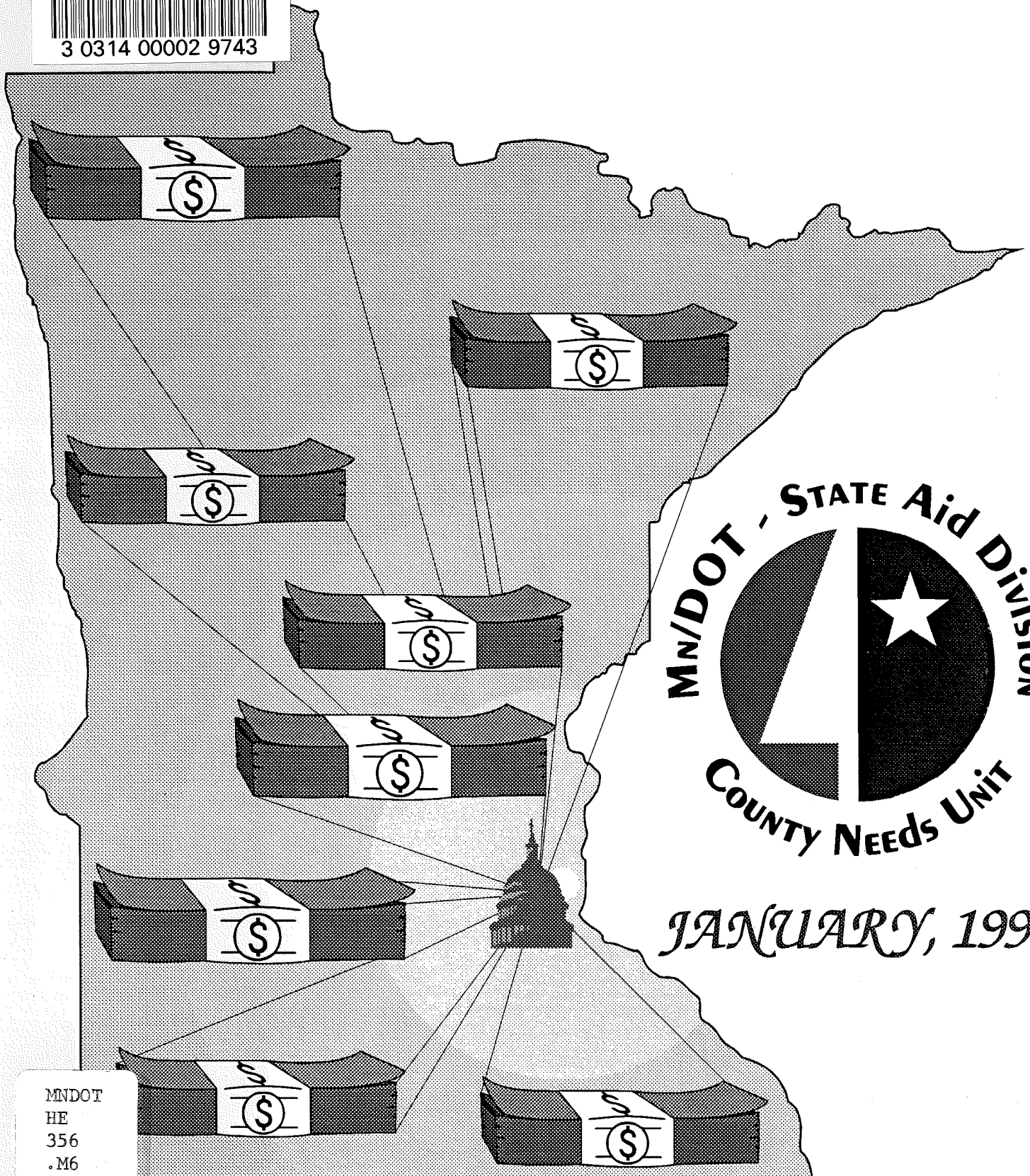


1994 CSAH APPORTIONMENT DATA



JANUARY, 1994

MNDOT
HE
356
.M6
M46a
1994



MINNESOTA DEPARTMENT OF TRANSPORTATION

STATE AID DIVISION
420 TRANSPORTATION BUILDING 395 JOHN IRELAND BOULEVARD
ST. PAUL, MINNESOTA 55155

January 18, 1994

Phone: (612)-296-1660

TO: County Engineers
District State Aid Engineers

SUBJECT: 1994 County State Aid Apportionment Data

Enclosed is a copy of the 1994 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 that represents your county which could be used for a future book cover, please send it to our office. If it is at least a 4" x 6" black and white original it would be great. We would appreciate your ideas.

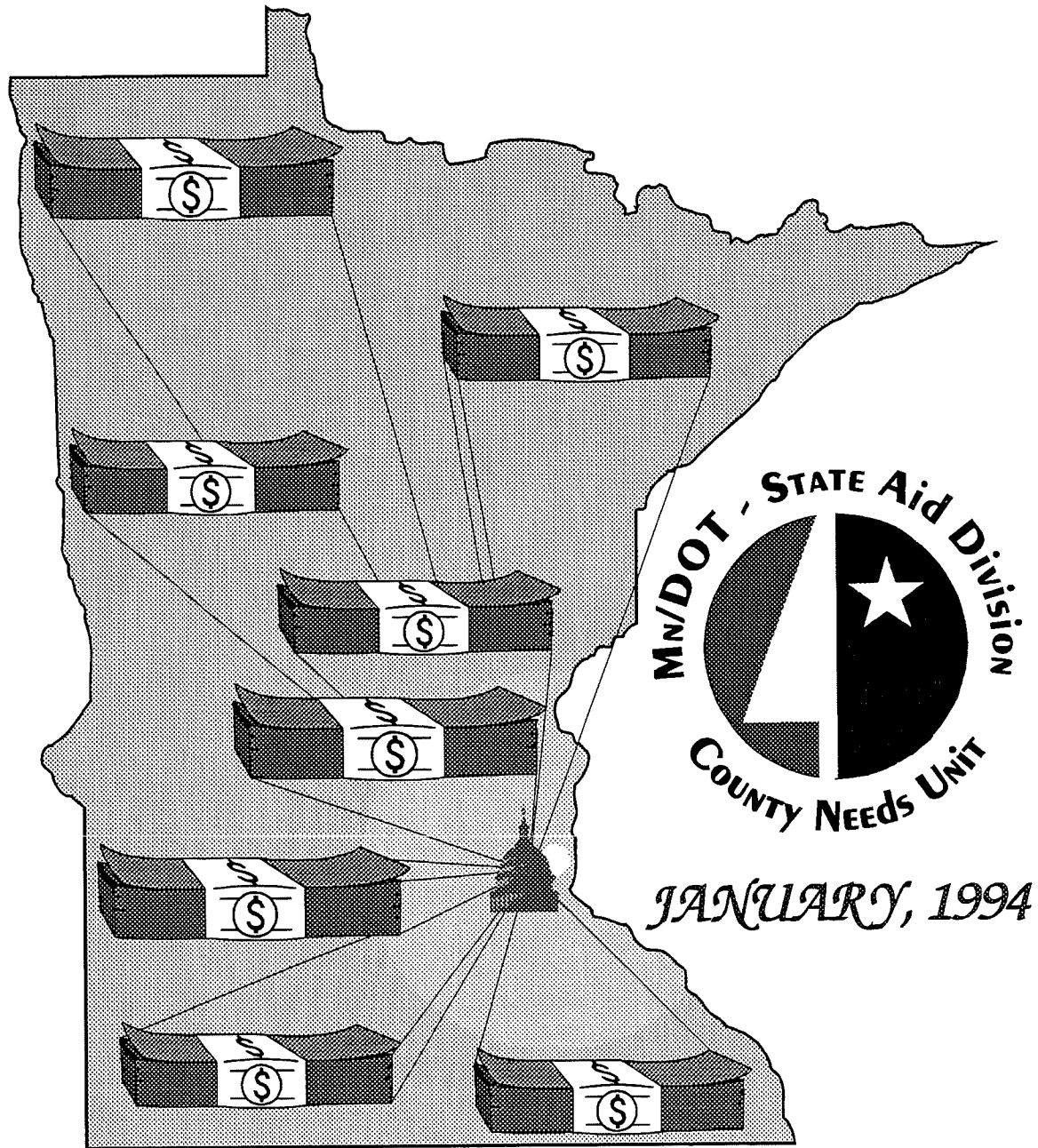
Sincerely,

A handwritten signature in black ink, appearing to read 'Ken Hoeschen', written over a horizontal line.

Kenneth M. Hoeschen, Manager
County State Aid Needs Unit

Enclosure: 1994 County State Aid Apportionment Book

1994 CSAH APPORTIONMENT DATA



Minnesota Department of Transportation

1994 COUNTY STATE AID HIGHWAY APPORTIONMENT BOOKLET

TABLE OF CONTENTS

I. APPORTIONMENT DATA

Pages 1-26

A. Preface.....	1
B. Estimated Funds Available for Distribution.....	2-5
C. Equalization Apportionment.....	6-7
D. Motor Vehicle Registration Apportionment.....	8-10
E. Mileage Apportionment.....	11-13
F. Money Needs Apportionment.....	Fig.A
G. Components of the 1994 C.S.A.H. Apportionment.....	16-17
H. Construction and Maintenance Apportionment.....	18-20
I. Town Bridge Apportionment.....	21-23
J. Town Road Apportionment.....	24-25

II. REFERENCE MATERIAL

Pages 27-90

A. Screening Board's Recommendation to the Commissioner...	28-30
B. 1993 C.S.A.H. Mileage and Needs by Rural and Municipal Location.....	Fig.B
C. Results of Adjustments Made After October 26-27, 1993 County Screening Board Meeting.....	32-34
D. County State Aid Construction Fund Balance "Needs" Deductions.....	35
E. Rural Design Complete Grading Cost Adjustments.....	36-37
F. Urban Design Complete Grading Cost Adjustments.....	38-39
G. Bond Account Adjustments.....	40-41
H. Special Resurfacing Projects.....	42-44
I. "After the Fact" Bridge Deck Rehabilitation Needs.....	45
J. "After the Fact" Right of Way Needs.....	46-47
K. Miscellaneous "After the Fact" Needs.....	48
L. Credit for Local Effort.....	49
M. Variance Adjustments.....	50
N. Mill Levy Deductions.....	51-53
O. Non Existing CSAH Needs Adjustment.....	54-55
P. Trunk Highway Turnback Accounts.....	56-61
Q. Trunk Highway Turnback Maintenance.....	62
R. Regular and Municipal Account Turnback Adjustments.....	63
S. Money Needs Apportionment \$'s Earned for Each \$10,000 of Adjusted Money Needs.....	64
T. Minimum County Apportionment.....	65
U. Regular Account, Municipal Account, Total C.S.A.H. Apportionment and Distribution Percentage.....	66-69
V. Comparison of the 1993 to the 1994 C.S.A.H. Apportionments.....	70-71
W. County Listings of Various Apportionments Per Mile.....	72-73
X. Comparison of Allotments and Allotments per Capita in Municipalities.....	74-75
Y. Current Resolutions of the County Screening Board.....	76-90

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
Room 420
395 John Ireland Boulevard
St. Paul, Minnesota 55155
(612) 296-1660*

SCHEDULE "A"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution From Highway User Tax Distribution Fund

ESTIMATED Gross Income (Fiscal 1994)

Motor Fuel Tax	7-1-93 to 12-31-93	\$243,028,833
	1-1-94 to 6-30-94 (Est.)	<u>225,682,559</u>

Subtotal	\$468,711,392
----------	---------------

Motor Vehicle Tax	7-1-93 to 12-31-93	\$196,635,862
	1-1-94 to 6-30-94 (Est.)	<u>212,639,920</u>

Subtotal	\$409,275,782
----------	---------------

Total Highway Users Income

\$877,987,174

Less Transfer to:

Motor Vehicle Division	\$10,152,000
Petroleum Division	1,669,000

DEPARTMENT OF NATURAL RESOURCES

Unrefunded Marine Gas Tax	5,622,132
Unrefunded Snowmobile Gas Tax	2,811,066
Unrefunded All Terrain Vehicle Gas Tax	556,132
Unrefunded Forest Road	<u>457,661</u>

Subtotal	\$21,267,999
----------	--------------

ESTIMATED Funds Available for Distribution in Calendar Year 1994

\$856,719,183

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

\$856,719,183 x 5% = \$42,835,959

Trunk Highway Fund	(28%)	\$11,994,069
County Turnback Account	(64% x 27.5%)	7,539,128
Town Bridge Account	(64% x 25%)	6,853,753
Town Road Account	(64% x 47.5%)	13,022,132
Municipal Turnback Account	(8%)	<u>3,426,877</u>
		\$42,835,959

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

\$856,719,183 x 95% = \$813,883,224

Trunk Highway Fund	(62%)	504,607,599
County State Aid Highway Fund	(29%)	236,026,135
Municipal State Aid Street Fund	(9%)	<u>73,249,490</u>
		\$813,883,224

\$856,719,183

SCHEDULE "B"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution To Counties in 1994

INCOME:

Highway Users Fund (29%) – Excluding Turnback	\$236,026,135
Investment Interest	9,250,000
Increase in income over 1993 estimate	5,485,488
Unexpended balance of 1993 Administrative Cost Account	1,254,315
Unexpended balance of 1993 Research Account	13,035
Release of Unencumbered State Park Fund	<u>0</u>
Total Funds Available	\$252,028,973

DEDUCTIONS:

Administrative Account (1 – 1/2% of total funds available)	\$3,780,435
Disaster Fund	
Legal Limit	\$300,000
Unexpended balance as of 12/31/93	<u>54,000</u>
Amount required to make the \$300,000 maximum	\$246,000
Research Account (1/4 of 1% of the 1993 Apportionment Sum) \$224,449,683 x .25% = \$611,249 (As determined by 1993 Screening Board)	\$611,249
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>\$1,855,435</u>

APPORTIONMENT SUM Available for Distribution to the Counties in 1994

\$245,535,854

Equalization	– 10% =	24,553,585
Registration	– 10% =	24,553,585
Mileage	– 30% =	73,660,757
Money Needs	– 50% = (\$122,767,927)	<u>122,789,429 *</u>
		\$245,557,356 *

* Includes \$21,502 received from the Attorney General as damages paid by contractors for their collusive conduct (to be apportioned among all counties according to current "needs" formula).

SCHEDULE "C"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution To Municipalities in 1994

INCOME:

Highway Users Fund (9%) – Excluding Turnback	\$73,249,490
Interest on Investments	5,850,000
Increase in income over 1993 estimate	2,534,431
Unexpended balance of 1993 Administrative Cost Account	466,634
Unexpended balance of 1993 Research Account	18,150

Total Funds Available

\$82,118,705

DEDUCTIONS:

Administrative Account (1 – 1/2% of total funds available)	\$1,231,781
Disaster Fund	
Legal Limit (5% of the Current Apportionment Sum)	\$4,039,393
Unexpended balance of 1993 Disaster Fund	<u>4,147,711</u>
Amount required to make maximum allowed	(\$108,318)

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

Research Account (1/4 of 1% of the 1993 Apportionment Sum)	
\$82,954,222 x .25% = \$207,386	
(As determined by 1993 Screening Board)	\$207,386

APPORTIONMENT SUM Available for Distribution to the Urban Municipalities in 1994

\$80,787,856

Population	– 50% =	\$40,393,928
Money Needs	– 50% =	<u>40,393,928</u>
		\$80,787,856

SCHEDULE "D"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution To Town Bridge Account and Town Road Account

Income to Town Bridge Account:	
Highway Users Fund(64% x 25% x 5%)	\$6,853,753
Increase in income over previous years estimates	<u>138,575</u>

Total monies available for distribution to Towns in 1994	\$6,992,328
---	-------------

Income to Town Road Account:	
Highway Users Fund(64% x 47.5% x 5%)	\$13,022,132
Increase in income over previous years estimates	<u>263,292</u>

Total monies available for distribution to Towns in 1994	\$13,285,424
---	--------------

1994 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	1994 Equalization Apportionment	County	1994 Equalization Apportionment
Carlton	\$282,225	Becker	\$282,225
Cook	282,225	Big Stone	282,225
Itasca	282,225	Clay	282,225
Koochiching	282,225	Douglas	282,225
Lake	282,225	Grant	282,225
Pine	282,225	Mahnomen	282,225
St. Louis	282,225	Otter Tail	282,225
District 1 Totals	1,975,575	Pope	282,225
		Stevens	282,225
Beltrami	282,225	Swift	282,225
Clearwater	282,225	Traverse	282,225
Hubbard	282,225	Wilkin	282,225
Kittson	282,225	District 4 Totals	3,386,700
Lake of the Woods	282,225		
Marshall	282,225	Anoka	282,225
Norman	282,225	Carver	282,225
Pennington	282,225	Hennepin	282,225
Polk	282,225	Scott	282,225
Red Lake	282,225	District 5 Totals	1,128,900
Roseau	282,225		
District 2 Totals	3,104,475	Dodge	282,225
		Fillmore	282,225
Aitkin	282,225	Freeborn	282,225
Benton	282,225	Goodhue	282,225
Cass	282,225	Houston	282,225
Crow Wing	282,225	Mower	282,225
Isanti	282,225	Olmsted	282,225
Kanabec	282,225	Rice	282,225
Mille Lacs	282,225	Steele	282,225
Morrison	282,225	Wabasha	282,225
Sherburne	282,225	Winona	282,225
Stearns	282,225	District 6 Totals	3,104,475
Todd	282,225		
Wadena	282,225		
Wright	282,225		
District 3 Totals	3,668,925		

County	1994 Equalization Apportionment	County	1994 Equalization Apportionment
Blue Earth	\$282,225	Chisago	\$282,226
Brown	282,225	Dakota	282,226
Cottonwood	282,225	Ramsey	282,226
Faribault	282,225	Washington	282,226
Jackson	282,225	District 9 Totals	1,128,904
Le Sueur	282,225		
Martin	282,225		
Nicollet	282,225		
Nobles	282,225		
Rock	282,225		
Sibley	282,225		
Waseca	282,225		
Watsonwan	282,225		
District 7 Totals	3,668,925		
Chippewa	282,225		
Kandiyohi	282,225		
Lac Qui Parle	282,225		
Lincoln	282,225		
Lyon	282,225		
Mc Leod	282,225		
Meeker	282,226		
Murray	282,226		
Pipestone	282,226		
Redwood	282,226		
Renville	282,226		
Yellow Medicine	282,226		
District 8 Totals	3,386,706		
		STATE TOTALS	\$24,553,585

1994 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	1992 Motor Vehicle Registration	Motor Vehicle Registration Factor	1994 Motor Vehicle Registration Apportionment
Carlton	32,316	0.7378	\$181,156
Cook	5,329	0.1217	29,882
Itasca	49,780	1.1366	279,076
Koochiching	17,996	0.4109	100,891
Lake	12,155	0.2775	68,136
Pine	23,531	0.5373	131,926
St. Louis	198,923	4.5418	1,115,175
District 1 Totals	340,030	7.7636	1,906,242
Beltrami	32,945	0.7522	184,692
Clearwater	9,262	0.2115	51,931
Hubbard	18,307	0.4180	102,634
Kittson	7,070	0.1614	39,629
Lake of the Woods	4,916	0.1122	27,549
Marshall	13,223	0.3019	74,127
Norman	9,765	0.2230	54,754
Pennington	14,446	0.3298	80,978
Polk	33,348	0.7614	186,951
Red Lake	5,407	0.1235	30,324
Roseau	17,482	0.3991	97,993
District 2 Totals	166,171	3.7940	931,562
Aitkin	16,367	0.3737	91,757
Benton	28,953	0.6611	162,324
Cass	25,581	0.5841	143,417
Crow Wing	54,233	1.2382	304,022
Isanti	29,457	0.6726	165,147
Kanabec	14,502	0.3311	81,297
Mille Lacs	21,409	0.4888	120,018
Morrison	32,706	0.7467	183,342
Sherburne	44,744	1.0216	250,839
Stearns	122,748	2.8026	688,139
Todd	25,285	0.5773	141,748
Wadena	14,737	0.3365	82,623
Wright	78,353	1.7890	439,264
District 3 Totals	509,075	11.6233	2,853,937

County	1992 Motor Vehicle Registration	Motor Vehicle Registration Factor	1994
			Motor Vehicle Registration Apportionment
Becker	31,467	0.7185	\$176,418
Big Stone	7,452	0.1701	41,766
Clay	42,623	0.9732	238,955
Douglas	33,231	0.7587	186,288
Grant	8,021	0.1831	44,958
Mahnomen	5,109	0.1166	28,629
Otter Tail	59,574	1.3602	333,978
Pope	11,841	0.2704	66,393
Stevens	10,811	0.2468	60,598
Swift	13,045	0.2978	73,121
Traverse	6,228	0.1422	34,915
Wilkin	8,762	0.2001	49,132
District 4 Totals	238,164	5.4377	1,335,151
Anoka	240,936	5.5010	1,350,693
Carver	48,757	1.1132	273,331
Hennepin	930,073	21.2354	5,214,052
Scott	64,182	1.4654	359,808
District 5 Totals	1,283,948	29.3150	7,197,884
Dodge	17,294	0.3949	96,962
Fillmore	22,070	0.5039	123,726
Freeborn	37,021	0.8453	207,551
Goodhue	43,842	1.0010	245,781
Houston	19,011	0.4341	106,587
Mower	39,422	0.9001	221,007
Olmsted	111,757	2.5516	626,509
Rice	47,762	1.0905	267,757
Steele	33,290	0.7601	186,632
Wabasha	22,344	0.5102	125,272
Winona	43,579	0.9950	244,308
District 6 Totals	437,392	9.9867	2,452,092
Blue Earth	51,583	1.1777	289,168
Brown	30,863	0.7047	173,029
Cottonwood	14,889	0.3399	83,458
Faribault	19,692	0.4496	110,393
Jackson	14,375	0.3282	80,585
Le Sueur	26,991	0.6163	151,324
Martin	26,538	0.6059	148,770
Nicollet	25,551	0.5834	143,246
Nobles	23,084	0.5271	129,422
Rock	11,103	0.2535	62,243
Sibley	16,560	0.3781	92,837
Waseca	19,514	0.4455	109,386
Watonwan	13,592	0.3103	76,190
District 7 Totals	294,335	6.7202	1,650,051

County	1992 Motor Vehicle Registration	Motor Vehicle Registration Factor	1994 Motor Vehicle Registration Apportionment
Chippewa	15,253	0.3483	\$85,520
Kandiyohi	43,157	0.9854	241,951
Lac Qui Parle	10,737	0.2451	60,181
Lincoln	7,688	0.1755	43,092
Lyon	27,318	0.6237	153,141
Mc Leod	37,820	0.8635	212,020
Meeker	23,688	0.5408	132,786
Murray	11,531	0.2633	64,650
Pipestone	11,269	0.2573	63,176
Redwood	21,065	0.4810	118,103
Renville	21,702	0.4955	121,663
Yellow Medicine	14,062	0.3211	78,842
District 8 Totals	245,290	5.6005	1,375,125
Chisago	37,186	0.8490	208,460
Dakota	260,582	5.9496	1,460,840
Ramsey	420,000	9.5894	2,354,541
Washington	147,647	3.3710	827,700
District 9 Totals	865,415	19.7590	4,851,541
STATE TOTALS	4,379,820	100.0000	\$24,553,585

1994 C.S.A.H. APPORTIONMENT DATA

MILEAGE APPORTIONMENT

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 miles of approved county state-aid highway bears to the total miles of approved statewide county state aid highways", the below listed data has been computed.

County	Regular C.S.A.H. Mileage	1993 Trunk Highway Turnback Mileage	Total C.S.A.H. Mileage	Mileage Factor	1994 Mileage Apportionment
Carlton	292.98		292.98	0.9717	\$715,762
Cook	178.20		178.20	0.5911	435,409
Itasca	646.10		646.10	2.1430	1,578,550
Koochiching	248.57		248.57	0.8245	607,333
Lake	214.02		214.02	0.7099	522,918
Pine	472.77		472.77	1.5681	1,155,074
St. Louis	1,366.08		1,366.08	4.5310	3,337,569
District 1 Totals	3,418.72	0.00	3,418.72	11.3393	8,352,615
Beltrami	464.40		464.40	1.5403	1,134,597
Clearwater	327.08		327.08	1.0849	799,146
Hubbard	324.52		324.52	1.0764	792,884
Kittson	373.46		373.46	1.2387	912,436
Lake of the Woods	187.07		187.07	0.6205	457,065
Marshall	639.78		639.78	2.1220	1,563,081
Norman	393.31		393.31	1.3045	960,905
Pennington	260.26		260.26	0.8632	635,840
Polk	806.63		806.63	2.6754	1,970,720
Red Lake	186.43		186.43	0.6183	455,444
Roseau	481.72		481.72	1.5978	1,176,952
District 2 Totals	4,444.66	0.00	4,444.66	14.7420	10,859,070
Aitkin	366.25		366.25	1.2148	894,831
Benton	224.16		224.16	0.7435	547,668
Cass	529.15		529.15	1.7551	1,292,820
Crow Wing	372.13		372.13	1.2343	909,195
Isanti	225.82		225.82	0.7490	551,719
Kanabec	210.65		210.65	0.6987	514,668
Mille Lacs	255.56		255.56	0.8476	624,349
Morrison	430.42	5.10	435.52	1.4445	1,064,030
Sherburne	215.99		215.99	0.7164	527,706
Stearns	603.44		603.44	2.0015	1,474,320
Todd	412.46		412.46	1.3680	1,007,679
Wadena	228.66		228.66	0.7584	558,643
Wright	402.67		402.67	1.3356	983,813
District 3 Totals	4,477.36	5.10	4,482.46	14.8674	10,951,441

County	1993 Trunk		Total C.S.A.H. Mileage	Mileage Factor	1994 Mileage Apportionment
	Regular C.S.A.H. Mileage	Highway Turnback Mileage			
Becker	466.40		466.40	1.5469	\$1,139,458
Big Stone	210.86		210.86	0.6994	515,183
Clay	403.98		403.98	1.3399	986,980
Douglas	385.23		385.23	1.2777	941,163
Grant	228.65		228.65	0.7584	558,643
Mahnomen	194.81		194.81	0.6461	475,922
Otter Tail	910.72		910.72	3.0207	2,225,070
Pope	298.43		298.43	0.9898	729,094
Stevens	243.91		243.91	0.8090	595,916
Swift	329.56		329.56	1.0931	805,186
Traverse	245.42		245.42	0.8140	599,599
Wilkin	312.15		312.15	1.0353	762,610
District 4 Totals	4,230.12	0.00	4,230.12	14.0303	10,334,824
Anoka	253.16		253.16	0.8397	618,529
Carver	207.54		207.54	0.6884	507,081
Hennepin	524.88		524.88	1.7409	1,282,360
Scott	190.37		190.37	0.6314	465,094
District 5 Totals	1,175.95	0.00	1,175.95	3.9004	2,873,064
Dodge	249.95		249.95	0.8290	610,648
Fillmore	394.17		394.17	1.3074	963,041
Freeborn	447.09		447.09	1.4829	1,092,315
Goodhue	326.14		326.14	1.0817	796,788
Houston	250.34		250.34	0.8303	611,605
Mower	373.56		373.56	1.2390	912,657
Olmsted	320.41		320.41	1.0627	782,793
Rice	280.01		280.01	0.9287	684,087
Steele	292.22		292.22	0.9692	713,920
Wabasha	275.01		275.01	0.9121	671,860
Winona	315.87		315.87	1.0477	771,744
District 6 Totals	3,524.77	0.00	3,524.77	11.6907	8,611,458
Blue Earth	415.11		415.11	1.3768	1,014,161
Brown	318.01		318.01	1.0548	776,974
Cottonwood	318.54		318.54	1.0565	778,226
Faribault	349.48		349.48	1.1591	853,802
Jackson	370.69		370.69	1.2295	905,659
Le Sueur	267.38		267.38	0.8868	653,224
Martin	378.15		378.15	1.2542	923,853
Nicollet	245.90		245.90	0.8156	600,777
Nobles	345.48		345.48	1.1459	844,079
Rock	262.87		262.87	0.8719	642,248
Sibley	289.34		289.34	0.9597	706,922
Waseca	250.06		250.06	0.8294	610,942
Watonwan	235.17		235.17	0.7800	574,554
District 7 Totals	4,046.18	0.00	4,046.18	13.4202	9,885,421

County	Regular C.S.A.H. Mileage	1993 Trunk Highway Turnback Mileage	Total C.S.A.H. Mileage	Mileage Factor	1994 Mileage Apportionment
Chippewa	244.33		244.33	0.8104	\$596,947
Kandiyohi	422.30		422.30	1.4007	1,031,766
Lac Qui Parle	362.89		362.89	1.2036	886,581
Lincoln	254.45		254.45	0.8440	621,697
Lyon	318.83		318.83	1.0575	778,963
Mc Leod	236.80		236.80	0.7854	578,532
Meeker	272.01		272.01	0.9022	664,567
Murray	354.74		354.74	1.1766	866,692
Pipestone	233.88		233.88	0.7757	571,386
Redwood	385.74		385.74	1.2794	942,416
Renville	447.50		447.50	1.4843	1,093,347
Yellow Medicine	345.90		345.90	1.1473	845,110
District 8 Totals	3,879.37	0.00	3,879.37	12.8671	9,478,004
Chisago	228.45		228.45	0.7577	558,127
Dakota	273.87	11.70 *	285.57	0.9472	697,714
Ramsey	230.80		230.80	0.7655	563,872
Washington	202.68		202.68	0.6722	495,147
District 9 Totals	935.80	11.70	947.50	3.1426	2,314,860
STATE TOTALS	30,132.93	16.80	30,149.73	100.0000	\$73,660,757

* 1.65 MILES IS NOT THTB MILEAGE BUT RATHER FORMER TH 77 (ZOO ROAD)
LEGISLATIVELY GIVEN TO DAKOTA COUNTY AS CSAH.

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

NOTES & COMMENTS

[illegible]

FIGURE A

1994 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 60 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	REVISED BASIC 1993 25 YEAR CONST. NEEDS	SCREENING BONART RESTRICT.	RESTRICTED 1993 25- YEAR CONST. NEEDS	RURAL COMPLETE GRADING ADJUST.	URBAN COMPLETE GRADING ADJUST.	(MINUS) STATE AID CONST. FUND BALANCE DEDUCT.	(MINUS) BOND ACCOUNT ADJUST.	(PLUS) SPECIAL RESURFACING ADJUST.	(PLUS) BR. DECK REPAIR "AFTER THE FACT" NEEDS	(PLUS) RIGHT OF WAY "AFTER THE FACT" NEEDS	(PLUS) MISC. "AFTER THE FACT" NEEDS	(MINUS) VARIANCE ADJUST.	(PLUS) CREDIT FOR LOCAL EFFORT	(MINUS) NON EXISTING CSAH NEEDS ADJUST.	ADJUSTED 25 YEAR CONST. NEEDS	ANNUAL CONST. NEEDS	MILL LEVY DEDUCT.	ANNUAL MONEY NEEDS	MONEY NEEDS FACTORS	MONEY NEEDS APPORT. (LESS THTB ADJUST.)	(PLUS) 1993 THTB ADJUST.	TENTATIVE MONEY NEEDS APPORT.	ADJUST. TO MINIMUM COUNTIES	TENTATIVE MONEY NEEDS FOR OTHER 77 COUNTIES	MINIMUM COUNTY ADJUST. FOR OTHER 77 COUNTIES	1994 MONEY NEEDS APPORT.	TENTATIVE MONEY NEEDS FACTORS	ANNUAL MONEY NEEDS	COUNTY
Carlton	\$51,385,629		\$51,385,629	\$8,421,841	(\$429,894)	\$0	\$0	(\$498,600)		\$233,696			\$21,550		\$59,101,125	\$2,364,045	(\$104,971)	\$2,259,074	1.116997	\$1,370,970		\$1,370,970		1.161436	(\$28,196)	\$1,342,774	1.0936	\$2,211,671	Carlton
Cook	44,059,627		44,059,627	8,522,447	193,095	(656,891)	0	(971,069)		290,821	\$23,137	(\$246,520)			50,416,882	2,016,675	(41,841)	1,974,834	0.976454	1,198,472		1,198,472		1.015302	(24,649)	1,173,823	0.9560	1,933,393	Cook
Itasca	110,209,919		110,209,919	10,927,107	188,264	(286,908)	0	(1,746,027)		146,107					118,938,331	4,757,533	(215,734)	4,541,799	2.245687	2,756,293		2,756,293		2.335031	(56,688)	2,699,605	2.1986	4,446,495	Itasca
Koochiching	28,297,144		28,297,144	6,097,928	1,153,100	(393,791)	3,100,000	(965,201)		614,101					37,531,485	1,501,259	(61,570)	1,439,689	0.711853	873,708		873,708	\$836,483		1,710,191	1.3928	2,816,840	Koochiching	
Lake	59,429,854		59,429,854	5,922,740	0	(1,598,795)	0	(565,019)		509,649					62,290,248	2,491,610	(42,517)	2,449,093	1.210951	1,486,287		1,486,287		1.259128	(30,568)	1,455,719	1.1855	2,997,702	Lake
Pine	106,399,703		106,399,703	1,098,011	270,462	(26,565)	0	(429,329)		372,284	82,110				107,766,676	4,310,667	(94,489)	4,216,178	2.084684	2,558,682		2,558,682		2.167622	(52,824)	2,506,058	2.0409	4,127,706	Pine
St. Louis	341,156,245		341,156,245	48,915,626	1,269,076	(55,181)	0	(3,797,429)		3,671,781	73,800	(1,414,400)			389,722,580	15,588,903	(407,438)	15,181,485	7.506458	9,213,214		9,213,214		7.805099	(189,486)	9,023,728	7.3489	14,862,902	St. Louis
District 1 Totals	740,938,121		740,938,121	89,905,700	2,644,103	(3,018,131)	3,100,000	(8,972,674)		5,838,439					825,767,307	33,030,692	(968,560)	32,062,132	19,457,626		19,457,626		19,457,626		19,911,898		32,796,709	District 1 Totals	
Beltrami	67,848,475		67,848,475	2,737,692	(313,439)	(67,598)	547,427	(1,918,821)		878,784	775				69,711,295	2,788,452	(105,678)	2,682,774	1.326495	1,628,102		1,628,102		1.379269	(33,485)	1,594,617	1.2987	2,626,480	Beltrami
Clearwater	36,723,246		36,723,246	(2,313,985)	0	0	0	(903,597)		239,075					33,744,739	1,349,790	(33,352)	1,316,438	0.650911	798,910		798,910		0.676807	(16,431)	782,479	0.6373	1,288,814	Clearwater
Hubbard	38,491,672		38,491,672	511,888	80,594	(189,872)	0	(969,561)		483,733					38,408,454	1,536,338	(92,632)	1,443,706	0.713839	876,146		876,146		0.742239	(18,020)	858,126	0.6989	1,413,412	Hubbard
Kittson	47,540,290		47,540,290	(1,088,048)	141,803	0	445,000	(856,697)		407,100					46,589,448	1,863,578	(55,806)	1,807,772	0.893851	1,097,087		1,097,087		0.929412	(22,564)	1,074,523	0.8751	1,769,837	Kittson
Lake of Woods	16,101,345		16,101,345	267,013	210,573	0	490,339	(112,853)		65,833					17,022,250	680,890	(19,634)	661,256	0.326957	401,298		401,298	672.131		1,073,429	0.8742	1,768,035	Lake of Woods	
Marshall	62,409,665		62,409,665	(2,765,151)	0	0	725,000	(1,327,532)		673,350					59,715,332	2,388,613	(83,663)	2,304,950	1.139680	1,398,811		1,398,811		1.185022	(28,769)	1,370,042	1.1158	2,256,594	Marshall
Norman	42,050,833		42,050,833	408,420	126,939	(80,808)	0	(136,508)		160,399					42,529,275	1,701,171	(64,888)	1,636,283	0.809058	993,015		993,015		0.841246	(20,423)	972,592	0.7921	1,601,948	Norman
Pennington	19,326,344		19,326,344	(399,923)	0	0	0	(15,846)		135,585					19,046,160	761,848	(43,101)	718,745	0.355383	436,187		436,187	5,656		441,843	0.3598	727,756	Pennington	
Polk	105,395,596		105,395,596	(2,682,468)	(149,503)	0	3,257,589	(1,843,323)	\$201,689	1,513,223	15,098		\$1,745,131		107,453,032	4,298,121	(184,092)	4,114,029	2.034177	2,496,591		2,496,591		2.115106	(51,349)	2,445,342	1.9915	4,027,701	Polk
Red Lake	20,462,869		20,462,869	515,523	495,789	(1,929,307)	1,267,814	0		103,242					20,915,930	836,637	(19,828)	816,808	0.403870	495,899		495,899	177.194		572,893	0.5480	1,108,316	Red Lake	
Roseau	51,635,054		51,635,054	(3,713,976)	(36,026)	0	0	(939,270)		386,904					47,332,586	1,893,303	(64,366)	1,828,937	0.904316	1,109,932		1,109,932		0.940294	(22,828)	1,087,104	0.8853	1,790,559	Roseau
District 2 Totals	507,983,389		507,983,389	(8,523,015)	556,730	(2,267,585)	6,733,169	(9,024,008)		5,047,128					502,468,501	20,098,739	(767,041)	19,331,698		11,731,878		11,731,878		11,731,878		12,372,990		20,379,442	District 2 Totals
Aitkin	42,585,110		42,585,110	8,096,363	0	(39,088)	0	(697,108)		\$695,391					50,640,668	2,025,627	(66,850)	1,938,777	0.958626	1,176,590		1,176,590		0.996764	(24,199)	1,152,391	0.9385	1,899,093	Aitkin
Benton	24,682,054		24,682,054	2,970,186	144,836	0	0	(490,520)		607,051	15,150				27,928,757	1,117,150	(120,232)	996,918	0.492925	605,002		605,002		0.512536	(12,443)	592,559	0.4826	975,999	Benton
Cass	68,682,775		68,682,775	5,638,126	(395,431)	0	0	(1,650,820)		339,588					72,614,138	2,044,566	(167,267)	2,737,299	1.353454	1,661,191		1,661,191		1.407301	(34,165)	1,627,026	1.3251	2,678,860	Cass
Crow Wing	46,546,861		46,546,861	1,405,107	(433,079)	(152,248)	0	(116,076)		534,325					47,784,890	1,911,396	(297,696)	1,613,700	0.797892	979,310		979,310		0.829636	(20,141)	959,169	0.7811	1,579,839	Crow Wing
Isanti	33,370,431		33,370,431	4,544,868	(128,622)	0	0	(77,392)		132,068					37,841,353	1,513,654	(109,069)	1,404,585	0.694495	852,403		852,403		0.722125	(17,531)	834,872	0.6799	1,375,110	Isanti
Kanabec	24,175,585		24,175,585	(2,019,665)	(171,967)	(350,749)	0	(1,050,192)		273,546					20,747,054	882,882	(49,167)	780,715	0.386024	473,795		473,795	88.901		562,696	0.4583	926,812	Kanabec	
Millie Lacs	35,524,050		35,524,050	9,238,062	243,920	0	0	(657,411)		64,016	77,706				44,490,343	1,779,614	(73,568)	1,706,046	0.843553	1,035,353		1,035,353		0.877113	(21,294)	1,014,059	0.8259	1,670,248	Millie Lacs
Morrison	51,246,933		51,246,933	(1,602,111)	388,385	0	0	(4,123,250)		3,775					45,913,732	1,836,549	(124,564)	1,711,985	0.946489	1,039,955		1,039,955	998		21,389	0.8295	1,677,671	Morrison	
Sherburne	16,501,009		16,501,009	(393,580)	75,448	0	0	(508,707)		383,939					16,056,956	642,278	(305,831)	336,447	0.366356	204,181		204,181	175.935		380,116	0.3096	628,086	Sherburne	
Stearns	11,283,919		11,283,919	3,365,625	0	0	0	(6,200,070)		382,786					108,840,168	4,353,607	(489,289)	3,864,318	1.910708	2,345,149	31,710	2,376,859		2.013588	(48,884)	2,327,975	1.8959	3,834,387	Stearns
Todd	51,813,735		51,813,735	1,108,312	0	0	0	(6,164,666)	14,512	76,396					48,848,289	1,953,932	(78,638)	1,875,294	0.927233	1,138,064		1,138,064		0.964126	(23,406)	1,114,658	0.9078	1,835,943	Todd
Wadena	29,478,287		29,478,287	2,291,390	2,016,477	0	0	(1,573,179)		104,540			(36,000)		32,281,515	1,291,261	(37,738)	1,253,523	0.619803	760,729		760,729		0.644462	(15,646)	745,083	0.6068	1,227,220	Wadena
Wright	84,860,551		84,860,551	15,938,063	(1,158,671)	0	0	(1,465,113)		1,214,649					99,389,479	3,975,759	(384,746)	3,590,833	1.775483	2,179,177		2,179,177		1.846119	(44,819)	2,134,358	1.7382	3,515,482	Wright
District 3 Totals	620,751,300		620,751,300	49,472,434	1,689,608	(542,085)	0	(22,774,604)		4,812,069					653,377,342	26,135,095	(2,324,655)	23,810,440		14,449,901		14,449,901		14,449,901		14,842,609		23,822,750	District 3 Totals
Becker	47,060,550		47,060,550	772,734	202,821	(276,627)	0	(1,951,275)		\$303,443					46,111,646	1,844,466	(135,472)	1,708,994	0.845010	1,037,141		1,037,141		0.878628	(21,331)	1,015,810	0.8273	1,673,132	Becker
Big Stone	20,619,815		20,619,815	1,653,921	(74,248)	(94,641)	0	(733,887)		43,635					21,414,595	856,684	(34,496)	822,088	0.406480	498,902		498,902	102.810		601,712	0.4900	991,075	Big Stone	
Clay	56,308,101		56,308,101	5,652,499	(598,603)	(677,171)	0	(98,961)		523,780					61,109,645	2,444,386	(197,151)	2,247,235	1.111143	1,363,785		1,363,785		1.155349	(28,049)	1,335,736	1.0878	2,200,079	Clay
Douglas	43,922,520		43,922,520	2,509,618	(988,351)	0	0	(995,941)		412,913					44,859,759	1,794,390	(152,412)	1,641,978	0.811874	996,471</									

COMPONENTS OF THE 1994 C.S.A.H. APPORTIONMENT

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Mileage Apportionment	Money Needs Apportionment	Total 1994 CSAH Apportionment
Carlton	\$282,225	\$181,156	\$715,762	\$1,342,774	\$2,521,917
Cook	282,225	29,882	435,409	1,173,823	1,921,339
Itasca	282,225	279,076	1,578,550	2,699,605	4,839,456
Koochiching	282,225	100,891	607,333	1,710,191	2,700,640
Lake	282,225	68,136	522,918	1,455,719	2,328,998
Pine	282,225	131,926	1,155,074	2,506,058	4,075,283
St. Louis	282,225	1,115,175	3,337,569	9,023,728	13,758,697
District 1 Totals	1,975,575	1,906,242	8,352,615	19,911,898	32,146,330
Beltrami	282,225	184,692	1,134,597	1,594,617	3,196,131
Clearwater	282,225	51,931	799,146	782,479	1,915,781
Hubbard	282,225	102,634	792,884	858,126	2,035,869
Kittson	282,225	39,629	912,436	1,074,523	2,308,813
Lake of the Woods	282,225	27,549	457,065	1,073,429	1,840,268
Marshall	282,225	74,127	1,563,081	1,370,042	3,289,475
Norman	282,225	54,754	960,905	972,592	2,270,476
Pennington	282,225	80,978	635,840	441,843	1,440,886
Polk	282,225	186,951	1,970,720	2,445,342	4,885,238
Red Lake	282,225	30,324	455,444	672,893	1,440,886
Roseau	282,225	97,993	1,176,952	1,087,104	2,644,274
District 2 Totals	3,104,475	931,562	10,859,070	12,372,990	27,268,097
Aitkin	282,225	91,757	894,831	1,152,391	2,421,204
Benton	282,225	162,324	547,668	592,559	1,584,776
Cass	282,225	143,417	1,292,820	1,627,026	3,345,488
Crow Wing	282,225	304,022	909,195	959,169	2,454,611
Isanti	282,225	165,147	551,719	834,872	1,833,963
Kanabec	282,225	81,297	514,668	562,696	1,440,886
Mille Lacs	282,225	120,018	624,349	1,014,059	2,040,651
Morrison	282,225	183,342	1,064,030	1,018,566	2,548,163
Sherburne	282,225	250,839	527,706	380,116	1,440,886
Stearns	282,225	688,139	1,474,320	2,327,975	4,772,659
Todd	282,225	141,748	1,007,679	1,114,658	2,546,310
Wadena	282,225	82,623	558,643	745,083	1,668,574
Wright	282,225	439,264	983,813	2,134,358	3,839,660
District 3 Totals	3,668,925	2,853,937	10,951,441	14,463,528	31,937,831
Becker	282,225	176,418	1,139,458	1,015,810	2,613,911
Big Stone	282,225	41,766	515,183	601,712	1,440,886
Clay	282,225	238,955	986,980	1,335,736	2,843,896
Douglas	282,225	186,288	941,163	975,977	2,385,653
Grant	282,225	44,958	558,643	555,060	1,440,886
Mahnomen	282,225	28,629	475,922	654,110	1,440,886
Otter Tail	282,225	333,978	2,225,070	2,648,499	5,489,772
Pope	282,225	66,393	729,094	954,383	2,032,095
Stevens	282,225	60,598	595,916	526,099	1,464,838
Swift	282,225	73,121	805,186	740,485	1,901,017
Traverse	282,225	34,915	599,599	524,147	1,440,886
Wilkin	282,225	49,132	762,610	767,043	1,861,010
District 4 Totals	3,386,700	1,335,151	10,334,824	11,299,061	26,355,736

COMPONENTS OF THE 1994 C.S.A.H. APPORTIONMENT

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Mileage Apportionment	Money Needs Apportionment	Total 1994 CSAH Apportionment
Anoka	\$282,225	\$1,350,693	\$618,529	\$1,902,598	\$4,154,045
Carver	282,225	273,331	507,081	1,190,351	2,252,988
Hennepin	282,225	5,214,052	1,282,360	10,403,648	17,182,285
Scott	282,225	359,808	465,094	1,775,777	2,882,904
District 5 Totals	1,128,900	7,197,884	2,873,064	15,272,374	26,472,222
Dodge	282,225	96,962	610,648	717,979	1,707,814
Fillmore	282,225	123,726	963,041	2,247,399	3,616,391
Freeborn	282,225	207,551	1,092,315	1,580,536	3,162,627
Goodhue	282,225	245,781	796,788	1,350,371	2,675,165
Houston	282,225	106,587	611,605	1,262,651	2,263,068
Mower	282,225	221,007	912,657	1,411,272	2,827,161
Olmsted	282,225	626,509	782,793	1,552,815	3,244,342
Rice	282,225	267,757	684,087	1,191,508	2,425,577
Steele	282,225	186,632	713,920	1,070,699	2,253,476
Wabasha	282,225	125,272	671,860	1,317,660	2,397,017
Winona	282,225	244,308	771,744	1,504,446	2,802,723
District 6 Totals	3,104,475	2,452,092	8,611,458	15,207,336	29,375,361
Blue Earth	282,225	289,168	1,014,161	1,937,660	3,523,214
Brown	282,225	173,029	776,974	805,860	2,038,088
Cottonwood	282,225	83,458	778,226	868,415	2,012,324
Faribault	282,225	110,393	853,802	1,312,627	2,559,047
Jackson	282,225	80,585	905,659	1,231,858	2,500,327
Le Sueur	282,225	151,324	653,224	1,117,309	2,204,082
Martin	282,225	148,770	923,853	1,038,235	2,393,083
Nicollet	282,225	143,246	600,777	879,998	1,906,246
Nobles	282,225	129,422	844,079	1,213,668	2,469,394
Rock	282,225	62,243	642,248	713,115	1,699,831
Sibley	282,225	92,837	706,922	923,667	2,005,651
Waseca	282,225	109,386	610,942	953,732	1,956,285
Watsonwan	282,225	76,190	574,554	630,471	1,563,440
District 7 Totals	3,668,925	1,650,051	9,885,421	13,626,615	28,831,012
Chippewa	282,225	85,520	596,947	744,380	1,709,072
Kandiyohi	282,225	241,951	1,031,766	1,365,414	2,921,356
Lac Qui Parle	282,225	60,181	886,581	744,545	1,973,532
Lincoln	282,225	43,092	621,697	551,001	1,498,015
Lyon	282,225	153,141	778,963	919,422	2,133,751
Mc Leod	282,225	212,020	578,532	918,676	1,991,453
Meeker	282,226	132,786	664,567	689,220	1,768,799
Murray	282,226	64,650	866,692	588,239	1,801,807
Pipestone	282,226	63,176	571,386	636,986	1,553,774
Redwood	282,226	118,103	942,416	1,295,522	2,638,267
Renville	282,226	121,663	1,093,347	1,230,398	2,727,634
Yellow Medicine	282,226	78,842	845,110	1,046,435	2,252,613
District 8 Totals	3,386,706	1,375,125	9,478,004	10,730,238	24,970,073
Chisago	282,226	208,460	558,127	1,139,960	2,188,773
Dakota	282,226	1,460,840	697,714	2,545,665	4,986,445
Ramsey	282,226	2,354,541	563,872	4,581,706	7,782,345
Washington	282,226	827,700	495,147	1,638,058	3,243,131
District 9 Totals	1,128,904	4,851,541	2,314,860	9,905,389	18,200,694
STATE TOTALS	\$24,553,585	\$24,553,585	\$73,660,757	\$122,789,429	\$245,557,356

1994 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 \$245,557,356 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			1994 Regular Apportionment Account	Municipal			1994 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Carlton	\$2,521,917		\$928,973	\$1,393,460	\$2,322,433		\$79,794	\$119,690	\$199,484	Carlton
Cook	1,921,339		741,252	1,111,879	1,853,131		27,283	40,925	68,208	Cook
Itasca	4,839,456		1,772,596	2,658,894	4,431,490		163,186	244,780	407,966	Itasca
Koochiching	2,700,640		1,048,820	1,573,231	2,622,051		31,436	47,153	78,589	Koochiching
Lake	2,328,998		890,236	1,335,354	2,225,590		41,363	62,045	103,408	Lake
Pine	4,075,283		1,399,452	2,099,178	3,498,630		230,661	345,992	576,653	Pine
St. Louis	13,758,697		5,179,324	7,768,986	12,948,310		324,155	486,232	810,387	St. Louis
District 1 Totals	32,146,330	0	11,960,653	17,940,982	29,901,635	0	897,878	1,346,817	2,244,695	District 1 Totals
Beltrami	3,196,131		1,205,197	1,807,796	3,012,993		73,255	109,883	183,138	Beltrami
Clearwater	1,915,781		708,226	1,062,339	1,770,565		58,086	87,130	145,216	Clearwater
Hubbard	2,035,869		773,712	1,160,567	1,934,279		40,636	60,954	101,590	Hubbard
Kittson	2,308,813		835,975	1,253,963	2,089,938		87,550	131,325	218,875	Kittson
Lake of the Woods	1,840,268		704,896	1,057,345	1,762,241		31,211	46,816	78,027	Lake of the Woods
Marshall	3,289,475		1,229,474	1,844,211	3,073,685		86,316	129,474	215,790	Marshall
Norman	2,270,476		845,707	1,268,560	2,114,267		62,484	93,725	156,209	Norman
Pennington	1,440,886		553,473	830,210	1,383,683		22,881	34,322	57,203	Pennington
Polk	4,885,238		1,831,769	2,747,653	4,579,422		122,326	183,490	305,816	Polk
Red Lake	1,440,886		528,978	793,467	1,322,445		47,376	71,065	118,441	Red Lake
Roseau	2,644,274		980,602	1,470,904	2,451,506		77,107	115,661	192,768	Roseau
District 2 Totals	27,268,097	0	10,198,009	15,297,015	25,495,024	0	709,228	1,063,845	1,773,073	District 2 Totals
Aitkin	2,421,204		937,878	1,406,816	2,344,694		30,604	45,906	76,510	Aitkin
Benton	1,584,776		591,375	887,063	1,478,438		42,535	63,803	106,338	Benton
Cass	3,345,488		1,206,651	1,809,976	3,016,627		131,544	197,317	328,861	Cass
Crow Wing	2,454,611		734,910	1,102,366	1,837,276		246,934	370,401	617,335	Crow Wing
Isanti	1,833,963		717,300	1,075,949	1,793,249		16,286	24,428	40,714	Isanti
Kanabec	1,440,886		532,033	798,049	1,330,082		44,322	66,482	110,804	Kanabec
Mille Lacs	2,040,651		694,638	1,041,956	1,736,594		121,623	182,434	304,057	Mille Lacs
Morrison	2,548,163	12,969	906,545	1,359,818	2,279,332		107,532	161,299	268,831	Morrison
Sherburne	1,440,886		553,531	830,296	1,383,827		22,824	34,235	57,059	Sherburne
Stearns	4,772,659	34,593	1,679,884	2,519,826	4,234,303		215,342	323,014	538,356	Stearns
Todd	2,546,310		892,736	1,339,105	2,231,841		125,788	188,681	314,469	Todd
Wadena	1,668,574		591,676	887,515	1,479,191		75,753	113,630	189,383	Wadena
Wright	3,839,660		1,303,795	1,955,692	3,259,487		232,069	348,104	580,173	Wright
District 3 Totals	31,937,831	47,562	11,342,952	17,014,427	28,404,941	0	1,413,156	2,119,734	3,532,890	District 3 Totals

1994 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 \$245,557,356 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			1994 Regular Apportionment Account	Municipal			1994 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Becker	\$2,613,911		\$972,061	\$1,458,092	\$2,430,153		\$73,503	\$110,255	\$183,758	Becker
Big Stone	1,440,886		510,420	765,629	1,276,049		65,935	98,902	164,837	Big Stone
Clay	2,843,896		1,042,117	1,563,176	2,605,293		95,441	143,162	238,603	Clay
Douglas	2,385,653		840,704	1,261,056	2,101,760		113,557	170,336	283,893	Douglas
Grant	1,440,886		526,154	789,231	1,315,385		50,200	75,301	125,501	Grant
Mahnomen	1,440,886		551,629	827,443	1,379,072		24,726	37,088	61,814	Mahnomen
Otter Tail	5,489,772		1,908,904	2,863,355	4,772,259		287,005	430,508	717,513	Otter Tail
Pope	2,032,095		766,994	1,150,491	1,917,485		45,844	68,766	114,610	Pope
Stevens	1,464,838		541,990	812,985	1,354,975		43,945	65,918	109,863	Stevens
Swift	1,901,017		689,385	1,034,077	1,723,462		71,022	106,533	177,555	Swift
Traverse	1,440,886		510,535	765,802	1,276,337		65,820	98,729	164,549	Traverse
Wilkin	1,861,010		660,138	990,206	1,650,344		84,266	126,400	210,666	Wilkin
District 4 Totals	26,355,736	0	9,521,031	14,281,543	23,802,574	0	1,021,264	1,531,898	2,553,162	District 4 Totals
Anoka	4,154,045		1,545,637	2,318,456	3,864,093		115,981	173,971	289,952	Anoka
Carver	2,252,988		738,800	1,108,200	1,847,000		162,395	243,593	405,988	Carver
Hennepin	17,182,285		6,072,907	9,109,360	15,182,267		800,007	1,200,011	2,000,018	Hennepin
Scott	2,882,904		1,093,658	1,640,488	2,734,146		59,503	89,255	148,758	Scott
District 5 Totals	26,472,222	0	9,451,002	14,176,504	23,627,506	0	1,137,886	1,706,830	2,844,716	District 5 Totals
Dodge	1,707,814		601,902	902,853	1,504,755		81,224	121,835	203,059	Dodge
Fillmore	3,616,391		1,249,680	1,874,520	3,124,200		196,876	295,315	492,191	Fillmore
Freeborn	3,162,627		1,201,925	1,802,887	3,004,812		63,126	94,689	157,815	Freeborn
Goodhue	2,675,165		933,204	1,399,807	2,333,011		136,862	205,292	342,154	Goodhue
Houston	2,263,068		842,314	1,263,471	2,105,785		62,913	94,370	157,283	Houston
Mower	2,827,161		1,043,788	1,565,682	2,609,470		87,076	130,615	217,691	Mower
Olmsted	3,244,342		1,259,973	1,889,959	3,149,932		37,764	56,646	94,410	Olmsted
Rice	2,425,577		900,762	1,351,144	2,251,906		69,468	104,203	173,671	Rice
Steele	2,253,476		863,262	1,294,892	2,158,154		38,129	57,193	95,322	Steele
Wabasha	2,397,017		780,852	1,171,279	1,952,131		177,954	266,932	444,886	Wabasha
Winona	2,802,723		1,055,506	1,583,258	2,638,764		65,584	98,375	163,959	Winona
District 6 Totals	29,375,361	0	10,733,168	16,099,752	26,832,920	0	1,016,976	1,525,465	2,542,441	District 6 Totals

1994 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 \$245,557,356 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			1994 Regular Apportionment Account	Municipal			1994 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Blue Earth	\$3,523,214		\$1,302,603	\$1,953,904	\$3,256,507		\$106,683	\$160,024	\$266,707	Blue Earth
Brown	2,038,088		748,875	1,123,313	1,872,188		66,360	99,540	165,900	Brown
Cottonwood	2,012,324		738,604	1,107,905	1,846,509		66,326	99,489	165,815	Cottonwood
Faribault	2,559,047		822,375	1,233,563	2,055,938		201,244	301,865	503,109	Faribault
Jackson	2,500,327		893,917	1,340,875	2,234,792		106,214	159,321	265,535	Jackson
Le Sueur	2,204,082		712,888	1,069,333	1,782,221		168,744	253,117	421,861	Le Sueur
Martin	2,393,083		894,439	1,341,658	2,236,097		62,794	94,192	156,986	Martin
Nicollet	1,906,246		741,758	1,112,638	1,854,396		20,740	31,110	51,850	Nicollet
Nobles	2,469,394		911,206	1,366,810	2,278,016		76,551	114,827	191,378	Nobles
Rock	1,699,831		571,551	857,327	1,428,878		108,381	162,572	270,953	Rock
Sibley	2,005,651		726,206	1,089,309	1,815,515		76,054	114,082	190,136	Sibley
Waseca	1,956,285		732,903	1,099,354	1,832,257		49,611	74,417	124,028	Waseca
Watonwan	1,563,440		524,440	786,661	1,311,101		100,936	151,403	252,339	Watonwan
District 7 Totals	28,831,012	0	10,321,765	15,482,650	25,804,415	0	1,210,638	1,815,959	3,026,597	District 7 Totals
Chippewa	1,709,072		628,665	942,998	1,571,663		54,964	82,445	137,409	Chippewa
Kandiyohi	2,921,356		1,066,646	1,599,968	2,666,614		101,897	152,845	254,742	Kandiyohi
Lac Qui Parle	1,973,532		718,208	1,077,311	1,795,519		71,205	106,808	178,013	Lac Qui Parle
Lincoln	1,498,015		516,576	774,863	1,291,439		82,630	123,946	206,576	Lincoln
Lyon	2,133,751		705,930	1,058,895	1,764,825		147,570	221,356	368,926	Lyon
Mc Leod	1,991,453		704,576	1,056,864	1,761,440		92,005	138,008	230,013	Mc Leod
Meeker	1,768,799		660,823	991,235	1,652,058		46,696	70,045	116,741	Meeker
Murray	1,801,807		632,650	948,976	1,581,626		88,072	132,109	220,181	Murray
Pipestone	1,553,774		480,862	721,293	1,202,155		140,648	210,971	351,619	Pipestone
Redwood	2,638,267		888,252	1,332,377	2,220,629		167,055	250,583	417,638	Redwood
Renville	2,727,634		1,030,828	1,546,241	2,577,069		60,226	90,339	150,565	Renville
Yellow Medicine	2,252,613		814,274	1,221,412	2,035,686		86,771	130,156	216,927	Yellow Medicine
District 8 Totals	24,970,073	0	8,848,290	13,272,433	22,120,723	0	1,139,739	1,709,611	2,849,350	District 8 Totals
Chisago	2,188,773		658,908	988,363	1,647,271		216,601	324,901	541,502	Chisago
Dakota	4,986,445	38,320	1,906,847	2,860,270	4,805,437		72,403	108,605	181,008	Dakota
Ramsey	7,782,345	2,150	3,062,271	4,593,406	7,657,827		49,807	74,711	124,518	Ramsey
Washington	3,243,131		917,547	1,376,320	2,293,867		379,706	569,558	949,264	Washington
District 9 Totals	18,200,694	40,470	6,545,573	9,818,359	16,404,402	0	718,517	1,077,775	1,796,292	District 9 Totals
STATE TOTALS	\$245,557,356	\$88,032	\$88,922,443	\$133,383,665	\$222,394,140	\$0	\$9,265,282	\$13,897,934	\$23,163,216	STATE TOTALS

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

1994 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	1994 Town Bridge Apportionment	Total Available* Monies as of December 31, 1993
11	Aitkin	\$456,000	\$25,082	\$71,774
1	Anoka	24,000	1,320	11,954
2	Becker	72,000	3,960	9,896
7	Beltrami	709,000	38,998	38,998
10	Benton	771,000	42,408	179,011
3	Big Stone	79,000	4,345	17,839
15	Blue Earth	1,602,000	88,117	268,339
17	Brown	1,944,000	106,928	102,766
5	Carlton	1,006,000	55,334	61,147
3	Carver	86,000	4,730	11,164
7	Cass	309,000	16,996	68,264
25	Chippewa	2,132,000	117,269	182,069
2	Chisago	152,000	8,361	57,075
43	Clay	3,418,000	188,005	592,972
4	Clearwater	161,400	8,878	24,955
0	Cook	---	0	0
29	Cottonwood	1,461,000	80,361	113,729
10	Crow Wing	464,000	25,522	163,153
16	Dakota	1,103,000	60,670	169,543
35	Dodge	1,731,000	95,212	95,212
5	Douglas	184,000	10,121	42,259
25	Faribault	1,914,000	105,278	311,180
104	Fillmore	5,939,000	326,670	766,808
6	Freeborn	219,000	12,046	65,487
67	Goodhue	3,972,000	218,477	725,473
9	Grant	1,373,000	75,521	221,856
0	Hennepin	---	0	0
49	Houston	2,657,000	146,146	826,399
3	Hubbard	335,000	18,426	122,993
5	Isanti	537,000	29,537	99,551
7	Itasca	713,000	39,218	190,398
34	Jackson	1,872,000	102,968	306,901
6	Kanabec	542,000	29,812	151,426
10	Kandiyohi	718,000	39,493	200,404
27	Kittson	2,085,000	114,684	115,179
0	Koochiching	---	0	0

1994 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	1994 Town Bridge Apportionment	Total Available* Monies as of December 31, 1993
38	Lac Qui Parle	\$2,246,000	\$123,540	\$112,843
2	Lake	224,000	12,321	43,509
0	Lake of the Woods	---	0	0
7	Le Sueur	411,000	22,607	124,806
31	Lincoln	1,137,000	62,540	264,562
27	Lyon	4,804,000	264,240	251,804
16	Mc Leod	1,309,000	72,001	93,366
3	Mahnomen	140,000	7,701	21,344
43	Marshall	3,508,000	192,955	220,027
21	Martin	1,637,000	90,042	226,995
9	Meeker	1,543,000	84,872	148,678
8	Mille Lacs	334,000	18,371	27,457
30	Morrison	1,766,000	97,138	227,922
80	Mower	5,005,000	275,296	930,636
34	Murray	2,406,000	132,340	203,073
8	Nicollet	1,591,000	87,512	291,686
60	Nobles	3,284,000	180,634	196,779
11	Norman	1,177,000	64,740	156,736
22	Olmsted	2,627,000	144,496	171,111
17	Otter Tail	2,229,000	122,604	513,303
7	Pennington	570,000	31,352	107,052
17	Pine	1,239,000	68,150	164,950
21	Pipestone	1,270,000	69,855	146,628
85	Polk	7,046,000	387,560	356,911
5	Pope	378,000	20,792	49,752
0	Ramsey	---	0	0
8	Red Lake	328,000	18,041	17,813
28	Redwood	1,729,000	95,102	91,827
24	Renville	2,048,000	112,649	343,130
15	Rice	1,240,000	68,205	331,217
82	Rock	7,807,000	429,418	1,237,473
19	Roseau	1,241,000	68,260	109,973
12	St. Louis	946,000	52,034	176,488
3	Scott	127,000	6,986	21,541
4	Sherburne	452,000	24,862	162,932
13	Sibley	1,175,000	64,630	71,734

1994 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	1994 Town Bridge Apportionment	Total Available* Monies as of December 31, 1993
15	Stearns	\$946,000	\$52,034	\$138,640
19	Steele	1,377,000	75,741	165,955
3	Stevens	561,000	30,857	110,344
16	Swift	1,984,000	109,128	130,487
28	Todd	1,416,000	77,886	278,838
14	Traverse	945,000	51,979	178,575
21	Wabasha	2,105,000	115,784	300,090
17	Wadena	951,000	52,309	209,647
7	Waseca	562,000	30,912	168,680
1	Washington	232,000	12,761	69,666
19	Watonwan	1,970,000	108,358	205,428
32	Wilkin	2,047,000	112,594	163,742
32	Winona	1,536,000	84,488	233,857
13	Wright	1,783,000	98,074	279,924
36	Yellow Medicine	2,994,000	164,684	98,166
1,685	STATE TOTAL	\$127,123,400	\$6,992,328	\$16,734,271

* Includes previous allocations less authorized projects.

1994 TOWN ROAD APPORTIONMENT

County	Eligible Township Mileage	1994 Town Road Apportionment
Aitkin	670.124	\$166,876
Anoka	210.460	52,409
Becker	1,060.408	264,066
Beltrami	712.180	177,349
Benton	287.650	71,631
Big Stone	341.330	84,999
Blue Earth	624.590	155,537
Brown	633.275	157,700
Carlton	355.150	88,440
Carver	339.010	84,421
Cass	806.390	200,809
Chippewa	706.484	175,930
Chisago	410.700	102,274
Clay	876.414	218,247
Clearwater	372.290	92,709
Cook	5.120	1,275
Cottonwood	697.592	173,716
Crow Wing	696.990	173,566
Dakota	330.150	82,215
Dodge	435.012	108,328
Douglas	697.860	173,783
Faribault	792.129	197,258
Fillmore	835.750	208,121
Freeborn	642.000	159,872
Goodhue	822.060	204,711
Grant	433.610	107,979
Hennepin	32.68	8,138
Houston	449.977	112,054
Hubbard	615.780	153,343
Isanti	518.128	129,026
Itasca	484.130	120,559
Jackson	707.109	176,086
Kanabec	272.790	67,931
Kandiyohi	714.584	177,948
Kittson	852.200	212,217
Koochiching	123.165	30,671

County	Eligible Township Mileage	1994 Town Road Apportionment
Lac Qui Parle	821.110	\$204,475
Lake	128.670	32,042
Lake of the Woods	238.840	59,477
Le Sueur	302.980	75,449
Lincoln	545.480	135,837
Lyon	692.108	172,351
Mc Leod	465.345	115,881
Mahnomen	259.214	64,550
Marshall	1,614.680	402,092
Martin	760.150	189,295
Meeker	774.390	192,841
Mille Lacs	405.130	100,887
Morrison	913.438	227,467
Mower	839.160	208,970
Murray	810.780	201,903
Nicollet	352.820	87,860
Nobles	802.650	199,878
Norman	620.350	154,481
Olmsted	619.500	154,269
Otter Tail	2,298.330	572,336
Pennington	319.650	79,600
Pine	705.857	175,774
Pipestone	362.870	90,363
Polk	2,049.350	510,334
Pope	666.200	165,899
Ramsey	36.460	9,079
Red Lake	279.840	69,686
Redwood	945.033	235,335
Renville	966.272	240,624
Rice	498.700	124,188
Rock	550.410	137,065
Roseau	985.250	245,349
St. Louis	588.580	146,570
Scott	277.320	69,059
Sherburne	363.168	90,437
Sibley	577.930	143,918

1994 TOWN ROAD APPORTIONMENT

County	Eligible Township Mileage	1994 Town Road Apportionment
Stearns	1,538.190	\$383,044
Steele	397.720	99,041
Stevens	516.486	128,617
Swift	741.534	184,659
Todd	1,017.279	253,325
Traverse	460.121	114,581
Wabasha	363.120	90,425
Wadena	337.691	84,093
Waseca	362.569	90,288

County	Eligible Township Mileage	1994 Town Road Apportionment
Washington	333.200	\$82,974
Watsonwan	395.560	98,502
Wilkin	690.810	172,026
Winona	465.900	116,019
Wright	929.890	231,563
Yellow Medicine	796.926	198,452
STATE TOTAL	53,350.282	\$13,285,424

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

* * * * *

REFERENCE

MATERIAL

* * * * *

October 27, 1993

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

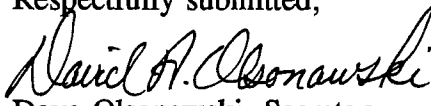
Dear Commissioner Denn:

We, the undersigned, as members of the 1993 County Screening Board, having reviewed all information available in relation to the mileage 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 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 1993 and any action taken by this Screening Board, adjustments to the mileage and money needs may be necessary before January 1, 1994.

This Board, therefore, recommends that the mileage and money needs as listed be modified as required and used as the basis for apportioning to the counties the 1993 Apportionment Sum as provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

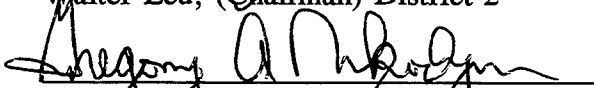
Respectfully submitted,



Dave Olsonawski, Secretary
County Screening Board

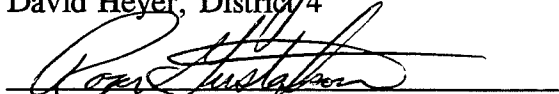
APPROVED



Wayne Olson, District 1



Walter Leu, (Chairman) District 2

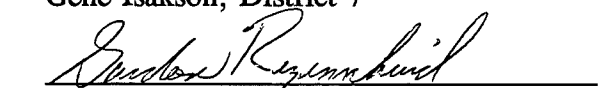

Greg Nikolajm, District 3


David Heyer, District 4


Roger Gustafson, District 5


for Bill Groskurth, District 6


Gene Isakson, District 7


for Gary Danielson, District 8


Paul Kirkwold, District 9

Enclosures: Mileage and Annual Money Needs Listing

FINDINGS.WP

**1993 COUNTY STATE AID HIGHWAY NEEDS STUDY
(1994 C.S.A.H. FUND APPORTIONMENT)**

**TABULATION OF THE COUNTY STATE AID HIGHWAY MILEAGE AND MONEY NEEDS AS
RECOMMENDED BY THE COUNTY ENGINEERS' SCREENING BOARD FOR USE BY THE
COMMISSIONER OF TRANSPORTATION IN APPORTIONING THE 1994 C.S.A.H. FUND**

County	County State Aid Highway Mileage	Annual County State Aid Highway Money Needs
Carlton	292.98	\$2,210,567
Cook	178.20	1,932,432
Itasca	646.10	4,444,279
Koochiching	248.57	2,814,550
Lake	214.02	2,396,505
Pine	472.77	4,125,649
St. Louis	1,366.08	14,855,490
District 1 Totals	3,418.72	32,779,472
Beltrami	464.40	2,625,169
Clearwater	327.08	1,288,172
Hubbard	324.52	1,412,706
Kittson	373.46	1,768,957
Lake of the Woods	187.07	1,766,568
Marshall	639.78	2,255,459
Norman	393.31	1,601,150
Pennington	260.26	726,846
Polk	806.63	4,025,694
Red Lake	186.43	1,107,201
Roseau	481.72	1,789,666
District 2 Totals	4,444.66	20,367,588
Aitkin	366.25	1,897,148
Benton	224.16	975,513
Cass	529.15	2,678,524
Crow Wing	372.13	1,579,052
Isanti	225.82	1,369,628
Kanabec	210.65	925,852
Mille Lacs	255.56	1,669,413
Morrison	430.42	1,673,774
Sherburne	215.99	625,381
Stearns	603.44	3,851,046
Todd	412.46	1,835,029
Wadena	228.66	1,226,608
Wright	402.67	3,513,730
District 3 Totals	4,477.36	23,820,698
Becker	466.40	1,671,232
Big Stone	210.86	990,061
Clay	403.98	2,198,983
Douglas	385.23	1,606,720
Grant	228.65	913,286
Mahnomen	194.81	1,076,291
Otter Tail	910.72	4,360,146
Pope	298.43	1,571,170
Stevens	243.91	866,098
Swift	329.56	1,219,040
Traverse	245.42	862,292
Wilkin	312.15	1,262,760
District 4 Totals	4,230.12	18,598,079

County	County State Aid Highway Mileage	Annual County State Aid Highway Money Needs
Anoka	253.16	\$3,132,191
Carver	207.54	1,959,641
Hennepin	524.88	17,127,213
Scott	190.37	2,923,408
District 5 Totals	1,175.95	25,142,453
Dodge	249.95	1,181,988
Fillmore	394.17	3,699,822
Freeborn	447.09	2,601,987
Goodhue	326.14	2,223,076
Houston	250.34	2,078,665
Mower	373.56	2,323,335
Olmsted	320.41	2,556,351
Rice	280.01	1,961,543
Steele	292.22	1,762,659
Wabasha	275.01	2,169,223
Winona	315.87	2,476,725
District 6 Totals	3,524.77	25,035,374
Blue Earth	415.11	3,189,910
Brown	318.01	1,326,662
Cottonwood	318.54	1,429,645
Faribault	349.48	2,160,938
Jackson	370.69	2,027,970
Le Sueur	267.38	1,839,393
Martin	378.15	1,709,215
Nicollet	245.90	1,448,714
Nobles	345.48	1,999,494
Rock	262.87	1,173,977
Sibley	289.34	1,520,604
Waseca	250.06	1,570,099
Watonwan	235.17	1,037,926
District 7 Totals	4,046.18	22,434,547
Chippewa	244.33	1,225,451
Kandiyohi	422.30	2,247,840
Lac Qui Parle	362.89	1,225,720
Lincoln	254.45	907,097
Lyon	318.83	1,513,618
Mc Leod	236.80	1,512,389
Meeker	272.01	1,134,643
Murray	354.74	968,400
Pipestone	233.88	1,048,651
Redwood	385.74	2,132,779
Renville	447.50	2,025,569
Yellow Medicine	345.90	1,722,715
District 8 Totals	3,879.37	17,664,872
Chisago	228.45	1,876,683
Dakota	273.87	4,146,537
Ramsey	230.80	7,589,545
Washington	202.68	2,671,054
District 9 Totals	935.80	16,283,819

STATE TOTALS

30,132.93

\$202,126,902

Does not include 1993 T.H. Turnback Mileage

DMG100\FILE_123-milecomm

FIGURE B

1994 C.S.A.H. APPORTIONMENT DATA

1230FILE_4561.GCA193

1993 C.S.A.H. MILEAGE AND NEEDS BY RURAL AND MUNICIPAL LOCATION
(1993 TURNBACK MILEAGE NOT INCLUDED)

RURAL

COUNTY	MILES	ROADWAY NEEDS	BRIDGE NEEDS	RFXING NEEDS	NEEDS
CARLTON	258.00	\$39,090,376	\$1,191,744	\$160,000	\$40,442,120
COOK	174.10	40,547,561	1,665,037	0	42,212,598
ITASCA	610.90	94,540,612	5,350,160	82,000	99,972,772
KOOCHICHING	229.10	20,388,500	1,543,212	0	21,931,712
LAKE	205.80	52,839,136	3,723,494	244,000	56,806,630
PINE	427.90	86,614,740	3,865,479	570,000	91,050,219
ST. LOUIS	1,177.80	256,471,641	16,548,248	2,244,000	275,263,889
DISTRICT 1 TOTALS	3,083.60	590,492,566	33,887,374	3,300,000	627,679,940

BELTRAMI	444.10	60,397,563	2,080,866	320,500	62,798,929
CLEARWATER	318.20	32,741,460	1,341,648	83,500	34,166,608
HUBBARD	315.90	35,719,728	947,804	80,000	36,747,532
KITSON	361.10	40,819,241	1,486,110	720,000	43,025,351
LAKE OF THE WOODS	181.20	13,581,652	545,932	80,000	14,207,584
MARSHALL	624.60	54,212,226	3,259,940	890,000	58,362,166
NORMAN	384.30	34,858,729	3,921,368	320,000	39,100,097
PENNINGTON	255.60	16,205,597	1,639,127	82,500	17,927,224
POLK	777.70	87,539,263	5,909,665	1,511,000	94,959,928
RED LAKE	179.50	16,608,904	1,165,741	242,500	18,017,145
ROSEAU	467.40	46,847,234	1,157,845	166,000	48,171,079
DISTRICT 2 TOTALS	4,309.60	439,531,597	23,456,046	4,496,000	467,483,643

AITKIN	358.90	38,569,027	2,435,718	0	41,004,745
BENTON	208.30	19,848,052	977,790	0	20,825,842
CASS	499.00	60,566,171	774,830	164,000	61,505,001
CROW WING	294.90	32,214,203	1,524,888	241,000	33,980,091
ISANTI	220.30	31,809,213	679,783	0	32,488,996
KANABEC	203.90	21,530,729	612,634	160,000	22,303,363
MILLE LACS	242.00	28,755,813	31,331	0	28,787,144
MORRISON	401.60	43,707,814	1,460,818	167,000	45,335,632
SHERBURNE	188.50	11,802,933	1,350,965	1,000	13,154,898
STEARN	552.30	89,559,801	3,911,027	356,000	93,826,828
TODD	397.30	44,503,154	1,182,796	80,000	45,765,950
WADENA	215.40	23,975,487	1,795,064	0	25,770,551
WRIGHT	330.10	59,028,105	3,688,089	560,000	63,276,194
DISTRICT 3 TOTALS	4,112.50	505,870,502	20,425,733	1,729,000	528,025,235

BECKER	446.50	36,943,445	2,926,670	160,000	40,030,115
BIG STONE	197.00	17,644,111	13,376	1,000	17,658,487
CLAY	386.40	45,673,902	5,193,632	250,000	51,117,534
DOUGLAS	364.30	36,660,830	703,507	400,000	37,764,337
GRANT	215.90	16,049,146	140,448	240,000	16,429,594
MAHONMEN	190.90	13,722,278	365,024	2,000	14,089,302
OTTER TAIL	868.10	104,907,340	3,066,447	323,000	108,296,787
POPE	287.20	29,819,394	434,126	3,000	30,256,520
STEVENS	236.40	21,813,248	117,810	160,000	22,091,058
SWIFT	316.40	28,104,711	2,238,859	193,000	30,536,570
TRAVERSE	237.50	18,147,748	1,343,962	1,000	19,492,710
WILKIN	298.60	24,062,572	1,783,981	322,000	26,168,553
DISTRICT 4 TOTALS	4,045.20	393,548,725	18,327,842	2,055,000	413,931,567

ANOKA	71.40	19,626,598	223,080	0	19,849,678
CARVER	165.90	31,249,712	2,975,843	320,000	34,545,555
HENNEPIN	13.90	3,590,132	392,150	110,000	4,092,282
SCOTT	135.80	31,984,626	2,584,291	190,000	34,758,917
DISTRICT 5 TOTALS	387.00	86,451,068	6,175,364	620,000	93,246,432

DODGE	238.00	25,599,410	2,409,933	2,000	28,011,343
FILLMORE	366.20	78,906,698	7,560,998	0	86,467,696
FREEBORN	424.10	52,762,454	3,886,373	406,000	57,054,827
GOODHUE	301.80	43,760,480	5,000,036	160,000	48,920,516
HOUSTON	238.20	50,603,988	4,119,032	0	54,723,020
MOWER	347.90	49,417,103	6,322,239	400,000	56,139,342
OLMSTED	291.80	62,609,667	3,352,480	5,000	65,967,147
RICE	261.80	38,495,828	4,455,981	1,000	42,952,809
STEELE	268.00	30,705,750	2,933,830	750,000	34,389,580
WABASHA	251.40	40,888,222	3,913,842	2,000	44,804,064
WINONA	296.50	57,189,048	3,091,225	160,000	60,440,273
DISTRICT 6 TOTALS	3,285.70	530,938,648	47,045,969	1,886,000	579,870,617

BLUE EARTH	389.30	66,788,535	10,608,667	544,500	77,941,702
BROWN	302.90	30,504,107	2,776,035	247,000	33,527,142
COTTONWOOD	307.20	30,551,516	4,223,132	1,000	34,775,648
FARIBAULT	325.90	41,290,990	5,659,715	172,000	47,122,705
JACKSON	356.50	45,354,079	4,303,739	162,000	49,819,818
LE SUEUR	244.00	34,201,291	1,264,541	1,000	35,466,832
MARTIN	356.60	42,061,072	1,511,840	242,000	43,814,912
NICOLLET	234.80	34,725,910	2,814,358	0	37,540,268
NOBLES	321.70	40,004,500	5,373,616	245,000	45,623,116
ROCK	244.00	23,108,440	4,285,082	83,000	27,476,522
SIBLEY	280.60	31,983,553	2,638,403	0	34,621,956
WASECA	240.50	35,146,238	1,336,566	320,500	36,803,304
WATONWAN	219.10	19,981,202	3,246,401	240,000	23,467,603
DISTRICT 7 TOTALS	3,823.10	475,701,433	50,042,095	2,258,000	528,001,528

CHIPPEWA	238.60	26,592,531	771,038	321,000	27,684,569
KANDIYOHI	392.80	42,846,515	1,266,366	326,000	44,438,881
LAC QUI PARLE	354.20	24,351,333	3,783,369	86,000	28,220,702
LINCOLN	243.20	19,065,740	2,059,509	192,000	21,317,249
LYON	295.40	34,023,902	2,915,320	731,000	37,670,222
MCLEOD	219.50	33,596,359	763,378	5,000	34,364,737
MEEKER	261.60	25,448,355	736,166	80,000	26,264,521
MURRAY	340.60	26,404,235	1,433,912	0	27,838,147
PIPESTONE	211.50	19,303,538	2,641,090	83,000	22,027,628
REDWOOD	360.50	44,384,265	5,114,346	321,000	49,819,611
RENNVILLE	435.60	52,894,252	4,434,208	87,000	57,415,460
YELLOW MEDICINE	329.40	35,778,599	4,203,726	404,000	40,386,325
DISTRICT 8 TOTALS	3,682.90	384,689,624	50,122,428	2,636,000	417,448,052

CHISAGO	186.30	37,910,451	757,890	81,000	38,749,341
DAKOTA	121.80	28,895,755	4,144,610	240,000	33,280,365
RAMSEY	9.60	9,168,707	0	240,000	9,408,707
WASHINGTON	91.90	28,585,641	36,784	660,000	29,282,425
DISTRICT 9 TOTALS	409.60	104,560,554	4,939,284	1,221,000	110,720,838

STATE TOTALS	27,139.20	\$3,511,784,717	\$234,422,135	\$20,201,000	\$3,766,407,852
--------------	-----------	-----------------	---------------	--------------	-----------------

MUNIC. - UNDER 5,000 POP.

MILES	ROADWAY NEEDS	BRIDGE NEEDS	RFXING NEEDS	TOTAL NEEDS
17.09	\$4,484,374	\$234,483	\$80,000	\$4,798,857
4.10	1,847,029	0	0	1,847,029
33.08	9,100,775	667,296	85,000	9,853,071
11.23	2,153,212	0	80,000	2,233,212
8.22	2,484,704	58,520	80,000	2,623,224
44.87	14,333,607	555,877	460,000	15,349,484
73.40	22,182,125	509,190	370,000	23,061,315
191.99	56,585,826	2,025,366	1,155,000	59,766,192

11.04	3,319,429	568,986	80,000	3,968,415
8.88	1,856,350	620,288	80,000	2,556,638
8.62	1,744,140	0	0	1,744,140
12.36	3,855,399	309,540	350,000	4,514,939
5.87	1,893,761	0	0	1,893,761
15.18	3,588,009	218,490	241,000	4,047,499
9.01	2,389,736	0	561,000	2,950,736
1.52	684,485	0	80,000	764,485
21.15	6,241,561	0	621,000	6,862,561
6.93	2,146,574	139,150	160,000	2,445,724
14.32	3,258,329	44,646	161,000	3,463,975
114.88	30,977,773	1,901,100	2,334,000	35,212,873

7.35	1,408,405	91,960	80,000	1,580,365
11.20	1,748,858	168,249	0	1,917,107
30.15	6,603,874	333,900	240,000	7,177,774
73.69	11,537,471	395,230	162,000	12,094,701
4.90	840,955	0	0	840,955
6.75	1,712,222	0	160,000	1,872,222
13.56	6,321,986	414,920	0	6,736,906
26.79	4,534,074	275,609	160,000	4,969,683
8.90	813,142	0	110,000	923,142
39.91	11,428,621	652,900	640,000	12,721,521
15.16	6,020,489	27,296	0	6,047,785
13.26	3,379,796	247,940	80,000	3,707,736
37.06	12,187,850	2,364,000	640,000	15,191,850
288.68	68,537,743	4,972,004	2,272,000	75,781,747

10.14	2,626,942	593,120	80,000	3,300,062
13.86	1,830,368	889,960	241,000	2,961,328
12.82	4,279,261	94,710	240,000	4,613,971
18.17	4,151,779	945,000	240,000	5,336,779
12.75	2,035,664	120,120	80,000	2,235,784
3.91	1,134,481	0	80,000	1,214,481
35.77	13,791,666	760,248	430,000	14,981,914
11.23	2,395,254	20,064	1,000	2,416,318
5.63	1,685,084	0	2,000	1,687,084
13.16	3,002,497	0	221,000	3,223,497
7.92	2,068,968	522,390	111,000	2,702,358
13.55	3,556,786	90,288	190,000	3,837,074
158.91	42,558,750	4,035,900	1,916,000	48,510,650

22.80	6,866,800	0	0	6,866,800
23.05	9,746,999	737,880	270,000	10,754,879
112.05	63,159,544	993,367	430,000	64,582,911
11.56	4,134,628	0	190,000	4,324,628
169.46	83,907,971	1,731,247	890,000	86,529,218

11.95	3,673,427	182,160	4,000	3,859,587
27.97	11,879,580	1,517,656	0	13,397,236
13.66	3,467,578	63,536	81,000	3,612,114
17.74	7,448,616	449,328	0	7,897,944
12.14	3,754,904	204,820	0	3,959,724
17.79	4,751,267	0	0	4,751,267
9.44	2,316,261	0	0	2,316,261
7.50	3,204,789	672,210	80,000	3,956,999
6.82	1,750,718	0	320,000	2,070,718
23.61	7,884,074	2,924,460	243,000	11,051,534
14.43	3,710,085	166,980	0	3,877,065
163.05	53,841,299	6,181,150	728,000	60,750,449

NOTES & COMMENTS

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no text or other markings on the paper.

wp50-dmg (Adjusts2)

1994 C.S.A.H. APPORTIONMENT DATA

Results of Adjustments Made After the October 26-27, 1993 County Screening Board Meeting

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

Dakota, Morrison, Nobles and Ramsey Counties received a small needs increase due to Trunk Highway Turnback activity in 1993. Dakota County also received needs for the Zoo Road (old TH 77) which was given to them legislatively in 1993.

The tabulation also indicates that no needs restrictions are necessary due to the resolution below.

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.

1994 C.S.A.H. APPORTIONMENT DATA

Lotus-File_79(Adjust1)

RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 26- 27, 1993 COUNTY SCREENING BOARD MEETING

COUNTY	RESTRICTED 1992 25 YEAR CONST. NEEDS	BASIC 1993 25-Year CONST. NEEDS	NEEDS ADJUSTMENTS DUE TO THTB ACTIVITY IN 1993	REVISED BASIC 1993 25 YEAR CONST. NEEDS	CHANGE FROM RESTRICTED 1992 NEEDS	% CHANGE FROM RESTRICTED 1992 NEEDS	RESTRICTED 1993 25 YEAR CONST. NEEDS	1993 SCREENING BOARD RESTRICTION	COUNTY
Carlton	\$52,399,815	\$51,385,629		\$51,385,629	(\$1,014,186)	-1.9%			Carlton
Cook	47,476,537	44,059,627		44,059,627	(3,416,910)	-7.2%			Cook
Itasca	106,988,163	110,209,919		110,209,919	3,221,756	3.0%			Itasca
Koochiching	30,085,540	28,297,144		28,297,144	(1,788,396)	-5.9%			Koochiching
Lake	59,227,273	59,429,854		59,429,854	202,581	0.3%			Lake
Pine	109,629,858	106,399,703		106,399,703	(3,230,155)	-3.0%			Pine
St. Louis	341,666,869	341,156,245		341,156,245	(510,624)	-0.2%			St. Louis
District 1 Totals	747,474,055	740,938,121	0	740,938,121	(6,535,934)	-0.9%			District 1 Totals
Beltrami	68,009,717	67,846,475		67,846,475	(163,242)	-0.2%			Beltrami
Clearwater	37,972,167	36,723,246		36,723,246	(1,248,921)	-3.3%			Clearwater
Hubbard	38,593,614	38,491,672		38,491,672	(101,942)	-0.3%			Hubbard
Kittson	48,479,994	47,540,290		47,540,290	(939,704)	-1.9%			Kittson
Lake of the Woods	18,864,400	16,101,345		16,101,345	(2,763,055)	-14.7%			Lake of the Woods
Marshall	69,479,565	62,409,665		62,409,665	(7,069,900)	-10.2%			Marshall
Norman	44,911,342	42,050,833		42,050,833	(2,860,509)	-6.4%			Norman
Pennington	19,775,604	19,326,344		19,326,344	(449,260)	-2.3%			Pennington
Polk	112,750,576	105,395,596		105,395,596	(7,354,980)	-6.5%			Polk
Red Lake	21,623,256	20,462,869		20,462,869	(1,160,387)	-5.4%			Red Lake
Roseau	53,318,132	51,635,054		51,635,054	(1,683,078)	-3.2%			Roseau
District 2 Totals	533,778,367	507,983,389	0	507,983,389	(25,794,978)	-4.8%			District 2 Totals
Aitkin	49,189,151	42,585,110		42,585,110	(6,604,041)	-13.4%			Aitkin
Benton	23,808,657	24,682,054		24,682,054	873,397	3.7%			Benton
Cass	65,894,199	66,882,775		66,882,775	2,788,576	4.2%			Cass
Crow Wing	43,390,121	46,546,861		46,546,861	3,156,740	7.3%			Crow Wing
Isanti	27,738,282	33,370,431		33,370,431	5,632,149	20.3%			Isanti
Kanabec	24,538,358	24,175,585		24,175,585	(362,773)	-1.5%			Kanabec
Mille Lacs	33,896,126	35,524,050		35,524,050	1,627,924	4.8%			Mille Lacs
Morrison	48,936,333	51,209,801	37,132	51,246,933	2,310,600	4.7%			Morrison
Sherburne	14,364,306	16,501,009		16,501,009	2,136,703	14.9%			Sherburne
Stearns	98,268,156	111,283,919		111,283,919	13,015,763	13.3%			Stearns
Todd	48,100,235	51,813,735		51,813,735	3,713,500	7.7%			Todd
Wadena	28,482,686	29,478,287		29,478,287	995,601	3.5%			Wadena
Wright	73,851,011	84,860,551		84,860,551	11,009,540	14.9%			Wright
District 3 Totals	580,457,621	620,714,168	37,132	620,751,300	40,293,679	6.9%			District 3 Totals
Becker	45,258,746	47,060,550	0	47,060,550	1,801,804	4.0%			Becker
Big Stone	17,259,198	20,619,815		20,619,815	3,360,617	19.5%			Big Stone
Clay	57,475,332	56,308,101		56,308,101	(1,167,231)	-2.0%			Clay
Douglas	42,684,870	43,922,520		43,922,520	1,237,650	2.9%			Douglas
Grant	19,586,911	18,665,378		18,665,378	(921,533)	-4.7%			Grant
Mahnomen	16,152,375	15,303,783		15,303,783	(848,592)	-5.3%			Mahnomen
Otter Tail	117,932,846	126,462,303		126,462,303	8,529,457	7.2%			Otter Tail
Pope	35,621,114	32,672,838		32,672,838	(2,948,276)	-8.3%			Pope
Stevens	26,356,855	24,133,468		24,133,468	(2,223,387)	-8.4%			Stevens
Swift	35,180,688	33,760,067		33,760,067	(1,420,621)	-4.0%			Swift
Traverse	23,673,289	22,195,068		22,195,068	(1,478,221)	-6.2%			Traverse
Wilkin	34,867,414	30,005,627		30,005,627	(4,861,787)	-13.9%			Wilkin
District 4 Totals	472,049,638	471,109,518	0	471,109,518	(940,120)	-0.2%			District 4 Totals
Anoka	\$78,182,344	\$88,364,538		88,364,538	10,182,194	13.0%			Anoka
Carver	54,967,787	59,743,766		59,743,766	4,775,979	8.7%			Carver
Hennepin	485,151,490	518,992,392		518,992,392	33,840,902	7.0%			Hennepin
Scott	69,181,391	74,338,988		74,338,988	5,157,597	7.5%			Scott
District 5 Totals	687,483,012	741,439,684	0	741,439,684	53,956,672	7.9%			District 5 Totals

1994 C.S.A.H. APPORTIONMENT DATA

Lotus-File_79(Adjus1)

RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 26-27, 1993 COUNTY SCREENING BOARD MEETING

COUNTY	RESTRICTED 1992 25 YEAR CONST. NEEDS	BASIC 1993 25-Year CONST. NEEDS	NEEDS ADJUSTMENTS DUE TO THTB ACTIVITY IN 1993	REVISED BASIC 1993 25 YEAR CONST. NEEDS	CHANGE FROM RESTRICTED 1992 NEEDS	% CHANGE FROM RESTRICTED 1992 NEEDS	RESTRICTED 1993 25 YEAR CONST. NEEDS	1993 SCREENING BOARD RESTRICTION	COUNTY
Dodge	31,699,200	31,870,930		\$31,870,930	\$171,730	0.5%			Dodge
Fillmore	103,074,759	99,864,932		99,864,932	(3,209,827)	-3.1%			Fillmore
Freeborn	59,342,219	62,977,366		62,977,366	3,635,147	6.1%			Freeborn
Goodhue	57,046,873	57,898,482		57,898,482	851,609	1.5%			Goodhue
Houston	59,666,666	58,682,744		58,682,744	(983,922)	-1.7%			Houston
Mower	61,397,466	65,105,086		65,105,086	3,707,620	6.0%			Mower
Olmsted	72,246,549	75,720,465		75,720,465	3,473,916	4.8%			Olmsted
Rice	49,268,383	53,170,972		53,170,972	3,902,589	7.9%			Rice
Steele	44,169,213	45,685,746		45,685,746	1,716,533	3.9%			Steele
Wabasha	57,018,090	55,855,598		55,855,598	(1,162,492)	-2.0%			Wabasha
Winona	65,497,771	67,429,832		67,429,832	1,932,061	3.0%			Winona
District 6 Totals	660,427,189	674,462,153	0	674,462,153	14,034,964	2.1%			District 6 Totals
Blue Earth	84,674,162	87,320,289		87,320,289	2,646,127	3.1%			Blue Earth
Brown	35,377,988	37,595,363		37,595,363	2,217,375	6.3%			Brown
Cottonwood	37,544,533	37,739,685		37,739,685	195,152	0.5%			Cottonwood
Faribault	59,405,690	58,646,305		58,646,305	(759,385)	-1.3%			Faribault
Jackson	60,517,470	55,662,745		55,662,745	(4,854,725)	-8.0%			Jackson
Le Sueur	43,206,185	44,913,381		44,913,381	1,707,196	4.0%			Le Sueur
Martin	52,969,083	48,270,795		48,270,795	(4,698,288)	-8.9%			Martin
Nicollet	42,534,522	40,810,410		40,810,410	(1,724,112)	-4.1%			Nicollet
Nobles	56,034,411	53,117,398	17,759	53,135,157	(2,898,254)	-5.2%			Nobles
Rock	31,070,212	32,665,356		32,665,356	1,595,144	5.1%			Rock
Sibley	40,963,447	38,526,580		38,526,580	(2,436,867)	-6.0%			Sibley
Waseca	42,657,435	41,291,207		41,291,207	(1,366,228)	-3.2%			Waseca
Watonwan	29,588,348	28,120,503		28,120,503	(1,467,845)	-5.0%			Watonwan
District 7 Totals	616,543,486	604,680,017	17,759	604,697,776	(11,845,710)	-1.9%			District 7 Totals
Chippewa	32,201,468	30,896,921		30,896,921	(1,304,547)	-4.1%			Chippewa
Kandiyohi	52,861,134	54,936,928		54,936,928	2,075,794	3.9%			Kandiyohi
Lac Qui Parle	31,172,634	31,190,288		31,190,288	17,654	0.1%			Lac Qui Parle
Lincoln	26,693,106	24,670,249		24,670,249	(2,022,857)	-7.6%			Lincoln
Lyon	46,769,530	45,572,582		45,572,582	(1,196,948)	-2.6%			Lyon
Mc Leod	40,402,178	40,150,196		40,150,196	(251,982)	-0.6%			Mc Leod
Meeker	28,741,145	28,972,846		28,972,846	231,701	0.8%			Meeker
Murray	32,727,167	31,151,734		31,151,734	(1,575,433)	-4.8%			Murray
Pipestone	32,492,519	28,493,920		28,493,920	(3,998,599)	-12.3%			Pipestone
Redwood	58,363,214	59,274,114		59,274,114	910,900	1.6%			Redwood
Renville	63,009,963	80,596,883		80,596,863	(2,413,100)	-3.8%			Renville
Yellow Medicine	42,206,756	44,825,332		44,825,332	2,618,576	6.2%			Yellow Medicine
District 8 Totals	487,640,814	480,731,973	0	480,731,973	(6,908,841)	-1.4%			District 8 Totals
Chisago	49,055,310	51,658,336		51,658,336	2,603,026	5.3%			Chisago
Dakota	113,719,861	123,708,833	404,084 *	124,112,917	10,393,056	9.1%			Dakota
Ramsey	205,217,083	211,768,807	151,646	211,920,453	6,703,370	3.3%			Ramsey
Washington	77,179,799	84,177,922		84,177,922	6,998,123	9.1%			Washington
District 9 Totals	445,172,053	471,313,898	555,730	471,869,628	26,697,575	6.0%			District 9 Totals
STATE TOTALS	\$5,231,026,235	\$5,313,372,921	\$810,621	\$5,313,983,542	\$82,957,307	1.6%			STATE TOTALS

* A PORTION OF THESE NEEDS ARE FOR THE ZOO ROAD (OLD TH 77) GIVEN TO DAKOTA COUNTY THROUGH LEGISLATIVE ACTION (NOT A REAL THTB)

1994 C.S.A.H. APPORTIONMENT DATA

County State Aid Construction Fund Balance "Needs" Deductions

The deductions listed below reflect the implementation of the following resolution which was adopted at the May, 1975 and revised October, 1987 by the Screening Board.

That, for the determination of County State Aid Highway needs, the amount of the unencumbered construction fund balance as of September 1 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 shall be considered encumbered funds.

That, for the computation of this deduction, projects that have been received before September 1, by the District State Aid Engineer for payment shall be considered as being encumbered and the construction balances shall be so adjusted.

County	Total 1993 Const. Fund Balance "Needs" Deduct.
Cook	\$656,891
Itasca	286,908
Koochiching	393,791
Lake	1,598,795
Pine	26,565
St. Louis	55,181
District 1	3,018,131
Beltrami	67,598
Hubbard	189,872
Norman	80,808
Red Lake	1,929,307
District 2	2,267,585
Aitkin	39,088
Crow Wing	152,248
Kanabec	350,749
District 3	542,085
Becker	276,627
Big Stone	94,641
Clay	677,171
Grant	962,816
Otter Tail	812,342
Stevens	86,126
Swift	637,146
District 4	3,546,869
Carver	1,996,182
Hennepin	4,053,946
District 5	6,050,128

County	Total 1993 Const. Fund Balance "Needs" Deduct.
Fillmore	\$21,040
Goodhue	490,009
Houston	1,289,869
Mower	257,835
Olmsted	21,387
Rice	279,276
Steele	22,602
Wabasha	842,750
Winona	110,794
District 6	3,335,562
Cottonwood	293,367
Le Sueur	161,126
Nobles	3,714
Rock	135,038
Waseca	10,643
District 7	603,888
Chippewa	375,057
Kandiyohi	76,343
Meeker	189,780
Renville	350,057
District 8	991,237
Dakota	674,810
Washington	1,637,857
District 9	2,312,667

STATE TOTALS **\$22,668,152**

A detailed explanation of the computation and the regular/municipal account breakdown of these deductions can be found on pages 13-15 in the October, 1993 County Screening Board Report.

1994 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 1993 25-year construction needs.

RURAL COMPLETE GRADING ADJUSTMENTS		RURAL COMPLETE GRADING ADJUSTMENTS	
County		County	
Carlton	\$8,421,841	Aitkin	\$8,096,363
Cook	8,522,447	Benton	2,970,186
Itasca	10,927,107	Cass	5,638,126
Koochiching	6,097,928	Crow Wing	1,405,107
Lake	5,922,740	Isanti	4,544,868
Pine	1,098,011	Kanabec	(2,019,665)
St. Louis	48,915,626	Mille Lacs	9,238,062
District 1 Totals	89,905,700	Morrison	(1,602,111)
		Sherburne	(393,580)
Beltrami	2,737,692	Stearns	3,365,625
Clearwater	(2,313,985)	Todd	0
Hubbard	511,888	Wadena	2,291,390
Kittson	(1,088,048)	Wright	15,938,063
Lake of the Woods	267,013	District 3 Totals	49,472,434
Marshall	(2,765,151)		
Norman	408,420	Becker	772,734
Pennington	(399,923)	Big Stone	1,653,921
Polk	(2,682,468)	Clay	5,652,499
Red Lake	515,523	Douglas	2,509,618
Roseau	(3,713,976)	Grant	2,540,335
District 2 Totals	(8,523,015)	Mahnomen	4,857,559
		Otter Tail	(2,991,551)
		Pope	9,725,209
		Stevens	530,762
		Swift	987,716
		Traverse	(2,100,310)
		Wilkin	4,500,811
		District 4 Totals	28,639,303

County	RURAL COMPLETE GRADING ADJUSTMENTS
Anoka	\$2,709,305
Carver	118,683
Hennepin	7,073,950
Scott	10,671,703
District 5 Totals	20,573,641

Dodge	1,049,134
Fillmore	(3,360,386)
Freeborn	11,321,017
Goodhue	4,145,141
Houston	(1,084,674)
Mower	2,534,301
Olmsted	(226,844)
Rice	5,373,535
Steele	3,490,009
Wabasha	2,908,704
Winona	1,433,596
District 6 Totals	27,583,533

Blue Earth	425,396
Brown	(1,512,905)
Cottonwood	3,402,905
Faribault	816,198
Jackson	3,122,486
Le Sueur	2,113,134
Martin	(542,865)
Nicollet	(114,681)
Nobles	2,637,477
Rock	744,303
Sibley	4,668,945
Waseca	531,510
Watonwan	917,092
District 7 Totals	17,208,995

County	RURAL COMPLETE GRADING ADJUSTMENTS
Chippewa	\$1,831,506
Kandiyohi	6,607,255
Lac Qui Parle	1,685,317
Lincoln	(575,237)
Lyon	(109,453)
Mc Leod	1,136,829
Meeker	3,241,566
Murray	(2,430,366)
Pipestone	551,667
Redwood	4,075,244
Renville	747,451
Yellow Medicine	(799,856)
District 8 Totals	15,961,923

Chisago	1,972,649
Dakota	(213,291)
Ramsey	634,817
Washington	5,375,461
District 9 Totals	7,769,636

STATE TOTALS \$248,592,150

A more complete explanation of the method of computing the adjustments is shown on pages 20–30 in the October, 1993 County Screening Board Report.

1994 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 1993 25-year construction needs.

County	URBAN COMPLETE GRADING ADJUSTMENTS
Carlton	(\$429,894)
Cook	193,095
Itasca	188,264
Koochiching	1,153,100
Lake	0
Pine	270,462
St. Louis	1,269,076
District 1 Totals	2,644,103
Beltrami	(313,439)
Clearwater	0
Hubbard	80,594
Kittson	141,803
Lake of the Woods	210,573
Marshall	0
Norman	126,939
Pennington	0
Polk	(149,503)
Red Lake	495,789
Roseau	(36,026)
District 2 Totals	556,730

County	URBAN COMPLETE GRADING ADJUSTMENTS
Aitkin	\$0
Benton	144,836
Cass	(395,431)
Crow Wing	(433,079)
Isanti	(128,622)
Kanabec	(171,967)
Mille Lacs	243,920
Morrison	388,385
Sherburne	75,448
Stearns	0
Todd	1,108,312
Wadena	2,016,477
Wright	(1,158,671)
District 3 Totals	1,689,608
Becker	202,821
Big Stone	(74,248)
Clay	(598,603)
Douglas	(989,351)
Grant	(84,754)
Mahnomen	0
Otter Tail	44,765
Pope	346,551
Stevens	(18,703)
Swift	(371,169)
Traverse	(78,607)
Wilkin	(245,092)
District 4 Totals	(1,866,390)

County	URBAN COMPLETE GRADING ADJUSTMENTS
Anoka	\$2,330,280
Carver	557,603
Hennepin	6,645,476
Scott	(1,776,474)
District 5 Totals	7,756,885

Dodge	(121,850)
Fillmore	1,063,796
Freeborn	(229,558)
Goodhue	(108,745)
Houston	(322,458)
Mower	(66,200)
Olmsted	0
Rice	(613,457)
Steele	499,862
Wabasha	0
Winona	0
District 6 Totals	101,390

Blue Earth	(230,296)
Brown	740,609
Cottonwood	(121,570)
Faribault	(977,838)
Jackson	(648,032)
Le Sueur	1,088,837
Martin	(353,404)
Nicollet	(784,342)
Nobles	(145,705)
Rock	(370,800)
Sibley	479,565
Waseca	(313,745)
Watsonwan	(279,067)
District 7 Totals	(1,915,788)

County	URBAN COMPLETE GRADING ADJUSTMENTS
Chippewa	\$819,948
Kandiyohi	(632,216)
Lac Qui Parle	6,534
Lincoln	538,588
Lyon	(1,039,542)
Mc Leod	(401,602)
Meeker	0
Murray	0
Pipestone	(75,351)
Redwood	(465,231)
Renville	18,438
Yellow Medicine	516,159
District 8 Totals	(714,275)
Chisago	(442,955)
Dakota	318,524
Ramsey	12,847,959
Washington	1,175,649
District 9 Totals	13,899,177

STATE TOTALS \$22,151,440

A more complete explanation of the method of computing the adjustments is shown on pages 32-42 in the October, 1993 County Screening Board Report.

1994 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, 1992

<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	\$400,000	\$3,100,000	\$0	\$3,100,000
District 1 Totals		3,500,000	3,500,000	400,000	3,100,000	0	3,100,000
Beltrami	05-01-87	3,000,000	3,000,000	1,800,000	1,200,000	652,573	547,427
Kittson	10-01-87	1,200,000	1,200,000	755,000	445,000	0	445,000
Kittson	10-01-90	1,225,000	1,225,000	410,000	815,000	1,225,000	0
Lake of the Woods	06-01-91	1,500,000	937,904	250,000	687,904	197,565	490,339
Marshall	03-01-90	1,325,000	1,325,000	600,000	725,000	0	725,000
Polk	06-01-91	3,500,000	4,107,589	850,000	3,257,589	0	3,257,589
Red Lake	12-01-89	2,350,000	1,572,814	305,000	1,267,814	0	1,267,814
Red Lake	05-24-93	1,445,000	0	0	0	0	0
District 2 Totals		11,750,000	11,795,493	4,665,000	7,130,493	2,075,138	6,733,169

<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	08-01-86	\$1,500,000	\$1,500,000	\$1,100,000	\$400,000	\$775,268	\$0
Becker	01-01-93	405,000	0	0	0	0	0
Douglas	07-01-90	970,000	970,000	755,000	215,000	621,254	0
Otter Tail	06-01-86	7,735,000	7,735,000	3,510,000	4,225,000	348,316	3,876,684
District 4 Totals		10,610,000	10,205,000	5,365,000	4,840,000	1,744,838	3,876,684
Dodge	03-01-84	1,700,000	1,540,000	1,700,000	(160,000)	0	(160,000)
Steele	05-01-83	1,400,000	1,399,755	1,400,000	(245)	0	(245)
District 6 Totals		3,100,000	2,939,755	3,100,000	(160,245)	0	(160,245)
Le Sueur	07-16-91	1,945,000	1,414,813	130,000	1,284,813	0	1,284,813
Waseca	09-01-91	2,580,000	1,242,507	370,000	872,507	0	872,507
District 7 Totals		4,525,000	2,657,320	500,000	2,157,320	0	2,157,320
Kandiyohi	07-01-86	2,300,000	2,300,000	860,000	1,440,000	0	1,440,000
Yellow Medicine	08-01-86	2,700,000	2,700,000	495,000	2,205,000	0	2,205,000
District 8 Totals		5,000,000	5,000,000	1,355,000	3,645,000	0	3,645,000
STATE TOTALS		\$40,382,500	\$36,883,975	\$15,537,500	\$21,346,475	\$3,819,976	\$19,351,928

1994 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 1983 through 1992, the number of projects awarded and the project costs in each account which have been deducted from the 1993 County State Aid Highway Money needs. In 1992 alone, more than \$12.1 million of special resurfacing projects were awarded.

County	Number of Special Resurf. Projects 1983-1992	Spec. Resurf. 1992	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from 1993 25-Yr. Const. Needs
Carlton	9	3	\$372,599	\$126,001	\$498,600
Cook	7	0	961,917	9,152	971,069
Itasca	10	0	1,684,857	61,170	1,746,027
Koochiching	8	0	851,819	113,382	965,201
Lake	2	0	565,019	0	565,019
Pine	5	0	339,948	89,381	429,329
St. Louis	23	3	3,706,664	90,765	3,797,429
District 1 Totals	64	6	8,482,823	489,851	8,972,674
Beltrami	14	0	1,882,650	36,171	1,918,821
Clearwater	4	1	903,597	0	903,597
Hubbard	6	1	969,561	0	969,561
Kittson	5	0	760,117	96,580	856,697
Lake of the Woods	1	1	112,853	0	112,853
Marshall	7	0	1,198,947	128,585	1,327,532
Norman	3	0	121,682	14,826	136,508
Pennington	1	0	15,846	0	15,846
Polk	18	1	1,712,255	131,068	1,843,323
Red Lake	0	0	0	0	0
Roseau	5	1	926,358	12,912	939,270
District 2 Totals	64	5	8,603,866	420,142	9,024,008

County	Number of Special Resurf. Projects 1983-1992	Spec. Resurf. 1992	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from 1993 25-Yr. Const. Needs
Aitkin	3	0	\$680,258	\$16,850	\$697,108
Benton	8	0	446,056	44,464	490,520
Cass	5	2	1,613,594	37,326	1,650,920
Crow Wing	1	0	116,076	0	116,076
Isanti	1	0	77,392	0	77,392
Kanabec	8	2	987,210	62,982	1,050,192
Mille Lacs	9	0	548,303	109,108	657,411
Morrison	17	4	4,003,485	119,765	4,123,250
Sherburne	5	1	508,707	0	508,707
Stearns	40	3	5,906,741	293,329	6,200,070
Todd	23	0	4,149,033	15,633	4,164,666
Wadena	8	2	1,529,993	43,186	1,573,179
Wright	10	1	1,289,968	175,145	1,465,113
District 3 Totals	138	15	21,856,816	917,788	22,774,604
Becker	15	4	1,930,643	20,632	1,951,275
Big Stone	7	0	727,533	6,354	733,887
Clay	2	0	49,082	49,879	98,961
Douglas	8	0	995,941	0	995,941
Grant	3	0	217,962	37,258	255,220
Mahnomen	7	1	365,843	35,973	401,816
Otter Tail	44	9	9,211,432	219,509	9,430,941
Pope	10	1	1,302,622	68,133	1,370,755
Stevens	6	0	1,097,682	0	1,097,682
Swift	10	4	1,365,210	57,023	1,422,233
Traverse	4	0	749,303	108,635	857,938
Wilkin	6	1	886,428	55,227	941,655
District 4 Totals	122	20	18,899,681	658,623	19,558,304
Anoka	0	0	0	0	0
Carver	16	2	1,123,679	163,146	1,286,825
Hennepin	12	3	3,481,178	0	3,481,178
Scott	8	2	1,244,700	8,095	1,252,795
District 5 Totals	36	7	5,849,557	171,241	6,020,798
Dodge	4	3	403,291	10,993	414,284
Fillmore	14	0	931,287	201,142	1,132,429
Freeborn	31	2	3,372,042	84,113	3,456,155
Goodhue	1	0	0	51,309	51,309
Houston	4	2	1,040,904	0	1,040,904
Mower	18	3	2,423,518	66,554	2,490,072
Olmsted	5	1	389,173	31,213	420,386
Rice	21	4	2,131,289	229,018	2,360,307
Steele	6	0	481,425	0	481,425
Wabasha	6	3	162,194	162,163	324,357
Winona	20	2	1,319,590	20,137	1,339,727
District 6 Totals	130	20	12,654,713	856,642	13,511,355

County	Number of Special Resurf. Projects 1983–1992	Spec. Resurf. 1992	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from 1993 25–Yr. Const. Needs
Blue Earth	12	4	\$1,186,690	\$14,492	\$1,201,182
Brown	8	0	310,925	33,451	344,376
Cottonwood	21	0	2,272,710	10,758	2,283,468
Faribault	4	0	677,200	17,191	694,391
Jackson	18	0	3,575,147	31,855	3,607,002
LeSueur	0	0	0	0	0
Martin	1	0	0	66,914	66,914
Nicollet	3	0	289,187	0	289,187
Nobles	17	0	1,597,099	74,982	1,672,081
Rock	12	1	1,443,555	89,737	1,533,292
Sibley	20	3	2,599,563	4,362	2,603,925
Waseca	0	0	0	0	0
Watonwan	14	0	773,461	73,618	847,079
District 7 Totals	130	8	14,725,537	417,360	15,142,897
Chippewa	1	0	3,940	0	3,940
Kandiyohi	8	0	677,955	96,828	774,783
Lac Qui Parle	6	0	508,032	3,112	511,144
Lincoln	8	0	693,197	18,387	711,584
Lyon	25	2	2,897,772	94,186	2,991,958
Mc Leod	9	0	910,613	39,569	950,182
Meeker	9	1	587,420	64,629	652,049
Murray	18	2	2,073,634	46,896	2,120,530
Pipestone	11	0	941,567	103,013	1,044,580
Redwood	36	4	5,189,470	297,487	5,486,957
Renville	27	2	5,344,650	61,272	5,405,922
Yellow Medicine	8	0	1,136,258	17,472	1,153,730
District 8 Totals	166	11	20,964,508	842,851	21,807,359
Chisago	9	0	1,695,256	95,853	1,791,109
Dakota	6	0	522,000	47,793	569,793
Ramsey	4	0	473,258	0	473,258
Washington	2	1	130,594	18,935	149,529
District 9 Totals	21	1	2,821,108	162,581	2,983,689
STATE TOTALS	871	93	\$114,858,609	\$4,937,079	\$119,795,688

1994 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 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.

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 1994 Money Needs Apportionment Form.

County	Letting 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
Jackson	1982	1		\$5,646	\$5,646	1984-1998
Hennepin	1983	1	\$189,856		189,856	1985-1999
McLeod	1983	1	18,800		18,800	1985-1999
Hennepin	1984	4	361,808	123,842	485,650	1986-2000
Washington	1984	1	54,841		54,841	1986-2000
Hennepin	1985	2	110,423		110,423	1987-2001
Todd	1985	1	14,512		14,512	1987-2001
Chisago	1986	1	27,200		27,200	1988-2002
Wilkin	1987	1		37,731	37,731	1989-2003
Ramsey	1988	2	201,073		201,073	1990-2004
Hennepin	1989	2	348,771		348,771	1991-2005
Polk	1988	1	201,689		201,689	1994-2008
State Total		17	\$1,528,973	\$167,219	\$1,696,192	1994 Apport.

1994 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 shall be comprised of actual monies paid to property owners. 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.

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 1993 25-year needs and are shown on the 1994 Money Needs Apportionment Form.

<u>County</u>	<u>After the Fact R/W Needs</u>	<u>County</u>	<u>After the Fact R/W Needs</u>
Carlton	\$233,696	Aitkin	\$695,391
Cook	290,821	Benton	607,051
Itasca	146,107	Cass	339,588
Koochiching	614,101	Crow Wing	534,325
Lake	509,649	Isanti	132,068
Pine	372,284	Kanabec	273,546
St. Louis	3,671,781	Mille Lacs	64,016
District 1 Totals	5,838,439	Morrison	3,775
		Sherburne	382,786
Beltrami	878,784	Stearns	383,938
Clearwater	239,075	Todd	76,396
Hubbard	483,733	Wadena	104,540
Kittson	407,100	Wright	1,214,649
Lake of the Woods	65,833	District 3 Totals	4,812,069
Marshall	673,350		
Norman	160,399		
Pennington	135,585		
Polk	1,513,223		
Red Lake	103,242		
Roseau	386,804		
District 2 Totals	5,047,128		

"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	\$303,443	Blue Earth	\$1,192,910
Big Stone	43,635	Brown	480,057
Clay	523,780	Cottonwood	360,296
Douglas	412,913	Faribault	599,509
Grant	48,142	Jackson	212,898
Mahnomen	0	Le Sueur	620,537
Otter Tail	420,862	Martin	305,125
Pope	258,323	Nicollet	498,583
Stevens	0	Nobles	224,826
Swift	243,645	Rock	348,370
Traverse	160,653	Sibley	85,998
Wilkin	384,236	Waseca	223,180
District 4 Totals	2,799,632	Watsonwan	395,570
		District 7 Totals	5,547,859
Anoka	4,747,900	Chippewa	148,605
Carver	681,848	Kandiyohi	521,260
Hennepin	22,256,621	Lac Qui Parle	534,195
Scott	1,612,812	Lincoln	254,757
District 5 Totals	29,299,181	Lyon	478,895
Dodge	137,518	Mc Leod	1,498,980
Fillmore	515,398	Meeker	224,791
Freeborn	70,041	Murray	124,247
Goodhue	970,769	Pipestone	178,071
Houston	83,385	Redwood	461,541
Mower	187,423	Renville	182,190
Olmsted	3,319,845	Yellow Medicine	128,504
Rice	143,943	District 8 Totals	4,736,036
Steele	87,793		
Wabasha	257,022	Chisago	326,087
Winona	235,770	Dakota	6,786,167
District 6 Totals	6,008,907	Ramsey	3,885,805
		Washington	2,374,287
		District 9 Totals	13,372,346
		STATE TOTALS	\$77,461,597

1994 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, and Sidewalk (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 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.

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 1993 25-year needs.

County	Traffic Signals	Lighting	Retaining Walls	Sidewalk	Wetland Mitigation	Total
District 1						
Cook	\$6,976	---	---	\$16,161	---	\$23,137
Pine	58,386	9,112	---	14,612	---	82,110
St. Louis	11,300	62,500	---	---	---	73,800
District 2						
Beltrami	---	---	---	775	---	775
Polk	---	---	---	15,098	---	15,098
District 3						
Benton	15,150	---	---	---	---	15,150
Mille Lacs	63,790	---	---	13,916	---	77,706
Stearns	6756	---	---	---	---	6,756
District 4						
Swift	---	20,054	---	35,904	---	55,958
District 5						
Anoka	192,467	---	---	1,680	24,500	218,647
Carver	29,945	---	---	---	---	29,945
Hennepin	4,403,835	803,492	627,716	691,173	---	6,526,216
Scott	337,798	---	39,960	---	---	377,758
District 7						
Blue Earth	---	---	9,942	---	---	9,942
Le Sueur	---	---	3,794	---	---	3,794
Watsonwan	1,626	---	---	71,696	---	73,322
District 8						
Kandiyohi	---	---	---	---	12,714	12,714
Lyon	---	---	---	27,989	---	27,989
McLeod	---	---	40,294	---	---	40,294
Pipestone	---	216	3,150	6,176	---	9,542
District 9						
Chisago	---	---	4,599	32,093	---	36,692
Dakota	2,317,382	---	288,001	62,437	---	2,667,820
Ramsey	1,486,103	23,552	597,723	86,373	279,997	2,473,748
Washington	245,104	---	43,162	---	---	288,266
TOTAL	\$9,176,618	\$918,926	\$1,658,341	\$1,076,083	\$317,211	\$13,147,179

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.

1994 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.

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 ten years.

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.

Pursuant to this resolution, the following counties have reported and justified "credit for local effort" in the amounts indicated. These adjustments are shown on the 1994 Money Needs Apportionment form.

County	Regular Account Adjustment	Municipal Account Adjustment	Total Adjustment	Added to the Needs for These Apport. Years
Blue Earth	\$339,222	---	\$339,222	1992 - 2001
Blue Earth	462,055	---	462,055	1993 - 2002
Brown	533,246	---	533,246	1994 - 2003
Carlton	21,550	---	21,550	1994 - 2003
Carver	249,150	---	249,150	1991 - 2000
Dakota	360,888	---	360,888	1991 - 2000
Dakota	350,553	---	350,553	1992 - 2001
Faribault	128,821	---	128,821	1994 - 2003
Goodhue	1,547,847	---	1,547,847	1993 - 2002
Goodhue	287,042	---	287,042	1994 - 2003
Kandiyohi	424,943	---	424,943	1993 - 2002
McLeod	461,794	52,458	514,252	1992 - 2001
McLeod	---	162,252	162,252	1993 - 2002
Martin	278,205	---	278,205	1994 - 2003
Nicollet	247,789	---	247,789	1992 - 2001
Olmsted	901,282	---	901,282	1991 - 2000
Polk	1,547,367	---	1,547,367	1993 - 2002
Polk	197,764	---	197,764	1994 - 2003
Ramsey	121,865	---	121,865	1994 - 2003
Scott	64,747	---	64,747	1993 - 2002
Waseca	116,421	---	116,421	1994 - 2003
Washington	738,255	---	738,255	1993 - 2002
Yellow Medicine	321,624	14,416	336,040	1991 - 2000
State Total	\$9,702,430	\$229,126	\$9,931,556	

1994 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, 1992 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 8-9, 1993 Screening Board meeting.

<u>County</u>	<u>Project</u>	<u>Variance From</u>	<u>1994 Needs Adjustments</u>
COOK	16-602-13	Bit Surface	\$ 246,520
MOWER	50-605-10	Inplace Br. Width	1,349,460
ST. LOUIS	69-691-11	Design Speed	1,414,400
WADENA	80-602-05	Inplace Br.Width	36,000
<hr/>			<hr/>
TOTAL			\$3,046,380

1994 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%)

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

<u>County</u>	<u>County Total Real & Personal Market Value (Taxes Payable 1993)</u>	<u>Mill Levy Deduction</u>
Carlton	657,711,100	\$104,971
Cook	262,160,600	41,841
Itasca	1,351,718,478	215,734
Koochiching	385,775,992	61,570
Lake	266,396,375	42,517
Pine	592,035,859	94,489
St. Louis*	4,213,422,500	407,438
District 1 Totals	7,729,220,904	968,560
Beltrami	662,143,549	105,678
Clearwater	208,971,983	33,352
Hubbard	580,400,357	92,632
Kittson	349,662,038	55,806
Lake of the Woods	123,020,794	19,634
Marshall	524,202,212	83,663
Norman	406,564,700	64,888
Pennington	270,054,448	43,101
Polk	1,153,458,556	184,092
Red Lake	124,240,800	19,829
Roseau	403,293,590	64,366
District 2 Totals	4,806,013,027	767,041
Aitkin	544,172,500	86,850
Benton	753,331,399	120,232
Cass	1,048,041,200	167,267
Crow Wing	1,865,264,423	297,696
Isanti	683,386,821	109,069
Kanabec	308,064,485	49,167
Mille Lacs	460,954,900	73,568
Morrison	780,475,608	124,564
Sherburne	1,916,235,527	305,831
Stearns	3,065,721,671	489,289
Todd	492,718,900	78,638
Wadena	236,451,997	37,738
Wright	2,410,686,600	384,746
District 3 Totals	14,565,506,031	2,324,655
Becker	848,825,076	135,472
Big Stone	216,140,600	34,496
Clay	1,235,282,632	197,151
Douglas	954,964,100	152,412
Grant	286,481,700	45,722
Mahnomen	136,990,997	21,864
Otter Tail	1,547,435,155	246,971
Pope	373,679,900	59,639
Stevens	334,368,600	53,365
Swift	368,957,100	58,886
Traverse	280,998,200	44,847
Wilkin	370,908,000	59,197
District 4 Totals	6,955,032,060	1,110,022

* Denotes Urban County.

County	County Total Real & Personal Market Value (Taxes Payable 1993)	Mill Levy Deduction
Anoka*	7,589,525,900	\$733,907
Carver	2,013,031,708	321,280
Hennepin*	45,683,339,588	4,417,579
Scott	2,228,102,369	355,605
District 5 Totals	57,513,999,565	5,828,371
Dodge	542,189,599	86,533
Fillmore	602,769,200	96,202
Freeborn	1,054,039,460	168,225
Goodhue	1,855,341,168	296,112
Houston	481,530,213	76,852
Mower	1,079,038,039	172,214
Olmsted	3,499,201,980	558,473
Rice	1,333,525,947	212,831
Steele	1,109,206,300	177,029
Wabasha	609,939,718	97,346
Winona	1,095,714,387	174,876
District 6 Totals	13,262,496,011	2,116,693
Blue Earth	1,709,439,800	272,827
Brown	901,660,441	143,905
Cottonwood	571,198,810	91,163
Faribault	829,504,237	132,389
Jackson	736,088,115	117,480
Le Sueur	719,180,966	114,781
Martin	1,058,374,297	168,917
Nicollet	841,111,399	134,241
Nobles	784,279,400	125,171
Rock	432,436,400	69,017
Sibley	578,415,917	92,315
Waseca	650,774,133	103,864
Watsonwan	466,872,204	74,513
District 7 Totals	10,279,336,119	1,640,583
Chippewa	503,632,200	80,380
Kandiyohi	1,260,816,600	201,226
Lac Qui Parle	398,445,000	63,592
Lincoln	251,073,800	40,071
Lyon	818,977,049	130,709
Mc Leod	884,817,583	141,217
Meeker	653,854,600	104,355
Murray	497,203,743	79,354
Pipestone	331,267,202	52,870
Redwood	844,424,100	134,770
Renville	1,012,191,900	161,546
Yellow Medicine	512,420,600	81,782
District 8 Totals	7,969,124,377	1,271,872
Chisago	962,493,304	153,614
Dakota*	11,084,510,300	1,071,872
Ramsey*	15,965,746,852	1,543,888
Washington	5,889,916,500	940,031
District 9 Totals	33,902,666,956	3,709,405
STATE TOTALS	156,983,395,050	\$19,737,202

* Denotes Urban County.

1994 C.S.A.H. APPORTIONMENT DATA

Non Existing CSAH Needs Adjustment

Recently the following resolution dealing with non existing county state aid highway designation 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 Board also directed that the 1994 CSAH Apportionment would be the first effective date for this resolution. The following segments are covered by this resolution and the corresponding needs will be subtracted from the 1993 25 year needs, as shown on the 1994 Money Needs Apportionment Form.

County	CSAH	Miles	Termini	Year Desig.	Needs Deduction
CARLTON	6	0.20	CSAH 1 to TH 23	1962	\$33,097
COOK	18	3.90	Co Rd 57 to 3.4 M W of CSAH 8	1958	797,765
HENNEPIN	17	0.53	CSAH 3 to TH 7 in St. Louis Park	1958	1,089,191
HENNEPIN	17	0.57	CSAH 16 to FAI 394 in Golden Valley	1958	1,636,885
HENNEPIN	61	0.25	CSAH 5 to CSAH 16 in Minnetonka	1966	521,765
HENNEPIN	61	2.05	47th Ave N to Hemlock Lane in Maple Grove	1973	3,328,799
HENNEPIN	130	0.49	Pineview Lane to Hemlock Lane in Maple Grove	1970	502,217
ITASCA	83	0.70	0.7 M W to TH 65	1976	500,131
KANABEC	9	0.70	Co Rd 51 to 0.7 M N	1958	109,504
KOOCHICHING	114	0.60	TH 332 to TH 11	1976	371,816
LAKE	13	0.20	Co Rd 131 to 0.2 M E	1958	23,597
LAKE	16	3.50	S Farm Lake to CSAH 23	1958	1,384,584
RAMSEY	41	0.52	Brown Ave to Concord in St. Paul	1958	386,824
ST. LOUIS	66	0.40	CSAH 5 to E Lims Hibbing	1976	96,938
SCOTT	27	0.92	CSAH 16 to TH 13	1979	457,706
TOTAL					\$11,240,819

1994 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1993)

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			
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				-----	
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				-----	
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						-----	
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						-----	
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

1994 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1993)

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			
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	1.52	Sept 1, 67			1.52	May 8, 73				-----	
	50	50	10.05	7 93			1.60	June 10, 93			7.03	8.45	
Dodge	14	34	4.81	Nov 1, 77		4.81						-----	Dodge
Douglas	52	82	6.40	Oct 29, 65	6.40							-----	Douglas
	29	39	0.44	July 1, 67			0.44	June 4, 73				-----	
	79	41	1.60	May 1, 68			1.60	June 10, 74				-----	
	114	40	4.20	May 1, 68	4.20							-----	
	52	82	17.31	May 1, 68			17.31	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				-----	
Freeborn	16	46	7.30	Sept 1, 65			7.30	Mar 2, 71				-----	Freeborn
	65	45	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	169	158	2.23	Nov 1, 67	0.16		2.07	May 4, 71				-----	Hennepin
	101	12 & 13	5.68	Oct 1, 68	5.06		0.62	Apr 25, 73				-----	
	190	5	0.25	Apr 1, 77		0.25						-----	
	47	52	0.08	July 1, 81	0.08							-----	
	152	152	4.05	Nov 1, 84		4.05						-----	

1994 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1993)

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			
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	23.22	Nov 1, 75		23.22						----	
Kanabec	47	10	0.30	May 16, 67			0.30	Apr 10, 73				----	Kanabec
Kandiyohi	23	15	3.38	Oct 31, 84			3.38	Apr 17, 90				----	Kandiyohi
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	1.85	Oct 1, 68			1.85	June 18, 74				----	McLeod
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						----	
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				----	
Morrison	371	76	1.80	Oct 1, 74		1.80						----	Morrison
	10	52 & 76	3.10	Oct 31, 78		3.10						----	
	115	104	1.10	Oct 31, 81		1.10						----	
	10	3	0.20	Nov 1, 93		0.20						----	
	10	20	4.90	Nov 1, 93								----	
											Nov 1, 98	4.90	

1994 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1993)

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			
Mower	16	46	1.30	Sept 1, 65			1.30	Mar 2, 71				-----	Mower
	218	45	2.80	Oct 15, 67			2.80	Apr 3, 73				-----	
Nicollet	169	36	0.80	May 1, 67			0.80	Apr 9, 68				-----	Nicollet
	15	38	1.85	Aug 15, 87			1.85	May 22, 90				-----	
Nobles	16	35	6.23	May 1, 68			6.23	Mar 9, 73				-----	Nobles
	16	35	16.07	Oct 1, 69			16.07	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	4.66	Nov 1, 78			4.66					-----	Olmsted
Otter Tail	52	82	12.10	Oct 29, 65	6.30		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						-----	
Pine	10	84	2.30	Oct 1, 76		2.30						-----	Pine
	61	61	20.66	Jan 2, 66			20.66	Sept 8, 76				-----	
Pipestone	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				-----	
Polk	23	18	1.17	Oct 15, 73	0.20	0.97						-----	Polk
	2	113 & 114	1.90	Feb 1, 74		1.90						-----	
Pope	220	72	2.30	Aug 1, 82		2.00	0.30	July 29, 82				-----	Pope
	29	30	0.30	Oct 1, 69	0.30							-----	
	28	Misc.	1.04	Sept 1, 73		1.04						-----	
Ramsey	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				-----	
	10 & 51	76	3.27	Nov 1, 65	2.17	1.10		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				-----	
Redwood	212	35	1.70	Nov 30, 92		1.59		Apr 15, 93			Nov 30, 02	0.11	Redwood
	68	17	0.50	Oct 1, 69		0.50						-----	
Renville	23	23	6.60	Nov 1, 76		6.60						-----	Renville

1994 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1993)

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 Elg. 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 Elg. For THTB Maint.	County
									Mileage	Date of Approval			
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							-----	
Scott	169	76	0.60	Nov 1, 74		0.60						-----	Scott
	65	46	1.80	Apr 15, 66			1.80	Apr 4, 72				-----	
	65	46	4.30	Sept 1, 67			4.30	Apr 4, 72				-----	
Sherburne	13	2	0.40	Sept 17, 74		0.40						-----	Sherburne
	25	23	12.78	Oct 5, 65			12.78	Apr 15, 71				-----	
Sibley	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				-----	
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	6.25	Oct 31, 78		6.25						-----	
	152	75	3.70	Oct 31, 78		3.70		Apr 30, 85				-----	
	15	74	4.70	Oct 31, 80		4.70						-----	
Steele	23	75	1.18	April 1, 92							April 1, 97	1.18	Steele
	3	45	7.28	Sept 1, 65			7.28	Dec 19, 68				-----	
	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				-----	

1994 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1993)

County	Former TH	Present CSAH	Total THTB Mileage	Date of Release	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
					Mileage For Which Elig. Time Has Expired	With TH Funds or For Which THTB Fund Elg. Was Waived		Mileage Const. With THTB Funds	Date of Approval			
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	6.04	Nov 1, 71		1.37	4.67	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
Watsonwan	15 & 60	Misc.	3.05	July 15, 79		1.95	1.10	May 3, 83			-----	Watsonwan
	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					-----	
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	17.72	Oct 31, 75		17.72					-----	
	152	75	0.64	Oct 31, 77		0.64					-----	
Yellow	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			-----	Medicine
	274	44	0.80	Apr 1, 81		0.80					-----	
STATE TOTALS			806.90		54.01	253.90	484.35				14.64	STATE TOTALS

1994 CSAH APPORTIONMENT DATA

TRUNK HIGHWAY TURNBACK MAINTENANCE

Pursuant to Screening Board Resolutions adopted in June, 1965 and last revised in June, 1977 which read in part:

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/Mile/2 Lanes</u>
0 - 999 VPD	Current mileage apportionment/mile (\$2,443)
1,000 - 4,999 VPD	2 X current mileage apportionment/mile
For every additional 5,000 VPD	Add current mileage apportionment/mile

The following data is presented:

THTB MAINTENANCE FROM THE 1994 CSAH APPORTIONMENT

<u>FOR 1993</u>					<u>FOR 1994</u>							
<u>COUNTY</u>	<u>MILES ELIG. FOR THTB MAINT.</u>	<u>ELIG. DATE FOR 1993 THTB'S</u>	<u># OF MOS.</u>	<u>TOTAL \$</u>	<u>MILES @ \$2,443</u>	<u>MILES @ \$7,329</u>	<u>MILES @ \$9,772</u>	<u>MILES @ \$12,215</u>	<u>MILES @ \$19,544</u>	<u>MILES @ \$29,316</u>	<u>TOTAL \$</u>	<u>TOTAL THTB MAINT. ALLOTMENT</u>
DAKOTA	8.45	06/01/94	--	--	--	7.15*	1.06*	0.24*	--	--	\$38,320	\$38,320
MORRISON	4.90	12/09/93	1	\$998	4.90	--	--	--	--	--	11,971	12,969
RAMSEY	0.11	--	--	--	--	--	--	--	0.11	--	2,150	2,150
STEARNS	1.18	--	--	--	--	--	--	--	--	1.18	34,593	34,593
TOTAL	14.64	--	--	\$998	4.90	7.15	1.06	0.24	0.11	1.18	\$87,034	\$88,032

* ONLY FOR 7 MONTHS OF 1994

1994 C.S.A.H. APPORTIONMENT DATA

Regular and Municipal Account Turnback Adjustments

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:

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

$$\frac{25 \times \$202,245,380}{\$122,789,429} = \$41.17 \text{ in 25-Year Construction Needs earns \$1 in money needs apportionment}$$

Then to find what amounts should be added to the needs used for the computation of the Regular and Municipal Amounts 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 1994.

County	Regular Account					Municipal Account					Total THTB Mileage Eligible for Maint.	Total THTB Money Needs Adjust.	Total 1994 THTB Maint. Apport.	County
	Miles	Money Needs Apport.	Money Needs Adjust.	Mileage Apport.	Total Apport.	Miles	Money Needs Apport.	Money Needs Adjust.	Mileage Apport.	Total Apport.				
Dakota	8.45	\$17,677	\$727,762	\$20,643	\$38,320	0.00	\$0	\$0	\$0	\$0	8.45	\$727,762	\$38,320	Dakota
Morrison	4.90	998	41,088	11,971	12,969	0.00	0	0	0	0	4.90	41,088	12,969	Morrison
Ramsey	0.11	1,881	77,441	269	2,150	0.00	0	0	0	0	0.11	77,441	2,150	Ramsey
Stearns	1.18	31,710	1,305,501	2,883	34,593	0.00	0	0	0	0	1.18	1,305,501	34,593	Stearns
Total	14.64	\$52,266	\$2,151,792	\$35,766	\$88,032	0.00	\$0	\$0	\$0	\$0	14.64	\$2,151,792	\$88,032	Total

1994 C.S.A.H. APPORTIONMENT DATA

Money Needs Apportionment \$'s Earned for Each \$10,000 of Adjusted Money Needs
(Based on \$22.13 earned per \$1,000 of adjusted needs)*

ADJUSTED NEEDS	0	\$10,000	\$20,000	\$30,000	\$40,000	\$50,000	\$60,000	\$70,000	\$80,000	\$90,000
\$ 0	0	221	443	664	885	1,107	1,328	1,549	1,770	1,992
\$100,000	2,213	2,434	2,656	2,877	3,098	3,320	3,541	3,762	3,983	4,205
\$200,000	4,426	4,647	4,869	5,090	5,311	5,533	5,754	5,975	6,196	6,418
\$300,000	6,639	6,860	7,082	7,303	7,524	7,746	7,967	8,188	8,409	8,631
\$400,000	8,852	9,073	9,295	9,516	9,737	9,959	10,180	10,401	10,622	10,844
\$500,000	11,065	11,286	11,508	11,729	11,950	12,172	12,393	12,614	12,835	13,057
\$600,000	13,278	13,499	13,721	13,942	14,163	14,385	14,606	14,827	15,048	15,270
\$700,000	15,491	15,712	15,934	16,155	16,376	16,598	16,819	17,040	17,261	17,483
\$800,000	17,704	17,925	18,147	18,368	18,589	18,811	19,032	19,253	19,474	19,696
\$900,000	19,917	20,138	20,360	20,581	20,802	21,024	21,245	21,466	21,687	21,909
\$1,000,000	22,130	22,351	22,573	22,794	23,015	23,237	23,458	23,679	23,900	24,122

* \$22.13 earned per \$1,000 of adjusted needs is arrived at by dividing the total Money Needs Apportionment (\$122,789,429) by the total adjusted Money needs rounded to the nearest \$1,000 (\$5,549,564.545).

1994 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 1994 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	1994 Apportionment
Big Stone		0.00586782	\$1,440,886	\$1,440,886
Grant		0.00586782	\$1,440,886	\$1,440,886
Kanabec		0.00586782	\$1,440,886	\$1,440,886
Koochiching		0.01099800	\$2,700,640	\$2,700,640
Lake of Woods	\$245,557,356	0.00749425	\$1,840,268	\$1,840,268
Mahnomen		0.00586782	\$1,440,886	\$1,440,886
Pennington		0.00586782	\$1,440,886	\$1,440,886
Red Lake		0.00586782	\$1,440,886	\$1,440,886
Sherburne		0.00586782	\$1,440,886	\$1,440,886
Traverse		0.00586782	\$1,440,886	\$1,440,886

wp50-dmg (Distbut2)

1994 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."

1994 C.S.A.H. APPORTIONMENT DATA

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

County	Total Regular Needs	%	1994 Regular Apport. Account	Munic. Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1994 Municipal Apport. Account	Total 1993 CSAH Needs	Total 1994 CSAH Apport.	Total CSAH Distribution Percentage	County
Carlton	\$54,428,269	92.09%	\$2,322,433	9	\$4,672,856	7.91%	\$199,484	\$59,101,125	\$2,521,917	1.027017%	Carlton
Cook	49,892,787	96.45%	1,853,131	1	1,837,877	3.55%	68,208	51,730,664	1,921,339	0.782440%	Cook
Itasca	109,433,338	91.57%	4,431,490	12	10,078,809	8.43%	407,966	119,512,147	4,839,456	1.970805%	Itasca
Koochiching	70,643,292	97.09%	2,622,051	5	2,119,830	2.91%	78,589	72,763,122	2,700,640	1.099800%	Koochiching
Lake	62,582,664	95.56%	2,225,590	3	2,905,174	4.44%	103,408	65,487,838	2,328,998	0.948454%	Lake
Pine	92,559,703	85.85%	3,498,630	14	15,260,103	14.15%	576,653	107,819,806	4,075,283	1.659605%	Pine
St. Louis	366,862,392	94.11%	12,948,310	21	22,970,550	5.89%	810,387	389,832,942	13,758,697	5.603048%	St. Louis
District 1 Totals	806,402,445	93.09%	29,901,635	65	59,845,199	6.91%	2,244,695	866,247,644	32,146,330	13.091169%	District 1 Totals
Beltrami	65,846,649	94.27%	3,012,993	6	3,999,842	5.73%	183,138	69,846,491	3,196,131	1.301582%	Beltrami
Clearwater	31,188,101	92.42%	1,770,565	5	2,556,638	7.58%	145,216	33,744,739	1,915,781	0.780177%	Clearwater
Hubbard	36,854,186	95.01%	1,934,279	4	1,934,012	4.99%	101,590	38,788,198	2,035,869	0.829081%	Hubbard
Kittson	42,171,089	90.52%	2,089,938	8	4,418,359	9.48%	218,875	46,589,448	2,308,813	0.940234%	Kittson
Lake of Woods	42,805,014	95.76%	1,762,241	2	1,893,761	4.24%	78,027	44,698,775	1,840,288	0.749425%	Lake of Woods
Marshall	55,796,418	93.44%	3,073,685	11	3,918,914	6.56%	215,790	59,715,332	3,289,475	1.339595%	Marshall
Norman	39,754,981	93.12%	2,114,267	8	2,935,910	6.88%	156,209	42,690,891	2,270,476	0.924621%	Norman
Pennington	18,514,575	96.03%	1,383,683	2	764,485	3.97%	57,203	19,279,060	1,440,886	0.586782%	Pennington
Polk	100,721,539	93.74%	4,579,422	13	6,731,493	6.26%	305,816	107,453,032	4,885,238	1.989449%	Polk
Red Lake	29,434,957	91.78%	1,322,445	4	2,635,962	8.22%	118,441	32,070,919	1,440,886	0.586782%	Red Lake
Roseau	43,881,523	92.71%	2,451,506	6	3,451,063	7.29%	192,768	47,332,586	2,644,274	1.076846%	Roseau
District 2 Totals	506,969,032	93.50%	25,495,024	69	35,240,439	6.50%	1,773,073	542,209,471	27,268,097	11.104574%	District 2 Totals
Aitkin	49,116,241	96.84%	2,344,694	6	1,602,603	3.16%	76,510	50,718,844	2,421,204	0.986003%	Aitkin
Benton	26,056,114	93.29%	1,478,438	4	1,872,643	6.71%	106,338	27,928,757	1,584,776	0.645379%	Benton
Cass	65,473,690	90.17%	3,016,627	13	7,140,448	9.83%	328,861	72,614,138	3,345,488	1.362406%	Cass
Crow Wing	35,994,685	74.85%	1,837,276	15	12,094,701	25.15%	617,335	48,089,386	2,454,611	0.999608%	Crow Wing
Isanti	37,000,398	97.78%	1,793,249	2	840,955	2.22%	40,714	37,841,353	1,833,963	0.746857%	Isanti
Kanabec	23,178,671	92.31%	1,330,082	4	1,930,581	7.69%	110,804	25,109,252	1,440,886	0.586782%	Kanabec
Mille Lacs	37,862,545	85.10%	1,736,594	8	6,627,798	14.90%	304,057	44,490,343	2,040,651	0.831028%	Mille Lacs
Morrison	41,104,902	89.45%	2,279,332	13	4,849,918	10.55%	268,831	45,954,820	2,548,163	1.037706%	Morrison
Sherburne	22,378,339	96.04%	1,383,827	4	923,142	3.96%	57,059	23,301,481	1,440,886	0.586782%	Sherburne
Stearns	97,717,477	88.72%	4,234,303	27	12,428,192	11.28%	538,356	110,145,669	4,772,659	1.943603%	Stearns
Todd	42,816,137	87.65%	2,231,841	12	6,032,152	12.35%	314,469	48,848,289	2,546,310	1.036951%	Todd
Wadena	28,616,965	88.65%	1,479,191	7	3,664,550	11.35%	189,383	32,281,515	1,668,574	0.679505%	Wadena
Wright	84,372,774	84.89%	3,259,487	14	15,016,705	15.11%	580,173	99,389,479	3,839,660	1.563651%	Wright
District 3 Totals	591,688,938	88.75%	28,404,941	129	75,024,388	11.25%	3,532,890	666,713,326	31,937,831	13.006261%	District 3 Totals

1994 C.S.A.H. APPORTIONMENT DATA

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

County	Total Regular Needs	%	1994 Regular Apport. Account	Munic. Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1994 Municipal Apport. Account	Total 1993 CSAH Needs	Total 1994 CSAH Apport.	Total CSAH Distribution Percentage	County
Becker	\$43,385,470	92.97%	\$2,430,153	6	\$3,279,430	7.03%	\$183,758	\$46,664,900	\$2,613,911	1.064481%	Becker
Big Stone	22,882,353	88.56%	1,276,049	8	2,954,974	11.44%	164,837	25,837,327	1,440,886	0.586782%	Big Stone
Clay	57,222,724	91.61%	2,605,293	10	5,241,263	8.39%	238,603	62,463,987	2,843,896	1.158139%	Clay
Douglas	39,522,980	88.10%	2,101,760	10	5,336,779	11.90%	283,893	44,859,759	2,385,653	0.971526%	Douglas
Grant	23,674,939	91.29%	1,315,385	7	2,257,583	8.71%	125,501	25,932,522	1,440,886	0.586782%	Grant
Mahnomen	26,310,793	95.71%	1,379,072	3	1,178,508	4.29%	61,814	27,489,301	1,440,886	0.586782%	Mahnomen
Otter Tail	103,619,717	86.93%	4,772,259	20	15,574,747	13.07%	717,513	119,194,464	5,489,772	2.235637%	Otter Tail
Pope	39,283,981	94.36%	1,917,485	9	2,348,185	5.64%	114,610	41,632,166	2,032,095	0.827544%	Pope
Stevens	21,860,761	92.50%	1,354,975	4	1,773,210	7.50%	109,863	23,633,971	1,464,838	0.596536%	Stevens
Swift	30,724,656	90.66%	1,723,462	8	3,166,474	9.34%	177,555	33,891,130	1,901,017	0.774164%	Swift
Traverse	20,118,143	88.58%	1,276,337	4	2,593,723	11.42%	164,549	22,711,866	1,440,886	0.586782%	Traverse
Wilkin	29,922,080	88.68%	1,650,344	8	3,819,578	11.32%	210,666	33,741,658	1,861,010	0.757872%	Wilkin
District 4 Totals	458,528,597	90.25%	23,802,574	97	49,524,454	9.75%	2,553,162	508,053,051	26,355,736	10.733027%	District 4 Totals
Anoka	91,503,870	93.02%	3,864,093	6	6,866,800	6.98%	289,952	98,370,670	4,154,045	1.691680%	Anoka
Carver	50,904,145	81.98%	1,847,000	10	11,186,207	18.02%	405,988	62,090,352	2,252,988	0.917500%	Carver
Hennepin	491,416,513	88.36%	15,182,267	18	64,706,753	11.64%	2,000,018	556,123,266	17,182,285	6.997259%	Hennepin
Scott	79,262,500	94.84%	2,734,146	5	4,316,533	5.16%	148,758	83,579,033	2,882,904	1.174025%	Scott
District 5 Totals	713,087,028	89.12%	23,627,506	39	87,076,293	10.88%	2,844,716	800,163,321	26,472,222	10.780464%	District 5 Totals
Dodge	28,512,854	88.11%	1,504,755	6	3,848,594	11.89%	203,059	32,361,448	1,707,814	0.695485%	Dodge
Fillmore	83,776,257	86.39%	3,124,200	14	13,196,094	13.61%	492,191	96,972,351	3,616,391	1.472728%	Fillmore
Freeborn	67,154,710	95.01%	3,004,812	13	3,528,001	4.99%	157,815	70,682,711	3,162,627	1.287938%	Freeborn
Goodhue	56,842,592	87.21%	2,333,011	9	8,336,644	12.79%	342,154	65,179,236	2,675,165	1.089426%	Goodhue
Houston	53,605,700	93.05%	2,105,785	7	4,002,262	6.95%	157,283	57,607,962	2,263,068	0.921605%	Houston
Mower	59,236,365	92.30%	2,609,470	13	4,942,548	7.70%	217,691	64,178,913	2,827,161	1.151324%	Mower
Olmsted	77,009,314	97.09%	3,149,932	7	2,306,435	2.91%	94,410	79,315,749	3,244,342	1.321216%	Olmsted
Rice	51,986,705	92.84%	2,251,906	5	4,007,257	7.16%	173,671	55,993,962	2,425,577	0.987784%	Rice
Steele	47,411,022	95.77%	2,158,154	3	2,093,320	4.23%	95,322	49,504,342	2,253,476	0.917698%	Steele
Wabasha	48,492,003	81.44%	1,952,131	10	11,047,714	18.56%	444,886	59,539,717	2,397,017	0.976154%	Wabasha
Winona	63,902,543	94.15%	2,638,764	11	3,967,722	5.85%	163,959	67,870,265	2,802,723	1.141372%	Winona
District 6 Totals	637,930,065	91.24%	26,832,920	98	61,276,591	8.76%	2,542,441	699,206,656	29,375,361	11.962730%	District 6 Totals

1994 C.S.A.H. APPORTIONMENT DATA

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

County	Total Regular Needs	%	1994 Regular Apport. Account	Munic. Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1994 Municipal Apport. Account	Total 1993 CSAH Needs	Total 1994 CSAH Apport.	Total CSAH Distribution Percentage	County
Blue Earth	\$81,635,354	92.43%	\$3,256,507	9	\$6,682,982	7.57%	\$266,707	\$88,318,336	\$3,523,214	1.434783%	Blue Earth
Brown	34,438,602	91.86%	1,872,188	6	3,053,392	8.14%	165,900	37,491,994	2,038,088	0.829985%	Brown
Cottonwood	36,144,569	91.76%	1,846,509	6	3,246,646	8.24%	165,815	39,391,215	2,012,324	0.819492%	Cottonwood
Faribault	47,012,195	80.34%	2,055,938	11	11,506,409	19.66%	503,109	58,518,604	2,559,047	1.042138%	Faribault
Jackson	48,932,023	89.38%	2,234,792	6	5,816,718	10.62%	265,535	54,748,741	2,500,327	1.018225%	Jackson
Le Sueur	40,577,947	80.86%	1,782,221	10	9,607,675	19.14%	421,861	50,185,622	2,204,082	0.897583%	Le Sueur
Martin	44,749,235	93.44%	2,236,097	9	3,141,707	6.56%	156,986	47,890,942	2,393,083	0.974552%	Martin
Nicollet	39,269,100	97.28%	1,854,396	3	1,099,472	2.72%	51,850	40,368,572	1,906,246	0.776294%	Nicollet
Nobles	49,984,825	92.25%	2,278,016	10	4,198,563	7.75%	191,378	54,183,388	2,469,394	1.005628%	Nobles
Rock	26,889,878	84.06%	1,428,878	7	5,099,097	15.94%	270,953	31,988,975	1,699,831	0.692234%	Rock
Sibley	37,256,901	90.52%	1,815,515	8	3,900,262	9.48%	190,136	41,157,163	2,005,651	0.816775%	Sibley
Waseca	40,024,359	93.66%	1,832,257	3	2,707,364	6.34%	124,028	42,731,723	1,956,285	0.796671%	Waseca
Watonswan	23,801,059	83.86%	1,311,101	8	4,579,282	16.14%	252,339	28,380,341	1,563,440	0.636690%	Watonswan
District 7 Totals	550,716,047	89.50%	25,804,415	96	64,639,569	10.50%	3,026,597	615,355,616	28,831,012	11.741050%	District 7 Totals
Chippewa	31,327,547	91.96%	1,571,663	5	2,740,550	8.04%	137,409	34,068,097	1,709,072	0.695997%	Chippewa
Kandiyohi	57,154,257	91.28%	2,666,614	11	5,458,187	8.72%	254,742	62,612,444	2,921,356	1.189684%	Kandiyohi
Lac Qui Parle	29,938,716	90.98%	1,795,519	7	2,966,474	9.02%	178,013	32,905,190	1,973,532	0.803695%	Lac Qui Parle
Lincoln	20,842,160	86.21%	1,291,439	5	3,334,613	13.79%	206,576	24,176,773	1,498,015	0.610047%	Lincoln
Lyon	34,688,261	82.71%	1,764,825	10	7,250,252	17.29%	368,926	41,938,513	2,133,751	0.868942%	Lyon
McLeod	37,300,856	88.45%	1,761,440	8	4,868,963	11.55%	230,013	42,169,819	1,991,453	0.810993%	McLeod
Meeker	29,865,341	93.40%	1,652,058	8	2,111,593	6.60%	116,741	31,976,934	1,768,799	0.720320%	Meeker
Murray	23,458,394	87.78%	1,581,626	9	3,266,691	12.22%	220,181	26,725,085	1,801,807	0.733762%	Murray
Pipestone	21,749,990	77.37%	1,202,155	8	6,363,279	22.63%	351,619	28,113,269	1,553,774	0.632754%	Pipestone
Redwood	48,701,695	84.17%	2,220,629	16	9,157,016	15.83%	417,638	57,858,711	2,638,267	1.074399%	Redwood
Renville	53,368,946	94.48%	2,577,069	10	3,120,131	5.52%	150,565	56,489,077	2,727,634	1.110793%	Renville
Yellow Med.	41,621,498	90.37%	2,035,686	9	4,435,951	9.63%	216,927	46,057,449	2,252,613	0.917347%	Yellow Med.
District 8 Totals	430,017,661	88.65%	22,120,723	106	55,073,700	11.35%	2,849,350	485,091,361	24,970,073	10.168733%	District 8 Totals
Chisago	38,973,758	75.26%	1,647,271	11	12,813,142	24.74%	541,502	51,786,900	2,188,773	0.891349%	Chisago
Dakota	130,306,291	96.37%	4,805,437	8	4,910,066	3.63%	181,008	135,216,357	4,986,445	2.030664%	Dakota
Ramsey	227,613,539	98.40%	7,657,827	3	3,689,540	1.60%	124,518	231,303,079	7,782,345	3.169258%	Ramsey
Washington	67,672,841	70.73%	2,293,867	14	28,000,168	29.27%	949,264	95,673,009	3,243,131	1.320721%	Washington
District 9 Totals	464,566,429	90.39%	16,404,402	36	49,412,916	9.61%	1,796,292	513,979,345	18,200,694	7.411992%	District 9 Totals

STATE TOTALS \$5,159,906,242 90.57% \$222,394,140 735 \$537,113,549 9.43% \$23,163,216 \$5,697,019,791 \$245,557,356 100.000000% STATE TOTALS

* NOTE: 18 Municipalities are duplicated in two counties

1994 C.S.A.H. APPORTIONMENT DATA

Comparison of the Actual 1993 to the 1994 C.S.A.H. Apportionment

County	Total 1993 C.S.A.H. Apportionment	Total 1994 C.S.A.H. Apportionment	Increase or Decrease	% + or -
Carlton	\$2,591,914	\$2,521,917	(\$69,997)	-2.7%
Cook	1,918,364	1,921,339	2,975	0.2%
Itasca	4,878,914	4,839,456	(39,458)	-0.8%
Koochiching	2,689,008	2,700,640	11,632	0.4%
Lake	2,433,415	2,328,998	(104,417)	-4.3%
Pine	4,158,629	4,075,283	(83,346)	-2.0%
St. Louis	12,979,941	13,758,697	778,756	6.0%
District 1 Totals	31,650,185	32,146,330	496,145	1.6%
Beltrami	3,199,448	3,196,131	(3,317)	-0.1%
Clearwater	1,973,957	1,915,781	(58,176)	-3.0%
Hubbard	2,091,221	2,035,869	(55,352)	-2.7%
Kittson	2,351,275	2,308,813	(42,462)	-1.8%
Lake of the Woods	1,832,342	1,840,268	7,926	0.4%
Marshall	3,475,315	3,289,475	(185,840)	-5.4%
Norman	2,371,690	2,270,476	(101,214)	-4.3%
Pennington	1,434,809	1,440,886	6,077	0.4%
Polk	5,080,282	4,885,238	(195,044)	-3.8%
Red Lake	1,434,680	1,440,886	6,206	0.4%
Roseau	2,732,946	2,644,274	(88,672)	-3.2%
District 2 Totals	27,977,965	27,268,097	(709,868)	-2.5%
Aitkin	2,591,424	2,421,204	(170,220)	-6.6%
Benton	1,574,999	1,584,776	9,777	0.6%
Cass	3,330,601	3,345,488	14,887	0.5%
Crow Wing	2,391,520	2,454,611	63,091	2.6%
Isanti	1,699,237	1,833,963	134,726	7.9%
Kanabec	1,434,680	1,440,886	6,206	0.4%
Mille Lacs	1,910,902	2,040,651	129,749	6.8%
Morrison	2,512,896	2,548,163	35,267	1.4%
Sherburne	1,434,680	1,440,886	6,206	0.4%
Stearns	4,442,306	4,772,659	330,353	7.4%
Todd	2,460,098	2,546,310	86,212	3.5%
Wadena	1,644,467	1,668,574	24,107	1.5%
Wright	3,601,968	3,839,660	237,692	6.6%
District 3 Totals	31,029,778	31,937,831	908,053	2.9%
Becker	2,607,670	2,613,911	6,241	0.2%
Big Stone	1,434,680	1,440,886	6,206	0.4%
Clay	2,884,873	2,843,896	(40,977)	-1.4%
Douglas	2,412,941	2,385,653	(27,288)	-1.1%
Grant	1,434,680	1,440,886	6,206	0.4%
Mahnomen	1,434,680	1,440,886	6,206	0.4%
Otter Tail	5,383,655	5,489,772	106,117	2.0%
Pope	1,954,254	2,032,095	77,841	4.0%
Stevens	1,518,569	1,464,838	(53,731)	-3.5%
Swift	1,955,059	1,901,017	(54,042)	-2.8%
Traverse	1,434,680	1,440,886	6,206	0.4%
Wilkin	1,991,068	1,861,010	(130,058)	-6.5%
District 4 Totals	26,446,809	26,355,736	(91,073)	-0.3%

1994 C.S.A.H. APPORTIONMENT DATA

Comparison of the Actual 1993 to the 1994 C.S.A.H. Apportionment

County	Total 1993 C.S.A.H. Apportionment	Total 1994 C.S.A.H. Apportionment	Increase or Decrease	% + or -
Anoka	\$3,784,554	\$4,154,045	\$369,491	9.8%
Carver	2,186,595	2,252,988	66,393	3.0%
Hennepin	16,847,495	17,182,285	334,790	2.0%
Scott	2,809,526	2,882,904	73,378	2.6%
District 5 Totals	25,628,170	26,472,222	844,052	3.3%
Dodge	1,725,239	1,707,814	(17,425)	-1.0%
Fillmore	3,708,824	3,616,391	(92,433)	-2.5%
Freeborn	3,064,358	3,162,627	98,269	3.2%
Goodhue	2,689,935	2,675,165	(14,770)	-0.6%
Houston	2,360,895	2,263,068	(97,827)	-4.1%
Mower	2,808,051	2,827,161	19,110	0.7%
Olmsted	3,192,893	3,244,342	51,449	1.6%
Rice	2,359,596	2,425,577	65,981	2.8%
Steele	2,239,786	2,253,476	13,690	0.6%
Wabasha	2,460,631	2,397,017	(63,614)	-2.6%
Winona	2,803,271	2,802,723	(548)	-0.0%
District 6 Totals	29,413,479	29,375,361	(38,118)	-0.1%
Blue Earth	3,462,609	3,523,214	60,605	1.8%
Brown	1,984,121	2,038,088	53,967	2.7%
Cottonwood	1,996,290	2,012,324	16,034	0.8%
Faribault	2,611,870	2,559,047	(52,823)	-2.0%
Jackson	2,655,395	2,500,327	(155,068)	-5.8%
Le Sueur	2,130,671	2,204,082	73,411	3.5%
Martin	2,534,918	2,393,083	(141,835)	-5.6%
Nicollet	1,963,813	1,906,246	(57,567)	-2.9%
Nobles	2,581,555	2,469,394	(112,161)	-4.3%
Rock	1,671,739	1,699,831	28,092	1.7%
Sibley	2,030,674	2,005,651	(25,023)	-1.2%
Waseca	2,004,910	1,956,285	(48,625)	-2.4%
Watsonwan	1,616,719	1,563,440	(53,279)	-3.3%
District 7 Totals	29,245,284	28,831,012	(414,272)	-1.4%
Chippewa	1,759,998	1,709,072	(50,926)	-2.9%
Kandiyohi	2,918,469	2,921,356	2,887	0.1%
Lac Qui Parle	1,946,199	1,973,532	27,333	1.4%
Lincoln	1,546,228	1,498,015	(48,213)	-3.1%
Lyon	2,192,848	2,133,751	(59,097)	-2.7%
Mc Leod	2,015,620	1,991,453	(24,167)	-1.2%
Meeker	1,757,760	1,768,799	11,039	0.6%
Murray	1,855,155	1,801,807	(53,348)	-2.9%
Pipestone	1,650,130	1,553,774	(96,356)	-5.8%
Redwood	2,614,611	2,638,267	23,656	0.9%
Renville	2,814,420	2,727,634	(86,786)	-3.1%
Yellow Medicine	2,233,572	2,252,613	19,041	0.9%
District 8 Totals	25,305,010	24,970,073	(334,937)	-1.3%
Chisago	2,154,319	2,188,773	34,454	1.6%
Dakota	4,718,003	4,986,445	268,442	5.7%
Ramsey	7,796,084	7,782,345	(13,739)	-0.2%
Washington	3,134,597	3,243,131	108,534	3.5%
District 9 Totals	17,803,003	18,200,694	397,691	2.2%
STATE TOTALS	\$244,499,683	\$245,557,356	\$1,057,673	0.4%

1994 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1994 Apportionment Per Mile of County State Aid Highways

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.
Carlton	292.98	\$4,583	\$5,165	\$3,443	\$8,608	\$1,342,774	\$1,513,150	\$1,008,767	\$2,521,911
Cook	178.20	6,587	6,469	4,313	10,782	1,173,823	1,152,804	768,535	1,921,333
Itasca	646.10	4,178	4,494	2,996	7,490	2,699,605	2,903,674	1,935,782	4,839,455
Koochiching	248.57	6,880	6,519	4,346	10,865	1,710,191	1,620,384	1,080,256	2,700,644
Lake	214.02	6,802	6,529	4,353	10,882	1,455,719	1,397,399	931,599	2,328,999
Pine	472.77	5,301	5,172	3,448	8,620	2,506,058	2,445,170	1,630,113	4,075,283
St. Louis	1,366.08	6,606	6,043	4,029	10,072	9,023,728	8,255,218	5,503,479	13,758,697
District 1 Totals	3,418.72	5,824	5,642	3,761	9,403	19,911,898	19,287,799	12,858,531	32,146,330
Beltrami	464.40	3,434	4,129	2,753	6,882	1,594,617	1,917,679	1,278,452	3,196,133
Clearwater	327.08	2,392	3,514	2,343	5,857	782,479	1,149,469	766,312	1,915,781
Hubbard	324.52	2,644	3,764	2,509	6,273	858,126	1,221,521	814,348	2,035,866
Kittson	373.46	2,877	3,709	2,473	6,182	1,074,523	1,385,288	923,525	2,308,813
Lake of the Woods	187.07	5,738	5,902	3,935	9,837	1,073,429	1,104,161	736,107	1,840,268
Marshall	639.78	2,141	3,085	2,057	5,142	1,370,042	1,973,685	1,315,790	3,289,475
Norman	393.31	2,473	3,464	2,309	5,773	972,592	1,362,285	908,191	2,270,476
Pennington	260.26	1,698	3,322	2,215	5,536	441,843	864,532	576,354	1,440,886
Polk	806.63	3,032	3,634	2,423	6,056	2,445,342	2,931,143	1,954,095	4,885,238
Red Lake	186.43	3,609	4,637	3,092	7,729	672,893	864,532	576,354	1,440,886
Roseau	481.72	2,257	3,294	2,196	5,489	1,087,104	1,586,565	1,057,709	2,644,274
District 2 Totals	4,444.66	2,784	3,681	2,454	6,135	12,372,990	16,360,860	10,907,237	27,268,097
Aitkin	366.25	3,146	3,966	2,644	6,611	1,152,391	1,452,722	968,482	2,421,204
Benton	224.16	2,643	4,242	2,828	7,070	592,559	950,866	633,910	1,584,776
Cass	529.15	3,075	3,793	2,529	6,322	1,627,026	2,007,293	1,338,195	3,345,488
Crow Wing	372.13	2,578	3,958	2,638	6,596	959,169	1,472,767	981,844	2,454,611
Isanti	225.82	3,697	4,873	3,249	8,121	834,872	1,100,377	733,586	1,833,963
Kanabec	210.65	2,671	4,104	2,736	6,840	562,696	864,531	576,355	1,440,886
Mille Lacs	255.56	3,968	4,791	3,194	7,985	1,014,059	1,224,390	816,261	2,040,651
Morrison	430.42	2,366	3,534	2,386	5,920	1,018,566	1,521,117	1,027,046	2,548,163
Sherburne	215.99	1,760	4,003	2,668	6,671	380,116	864,531	576,355	1,440,886
Stearns	603.44	3,858	4,711	3,198	7,909	2,327,975	2,842,840	1,929,819	4,772,659
Todd	412.46	2,702	3,704	2,469	6,173	1,114,658	1,527,786	1,018,524	2,546,310
Wadena	228.66	3,258	4,378	2,919	7,297	745,083	1,001,145	667,429	1,668,574
Wright	402.67	5,301	5,721	3,814	9,536	2,134,358	2,303,796	1,535,864	3,839,660
District 3 Totals	4,477.36	3,230	4,274	2,860	7,133	14,463,528	19,134,161	12,803,670	31,937,831
Becker	466.40	2,178	3,363	2,242	5,604	1,015,810	1,568,347	1,045,564	2,613,911
Big Stone	210.86	2,854	4,100	2,733	6,833	601,712	864,531	576,355	1,440,886
Clay	403.98	3,306	4,224	2,816	7,040	1,335,736	1,706,338	1,137,558	2,843,896
Douglas	385.23	2,533	3,716	2,477	6,193	975,977	1,431,392	954,261	2,385,653
Grant	228.65	2,428	3,781	2,521	6,302	555,060	864,532	576,354	1,440,886
Mahnomen	194.81	3,358	4,438	2,959	7,396	654,110	864,531	576,355	1,440,886
Otter Tail	910.72	2,908	3,617	2,411	6,028	2,648,499	3,293,863	2,195,909	5,489,772
Pope	298.43	3,198	4,086	2,724	6,809	954,383	1,219,257	812,838	2,032,095
Stevens	243.91	2,157	3,603	2,402	6,006	526,099	878,903	585,935	1,464,838
Swift	329.56	2,247	3,461	2,307	5,768	740,485	1,140,610	760,407	1,901,017
Traverse	245.42	2,136	3,523	2,348	5,871	524,147	864,531	576,355	1,440,886
Wilkin	312.15	2,457	3,577	2,385	5,962	767,043	1,116,606	744,404	1,861,010
District 4 Totals	4,230.12	2,671	3,738	2,492	6,230	11,299,061	15,813,441	10,542,295	26,355,736

1994 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1994 Apportionment Per Mile of County State Aid Highways

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.
Anoka	253.16	\$7,515	\$9,845	\$6,564	\$16,409	\$1,902,598	\$2,492,427	\$1,661,618	\$4,154,045
Carver	207.54	5,736	6,513	4,342	10,856	1,190,351	1,351,793	901,195	2,252,988
Hennepin	524.88	19,821	19,641	13,094	32,736	10,403,648	10,309,371	6,872,914	17,182,285
Scott	190.37	9,328	9,086	6,057	15,144	1,775,777	1,729,743	1,153,161	2,882,904
District 5 Totals	1,175.95	12,987	13,507	9,005	22,511	15,272,374	15,883,334	10,588,888	26,472,222
Dodge	249.95	2,872	4,100	2,733	6,833	717,979	1,024,688	683,126	1,707,814
Fillmore	394.17	5,702	5,505	3,670	9,175	2,247,399	2,169,835	1,446,556	3,616,391
Freeborn	447.09	3,535	4,244	2,830	7,074	1,580,536	1,897,576	1,265,051	3,162,627
Goodhue	326.14	4,140	4,922	3,281	8,203	1,350,371	1,605,099	1,070,066	2,675,165
Houston	250.34	5,044	5,424	3,616	9,040	1,262,651	1,357,841	905,227	2,263,068
Mower	373.56	3,778	4,541	3,027	7,568	1,411,272	1,696,297	1,130,864	2,827,161
Olmsted	320.41	4,846	6,075	4,050	10,126	1,552,815	1,946,605	1,297,737	3,244,342
Rice	280.01	4,255	5,197	3,465	8,662	1,191,508	1,455,347	970,230	2,425,577
Steele	292.22	3,664	4,627	3,085	7,712	1,070,699	1,352,085	901,391	2,253,476
Wabasha	275.01	4,791	5,230	3,486	8,716	1,317,660	1,438,211	958,806	2,397,017
Winona	315.87	4,763	5,324	3,549	8,873	1,504,446	1,681,633	1,121,090	2,802,723
District 6 Totals	3,524.77	4,314	5,000	3,334	8,334	15,207,336	17,625,217	11,750,144	29,375,361
Blue Earth	415.11	4,668	5,092	3,395	8,487	1,937,660	2,113,928	1,409,286	3,523,214
Brown	318.01	2,534	3,845	2,564	6,409	805,860	1,222,853	815,235	2,038,088
Cottonwood	318.54	2,726	3,790	2,527	6,317	868,415	1,207,394	804,930	2,012,324
Faribault	349.48	3,756	4,393	2,929	7,322	1,312,627	1,535,428	1,023,619	2,559,047
Jackson	370.69	3,323	4,047	2,698	6,745	1,231,858	1,500,196	1,000,131	2,500,327
Le Sueur	267.38	4,179	4,946	3,297	8,243	1,117,309	1,322,450	881,632	2,204,082
Martin	378.15	2,746	3,797	2,531	6,328	1,038,235	1,435,850	957,233	2,393,083
Nicollet	245.90	3,579	4,651	3,101	7,752	879,998	1,143,748	762,498	1,906,246
Nobles	345.48	3,513	4,289	2,859	7,148	1,213,668	1,481,637	987,757	2,469,394
Rock	262.87	2,713	3,880	2,587	6,466	713,115	1,019,899	679,932	1,699,831
Sibley	289.34	3,192	4,159	2,773	6,932	923,667	1,203,391	802,260	2,005,651
Waseca	250.06	3,814	4,694	3,129	7,823	953,732	1,173,771	782,514	1,956,285
Watsonwan	235.17	2,681	3,989	2,659	6,648	630,471	938,064	625,376	1,563,440
District 7 Totals	4,046.18	3,368	4,275	2,850	7,125	13,626,615	17,298,609	11,532,403	28,831,012
Chippewa	244.33	3,047	4,197	2,798	6,995	744,380	1,025,443	683,629	1,709,072
Kandiyohi	422.30	3,233	4,151	2,767	6,918	1,365,414	1,752,813	1,168,543	2,921,356
Lac Qui Parle	362.89	2,052	3,263	2,175	5,438	744,545	1,184,119	789,413	1,973,532
Lincoln	254.45	2,165	3,532	2,355	5,887	551,001	898,809	599,206	1,498,015
Lyon	318.83	2,884	4,015	2,677	6,692	919,422	1,280,251	853,500	2,133,751
Mc Leod	236.80	3,880	5,046	3,364	8,410	918,676	1,194,872	796,581	1,991,453
Meeker	272.01	2,534	3,902	2,601	6,503	689,220	1,061,280	707,519	1,768,799
Murray	354.74	1,658	3,048	2,032	5,079	588,239	1,081,085	720,722	1,801,807
Pipestone	233.88	2,724	3,986	2,657	6,643	636,986	932,264	621,510	1,553,774
Redwood	385.74	3,359	4,104	2,736	6,839	1,295,522	1,582,960	1,055,307	2,638,267
Renville	447.50	2,749	3,657	2,438	6,095	1,230,398	1,636,580	1,091,054	2,727,634
Yellow Medicine	345.90	3,025	3,907	2,605	6,512	1,046,435	1,351,568	901,045	2,252,613
District 8 Totals	3,879.37	2,766	3,862	2,575	6,437	10,730,238	14,982,044	9,988,029	24,970,073
Chisago	228.45	4,990	5,749	3,832	9,581	1,139,960	1,313,264	875,509	2,188,773
Dakota	273.87	9,295	10,840	7,367	18,207	2,545,665	2,968,875	2,017,570	4,986,445
Ramsey	230.80	19,851	20,226	13,493	33,719	4,581,706	4,668,117	3,114,228	7,782,345
Washington	202.68	8,082	9,601	6,400	16,001	1,638,058	1,945,878	1,297,253	3,243,131
District 9 Totals	935.80	10,585	11,644	7,806	19,449	9,905,389	10,896,134	7,304,560	18,200,694
STATE TOTALS	30,132.93	\$4,075	\$4,888	\$3,261	\$8,149	\$122,789,429	\$147,281,599	\$98,275,757	\$245,557,356

1994 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				Urban Municipalities				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

1994 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				Urban Municipalities				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

*Number of Municipalities shown are only those having County State Aid Highways designated on or within their corporate limits. There were 22 municipalities in 1993 without County State Aid Highways.

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

CURRENT RESOLUTIONS OF THE COUNTY SCREENING BOARD

January, 1994

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 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

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 (Districts 5 and 9) of the state. Subsequent terms will be for three years.

Mileage Subcommittee - Jan. 1989

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 (Districts 5 and 9), the north (Districts 1, 2, 3 and 4) and the south area (Districts 6, 7 and 8) of the state respectively. Subsequent terms will be for three years and appointments will be made after each year's Fall Screening Board Meeting. Mileage requests must be in the District State Aid Engineer's Office by April 1 to be considered at the spring meeting and by August 1 to be considered at the fall meeting.

NEEDS ADJUSTMENTS

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 1988)

That, for the determination of County State Aid Highway needs, the amount of the unencumbered construction fund balance as of September 1 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 shall be considered encumbered funds.

That, for the computation of this deduction, a Report of State Aid Contract (Form #30172) that has been received before September 1 by the District State Aid Engineer for processing 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. Oct., 1992)

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 ten 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 1977)

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/Mile/2 Lanes

0 - 999 VPD Current mileage apportionment/mile

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

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

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 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 mile shall be added to the annual money needs. This needs adjustment per

mile shall produce sufficient needs apportionment funds so that when added to the mileage apportionment per mile, the Turnback maintenance per mile prescribed shall be earned for each 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. 1990)

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 originally proposed only, and no revisions to such mileage requests will be considered by the Screening Board without being resubmitted through 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.

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:

<u>Feet of Widening</u>	<u>Needs Cost/Mile</u>
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 1993)

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. 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.

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.*