previous year's restricted CSAH needs to the current year's basic 25-year CSAH construction needs. Any needs restriction determined by this Resolution shall be made to the regular account of the county involved.

Trunk Highway Turnback - June 1965 (Latest Rev. June 1996)

That any Trunk Highway Turnback which reverts directly to the county and becomes part of the State Aid Highway System shall not have its construction needs considered in the money needs apportionment determination as long as the former Trunk Highway is fully eligible for 100 percent construction payment from the County Turnback Account. During this time of eligibility, financial aid for the additional maintenance obligation of the county imposed by the Turnback shall be computed on the basis of the current year's apportionment data and the existing traffic, and shall be accomplished in the following manner:

Existing ADT Turnback Maintenance/Lane Mile/Lane

0 - 999 VPD Current lane mileage apportionment/lane

1,000 - 4,999 VPD 2 X current lane mileage apportionment/lane

For every additional 5,000 VPD Add current lane mileage apportionment/lane

Initial Turnback Maintenance Adjustment - Fractional Year Reimbursement:

The initial Turnback adjustment, when for less than 12 full months, shall provide partial maintenance cost reimbursement by adding said initial adjustment to the money needs which will produce approximately 1/12 of the Turnback maintenance per lane mile in apportionment funds for each month, or part of a month, that the county had maintenance responsibility during the initial year.

Turnback Maintenance Adjustment - Full Year, Initial or Subsequent:

To provide an advance payment for the coming year's additional maintenance obligation, a needs adjustment per lane mile shall be added to the annual money needs. This needs adjustment per lane mile shall produce sufficient needs apportionment funds so that when added to the lane mileage apportionment per lane mile, the Turnback maintenance per lane mile prescribed shall be earned for each lane mile of Trunk Highway Turnback on the County State Aid Highway System. Turnback adjustments shall terminate at the end of the calendar year during which a construction contract has been awarded that fulfills the County Turnback Account payment provisions, or at the end of the calendar year during which the period of eligibility for 100 percent construction payment from the County Turnback Account expires. The needs for these roadways shall be included in the needs study for the next apportionment.

That Trunk Highway Turnback maintenance adjustments shall be made prior to the computation of the minimum apportionment county adjustment.

Those Turnbacks not fully eligible for 100 percent reimbursement for reconstruction with County Turnback Account funds are not eligible for maintenance adjustments and shall be included in the needs study in the same manner as normal County State Aid Highways.

MILEAGE

Mileage Limitation - Oct. 1961 (Latest Rev. Oct. 1997)

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

That any request, after July 1, 1990, by any county for County State Aid Highway designation, other than Trunk Highway Turnbacks, or minor increases due to construction proposed on new alignment, that results in a net increase greater than the total of the county's approved apportionment mileage for the preceding year plus any "banked" mileage shall be submitted to the Screening Board for consideration. Such

request should be accompanied by supporting data and be concurred on by the District State Aid Engineer.

Any requested CSAH mileage increase must be reduced by the amount of CSAH mileage being held in abeyance from previous internal revisions (banked mileage).

All mileage requests submitted to the County State Aid Highway Screening Board will be considered as proposed, and no revisions to such mileage requests will be considered by the Screening Board without being resubmitted prior to publication of the Screening Board Report by the Office of State Aid. The Screening Board shall review such requests and make its recommendation to the Commissioner of Transportation. If approved, the needs on mileage additions shall be submitted to the Office of State Aid for inclusion in the subsequent year's study of needs.

Revisions in the County State Aid Highway System not resulting in an increase in mileage do not require Screening Board review.

Mileage made available by reason of shortening a route by construction shall not be considered as designatable mileage elsewhere.

That any additions to a county's State Aid System, required by State Highway construction, shall not be approved unless all mileage made available by revocation of State Aid roads which results from the aforesaid construction has been used in reducing the requested additions.

That in the event a County State Aid Highway designation is revoked because of the proposed designation of a Trunk Highway over the County State Aid Highway alignment, the mileage revoked shall not be considered as eligible for a new County State Aid Highway designation.

That, whereas, Trunk Highway Turnback mileage is allowed in excess of the normal County State Aid Highway mileage limitations, revocation of said Turnbacks designated after July 1, 1965, shall not create eligible mileage for State Aid designation on other roads in the county, unless approved by the Screening Board.

That, whereas, former Municipal State Aid street mileage located in municipalities which fell below 5,000 population under the 1980 and 1990 Federal census, is allowed in excess of the normal County State Aid Highway mileage limitations, revocation of said former M.S.A.S. 's shall not create eligible mileage for State Aid Designation on other roads in the county, but may be considered for State Aid designation within that municipality.

That, whereas, the county engineers are sending in many requests for additional mileage to the C.S.A.H. system up to the date of the Screening Board meetings, and whereas this creates a burden on the State Aid Staff to prepare the proper data for the Screening Board, be it resolved that the requests for the spring meeting must be in the State Aid Office by April 1 of each year, and the requests for the fall meeting must be in the State Aid Office by August 1 of each year. Requests received after these dates shall carry over to the next meeting.

Non-existing County State Aid Highway Designations - Oct. 1990 - (Latest Rev. Oct. 1992)

That all counties which have non-existing CSAH designations, that have drawn needs for 10 years or more, have until December 1, 1992 to either remove them from their CSAH system or to let a contract for the construction of the roadway, or incorporate the route in a transportation plan adopted by the County and approved by the District State Aid Engineer. After that date, any non-existing CSAH designation not a part of a transportation plan adopted by the County and approved by the District State Aid Engineer will have the "Needs" removed from the 25 year CSAH Needs Study after 10 years. Approved non-existing CSAH designations shall draw "Needs" up to a maximum of 25 years or until constructed.

TRAFFIC

Traffic Projection Factors - Oct. 1961 - (Latest Rev. Oct. 1992)

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 conditions warrant, with the approval of the District State Aid Engineer.

Because of the limited number of CSAH's counted in the metro area under a "System 70" procedure used in the mid-1970's, those "System 70" count years shall not be used in the least squares traffic projection. Count years which show representative traffic figures for the majority of their CSAH system will be used until the "System 70" count years drop off the twelve year minimum period mentioned previously.

Also, due to the major mileage swap between Hennepin County and Mn/DOT which occurred in 1988, the traffic projection factor for Hennepin County shall be based on the current highway system, using the traffic volumes of that system for the entire formula period.

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

Minimum Requirements - Oct. 1963 (Rev. June 1985)

That the minimum requirements for 4 - 12 foot traffic lanes be established as 5,000 projected vehicles per day for rural design and 7,000 for urban design. Traffic projections of over 20,000 vehicles per day for urban design will be the minimum requirements for 6 - 12 foot lanes. The use of these multiple-lane designs in the needs study, however, must be requested by the county engineer and approved by the District State Aid Engineer.

ROAD NEEDS

Method of Study - Oct. 1961 (Rev. Nov. 1965)

That, except as otherwise specifically provided, the Manual of Instruction for Completion of Data Sheets shall provide the format for estimating needs on the County State Aid Highway System.

Soil - Oct. 1961 (Latest Rev. June 1985)

Soil classifications established using a U.S. Soil Conservation Service Soil Map must have supporting verification using standard testing procedures; such as soil borings or other approved testing methods. A minimum of ten percent of the mileage requested to be changed must be tested at the rate of ten tests per mile. The mileage to be tested and the method to be used shall be approved by the District State Aid Engineer. Soil classifications established by using standard testing procedures, such as soil borings or other approved testing methods, shall have one hundred percent of the mileage requested to be changed tested at the rate of ten tests per mile.

All soil classification determinations must be approved by the District State Aid Engineer.

Unit Costs - Oct. 1961 (Rev. Nov. 1965)

That the unit costs for base, surface and shouldering quantities obtained from the 5-Year Average Construction Cost Study and approved by the Screening Board shall be used for estimating needs.

Design - Oct. 1961 (Latest Rev. June 1982)

That all roads be divided into proper segments and the highest estimated ADT, consistent with adjoining segments, be used in determining the design geometrics for needs study purposes.

Also, that for all roads which qualify for needs in excess of additional surfacing, the proposed needs shall be based solely on projected traffic, regardless of existing surface types or geometrics.

And, that for all roads which are considered adequate in the needs study, additional surfacing and shouldering needs shall be based on existing geometrics but not greater than the widths allowed by the State Aid Design Standards currently in force.

Grading - Oct. 1961 (Rev. June, 1988)

That all grading costs shall be determined by the county engineer's estimated cost per mile.

Rural Design Grade Widening - June 1980

That rural design grade widening needs be limited to the following widths and costs:

Feet of Widening

Needs Cost/Mile

4 - 8 Feet 50% of Average Complete Grading Cost/Mile

9 - 12 Feet 75% of Average Complete Grading Cost/Mile

Any segments which are less than 4 feet deficient in width shall be considered adequate. Any segments which are more than 12 feet deficient in width shall have needs for complete grading.

Storm Sewer - Oct. 1961 (Rev. Nov. 1965)

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.

Base and Surface - June 1965 (Rev. June 1985)

That base and surface quantities shall be determined by reference to traffic volumes, soil factors, and State Aid standards. Rigid base is not to be used as the basis for estimating needs on County State Aid Highways. Replacement mats shall be 3" bituminous surface over existing concrete or 2" bituminous surface over existing bituminous. To be eligible for concrete pavement in the needs study, 2,500 VPD or more per lane projected traffic is necessary.

Construction Accomplishments - June 1965 (Latest Rev. Oct. 1983)

That any complete grading accomplishments be considered as complete grading construction of the affected roadway and grading needs shall be excluded for a period of 25 years from the project letting date or date of force account agreement. At the end of the 25-year period, needs for complete reconstruction of the roadway will be reinstated in the needs study at the initiative of the County Engineer with costs established and justified by the County Engineer and approved by the State Aid Engineer.

Needs for resurfacing shall be allowed on all county state aid highways at all times.

That any bridge construction project shall cause the needs on the affected bridge to be removed for a period of 35 years from the project letting date or date of force account agreement. At the end of the 35-year period, needs for complete reconstruction of the bridge will be reinstated in the needs study at the initiative of the County Engineer and with approval of the State Aid Engineer.

The restrictions above will apply regardless of the source of funding for the road or bridge project. Needs may be granted as an exception to this resolution upon request by the County Engineer, and justification to the satisfaction of the State

Aid Engineer (e.g., a deficiency due to changing standards, projected traffic, or other verifiable causes).

Special Resurfacing Projects - May 1967 (Latest Rev. June 1990)

That any county using non-local construction funds for special bituminous or concrete resurfacing or concrete joint repair projects shall have the non-local cost of such special resurfacing projects annually deducted from its 25-year County State Aid Highway construction needs for a period of ten (10) years.

For needs purposes, a special resurfacing project shall be defined as a bituminous or concrete resurfacing or concrete joint repair project which has been funded at least partially with money from the CSAH Construction Account and is considered deficient (i.e. segments drawing needs for more than additional surfacing) in the CSAH Needs Study in the year after the resurfacing project is let.

Items Not Eligible For Apportionment Needs - Oct. 1961 (Latest Rev. June 1985)

That Adjustment of Utilities, Miscellaneous Construction, or Maintenance Costs shall not be considered a part of the Study of Apportionment Needs of the County State Aid Highway System.

Right of Way - Oct. 1979

That for the determination of total needs, proposed right-of-way widths shall be standardized in the following manner:

	<i>Projected ADT</i>	<i>Proposed R/W Width</i>
<i>Proposed Rural Design</i>	0 - 749	100 Feet
	750 - 999	110 Feet
	1,000 & Over (2 Lane)	120 Feet
	5,000 & Over (4 Lane)	184 Feet
	<i>Proposed Roadbed Width</i>	<i>Proposed R/W Width</i>
<i>Proposed Urban Design</i>	0 - 44 Feet	60 Feet
	45 & Over	Proposed Roadbed Width + 20 Feet

Also, that the total needs cost for any additional right of way shall be based on the estimated market value of the land involved, as determined by each county's assessor.

Loops and Ramps - May 1966

That any county may include the cost of loops and ramps in the needs study with the approval of the District State Aid Engineer.

BRIDGE NEEDS

Bridge Widening - April 1964 (Latest Rev. June 1985)

That the minimum bridge widening be 4 feet.

Bridge Cost Limitations - July 1976 (Rev. Oct. 1986)

That the total needs of the Minnesota River bridge between Scott and Hennepin Counties be limited to the estimated cost of a single 2-lane structure of approved length until the contract amount is determined. Also, that the total needs of the Mississippi River bridge between Dakota and Washington Counties be limited to the estimated cost of a 2-lane structure of approved length until the contract amount is determined. In the event the allowable apportionment needs portion (determined by

Minnesota Chapter 162.07, Subdivision 2) of the contract amount from normal funds (FAU, FAS, State Aid, Local) exceeds the "apportionment needs cost", the difference shall be added to the 25-year needs of the respective counties for a period of 15 years.

AFTER THE FACT NEEDS

Bridge Deck Rehabilitation - Dec. 1982 (Latest Rev. Oct. 1992)

That needs for bridge deck rehabilitation shall be earned for a period of 15 years after the construction has been completed and the documentation has been submitted and shall consist of only those construction costs actually incurred by the county. It shall be the County Engineer's responsibility to justify any costs incurred and to report said costs to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

Right of Way - June 1984 (Latest Rev. June 1994)

That needs for Right-of-Way on County State Aid Highways shall be earned for a period of 25 years after the purchase has been made and the documentation has been submitted and shall be comprised of actual monies paid to property owners with local or State Aid funds. Only those Right of Way costs actually incurred will be eligible. It shall be the County Engineer's responsibility to submit justification to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

Traffic Signals, Lighting, Retaining Walls, Sidewalk, and Wetland Mitigation - June 1984 (Latest Rev. Oct. 1992)

That needs for Traffic Signals, Lighting, Retaining Walls, Sidewalk, and Wetland Mitigation (as eligible for State Aid participation) on County State Aid Highways shall be earned for a period of 25 years after the construction has been completed and the documentation has been submitted and shall consist of only those construction costs actually incurred by the county. It shall be the County Engineer's responsibility to justify any costs incurred and to report said costs to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

Mn/DOT Bridges - June, 1997

That, Needs for bridge improvements to trunk highway bridges carrying CSAH routes shall be earned for a period of 35 years after the bridge construction has been completed and the documentation has been submitted and shall be comprised of actual monies paid with local or State Aid funds. Only those bridge improvement costs actually incurred will be eligible. It shall be the County Engineer's responsibility to submit justification to the District State Aid Engineer. His approval must be received in the Office of State Aid by July 1 to be included in the following years apportionment determination.

VARIANCES

Variance Subcommittee - June 1984

That a Variance Subcommittee be appointed to develop guidelines for use in making needs adjustments for variances granted on County State Aid Highways.

Guidelines for Needs Adjustments on Variances Granted - June 1985 (Latest Rev. June 1989)

That the following guidelines be used to determine needs adjustments due to variances granted on County State Aid Highways:

- 1) There will be no needs adjustments applied in instances where variances have been granted, but because of revised rules, a variance would not be necessary at the present time.*
- 2) No needs deduction shall be made for those variances which allow a width less than standard but greater than the width on which apportionment needs are presently being computed.*

Examples:

- a) Segments whose needs are limited to the center 24 feet.*
- b) Segments which allow wider dimensions to accommodate diagonal parking but the needs study only relates to parallel parking (44 feet).*

- 3) *Those variances granted for acceptance of design speeds less than standards for grading or resurfacing projects shall have a 10 year needs adjustment applied cumulatively in a one year deduction.*
- a) *The needs deduction shall be for the complete grading cost if the segment has been drawing needs for complete grading.*
- b) *The needs deduction shall be for the grade widening cost if the segment has been drawing needs for grade widening.*
- c) *In the event a variance is granted for resurfacing an existing roadway involving substandard width, horizontal and vertical curves, etc., but the only needs being earned are for resurfacing, and the roadway is within 5 years of probable reinstatement of full regrading needs based on the 25-year time period from original grading; the previously outlined guidelines shall be applied for needs reductions using the county's average complete grading cost per mile to determine the adjustment. If the roadway is not within 5 years of probable reinstatement of grading needs, no needs deduction shall be made.*
- 4) *Those variances requesting acceptance of widths less than standard for a grading and/or base and bituminous construction project shall have a needs reduction equivalent to the needs difference between the standard width and constructed width for an accumulative period of 10 years applied as a single one year deduction.*
- 5) *On grading and grade widening projects, the needs deduction for bridge width variances shall be the difference between the actual bridge needs and a theoretical needs calculated using the width of the bridge left in place. This difference shall be computed to cover a 10 year period and will be applied cumulatively in a one year deduction.*
- Exception: If the county, by resolution, indicates that the structure will be constructed within 5 years, no deduction will be made.*
- 6) *On resurfacing projects, the needs deduction for bridge width variances shall be the difference between theoretical needs based on the width of the bridge which could be left in place and the width of the bridge actually left in place. This difference shall be computed to cover a ten year period and will be applied cumulatively in a one year deduction.*

Exception: If the county, by resolution, indicates that the structure will be constructed within 5 years, no deduction will be made.

- 7) *There shall be a needs reduction for variances which result in bridge construction less than standard, which is equivalent to the needs difference between what has been shown in the needs study and the structure which was actually built, for an accumulative period of 10 years applied as a single one year deduction.*
- 8) *No needs adjustments will be applied where variances have been granted for a recovery area or inslopes less than standard.*
- 9) *Those variances requesting acceptance of pavement strength less than standard for a grading and/or base and bituminous construction project shall have a needs reduction equivalent to the needs difference between the standard*

pavement strength and constructed pavement strength for an accumulative period of 10 years applied as a single one year deduction.

