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10% Equalization
10% Motor Vehicle Registration
30% Mileage
50% Money Needs



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JANUARY, 1993



MINNESOTA DEPARTMENT OF TRANSPORTATION

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

February 5, 1993

Phone: (612)-296-1660

TO: County Engineers
District State Aid Engineers

SUBJECT: 1993 County State Aid Apportionment Data

Enclosed is a copy of the 1993 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.

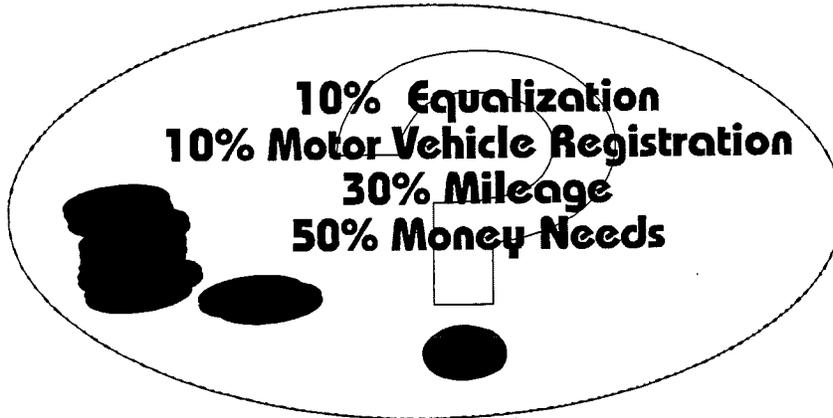
Sincerely,

A handwritten signature in black ink, appearing to read 'K. Hoeschen'.

Kenneth M. Hoeschen, Manager
County State Aid Needs Unit

Enclosure: 1993 County State Aid Apportionment Book

1991
CASH
APPROPRIATE
DATA



JANUARY 1993



Minnesota Department of Transportation

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***

1993 COUNTY STATE AID HIGHWAY APPORTIONMENT BOOKLET

TABLE OF CONTENTS

I. APPORTIONMENT DATA

Pages 1-25

A. Estimated Funds Available for Distrubution.....	1-4
B. Equalization Apportionment.....	5-6
C. Motor Vehicle Registration Apportionment.....	7-9
D. Mileage Apportionment.....	10-12
E. Money Needs Apportionment.....	Fig.A
F. Components of the 1993 C.S.A.H. Apportionment.....	15-16
G. Construction and Maintenance Apportionment.....	17-19
H. Town Bridge Apportionment.....	20-22
I. Town Road Apportionment.....	23-24

II. REFERENCE MATERIAL

Pages 26-89

A. Screening Board's Recommendation to the Commissioner...	27-29
B. 1992 C.S.A.H. Mileage and Needs by Rural and Municipal Location.....	Fig.B
C. Results of Adjustments Made After October 28-29, 1992 County Screening Board Meeting.....	31-33
D. County State Aid Construction Fund Balance "Needs" Deductions.....	34
E. Rural Design Complete Grading Cost Adjustments.....	35-36
F. Urban Design Complete Grading Cost Adjustments.....	37-38
G. Bond Account Adjustments.....	39-40
H. Special Resurfacing Projects.....	41-43
I. "After the Fact" Bridge Deck Rehabilitation Needs.....	44
J. "After the Fact" Right of Way Needs.....	45-46
K. Miscellaneous "After the Fact" Needs.....	47
L. Credit for Local Effort.....	48
M. Variance Adjustments.....	49
N. Mill Levy Deductions.....	50-52
O. Trunk Highway Turnback Accounts.....	53-58
P. Trunk Highway Turnback Maintenance.....	59
Q. Regular and Municipal Account Turnback Adjustments.....	60
R. Money Needs Apportionment \$'s Earned for Each \$10,000 of Adjusted Money Needs.....	61
S. Minimum County Apportionment.....	62
T. Regular Account, Municipal Account, Total C.S.A.H. Apportionment and Distribution Percentage.....	63-66
U. Comparison of the 1992 to the 1993 C.S.A.H. Apportionments.....	67-68
V. County Listings of Various Apportionments Per Mile.....	69-70
W. Comparison of Allotments and Allotments per Capita in Municipalities.....	71-72
X. Current Resolutions of the County Screening Board.....	73-89

SCHEDULE "A"

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

ESTIMATED Gross Income (Fiscal 1993)

Motor Fuel Tax	7-1-92 to 12-31-92	\$237,238,590	
	1-1-93 to 6-30-93 (Est.)	<u>217,145,436</u>	
	Subtotal		\$454,384,026

Motor Vehicle Tax	7-1-92 to 12-31-92	\$173,176,577	
	1-1-93 to 6-30-93 (Est.)	<u>205,613,471</u>	
	Subtotal		\$378,790,048

Total Highway Users Income	\$833,174,074
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Less Transfer to:

Motor Vehicle Division	\$10,271,000	
Petroleum Division	1,715,000	
DEPARTMENT OF NATURAL RESOURCES		
Unrefunded Marine Gas Tax	5,737,800	
Unrefunded Snowmobile Gas Tax	2,868,900	
Unrefunded All Terrain Vehicle Gas Tax	573,800	
Unrefunded Forest Road	<u>498,500</u>	
	Subtotal	\$21,665,000

ESTIMATED Funds Available for Distribution in Calendar Year 1993	\$811,509,074
---	----------------------

Special 5% Distribution (M.S. 161.081, M.S. 161.082, M.S. 161.083)
\$811,509,074 x 5% = \$40,575,454

Trunk Highway Fund	(28%)	\$11,361,127	
County Turnback Account	(64% x 27.5%)	7,141,280	
Town Bridge Account	(64% x 25%)	6,492,073	
Town Road Account	(64% x 47.5%)	12,334,938	
Municipal Turnback Account	(8%)	<u>3,246,036</u>	
		\$40,575,454	

Regular Distribution (Minn. Constitution Art. XIV, Sect. 5)
\$811,509,074 x 95% = \$770,933,620

Trunk Highway Fund	(62%)	477,978,844	
County State Aid Highway Fund	(29%)	223,570,750	
Municipal State Aid Street Fund	(9%)	<u>69,384,026</u>	
		\$770,933,620	

	\$811,509,074
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SCHEDULE "B"

Minnesota Department of Transportation ESTIMATED Funds Available for Distribution To Counties in 1993

INCOME:

Highway Users Fund (29%) – Excluding Turnback		\$223,570,750
Investment Interest		18,000,000
Increase in income over 1992 estimate		7,845,153
Unexpended balance of 1992 Administrative Cost Account		1,431,702
Unexpended balance of 1992 Research Account		71,426
Release of Unencumbered State Park Fund		0
Total Funds Available		\$250,919,031

DEDUCTIONS:

Administrative Account (1–1/2% of total funds available)		\$3,763,785
Disaster Fund		
Legal Limit	\$300,000	
Unexpended balance as of 12/31/92	50,000	
Amount required to make the \$300,000 maximum		\$250,000
Research Account (1/4 of 1% of the 1992 Apportionment Sum)		
\$244,754,252 x .25% = \$611,886		\$611,886
(As determined by 1992 Screening Board)		
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.		\$1,847,200

APPORTIONMENT SUM Available for Distribution to the Counties in 1993

\$244,446,160

Equalization	– 10% =		24,444,616
Registration	– 10% =		24,444,616
Mileage	– 30% =		73,333,848
Money Needs	– 50% = (\$122,223,080)		122,276,603 *
			\$244,499,683 *

* Includes \$53,523 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 1993

INCOME:

Highway Users Fund (9%) – Excluding Turnback	\$69,384,026
Interest on Investments	12,000,000
Increase in income over 1992 estimate	3,062,055
Unexpended balance of 1992 Administrative Cost Account	493,170
Unexpended balance of 1992 Research Account	19,247
	19,247

Total Funds Available

\$84,958,498

DEDUCTIONS:

Administrative Account (1 – 1/2% of total funds available) \$1,274,377

Disaster Fund

Legal Limit (5% of the Current Apportionment Sum)	\$4,147,711
Unexpended balance of 1992 Disaster Fund	3,620,586

Amount required to make maximum allowed \$527,125

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

Research Account (1/4 of 1% of the 1992 Apportionment Sum)

\$81,109,752 x .25% = \$202,774
(As determined by 1992 Screening Board) \$202,774

APPORTIONMENT SUM Available for Distribution to the Urban Municipalities in 1993

\$82,954,222

Population – 50% =	\$41,477,111
Money Needs – 50% =	41,477,111
	\$82,954,222

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%)	\$6,492,073
Increase in income over previous years estimates	<u>207,258</u>

Total monies available for distribution to Towns in 1993	\$6,699,331
---	--------------------

Income to Town Road Account:	
Highway Users Fund(64% x 47.5% x 5%)	\$12,334,938
Increase in income over previous years estimates	<u>393,790</u>

Total monies available for distribution to Towns in 1993	\$12,728,728
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1993 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	1993 Equalization Apportionment	County	1993 Equalization Apportionment
Carlton	\$280,973	Becker	\$280,973
Cook	280,973	Big Stone	280,973
Itasca	280,973	Clay	280,973
Koochiching	280,973	Douglas	280,973
Lake	280,973	Grant	280,973
Pine	280,973	Mahnomen	280,973
St. Louis	280,973	Otter Tail	280,973
District 1 Totals	1,966,811	Pope	280,973
		Stevens	280,973
Beltrami	280,973	Swift	280,973
Clearwater	280,973	Traverse	280,973
Hubbard	280,973	Wilkin	280,973
Kittson	280,973	District 4 Totals	3,371,676
Lake of the Woods	280,973		
Marshall	280,973	Anoka	280,973
Norman	280,973	Carver	280,973
Pennington	280,973	Hennepin	280,973
Polk	280,973	Scott	280,973
Red Lake	280,973	District 5 Totals	1,123,892
Roseau	280,973		
District 2 Totals	3,090,703	Dodge	280,973
		Fillmore	280,973
Aitkin	280,973	Freeborn	280,973
Benton	280,973	Goodhue	280,973
Cass	280,973	Houston	280,973
Crow Wing	280,973	Mower	280,972
Isanti	280,973	Olmsted	280,972
Kanabec	280,973	Rice	280,972
Mille Lacs	280,973	Steele	280,972
Morrison	280,973	Wabasha	280,972
Sherburne	280,973	Winona	280,972
Stearns	280,973	District 6 Totals	3,090,697
Todd	280,973		
Wadena	280,973		
Wright	280,973		
District 3 Totals	3,652,649		

County	1993 Equalization Apportionment	County	1993 Equalization Apportionment
Blue Earth	\$280,972	Chisago	\$280,972
Brown	280,972	Dakota	280,972
Cottonwood	280,972	Ramsey	280,972
Faribault	280,972	Washington	280,972
Jackson	280,972	District 9 Totals	1,123,888
Le Sueur	280,972		
Martin	280,972		
Nicollet	280,972		
Nobles	280,972		
Rock	280,972		
Sibley	280,972		
Waseca	280,972		
Watonwan	280,972		
District 7 Totals	3,652,636		
Chippewa	280,972		
Kandiyohi	280,972		
Lac Qui Parle	280,972		
Lincoln	280,972		
Lyon	280,972		
Mc Leod	280,972		
Meeker	280,972		
Murray	280,972		
Pipestone	280,972		
Redwood	280,972		
Renville	280,972		
Yellow Medicine	280,972		
District 8 Totals	3,371,664		
		STATE TOTALS	\$24,444,616
			24,444,616

1993 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	1991 Motor Vehicle Registration	Motor Vehicle Registration Factor	1993 Motor Vehicle Registration Apportionment
Carlton	30,925	0.7234	\$176,832
Cook	4,980	0.1165	28,478
Itasca	47,626	1.1140	272,313
Koochiching	17,292	0.4045	98,878
Lake	11,542	0.2700	66,000
Pine	21,888	0.5120	125,156
St. Louis	193,037	4.5153	1,103,748
District 1 Totals	327,290	7.6557	1,871,405
Beltrami	31,423	0.7350	179,668
Clearwater	8,847	0.2069	50,576
Hubbard	17,306	0.4048	98,952
Kittson	6,978	0.1632	39,894
Lake of the Woods	4,739	0.1108	27,085
Marshall	13,041	0.3050	74,556
Norman	9,737	0.2278	55,685
Pennington	14,013	0.3278	80,129
Polk	32,519	0.7606	185,926
Red Lake	5,158	0.1207	29,505
Roseau	16,794	0.3928	96,018
District 2 Totals	160,555	3.7554	917,994
Aitkin	15,232	0.3563	87,096
Benton	27,282	0.6382	156,006
Cass	24,111	0.5640	137,868
Crow Wing	50,968	1.1922	291,429
Isanti	27,655	0.6469	158,132
Kanabec	13,813	0.3231	78,981
Mille Lacs	20,483	0.4791	117,114
Morrison	31,234	0.7306	178,592
Sherburne	41,335	0.9669	236,355
Stearns	117,974	2.7595	674,549
Todd	24,331	0.5691	139,114
Wadena	14,369	0.3361	82,158
Wright	73,795	1.7261	421,939
District 3 Totals	482,582	11.2881	2,759,333

County	1991 Motor Vehicle Registration	Motor Vehicle Registration Factor	1993
			Motor Vehicle Registration Apportionment
Becker	30,142	0.7051	\$172,359
Big Stone	7,367	0.1723	42,118
Clay	41,735	0.9762	238,628
Douglas	31,835	0.7447	182,039
Grant	7,875	0.1842	45,027
Mahnomen	5,008	0.1171	28,625
Otter Tail	57,058	1.3346	326,238
Pope	11,526	0.2696	65,903
Stevens	10,526	0.2462	60,183
Swift	12,842	0.3004	73,432
Traverse	6,084	0.1423	34,785
Wilkin	8,586	0.2008	49,085
District 4 Totals	230,584	5.3935	1,318,422
Anoka	231,826	5.4226	1,325,534
Carver	47,103	1.1018	269,331
Hennepin	938,199	21.9454	5,364,469
Scott	61,287	1.4336	350,438
District 5 Totals	1,278,415	29.9034	7,309,772
Dodge	16,682	0.3902	95,383
Fillmore	21,595	0.5051	123,470
Freeborn	36,320	0.8496	207,681
Goodhue	42,501	0.9941	243,004
Houston	18,573	0.4344	106,187
Mower	38,793	0.9074	221,810
Olmsted	107,889	2.5236	616,884
Rice	46,051	1.0772	263,317
Steele	32,454	0.7591	185,559
Wabasha	21,656	0.5066	123,836
Winona	42,063	0.9839	240,511
District 6 Totals	424,577	9.9312	2,427,642
Blue Earth	50,416	1.1793	288,275
Brown	30,409	0.7113	173,875
Cottonwood	14,692	0.3437	84,016
Faribault	19,312	0.4517	110,416
Jackson	14,153	0.3311	80,936
Le Sueur	26,135	0.6113	149,430
Martin	26,035	0.6090	148,868
Nicollet	24,494	0.5729	140,043
Nobles	22,663	0.5301	129,581
Rock	10,939	0.2559	62,554
Sibley	16,282	0.3809	93,110
Waseca	19,268	0.4507	110,172
Watsonwan	13,332	0.3118	76,218
District 7 Totals	288,130	6.7397	1,647,494

County	1991 Motor Vehicle Registration	Motor Vehicle Registration Factor	1993 Motor Vehicle Registration Apportionment
Chippewa	14,874	0.3479	\$85,043
Kandiyohi	41,584	0.9727	237,773
Lac Qui Parle	10,404	0.2434	59,498
Lincoln	7,542	0.1764	43,120
Lyon	26,120	0.6110	149,357
Mc Leod	36,613	0.8564	209,344
Meeker	22,740	0.5319	130,021
Murray	11,414	0.2670	65,267
Pipestone	11,178	0.2615	63,923
Redwood	20,688	0.4839	118,287
Renville	21,391	0.5004	122,321
Yellow Medicine	13,822	0.3233	79,029
District 8 Totals	238,370	5.5758	1,362,983
Chisago	34,235	0.8008	195,752
Dakota	250,626	5.8624	1,433,041
Ramsey	418,850	9.7973	2,394,912
Washington	140,940	3.2967	805,866
District 9 Totals	844,651	19.7572	4,829,571
STATE TOTALS	4,275,154	100.0000	\$24,444,616

1993 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	1992 Trunk Highway Turnback Mileage	Total C.S.A.H. Mileage	Mileage Factor	1993 Mileage Apportionment
Carlton	294.03	0.10	294.13	0.9761	\$715,812
Cook	178.20		178.20	0.5914	433,696
Itasca	646.10		646.10	2.1442	1,572,424
Koochiching	248.67		248.67	0.8252	605,151
Lake	214.02		214.02	0.7103	520,890
Pine	472.77		472.77	1.5689	1,150,535
St. Louis	1,360.30		1,360.30	4.5143	3,310,510
District 1 Totals	3,414.09	0.10	3,414.19	11.3304	8,309,018
Beltrami	464.90		464.90	1.5428	1,131,395
Clearwater	327.06		327.06	1.0854	795,966
Hubbard	324.52		324.52	1.0770	789,806
Kittson	373.46		373.46	1.2394	908,900
Lake of the Woods	187.07		187.07	0.6208	455,256
Marshall	639.78		639.78	2.1232	1,557,024
Norman	393.31		393.31	1.3052	957,153
Pennington	260.26		260.26	0.8637	633,384
Polk	808.87		808.87	2.6843	1,968,500
Red Lake	186.43		186.43	0.6187	453,716
Roseau	481.72		481.72	1.5986	1,172,315
District 2 Totals	4,447.38	0.00	4,447.38	14.7591	10,823,415
Aitkin	367.95		367.95	1.2211	895,480
Benton	224.08		224.08	0.7436	545,310
Cass	529.15		529.15	1.7561	1,287,816
Crow Wing	372.23		372.23	1.2353	905,893
Isanti	225.75		225.75	0.7492	549,417
Kanabec	211.03		211.03	0.7003	513,557
Mille Lacs	255.56		255.56	0.8481	621,944
Morrison	430.42		430.42	1.4284	1,047,501
Sherburne	215.96		215.96	0.7167	525,584
Stearns	602.30	1.18	603.48	2.0027	1,468,657
Todd	412.46		412.46	1.3688	1,003,794
Wadena	228.62		228.62	0.7587	556,384
Wright	402.55		402.55	1.3359	979,667
District 3 Totals	4,478.06	1.18	4,479.24	14.8649	10,901,004

County	Regular C.S.A.H. Mileage	1992 Trunk Highway Turnback Mileage	Total C.S.A.H. Mileage	Mileage Factor	1993 Mileage Apportionment
Becker	466.24		466.24	1.5473	\$1,134,695
Big Stone	210.96		210.96	0.7001	513,410
Clay	403.98		403.98	1.3407	983,187
Douglas	387.23		387.23	1.2851	942,413
Grant	228.65		228.65	0.7588	556,457
Mahnomen	194.81		194.81	0.6465	474,103
Otter Tail	910.92		910.92	3.0230	2,216,882
Pope	298.93		298.93	0.9920	727,472
Stevens	243.91		243.91	0.8094	593,564
Swift	329.56		329.56	1.0937	802,052
Traverse	245.42		245.42	0.8145	597,304
Wilkin	312.15		312.15	1.0359	759,665
District 4 Totals	4,232.76	0.00	4,232.76	14.0470	10,301,204
Anoka	253.01		253.01	0.8396	615,711
Carver	207.45		207.45	0.6885	504,904
Hennepin	523.07		523.07	1.7359	1,273,002
Scott	190.37		190.37	0.6318	463,323
District 5 Totals	1,173.90	0.00	1,173.90	3.8958	2,856,940
Dodge	249.95		249.95	0.8295	608,304
Fillmore	394.09		394.09	1.3078	959,060
Freeborn	447.29		447.29	1.4844	1,088,568
Goodhue	326.24		326.24	1.0827	793,986
Houston	250.34		250.34	0.8308	609,258
Mower	373.56		373.56	1.2397	909,120
Olmsted	320.48		320.48	1.0636	779,979
Rice	280.01		280.01	0.9292	681,418
Steele	292.32		292.32	0.9701	711,412
Wabasha	275.27		275.27	0.9135	669,905
Winona	315.87		315.87	1.0483	768,759
District 6 Totals	3,525.42	0.00	3,525.42	11.6996	8,579,769
Blue Earth	415.31		415.31	1.3783	1,010,760
Brown	318.01		318.01	1.0554	773,965
Cottonwood	318.54		318.54	1.0571	775,212
Faribault	349.48		349.48	1.1598	850,526
Jackson	370.69		370.69	1.2302	902,153
Le Sueur	267.38		267.38	0.8873	650,691
Martin	378.15		378.15	1.2549	920,266
Nicollet	245.90		245.90	0.8161	598,478
Nobles	345.48		345.48	1.1465	840,773
Rock	262.86		262.86	0.8723	639,691
Sibley	289.34		289.34	0.9602	704,152
Waseca	250.26		250.26	0.8305	609,038
Watonwan	235.17		235.17	0.7804	572,297
District 7 Totals	4,046.57	0.00	4,046.57	13.4290	9,848,002

County	Regular C.S.A.H. Mileage	1992 Trunk Highway Turnback Mileage	Total C.S.A.H. Mileage	Mileage Factor	1993 Mileage Apportionment
Chippewa	244.33		244.33	0.8108	\$594,591
Kandiyohi	422.50		422.50	1.4021	1,028,214
Lac Qui Parle	361.79		361.79	1.2006	880,446
Lincoln	254.45		254.45	0.8444	619,231
Lyon	318.83		318.83	1.0581	775,945
Mc Leod	237.21		237.21	0.7872	577,284
Meeker	272.01		272.01	0.9027	661,985
Murray	354.74		354.74	1.1772	863,286
Pipestone	233.84		233.84	0.7760	569,071
Redwood	385.74		385.74	1.2801	938,747
Renville	447.50		447.50	1.4851	1,089,081
Yellow Medicine	346.80		346.80	1.1509	843,999
District 8 Totals	3,879.74	0.00	3,879.74	12.8752	9,441,880
Chisago	226.05		226.05	0.7502	550,151
Dakota	273.87		273.87	0.9089	666,531
Ramsey	229.51	1.70	231.21	0.7673	562,691
Washington	202.68		202.68	0.6726	493,243
District 9 Totals	932.11	1.70	933.81	3.0990	2,272,616
STATE TOTALS	30,130.03	2.98	30,133.01	100.0000	\$73,333,848

FIGURE A

1993 C.S.A.H. APPORTIONMENT DATA
MONEY NEEDS APPORTIONMENT

Pursuant to Minnesota Statutes, Chapter 162.07 Subdivision 1 (4), which reads in part as follows: "An amount equal to 50 percent of the apportionment sum shall be apportioned among the several counties so that each county shall receive of such amount the percentage that its money needs bears to the sum of the money of all of the individual counties", the below listed data has been computed.

COUNTY	BASIC 1992 25 YEAR CONST. NEEDS	SCREENING BOARD RESTRICTION	RESTRICTED 1992 25-YEAR CONST. NEEDS	RURAL COMPLETE GRADING ADJUSTMENTS	URBAN COMPLETE GRADING ADJUSTMENTS	(MINUS) STATE AID CONST. FUND BALANCE DEDUCTIONS	(PLUS) BOND ACCOUNT ADJUSTMENTS	(MINUS) SPECIAL RESURFACING ADJUSTMENTS	(PLUS) BRIDGE DECK REHAB. - "AFTER THE FACT" NEEDS	(PLUS) RIGHT OF WAY - "AFTER THE FACT" NEEDS	(PLUS) MISC. "AFTER THE FACT" NEEDS	(MINUS) VARIANCE ADJUSTMENTS	(PLUS) CREDIT FOR LOCAL EFFORT	ADJUSTED 25 YEAR CONSTRUCTION NEEDS	ANNUAL CONSTRUCTION NEEDS	MILL LEVY DEDUCTIONS	ANNUAL MONEY NEEDS	MONEY NEEDS FACTORS	MONEY NEEDS APPORTIONMENT (LESS THTB ADJUSTMENTS)	(PLUS) 1992 ADJUSTMENTS	TENTATIVE MONEY NEEDS APPORTIONMENT	ADJUSTMENTS TO MINIMUM COUNTIES	MAXIMUM FACTOR FOR OTHER 78 COUNTIES	MINIMUM COUNTY FACTOR FOR OTHER 78 COUNTIES	1993 MONEY NEEDS APPORTIONMENT	ANNUAL MONEY NEEDS	COUNTY
Carlton	452,399,815		452,399,815	85,436,435	(398,972)	0	0	(407,298)	181,256	0	0	0	0	60,211,238	2,408,448	(98,955)	62,309,494	1,182,475	1,182,475	0	1,182,475	0	1.227355	(82,661)	1,100,814	42,265,419	Carlton
Cook	47,476,537		47,476,537	2,550,848	(30,946)	0	0	(1,455,797)	271,597	0	0	0	0	48,894,176	1,953,367	(39,693)	1,913,674	0.798133	1,913,674	0	1,913,674	0	1.227355	(20,992)	1,892,682	4,397,641	Cook
Itasca	108,988,163		108,988,163	12,368,545	0	(197,431)	0	(2,036,404)	965,201	0	0	0	0	117,211,624	4,888,465	(56,093)	1,182,475	2,295,426	2,295,426	0	2,295,426	0	1.227355	(17,322)	1,278,104	2,721,777	Itasca
Koochiching	30,085,540		30,085,540	5,979,814	1,255,438	(346,902)	2,102,482	(965,201)	614,101	0	0	0	0	38,725,072	1,549,003	(18,616)	3,826,277	1,305,246	1,305,246	0	1,305,246	0	1.227355	(15,755)	1,289,491	4,397,641	Koochiching
Lake	59,227,273		59,227,273	5,922,740	0	(230,051)	0	(580,003)	493,754	0	0	0	0	64,773,713	2,590,948	(41,671)	1,492,910	0.764379	0.764379	0	0.764379	0	1.227355	0	1,289,491	4,397,641	Lake
Pine	109,829,858		109,829,858	891,530	0	(2,387,558)	0	(489,189)	850,841	0	0	0	0	108,205,155	4,328,208	(91,277)	4,236,929	2.169334	2,169,334	0	2,169,334	0	1.227355	(29,428)	1,594,981	2,500,627	Pine
St. Louis	341,666,869		341,666,869	104,666,869	1,240,807	(3,337,858)	0	(3,492,459)	349,672,465	0	0	0	0	348,672,465	13,866,899	(376,433)	13,490,466	6.907203	6,907,203	0	6,907,203	0	1.227355	(48,912)	2,601,965	4,156,070	St. Louis
District 1 Totals	747,474,055		747,474,055	46,933,987	2,371,397	(7,359,800)	2,102,482	(9,425,359)	2,872,584	0	0	(513,950)	0	784,633,443	31,385,337	(909,387)	30,475,950	19,067,583	19,067,583	0	19,067,583	0	1.227355	(15,755)	1,212,736	13,233,012	District 1 Totals
Beltrami	68,009,717		68,009,717	1,610,759	(310,735)	0	0	(2,050,242)	737,170	0	0	0	0	67,996,669	2,719,867	(102,426)	2,617,441	1,340,146	1,340,146	0	1,340,146	0	1.391010	(30,216)	1,607,412	2,597,489	Beltrami
Clearwater	37,972,167		37,972,167	(2,404,240)	0	0	0	(598,703)	221,129	0	0	0	0	35,190,353	1,407,614	(29,305)	1,378,309	0.705703	0.705703	0	0.705703	0	1.391010	0	1,607,412	2,597,489	Clearwater
Hubbard	38,593,614		38,593,614	1,744,042	80,594	(125,595)	0	(1,045,381)	473,400	0	0	0	0	39,720,674	1,989,827	(88,312)	1,500,515	0.768273	0.768273	0	0.768273	0	1.391010	(15,911)	846,442	1,352,006	Hubbard
Kittson	48,479,994		48,479,994	(1,088,048)	141,803	0	655,000	(1,600,340)	407,100	0	0	0	0	46,998,509	1,589,827	(105,029)	1,182,475	0.839504	0.839504	0	0.839504	0	1.391010	(21,082)	921,490	1,471,879	Kittson
Lake of the Woods	69,479,565		69,479,565	481,022	0	0	75,000	0	65,833	0	0	0	0	70,131,111	1,262,327	(141,859)	1,404,170	0.406625	0.406625	0	0.406625	0	1.391010	0	1,607,412	2,597,489	Lake of the Woods
Marshall	44,911,342		44,911,342	386,984	128,939	0	0	(1,227,552)	523,729	0	0	0	0	45,449,156	2,623,288	(78,554)	2,544,734	1,302929	1,302,929	0	1,302,929	0	1.391010	0	1,607,412	2,597,489	Marshall
Norman	19,775,604		19,775,604	(740,270)	0	0	0	(181,800)	138,585	0	0	0	0	19,399,111	1,817,966	(62,794)	1,755,172	0.898659	0.898659	0	0.898659	0	1.391010	(29,377)	1,562,762	2,408,141	Norman
Polk	112,750,576		112,750,576	(3,393,557)	(87,261)	0	1,994,237	(3,393,557)	1,217,445	0	15,098	0	0	112,268,059	759,564	(42,561)	717,003	0.367110	0.367110	0	0.367110	0	1.391010	(20,292)	1,077,879	1,721,676	Polk
Red Lake	21,623,256		21,623,256	481,022	0	0	0	(1,179,555)	104,540	0	0	0	0	20,937,729	4,480,722	(183,909)	4,303,813	2.205115	2,205,115	0	2,205,115	0	1.391010	(49,718)	2,288,800	3,731,320	Red Lake
Roseau	53,318,132		53,318,132	(3,347,622)	0	0	0	(570,534)	385,804	0	0	0	0	49,750,754	1,990,030	(62,641)	1,927,389	0.986835	0.986835	0	0.986835	0	1.391010	0	1,607,412	2,597,489	Roseau
District 2 Totals	533,778,367		533,778,367	(10,631,769)	411,103	(280,915)	3,764,237	(9,286,894)	4,381,005	0	0	0	0	523,697,599	20,947,903	(742,293)	20,205,610	12,641,842	12,641,842	0	12,641,842	0	1.024290	(22,250)	1,183,640	1,890,606	District 2 Totals
Aitkin	49,189,151		49,189,151	7,283,789	0	(68,692)	0	(895,936)	\$891,007	0	0	0	0	56,199,319	2,247,973	(85,718)	2,162,255	1.107089	1,107,089	0	1,107,089	0	1.149107	(24,961)	1,322,875	2,120,990	Aitkin
Benton	23,808,657		23,808,657	2,799,100	411,017	(63,683)	0	(1,184,553)	524,481	0	15,150	0	0	27,004,202	1,080,168	(115,024)	965,144	0.494160	0.494160	0	0.494160	0	1.149107	(11,142)	592,710	946,725	Benton
Cass	65,894,199		65,894,199	5,357,365	(40,023)	0	0	(1,184,553)	493,014	0	0	0	0	69,976,576	2,799,063	(154,702)	2,644,361	1.353929	1,353,929	0	1,353,929	0	1.149107	(11,142)	1,623,944	2,593,995	Cass
Crow Wing	43,390,121		43,390,121	1,098,812	(43,079)	(280,085)	0	(1,184,553)	132,068	0	0	0	0	44,152,707	1,769,108	(279,052)	1,487,056	0.781382	0.781382	0	0.781382	0	1.149107	(11,142)	913,225	1,458,677	Crow Wing
Isanti	27,738,282		27,738,282	4,197,562	(220,314)	0	0	(289,432)	273,548	0	0	0	0	31,558,169	1,262,327	(105,029)	1,157,298	0.592544	0.592544	0	0.592544	0	1.149107	(13,360)	913,225	1,458,677	Isanti
Kanabec	24,538,358		24,538,358	(2,213,218)	(188,849)	(80,034)	0	(1,289,140)	64,016	0	0	0	0	23,000,000	1,000,000	(100,000)	900,000	0.409091	0.409091	0	0.409091	0	1.149107	(13,360)	913,225	1,458,677	Kanabec
Mill Lake	33,896,126		33,896,126	4,282,826	0	0	0	(1,184,553)	3,775	0	0	0	0	38,031,517	1,521,261	(70,605)	1,450,656	0.742745	0.742745	0	0.742745	0	1.149107	(13,360)	913,225	1,458,677	Mill Lake
Morrison	48,936,333		48,936,333	(1,543,850)	388,385	0	0	(1,184,553)	3,775	0	0	0	0	44,005,583	1,760,223	(122,374)	1,637,849	0.838589	0.838589	0	0.838589	0	1.149107	(13,360)	913,225	1,458,677	Morrison
Shelburne	14,364,306		14,364,306	(393,580)	0	0	0	(411,040)	382,788	0	0	0	0	13,942,472	557,689	(299,131)	1,258,568	0.132388	0.132388	0	0.132388	0	1.149107	(16,747)	1,005,930	1,606,593	Shelburne
Stearns	98,268,156		98,268,156	585,168	(381,067)	0	0	(6,717,914)	383,338	0	0	0	0	92,145,037	3,685,801	(68,801)	3,617,036	0.486772	0.486772	0	0.486772	0	1.149107	(22,993)	2,006,064	3,123,516	Stearns
Todd	48,100,235		48,100,235	524,789	0	(373,079)	0	(4,316,758)	76,396	0	0	0	0	44,126,097	1,765,044	(77,712)	1,687,332	0.858924	0.858924	0	0.858924	0	1.149107	(16,747)	1,005,930	1,606,593	Todd
Wadena	28,482,686		28,482,686	1,014,678	0	0	0	(1,184,553)	104,540	0	0	0	0	30,438,816	1,217,553	(37,072)	1,180,481	0.604414	0.604414	0	0.604414	0	1.149107	(16,747)	1,005,930	1,606,593	Wadena
Wright	73,851,011		73,851,011	15,385,101	(1,080,926)	(483,132)	0	(1,479,931)	1,185,131	0	0	0	0	87,378,254	3,495,130	(389,679)	3,105,455	1.600250	1,600,250	0	1,600,250	0	1.149107	(16,747)	1,005,930	1,606,593	Wright
District 3 Totals	580,457,621		580,457,621	37,853,757	1,157,758	(1,486,281)	0	(22,732,856)	4,655,826	0	0	0	0	600,019,409	24,000,776	(2,232,744)	21,768,032	13,619,387	13,619,387	0	13,619,387	0	1.024290	(22,250)	1,183,640	1,890,606	District 3 Totals
Becker	445,258,746		445,258,746	738,243	203,271	(401,250)	0	(1,358,097)	43,835	0	0	0	0	44,744,358	1,789,774	(129,430)	1,660,344	0.850106	0.850106	0	0.850106	0	1.149107	(18,167)	1,019,643	1,628,657	Becker
Big Stone	17,259,198		17,259,198	1,084,935	(125,730)	0	0	(1,358,097)	303,443	0	0	0	0	17,259,198	701,126	(32,033)	1,660,344	0.850106	0.850106	0	0.850106	0	1.149107	(18,167)	1,019,643	1,628,657	Big Stone
Clay	57,475,332		57,475,332	4,215,																							

COMPONENTS OF THE 1993 C.S.A.H. APPORTIONMENT

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Mileage Apportionment	Money Needs Apportionment	Total 1993 CSAH Apportionment
Carlton	\$280,973	\$176,832	\$715,812	\$1,418,297	\$2,591,914
Cook	280,973	28,478	433,696	1,175,217	1,918,364
Itasca	280,973	272,313	1,572,424	2,753,204	4,878,914
Koochiching	280,973	98,878	605,151	1,704,006	2,689,008
Lake	280,973	66,000	520,890	1,565,552	2,433,415
Pine	280,973	125,156	1,150,535	2,601,965	4,158,629
St. Louis	280,973	1,103,748	3,310,510	8,284,710	12,979,941
District 1 Totals	1,966,811	1,871,405	8,309,018	19,502,951	31,650,185
Beltrami	280,973	179,668	1,131,395	1,607,412	3,199,448
Clearwater	280,973	50,576	795,966	846,442	1,973,957
Hubbard	280,973	98,952	789,806	921,490	2,091,221
Kittson	280,973	39,894	908,900	1,121,508	2,351,275
Lake of the Woods	280,973	27,085	455,256	1,069,028	1,832,342
Marshall	280,973	74,556	1,557,024	1,562,762	3,475,315
Norman	280,973	55,685	957,153	1,077,879	2,371,690
Pennington	280,973	80,129	633,384	440,323	1,434,809
Polk	280,973	185,926	1,968,500	2,644,883	5,080,282
Red Lake	280,973	29,505	453,716	670,486	1,434,680
Roseau	280,973	96,018	1,172,315	1,183,640	2,732,946
District 2 Totals	3,090,703	917,994	10,823,415	13,145,853	27,977,965
Aitkin	280,973	87,096	895,480	1,327,875	2,591,424
Benton	280,973	156,006	545,310	592,710	1,574,999
Cass	280,973	137,868	1,287,816	1,623,944	3,330,601
Crow Wing	280,973	291,429	905,893	913,225	2,391,520
Isanti	280,973	158,132	549,417	710,715	1,699,237
Kanabec	280,973	78,981	513,557	561,169	1,434,680
Mille Lacs	280,973	117,114	621,944	890,871	1,910,902
Morrison	280,973	178,592	1,047,501	1,005,830	2,512,896
Sherburne	280,973	236,355	525,584	391,768	1,434,680
Stearns	280,973	674,549	1,468,657	2,018,127	4,442,306
Todd	280,973	139,114	1,003,794	1,036,217	2,460,098
Wadena	280,973	82,158	556,384	724,952	1,644,467
Wright	280,973	421,939	979,667	1,919,389	3,601,968
District 3 Totals	3,652,649	2,759,333	10,901,004	13,716,792	31,029,778
Becker	280,973	172,359	1,134,695	1,019,643	2,607,670
Big Stone	280,973	42,118	513,410	598,179	1,434,680
Clay	280,973	238,628	983,187	1,382,085	2,884,873
Douglas	280,973	182,039	942,413	1,007,516	2,412,941
Grant	280,973	45,027	556,457	552,223	1,434,680
Mahnomen	280,973	28,625	474,103	650,979	1,434,680
Otter Tail	280,973	326,238	2,216,882	2,559,562	5,383,655
Pope	280,973	65,903	727,472	879,906	1,954,254
Stevens	280,973	60,183	593,564	583,849	1,518,569
Swift	280,973	73,432	802,052	798,602	1,955,059
Traverse	280,973	34,785	597,304	521,618	1,434,680
Wilkin	280,973	49,085	759,665	901,345	1,991,068
District 4 Totals	3,371,676	1,318,422	10,301,204	11,455,507	26,446,809

COMPONENTS OF THE 1993 C.S.A.H. APPORTIONMENT

County	Equalization Apportionment	Motor Vehicle Registration Apportionment	Mileage Apportionment	Money Needs Apportionment	Total 1993 CSAH Apportionment
Anoka	\$280,973	\$1,325,534	\$615,711	\$1,562,336	\$3,784,554
Carver	280,973	269,331	504,904	1,131,387	2,186,595
Hennepin	280,973	5,364,469	1,273,002	9,929,051	16,847,495
Scott	280,973	350,438	463,323	1,714,792	2,809,526
District 5 Totals	1,123,892	7,309,772	2,856,940	14,337,566	25,628,170
Dodge	280,973	95,383	608,304	740,579	1,725,239
Fillmore	280,973	123,470	959,060	2,345,321	3,708,824
Freeborn	280,973	207,681	1,088,568	1,487,136	3,064,358
Goodhue	280,973	243,004	793,986	1,371,972	2,689,935
Houston	280,973	106,187	609,258	1,364,477	2,360,895
Mower	280,972	221,810	909,120	1,396,149	2,808,051
Olmsted	280,972	616,884	779,979	1,515,058	3,192,893
Rice	280,972	263,317	681,418	1,133,889	2,359,596
Steele	280,972	185,559	711,412	1,061,843	2,239,786
Wabasha	280,972	123,836	669,905	1,385,918	2,460,631
Winona	280,972	240,511	768,759	1,513,029	2,803,271
District 6 Totals	3,090,697	2,427,642	8,579,769	15,315,371	29,413,479
Blue Earth	280,972	288,275	1,010,760	1,882,602	3,462,609
Brown	280,972	173,875	773,965	755,309	1,984,121
Cottonwood	280,972	84,016	775,212	856,090	1,996,290
Faribault	280,972	110,416	850,526	1,369,956	2,611,870
Jackson	280,972	80,936	902,153	1,391,334	2,655,395
Le Sueur	280,972	149,430	650,691	1,049,578	2,130,671
Martin	280,972	148,868	920,266	1,184,812	2,534,918
Nicollet	280,972	140,043	598,478	944,320	1,963,813
Nobles	280,972	129,581	840,773	1,330,229	2,581,555
Rock	280,972	62,554	639,691	688,522	1,671,739
Sibley	280,972	93,110	704,152	952,440	2,030,674
Waseca	280,972	110,172	609,038	1,004,728	2,004,910
Watonwan	280,972	76,218	572,297	687,232	1,616,719
District 7 Totals	3,652,636	1,647,494	9,848,002	14,097,152	29,245,284
Chippewa	280,972	85,043	594,591	799,392	1,759,998
Kandiyohi	280,972	237,773	1,028,214	1,371,510	2,918,469
Lac Qui Parle	280,972	59,498	880,446	725,283	1,946,199
Lincoln	280,972	43,120	619,231	602,905	1,546,228
Lyon	280,972	149,357	775,945	986,574	2,192,848
McLeod	280,972	209,344	577,284	948,020	2,015,620
Meeker	280,972	130,021	661,985	684,782	1,757,760
Murray	280,972	65,267	863,286	645,630	1,855,155
Pipestone	280,972	63,923	569,071	736,164	1,650,130
Redwood	280,972	118,287	938,747	1,276,605	2,614,611
Renville	280,972	122,321	1,089,081	1,322,046	2,814,420
Yellow Medicine	280,972	79,029	843,999	1,029,572	2,233,572
District 8 Totals	3,371,664	1,362,983	9,441,880	11,128,483	25,305,010
Chisago	280,972	195,752	550,151	1,127,444	2,154,319
Dakota	280,972	1,433,041	666,531	2,337,459	4,718,003
Ramsey	280,972	2,394,912	562,691	4,557,509	7,796,084
Washington	280,972	805,866	493,243	1,554,516	3,134,597
District 9 Totals	1,123,888	4,829,571	2,272,616	9,576,928	17,803,003
STATE TOTALS	\$24,444,616	\$24,444,616	\$73,333,848	\$122,276,603	\$244,499,683

1993 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 \$244,499,683 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			1993 Regular Apportionment Account	Municipal			1993 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Carlton	\$2,591,914		\$960,667	\$1,441,001	\$2,401,668		\$76,098	\$114,148	\$190,246	Carlton
Cook	1,918,364		736,959	1,105,438	1,842,397		30,387	45,580	75,967	Cook
Itasca	4,878,914		1,809,296	2,713,945	4,523,241		142,269	213,404	355,673	Itasca
Koochiching	2,689,008		1,044,196	1,566,293	2,610,489		31,408	47,111	78,519	Koochiching
Lake	2,433,415		940,661	1,410,991	2,351,652		32,705	49,058	81,763	Lake
Pine	4,158,629		1,432,897	2,149,346	3,582,243		230,554	345,832	576,386	Pine
St. Louis	12,979,941		4,898,630	7,347,944	12,246,574		293,347	440,020	733,367	St. Louis
District 1 Totals	31,650,185	0	11,823,306	17,734,958	29,558,264	0	836,768	1,255,153	2,091,921	District 1 Totals
Beltrami	3,199,448		1,215,918	1,823,878	3,039,796		63,861	95,791	159,652	Beltrami
Clearwater	1,973,957		738,734	1,108,100	1,846,834		50,849	76,274	127,123	Clearwater
Hubbard	2,091,221		802,527	1,203,790	2,006,317		33,962	50,942	84,904	Hubbard
Kittson	2,351,275		859,156	1,288,734	2,147,890		81,354	122,031	203,385	Kittson
Lake of the Woods	1,832,342		706,991	1,060,486	1,767,477		25,946	38,919	64,865	Lake of the Woods
Marshall	3,475,315		1,317,978	1,976,968	3,294,946		72,148	108,221	180,369	Marshall
Norman	2,371,690		893,748	1,340,621	2,234,369		54,928	82,393	137,321	Norman
Pennington	1,434,809		553,033	829,549	1,382,582		20,891	31,336	52,227	Pennington
Polk	5,080,282		1,913,641	2,870,461	4,784,102		118,472	177,708	296,180	Polk
Red Lake	1,434,680		528,536	792,804	1,321,340		45,336	68,004	113,340	Red Lake
Roseau	2,732,946		1,022,559	1,533,839	2,556,398		70,619	105,929	176,548	Roseau
District 2 Totals	27,977,965	0	10,552,821	15,829,230	26,382,051	0	638,366	957,548	1,595,914	District 2 Totals
Aitkin	2,591,424		1,007,235	1,510,852	2,518,087		29,335	44,002	73,337	Aitkin
Benton	1,574,999		583,128	874,691	1,457,819		46,872	70,308	117,180	Benton
Cass	3,330,601		1,201,548	1,802,321	3,003,869		130,693	196,039	326,732	Cass
Crow Wing	2,391,520		724,726	1,087,090	1,811,816		231,882	347,822	579,704	Crow Wing
Isanti	1,699,237		655,226	982,838	1,638,064		24,469	36,704	61,173	Isanti
Kanabec	1,434,680		534,045	801,068	1,335,113		39,827	59,740	99,567	Kanabec
Mille Lacs	1,910,902		637,706	956,560	1,594,266		126,654	189,982	316,636	Mille Lacs
Morrison	2,512,896		901,728	1,352,591	2,254,319		103,431	155,146	258,577	Morrison
Sherburne	1,434,680		554,992	832,487	1,387,479		18,880	28,321	47,201	Sherburne
Stearns	4,442,306	45,935	1,547,095	2,320,642	3,913,672		211,454	317,180	528,634	Stearns
Todd	2,460,098		899,707	1,349,561	2,249,268		84,332	126,498	210,830	Todd
Wadena	1,644,467		583,325	874,988	1,458,313		74,462	111,692	186,154	Wadena
Wright	3,601,968		1,239,942	1,859,912	3,099,854		200,846	301,268	502,114	Wright
District 3 Totals	31,029,778	45,935	11,070,403	16,605,601	27,721,939	0	1,323,137	1,984,702	3,307,839	District 3 Totals

1993 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 \$244,499,683 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			1993 Regular Apportionment Account	Municipal			1993 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Becker	2,607,670		\$980,275	\$1,470,413	2,450,688		\$62,793	\$94,189	156,982	Becker
Big Stone	1,434,680		511,951	767,927	1,279,878		61,921	92,881	154,802	Big Stone
Clay	2,884,873		1,086,905	1,630,357	2,717,262		67,044	100,567	167,611	Clay
Douglas	2,412,941		857,173	1,285,760	2,142,933		108,003	162,005	270,008	Douglas
Grant	1,434,680		523,199	784,799	1,307,998		50,673	76,009	126,682	Grant
Mahnomen	1,434,680		546,843	820,264	1,367,107		27,029	40,544	67,573	Mahnomen
Otter Tail	5,383,655		1,896,985	2,845,477	4,742,462		256,477	384,716	641,193	Otter Tail
Pope	1,954,254		734,800	1,102,199	1,836,999		46,902	70,353	117,255	Pope
Stevens	1,518,569		573,351	860,026	1,433,377		34,077	51,115	85,192	Stevens
Swift	1,955,059		715,004	1,072,506	1,787,510		67,020	100,529	167,549	Swift
Traverse	1,434,680		513,271	769,907	1,283,178		60,601	90,901	151,502	Traverse
Wilkin	1,991,068		718,776	1,078,163	1,796,939		77,652	116,477	194,129	Wilkin
District 4 Totals	26,446,809	0	9,658,533	14,487,798	24,146,331	0	920,192	1,380,286	2,300,478	District 4 Totals
Anoka	\$3,784,554		1,398,468	2,097,703	3,496,171		115,353	173,030	288,383	Anoka
Carver	2,186,595		720,702	1,081,052	1,801,754		153,936	230,905	384,841	Carver
Hennepin	16,847,495		5,982,882	8,974,324	14,957,206		756,116	1,134,173	1,890,289	Hennepin
Scott	2,809,526		1,070,205	1,605,307	2,675,512		53,606	80,408	134,014	Scott
District 5 Totals	25,628,170	0	9,172,257	13,758,386	22,930,643	0	1,079,011	1,618,516	2,697,527	District 5 Totals
Dodge	1,725,239		615,910	923,866	1,539,776		74,185	111,278	185,463	Dodge
Fillmore	3,708,824		1,293,934	1,940,902	3,234,836		189,595	284,393	473,988	Fillmore
Freeborn	3,064,358		1,167,398	1,751,097	2,918,495		58,345	87,518	145,863	Freeborn
Goodhue	2,689,935		954,604	1,431,906	2,386,510		121,370	182,055	303,425	Goodhue
Houston	2,360,895		895,157	1,342,735	2,237,892		49,201	73,802	123,003	Houston
Mower	2,808,051		1,048,189	1,572,284	2,620,473		75,031	112,547	187,578	Mower
Olmsted	3,192,893		1,239,992	1,859,988	3,099,980		37,165	55,748	92,913	Olmsted
Rice	2,359,596		881,073	1,321,610	2,202,683		62,765	94,148	156,913	Rice
Steele	2,239,786		858,555	1,287,832	2,146,387		37,360	56,039	93,399	Steele
Wabasha	2,460,631		792,028	1,188,042	1,980,070		192,224	288,337	480,561	Wabasha
Winona	2,803,271		1,059,748	1,589,623	2,649,371		61,560	92,340	153,900	Winona
District 6 Totals	29,413,479	0	10,806,588	16,209,885	27,016,473	0	958,801	1,438,205	2,397,006	District 6 Totals

1993 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 \$244,499,683 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			1993 Regular Apportionment Account	Municipal			1993 Municipal Apportionment Account	County
		THTB Maintenance	Normal Maintenance	Construction		THTB Maintenance	Normal Maintenance	Construction		
Blue Earth	3,462,609		\$1,282,412	\$1,923,618	3,206,030		\$102,632	\$153,947	256,579	Blue Earth
Brown	1,984,121		731,426	1,097,140	1,828,566		62,222	93,333	155,555	Brown
Cottonwood	1,996,290		743,578	1,115,367	1,858,945		54,938	82,407	137,345	Cottonwood
Faribault	2,611,870		858,678	1,288,018	2,146,696		186,070	279,104	465,174	Faribault
Jackson	2,655,395		962,103	1,443,154	2,405,257		100,055	150,083	250,138	Jackson
Le Sueur	2,130,671		683,519	1,025,279	1,708,798		168,749	253,124	421,873	Le Sueur
Martin	2,534,918		956,171	1,434,257	2,390,428		57,796	86,694	144,490	Martin
Nicollet	1,963,813		765,573	1,148,359	1,913,932		19,952	29,929	49,881	Nicollet
Nobles	2,581,555	2,676	967,839	1,451,758	2,422,273		63,713	95,569	159,282	Nobles
Rock	1,671,739		572,671	859,006	1,431,677		96,025	144,037	240,062	Rock
Sibley	2,030,674		737,378	1,106,068	1,843,446		74,891	112,337	187,228	Sibley
Waseca	2,004,910		754,488	1,131,731	1,886,219		47,476	71,215	118,691	Waseca
Watonwan	1,616,719		554,276	831,414	1,385,690		92,412	138,617	231,029	Watonwan
District 7 Totals	29,245,284	2,676	10,570,112	15,855,169	26,427,957	0	1,126,931	1,690,396	2,817,327	District 7 Totals
Chippewa	1,759,998		655,494	983,240	1,638,734		48,506	72,758	121,264	Chippewa
Kandiyohi	2,918,469		1,069,794	1,604,691	2,674,485		97,594	146,390	243,984	Kandiyohi
Lac Qui Parle	1,946,199		709,039	1,063,559	1,772,598		69,440	104,161	173,601	Lac Qui Parle
Lincoln	1,546,228		549,096	823,645	1,372,741		69,395	104,092	173,487	Lincoln
Lyon	2,192,848		732,060	1,098,091	1,830,151		145,079	217,618	362,697	Lyon
Mc Leod	2,015,620		716,674	1,075,011	1,791,685		89,574	134,361	223,935	Mc Leod
Meeker	1,757,760		660,215	990,322	1,650,537		42,889	64,334	107,223	Meeker
Murray	1,855,155		683,810	1,025,715	1,709,525		58,252	87,378	145,630	Murray
Pipestone	1,650,130		528,834	793,250	1,322,084		131,218	196,828	328,046	Pipestone
Redwood	2,614,611		889,386	1,334,079	2,223,465		156,458	234,688	391,146	Redwood
Renville	2,814,420		1,060,361	1,590,541	2,650,902		65,407	98,111	163,518	Renville
Yellow Medicine	2,233,572		807,302	1,210,954	2,018,256		86,126	129,190	215,316	Yellow Medicine
District 8 Totals	25,305,010	0	9,062,065	13,593,098	22,655,163	0	1,059,938	1,589,909	2,649,847	District 8 Totals
Chisago	2,154,319		656,636	984,955	1,641,591		205,091	307,637	512,728	Chisago
Dakota	4,718,003		1,841,342	2,762,014	4,603,356		45,859	68,788	114,647	Dakota
Ramsey	7,796,084	38,604	3,055,280	4,582,920	7,676,804		47,712	71,568	119,280	Ramsey
Washington	3,134,597		858,002	1,287,003	2,145,005		395,837	593,755	989,592	Washington
District 9 Totals	17,803,003	38,604	6,411,260	9,616,892	16,066,756	0	694,499	1,041,748	1,736,247	District 9 Totals
STATE TOTALS	\$244,499,683	\$87,215	\$89,127,345	\$133,691,017	\$222,905,577	\$0	\$8,637,643	\$12,956,463	\$21,594,106	STATE TOTALS

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

1993 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	1993 Town Bridge Apportionment	Total Available* Monies as of December 31, 1992
13	Aitkin	\$489,000	\$24,809	\$152,954
1	Anoka	24,000	1,218	10,634
4	Becker	117,000	5,936	5,936
8	Beltrami	748,000	37,949	78,094
12	Benton	818,000	41,500	119,211
1	Big Stone	26,000	1,319	13,494
15	Blue Earth	1,602,000	81,276	180,222
17	Brown	1,944,000	98,627	121,597
6	Carlton	419,000	21,258	60,508
3	Carver	86,000	4,363	6,434
10	Cass	435,000	22,069	89,948
27	Chippewa	2,205,000	111,869	172,849
2	Chisago	152,000	7,712	48,714
41	Clay	3,108,000	157,681	404,967
3	Clearwater	132,000	6,697	16,077
0	Cook	---	0	0
28	Cottonwood	1,450,000	73,564	168,067
10	Crow Wing	464,000	23,541	137,631
15	Dakota	1,087,000	55,148	108,873
36	Dodge	1,965,000	99,692	146,157
6	Douglas	464,000	23,541	32,138
27	Faribault	2,100,000	106,542	287,953
107	Fillmore	6,313,000	320,284	711,760
7	Freeborn	244,000	12,379	53,441
72	Goodhue	4,327,000	219,526	596,033
9	Grant	1,373,000	69,658	203,420
0	Hennepin	---	0	0
50	Houston	2,729,000	138,453	680,253
3	Hubbard	335,000	16,996	104,567
6	Isanti	654,000	33,180	156,761
7	Itasca	713,000	36,173	151,180
36	Jackson	2,014,000	102,178	229,341
6	Kanabec	542,000	27,498	121,044
11	Kandiyohi	815,000	41,348	160,911
29	Kittson	2,524,000	128,053	128,053
0	Koochiching	---	0	0

1993 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	1993 Town Bridge Apportionment	Total Available* Monies as of December 31, 1992
43	Lac Qui Parle	\$2,652,000	\$134,547	\$170,297
3	Lake	241,000	12,227	31,188
0	Lake of the Woods	---	0	0
7	Le Sueur	411,000	20,852	102,199
32	Lincoln	1,178,000	59,765	240,575
29	Lyon	5,220,000	264,832	243,884
16	Mc Leod	1,325,000	67,223	69,856
3	Mahnomen	140,000	7,103	13,643
43	Marshall	3,535,000	179,345	276,963
15	Martin	1,367,000	69,353	136,953
9	Meeker	1,543,000	78,283	78,283
9	Mille Lacs	356,000	18,061	38,897
30	Morrison	1,723,000	87,415	209,028
84	Mower	5,413,000	274,623	923,167
36	Murray	2,527,000	128,205	326,273
8	Nicollet	1,591,000	80,718	204,174
63	Nobles	3,450,000	175,033	258,954
13	Norman	1,271,000	64,483	91,996
23	Olmsted	2,774,000	140,736	184,786
18	Otter Tail	2,362,000	119,834	370,187
7	Pennington	381,000	19,330	75,700
18	Pine	1,263,000	64,077	170,626
25	Pipestone	1,492,000	75,695	259,689
88	Polk	7,290,000	369,851	370,501
8	Pope	573,000	29,071	29,071
0	Ramsey	---	0	0
10	Red Lake	420,000	21,308	43,429
31	Redwood	1,990,000	100,961	245,801
26	Renville	2,157,000	109,433	295,902
17	Rice	1,309,000	66,411	290,571
82	Rock	7,402,000	375,533	838,189
22	Roseau	1,308,000	66,360	66,360
12	St. Louis	946,000	47,994	124,454
3	Scott	127,000	6,443	14,555
4	Sherburne	452,000	22,932	138,070
15	Sibley	1,383,000	70,165	70,165

1993 TOWN BRIDGE APPORTIONMENT

No. of Deficient Township Bridges	County	Estimated Needs	1993 Town Bridge Apportionment	Total Available* Monies as of December 31, 1992
16	Stearns	\$1,130,000	\$57,329	\$155,154
17	Steele	1,318,000	66,867	161,884
3	Stevens	561,000	28,462	79,487
15	Swift	1,795,000	91,068	141,958
29	Todd	1,452,000	73,666	278,788
13	Traverse	927,000	47,030	126,596
26	Wabasha	2,418,000	122,675	406,709
16	Wadena	924,000	46,878	226,559
7	Waseca	562,000	28,513	137,768
1	Washington	232,000	11,770	56,905
19	Watonwan	1,948,000	98,830	180,103
37	Wilkin	2,367,000	120,088	170,002
33	Winona	1,601,000	81,225	90,150
13	Wright	1,783,000	90,459	304,750
34	Yellow Medicine	3,040,000	154,232	158,946
1,759	STATE TOTAL	\$132,048,000	\$6,699,331	\$15,339,367

* Includes previous allocations less authorized projects.

1993 TOWN ROAD APPORTIONMENT

County	Eligible Township Mileage	1993 Town Road Apportionment	County	Eligible Township Mileage	1993 Town Road Apportionment
Aitkin	675.064	\$161,518	Lac Qui Parle	820.530	\$196,323
Anoka	206.150	49,324	Lake	128.670	30,786
Becker	1,062.098	254,122	Lake of the Woods	244.940	58,605
Beltrami	707.530	169,286	Le Sueur	302.980	72,492
Benton	285.330	68,269	Lincoln	544.480	130,274
Big Stone	337.550	80,763	Lyon	692.208	165,620
Blue Earth	622.560	148,956	Mc Leod	465.345	111,340
Brown	633.275	151,520	Mahnomen	259.414	62,068
Carlton	354.860	84,905	Marshall	1,602.700	383,468
Carver	338.080	80,890	Martin	760.150	181,876
Cass	810.970	194,036	Meeker	774.460	185,300
Chippewa	707.484	169,275	Mille Lacs	404.630	96,813
Chisago	410.700	98,266	Morrison	917.600	219,548
Clay	876.414	209,694	Mower	839.160	200,781
Clearwater	366.580	87,709	Murray	806.376	192,936
Cook	5.020	1,201	Nicollet	355.070	84,955
Cottonwood	697.592	166,908	Nobles	804.150	192,404
Crow Wing	694.810	166,243	Norman	607.600	145,377
Dakota	327.540	78,368	Olmsted	614.440	147,013
Dodge	434.832	104,040	Otter Tail	2,221.580	531,543
Douglas	697.830	166,965	Pennington	319.650	76,481
Faribault	792.129	189,528	Pine	703.697	168,369
Fillmore	835.150	199,821	Pipestone	362.870	86,822
Freeborn	641.600	153,512	Polk	2,049.350	490,335
Goodhue	822.060	196,689	Pope	666.450	159,457
Grant	433.610	103,747	Ramsey	36.460	8,724
Hennepin	32.210	7,707	Red Lake	271.500	64,960
Houston	449.977	107,663	Redwood	944.698	226,032
Hubbard	611.430	146,293	Renville	966.272	231,194
Isanti	516.902	123,676	Rice	497.700	119,082
Itasca	514.300	123,053	Rock	550.410	131,693
Jackson	707.109	169,186	Roseau	985.250	235,735
Kanabec	258.330	61,809	St. Louis	596.485	142,717
Kandiyohi	713.878	170,805	Scott	272.735	65,256
Kittson	852.200	203,901	Sherburne	349.733	83,678
Koochiching	123.165	29,469	Sibley	574.605	137,482

1993 TOWN ROAD APPORTIONMENT

County	Eligible Township Mileage	1993 Town Road Apportionment
Stearns	1,526.610	\$365,262
Steele	397.870	95,196
Stevens	516.486	123,576
Swift	741.534	177,422
Todd	1,016.749	243,271
Traverse	460.121	110,090
Wabasha	362.470	86,726
Wadena	334.987	80,150
Waseca	362.569	86,750

County	Eligible Township Mileage	1993 Town Road Apportionment
Washington	335.120	\$80,182
Watonwan	395.560	94,643
Wilkin	690.810	165,286
Winona	462.440	110,645
Wright	929.630	222,427
Yellow Medicine	795.966	190,446
STATE TOTAL	53,199.589	\$12,728,728

* * * * *

REFERENCE

MATERIAL

* * * * *

October 29, 1992

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 1992 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.

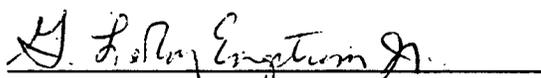
In making this recommendation, we have considered the needs impact resulting from changes in unit costs and construction accomplishments. After determining the annual needs, adjustments as required by law and Screening Board Resolutions were made to arrive at the money needs as listed. Due to turnback activity in 1992 and any action taken by this Screening Board, adjustments to the mileage and money needs may be necessary before January 1, 1993.

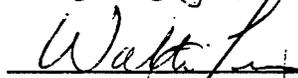
This Board, therefore, recommends that the mileage and money needs as listed be modified as required and used as the basis for apportioning to the counties the 1993 Apportionment Sum as provided in Minnesota Statutes, Chapter 162.07, Subdivision 5.

Respectfully submitted,

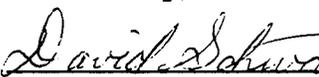

Richard H. Hansen, Secretary
County Screening Board

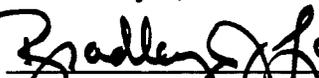
APPROVED


George Engstrom, (Chairman) District 1

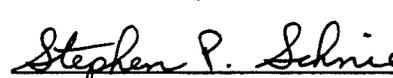

Walter Leu, District 2

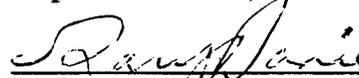

John Walkup, District 3


David Heyer, District 4


Brad Larson, District 5


Bill Groskurth, District 6


Stephen Schnieder, District 7


Gary Danielson, District 8


Paul Kirkwold, District 9

Enclosures: Mileage and Annual Money Needs Listing

FINDINGS.WP

**1992 COUNTY STATE AID HIGHWAY NEEDS STUDY
(1993 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 1993 C.S.A.H. FUND

<u>County</u>	<u>County State Aid Highway Mileage</u>	<u>Annual County State Aid Highway Money Needs</u>
Carlton	294.03	\$2,266,748
Cook	178.20	1,878,333
Itasca	646.10	4,400,406
Koochiching	248.67	2,720,810
Lake	214.02	2,502,197
Pine	472.77	4,158,682
St. Louis	1,360.30	13,241,326
District 1 Totals	3,414.09	31,168,502
Beltrami	464.90	2,569,101
Clearwater	327.06	1,352,854
Hubbard	324.52	1,472,805
Kittson	373.46	1,792,489
Lake of the Woods	187.07	1,706,854
Marshall	639.78	2,497,738
Norman	393.31	1,722,759
Pennington	260.26	703,761
Polk	808.87	4,166,525
Red Lake	186.43	1,070,531
Roseau	481.72	1,891,796
District 2 Totals	4,447.38	20,947,213
Aitkin	367.95	2,122,322
Benton	224.08	947,319
Cass	529.15	2,595,525
Crow Wing	372.23	1,459,593
Isanti	225.75	1,135,924
Kanabec	211.03	895,816
Mille Lacs	255.56	1,427,059
Morrison	430.42	1,607,601
Sherburne	215.96	625,257
Stearns	602.30	3,157,984
Todd	412.46	1,656,171
Wadena	228.62	1,158,680
Wright	402.55	3,067,729
District 3 Totals	4,478.06	21,856,980
Becker	466.24	1,629,683
Big Stone	210.96	954,927
Clay	403.98	2,208,964
Douglas	387.23	1,610,296
Grant	228.65	881,527
Mahnomen	194.81	1,039,257
Otter Tail	910.92	4,090,911
Pope	298.93	1,406,340
Stevens	243.91	933,158
Swift	329.56	1,276,393
Traverse	245.42	832,765
Wilkin	312.15	1,440,605
District 4 Totals	4,232.76	18,304,826

<u>County</u>	<u>County State Aid Highway Mileage</u>	<u>Annual County State Aid Highway Money Needs</u>
Anoka	253.01	\$2,497,059
Carver	207.45	1,808,279
Hennepin	523.07	15,869,451
Scott	190.37	2,740,726
District 5 Totals	1,173.90	22,915,515
Dodge	249.95	1,183,656
Fillmore	394.09	3,748,492
Freeborn	447.29	2,376,864
Goodhue	326.24	2,192,803
Houston	250.34	2,180,822
Mower	373.56	2,231,443
Olmsted	320.48	2,421,496
Rice	280.01	1,812,278
Steele	292.32	1,697,127
Wabasha	275.27	2,215,092
Winona	315.87	2,418,251
District 6 Totals	3,525.42	24,478,324
Blue Earth	415.31	3,008,935
Brown	318.01	1,207,199
Cottonwood	318.54	1,368,275
Faribault	349.48	2,189,580
Jackson	370.69	2,223,746
Le Sueur	267.38	1,677,523
Martin	378.15	1,889,668
Nicollet	245.90	1,509,293
Nobles	345.48	2,126,081
Rock	262.86	1,100,455
Sibley	289.34	1,521,373
Waseca	250.26	1,605,843
Watonwan	235.17	1,098,394
District 7 Totals	4,046.57	22,526,365
Chippewa	244.33	1,277,655
Kandiyohi	422.50	2,192,066
Lac Qui Parle	361.79	1,159,210
Lincoln	254.45	963,613
Lyon	318.83	1,576,827
Mc Leod	237.21	1,515,205
Meeker	272.01	1,094,474
Murray	354.74	1,031,900
Pipestone	233.84	1,176,598
Redwood	385.74	2,040,377
Renville	447.50	2,113,006
Yellow Medicine	346.80	1,645,548
District 8 Totals	3,879.74	17,786,479
Chisago	226.05	1,801,978
Dakota	273.87	3,735,925
Ramsey	229.51	7,230,125
Washington	202.68	2,484,560
District 9 Totals	932.11	15,252,588
STATE TOTALS	30,130.03	\$195,236,792

Does not include 1992 T.H. Turnback Mileage

1993 C.S.A.H. APPORTIONMENT DATA

Figure B.

123/FILE_456/LOCATION

1992 C.S.A.H. MILEAGE AND NEEDS BY RURAL AND MUNICIPAL LOCATION
(1992 TURNBACK MILEAGE NOT INCLUDED)

COUNTY	RURAL				MUNICIPALITIES - UNDER 5,000 POPULATION				MUNICIPALITIES - 5,000 & OVER POPULATION				MILES	TOTAL NEEDS	COUNTY			
	MILES	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS	MILES	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS	MILES	ROADWAY NEEDS				BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS
CARLTON	259.00	\$40,288,638	\$2,123,188	\$240,000	\$42,652,126	17.14	\$4,140,104	\$234,483	\$80,000	\$4,454,587	17.89	\$5,227,409	\$63,258	\$0	\$5,290,667	294.03	\$52,397,380	CARLTON
COOK	174.10	43,992,547	1,541,989	0	45,534,536	4.10	1,942,001	0	0	1,942,001	0.00	0	0	0	0	178.20	47,476,537	COOK
ITASCA	610.90	93,001,010	4,685,652	82,000	97,768,662	33.08	8,314,442	539,296	85,000	8,938,738	2.12	280,763	0	0	280,763	648.10	108,988,163	ITASCA
KOOCHICHING	229.20	22,255,721	1,921,224	0	24,176,945	11.23	2,064,637	0	80,000	2,144,637	8.24	3,603,958	0	160,000	3,763,958	248.67	30,085,540	KOOCHICHING
LAKE	205.80	53,456,218	3,121,980	244,000	56,822,208	8.22	2,266,545	58,520	80,000	2,405,065	0.00	0	0	0	0	214.02	59,227,273	LAKE
PINE	427.90	90,370,908	3,607,459	570,000	94,548,367	44.87	14,086,734	534,757	460,000	15,081,491	0.00	0	0	0	0	472.77	109,629,858	PINE
ST. LOUIS	1,178.00	265,608,148	14,630,188	2,244,000	282,482,336	67.42	18,794,075	477,290	400,000	19,671,365	114.88	34,014,279	5,178,889	320,000	39,513,168	1,360.30	341,666,889	ST. LOUIS
DISTRICT 1 TOTALS	3,084.90	608,973,490	31,631,690	3,380,000	643,985,180	186.06	51,608,538	1,844,346	1,185,000	54,637,884	143.13	43,126,409	5,242,147	480,000	48,848,556	3,414.09	747,471,620	DISTRICT 1 TOTALS
BELTRAMI	444.60	61,102,638	2,148,952	321,000	63,572,590	11.04	2,826,984	568,988	80,000	3,475,970	9.26	961,157	0	0	961,157	464.90	68,009,717	BELTRAMI
CLEARWATER	318.40	34,315,079	1,308,252	84,000	35,707,331	8.66	1,670,548	514,288	80,000	2,264,836	0.00	0	0	0	0	327.06	37,972,167	CLEARWATER
HUBBARD	315.90	35,877,696	896,764	80,000	36,854,460	8.62	1,739,154	0	0	1,739,154	0.00	0	0	0	0	324.52	38,593,614	HUBBARD
KITSON	361.10	42,092,354	1,470,350	720,000	44,282,704	12.36	3,537,750	309,540	350,000	4,197,290	0.00	0	0	0	0	373.46	48,479,994	KITSON
LAKE OF WOODS	181.20	16,789,561	467,984	80,000	17,337,525	5.87	1,529,875	0	0	1,529,875	0.00	0	0	0	0	187.07	18,864,400	LAKE OF WOODS
MARSHALL	624.60	61,743,491	3,310,658	890,000	65,944,149	15.18	3,104,726	189,890	241,000	3,535,416	0.00	0	0	0	0	639.78	69,479,565	MARSHALL
NORMAN	384.30	38,021,639	3,922,536	320,000	42,264,175	9.01	2,089,167	0	581,000	2,670,167	0.00	0	0	0	0	393.31	44,911,342	NORMAN
PENNINGTON	255.60	16,856,752	1,541,749	83,000	18,481,501	1.52	611,119	0	80,000	691,119	3.14	522,984	0	80,000	602,984	260.26	19,775,604	PENNINGTON
POLK	780.00	96,202,731	5,774,133	1,511,000	103,487,864	21.09	6,050,069	0	621,000	6,671,069	7.78	2,511,643	0	80,000	2,591,643	808.87	112,750,576	POLK
RED LAKE	179.50	17,849,155	1,221,152	243,000	19,313,307	6.93	2,047,099	102,850	160,000	2,309,949	0.00	0	0	0	0	186.43	21,623,256	RED LAKE
ROSEAU	467.40	48,848,546	1,076,277	166,000	50,090,823	14.32	3,021,663	44,946	161,000	3,227,309	0.00	0	0	0	0	481.72	53,318,132	ROSEAU
DISTRICT 2 TOTALS	4,312.60	469,699,642	23,138,787	4,498,000	497,336,429	114.60	28,222,154	1,730,000	2,334,000	32,286,154	20.18	3,995,784	0	160,000	4,155,784	4,447.38	533,778,367	DISTRICT 2 TOTALS
AITKIN	360.60	45,709,107	1,802,234	0	47,511,341	7.35	1,515,530	82,280	80,000	1,677,810	0.00	0	0	0	0	367.95	49,189,151	AITKIN
BENTON	208.90	19,352,938	988,548	0	20,341,486	11.20	1,949,213	168,249	0	2,117,462	3.98	1,349,709	0	0	1,349,709	224.08	23,808,657	BENTON
CASS	499.00	58,011,266	796,625	164,000	58,971,891	30.15	6,412,008	270,300	240,000	6,922,308	0.00	0	0	0	0	529.15	65,894,199	CASS
CROW WING	295.00	30,549,119	1,472,178	241,000	32,262,297	73.69	10,161,808	380,490	162,000	10,704,298	3.54	423,526	0	0	423,526	372.23	43,390,121	CROW WING
ISANTI	220.50	26,207,123	361,080	0	26,568,203	4.63	1,056,320	0	80,000	1,136,320	0.62	33,759	0	0	33,759	225.75	27,738,282	ISANTI
KANABEC	204.20	22,042,904	582,834	160,000	22,785,838	6.83	1,592,520	0	160,000	1,752,520	0.00	0	0	0	0	211.03	24,538,358	KANABEC
MILLE LACS	242.00	27,180,009	82,269	2,000	27,264,278	13.56	5,752,899	492,000	241,000	6,485,899	0.00	0	0	0	0	255.56	33,750,177	MILLE LACS
MORRISON	401.60	41,803,522	1,424,230	167,000	43,394,752	26.79	4,214,239	275,609	160,000	4,649,848	2.03	891,733	0	0	891,733	430.42	48,936,333	MORRISON
SHERBURNE	189.10	10,468,672	1,195,755	1,000	11,665,427	8.50	650,804	0	110,000	760,804	18.36	1,938,075	0	0	1,938,075	215.96	14,364,306	SHERBURNE
STEARNS	552.50	78,623,379	3,670,235	356,000	82,649,614	39.75	10,743,928	83,774	640,000	11,467,702	10.05	4,150,840	0	0	4,150,840	602.30	96,268,156	STEARNS
TODD	397.30	42,997,085	1,126,812	160,000	44,283,897	15.16	3,789,042	27,296	0	3,816,338	0.00	0	0	0	0	412.46	48,100,235	TODD
WADENA	215.60	23,570,772	1,423,124	0	24,993,896	13.02	3,182,410	226,380	80,000	3,488,790	0.00	0	0	0	0	228.62	28,482,686	WADENA
WRIGHT	331.70	51,790,374	3,106,589	560,000	55,456,963	35.29	9,869,976	1,866,000	640,000	12,375,976	35.56	5,242,552	695,520	80,000	6,018,072	402.55	73,851,011	WRIGHT
DISTRICT 3 TOTALS	4,118.00	478,306,270	18,032,613	1,811,000	498,149,883	285.92	60,890,697	3,872,378	2,583,000	67,356,075	74.14	14,030,194	695,520	80,000	14,805,714	4,478.06	580,311,672	DISTRICT 3 TOTALS
BECKER	446.70	36,153,642	2,442,610	160,000	38,756,252	10.13	2,444,320	593,120	80,000	3,117,440	9.41	3,283,414	101,640	0	3,385,054	466.24	45,258,746	BECKER
BIG STONE	197.10	14,573,187	13,376	1,000	14,587,563	13.86	1,510,475	920,160	241,000	2,671,635	0.00	0	0	0	0	210.96	17,259,198	BIG STONE
CLAY	386.90	47,178,183	4,975,812	250,000	52,403,995	12.82	3,841,988	85,690	240,000	4,167,678	4.26	704,068	119,591	80,000	903,659	403.98	57,475,332	CLAY
DOUGLAS	366.30	35,843,596	660,387	400,000	36,903,983	18.17	3,988,949	756,000	240,000	4,984,949	2.76	575,938	0	220,000	795,938	387.23	42,684,870	DOUGLAS
GRANT	215.90	17,194,309	75,240	240,000	17,509,549	12.75	1,888,682	108,680	80,000	2,077,362	0.00	0	0	0	0	228.65	19,586,911	GRANT
MAHONMEN	190.90	15,131,874	437,404	2,000	15,571,278	3.91	1,212,179	0	0	1,212,179	0.00	0	0	0	0	194.81	16,863,457	MAHONMEN
OTTER TAIL	869.10	97,954,925	2,816,991	323,000	101,094,916	34.97	13,310,213	733,408	430,000	14,473,621	6.85	2,364,309	0	0	2,364,309	910.92	117,932,846	OTTER TAIL
POPE	287.80	32,924,398	393,866	3,000	33,321,264	11.13	2,278,796	20,064	1,000	2,299,860	0.00	0	0	0	0	288.93	35,621,114	POPE
STEVENS	236.40	24,211,882	1,039,950	160,000	24,475,832	5.63	1,514,215	0	2,000	1,516,215	1.88	363,808	0	1,000	364,808	243.91	26,356,855	STEVENS
SWIFT	316.40	30,051,562	1,991,779	193,000	32,236,341	7.92	2,723,347	484,110	111,000	2,944,347	0.00	0	0	0	0	329.56	35,180,688	SWIFT
TRAVERSE	237.50	19,995,722	1,259,174	1,000	21,255,896	13.16	2,723,347	0	221,000	2,944,347	0.00	0	0	0	0	245.42	23,673,289	TRAVERSE
WILKIN	298.60	29,199,248	1,628,803	322,000	31,150,051	13.55	3,435,403	91,960	190,000	3,717,363	0.00	0	0	0	0	312.15	34,867,414	WILKIN
DISTRICT 4 TOTALS	4,049.60	400,412,528	16,799,992	2,055,000	419,266,920	158.00	39,970,840	3,793,192	1,916,000	45,680,032	25.16	7,291,537	221,231	301,000	7,813,768	4,232.76	472,760,720	DISTRICT 4 TOTALS
ANOKA	71.40	14,982,747	217,360	0	15,200,107	22.73	6,200,945	0	0	6,200,945	158.88	55,907,862	793,430	80,000	56,781,292	253.01	78,182,344	ANOKA
CARVER	165.90	28,774,723	2,606,628	320,000	31,701,351	22.96	8,893,000	754,160	270,000	9,917,160	18.59	12,730,728	618,548	0	13,349,276	207.45	54,967,787	CARVER
HENNEPIN	13.90	4,216,532	390,600	110,000	4,717,132	112.05	56,687,956	883,759	430,000	58,001,715	397.12	368,937,422	52,261,221	1,234,000	422,432,643	523.07	485,	

wp50-dmg (Adjusts2)

1993 C.S.A.H. APPORTIONMENT DATA

Results of Adjustments Made After the October 28-29, 1992 County Screening Board Meeting

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

Carlton, Mille Lacs and Sibley Counties received a small needs increase due to Trunk Highway Turnback construction in 1992.

The tabulation also indicates the needs restriction to Mahnomon County 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.

1993 C.S.A.H. APPORTIONMENT DATA

Lotus - File_79(Adjus1)

RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 28-29, 1992 COUNTY SCREENING BOARD MEETING

COUNTY	RESTRICTED	BASIC	NEEDS	REVISED	CHANGE	% CHANGE	RESTRICTED		COUNTY
	1991 25 YEAR CONST. NEEDS	1992 25-Year CONST. NEEDS	ADJUSTMENTS DUE TO THTB ACTIVITY IN 1992	BASIC 1992 25 YEAR CONST. NEEDS	FROM RESTRICTED 1991 NEEDS	FROM RESTRICTED 1991 NEEDS	RESTRICTED %	1992 25 YEAR CONST. NEEDS	
Carlton	\$51,794,535	\$52,397,380	\$2,435	\$52,399,815	\$605,280	1.2%			Carlton
Cook	43,313,405	47,476,537		47,476,537	4,163,132	9.6%			Cook
Itasca	96,737,536	106,988,163		106,988,163	10,250,627	10.6%			Itasca
Koochiching	30,158,525	30,085,540		30,085,540	(72,985)	-0.2%			Koochiching
Lake	54,881,014	59,227,273		59,227,273	4,346,259	7.9%			Lake
Pine	103,740,266	109,629,858		109,629,858	5,889,592	5.7%			Pine
St. Louis	335,191,784	341,666,869		341,666,869	6,475,085	1.9%			St. Louis
District 1 Totals	715,817,065	747,471,820	2,435	747,474,055	31,656,990	4.4%			District 1 Totals
Beltrami	65,038,206	68,009,717		68,009,717	2,971,511	4.6%			Beltrami
Clearwater	33,812,302	37,972,167		37,972,167	4,159,865	12.3%			Clearwater
Hubbard	37,693,484	38,593,614		38,593,614	900,130	2.4%			Hubbard
Kittson	44,303,223	48,479,994		48,479,994	4,176,771	9.4%			Kittson
Lake of the Woods	18,836,462	18,864,400		18,864,400	2,027,938	12.0%			Lake of the Woods
Marshall	65,497,079	69,479,565		69,479,565	3,982,486	6.1%			Marshall
Norman	40,319,479	44,911,342		44,911,342	4,591,863	11.4%			Norman
Pennington	21,042,395	19,775,604		19,775,604	(1,266,791)	-6.0%			Pennington
Polk	108,079,810	112,750,576		112,750,576	4,670,766	4.3%			Polk
Red Lake	21,553,732	21,623,256		21,623,256	69,524	0.3%			Red Lake
Roseau	55,588,338	53,318,132		53,318,132	(2,270,206)	-4.1%			Roseau
District 2 Totals	509,764,510	533,778,367	0	533,778,367	24,013,857	4.7%			District 2 Totals
Aitkin	44,480,820	49,189,151		49,189,151	4,708,331	10.6%			Aitkin
Benton	23,062,797	23,808,657		23,808,657	745,860	3.2%			Benton
Cass	64,246,009	65,894,199		65,894,199	1,648,190	2.6%			Cass
Crow Wing	45,276,186	43,390,121		43,390,121	(1,886,065)	-4.2%			Crow Wing
Isanti	25,979,689	27,738,282		27,738,282	1,758,593	6.8%			Isanti
Kanabec	24,308,431	24,538,358		24,538,358	229,927	1.0%			Kanabec
Mille Lacs	29,447,960	33,750,177	145,949	33,896,126	4,448,166	15.1%			Mille Lacs
Morrison	44,874,552	48,936,333		48,936,333	4,061,781	9.1%			Morrison
Sherburne	14,086,935	14,364,306		14,364,306	277,371	2.0%			Sherburne
Stearns	90,094,020	98,268,156		98,268,156	8,174,136	9.1%			Stearns
Todd	49,176,373	48,100,235		48,100,235	(1,076,138)	-2.2%			Todd
Wadena	26,393,800	28,482,686		28,482,686	2,089,086	7.9%			Wadena
Wright	69,432,119	73,851,011		73,851,011	4,418,892	6.4%			Wright
District 3 Totals	550,859,491	580,311,672	145,949	580,457,621	29,598,130	5.4%			District 3 Totals
Becker	41,474,624	45,258,746	0	45,258,746	3,784,122	9.1%			Becker
Big Stone	16,347,501	17,259,198		17,259,198	911,697	5.6%			Big Stone
Clay	55,894,777	57,475,332		57,475,332	1,580,555	2.8%			Clay
Douglas	41,843,384	42,684,870		42,684,870	841,486	2.0%			Douglas
Grant	18,664,797	19,586,911		19,586,911	922,114	4.9%			Grant
Mahnomen	12,870,418	16,863,457		16,863,457	3,993,039	31.0%	25.5%	\$16,152,375	(\$711,082) Mahnomen
Otter Tail	108,385,133	117,932,846		117,932,846	9,547,713	8.8%			Otter Tail
Pope	32,992,118	35,621,114		35,621,114	2,628,996	8.0%			Pope
Stevens	24,573,083	26,356,855		26,356,855	1,783,772	7.3%			Stevens
Swift	35,824,043	35,180,688		35,180,688	(643,355)	-1.8%			Swift
Traverse	23,613,964	23,673,289		23,673,289	59,325	0.3%			Traverse
Wilkin	30,520,067	34,867,414		34,867,414	4,347,347	14.2%			Wilkin
District 4 Totals	443,003,909	472,760,720	0	472,760,720	29,756,811	6.7%			District 4 Totals
Anoka	\$74,212,870	\$78,182,344		78,182,344	3,969,474	5.4%			Anoka
Carver	45,753,216	54,967,787		54,967,787	9,214,571	20.1%			Carver
Hennepin	460,057,625	485,151,490		485,151,490	25,093,865	5.5%			Hennepin
Scott	67,737,314	69,181,391		69,181,391	1,444,077	2.1%			Scott
District 5 Totals	647,761,025	687,483,012	0	687,483,012	39,721,987	6.1%			District 5 Totals

1993 C.S.A.H. APPORTIONMENT DATA

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RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 28 - 29, 1992 COUNTY SCREENING BOARD MEETING

COUNTY	RESTRICTED	BASIC	NEEDS	REVISED	CHANGE	% CHANGE	RESTRICTED	1992	1992	COUNTY
	1991 25 YEAR CONST NEEDS	1992 25-Year CONST. NEEDS	ADJUSTMENTS DUE TO THTB ACTIVITY IN 1992	BASIC 1992 25 YEAR CONST. NEEDS	FROM RESTRICTED 1991 NEEDS	FROM RESTRICTED 1991 NEEDS	RESTRICTED %	25 YEAR CONST. NEEDS	SCREENING BOARD RESTRICTION	
Dodge	30,770,752	31,899,200		\$31,899,200	\$928,448	3.0%				Dodge
Fillmore	96,418,243	103,074,759		103,074,759	6,656,516	6.9%				Fillmore
Freeborn	56,089,925	59,342,219		59,342,219	3,252,294	5.8%				Freeborn
Goodhue	56,305,410	57,046,873		57,046,873	741,463	1.3%				Goodhue
Houston	54,314,332	59,666,666		59,666,666	5,352,334	9.9%				Houston
Mower	59,799,843	61,397,466		61,397,466	1,597,623	2.7%				Mower
Olmsted	66,836,020	72,246,549		72,246,549	5,410,529	8.1%				Olmsted
Rice	45,966,961	49,268,383		49,268,383	3,301,422	7.2%				Rice
Steele	43,151,000	44,169,213		44,169,213	1,018,213	2.4%				Steele
Wabasha	55,074,316	57,018,090		57,018,090	1,943,774	3.5%				Wabasha
Winona	61,151,821	65,497,771		65,497,771	4,345,950	7.1%				Winona
District 6 Totals	625,878,623	660,427,189	0	660,427,189	34,548,566	5.5%				District 6 Totals
Blue Earth	78,885,898	84,674,162		84,674,162	5,788,264	7.3%				Blue Earth
Brown	33,089,073	35,377,988		35,377,988	2,288,915	6.9%				Brown
Cottonwood	35,377,588	37,544,533		37,544,533	2,166,945	6.1%				Cottonwood
Faribault	56,270,389	59,405,890		59,405,890	3,135,301	5.6%				Faribault
Jackson	55,184,478	60,517,470		60,517,470	5,332,992	9.7%				Jackson
Le Sueur	41,007,592	43,206,185		43,206,185	2,198,593	5.4%				Le Sueur
Martin	48,648,981	52,969,083		52,969,083	4,320,102	8.9%				Martin
Nicollet	42,143,724	42,534,522		42,534,522	390,798	0.9%				Nicollet
Nobles	56,168,784	56,034,411		56,034,411	(134,373)	-0.2%				Nobles
Rock	30,636,560	31,070,212		31,070,212	433,652	1.4%				Rock
Sibley	40,248,507	40,940,595	22,852	40,963,447	714,940	1.8%				Sibley
Waseca	37,967,393	42,657,435		42,657,435	4,690,042	12.4%				Waseca
Watonwan	28,547,508	29,588,348		29,588,348	1,040,840	3.7%				Watonwan
District 7 Totals	584,176,475	616,520,634	22,852	616,543,486	32,367,011	5.5%				District 7 Totals
Chippewa	30,222,778	32,201,468		32,201,468	1,978,690	6.6%				Chippewa
Kandiyohi	50,427,818	52,861,134		52,861,134	2,433,316	4.8%				Kandiyohi
Lac Qui Parle	29,774,991	31,172,634		31,172,634	1,397,643	4.7%				Lac Qui Parle
Lincoln	24,493,438	26,693,106		26,693,106	2,199,668	9.0%				Lincoln
Lyon	45,558,405	46,769,530		46,769,530	1,211,125	2.7%				Lyon
Mc Leod	40,295,304	40,402,178		40,402,178	106,874	0.3%				Mc Leod
Meeker	27,167,762	28,741,145		28,741,145	1,573,383	5.8%				Meeker
Murray	26,369,817	32,727,167		32,727,167	6,357,350	24.1%				Murray
Pipestone	29,381,975	32,492,519		32,492,519	3,110,544	10.6%				Pipestone
Redwood	51,647,794	58,363,214		58,363,214	6,715,420	13.0%				Redwood
Renville	59,922,788	63,009,963		63,009,963	3,087,175	5.2%				Renville
Yellow Medicine	39,310,717	42,206,756		42,206,756	2,896,039	7.4%				Yellow Medicine
District 8 Totals	454,573,587	487,640,814	0	487,640,814	33,067,227	7.3%				District 8 Totals
Chisago	45,851,284	49,055,310		49,055,310	3,204,026	7.0%				Chisago
Dakota	106,596,559	113,719,861		113,719,861	7,123,302	6.7%				Dakota
Ramsey	203,655,030	205,217,083		205,217,083	1,562,053	0.8%				Ramsey
Washington	73,589,256	77,179,799		77,179,799	3,590,543	4.9%				Washington
District 9 Totals	429,692,129	445,172,053	0	445,172,053	15,479,924	3.6%				District 9 Totals
STATE TOTALS	\$4,961,526,814	\$5,231,566,081	\$171,236	\$5,231,737,317	\$270,210,503	5.5%				STATE TOTALS

1993 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.

Total 1992 Const. Fund Balance		Total 1992 Const. Fund Balance	
County	"Needs" Deduction	County	"Needs" Deduction
Itasca	\$197,431	Carver	1,139,029
Koochiching	346,902	Hennepin	404,245
Lake	290,051	Scott	355,555
Pine	2,587,558	District 5	1,898,829
St. Louis	3,937,858	Fillmore	\$762,683
District 1	7,359,800	Freeborn	962,636
Hubbard	125,595	Goodhue	348,276
Red Lake	155,320	Houston	370,679
District 2	280,915	Mower	139,725
Aitkin	68,692	Rice	147,812
Benton	63,683	Wabasha	1,149,496
Crow Wing	280,085	Winona	33,721
Kanabec	80,034	District 6	3,915,028
Mille Lacs	137,576	Cottonwood	\$170,963
Todd	373,079	Le Sueur	230,094
Wadena	483,132	Rock	599,455
District 3	1,486,281	District 7	1,000,512
Becker	401,250	Chippewa	599,852
Clay	575,515	Meeker	104,182
Grant	1,090,382	Murray	88,883
Otter Tail	1,171,710	Renville	632,837
Stevens	142,080	District 8	1,425,754
Swift	378,373	Chisago	50,994
District 4	3,759,310	Dakota	532,170
		Washington	1,415,967
		District 9	1,999,131
		STATE TOTALS	\$23,125,560

A detailed explanation of the computation and the regular/municipal account breakdown of these deductions can be found on pages 14-17 in the October, 1992 County Screening Board Report.

1993 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 1992 25-year construction needs.

County	RURAL COMPLETE GRADING ADJUSTMENTS	County	RURAL COMPLETE GRADING ADJUSTMENTS
Carlton	\$8,436,435	Aitkin	\$7,283,789
Cook	2,550,648	Benton	2,799,100
Itasca	12,368,545	Cass	5,357,365
Koochiching	5,979,614	Crow Wing	1,098,812
Lake	5,922,740	Isanti	4,197,562
Pine	891,580	Kanabec	(2,213,218)
St. Louis	10,784,425	Mille Lacs	4,282,830
District 1 Totals	46,933,987	Morrison	(1,543,850)
Beltrami	1,610,759	Sherburne	(393,580)
Clearwater	(2,404,240)	Stearns	585,168
Hubbard	1,744,042	Todd	0
Kittson	(1,088,048)	Wadena	1,014,678
Lake of the Woods	252,532	Wright	15,385,101
Marshall	(4,133,411)	District 3 Totals	37,853,757
Norman	386,984	Becker	738,243
Pennington	(740,270)	Big Stone	1,084,935
Polk	(3,393,557)	Clay	4,215,018
Red Lake	481,062	Douglas	3,652,622
Roseau	(3,347,622)	Grant	2,540,335
District 2 Totals	(10,631,769)	Mahnomen	5,953,477
		Otter Tail	(3,173,653)
		Pope	2,437,751
		Stevens	0
		Swift	571,244
		Traverse	(2,017,637)
		Wilkin	4,097,539
		District 4 Totals	20,099,874

County	RURAL COMPLETE GRADING ADJUSTMENTS
Anoka	\$0
Carver	118,774
Hennepin	3,120,795
Scott	10,402,126
District 5 Totals	13,641,695

Dodge	1,043,857
Fillmore	(4,070,268)
Freeborn	10,210,024
Goodhue	3,789,022
Houston	(1,071,666)
Mower	2,185,613
Olmsted	(229,358)
Rice	5,254,203
Steele	2,717,582
Wabasha	2,946,807
Winona	1,407,407
District 6 Totals	24,183,223

Blue Earth	(1,476,700)
Brown	(1,685,760)
Cottonwood	2,019,492
Faribault	817,806
Jackson	2,824,788
Le Sueur	1,922,348
Martin	(664,387)
Nicollet	(582,932)
Nobles	2,603,194
Rock	711,203
Sibley	2,771,416
Waseca	852,101
Watsonwan	903,446
District 7 Totals	11,016,015

County	RURAL COMPLETE GRADING ADJUSTMENTS
Chippewa	\$1,761,303
Kandiyohi	6,545,057
Lac Qui Parle	1,158,989
Lincoln	(1,149,215)
Lyon	205,399
Mc Leod	1,489,148
Meeker	2,126,687
Murray	(2,316,049)
Pipestone	(234,342)
Redwood	1,502,911
Renville	748,025
Yellow Medicine	(969,811)
District 8 Totals	10,868,102
Chisago	2,378,856
Dakota	(204,831)
Ramsey	634,817
Washington	5,138,945
District 9 Totals	7,947,787

STATE TOTALS

\$161,912,671

A more complete explanation of the method of computing the adjustments is shown on pages 22-32 in the October, 1992 County Screening Board Report.

1993 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 1992 25-year construction needs.

County	URBAN COMPLETE GRADING ADJUSTMENTS	County	URBAN COMPLETE GRADING ADJUSTMENTS
Carlton	(\$398,972)	Aitkin	\$0
Cook	(30,946)	Benton	411,017
Itasca	0	Cass	(430,023)
Koochiching	1,255,438	Crow Wing	(433,079)
Lake	0	Isanti	(220,314)
Pine	305,070	Kanabec	(168,849)
St. Louis	1,240,807	Mille Lacs	431,348
<u>District 1 Totals</u>	<u>2,371,397</u>	Morrison	388,385
		Sherburne	0
Beltrami	(310,735)	Stearns	(381,067)
Clearwater	0	Todd	624,789
Hubbard	80,594	Wadena	2,016,477
Kittson	141,803	Wright	(1,080,926)
Lake of the Woods	0	<u>District 3 Totals</u>	<u>1,157,758</u>
Marshall	0	Becker	203,271
Norman	126,939	Big Stone	(125,730)
Pennington	0	Clay	(545,111)
Polk	(87,261)	Douglas	(989,351)
Red Lake	495,789	Grant	(84,754)
Roseau	(36,026)	Mahnomen	0
<u>District 2 Totals</u>	<u>411,103</u>	Otter Tail	44,738
		Pope	324,004
		Stevens	(18,703)
		Swift	(371,169)
		Traverse	(78,607)
		Wilkin	(216,509)
		<u>District 4 Totals</u>	<u>(1,857,921)</u>

County	URBAN COMPLETE GRADING ADJUSTMENTS
Anoka	(\$700,706)
Carver	0
Hennepin	2,037,574
Scott	(1,760,466)
District 5 Totals	(423,598)
Dodge	49,158
Fillmore	361,310
Freeborn	(229,558)
Goodhue	(108,745)
Houston	(251,541)
Mower	(64,929)
Olmsted	0
Rice	(606,776)
Steele	499,915
Wabasha	0
Winona	0
District 6 Totals	(351,166)
Blue Earth	(247,964)
Brown	800,712
Cottonwood	(121,570)
Faribault	(905,846)
Jackson	(733,039)
Le Sueur	0
Martin	(353,404)
Nicollet	(784,342)
Nobles	(132,366)
Rock	(314,700)
Sibley	0
Waseca	(324,206)
Watonwan	(282,916)
District 7 Totals	(3,399,641)

County	URBAN COMPLETE GRADING ADJUSTMENTS
Chippewa	\$890,718
Kandiyohi	(564,008)
Lac Qui Parle	6,534
Lincoln	510,689
Lyon	(1,296,194)
Mc Leod	(412,184)
Meeker	0
Murray	0
Pipestone	(129,459)
Redwood	(451,150)
Renville	(496,028)
Yellow Medicine	872,841
District 8 Totals	(1,068,241)
Chisago	(436,068)
Dakota	106,994
Ramsey	12,094,671
Washington	1,123,604
District 9 Totals	12,889,201

STATE TOTALS

\$9,728,892

A more complete explanation of the method of computing the adjustments is shown on pages 34-44 in the October, 1992 County Screening Board Report.

1993 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, 1991

<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	\$2,102,482	\$0	\$2,102,482	\$0	\$2,102,482
District 1 Totals		3,500,000	2,102,482	0	2,102,482	0	2,102,482
Beltrami	05-01-87	3,000,000	1,858,886	1,500,000	358,886	652,573	0
Kittson	10-01-87	1,200,000	1,200,000	545,000	655,000	0	655,000
Kittson	10-01-90	1,225,000	1,225,000	205,000	1,020,000	1,225,000	0
Lake of the Woods	06-01-91	1,500,000	75,000	0	75,000	0	75,000
Marshall	03-01-90	1,325,000	1,325,000	285,000	1,040,000	0	1,040,000
Polk	06-01-91	3,500,000	1,994,237	0	1,994,237	0	1,994,237
District 2 Totals		11,750,000	7,678,123	2,535,000	5,143,123	1,877,573	3,764,237

<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>
Wadena	07-01-87	\$515,000	\$515,000	\$415,000	\$100,000	\$300,000	\$0
District 3 Totals		515,000	515,000	415,000	100,000	300,000	0
Becker	08-01-86	1,500,000	1,500,000	900,000	600,000	775,268	0
Douglas	07-01-90	970,000	970,000	360,000	610,000	621,254	0
Otter Tail	06-01-86	7,735,000	7,735,000	2,810,000	4,925,000	348,316	4,576,684
District 4 Totals		10,205,000	10,205,000	4,070,000	6,135,000	1,744,838	4,576,684
Carver	08-01-79	900,000	900,000	820,000	80,000	0	80,000
District 5 Totals		900,000	900,000	820,000	80,000	0	80,000
Kandiyohi	07-01-86	2,300,000	2,300,000	670,000	1,630,000	0	1,630,000
Yellow Medicine	11-01-80	1,000,000	1,000,000	900,000	100,000	0	100,000
Yellow Medicine	08-01-86	2,700,000	2,700,000	420,000	2,280,000	0	2,280,000
District 8 Totals		6,000,000	6,000,000	1,990,000	4,010,000	0	4,010,000
STATE TOTALS		\$32,870,000	\$27,400,605	\$9,830,000	\$17,570,605	\$3,922,411	\$14,533,403

1993 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 1982 through 1991, the number of projects awarded and the project costs in each account which have been deducted from the 1992 County State Aid Highway Money needs. In 1991 alone, more than \$11.2 million of special resurfacing projects were awarded.

County	Number of Special Resurf. Projects 1982-1991	Spec. Resurf. 1991	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from the 1992 25-Yr. Const. Needs
Carlton	6	1	\$372,599	\$34,697	\$407,296
Cook	10	0	1,446,645	9,152	1,455,797
Itasca	13	2	1,840,236	196,168	2,036,404
Koochiching	8	0	851,819	113,382	965,201
Lake	3	0	580,003	0	580,003
Pine	6	0	398,808	89,381	488,189
St. Louis	21	1	3,401,704	90,765	3,492,469
District 1 Totals	67	4	8,891,814	533,545	9,425,359
Beltrami	17	0	1,964,108	86,134	2,050,242
Clearwater	3	1	598,703	0	598,703
Hubbard	7	0	1,045,381	0	1,045,381
Kittson	7	0	1,467,430	132,910	1,600,340
Lake of the Woods	0	0	0	0	0
Marshall	7	2	1,198,947	128,585	1,327,532
Norman	3	0	121,682	14,826	136,508
Pennington	2	0	181,808	0	181,808
Polk	17	0	1,644,778	131,068	1,775,846
Red Lake	0	0	0	0	0
Roseau	4	0	557,622	12,912	570,534
District 2 Totals	67	3	8,780,459	506,435	9,286,894

County	Number of Special Resurf. Projects 1982-1991	Spec. Resurf. 1991	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from the 1992 25-Yr. Const. Needs
Aitkin	4	2	\$879,086	\$16,850	\$895,936
Benton	8	1	446,056	44,464	490,520
Cass	4	1	1,128,908	55,645	1,184,553
Crow Wing	1	0	116,076	0	116,076
Isanti	3	0	289,432	0	289,432
Kanabec	7	0	1,256,398	32,742	1,289,140
Mille Lacs	9	0	445,826	137,107	582,933
Morrison	14	2	3,659,295	119,765	3,779,060
Sherburne	4	0	411,040	0	411,040
Stearns	41	4	6,424,320	293,594	6,717,914
Todd	25	0	4,301,123	15,633	4,316,756
Wadena	6	0	1,136,379	43,186	1,179,565
Wright	11	2	1,284,223	195,708	1,479,931
District 3 Totals	137	12	21,778,162	954,694	22,732,856
Becker	11	3	1,337,465	20,632	1,358,097
Big Stone	7	0	727,533	6,354	733,887
Clay	2	2	49,082	49,879	98,961
Douglas	9	1	1,175,790	0	1,175,790
Grant	3	0	217,962	37,258	255,220
Mahnomen	7	0	403,526	41,410	444,936
Otter Tail	37	5	8,339,577	189,594	8,529,171
Pope	9	0	1,231,094	68,133	1,299,227
Stevens	7	2	1,097,682	74,096	1,171,778
Swift	8	1	1,253,333	35,073	1,288,406
Traverse	4	1	749,303	108,635	857,938
Wilkin	7	0	961,894	33,653	995,547
District 4 Totals	111	15	17,544,241	664,717	18,208,958
Anoka	0	0	0	0	0
Carver	16	1	1,272,192	81,585	1,353,777
Hennepin	9	3	2,907,750	0	2,907,750
Scott	6	1	1,012,979	0	1,012,979
District 5 Totals	31	5	5,192,921	81,585	5,274,506
Dodge	5	0	751,673	10,993	762,666
Fillmore	15	3	984,438	208,390	1,192,828
Freeborn	33	2	3,642,878	70,864	3,713,742
Goodhue	2	0	0	84,775	84,775
Houston	3	2	707,495	0	707,495
Mower	19	1	2,484,961	87,535	2,572,496
Olmsted	4	0	389,173	15,092	404,265
Rice	20	1	2,418,453	229,018	2,647,471
Steele	7	0	588,208	0	588,208
Wabasha	5	1	314,149	37,566	351,715
Winona	19	0	1,253,841	32,558	1,286,399
District 6 Totals	132	10	13,535,269	776,791	14,312,060

County	Number of Special Resurf. Projects 1982-1991	Spec. Resurf. 1991	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from the 1992 25-Yr. Const. Needs
Blue Earth	13	0	\$1,913,486	\$14,492	\$1,927,978
Brown	13	1	606,754	63,021	669,775
Cottonwood	23	0	2,566,751	10,758	2,577,509
Faribault	7	0	974,293	26,261	1,000,554
Jackson	19	0	3,592,958	31,855	3,624,813
LeSueur	0	0	0	0	0
Martin	1	0	0	66,914	66,914
Nicollet	4	0	301,567	0	301,567
Nobles	17	1	1,597,099	74,982	1,672,081
Rock	11	1	1,443,555	78,524	1,522,079
Sibley	21	1	2,845,247	9,670	2,854,917
Waseca	0	0	0	0	0
Watonwan	14	1	773,461	73,618	847,079
District 7 Totals	143	5	16,615,171	450,095	17,065,266
Chippewa	1	0	3,940	0	3,940
Kandiyohi	9	0	747,464	96,828	844,292
Lac Qui Parle	7	3	673,352	3,112	676,464
Lincoln	9	1	821,049	18,387	839,436
Lyon	25	3	2,849,698	104,455	2,954,153
Mc Leod	10	0	1,076,913	39,569	1,116,482
Meeker	8	0	514,173	64,629	578,802
Murray	18	1	2,265,092	11,929	2,277,021
Pipestone	11	0	941,567	103,013	1,044,580
Redwood	33	7	4,630,363	202,997	4,833,360
Renville	26	1	5,175,895	75,740	5,251,635
Yellow Medicine	8	0	1,136,258	17,472	1,153,730
District 8 Totals	165	16	20,835,764	738,131	21,573,895
Chisago	10	0	1,695,256	119,672	1,814,928
Dakota	6	0	522,000	47,793	569,793
Ramsey	4	0	473,258	0	473,258
Washington	1	0	0	18,935	18,935
District 9 Totals	21	0	2,690,514	186,400	2,876,914
STATE TOTALS	874	70	\$115,864,315	\$4,892,393	\$120,756,708

1993 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 1993 Money Needs Apportionment.

<u>County</u>	<u>Letting Date</u>	<u># of Projects</u>	<u>Eligible "After the Fact" Bridge Deck Rehab. Needs</u>	<u>Added to the Needs for these Apport. Years</u>
<u>Jackson</u>	1982	1	\$5,646	1984-1998
<u>Hennepin</u>	1983	1	189,856	1985-1999
<u>Mc Leod</u>	1983	1	18,800	1985-1999
<u>Hennepin</u>	1984	4	485,650	1986-2000
<u>Washington</u>	1984	1	54,841	1986-2000
<u>Hennepin</u>	1985	2	110,423	1987-2001
<u>Todd</u>	1985	1	14,512	1987-2001
<u>Chisago</u>	1986	1	27,200	1988-2002
<u>Wilkin</u>	1987	1	37,731	1989-2003
<u>Ramsey</u>	1988	2	201,073	1990-2004
<u>Hennepin</u>	1989	2	348,771	1991-2005
State Total		17	\$1,494,503	1993 Apportionment

1993 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 by the County and shall be comprised of actual monies paid to property owners. Only Those Right of Way costs actually incurred by the county will be eligible. Acceptable justification of R/W purchases will be copies of the warrants paid to the property owners. It shall be the County Engineer's responsibility to submit said justification in the manner prescribed 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 1992 25-year needs and are shown on the 1993 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	\$181,256	Aitkin	\$691,007
Cook	271,597	Benton	524,481
Itasca	88,751	Cass	339,588
Koochiching	614,101	Crow Wing	493,014
Lake	493,754	Isanti	132,068
Pine	372,284	Kanabec	273,546
St. Louis	850,841	Mille Lacs	64,016
District 1 Totals	2,872,584	Morrison	3,775
Beltrami	737,170	Sherburne	382,786
Clearwater	221,129	Stearns	383,938
Hubbard	473,400	Todd	76,396
Kittson	407,100	Wadena	104,540
Lake of the Woods	65,833	Wright	1,186,131
Marshall	523,579	District 3 Totals	4,655,286
Norman	160,399		
Pennington	135,585		
Polk	1,217,445		
Red Lake	52,561		
Roseau	386,804		
District 2 Totals	4,381,005		

"After the Fact" Right of Way Needs

County	After the Fact R/W Needs	County	After the Fact R/W Needs
Becker	\$303,443	Blue Earth	\$1,192,910
Big Stone	43,635	Brown	451,827
Clay	523,780	Cottonwood	360,296
Douglas	389,011	Faribault	599,509
Grant	48,142	Jackson	212,898
Mahnomen	0	Le Sueur	620,537
Otter Tail	420,862	Martin	305,125
Pope	117,452	Nicollet	498,583
Stevens	0	Nobles	224,826
Swift	193,294	Rock	273,426
Traverse	0	Sibley	85,998
Wilkin	384,236	Waseca	191,512
District 4 Totals	2,423,855	Watsonwan	383,426
		District 7 Totals	5,400,873
Anoka	3,719,988	Chippewa	148,605
Carver	681,848	Kandiyohi	450,961
Hennepin	20,882,466	Lac Qui Parle	476,164
Scott	1,287,906	Lincoln	247,585
District 5 Totals	26,572,208	Lyon	454,079
		Mc Leod	945,935
Dodge	137,518	Meeker	224,791
Fillmore	298,418	Murray	124,247
Freeborn	70,041	Pipestone	139,712
Goodhue	970,769	Redwood	387,739
Houston	83,385	Renville	182,190
Mower	187,423	Yellow Medicine	128,504
Olmsted	2,434,363	District 8 Totals	3,910,512
Rice	143,943		
Steele	87,793	Chisago	312,799
Wabasha	257,022	Dakota	5,405,322
Winona	235,770	Ramsey	3,096,578
District 6 Totals	4,906,445	Washington	2,374,287
		District 9 Totals	11,188,986
		STATE TOTALS	\$66,311,754

1993 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 1992 25-year needs.

County	Traffic Signals	Lighting	Retaining Walls	Sidewalk	Total
District 1					
Cook	\$6,976	---	---	\$15,161	\$22,137
Pine	58,386	9,112	---	14,612	82,110
St. Louis	11,300	62,500	---	---	73,800
District 2					
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	---	---	---	192,467
Carver	29,945	---	---	---	29,945
Hennepin	3,336,234	797,796	527,830	630,429	5,292,289
Scott	337,798	---	39,960	---	377,758
District 7					
Blue Earth	---	---	9,942	---	9,942
Le Sueur	---	---	3,794	---	3,794
Watonwan	71,696	---	---	1,626	73,322
District 8					
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	2,017,175	---	280,990	48,131	2,346,296
Ramsey	1,061,823	21,312	590,287	64,495	1,737,917
Washington	245,104	---	43,162	---	288,266
TOTAL	\$7,454,600	\$910,990	\$1,544,008	\$905,630	\$10,815,228

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 in St. Paul

1993 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 local effort" in the amounts indicated. These adjustments are shown on the 1993 Money Needs Apportionment form.

<u>County</u>	<u>Regular Account Adjustment</u>	<u>Municipal Account Adjustment</u>	<u>Total Adjustment</u>	<u>Added to the Needs for These Apport. Years</u>
Blue Earth	\$339,222	---	\$339,222	1992-2001
Blue Earth	462,055	---	462,055	1993-2002
Carver	249,150	---	249,150	1991-2000
Dakota	360,888	---	360,888	1991-2000
Dakota	350,553	---	350,553	1992-2001
Goodhue	1,547,847	---	1,547,847	1993-2002
Kandiyohi	380,072	---	380,072	1993-2002
McLeod	461,794	52,458	514,252	1992-2001
McLeod	---	162,252	162,252	1993-2002
Nicollet	247,789	---	247,789	1992-2001
Olmsted	901,282	---	901,282	1991-2000
Polk	1,547,367	---	1,547,367	1993-2002
Scott	64,747	---	64,747	1993-2002
Washington	738,255	---	738,255	1993-2002
Yellow Medicine	321,624	14,416	336,040	1991-2000
State Total	\$7,972,645	\$229,126	\$8,201,771	

1993 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, 1991 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 16-17, 1992 Screening Board meeting.

<u>County</u>	<u>Project</u>	<u>Variance From</u>	<u>1992 Needs Adjustments</u>
HENNEPIN	27-619-11	Roadway Width	\$ 58,303
LAC QUI PARLE	37-631-05	Inplace Br.Width	1,164,000
RENVILLE	65-624-06	Design Speed	102,030
ST. LOUIS	69-691-11	Design Speed	513,950
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TOTAL			\$1,838,283

1993 C.S.A.H. APPORTIONMNET 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.

County	County Total Real & Personal Market Value (Taxes Payable 1992)	Mill Levy Deduction
Carlton	620,019,716	\$98,955
Cook	248,701,664	39,693
Itasca	1,286,123,324	205,265
Koochiching	351,458,272	56,093
Lake	261,095,235	41,671
Pine	571,908,728	91,277
St. Louis*	3,892,789,631	376,433
District 1 Totals	7,232,096,570	909,387
Beltrami	641,763,841	102,426
Clearwater	183,612,724	29,305
Hubbard	553,334,535	88,312
Kittson	335,866,641	53,604
Lake of the Woods	116,641,448	18,616
Marshall	492,194,041	78,554
Norman	393,446,918	62,794
Pennington	266,673,605	42,561
Polk	1,152,314,764	183,909
Red Lake	122,627,767	19,571
Roseau	392,484,535	62,641
District 2 Totals	4,650,960,819	742,293
Aitkin	537,080,353	85,718
Benton	720,699,736	115,024
Cass	969,311,563	154,702
Crow Wing	1,748,446,164	279,052
Isanti	658,074,221	105,029
Kanabec	302,297,940	48,247
Mille Lacs	442,384,461	70,605
Morrison	766,752,656	122,374
Sherburne	1,874,251,489	299,131
Stearns	2,934,832,903	468,399
Todd	486,916,893	77,712
Wadena	232,280,913	37,072
Wright	2,316,285,124	369,679
District 3 Totals	13,989,614,416	2,232,744
Becker	810,962,288	129,430
Big Stone	200,709,754	32,033
Clay	1,185,802,449	189,254
Douglas	888,843,149	141,859
Grant	259,011,361	41,338
Mahnomen	134,484,439	21,464
Otter Tail	1,479,594,458	236,143
Pope	346,127,175	55,242
Stevens	314,894,137	50,257
Swift	364,151,179	58,119
Traverse	257,422,234	41,085
Wilkin	371,450,637	59,284
District 4 Totals	6,613,453,260	1,055,508

* Denotes Urban County.

County	County Total Real & Personal Market Value (Taxes Payable 1992)	Mill Levy Deduction
Anoka*	7,360,101,657	\$711,722
Carver	1,899,043,210	303,087
Hennepin*	45,521,410,460	4,401,920
Scott	2,099,642,353	335,103
District 5 Totals	56,880,197,680	5,751,832
Dodge	505,987,955	80,756
Fillmore	559,693,193	89,327
Freeborn	1,046,788,662	167,067
Goodhue	1,744,658,924	278,448
Houston	451,698,720	72,091
Mower	1,042,010,872	166,305
Olmsted	3,326,353,293	530,886
Rice	1,279,468,095	204,203
Steele	917,249,797	146,393
Wabasha	576,810,491	92,059
Winona	1,059,405,474	169,081
District 6 Totals	12,510,125,476	1,996,616
Blue Earth	1,600,734,648	255,477
Brown	884,011,276	141,088
Cottonwood	552,327,553	88,151
Faribault	788,768,164	125,887
Jackson	642,422,880	102,531
Le Sueur	700,643,345	111,823
Martin	991,756,233	158,284
Nicollet	794,433,161	126,792
Nobles	741,671,358	118,371
Rock	398,397,168	63,584
Sibley	549,660,100	87,726
Waseca	620,415,973	99,018
Watsonwan	461,663,943	73,682
District 7 Totals	9,726,905,802	1,552,414
Chippewa	465,144,517	74,237
Kandiyohi	1,159,451,707	185,048
Lac Qui Parle	362,996,159	57,934
Lincoln	230,351,906	36,764
Lyon	762,967,719	121,770
Mc Leod	864,984,615	138,052
Meeker	634,822,882	101,318
Murray	472,827,735	75,463
Pipestone	317,033,507	50,599
Redwood	751,921,899	120,007
Renville	911,924,853	145,543
Yellow Medicine	473,147,626	75,514
District 8 Totals	7,407,575,125	1,182,249
Chisago	905,217,397	144,473
Dakota*	10,683,632,597	1,033,107
Ramsey*	15,865,490,522	1,534,193
Washington	5,558,994,674	887,216
District 9 Totals	33,013,335,190	3,598,989
STATE TOTALS	152,024,264,338	\$19,022,032

* Denotes Urban County.

1993 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1992)

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 Ellg. For THTB Maint.	County
					Mileage For Which Elig. Time Has Expired	With TH Funds or For Which THTB Fund Elig. Was Waived	Mileage Const. With THTB Funds		Mileage	Date of Approval			
Aitkin	169	37	2.30	May 1, 67			2.30				-----	Aitkin	
	18 & 47	2	1.10	Nov 1, 68			1.10				-----		
	47	38	6.10	Nov 1, 68			6.10				-----		
Anoka	10	1	5.33	May 1, 67	0.33		5.00				-----	Anoka	
	47	3	0.53	May 1, 67		0.53					-----		
	8	23	2.57	Nov. 15, 69			2.57				-----		
	8	23	7.58	June 1, 70	0.10		7.48				-----		
	242	14	2.03	May 15, 79			2.03				-----		
	288	31	0.85	May 15, 79			0.85				-----		
Becker	59	22	5.05	Aug 5, 66			5.05				-----	Becker	
	59	17	2.20	May 1, 68			2.20				-----		
	59	22	0.35	May 1, 68			0.35				-----		
	10	10	0.89	May 1, 69			0.89				-----		
	87	10	2.30	Oct 1, 76			2.30				-----		
Beltrami	2	14	0.30	Nov 1, 68		0.30					-----	Beltrami	
	71	Misc.	14.55	Nov 1, 76	0.20		14.35				-----		
	72	47	0.73	Nov 1, 76			0.73				-----		
	2	50	1.20	Oct 1, 82			1.20				-----		
Benton	25	6	2.00	Oct 5, 65			2.00				-----	Benton	
	25	32	0.69	Nov 1, 70			0.69				-----		
	10	33	4.30	Nov 1, 71			4.30				-----		
Blue Earth	60	6	0.10	May 1, 69			0.10				-----	Blue Earth	
	60	77	0.45	May 1, 69			0.45				-----		
	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				-----	Carlton	
	61	61	3.80	July 1, 68			3.80				-----		
	61	61	16.55	May 1, 71			16.55				-----		
	61	61	5.10	Nov 1, 74			5.10				-----		
	61	61	0.71	July 1, 76			0.71				-----		
	61	73	0.10	July 1, 82		0.10					-----		
Carver	212	36	2.35	June 1, 78		0.60	1.75				-----	Carver	
Chippewa	23	4	4.29	Nov 1, 76		4.29					-----	Chippewa	
Chisago	61	30	24.50	June 1, 70	0.37		24.13				-----	Chisago	
Clay	52	52	21.50	Sept 1, 71		1.20	20.30				-----	Clay	

1993 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1992)

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						Mileage Const. With THTB Funds	Date of Approval						
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				----	
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					----	

1993 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1992)

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 Ellg. For THTB Maint.	County
					Mileage For Which Elig. Time Has Expired	With TH Funds or For Which THTB Fund Elig. Was Waived		Mileage Const. With THTB Funds	Mileage			
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				-----	
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			-----	

1993 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

(July 1, 1965 through December 31, 1992)

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 Elig. Was Waived	Mileage Const. With THTB Funds		Mileage	Date of Approval			
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	0.53	Apr 24, 89		Mar 1, 98	0.55		
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				----	
	61	61	15.66	Nov 1, 67			15.66	Dec 19, 72				----	
Pipestone	23	16	0.17	Apr 1, 71			0.17	Apr 11, 77				----	Pipestone
	23	18	1.17	Oct 15, 73	0.20	0.97						----	
Polk	2	113 & 114	1.90	Feb 1, 74		1.90						----	Polk
	220	72	2.30	Aug 1, 82		2.00	0.30	July 29, 82				----	
Pope	29	30	0.30	Oct 1, 69	0.30							----	Pope
	28	Misc.	1.04	Sept 1, 73		1.04						----	
	28	22 & 29	4.40	Oct 1, 78			4.40	May 3, 79				----	
Ramsey	10	15	0.30	Nov 1, 65			0.30	May 10, 71				----	Ramsey
	10 & 51	76	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				----	
	212	35	1.70	Nov 30, 92						Nov 30, 97	1.70		
Redwood	68	17	0.50	Oct 1, 69		0.50						----	Redwood
Renville	23	23	6.60	Nov 1, 76		6.60						----	Renville
Rice	3	45	5.80	Sept 1, 65			5.80	Mar 16, 76				----	Rice
	65	46	15.30	Sept 1, 65			15.30	Apr 10, 69				----	
	65	48	1.09	Nov 1, 77		1.09						----	

1993 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

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					Mileage For Which Elig. Time Has Expired	With TH Funds or For Which THTB Fund Elig. Was Waived		Mileage Const. With THTB Funds	Mileage			
Rock	16	4	3.30	May 16, 66			3.30	July 19, 88			----	Rock
	16	4	6.10	May 16, 67			6.10	May 7, 73			----	
	16	4	2.00	May 1, 68			2.00	Apr 5, 71			----	
	16	4	1.20	Oct 1, 77			1.20	July 19, 88			----	
	23	17	1.30	Oct 1, 77			1.30	June 22, 78			----	
	17	4	8.42	Oct 1, 80			8.42	May 22, 86			----	
St. Louis	61	61	2.80	Oct 18, 65			2.80	Apr 26, 71			----	St. Louis
	61	61	5.10	May 1, 68			5.10	Apr 7, 75			----	
	53	53	0.80	July 1, 68			0.80	June 11, 73			----	
	169	102	2.90	May 20, 74	2.90						----	
	169	76	0.60	Nov 1, 74		0.60					----	
Scott	65	46	1.80	Apr 15, 66			1.80	Apr 4, 72			----	Scott
	65	46	4.30	Sept 1, 67			4.30	Apr 4, 72			----	
	13	2	0.40	Sept 17, 74		0.40					----	
Sherburne	25	23	12.78	Oct 5, 65			12.78	Apr 15, 71			----	Sherburne
	169	2 & 29	1.90	Oct 31, 80		1.90					----	
Sibley	15	33	1.00	Aug 15, 87		0.10	0.90	May 19, 92			----	Sibley
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					----	
	23	75	1.18	April 1, 92							1.18	
Steele	3	45	7.28	Sept 1, 65			7.28	Dec 19, 68			----	Steele
	65	45	18.81	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			----	
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					----	

1993 C.S.A.H. APPORTIONMENT DATA

Trunk Highway Turnback Accounts

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						With TH Funds or For Which THTB Fund Elig. Was Waived	Mileage Const. With THTB Funds		Mileage	Date of Approval			
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
Watonwan	15 & 60	Misc.	3.05	July 15, 79		1.95	1.10	May 3, 83				----	Watonwan
	60	12 & 57	3.63	Apr 1, 81		1.70	1.93	May 6, 86				----	
	60	2	2.13	Oct 30, 87		0.40	1.73	Apr 4, 89				----	
Wilkin	52	52	0.29	May 1, 69	0.29							----	Wilkin
	52	52	12.44	Aug 1, 71		9.10	3.34	May 23, 77				----	
	108	30	2.20	Aug 1, 71	2.20							----	
	210	12	0.55	Sept 30, 74		0.55						----	
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			791.75		54.01	253.70	480.61					3.43	STATE TOTALS

1993 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 (\$2,433)
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 1993 CSAH APPORTIONMENT

<u>COUNTY</u>	<u>FOR 1992</u>				<u>FOR 1993</u>			<u>TOTAL</u>	<u>THTB</u>	<u>MAINT.</u>	<u>TOTAL</u>	<u>ALLOTMENT</u>
	<u>MILES</u> <u>ELIG.</u> <u>FOR</u> <u>THTB</u> <u>MAINT.</u>	<u>ELIG.</u> <u>DATE</u> <u>FOR</u> <u>1992</u> <u>THTB'S</u>	<u>#</u> <u>OF</u> <u>MOS.</u>	<u>TOTAL</u> <u>\$</u>	<u>MILES</u> <u>@</u> <u>\$4,866</u>	<u>MILES</u> <u>@</u> <u>\$19,464</u>	<u>MILES</u> <u>@</u> <u>\$29,196</u>					
NOBLES	0.55	--	--	--	0.55	--	--	\$2,676			\$2,676	
RAMSEY	1.70	11/30/92	2	5,515	--	1.70	--	33,089			38,604	
STEARNS	1.18	9/14/92	4	11,484	--	--	1.18	34,451			45,935	
TOTAL	3.43	--	--	16,999	0.55	1.70	1.18	\$70,216			\$87,215	

1993 C.S.A.H. APPORTIONMENT DATA

Regular and Municipal Account Tumback Adjustments

In order to reflect the Trunk Highway Tumback 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:

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

$$\frac{25 \times \$195,303,275}{\$122,276,603} = \$39.93 \text{ in 25-Year Construction Needs earns \$1 in money needs apportionment}$$

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 Tumbacks which are necessary in the determination of the CSAH Regular and Municipal Accounts for 1993.

County	Regular Account					Municipal Account					Total THTB Mileage Eligible for Maint.	Total THTB Money Needs Adjust.	Total 1993 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.				
Nobles	0.55	\$1,338	\$53,426	\$1,338	\$2,676	0.00	\$0	\$0	\$0	\$0	0.55	\$53,426	\$2,676	Nobles
Ramsey	1.70	34,468	1,376,307	4,136	38,604	0.00	0	0	0	0	1.70	1,376,307	38,604	Ramsey
Stearns	1.18	43,064	1,719,546	2,871	45,935	0.00	0	0	0	0	1.18	1,719,546	45,935	Stearns
Total	3.43	\$78,870	\$3,149,279	\$8,345	\$87,215	0.00	\$0	\$0	\$0	\$0	3.43	\$3,149,279	\$87,215	Total

1993 C.S.A.H. APPORTIONMENT DATA

Money Needs Apportionment \$'s Earned for Each \$10,000 of Adjusted Money Needs
 (Based on \$22.82 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	228	456	685	913	1,141	1,369	1,597	1,826	2,054
\$100,000	2,282	2,510	2,738	2,967	3,195	3,423	3,651	3,879	4,108	4,336
\$200,000	4,564	4,792	5,020	5,249	5,477	5,705	5,933	6,161	6,390	6,618
\$300,000	6,846	7,074	7,302	7,531	7,759	7,987	8,215	8,443	8,672	8,900
\$400,000	9,128	9,356	9,584	9,813	10,041	10,269	10,497	10,725	10,954	11,182
\$500,000	11,410	11,638	11,866	12,095	12,323	12,551	12,779	13,007	13,236	13,464
\$600,000	13,692	13,920	14,148	14,377	14,605	14,833	15,061	15,289	15,518	15,746
\$700,000	15,974	16,202	16,430	16,659	16,887	17,115	17,343	17,571	17,800	18,028
\$800,000	18,256	18,484	18,712	18,941	19,169	19,397	19,625	19,853	20,082	20,310
\$900,000	20,538	20,766	20,994	21,223	21,451	21,679	21,907	22,135	22,364	22,592
\$1,000,000	22,820	23,048	23,276	23,505	23,733	23,961	24,189	24,417	24,646	24,874

* \$22.82 earned per \$1,000 of adjusted needs is arrived at by dividing the total Money Needs Apportionment (\$122,276,603) by the total adjusted Money needs rounded to the nearest \$1,000 (\$5,358,303.906).

1993 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 1993 Apportionment Sum	Apportionment Percentage	Minimum Apportionment	1993 Apportionment
Big Stone		0.00586782	\$1,434,680	\$1,434,680
Grant		0.00586782	\$1,434,680	\$1,434,680
Kanabec		0.00586782	\$1,434,680	\$1,434,680
Koochiching		0.01099800	\$2,689,008	\$2,689,008
	\$244,499,683			
Lake of Woods		0.00749425	\$1,832,342	\$1,832,342
Mahnomen		0.00586782	\$1,434,680	\$1,434,680
Red Lake		0.00586782	\$1,434,680	\$1,434,680
Sherburne		0.00586782	\$1,434,680	\$1,434,680
Traverse		0.00586782	\$1,434,680	\$1,434,680

wp50-dmg (Distbut2)

1993 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."

1993 C.S.A.H. APPORTIONMENT DATA

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

County	Total Regular Needs	%	1993 Regular Apportionment Account	# of Munic. Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1993 Municipal Apportionment Account	Total 1992 CSAH Needs	Total 1993 CSAH Apport.	Total CSAH Distribution Percentage	County
Carlton	\$55,791,348	92.66%	\$2,401,668	9	\$4,419,890	7.34%	\$190,246	\$60,211,238	\$2,591,914	1.060089%	Carlton
Cook	46,901,327	96.04%	1,842,397	1	1,932,849	3.96%	75,967	48,834,176	1,918,364	0.784608%	Cook
Itasca	108,666,485	92.71%	4,523,241	12	8,545,139	7.29%	355,673	117,211,624	4,878,914	1.995468%	Itasca
Koochiching	67,440,867	97.08%	2,610,489	5	2,031,255	2.92%	78,519	69,472,122	2,689,008	1.099800%	Koochiching
Lake	62,596,075	96.64%	2,351,652	3	2,177,638	3.36%	81,763	64,773,713	2,433,415	0.995263%	Lake
Pine	93,213,045	86.14%	3,582,243	14	14,992,110	13.86%	576,386	108,205,155	4,158,629	1.700873%	Pine
St. Louis	327,091,865	94.35%	12,246,574	21	19,580,600	5.65%	733,367	346,672,465	12,979,941	5.308776%	St. Louis
District 1 Totals	761,701,012	93.42%	29,558,264	65	53,679,481	6.58%	2,091,921	815,380,493	31,650,185	12.944877%	District 1 Totals
Beltrami	64,606,833	95.01%	3,039,796	6	3,389,836	4.99%	159,652	67,996,669	3,199,448	1.308569%	Beltrami
Clearwater	32,925,517	93.56%	1,846,834	5	2,264,836	6.44%	127,123	35,190,353	1,973,957	0.807345%	Clearwater
Hubbard	38,107,115	95.94%	2,006,317	4	1,613,559	4.06%	84,904	39,720,674	2,091,221	0.855306%	Hubbard
Kitson	42,931,129	91.35%	2,147,890	8	4,064,380	8.65%	203,385	46,995,509	2,351,275	0.961668%	Kitson
Lake of the Woods	41,639,765	96.46%	1,767,477	2	1,526,875	3.54%	64,865	43,166,640	1,832,342	0.749425%	Lake of the Woods
Marshall	62,175,370	94.81%	3,294,946	11	3,406,831	5.19%	180,369	65,582,201	3,475,315	1.421399%	Marshall
Norman	42,816,815	94.21%	2,234,369	8	2,632,341	5.79%	137,321	45,449,156	2,371,690	0.970018%	Norman
Pennington	18,297,992	96.36%	1,382,582	2	691,119	3.64%	52,227	18,989,111	1,434,809	0.586835%	Pennington
Polk	105,728,058	94.17%	4,784,102	13	6,540,001	5.83%	296,180	112,268,059	5,080,262	2.077828%	Polk
Red Lake	25,123,469	92.10%	1,321,340	4	2,154,629	7.90%	113,340	27,278,098	1,434,680	0.586782%	Red Lake
Roseau	46,536,357	93.54%	2,556,398	6	3,214,397	6.46%	176,548	49,750,754	2,732,946	1.117771%	Roseau
District 2 Totals	520,888,420	94.30%	26,382,051	69	31,498,804	5.70%	1,595,914	552,387,224	27,977,965	11.442946%	District 2 Totals
Aitkin	54,607,051	97.17%	2,518,087	6	1,592,268	2.83%	73,337	56,199,319	2,591,424	1.059888%	Aitkin
Benton	24,994,887	92.56%	1,457,819	4	2,009,315	7.44%	117,180	27,004,202	1,574,999	0.644172%	Benton
Cass	63,109,913	90.19%	3,003,869	13	6,866,663	9.81%	326,732	69,976,576	3,330,601	1.362211%	Cass
Crow Wing	33,448,409	75.76%	1,811,816	15	10,704,298	24.24%	579,704	44,152,707	2,391,520	0.978128%	Crow Wing
Isanti	30,421,846	96.40%	1,638,064	2	1,136,320	3.60%	61,173	31,558,166	1,699,237	0.694985%	Isanti
Kanabec	21,988,569	93.06%	1,335,113	4	1,639,744	6.94%	99,567	23,628,313	1,434,680	0.586782%	Kanabec
Mille Lacs	31,729,900	83.43%	1,594,266	8	6,301,617	16.57%	316,636	38,031,517	1,910,902	0.781556%	Mille Lacs
Morrison	39,475,500	89.71%	2,254,319	13	4,530,083	10.29%	258,577	44,005,583	2,512,896	1.027771%	Morrison
Sherburne	22,365,993	96.71%	1,387,479	4	760,804	3.29%	47,201	23,126,797	1,434,680	0.586782%	Sherburne
Stearns	82,690,475	88.10%	3,913,672	27	11,174,108	11.90%	528,634	93,864,583	4,442,306	1.816896%	Stearns
Todd	40,346,343	91.43%	2,249,268	12	3,779,754	8.57%	210,830	44,126,097	2,460,098	1.006176%	Todd
Wadena	26,993,212	88.68%	1,458,313	7	3,445,604	11.32%	186,154	30,438,816	1,644,467	0.672584%	Wadena
Wright	75,197,986	86.06%	3,099,854	14	12,180,268	13.94%	502,114	67,378,254	3,601,968	1.473199%	Wright
District 3 Totals	547,370,084	89.22%	27,721,939	129	66,120,846	10.78%	3,307,839	613,490,930	31,029,778	12.691130%	District 3 Totals

1993 C.S.A.H. APPORTIONMENT DATA

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

County	Total Regular Needs	%	1993 Regular Apportionment Account	# of Munic. Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1993 Municipal Apportionment Account	Total 1992 CSAH Needs	Total 1993 CSAH Apport	Total CSAH Distribution Percentage	County
Becker	42,048,798	93.98%	2,450,688	8	2,695,558	8.02%	156,982	44,744,356	2,607,670	1.068533%	Becker
Big Stone	22,033,420	89.21%	1,279,878	8	2,685,281	10.79%	154,802	24,898,701	1,434,680	0.588782%	Big Stone
Clay	57,452,259	94.19%	2,717,262	10	3,542,284	5.81%	167,611	80,994,543	2,884,873	1.179909%	Clay
Douglas	39,576,413	88.81%	2,142,933	10	4,984,949	11.19%	270,008	44,561,362	2,412,941	0.986889%	Douglas
Grant	21,058,128	91.17%	1,307,998	7	2,040,104	8.83%	126,682	23,098,232	1,434,680	0.586782%	Grant
Mahnomen	25,295,147	95.29%	1,367,107	3	1,250,769	4.71%	87,573	28,545,918	1,434,680	0.588782%	Mahnomen
Otter Tail	96,988,279	88.09%	4,742,462	20	13,112,317	11.91%	641,193	110,100,598	5,383,655	2.201907%	Otter Tail
Pope	34,969,377	94.00%	1,836,999	9	2,231,717	8.00%	117,255	37,201,094	1,954,254	0.799287%	Pope
Stevens	23,621,137	94.39%	1,433,377	4	1,403,157	5.81%	85,192	25,024,294	1,518,569	0.821092%	Stevens
Swift	31,053,962	91.43%	1,787,510	8	2,909,274	8.57%	167,549	33,963,236	1,955,059	0.799616%	Swift
Traverse	19,561,049	89.44%	1,283,178	4	2,308,758	10.56%	151,502	21,869,807	1,434,680	0.586782%	Traverse
Wilkin	34,453,423	90.25%	1,796,939	8	3,721,441	9.75%	194,129	38,174,864	1,991,068	0.814344%	Wilkin
District 4 Totals	448,111,392	91.27%	24,146,331	97	42,865,609	8.73%	2,300,478	490,977,001	26,446,809	10.818705%	District 4 Totals
Anoka	75,193,148	92.38%	3,498,171	8	6,200,945	7.82%	288,383	81,394,093	\$3,784,554	1.547877%	Anoka
Carver	44,196,114	82.40%	1,801,754	10	9,438,584	17.60%	384,841	53,634,698	2,186,595	0.894314%	Carver
Hennepin	458,527,704	88.78%	14,957,208	18	57,721,312	11.22%	1,890,289	514,249,016	16,847,495	8.890600%	Hennepin
Scott	74,457,067	95.23%	2,875,512	5	3,727,861	4.77%	134,014	78,184,928	2,809,526	1.149092%	Scott
District 5 Totals	650,374,033	89.40%	22,930,643	39	77,088,702	10.60%	2,697,527	727,462,735	25,628,170	10.481883%	District 5 Totals
Dodge	28,707,663	89.25%	1,539,776	6	3,459,404	10.75%	185,463	32,167,067	1,725,239	0.705620%	Dodge
Fillmore	85,224,875	87.22%	3,234,838	14	12,483,833	12.78%	473,988	97,708,708	3,708,824	1.516903%	Fillmore
Freeborn	61,634,689	95.24%	2,918,495	13	3,081,659	4.76%	145,863	64,716,348	3,064,358	1.253318%	Freeborn
Goodhue	55,727,681	88.72%	2,386,510	9	7,085,034	11.28%	303,425	62,812,715	2,689,935	1.100179%	Goodhue
Houston	54,362,435	94.79%	2,237,892	7	2,986,235	5.21%	123,003	57,348,670	2,360,895	0.965602%	Houston
Mower	56,920,030	93.32%	2,620,473	13	4,073,322	6.66%	187,576	60,993,352	2,808,051	1.148489%	Mower
Olmsted	72,770,939	97.09%	3,099,980	7	2,177,632	2.91%	92,913	74,948,571	3,192,893	1.305888%	Olmsted
Rice	47,854,758	93.35%	2,202,683	5	3,409,712	6.65%	156,913	51,264,470	2,359,596	0.965071%	Rice
Steele	44,931,276	95.83%	2,146,387	3	1,955,019	4.17%	93,399	46,886,295	2,239,786	0.916069%	Steele
Wabasha	47,253,067	80.47%	1,980,070	10	11,467,641	19.53%	480,561	58,720,708	2,460,631	1.006394%	Wabasha
Winona	62,207,119	94.51%	2,649,371	11	3,613,709	5.49%	153,900	65,820,828	2,803,271	1.146534%	Winona
District 6 Totals	617,594,532	91.71%	27,016,473	98	55,793,200	8.29%	2,397,006	673,387,732	29,413,479	12.030067%	District 6 Totals

1993 C.S.A.H. APPORTIONMENT DATA

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

County	Total Regular Needs	%	1993 Regular Apportionment Account	# of Munic. Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1993 Municipal Apportionment Account	Total 1992 CSAH Needs	Total 1993 CSAH Apport.	Total CSAH Distribution Percentage	County
Blue Earth	76,872,013	92.59%	3,206,030	9	8,153,636	7.41%	256,579	83,025,649	3,462,609	1.416202%	Blue Earth
Brown	31,589,489	92.16%	1,828,566	6	2,685,503	7.84%	155,555	34,274,992	1,984,121	0.811502%	Brown
Cottonwood	34,505,373	93.12%	1,858,945	6	2,548,906	6.88%	137,345	37,054,279	1,996,290	0.816480%	Cottonwood
Faribault	48,424,776	82.19%	2,146,696	11	10,491,829	17.81%	465,174	58,916,605	2,611,870	1.068251%	Faribault
Jackson	53,624,235	90.58%	2,405,257	6	5,578,715	9.42%	250,138	59,202,950	2,655,395	1.086053%	Jackson
Le Sueur	36,507,826	80.20%	1,708,798	10	9,014,944	19.80%	421,873	45,522,770	2,130,671	0.871441%	Le Sueur
Martin	49,216,956	94.30%	2,390,428	9	2,972,547	5.70%	144,490	52,189,503	2,534,918	1.036778%	Martin
Nicollet	40,556,114	97.46%	1,913,932	3	1,055,939	2.54%	49,881	41,612,053	1,963,813	0.803197%	Nicollet
Nobles	53,587,746	93.83%	2,422,273	10	3,523,664	6.17%	159,282	57,111,410	2,581,555	1.055852%	Nobles
Rock	25,365,082	85.64%	1,431,677	7	4,253,525	14.36%	240,062	29,818,607	1,671,739	0.683739%	Rock
Sibley	37,189,579	90.78%	1,843,446	8	3,778,365	9.22%	187,228	40,965,944	2,030,674	0.830543%	Sibley
Waseca	40,807,055	94.08%	1,886,219	3	2,569,787	5.92%	118,691	43,376,842	2,004,910	0.820005%	Waseca
Watonwan	25,556,633	85.71%	1,385,690	8	4,261,914	14.29%	231,029	29,818,547	1,616,719	0.661236%	Watonwan
District 7 Totals	553,802,877	90.39%	26,427,957	96	58,887,274	9.61%	2,817,327	612,690,151	29,245,284	11.961279%	District 7 Totals
Chippewa	32,027,982	93.11%	1,638,734	5	2,370,320	6.89%	121,264	34,398,302	1,759,998	0.719837%	Chippewa
Kandiyohi	55,402,811	91.64%	2,674,485	11	5,056,113	8.36%	243,984	60,458,924	2,918,469	1.193649%	Kandiyohi
Lac Qui Parle	28,209,834	91.08%	1,772,598	7	2,764,023	8.92%	173,601	30,973,857	1,946,199	0.795992%	Lac Qui Parle
Lincoln	22,604,842	88.78%	1,372,741	5	2,857,887	11.22%	173,487	25,462,729	1,546,228	0.632405%	Lincoln
Lyon	36,058,113	83.46%	1,830,151	10	7,148,537	16.54%	362,697	43,206,850	2,192,848	0.898871%	Lyon
Mc Leod	37,373,359	88.89%	1,791,685	8	4,670,834	11.11%	223,935	42,044,193	2,015,620	0.824386%	Mc Leod
Meeker	28,554,156	93.90%	1,650,537	8	1,855,483	6.10%	107,223	30,409,639	1,757,760	0.718921%	Meeker
Murray	25,957,825	92.15%	1,709,525	9	2,211,636	7.85%	145,630	28,169,461	1,855,155	0.758756%	Murray
Pipestone	25,025,284	80.12%	1,322,084	8	6,208,108	19.88%	328,046	31,233,392	1,650,130	0.674901%	Pipestone
Redwood	46,744,503	85.04%	2,223,465	16	8,224,851	14.96%	391,146	54,969,354	2,614,611	1.069372%	Redwood
Renville	54,119,484	94.19%	2,650,902	10	3,338,164	5.81%	163,518	57,457,648	2,814,420	1.151094%	Renville
Yellow Medicine	39,580,113	90.36%	2,018,256	9	4,220,487	9.64%	215,316	43,800,600	2,233,572	0.913528%	Yellow Medicine
District 8 Totals	431,658,306	89.45%	22,655,163	106	50,926,443	10.55%	2,649,847	482,584,749	25,305,010	10.349712%	District 8 Totals
Chisago	37,725,943	76.20%	1,641,591	11	11,782,924	23.80%	512,728	49,508,867	2,154,319	0.881113%	Chisago
Dakota	118,045,233	97.57%	4,603,356	8	2,937,887	2.43%	114,647	120,983,120	4,718,003	1.929656%	Dakota
Ramsey	220,448,777	98.47%	7,676,804	3	3,436,411	1.53%	119,280	223,885,188	7,796,084	3.188587%	Ramsey
Washington	58,480,563	68.43%	2,145,005	14	26,982,532	31.57%	989,592	85,463,095	3,134,597	1.282045%	Washington
District 9 Totals	434,700,516	90.59%	16,066,756	36	45,139,754	9.41%	1,736,247	479,840,270	17,803,003	7.281401%	District 9 Totals
STATE TOTALS	\$4,966,201,172	91.15%	\$222,905,577	735 *	\$482,000,113	8.85%	\$21,594,106	\$5,448,201,285	\$244,499,683	100.000000%	STATE TOTALS

* NOTE: 18 Municipalities are duplicated in two counties.

1993 C.S.A.H. APPORTIONMENT DATA

Comparison of the Actual 1992 to the 1993 C.S.A.H. Apportionment

County	Total	Total	Increase	% + or -
	1992 C.S.A.H. Apportionment	1993 C.S.A.H. Apportionment	or Decrease	
Carlton	\$2,583,354	\$2,591,914	\$8,560	0.3%
Cook	1,875,286	1,918,364	43,078	2.3%
Itasca	4,737,394	4,878,914	141,520	3.0%
Koochiching	2,691,807	2,689,008	(2,799)	-0.1%
Lake	2,431,611	2,433,415	1,804	0.1%
Pine	4,210,620	4,158,629	(51,991)	-1.2%
St. Louis	13,441,455	12,979,941	(461,514)	-3.4%
District 1 Totals	31,971,527	31,650,185	(321,342)	-1.0%
Beltrami	3,253,836	3,199,448	(54,388)	-1.7%
Clearwater	1,954,923	1,973,957	19,034	1.0%
Hubbard	2,084,800	2,091,221	6,421	0.3%
Kittson	2,344,800	2,351,275	6,475	0.3%
Lake of the Woods	1,834,250	1,832,342	(1,908)	-0.1%
Marshall	3,511,290	3,475,315	(35,975)	-1.0%
Norman	2,329,320	2,371,690	42,370	1.8%
Pennington	1,512,206	1,434,809	(77,397)	-5.1%
Polk	5,087,761	5,080,282	(7,479)	-0.1%
Red Lake	1,436,174	1,434,680	(1,494)	-0.1%
Roseau	2,884,524	2,732,946	(151,578)	-5.3%
District 2 Totals	28,233,884	27,977,965	(255,919)	-0.9%
Aitkin	2,575,625	2,591,424	15,799	0.6%
Benton	1,603,573	1,574,999	(28,574)	-1.8%
Cass	3,385,759	3,330,601	(55,158)	-1.6%
Crow Wing	2,546,005	2,391,520	(154,485)	-6.1%
Isanti	1,701,379	1,699,237	(2,142)	-0.1%
Kanabec	1,436,174	1,434,680	(1,494)	-0.1%
Mille Lacs	1,878,646	1,910,902	32,256	1.7%
Morrison	2,498,152	2,512,896	14,744	0.6%
Sherburne	1,436,174	1,434,680	(1,494)	-0.1%
Stearns	4,357,057	4,442,306	85,249	2.0%
Todd	2,567,786	2,460,098	(107,688)	-4.2%
Wadena	1,570,719	1,644,467	73,748	4.7%
Wright	3,479,114	3,601,968	122,854	3.5%
District 3 Totals	31,036,163	31,029,778	(6,385)	-0.0%
Becker	2,598,062	2,607,670	9,608	0.4%
Big Stone	1,436,174	1,434,680	(1,494)	-0.1%
Clay	2,966,571	2,884,873	(81,698)	-2.8%
Douglas	2,405,516	2,412,941	7,425	0.3%
Grant	1,436,174	1,434,680	(1,494)	-0.1%
Mahnomen	1,436,174	1,434,680	(1,494)	-0.1%
Otter Tail	5,333,206	5,383,655	50,449	0.9%
Pope	1,868,921	1,954,254	85,333	4.6%
Stevens	1,526,247	1,518,569	(7,678)	-0.5%
Swift	2,041,308	1,955,059	(86,249)	-4.2%
Traverse	1,436,174	1,434,680	(1,494)	-0.1%
Wilkin	1,932,198	1,991,068	58,870	3.0%
District 4 Totals	26,416,725	26,446,809	30,084	0.1%

1993 C.S.A.H. APPORTIONMENT DATA

Comparison of the Actual 1992 to the 1993 C.S.A.H. Apportionment

County	Total	Total	Increase	%
	1992 C.S.A.H. Apportionment	1993 C.S.A.H. Apportionment	or Decrease	+ or -
Anoka	\$3,818,725	\$3,784,554	(\$34,171)	-0.9%
Carver	2,044,382	2,186,595	142,213	7.0%
Hennepin	16,705,739	16,847,495	141,756	0.8%
Scott	2,648,525	2,809,526	161,001	6.1%
District 5 Totals	25,217,371	25,628,170	410,799	1.6%
Dodge	1,765,016	1,725,239	(39,777)	-2.3%
Fillmore	3,685,918	3,708,824	22,906	0.6%
Freeborn	3,069,397	3,064,358	(5,039)	-0.2%
Goodhue	2,699,006	2,689,935	(9,071)	-0.3%
Houston	2,356,118	2,360,895	4,777	0.2%
Mower	2,847,237	2,808,051	(39,186)	-1.4%
Olmsted	3,173,246	3,192,893	19,647	0.6%
Rice	2,351,204	2,359,596	8,392	0.4%
Steele	2,271,595	2,239,786	(31,809)	-1.4%
Wabasha	2,528,565	2,460,631	(67,934)	-2.7%
Winona	2,808,282	2,803,271	(5,011)	-0.2%
District 6 Totals	29,555,584	29,413,479	(142,105)	-0.5%
Blue Earth	3,416,847	3,462,609	45,762	1.3%
Brown	1,993,195	1,984,121	(9,074)	-0.5%
Cottonwood	1,956,340	1,996,290	39,950	2.0%
Faribault	2,623,474	2,611,870	(11,604)	-0.4%
Jackson	2,546,496	2,655,395	108,899	4.3%
Le Sueur	2,144,190	2,130,671	(13,519)	-0.6%
Martin	2,481,993	2,534,918	52,925	2.1%
Nicollet	2,005,483	1,963,813	(41,670)	-2.1%
Nobles	2,705,599	2,581,555	(124,044)	-4.6%
Rock	1,726,973	1,671,739	(55,234)	-3.2%
Sibley	2,080,545	2,030,674	(49,871)	-2.4%
Waseca	1,959,572	2,004,910	45,338	2.3%
Watonwan	1,610,681	1,616,719	6,038	0.4%
District 7 Totals	29,251,388	29,245,284	(6,104)	-0.0%
Chippewa	1,744,713	1,759,998	15,285	0.9%
Kandiyohi	2,924,746	2,918,469	(6,277)	-0.2%
Lac Qui Parle	1,969,107	1,946,199	(22,908)	-1.2%
Lincoln	1,503,437	1,546,228	42,791	2.8%
Lyon	2,231,256	2,192,848	(38,408)	-1.7%
Mc Leod	2,090,589	2,015,620	(74,969)	-3.6%
Meeker	1,737,540	1,757,760	20,220	1.2%
Murray	1,736,804	1,855,155	118,351	6.8%
Pipestone	1,623,903	1,650,130	26,227	1.6%
Redwood	2,537,360	2,614,611	77,251	3.0%
Renville	2,848,277	2,814,420	(33,857)	-1.2%
Yellow Medicine	2,231,226	2,233,572	2,346	0.1%
District 8 Totals	25,178,958	25,305,010	126,052	0.5%
Chisago	2,128,131	2,154,319	26,188	1.2%
Dakota	4,690,836	4,718,003	27,167	0.6%
Ramsey	7,924,804	7,796,084	(128,720)	-1.6%
Washington	3,148,881	3,134,597	(14,284)	-0.5%
District 9 Totals	17,892,652	17,803,003	(89,649)	-0.5%
STATE TOTALS	\$244,754,252	\$244,499,683	(\$254,569)	-0.1%

1993 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1993 Apportionment Per Mile of County State Aid Highways

County	Money Needs					Money Needs			
	C.S.A.H. Mileage	Apport. Per Mile	Const. Apport. Per Mile	Maint. Apport. Per Mile	Total Apport. Per Mile	Apport.	Apport.	Apport.	Apport.
Carlton	294.03	\$4,824	\$5,289	\$3,526	\$8,815	\$1,418,297	\$1,555,149	\$1,036,765	\$2,591,9
Cook	178.20	6,595	6,459	4,306	10,765	1,175,217	1,151,018	767,346	1,918,3
Itasca	646.10	4,261	4,531	3,021	7,551	2,753,204	2,927,349	1,951,565	4,878,9
Koochiching	248.67	6,852	6,488	4,325	10,814	1,704,006	1,613,404	1,075,604	2,689,0
Lake	214.02	7,315	6,822	4,548	11,370	1,565,552	1,460,049	973,366	2,433,4
Pine	472.77	5,504	5,278	3,519	8,796	2,601,965	2,495,178	1,663,451	4,158,6
St. Louis	1,360.30	6,090	5,725	3,817	9,542	8,284,710	7,787,964	5,191,977	12,979,9
District 1 Totals	3,414.09	5,712	5,562	3,708	9,270	19,502,951	18,990,111	12,660,074	31,650,1
Beltrami	464.90	3,458	4,129	2,753	6,882	1,607,412	1,919,669	1,279,779	3,199,4
Clearwater	327.06	2,588	3,621	2,414	6,035	846,442	1,184,374	789,583	1,973,9
Hubbard	324.52	2,840	3,866	2,578	6,444	921,490	1,254,732	836,489	2,091,2
Kittson	373.46	3,003	3,778	2,518	6,296	1,121,508	1,410,765	940,510	2,351,2
Lake of the Woods	187.07	5,715	5,877	3,918	9,795	1,069,028	1,099,405	732,937	1,832,3
Marshall	639.78	2,443	3,259	2,173	5,432	1,562,762	2,085,189	1,390,126	3,475,3
Norman	393.31	2,741	3,618	2,412	6,030	1,077,879	1,423,014	948,676	2,371,6
Pennington	260.26	1,692	3,308	2,205	5,513	440,323	860,885	573,924	1,434,8
Polk	808.87	3,270	3,768	2,512	6,281	2,644,883	3,048,169	2,032,113	5,080,2
Red Lake	186.43	3,596	4,617	3,078	7,696	670,486	860,808	573,872	1,434,6
Roseau	481.72	2,457	3,404	2,269	5,673	1,183,640	1,639,768	1,093,178	2,732,9
District 2 Totals	4,447.38	2,956	3,775	2,516	6,291	13,145,853	16,786,778	11,191,187	27,977,9
Aitkin	367.95	3,609	4,226	2,817	7,043	1,327,875	1,554,854	1,036,570	2,591,4
Benton	224.08	2,645	4,217	2,811	7,029	592,710	944,999	630,000	1,574,9
Cass	529.15	3,069	3,777	2,518	6,294	1,623,944	1,998,360	1,332,241	3,330,6
Crow Wing	372.23	2,453	3,855	2,570	6,425	913,225	1,434,912	956,608	2,391,5
Isanti	225.75	3,148	4,516	3,011	7,527	710,715	1,019,542	679,695	1,699,2
Kanabec	211.03	2,659	4,079	2,719	6,798	561,169	860,808	573,872	1,434,6
Mille Lacs	255.56	3,486	4,486	2,991	7,477	890,871	1,146,542	764,360	1,910,9
Morrison	430.42	2,337	3,503	2,335	5,838	1,005,830	1,507,737	1,005,159	2,512,8
Sherburne	215.96	1,814	3,986	2,657	6,643	391,768	860,808	573,872	1,434,6
Stearns	602.30	3,351	4,380	2,996	7,376	2,018,127	2,637,822	1,804,484	4,442,3
Todd	412.46	2,512	3,579	2,386	5,964	1,036,217	1,476,059	984,039	2,460,0
Wadena	228.62	3,171	4,316	2,877	7,193	724,952	986,680	657,787	1,644,4
Wright	402.55	4,768	5,369	3,579	8,948	1,919,389	2,161,180	1,440,788	3,601,9
District 3 Totals	4,478.06	3,063	4,151	2,778	6,929	13,716,792	18,590,303	12,439,475	31,029,7
Becker	466.24	2,187	3,356	2,237	5,593	1,019,643	1,564,602	1,043,068	2,607,6
Big Stone	210.96	2,836	4,080	2,720	6,801	598,179	860,808	573,872	1,434,6
Clay	403.98	3,421	4,285	2,856	7,141	1,382,085	1,730,924	1,153,949	2,884,8
Douglas	387.23	2,602	3,739	2,493	6,231	1,007,516	1,447,765	965,176	2,412,9
Grant	228.65	2,415	3,765	2,510	6,275	552,223	860,808	573,872	1,434,6
Mahnomen	194.81	3,342	4,419	2,946	7,365	650,979	860,808	573,872	1,434,6
Otter Tail	910.92	2,810	3,546	2,364	5,910	2,559,562	3,230,193	2,153,462	5,383,6
Pope	298.93	2,944	3,922	2,615	6,537	879,906	1,172,552	781,702	1,954,2
Stevens	243.91	2,394	3,736	2,490	6,226	583,849	911,141	607,428	1,518,5
Swift	329.56	2,423	3,559	2,373	5,932	798,602	1,173,035	782,024	1,955,0
Traverse	245.42	2,125	3,507	2,338	5,846	521,618	860,808	573,872	1,434,6
Wilkin	312.15	2,888	3,827	2,551	6,379	901,345	1,194,640	796,428	1,991,0
District 4 Totals	4,232.76	2,706	3,749	2,499	6,248	11,455,507	15,868,084	10,578,725	26,446,8

1993 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1993 Apportionment Per Mile of County State Aid Highways

County	Money Needs					Money Needs			
	C.S.A.H. Mileage	Apport. Per Mile	Const. Apport. Per Mile	Maint. Apport. Per Mile	Total Apport. Per Mile	Apport.	Apport.	Apport.	Apport.
Anoka	253.01	\$6,175	\$8,975	\$5,983	\$14,958	\$1,562,336	\$2,270,733	\$1,513,821	\$3,784,554
Carver	207.45	5,454	6,324	4,216	10,540	1,131,387	1,311,957	874,638	2,186,595
Hennepin	523.07	18,982	19,325	12,884	32,209	9,929,051	10,108,497	6,738,998	16,847,495
Scott	190.37	9,008	8,855	5,903	14,758	1,714,792	1,685,715	1,123,811	2,809,526
District 5 Totals	1,173.90	12,214	13,099	8,733	21,832	14,337,566	15,376,902	10,251,268	25,628,170
Dodge	249.95	2,963	4,141	2,761	6,902	740,579	1,035,144	690,095	1,725,239
Fillmore	394.09	5,951	5,647	3,764	9,411	2,345,321	2,225,295	1,483,529	3,708,824
Freeborn	447.29	3,325	4,111	2,740	6,851	1,487,136	1,838,615	1,225,743	3,064,358
Goodhue	326.24	4,205	4,947	3,298	8,245	1,371,972	1,613,961	1,075,974	2,689,935
Houston	250.34	5,450	5,658	3,772	9,431	1,364,477	1,416,537	944,358	2,360,895
Mower	373.56	3,737	4,510	3,007	7,517	1,396,149	1,684,831	1,123,220	2,808,051
Olmsted	320.48	4,727	5,978	3,985	9,963	1,515,058	1,915,736	1,277,157	3,192,893
Rice	280.01	4,049	5,056	3,371	8,427	1,133,889	1,415,758	943,838	2,359,596
Steele	292.32	3,632	4,597	3,065	7,662	1,061,843	1,343,871	895,915	2,239,786
Wabasha	275.27	5,035	5,363	3,576	8,939	1,385,918	1,476,379	984,252	2,460,631
Winona	315.87	4,790	5,325	3,550	8,875	1,513,029	1,681,963	1,121,308	2,803,271
District 6 Totals	3,525.42	4,344	5,006	3,337	8,343	15,315,371	17,648,090	11,765,389	29,413,479
Blue Earth	415.31	4,533	5,002	3,335	8,337	1,882,602	2,077,565	1,385,044	3,462,609
Brown	318.01	2,375	3,744	2,496	6,239	755,309	1,190,473	793,648	1,984,121
Cottonwood	318.54	2,688	3,760	2,507	6,267	856,090	1,197,774	798,516	1,996,290
Faribault	349.48	3,920	4,484	2,989	7,474	1,369,956	1,567,122	1,044,748	2,611,870
Jackson	370.69	3,753	4,298	2,865	7,163	1,391,334	1,593,237	1,062,158	2,655,395
Le Sueur	267.38	3,925	4,781	3,187	7,969	1,049,578	1,278,403	852,268	2,130,671
Martin	378.15	3,133	4,022	2,681	6,703	1,184,812	1,520,951	1,013,967	2,534,918
Nicollet	245.90	3,840	4,792	3,194	7,986	944,320	1,178,288	785,525	1,963,813
Nobles	345.48	3,850	4,479	2,994	7,472	1,330,229	1,547,327	1,034,228	2,581,555
Rock	262.86	2,619	3,816	2,544	6,360	688,522	1,003,043	668,696	1,671,739
Sibley	289.34	3,292	4,211	2,807	7,018	952,440	1,218,405	812,269	2,030,674
Waseca	250.26	4,015	4,807	3,205	8,011	1,004,728	1,202,946	801,964	2,004,910
Watonwan	235.17	2,922	4,125	2,750	6,875	687,232	970,031	646,688	1,616,719
District 7 Totals	4,046.57	3,484	4,336	2,891	7,227	14,097,152	17,545,565	11,699,719	29,245,284
Chippewa	244.33	3,272	4,322	2,881	7,203	799,392	1,055,998	704,000	1,759,998
Kandiyohi	422.50	3,246	4,145	2,763	6,908	1,371,510	1,751,081	1,167,388	2,918,469
Lac Qui Parle	361.79	2,005	3,228	2,152	5,379	725,283	1,167,720	778,479	1,946,199
Lincoln	254.45	2,369	3,646	2,431	6,077	602,905	927,737	618,491	1,546,228
Lyon	318.83	3,094	4,127	2,751	6,878	986,574	1,315,709	877,139	2,192,848
Mc Leod	237.21	3,997	5,098	3,399	8,497	948,020	1,209,372	806,248	2,015,620
Meeker	272.01	2,517	3,877	2,585	6,462	684,782	1,054,656	703,104	1,757,760
Murray	354.74	1,820	3,138	2,092	5,230	645,630	1,113,093	742,062	1,855,155
Pipestone	233.84	3,148	4,234	2,823	7,057	736,164	990,078	660,052	1,650,130
Redwood	385.74	3,309	4,067	2,711	6,778	1,276,605	1,568,767	1,045,844	2,614,611
Renville	447.50	2,954	3,774	2,516	6,289	1,322,046	1,688,652	1,125,768	2,814,420
Yellow Medicine	346.80	2,969	3,864	2,576	6,441	1,029,572	1,340,144	893,428	2,233,572
District 8 Totals	3,879.74	2,868	3,913	2,609	6,522	11,128,483	15,183,007	10,122,003	25,305,010
Chisago	226.05	4,988	5,718	3,812	9,530	1,127,444	1,292,592	861,727	2,154,319
Dakota	273.87	8,535	10,336	6,891	17,227	2,337,459	2,830,802	1,887,201	4,718,003
Ramsey	229.51	19,858	20,280	13,688	33,968	4,557,509	4,654,488	3,141,596	7,796,084
Washington	202.68	7,670	9,279	6,186	15,466	1,554,516	1,880,758	1,253,839	3,134,597
District 9 Totals	932.11	10,274	11,435	7,665	19,100	9,576,928	10,658,640	7,144,363	17,803,003
STATE TOTALS	30,130.03	\$4,058	\$4,867	\$3,248	\$8,115	\$122,276,603	\$146,647,480	\$97,852,203	\$244,499,683

1993 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

1993 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

*Number of Municipalities shown are only those having County State Aid Highways designated on or within their corporate limits. There were 22 municipalities in 1992 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, 1993

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:

<u>Existing ADT</u>	<u>Turnback Maintenance/Mile/2 Lanes</u>
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 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:

	Projected ADT	Proposed R/W Width
Proposed Rural Design	0 - 749	100 Feet
	750 - 999	110 Feet
	1,000 & Over (2 Lane)	120 Feet
	5,000 & Over (4 Lane)	184 Feet
	Proposed Roadbed Width	Proposed R/W Width
Proposed Urban Design	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.

Forest Highways and State Park Access Roads - Oct. 1961 (Latest Rev. June 1985)

That for the determination of needs for those County State Aid Highways which are designated as a part of the Forest Highway System or are state park access roads, the appropriate standards documented in the "Rules for State Aid Operations" shall be used.

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. Oct. 1992)

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 by the County 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 by the county will be eligible. Acceptable justification of R/W purchases will be copies of the warrants paid to the property owners. It shall be the County Engineer's responsibility to submit said justification in the manner prescribed 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, ~~and~~ 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.*