

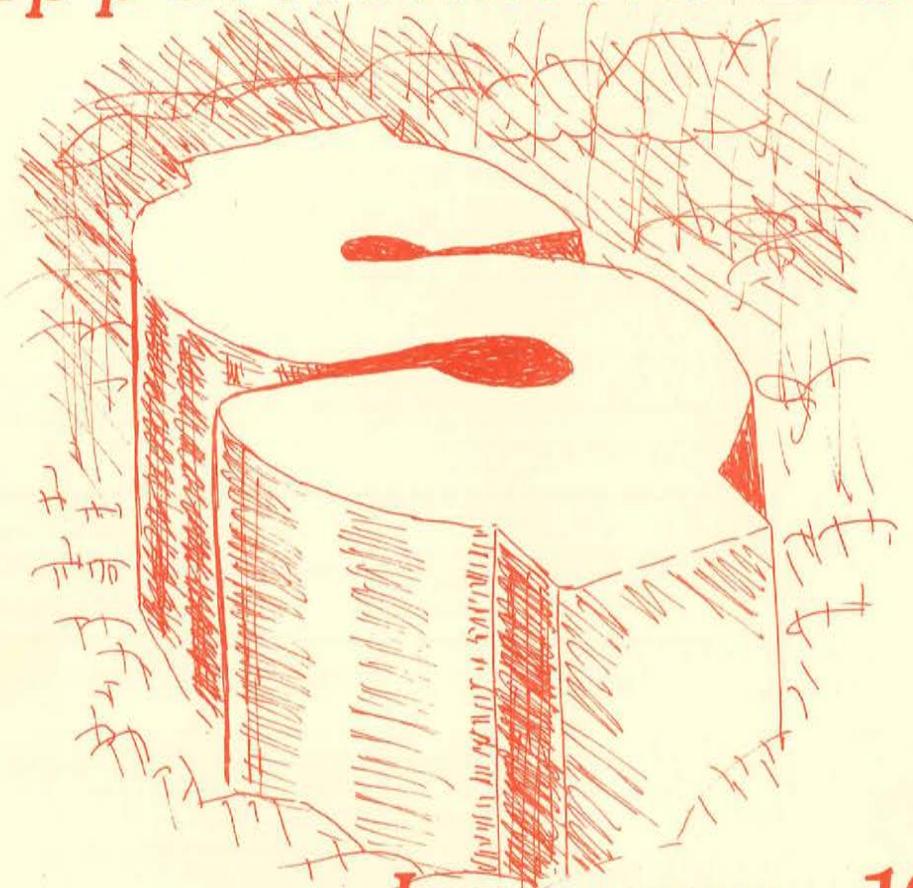
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1982

County State Aid Highway  
Apportionment Data

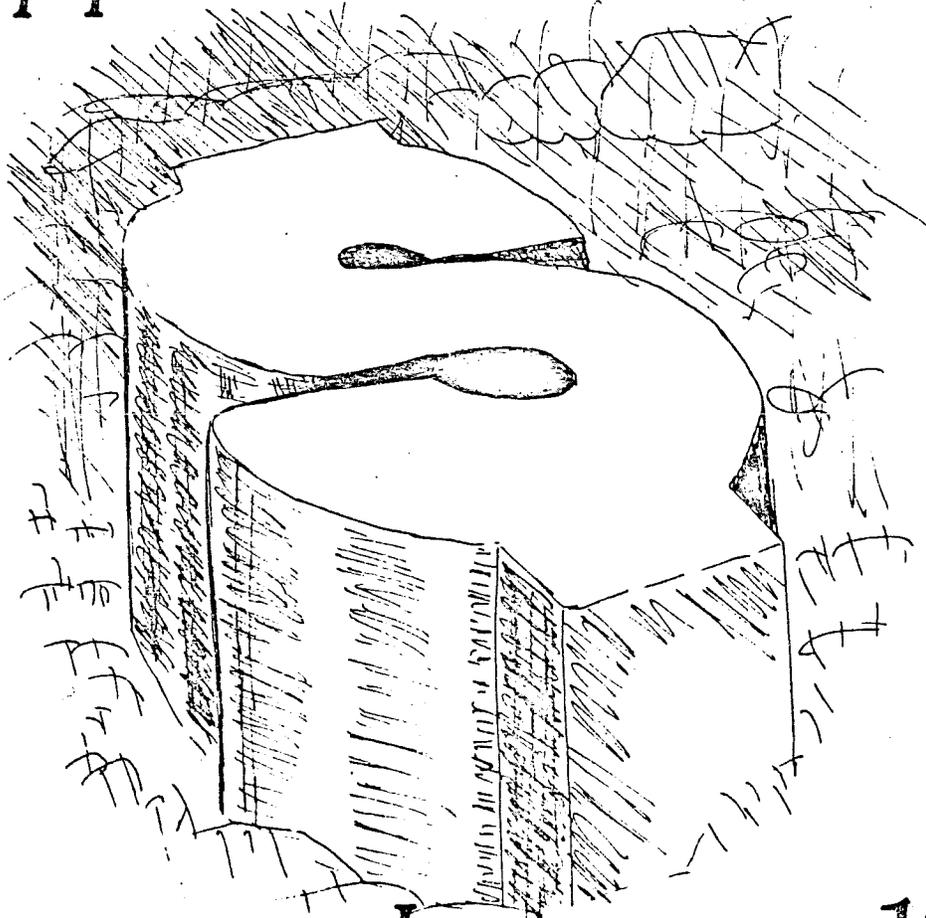


January 1982

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County State Aid Highway  
Apportionment Data



January 1982

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:

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1982 COUNTY STATE AID HIGHWAY APPORTIONMENT BOOKLET

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Schedule "A"

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

ESTIMATED Gross Income (Fiscal 1982)

Motor Fuel Tax	7-1-81 to 12-31-81	\$141,023,000	
	1-1-82 to 6-30-82 (Est.)	<u>115,550,000</u>	
	Subtotal		\$256,573,000
Motor Vehicle Tax	7-1-81 to 12-31-81	\$ 60,153,000	
	1-1-82 to 6-30-82 (Est.)	<u>96,855,000</u>	
	Subtotal		<u>\$157,008,000</u>
	Total Funds Available		\$413,581,000

Less Transfer to:

Motor Vehicle Division	\$ 7,364,900
Petroleum Division	859,100
Department of Natural Resources	
Unrefunded Marine Gas Tax	<u>1,781,000</u>

Subtotal \$ 10,005,000

ESTIMATED Funds Available for Distribution  
 in Calendar Year 1982

\$403,576,000

Special 5% Distribution (M.S. 161.081)

\$403,576,000 X 5% = \$20,178,800

Trunk Highway Fund	(60%)	\$ 12,107,280
County Turnback Account	(31% X 68%)	4,253,691
Town Bridge Account	(31% X 32%)	2,001,737
Municipal Turnback Account	( 9%)	<u>1,816,092</u>

\$ 20,178,800

Regular Distribution

\$403,576,000 X 95% = \$383,397,200

Trunk Highway Fund	(62%)	\$237,706,264
County State Aid Highway Fund	(29%)	111,185,188
Municipal State Aid Street		
Fund	( 9%)	<u>34,505,748</u>

\$383,397,200

Schedule "B"

Minnesota Department of Transportation  
ESTIMATED Funds Available for Distribution  
 To Counties in 1982

Income:

Highway Users Fund (29%) - Excluding Turnback	\$111,185,188
Investment Interest	8,000,000
Increase in income over 1981 estimate	5,461,380
Unexpended balance of 1981 Administrative Cost Account	522,364
Unexpended balance of 1981 Research Account	78,872
Release of Unencumbered State Park Fund	<u>-0-</u>
<b>Total Funds Available</b>	<b>\$125,247,804</b>

Deductions:

Administrative Account (1½% of total funds available)	\$ 1,878,717
Disaster Fund	
Legal Limit	\$300,000
Unexpended balance as of December 31, 1981	<u>300,000</u>
Amount required to made the \$300,000 maximum	\$ -0-
Research Account (¼ of 1% of the 1981 Apportionment Sum) \$104,003,792 X .25% = \$260,009 (As determined by 1981 Screening Committee)	\$ 260,009
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, but not exceeding \$200,000 annually, shall be set aside for use as prescribed by law.	\$ <u>200,000</u>

APPORTIONMENT SUM Available for Distribution to the Counties  
 in 1982 \$122,909,078

Equalization - 10%	- \$ 12,290,908
Registration - 10%	- 12,290,908
Mileage - 30%	- 36,872,723
Money Needs - 50%	- <u>61,454,539</u>
	<b>\$122,909,078</b>

Schedule "C"

Minnesota Department of Transportation  
ESTIMATED Funds Available for Distribution  
 To Municipalities in 1982

Income:

Highway Users Fund (9%) - Excluding Turnback	\$34,505,748
Interest on Investments	4,500,000
Increase in Income over 1981 estimate	3,829,772
Unexpended balance of 1981 Administration Cost Account	222,062
Unexpended balance of 1981 Research Account	<u>33,940</u>
Total Funds Available	\$43,091,522

Deductions:

Administrative Account (1½% of total funds available)	\$ 646,373
---	------------

Disaster Fund

Legal limit (5% of the Current Apportionment Sum)	\$2,101,649
Unexpended balance of 1981 Disaster Fund	<u>1,778,398</u>

Amount required to make maximum allowed	\$ 323,251
---	------------

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

Research Account (½ of 1% of the 1981 Apportionment Sum)	
\$35,567,962 X .25% = \$88,920	
(As determined by 1981 Screening Committee)	<u>\$ 88,920</u>

APPORTIONMENT SUM Available for Distribution to the Urban Municipalities in 1982	\$42,032,978
--	--------------

Population - 50%	- \$21,016,489
Money Needs - 50%	- <u>21,016,489</u>
	\$42,032,978

1982 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 the 87 counties", the below listed data has been computed.

<u>County</u>	1982 <u>Equalization</u> <u>Apportionment</u>	<u>County</u>	1982 <u>Equalization</u> <u>Apportionment</u>
Carlton	\$ 141,275	Becker	\$ 141,275
Cook	141,275	Big Stone	141,275
Itasca	141,275	Clay	141,275
Koochiching	141,275	Douglas	141,275
Lake	141,275	Grant	141,275
Pine	141,275	Mahnomen	141,275
St. Louis	141,275	Otter Tail	141,275
		Pope	141,275
District 1 Total	\$ 988,925	Stevens	141,274
		Swift	141,274
Beltrami	\$ 141,275	Traverse	141,274
Clearwater	141,275	Wilkin	141,274
Hubbard	141,275		
Kittson	141,275	District 4 Total	\$ 1,695,296
Lake of the Woods	141,275		
Marshall	141,275	Anoka	\$ 141,275
Norman	141,275	Carver	141,275
Pennington	141,275	Hennepin	141,275
Polk	141,275	Scott	141,275
Red Lake	141,275		
Roseau	141,275	District 5 Total	\$ 565,100
District 2 Total	\$ 1,554,025	Dodge	\$ 141,275
		Fillmore	141,275
Aitkin	\$ 141,275	Freeborn	141,275
Benton	141,275	Goodhue	141,275
Cass	141,275	Houston	141,275
Crow Wing	141,275	Mower	141,275
Isanti	141,275	Olmsted	141,275
Kanabec	141,275	Rice	141,275
Mille Lacs	141,275	Steele	141,274
Morrison	141,275	Wabasha	141,274
Sherburne	141,274	Winona	141,274
Stearns	141,274		
Todd	141,274	District 6 Total	\$ 1,554,022
Wadena	141,274		
Wright	141,274		
District 3 Total	\$ 1,836,570		

<u>County</u>	1982 Equalization <u>Apportionment</u>	<u>County</u>	1982 Equalization <u>Apportionment</u>
Blue Earth	\$ 141,275	Chisago	\$ 141,275
Brown	141,275	Dakota	141,275
Cottonwood	141,275	Ramsey	141,275
Faribault	141,275	Washington	141,274
Jackson	141,275		
Le Sueur	141,275	District 9 Total	\$ 565,099
Martin	141,275		
Nicollet	141,275		
Nobles	141,275		
Rock	141,275		
Sibley	141,274		
Waseca	141,274		
Watonwan	141,274		
District 7 Total	\$ 1,836,572		
Chippewa	\$ 141,275		
Kandiyohi	141,275		
Lac Qui Parle	141,275		
Lincoln	141,275		
Lyon	141,275		
McLeod	141,275		
Meeker	141,275		
Murray	141,275		
Pipestone	141,275		
Redwood	141,275		
Renville	141,275		
Yellow Medicine	141,274		
District 8 Total	\$ 1,695,299	STATE TOTAL	\$12,290,908

1982 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 state-wide motor vehicle registration", the below listed data has been computed.

<u>County</u>	<u>1980 Motor Vehicle Registration</u>	<u>Motor Vehicle Registration Factor</u>	<u>1982 Motor Vehicle Registration Apportionment</u>
Carlton	30,643	.7860	\$ 96,606
Cook	4,689	.1203	14,786
Itasca	44,676	1.1460	140,854
Koochiching	18,102	.4643	57,067
Lake	13,495	.3462	42,551
Pine	19,453	.4990	61,332
St. Louis	206,987	5.3094	652,573
District 1 Total	338,045	8.6712	1,065,769
Beltrami	28,372	.7278	89,453
Clearwater	8,816	.2261	27,790
Hubbard	14,208	.3644	44,788
Kittson	8,080	.2073	25,479
Lake of the Woods	4,284	.1099	13,508
Marshall	15,526	.3983	48,955
Norman	11,239	.2883	35,435
Pennington	16,864	.4326	53,170
Polk	37,647	.9657	118,693
Red Lake	6,009	.1541	18,940
Roseau	14,083	.3612	44,395
District 2 Total	165,128	4.2357	520,606
Aitkin	14,136	.3626	44,567
Benton	21,133	.5421	66,629
Cass	20,431	.5241	64,417
Crow Wing	43,233	1.1090	136,306
Isanti	21,323	.5470	67,231
Kanabec	11,809	.3029	37,229
Mille Lacs	19,999	.5130	63,052
Morrison	27,805	.7132	87,659
Sherburne	26,170	.6713	82,509
Stearns	98,870	2.5361	311,710
Todd	23,034	.5908	72,615
Wadena	14,189	.3640	44,739
Wright	55,723	1.4293	175,674
District 3 Total	397,855	10.2054	1,254,337

MOTOR VEHICLE REGISTRATION APPORTIONMENT

<u>County</u>	<u>1980 Motor Vehicle Registration</u>	<u>Motor Vehicle Registration Factor</u>	<u>1982 Motor Vehicle Registration Apportionment</u>
Becker	28,469	.7303	\$ 89,760
Big Stone	8,784	.2253	27,691
Clay	44,742	1.1477	141,063
Douglas	27,703	.7106	87,339
Grant	8,951	.2296	28,220
Mahnomen	5,819	.1493	18,350
Otter Tail	52,819	1.3549	166,529
Pope	11,355	.2913	35,803
Stevens	11,347	.2911	35,779
Swift	15,031	.3856	47,394
Traverse	7,074	.1814	22,296
Wilkin	9,540	.2447	30,076
District 4 Total	231,634	5.9418	730,300
Anoka	157,027	4.0279	495,065
Carver	32,317	.8290	101,892
Hennepin	887,351	22.7614	2,797,583
Scott	43,731	1.1217	137,867
District 5 Total	1,120,426	28.7400	3,532,407
Dodge	15,572	.3994	49,090
Fillmore	22,997	.5899	72,504
Freeborn	38,078	.9767	120,045
Goodhue	40,286	1.0334	127,014
Houston	18,689	.4794	58,923
Mower	42,738	1.0963	134,745
Olmsted	89,810	2.3037	283,146
Rice	39,985	1.0257	126,068
Steele	30,700	.7875	96,791
Wabasha	20,343	.5218	64,134
Winona	39,794	1.0208	125,466
District 6 Total	398,992	10.2346	1,257,926
Blue Earth	50,899	1.3056	160,470
Brown	30,585	.7845	96,422
Cottonwood	16,934	.4344	53,392
Faribault	22,487	.5768	70,894
Jackson	14,933	.3830	47,074
Le Sueur	23,691	.6077	74,692
Martin	27,776	.7125	87,573
Nicollet	21,841	.5602	68,854
Nobles	24,148	.6194	76,130
Rock	11,366	.2915	35,828
Sibley	16,276	.4175	51,314
Waseca	18,933	.4856	59,685
Watonwan	14,001	.3591	44,137
District 7 Total	293,870	7.5378	926,465

MOTOR VEHICLE REGISTRATION APPORTIONMENT

<u>County</u>	<u>1980 Motor Vehicle Registration</u>	<u>Motor Vehicle Registration Factor</u>	<u>1982 Motor Vehicle Registration Apportionment</u>
Chippewa	16,807	.4311	\$ 52,986
Kandiyohi	37,635	.9654	118,656
Lac Qui Parle	11,891	.3050	37,487
Lincoln	8,334	.2138	26,278
Lyon	26,134	.6704	82,398
McLeod	32,801	.8414	103,416
Meeker	20,991	.5384	66,174
Murray	12,470	.3199	39,319
Pipestone	12,479	.3201	39,343
Redwood	21,874	.5611	68,964
Renville	23,928	.6138	75,442
Yellow Medicine	15,557	.3990	49,041
District 8 Total	240,901	6.1794	759,504
Chisago	27,130	.6959	85,532
Dakota	165,935	4.2564	523,150
Ramsey	422,270	10.8317	1,331,314
Washington	96,295	2.4701	303,598
District 9 Total	711,630	18.2541	2,243,594
STATE TOTALS	3,898,481	100.0000	\$12,290,908

1982 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.

<u>County</u>	<u>Regular C.S.A.H. Mileage</u>	<u>1981 Trunk Highway Turnback Mileage</u>	<u>Total C.S.A.H. Mileage</u>	<u>Mileage Factor</u>	<u>1982 Mileage Apportionment</u>
Carlton	294.41		294.41	.9785	\$ 360,800
Cook	178.08		178.08	.5919	218,250
Itasca	651.28		651.28	2.1647	798,184
Koochiching	248.93		248.93	.8274	305,085
Lake	214.12		214.12	.7117	262,423
Pine	473.12		473.12	1.5725	579,824
St. Louis	1,362.26		1,362.26	4.5278	1,669,523
District 1 Total	3,422.20		3,422.20	11.3745	4,194,089
Beltrami	465.41		465.41	1.5469	570,384
Clearwater	327.39		327.39	1.0881	401,212
Hubbard	325.80		325.80	1.0829	399,295
Kittson	372.54		372.54	1.2382	456,558
Lake of the Woods	186.96		186.96	.6214	229,127
Marshall	640.19		640.19	2.1278	784,578
Norman	393.53		393.53	1.3080	482,295
Pennington	260.80		260.80	.8668	319,613
Polk	809.48		809.48	2.6905	992,061
Red Lake	186.39		186.39	.6195	228,426
Roseau	482.62		482.62	1.6041	591,475
District 2 Total	4,451.11		4,451.11	14.7942	5,455,024
Aitkin	368.53		368.53	1.2252	451,765
Benton	224.30		224.30	.7455	274,886
Cass	530.35		530.35	1.7627	649,955
Crow Wing	373.58		373.58	1.2417	457,849
Isanti	226.24		226.24	.7520	277,283
Kanabec	211.67		211.67	.7035	259,400
Mille Lacs	249.76		249.76	.8301	306,080
Morrison	428.98	1.03	430.01	1.4292	526,985
Sherburne	217.39		217.39	.7225	266,405
Stearns	602.78		602.78	2.0035	738,745
Todd	412.56		412.56	1.3712	505,599
Wadena	229.50		229.50	.7628	281,265
Wright	403.49		403.49	1.3411	494,500
District 3 Total	4,479.13	1.03	4,480.16	14.8910	5,490,717

MILEAGE APPORTIONMENT

<u>County</u>	<u>Regular C.S.A.H. Mileage</u>	<u>1981 Trunk Highway Turnback Mileage</u>	<u>Total C.S.A.H. Mileage</u>	<u>Mileage Factor</u>	<u>1982 Mileage Apportionment</u>
Becker	467.70		467.70	1.5545	\$ 573,186
Big Stone	211.60		211.60	.7033	259,326
Clay	406.69		406.69	1.3517	498,409
Douglas	387.17		387.17	1.2868	474,478
Grant	228.85		228.85	.7606	280,454
Mahnomen	195.20		195.20	.6488	239,230
Otter Tail	912.72		912.72	3.0336	1,118,571
Pope	299.23		299.23	.9945	366,699
Stevens	243.91		243.91	.8107	298,927
Swift	329.76		329.76	1.0960	404,125
Traverse	243.82		243.82	.8104	298,816
Wilkin	312.56		312.56	1.0389	383,071
District 4 Total	4,239.21		4,239.21	14.0898	5,195,292
Anoka	243.38		243.38	.8089	298,263
Carver	207.11		207.11	.6884	253,832
Hennepin	500.68	0.08	500.76	1.6644	613,710
Scott	186.64		186.64	.6203	228,721
District 5 Total	1,137.81	0.08	1,137.89	3.7820	1,394,526
Dodge	250.13		250.13	.8314	306,560
Fillmore	395.49		395.49	1.3145	484,692
Freeborn	447.84		447.84	1.4885	548,850
Goodhue	326.92		326.92	1.0866	400,659
Houston	250.65		250.65	.8331	307,187
Mower	374.28		374.28	1.2440	458,697
Olmsted	320.12		320.12	1.0640	392,326
Rice	280.88		280.88	.9336	344,244
Steele	292.48		292.48	.9721	358,440
Wabasha	277.50		277.50	.9223	340,077
Winona	316.11		316.11	1.0507	387,422
District 6 Total	3,532.40		3,532.40	11.7408	4,329,154
Blue Earth	416.07		416.07	1.3829	509,913
Brown	317.57		317.57	1.0555	389,192
Cottonwood	316.75		316.75	1.0528	388,196
Faribault	341.42	8.40	349.82	1.1627	428,719
Jackson	370.75		370.75	1.2323	454,382
Le Sueur	268.34		268.34	.8919	328,868
Martin	378.08		378.08	1.2566	463,343
Nicollet	244.72		244.72	.8134	299,923
Nobles	343.75		343.75	1.1425	421,271
Rock	258.98		258.98	.8608	317,400
Sibley	287.62		287.62	.9560	352,503
Waseca	250.58		250.58	.8329	307,113
Watonwan	228.86	3.63	232.49	.7727	284,915
District 7 Total	4,023.49	12.03	4,035.52	13.4130	4,945,738

MILEAGE APPORTIONMENT

<u>County</u>	1981			<u>Mileage Factor</u>	1982
	<u>Regular C.S.A.H. Mileage</u>	<u>Trunk Highway Turnback Mileage</u>	<u>Total C.S.A.H. Mileage</u>		<u>Mileage Apportionment</u>
Chippewa	244.32		244.32	.8120	\$ 299,406
Kandiyohi	418.95		418.95	1.3925	513,453
Lac Qui Parle	361.89		361.89	1.2028	443,505
Lincoln	255.18		255.18	.8481	312,718
Lyon	317.64		317.64	1.0557	389,265
McLeod	236.80		236.80	.7870	290,188
Meeker	272.02		272.02	.9041	333,366
Murray	355.14		355.14	1.1804	435,246
Pipestone	227.31		227.31	.7555	278,573
Redwood	385.14		385.14	1.2801	472,008
Renville	449.75		449.75	1.4948	551,173
Yellow Medicine	342.98	3.90	346.88	1.1529	425,106
District 8 Total	3,867.12	3.90	3,871.02	12.8659	4,744,007
Chisago	226.26		226.26	.7520	277,283
Dakota	274.74		274.74	.9132	336,722
Ramsey	228.07		228.07	.7580	279,495
Washington	188.21		188.21	.6256	230,676
District 9 Total	917.28		917.28	3.0488	1,124,176
STATE TOTAL	30,069.75	17.04	30,086.79	100.0000	\$36,872,723





1982 C.S.A.H. APPORTIONMENT DATA

COMPONENTS OF THE TOTAL APPORTIONMENT

<u>County</u>	<u>Equalization Apportionment</u>	<u>Registration Apportionment</u>	<u>Mileage Apportionment</u>	<u>Money Needs Apportionment</u>	<u>Total 1982 County State Aid Apportionment</u>
Carlton	\$ 141,275	\$ 96,606	\$ 360,800	\$ 523,563	\$ 1,122,244
Cook	141,275	14,786	218,250	416,474	790,785
Itasca	141,275	140,854	798,184	1,213,470	2,293,783
Koochiching	141,275	57,067	305,085	848,331	1,351,758
Lake	141,275	42,551	262,423	568,273	1,014,522
Pine	141,275	61,332	579,824	1,054,790	1,837,221
St. Louis	141,275	652,573	1,669,523	3,942,148	6,405,519
District 1 Totals	988,925	1,065,769	4,194,089	8,567,049	14,815,832
Beltrami	141,275	89,453	570,384	941,672	1,742,784
Clearwater	141,275	27,790	401,212	432,425	1,002,702
Hubbard	141,275	44,788	399,295	403,206	988,564
Kittson	141,275	25,479	456,558	490,799	1,114,111
Lake of the Woods	141,275	13,508	229,127	537,205	921,115
Marshall	141,275	48,955	784,578	656,024	1,630,832
Norman	141,275	35,435	482,295	647,538	1,306,543
Pennington	141,275	53,170	319,613	378,129	892,187
Polk	141,275	118,693	992,061	1,532,484	2,784,513
Red Lake	141,275	18,940	228,426	332,570	721,211
Roseau	141,275	44,395	591,475	647,102	1,424,247
District 2 Totals	1,554,025	520,606	5,455,024	6,999,154	14,528,809

<u>County</u>	<u>Equalization Apportionment</u>	<u>Registration Apportionment</u>	<u>Mileage Apportionment</u>	<u>Money Needs Apportionment</u>	<u>Total 1982 County State Aid Apportionment</u>
Aitkin	\$ 141,275	\$ 44,567	\$ 451,765	\$ 792,099	\$ 1,429,706
Benton	141,275	66,629	274,886	365,315	848,105
Cass	141,275	64,417	649,955	848,708	1,704,355
Crow Wing	141,275	136,306	457,849	837,912	1,573,342
Isanti	141,275	67,231	277,283	384,998	870,787
Kanabec	141,275	37,229	259,400	382,654	820,558
Mille Lacs	141,275	63,052	306,080	355,123	865,530
Morrison	141,275	87,659	526,985	474,839	1,230,758
Sherburne	141,274	82,509	266,405	231,022	721,210
Stearns	141,274	311,710	738,745	939,493	2,131,222
Todd	141,274	72,615	505,599	539,195	1,258,683
Wadena	141,274	44,739	281,265	282,039	749,317
Wright	141,274	175,674	494,500	945,269	1,756,717
District 3 Totals	1,836,570	1,254,337	5,490,717	7,378,666	15,960,290
Becker	141,275	89,760	573,186	465,146	1,269,367
Big Stone	141,275	27,691	259,326	292,919	721,211
Clay	141,275	141,063	498,409	978,699	1,759,446
Douglas	141,275	87,339	474,478	485,842	1,188,934
Grant	141,275	28,220	280,454	271,263	721,212
Mahnomen	141,275	18,350	239,230	322,356	721,211
Otter Tail	141,275	166,529	1,118,571	1,358,646	2,785,021
Pope	141,275	35,803	366,699	272,193	815,970
Stevens	141,274	35,779	298,927	245,231	721,211
Swift	141,274	47,394	404,125	442,818	1,035,611
Traverse	141,274	22,296	298,816	301,020	763,406
Wilkin	141,274	30,076	383,071	361,781	916,202
District 4 Totals	1,695,296	730,300	5,195,292	5,797,914	13,418,802

<u>County</u>	<u>Equalization Apportionment</u>	<u>Registration Apportionment</u>	<u>Mileage Apportionment</u>	<u>Money Needs Apportionment</u>	<u>Total 1982 County State Aid Apportionment</u>
Anoka	\$ 141,275	\$ 495,065	\$ 298,263	\$ 538,722	\$ 1,473,325
Carver	141,275	101,892	253,832	767,753	1,264,752
Hennepin	141,275	2,797,583	613,710	4,061,586	7,614,154
Scott	141,275	137,867	228,721	823,160	1,331,023
District 5 Totals	565,100	3,532,407	1,394,526	6,191,221	11,683,254
Dodge	141,275	49,090	306,560	456,511	953,436
Fillmore	141,275	72,504	484,692	1,311,665	2,010,136
Freeborn	141,275	120,045	548,850	642,191	1,452,361
Goodhue	141,275	127,014	400,659	846,196	1,515,144
Houston	141,275	58,923	307,187	703,218	1,210,603
Mower	141,275	134,745	458,697	700,865	1,435,582
Olmsted	141,275	283,146	392,326	853,337	1,670,084
Rice	141,275	126,068	344,244	543,464	1,155,051
Steele	141,274	96,791	358,440	455,128	1,051,633
Wabasha	141,274	64,134	340,077	882,016	1,427,501
Winona	141,274	125,466	387,422	822,886	1,477,048
District 6 Totals	1,554,022	1,257,926	4,329,154	8,217,477	15,358,579
Blue Earth	141,275	160,470	509,913	1,126,131	1,937,789
Brown	141,275	96,422	389,192	508,187	1,135,076
Cottonwood	141,275	53,392	388,196	493,986	1,076,849
Faribault	141,275	70,894	428,719	749,139	1,390,027
Jackson	141,275	47,074	454,382	755,383	1,398,114
Le Sueur	141,275	74,692	328,868	622,547	1,167,382
Martin	141,275	87,573	463,343	807,655	1,499,846
Nicollet	141,275	68,854	299,923	328,456	838,508
Nobles	141,275	76,130	421,271	613,805	1,252,481
Rock	141,275	35,828	317,400	357,099	851,602
Sibley	141,274	51,314	352,503	611,891	1,156,982
Waseca	141,274	59,685	307,113	534,639	1,042,711
Watonwan	141,274	44,137	284,915	565,720	1,036,046
District 7 Totals	1,836,572	926,465	4,945,738	8,074,638	15,783,413

<u>County</u>	<u>Equalization Apportionment</u>	<u>Registration Apportionment</u>	<u>Mileage Apportionment</u>	<u>Money Needs Apportionment</u>	<u>Total 1982 County State Aid Apportionment</u>
Chippewa	\$ 141,275	\$ 52,986	\$ 299,406	\$ 403,805	\$ 897,472
Kandiyohi	141,275	118,656	513,453	715,572	1,488,956
Lac Qui Parle	141,275	37,487	443,505	523,057	1,145,324
Lincoln	141,275	26,278	312,718	346,025	826,296
Lyon	141,275	82,398	389,265	665,951	1,278,889
McLeod	141,275	103,416	290,188	521,724	1,056,603
Meeker	141,275	66,174	333,366	307,277	848,092
Murray	141,275	39,319	435,246	388,134	1,003,974
Pipestone	141,275	39,343	278,573	298,473	757,664
Redwood	141,275	68,964	472,008	607,305	1,289,552
Renville	141,275	75,442	551,173	923,053	1,690,943
Yellow Medicine	141,274	49,041	425,106	438,221	1,053,642
District 8 Totals	1,695,299	759,504	4,744,007	6,138,597	13,337,407
Chisago	141,275	85,532	277,283	578,438	1,082,528
Dakota	141,275	523,150	336,722	1,059,470	2,060,617
Ramsey	141,275	1,331,314	279,495	1,681,970	3,434,054
Washington	141,274	303,598	230,676	769,945	1,445,493
District 9 Totals	565,099	2,243,594	1,124,176	4,089,823	8,022,692
STATE TOTALS	\$12,290,908	\$12,290,908	\$36,872,723	\$61,454,539	\$122,909,078

1982 C.S.A.H. APPORTIONMENT DATA

Construction and Maintenance Apportionments

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 Committee. Upon determination that \$122,909,078 is available to the County State Aid Fund, the following allotments have been made in accordance with the formula prescribed by law:

<u>County</u>	<u>Total Allotment</u>	<u>Regular</u>			<u>Municipal</u>		
		<u>THTB Maintenance</u>	<u>Normal Maintenance</u>	<u>Construction</u>	<u>THTB Maintenance</u>	<u>Normal Maintenance</u>	<u>Construction</u>
Carlton	\$ 1,122,244	\$ 25,011	\$ 396,697	\$ 595,045	\$ 1,029	\$ 41,785	\$ 62,677
Cook	790,785		298,948	448,423		17,366	26,048
Itasca	2,293,783	1,226	855,916	1,283,875	392	60,950	91,424
Koochiching	1,351,758		485,876	728,814		54,827	82,241
Lake	1,014,522		380,446	570,668		25,363	38,045
Pine	1,837,221		634,503	951,754		100,386	150,578
St. Louis	6,405,519		2,401,814	3,602,720		160,394	240,591
District 1 Totals	14,815,832	26,237	5,454,200	8,181,299	1,421	461,071	691,604
Beltrami	1,742,784	27,953	660,279	990,418	4,855	23,712	35,567
Clearwater	1,002,702		373,286	559,929		27,795	41,692
Hubbard	988,564		365,017	547,526		30,408	45,613
Kittson	1,114,111		414,093	621,139		31,552	47,327
Lake of the Woods	921,115		358,830	538,244		9,616	14,425
Marshall	1,630,832		625,522	938,283		26,811	40,216
Norman	1,306,543		488,961	733,441		33,656	50,485
Pennington	892,187		350,772	526,159		6,102	9,154
Polk	2,784,513		1,046,977	1,570,465		66,828	100,243
Red Lake	721,211		270,425	405,638		18,059	27,089
Roseau	1,424,247		543,778	815,666		25,921	38,882
District 2 Totals	14,528,809	27,953	5,497,940	8,246,908	4,855	300,460	450,693

County	Total Allotment	Regular			Municipal		
		THTB Maintenance	Normal Maintenance	Construction	THTB Maintenance	Normal Maintenance	Construction
Aitkin	\$ 1,429,706	\$	\$ 554,097	\$ 831,145	\$	\$ 17,786	\$ 26,678
Benton	848,105		289,713	434,569		49,529	74,294
Cass	1,704,355		597,820	896,729		83,922	125,884
Crow Wing	1,573,342		459,353	689,029		169,984	254,976
Isanti	870,787		327,276	490,915		21,038	31,558
Kanabec	820,558		312,436	468,653		15,788	23,681
Mille Lacs	865,530		287,737	431,605		58,475	87,713
Morrison	1,230,758		421,461	632,191		70,842	106,264
Sherburne	721,210		277,176	415,763		11,308	16,963
Stearns	2,131,222	14,712	716,855	1,075,283		129,749	194,623
Todd	1,258,683		447,185	670,777		56,288	84,433
Wadena	749,317		252,550	378,825		47,177	70,765
Wright	1,756,717	2,207	567,802	851,702		134,002	201,004
District 3 Totals	15,960,290	16,919	5,511,461	8,267,186		865,888	1,298,836
Becker	1,269,367		466,822	700,234		40,924	61,387
Big Stone	721,211		238,634	357,952		-- *	124,625*
Clay	1,759,446		663,452	995,178		40,326	60,490
Douglas	1,188,934		420,312	630,468		55,262	82,892
Grant	721,212		270,945	406,417		17,540	26,310
Mahnomen	721,211		272,387	408,580		16,098	24,146
Otter Tail	2,785,021		1,029,901	1,544,851		84,108	126,161
Pope	815,970		288,527	432,790		37,861	56,792
Stevens	721,211		252,914	379,372		35,570	53,355
Swift	1,035,611		362,091	543,137		52,153	78,230
Traverse	763,406		253,268	379,901		52,095	78,142
Wilkin	916,202		340,094	510,141		26,387	39,580
District 4 Totals	13,418,802		4,859,347	7,289,021		458,324	812,110
Anoka	1,473,325	16,233	464,735	697,103	5,344	115,964	173,946
Carver	1,264,752		451,162	676,744		54,738	82,108
Hennepin	7,614,154	662	2,399,412	3,599,118		645,985	968,977
Scott	1,331,023		321,575	482,363		210,834	316,251
District 5 Totals	11,683,254	16,895	3,636,884	5,455,328	5,344	1,027,521	1,541,282

<u>County</u>	<u>Total Allotment</u>	<u>Regular</u>			<u>Municipal</u>		
		<u>THTB Maintenance</u>	<u>Normal Maintenance</u>	<u>Construction</u>	<u>THTB Maintenance</u>	<u>Normal Maintenance</u>	<u>Construction</u>
Dodge	\$ 953,436	\$	\$ 354,259	\$ 531,388	\$	\$ 27,116	\$ 40,673
Fillmore	2,010,136		718,905	1,078,358		85,149	127,724
Freeborn	1,452,361	30,895	535,066	802,599	981	33,128	49,692
Goodhue	1,515,144		563,391	845,087		42,666	64,000
Houston	1,210,603		455,671	683,506		28,570	42,856
Mower	1,435,582		534,726	802,088		39,507	59,261
Olmsted	1,670,084		636,235	954,353		31,798	47,698
Rice	1,155,051		422,980	634,469		39,041	58,561
Steele	1,051,633	8,459	391,694	587,541		25,576	38,363
Wabasha	1,427,501		474,216	711,324		96,784	145,177
Winona	1,477,048		562,283	843,424		28,536	42,805
District 6 Totals	15,358,579	39,354	5,649,426	8,474,137	981	477,871	716,810
Blue Earth	1,937,789		702,487	1,053,731		72,628	108,943
Brown	1,135,076		396,777	595,166		57,253	85,880
Cottonwood	1,076,849		382,368	573,551		48,372	72,558
Faribault	1,390,027	8,923	444,631	666,947	1,559	107,187	160,780
Jackson	1,393,114		477,092	715,639		82,153	123,230
Le Sueur	1,167,382		378,185	567,278		88,768	133,151
Martin	1,499,846		560,042	840,064		39,896	59,844
Nicollet	838,508		330,439	495,659		4,964	7,446
Nobles	1,252,481		448,138	672,206		52,855	79,282
Rock	851,602	19,371	296,716	445,075	2,746	35,078	52,616
Sibley	1,156,982		436,228	654,343		26,564	39,847
Waseca	1,042,711		392,643	588,965		24,441	36,662
Watsonwan	1,036,046	4,515	353,226	529,840	2,109	58,542	87,814
District 7 Totals	15,783,413	32,809	5,598,972	8,398,464	6,414	698,701	1,048,053

County	Total Allotment	Regular			Municipal		
		THTB Maintenance	Normal Maintenance	Construction	THTB Maintenance	Normal Maintenance	Construction
Chippewa	\$ 897,472	\$	\$ 330,090	\$ 495,136	\$	\$ 28,898	\$ 43,348
Kandiyohi	1,488,956		537,692	806,537		57,891	86,836
Lac Qui Parle	1,145,324		426,152	639,228		31,978	47,966
Lincoln	826,296		270,596	405,893		59,923	89,884
Lyon	1,278,889		440,194	660,290		71,362	107,043
McLeod	1,056,603		373,446	560,168		49,196	73,793
Meeker	848,092		330,349	495,523		8,888	13,332
Murray	1,003,974		367,013	550,519		34,577	51,865
Pipestone	757,664		258,758	388,136		44,308	66,462
Redwood	1,289,552		455,160	682,741		60,660	90,991
Renville	1,690,943		635,321	952,982		41,056	61,584
Yellow Medicine	1,053,642	13,670	367,943	551,914	613	47,801	71,701
District 8 Totals	13,337,407	13,670	4,792,714	7,189,067	613	536,538	804,805
Chisago	1,082,528		326,750	490,126		106,261	159,391
Dakota	2,060,617		777,100	1,165,650		47,147	70,720
Ramsey	3,434,054		1,335,847	2,003,771		37,774	56,662
Washington	1,445,493		361,778	542,667		216,419	324,629
District 9 Totals	8,022,692		2,801,475	4,202,214		407,601	611,402
STATE TOTALS	\$122,909,078	\$173,837	\$43,802,419	\$65,703,624	\$19,628	\$5,233,975	\$7,975,595

\* Adjustments in accordance with County Board Request

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



REFERENCE

MATERIAL

\*\*\*\*\*

October 30, 1981

Richard P. Braun, Commissioner  
Minnesota Department of Transportation  
Room 411  
Transportation Building  
St. Paul, Minnesota 55155

In reply refer to: 702

Dear Commissioner Braun:

We, the undersigned, as members of the 1981 County Screening Committee, 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, construction accomplishments, traffic revisions and new traffic factors. After determining the annual needs, adjustments as required by law and Screening Committee Resolutions were made to arrive at the money needs as listed. Due to turnback activity in 1981, and possible deductions caused by excessive FAS fund balances; adjustments to the mileage and money needs will be necessary before January 1, 1982.

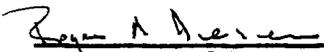
This Committee, therefore, recommends that the mileage and money needs as listed be modified as required and used as the basis for apportioning to the counties the 1982 Apportionment Sum as provided in Minnesota Statutes, Chapter 162.07, Sub-division 5.

Respectfully submitted,

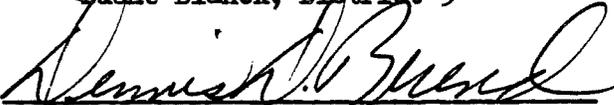
  
Dennis Carlson, Secretary  
County Screening Committee

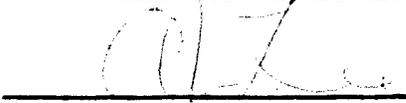
APPROVED

  
Douglas Grindall, District 1

  
Roger Diesen, District 2

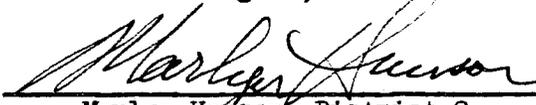
  
Duane Blanck, District 3

  
Dennis Berend, District 4

  
A. J. Lee, District 5

  
John Dolan, District 6  
(Chairman)

  
Michael Wagner, District 7

  
Marlyn Hanson, District 8

  
Kenneth Weltzin, District 9

Enclosure:  
Mileage and Annual Money Needs Listing

1981 COUNTY STATE AID HIGHWAY NEEDS STUDY  
(1982 C.S.A.H. FUND APPORTIONMENT)

TABULATION OF THE COUNTY STATE AID HIGHWAY MILEAGE AND MONEY NEEDS  
AS RECOMMENDED BY THE COUNTY ENGINEERS' SCREENING COMMITTEE  
FOR USE BY THE COMMISSIONER OF TRANSPORTATION  
IN APPORTIONING THE 1982 COUNTY STATE AID HIGHWAY FUND

	<u>County State Aid Highway Mileage</u>	<u>Annual County State Aid Highway Money Needs</u>
Carlton	294.41	\$ 888,584
Cook	178.08	713,449
Itasca	651.28	2,059,556
Koochiching	248.93	1,438,878
Lake	214.12	964,500
Pine	473.12	1,790,240
St. Louis	1,362.26	6,690,796
District 1 Totals	3,422.20	14,546,003
Beltrami	465.41	1,598,228
Clearwater	327.39	733,930
Hubbard	325.80	684,339
Kittson	372.54	833,007
Lake of the Woods	186.96	911,077
Marshall	640.19	1,113,435
Norman	393.53	1,099,032
Pennington	260.80	641,778
Polk	809.48	2,584,384
Red Lake	186.39	563,929
Roseau	482.62	1,098,291
District 2 Totals	4,451.11	11,861,430
Aitkin	368.53	1,344,386
Benton	224.30	620,030
Cass	530.35	1,440,466
Crow Wing	373.58	1,422,145
Isanti	226.24	653,436
Kanabec	211.67	649,457
Mille Lacs	249.76	602,731
Morrison	428.98	805,045
Sherburne	217.39	391,599
Stearns	602.78	1,594,534
Todd	412.56	915,146
Wadena	229.50	478,690
Wright	403.49	1,604,356
District 3 Totals	4,479.13	12,522,021
Becker	467.70	792,619
Big Stone	211.60	496,665
Clay	406.69	1,661,057
Douglas	387.17	824,594
Grant	228.85	459,864
Mahnomen	195.20	546,602
Otter Tail	912.72	2,305,958
Pope	299.23	461,977
Stevens	243.91	415,765
Swift	329.76	751,571
Traverse	243.82	510,505
Wilkin	312.56	614,031
District 4 Totals	4,239.21	9,841,208

	<u>County State Aid Highway Mileage</u>	<u>Annual County State Aid Highway Money Needs</u>
Anoka	243.38	\$ 914,322
Carver	207.11	1,303,066
Hennepin	500.68	6,892,574
Scott	186.64	1,397,103
District 5 Totals	1,137.81	10,507,065
Dodge	250.13	774,812
Fillmore	395.49	2,226,219
Freeborn	447.84	1,090,907
Goodhue	326.92	1,436,203
Houston	250.65	1,192,499
Mower	374.28	1,189,541
Olmsted	320.12	1,448,324
Rice	280.88	922,394
Steele	292.48	777,150
Wabasha	277.50	1,496,998
Winona	316.11	1,396,641
District 6 Totals	3,532.40	13,951,688
Blue Earth	416.07	1,911,322
Brown	317.57	862,517
Cottonwood	316.75	838,418
Faribault	341.42	1,231,642
Jackson	370.75	1,282,070
Le Sueur	268.34	1,056,616
Martin	378.08	1,374,989
Nicollet	244.72	557,470
Nobles	343.75	1,041,780
Rock	258.98	611,513
Sibley	287.62	1,038,531
Waseca	250.58	907,413
Watonwan	228.86	952,701
District 7 Totals	4,023.49	13,666,982
Chippewa	244.32	685,357
Kandiyohi	418.95	1,214,501
Lac Qui Parle	361.89	887,757
Lincoln	255.18	587,291
Lyon	317.64	1,130,283
McLeod	236.80	885,495
Meeker	272.02	521,525
Murray	355.14	658,758
Pipestone	227.31	506,582
Redwood	385.14	1,030,746
Renville	449.75	1,566,647
Yellow Medicine	342.98	740,647
District 8 Totals	3,867.12	10,415,589
Chisago	226.26	980,990
Dakota	274.74	1,798,182
Ramsey	228.07	2,854,993
Washington	188.21	1,306,785
District 9 Totals	917.28	6,940,950
<b>STATE TOTALS</b>	<b>30,069.75*</b>	<b>\$104,252,936</b>

\* Does not include 1981 T.H. Turnback Mileage.



1982 C.S.A.H APPORTIONMENT DATA  
 1981 C.S.A.H Mileage and Needs, by Rural and Municipal Location  
 (1981 Turnback mileage is not included)

	RURAL					MUNICIPALITIES-UNDER 5,000 POPULATION					MUNICIPALITIES-5,000 POPULATION AND OVER					TOTAL C.S.A.H MILEAGE	TOTAL C.S.A.H NEEDS	
	MILEAGE	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS	MILEAGE	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS	MILEAGE	ROADWAY NEEDS	BRIDGE NEEDS	RRXING NEEDS	TOTAL NEEDS			
CARLTON	258.90	\$ 19,518,185	\$ 510,396	\$ 495,300	\$ 20,163,881	17.44	\$ 2,150,641	\$ —	\$ 110,000	\$ 2,260,641	18.07	\$ 1,311,316	\$ —	\$ —	\$ 1,311,316	294.41	\$ 23,735,838	CARLTON
COOK	174.00	16,599,874	1,217,392	—	17,817,266	4.08	1,049,027	—	—	1,049,027	—	—	—	—	—	178.08	18,866,293	COOK
ITASCA	632.10	50,174,038	4,411,934	56,800	54,642,772	16.93	2,898,375	837,000	110,600	3,845,975	2.25	565,016	—	—	565,016	651.38	59,053,763	ITASCA
KOOCHICHING	230.10	13,023,286	1,832,244	330,000	15,185,530	16.80	3,076,316	434,656	275,000	3,785,972	2.03	71,395	—	55,000	126,395	248.93	19,097,897	KOOCHICHING
LAKE	205.90	21,160,739	1,225,298	221,200	22,607,237	8.22	1,636,177	—	55,000	1,691,177	—	—	—	—	—	214.12	24,298,414	LAKE
PINE	428.40	36,008,258	4,245,170	525,000	40,778,428	44.72	5,591,306	548,927	400,000	6,540,233	—	—	—	—	—	473.12	47,318,661	PINE
ST LOUIS	1,177.10	134,060,456	14,080,671	1,926,200	150,067,327	67.13	10,162,091	389,500	330,300	11,181,891	118.03	13,689,432	2,071,421	220,000	15,980,853	1,362.26	177,230,071	ST LOUIS
DISTRICT 1 TOTALS	3,106.50	290,184,836	27,523,105	3,554,500	321,262,441	175.32	26,863,933	2,210,083	1,280,900	30,354,916	140.38	15,637,159	2,071,421	220,000	17,983,580	3,422.20	369,600,937	DISTRICT 1 TOTALS
BELTRAMI	445.50	36,253,537	2,849,055	330,450	39,433,042	10.83	1,095,597	259,500	165,300	1,520,397	9.08	1,105,989	204,168	—	1,310,157	465.41	42,263,596	BELTRAMI
CLEARWATER	319.80	17,316,534	590,868	56,350	17,963,752	7.59	1,071,490	207,000	110,000	1,388,490	—	—	—	—	—	327.39	19,352,242	CLEARWATER
HUBBARD	317.20	17,114,993	744,491	165,900	18,025,384	8.60	1,457,145	—	—	1,457,145	—	—	—	—	—	325.80	19,482,529	HUBBARD
KITTSON	361.90	17,930,945	1,167,421	550,000	19,648,366	10.64	1,218,809	279,870	165,000	1,663,679	—	—	—	—	—	372.54	21,312,045	KITTSON
LAKE of the WOODS	182.30	9,076,040	567,574	55,000	9,698,614	4.66	468,628	77,900	55,000	601,528	—	—	—	—	—	186.96	10,300,142	LAKE of the WOODS
MARSHALL	625.90	26,115,259	2,484,261	553,000	29,152,520	14.29	924,687	274,180	165,300	1,364,167	—	—	—	—	—	640.19	30,516,687	MARSHALL
NORMAN	385.60	21,162,108	5,549,324	515,000	27,226,432	7.93	1,535,928	—	395,000	1,930,928	—	—	—	—	—	393.53	29,147,360	NORMAN
PENNINGTON	256.10	14,994,891	1,494,810	50,750	16,340,451	1.52	242,794	—	55,000	297,794	3.18	213,694	—	55,300	268,994	260.80	16,906,939	PENNINGTON
POLK	782.00	57,953,504	5,776,228	478,300	64,208,032	19.74	3,747,029	96,600	385,000	4,228,629	7.74	674,265	—	—	674,265	809.48	69,110,926	POLK
RED LAKE	179.50	12,216,564	1,513,877	166,050	13,896,491	6.89	800,466	52,388	110,000	963,854	—	—	—	—	—	186.39	14,859,345	RED LAKE
ROSEAU	471.30	26,849,611	881,398	112,100	27,843,109	11.32	1,270,544	—	55,000	1,325,544	—	—	—	—	—	482.62	29,168,653	ROSEAU
DISTRICT 2 TOTALS	4,327.10	256,983,686	23,419,307	3,032,900	283,435,893	104.01	13,833,117	1,247,438	1,650,600	16,731,155	20.00	199,3448	204,168	55,300	225,3416	4,451.11	302,440,464	DISTRICT 2 TOTALS
AITKIN	361.20	33,262,899	596,674	56,500	33,916,073	7.33	991,654	68,552	55,600	1,115,806	—	—	—	—	—	368.53	35,031,879	AITKIN
BENTON	209.50	13,608,017	1,183,916	165,000	14,956,933	13.00	1,731,236	947,856	55,000	2,734,092	1.80	102,352	—	—	102,352	224.30	17,793,377	BENTON
CASS	502.60	33,183,335	807,319	161,200	34,151,854	27.75	4,454,211	306,350	165,000	4,925,471	—	—	—	—	—	530.35	39,077,525	CASS
CROW WING	296.10	26,101,440	1,646,990	165,900	27,914,330	73.94	9,753,569	710,800	166,200	10,630,569	3.54	207,466	—	—	207,466	373.58	38,752,365	CROW WING
ISANTI	221.00	16,731,944	454,226	—	17,186,170	5.24	494,487	—	110,000	1,079,487	—	—	—	—	—	226.24	18,265,657	ISANTI
KANABEC	205.40	14,888,108	1,321,248	110,600	16,319,956	6.27	631,736	—	200,000	831,736	—	—	—	—	—	211.67	17,151,692	KANABEC
MILLE LACS	237.90	13,850,325	1,106,181	1,200	13,962,143	11.86	2,609,376	—	165,600	2,774,976	—	—	—	—	—	249.76	16,737,119	MILLE LACS
MORRISON	401.80	18,164,297	1,222,214	222,400	19,608,911	25.65	3,092,179	—	165,000	3,262,179	1.53	316,310	—	—	316,310	428.97	23,258,000	MORRISON
SHERBURNE	190.00	9,824,819	825,328	300	10,650,447	7.94	430,995	—	90,300	521,295	19.45	1,437,046	1,025,200	—	2,512,246	217.29	13,683,988	SHERBURNE
STEARNS	553.60	36,436,483	3,976,577	167,100	39,580,160	43.84	5,839,942	917,143	545,000	7,302,085	5.34	720,005	—	—	1,140,451	602.78	48,792,701	STEARNS
TODD	397.60	21,765,930	1,523,682	110,300	23,399,912	14.96	2,773,514	—	—	2,773,514	—	—	—	—	—	412.56	26,172,426	TODD
WADENA	217.90	7,189,238	1,693,094	—	10,882,332	11.60	1,710,152	168,756	165,000	2,043,908	—	—	—	—	—	259.50	12,926,240	WADENA
WRIGHT	258.00	32,407,823	3,027,750	330,000	35,815,573	45.49	6,955,399	1,057,500	660,000	8,672,899	—	—	—	—	—	402.49	44,888,472	WRIGHT
DISTRICT 3 TOTALS	4,152.60	279,415,258	17,508,636	1,490,500	298,414,394	294.87	41,948,360	4,176,957	2,542,700	48,669,017	31.66	2,833,179	2,215,651	—	5,048,830	4,479.13	352,131,241	DISTRICT 3 TOTALS
BECKER	454.70	18,540,722	1,347,700	110,000	19,998,422	9.48	1,725,211	—	55,000	1,780,211	3.52	165,298	—	—	165,298	467.70	21,943,921	BECKER
BIG STONE	199.40	5,039,189	—	300	5,039,489	12.20	1,373,518	693,320	220,300	2,287,138	—	—	—	—	—	211.60	7,326,627	BIG STONE
CLAY	392.20	37,151,827	5,525,589	223,000	42,900,416	12.67	2,486,662	77,326	165,300	2,729,288	1.82	342,643	—	—	342,643	406.69	45,732,747	CLAY
DOUGLAS	366.20	19,239,840	475,829	330,000	20,045,669	18.18	2,058,012	423,250	220,000	2,703,262	2.79	470,947	—	180,000	650,947	387.17	23,399,278	DOUGLAS
GRANT	216.10	7,075,042	—	165,000	7,240,042	12.75	726,594	—	55,000	791,594	—	—	—	—	—	228.85	8,031,636	GRANT
MAHONOMEN	191.50	9,015,470	626,562	600	9,642,632	3.70	729,804	—	55,000	784,804	—	—	—	—	—	195.20	10,427,436	MAHONOMEN
OTTER TAIL	871.70	52,991,361	3,309,055	312,100	56,612,516	34.33	4,059,310	451,902	220,600	4,731,812	6.69	687,018	—	—	687,018	912.72	60,031,346	OTTER TAIL
POPE	288.40	11,732,504	322,944	900	12,062,048	10.83	1,497,402	—	600	1,498,002	—	—	—	—	—	299.23	13,624,050	POPE
STEVENS	236.70	6,966,545	77,490	165,300	7,209,335	5.73	1,438,720	96,432	600	1,535,752	1.48	345,146	—	300	346,046	243.91	9,091,433	STEVENS
SWIFT	316.70	18,224,357	1,911,532	56,500	20,192,389	13.06	2,462,288	39,032	200,600	2,701,920	—	—	—	—	—	329.76	22,894,309	SWIFT
TRAVERSE	235.90	12,884,475	1,079,270	300	13,964,045	7.92	1,731,656	575,394	90,300	2,397,350	—	—	—	—	—	243.82	16,361,395	TRAVERSE
WILKIN	299.00	13,125,031	1,930,785	220,600	15,276,416	13.56	892,752	91,960	235,000	1,219,712	—	—	—	—	—	312.56	16,496,128	WILKIN
DISTRICT 4 TOTALS	4,068.50	211,986,363	16,676,756	1,584,600	230,247,719	154.41	21,191,729	2,450,616	1,518,300	25,160,845	16.30	2,011,652	—	180,300	2,191,952	4,239.21	257,600,516	DISTRICT 4 TOTALS
ANOKA	71.40	11,710,422	1,726,322	300	11,894,974	41.08	7,449,531	—	300	7,449,831	130.90	16,890,494	360,144	55,300	17,305,938	242.38	36,650,743	ANOKA
CARVER	169.90	22,722,210	1,414,045	440,000	24,622,255	18.60	3,449,707	311,624	165,000	3,926,331	18.61	6,118,688	—	220,000	6,338,688	207.11	34,894,274	CARVER
HENNEPIN	16.50	6,373,202	93,525	55,000	6,521,727	130.93	4,845,557	1,719,589	220,000	5,095,146	353.45	15,572,728	26,727,058	826,200	18,126,986	500.64	33,928,859	HENNEPIN
SCOTT	171.10	17,356,489	1,197,543	110,000	18,664,032	25.00	5,590,785	1,025,512	110,000	6,726,297	29.94	5,038,228	55,560	—	5,126,788	186.64	29,512,342	SCOTT
DISTRICT 5 TOTALS	309.30	58,219,243	3,722,745	605,30														

1982 C.S.A.H. APPORTIONMENT DATA

Results of Adjustments Made After the October 29-30, 1981 County Screening Committee Meeting

The following tabulation indicates the adjustments which had to be made after the fall Screening Committee meeting. The majority of these adjustments were necessary to accommodate the needs required by THTB activity during 1981.

The tabulation also indicates the needs restrictions to Chisago, Grant, Red Lake, Sherburne, Stevens, Traverse, and Watonwan Counties due to the resolution below.

That, for the 1976 C.S.A.H. Apportionment, the increase in basic 25-year C.S.A.H. construction needs of any one county, from the 1974 to the 1975 C.S.A.H. needs studies, shall be restricted to 20 percentage points greater than the statewide average percent increase from the 1974 to the 1975 basic 25-year C.S.A.H. construction needs. For future years' apportionments, the C.S.A.H. 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 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.

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

1982 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 July, 1976 meeting of the County Screening Committee.

That, for the determination of the 1976 County State Aid Highway needs and all future 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.

<u>County</u>	<u>"Needs" Deduction</u>	<u>County</u>	<u>"Needs" Deduction</u>
Itasca	\$ 484,738	Dodge	\$ 237
Lake	268,325	Goodhue	2,252
District 1 Total	753,063	Olmsted	68,019
		Rice	18,187
Clearwater	23,724	Winona	224,998
Hubbard	14,068	District 6 Total	313,693
Kittson	58,791		
Marshall	108,874	Rock	226,793
District 2 Total	205,457	Waseca	32,946
		District 7 Total	259,739
Aitkin	372,966		
Benton	205,329	Kandiyohi	18,909
Cass	45,781	Lyon	96,399
Kanabec	1,560	McLeod	6,673
Wright	1	Murray	46,519
District 3 Total	625,637	Pipestone	233,873
		District 8 Total	402,373
Big Stone	344,782		
Clay	401,214	Ramsey	1,004,678
District 4 Total	745,996	District 9 Total	1,004,678
Hennepin	1,342,307		
Scott	64,576		
District 5 Total	1,406,883	STATE TOTAL	\$5,717,519

A detailed explanation of the computation and the regular/municipal account breakdown of these deductions can be found on page 25 and Figure C in the October, 1981 County Screening Committee Report.

1982 C.S.A.H. APPORTIONMENT DATA

RESULTS OF ADJUSTMENTS MADE AFTER THE OCTOBER 29-30, 1981  
COUNTY SCREENING COMMITTEE MEETING

	RESTRICTED 1980 25 YEAR CONSTRUCTION NEEDS	BASIC 1981 25 YEAR CONSTRUCTION NEEDS	NEEDS ADJUSTMENTS DUE TO THIR ACTIVITY IN 1981 (UNLESS NOTED OTHERWISE)	REVISED BASIC 1981 25 YEAR CONSTRUCTION NEEDS	CHANGE FROM RESTRICTED 1980 NEEDS	% CHANGE FROM RESTRICTED 1980 NEEDS	RESTRICTED % CHANGE	RESTRICTED 1981 25 YEAR CONSTRUCTION NEEDS	1981 SCREENING COMMITTEE RESTRICTION	
CARLTON	19,382,504	23,735,838		23,735,838	4,353,334	+22.5				CARLTON
COOK	15,594,175	18,866,293		18,866,293	3,272,118	+21.0				COOK
ITASCA	50,472,759	59,053,763		59,053,763	8,581,004	+17.0				ITASCA
KOOCHICHING	18,712,911	19,097,897		19,097,897	384,986	+2.1				KOOCHICHING
LAKE	20,670,435	24,298,414		24,298,414	3,627,979	+17.6				LAKE
PINE	45,951,140	47,318,661		47,318,661	1,367,521	+3.0				PINE
ST. LOUIS	162,595,653	177,230,071		177,230,071	14,634,418	+9.0				ST. LOUIS
DISTRICT 1 TOTALS										DISTRICT 1 TOTALS
BELTRAMI	35,175,373	42,263,596		42,263,596	7,088,223	+20.2				BELTRAMI
CLEARWATER	14,867,957	19,352,242		19,352,242	4,484,285	+30.2				CLEARWATER
HUBBARD	17,183,599	19,482,529		19,482,529	2,298,930	+13.4				HUBBARD
KITSON	18,806,804	21,312,045		21,312,045	2,505,241	+13.3				KITSON
LAKE of the WOODS	7,907,095	10,300,142		10,300,142	2,393,047	+30.3				LAKE of the WOODS
MARSHALL	26,607,250	30,516,687		30,516,687	3,909,437	+14.7				MARSHALL
NORMAN	25,197,550	29,147,360		29,147,360	3,949,810	+15.7				NORMAN
PENNINGTON	12,965,569	16,906,939		16,906,939	3,941,370	+30.4				PENNINGTON
POLK	58,263,452	69,110,926	+424,728*	69,535,654	11,272,202	+19.3				POLK
RED LAKE	10,425,952	14,859,345		14,859,345	4,433,393	+42.5	+36.5	14,231,424	-627,921	RED LAKE
ROSEAU	21,689,003	29,168,653		29,168,653	7,479,650	+34.5				ROSEAU
DISTRICT 2 TOTALS										DISTRICT 2 TOTALS
AITKIN	28,920,758	35,031,879		35,031,879	6,111,121	+21.1				AITKIN
BENTON	16,004,200	17,793,377		17,793,377	1,789,177	+11.2				BENTON
CASS	35,768,793	39,077,325		39,077,325	3,308,532	+9.2				CASS
CROW WING	31,587,275	38,752,365		38,752,365	7,165,090	+22.7				CROW WING
ISANTI	15,354,237	18,265,657		18,265,657	2,911,420	+19.0				ISANTI
KANABEC	14,612,449	17,151,692		17,151,692	2,539,243	+17.4				KANABEC
MILLE LACS	13,942,200	16,737,119		16,737,119	2,794,919	+20.0				MILLE LACS
MORRISON	18,910,210	23,358,000	+22,259	23,380,259	4,370,049	+23.1				MORRISON
SHERBURNE	9,883,651	13,683,988		13,683,988	3,800,337	+38.5	+36.5	13,491,184	-192,804	SHERBURNE
STEARNS	42,258,645	48,792,701		48,792,701	6,534,056	+15.5				STEARNS
TODD	22,984,103	26,172,426		26,172,426	3,188,323	+13.9				TODD
WADENA	10,640,006	12,926,240		12,926,240	2,286,234	+21.5				WADENA
WRIGHT	39,069,361	44,488,472		44,488,472	5,418,611	+13.9				WRIGHT
DISTRICT 3 TOTALS										DISTRICT 3 TOTALS
BECKER	18,697,833	21,943,931	+49,670	21,993,601	3,295,768	+17.6				BECKER
BIG STONE	7,114,359	7,326,627		7,326,627	212,268	+3.0				BIG STONE
CLAY	36,634,085	45,972,347	+25,487	45,997,834	9,363,749	+25.6				CLAY
DOUGLAS	21,181,536	23,399,878		23,399,878	2,218,342	+10.5				DOUGLAS
GRANT	8,557,572	8,031,636		8,031,636	-525,936	-6.1	-3.5	8,258,057	+226,421	GRANT
MAHNOMEN	8,879,305	10,427,436		10,427,436	1,548,131	+17.4				MAHNOMEN
OTTER TAIL	51,892,207	62,031,346		62,031,346	10,139,139	+19.5				OTTER TAIL
POPE	11,989,681	13,624,050		13,624,050	1,634,369	+13.7				POPE
STEVENS	9,638,659	9,091,433		9,091,433	-547,226	-5.7	-3.5	9,301,306	+209,873	STEVENS
SWIFT	17,896,252	22,894,309		22,894,309	4,998,057	+27.9				SWIFT
TRAVERSE	10,240,773	16,361,395		16,361,395	6,120,622	+59.8	+36.5	13,978,655	-2,382,740	TRAVERSE
WILKIN	15,072,968	16,496,128		16,496,128	1,423,160	+9.4				WILKIN
DISTRICT 4 TOTALS										DISTRICT 4 TOTALS
ANOKA	29,317,202	36,650,743		36,650,743	7,333,541	+25.0				ANOKA
CARVER	29,738,772	34,892,274		34,892,274	5,153,502	+17.3				CARVER
HENNEPIN	225,381,778	238,883,859		238,883,859	13,502,081	+6.0				HENNEPIN
SCOTT	29,922,947	39,517,343		39,517,343	9,594,396	+32.1				SCOTT
DISTRICT 5 TOTALS										DISTRICT 5 TOTALS
DODGE	19,511,387	21,153,155		21,153,155	1,641,768	+8.4				DODGE
FILLMORE	52,843,076	58,676,153		58,676,153	5,833,077	+11.0				FILLMORE
FREEBORN	26,618,025	31,798,231	+21,941	31,820,172	5,202,147	+19.5				FREEBORN
GOODHUE	39,196,745	43,425,558		43,425,558	4,228,813	+10.8				GOODHUE
HOUSTON	27,411,094	31,177,143	+26,443*	31,203,586	3,792,492	+13.8				HOUSTON
MOWER	29,630,702	34,425,289		34,425,289	4,794,587	+16.2				MOWER
OLMSTED	35,564,262	43,231,312		43,231,312	7,667,050	+21.6				OLMSTED
RICE	22,293,677	26,762,102		26,762,102	4,468,425	+20.0				RICE
STEELE	18,369,157	22,783,280		22,783,280	4,414,123	+24.0				STEELE
WABASHA	36,240,360	40,418,092		40,418,092	4,177,732	+11.5				WABASHA
WINONA	36,095,953	39,751,686		39,751,686	3,655,733	+10.1				WINONA
DISTRICT 6 TOTALS										DISTRICT 6 TOTALS
BLUE EARTH	43,672,830	53,672,150		53,672,150	9,999,320	+22.9				BLUE EARTH
BROWN	21,352,931	25,080,055		25,080,055	3,727,124	+17.5				BROWN
COTTONWOOD	20,742,745	24,724,176		24,724,176	3,981,431	+19.2				COTTONWOOD
FARIBAULT	33,751,019	34,941,777	+712,988	35,654,765	1,903,746	+5.6				FARIBAULT
JACKSON	27,755,339	36,222,564		36,222,564	8,467,225	+30.5				JACKSON
LE SUEUR	25,503,942	27,396,500		27,396,500	1,892,558	+7.4				LE SUEUR
MARTIN	28,789,271	38,232,640	+100,943	38,333,583	9,444,312	+32.8				MARTIN
NICOLLET	15,401,988	17,241,456		17,241,456	1,839,468	+11.9				NICOLLET
NOBLES	24,564,628	30,260,480		30,260,480	5,695,852	+23.2				NOBLES
ROCK	14,252,338	17,485,615		17,485,615	3,233,277	+22.7				ROCK
SIBLEY	23,177,900	28,941,239		28,941,239	5,763,339	+24.9				SIBLEY
WASECA	19,337,894	24,719,453		24,719,453	5,381,559	+27.9				WASECA
WATONWAN	19,189,639	26,106,469	+100,160	26,206,629	7,016,990	+36.6	+36.5	26,193,857	-12,772	WATONWAN
DISTRICT 7 TOTALS										DISTRICT 7 TOTALS
CHIPPEWA	16,994,046	18,918,731		18,918,731	1,924,685	+11.3				CHIPPEWA
KANDIYOHI	27,402,439	34,856,086		34,856,086	7,453,647	+27.2				KANDIYOHI
LAC QUI PARLE	21,710,143	23,994,258		23,994,258	2,284,115	+10.5				LAC QUI PARLE
LINCOLN	13,085,300	16,538,453		16,538,453	3,453,153	+26.4				LINCOLN
LYON	24,423,163	31,822,659		31,822,659	7,399,496	+30.3				LYON
MC LEOD	19,069,994	25,707,081		25,707,081	6,637,087	+34.8				MC LEOD
MEEKER	12,225,462	15,114,079		15,114,079	2,888,617	+23.6				MEEKER
MURRAY	17,633,473	19,806,553		19,806,553	2,173,080	+12.3				MURRAY
PIPESTONE	11,372,385	13,322,220		13,322,220	1,949,835	+17.1				PIPESTONE
REDWOOD	24,785,925	29,294,945		29,294,945	4,509,020	+18.2				REDWOOD
RENVILLE	34,488,177	44,666,591		44,666,591	10,178,414	+29.5				RENVILLE
YELLOW MEDICINE	18,386,836	20,509,999	+59,135	20,569,134	2,182,898	+11.9				YELLOW MEDICINE
DISTRICT 8 TOTALS										DISTRICT 8 TOTALS
CHISAGO	19,492,976	26,664,896		26,664,896	7,171,920	+36.8	+36.5	26,607,912	-56,984	CHISAGO
DAKOTA	54,801,775	62,353,559		62,353,559	7,551,784	+13.8				DAKOTA
RAMSEY	90,183,341	96,976,582		96,976,582	6,793,241	+7.5				RAMSEY
WASHINGTON	38,038,722	42,493,697		42,493,697	4,454,975	+11.7				WASHINGTON
DISTRICT 9 TOTALS										DISTRICT 9 TOTALS
STATE TOTALS	251,913,557	293,364,341	+1,544,354	294,908,695	414,895,138	+16.5				STATE TOTALS

\* Houston Co - State Aid Const Fund Balance Deduction was in error  
\* Polk Co - Coding Error

1982 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 1968 County Screening Committee adopted the resolution below.

That, annually an adjustment to the rural complete grading costs in each county be considered by the Screening Committee. Such adjustment 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 Committee.

Pursuant to this resolution the following adjustments will be made to the 1981 25-year construction needs.

<u>County</u>	<u>Needs Adjustments</u>	<u>County</u>	<u>Needs Adjustments</u>
Carlton	\$ + 61,461	Aitkin	\$ + 920,990
Cook	+ 171,666	Benton	+ 29,650
Itasca	+ 329,538	Cass	+ 289,312
Koochiching	+ 182,796	Crow Wing	+ 650,153
Lake	+ 1,402,757	Isanti	+ 272,498
Pine	+ 984,772	Kanabec	+ 403,556
<u>St. Louis</u>	<u>+ 2,130,351</u>	Mille Lacs	- 193,496
District 1 Total	\$ + 5,263,341	Morrison	- 150,105
Beltrami	\$ + 87,478	Sherburne	- 192,280
Clearwater	+ 260,115	Stearns	+ 401,499
Hubbard	- 48,988	Todd	- 94,282
Kittson	+ 1,447,955	Wadena	+ 21,674
Marshall	+ 858,957	<u>Wright</u>	<u>+ 1,020,684</u>
Norman	+ 432,229	District 3 Total	\$ + 3,379,853
Pennington	+ 95,085	Becker	\$ + 303,706
Polk	+ 1,358,496	Clay	+ 52,043
Red Lake	+ 139,300	Douglas	+ 259,831
<u>Roseau</u>	<u>+ 195,576</u>	Grant	- 35,508
District 2 Total	\$ + 4,826,203	Mahnomen	+ 93,009
		Otter Tail	+ 605,377
		Pope	- 28,328
		Stevens	- 52,317
		Swift	- 60,404
		<u>Wilkin</u>	<u>- 23,880</u>
		District 4 Total	\$ + 1,113,529

<u>County</u>	<u>Needs</u> <u>Adjustments</u>
Anoka	\$ + 365,136
Carver	+ 266,769
Scott	+ 372,789
<u>District 5 Total</u>	<u>\$ + 1,004,694</u>

Dodge	\$ + 463,265
Fillmore	+ 576,167
Freeborn	- 138,541
Goodhue	- 952,826
Houston	+ 660,586
Mower	+ 333,005
Olmsted	+ 1,565,487
Rice	- 262,461
Steele	+ 47,064
Winona	- 419,950

District 6 Total \$ + 1,871,796

Blue Earth	\$ + 251,487
Brown	+ 38,866
Cottonwood	+ 140,251
Faribault	+ 175,384
Jackson	+ 28,172
Le Sueur	+ 407,581
Martin	+ 531,629
Nicollet	- 108,120
Nobles	- 154,878
Rock	+ 97,544
Waseca	+ 80,125
Watowan	+ 316,680

District 7 Total \$ + 1,804,721

<u>County</u>	<u>Needs</u> <u>Adjustments</u>
Chippewa	\$ + 14,746
Kandiyohi	- 249,122
Lac Qui Parle	+ 315,242
Lincoln	+ 229,170
McLeod	+ 195,819
Meeker	+ 89,332
Pipestone	+ 332,491
Redwood	+ 62,475
Yellow Medicine	+ 404,300

District 8 Total \$ + 1,394,453

Ramsey	\$ + 1,664,584
Washington	- 155,452

District 9 Total \$ + 1,509,132

STATE TOTAL \$ +22,167,722

A more complete explanation of the method of computing the adjustments is shown on pages 9-19 in the October, 1981 County Screening Committee Report.

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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 Committee 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. 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 needs of the county.

The Bond Account Adjustment consists of the unamortized bond balance less the unencumbered balance available as of December 31st of the preceding year.

STATE AID BOND RECORD AS OF DECEMBER 31, 1980

<u>County</u>	<u>Amount of Issue</u>	<u>Unamortized Bond Balance</u>	<u>Total Disbursements and Obligations to December 31, 1980</u>	<u>Unencumbered Balance Available</u>	<u>Bond Account Adjustment</u>
Beltrami	\$ 1,955,000	\$ 905,000	\$ 1,938,246	\$ 16,754	\$ 888,246
Carver	1,585,000	1,180,000	1,585,000	-0-	1,180,000
Chippewa	1,000,000	400,000	1,000,000	-0-	400,000
Chisago	1,700,000	1,200,000	1,329,258	370,742	829,258
Clearwater	990,000	400,000	990,000	-0-	400,000
Faribault	1,025,000	325,000	1,025,000	-0-	325,000
Fillmore	1,220,000	100,000	1,220,000	-0-	100,000
Freeborn	1,450,000	775,000	1,450,000	-0-	775,000
Koochiching	1,400,000	600,000	982,272	417,728	182,272

<u>County</u>	<u>Amount of Issue</u>	<u>Unamortized Bond Balance</u>	<u>Total Disbursements and Obligations to December 31, 1980</u>	<u>Unencumbered Balance Available</u>	<u>Bond Account Adjustment</u>
Lac Qui Parle	\$ 890,000	\$ 200,000	\$ 890,000	\$ -0-	\$ 200,000
Lake	500,000	300,000	500,000	-0-	300,000
Lake of the Woods	500,000	500,000	315,949	184,051	315,949
Le Sueur	1,300,000	1,200,000	1,213,639	86,361	1,113,639
Marshall	1,250,000	1,150,000	976,024	273,976	876,024
Meeker	890,000	115,000	890,000	-0-	115,000
Nicollet	1,000,000	800,000	442,095	557,905	242,095
Nobles	1,000,000	550,000	1,000,000	-0-	550,000
Norman	1,135,000	355,000	1,135,000	-0-	355,000
Pennington	1,200,000	800,000	800,000	400,000	400,000
Pipestone	940,000	655,000	935,013	4,987	650,013
Polk	1,000,000	380,000	1,000,000	-0-	380,000
Red Lake	500,000	100,000	500,000	-0-	100,000
Rice	750,000	220,000	693,142	56,858	163,142
Steele	900,000	80,000	900,000	-0-	80,000
Waseca	1,250,000	625,000	1,250,000	-0-	625,000
Watonwan	1,250,000	1,250,000	413,609	836,391	413,609
Wilkin	1,100,000	660,000	1,100,000	-0-	660,000
Yellow Medicine	1,250,000	1,150,000	248,493	1,001,507	148,493
TOTALS	\$30,930,000	\$16,975,000	\$26,722,740	\$4,207,260	\$12,767,740

1982 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 Committee adopted the following resolution:

That any county using County State Aid Highway construction funds for special resurfacing projects shall have the 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 1971 through 1980, the number of projects awarded and the project costs in each account which have been deducted from the 1981 County State Aid Highway Money needs. In 1980 alone, over \$8.7 million of special resurfacing projects were awarded.

	Number of Special Resurfacing Projects <u>1971-1980</u>	Regular Account Deduction	Municipal Account Deduction	Total Special Resurfacing Cost Deducted from the 1981-25 Yr. Con- struction Needs
Carlton	3	\$ 226,402	\$ --	\$ 226,402
Cook	3	364,677	34,445	399,122
Itasca	12	1,801,789	66,933	1,868,722
Koochiching	11	734,746	36,474	771,220
Lake	8	539,767	12,263	552,030
Pine	15	1,352,317	149,152	1,501,469
St. Louis	12	1,031,539	15,187	1,046,726
District 1 Totals	64	6,051,237	314,454	6,365,691
Beltrami	16	1,639,654	45,801	1,685,455
Clearwater	8	681,748	28,136	709,884
Hubbard	5	681,821	3,288	685,109
Kittson	4	383,888	27,101	410,989
Lake of the Woods	1	150,120	--	150,120
Marshall	9	2,195,304	51,284	2,246,588
Norman	12	584,890	33,813	618,703
Polk	17	1,546,248	49,557	1,595,805
Red Lake	5	199,415	50,736	250,151
Roseau	3	346,333	4,079	350,412
District 2 Totals	80	8,409,421	293,795	8,703,216

	<u>Number of Special Resurfacing Projects 1971-1980</u>	<u>Regular Account Deduction</u>	<u>Municipal Account Deduction</u>	<u>Total Special Resurfacing Cost Deducted from the 1981-25 Yr. Con- struction Needs</u>
Aitkin	3	\$ 86,155	\$ 14,111	\$ 100,266
Benton	4	318,392	3,605	321,997
Cass	10	568,339	125,201	693,540
Crow Wing	1	51,619	--	51,619
Isanti	8	664,026	--	664,026
Kanabec	4	402,860	7,127	409,987
Mille Lacs	13	205,860	18,830	224,690
Morrison	9	987,188	115,297	1,102,485
Stearns	15	2,241,683	101,059	2,342,742
Todd	7	1,390,172	14,151	1,404,323
Wadena	3	80,035	21,267	101,302
Wright	3	40,773	4,620	45,393
District 3 Totals	80	7,037,102	425,268	7,462,370
Becker	8	237,788	15,258	253,046
Big Stone	1	122,973	12,311	135,284
Douglas	5	507,930	15,073	523,003
Grant	11	1,017,597	35,658	1,053,255
Mahnomen	4	298,717	--	298,717
Pope	6	684,593	--	684,593
Stevens	11	1,287,092	111,139	1,398,231
Swift	14	2,012,196	91,888	2,104,084
Traverse	1	30,037	21,751	51,788
Wilkin	1	183,133	--	183,133
District 4 Totals	62	6,382,056	303,078	6,685,134
Anoka	5	184,342	95,893	280,235
Carver	2	59,139	--	59,139
Scott	2	121,060	9,188	130,248
District 5 Totals	9	364,541	105,081	469,622
Dodge	3	142,665	18,016	160,681
Fillmore	8	396,042	18,917	414,959
Freeborn	16	1,409,078	12,528	1,421,606
Goodhue	1	136,395	--	136,395
Houston	1	66,455	--	66,455
Mower	9	780,571	34,770	815,341
Rice	1	--	4,624	4,624
Steele	11	399,212	33,430	432,642
Wabasha	8	512,484	17,400	529,884
Winona	7	369,347	--	369,347
District 6 Totals	65	4,212,249	139,685	4,351,934

	<u>Number of Special Resurfacing Projects 1981-1980</u>	<u>Regular Account Deduction</u>	<u>Municipal Account Deduction</u>	<u>Total Special Resurfacing Cost Deducted from the 1981-25 Yr. Con- struction Needs</u>
Blue Earth	3	\$ 282,352	\$ 24,166	\$ 306,518
Brown	5	392,615	5,074	397,689
Cottonwood	12	1,070,368	23,550	1,093,918
Faribault	13	746,905	36,263	783,168
Jackson	16	828,093	20,327	848,420
Le Sueur	1	195,709	--	195,709
Martin	2	199,189	11,151	210,340
Nicollet	3	964,787	--	964,787
Nobles	12	1,440,186	--	1,440,186
Rock	5	809,637	12,234	821,871
Sibley	12	449,951	18,374	468,325
Waseca	3	291,244	--	291,244
Watonwan	14	751,772	14,986	766,758
District 7 Totals	101	8,422,808	166,125	8,588,933
Chippewa	3	157,986	17,224	175,210
Kandiyohi	16	372,063	47,711	419,774
Lac Qui Parle	4	399,199	13,578	412,777
Lincoln	6	866,392	24,251	890,643
Lyon	6	366,810	139,809	506,619
McLeod	12	988,664	5,898	994,562
Meeker	2	105,546	--	105,546
Murray	12	1,177,950	50,564	1,228,514
Redwood	3	151,419	11,656	163,075
Renville	19	1,523,904	84,253	1,608,157
Yellow Medicine	4	340,953	126,518	467,471
District 8 Totals	87	6,450,886	521,462	6,972,348
Chisago	4	740,431	31,223	771,654
District 9 Totals	4	740,431	31,223	771,654
STATE TOTALS	552	\$48,070,731	\$2,300,171	\$50,370,902

1982 C.S.A.H. APPORTIONMENT DATA

MILL LEVY DEDUCTIONS

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

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

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

Chapter 273.1102 RATE OF TAXATION, TERMINOLOGY OF LAWS OR 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 or 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 424 S 241)

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 for urban counties.

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

County	1981 County Total Tax Valuation	Mill Levy Deduction
Carlton	\$ 101,607,778	\$ 67,742
Cook	24,444,325	16,297
Itasca	265,563,147	177,051
Koochiching	57,755,716	38,506
Lake	32,046,187	21,365
Pine	63,264,375	42,178
St. Louis*	733,807,339	293,523
District 1 Totals	1,278,488,867	656,662

County	1981	
	County Total Tax Valuation	Mill Levy Deduction
Beltrami	\$ 78,639,795	\$ 52,429
Clearwater	31,436,377	20,959
Hubbard	74,808,577	49,875
Kittson	60,218,149	40,147
Lake of the Woods	15,363,671	10,243
Marshall	86,612,611	57,745
Norman	73,879,300	49,255
Pennington	60,124,800	40,085
Polk	192,749,721	128,506
Red Lake	26,275,352	17,518
Roseau	56,892,515	37,930
District 2 Totals	757,000,868	504,692
Aitkin	67,518,392	45,015
Benton	87,090,225	58,063
Cass	109,067,614	72,715
Crow Wing	180,569,917	120,386
Isanti	70,573,748	47,052
Kanabec	32,851,977	21,902
Mille Lacs	55,006,139	36,673
Morrison	85,997,360	57,334
Sherburne	203,668,869	135,786
Stearns	394,392,306	262,941
Todd	77,295,141	51,533
Wadena	36,850,962	24,569
Wright	267,965,060	178,652
District 3 Totals	1,668,847,710	1,112,621
Becker	112,211,635	74,812
Big Stone	43,228,365	28,820
Clay	192,068,084	128,052
Douglas	123,903,008	82,606
Grant	54,994,471	36,665
Mahnomen	21,426,398	14,285
Otter Tail	222,626,475	148,425
Pope	66,344,452	44,232
Stevens	68,178,664	45,455
Swift	91,452,472	60,971
Traverse	52,271,781	34,850
Wilkin	75,492,593	50,331
District 4 Totals	1,124,198,398	749,504
Anoka	834,216,133	556,172
Carver	178,883,725	119,262
Hennepin*	6,140,967,776	2,456,387
Scott	239,624,126	159,757
District 5 Totals	7,393,691,760	3,291,578

County	1981	
	County Total Tax Valuation	Mill Levy Deduction
Dodge	\$ 99,360,133	\$ 66,243
Fillmore	122,924,406	81,954
Freeborn	232,832,000	155,229
Goodhue	337,997,357	225,343
Houston	77,894,037	51,932
Mower	212,725,062	141,824
Olmsted	463,089,561	308,742
Rice	184,148,940	122,772
Steele	164,288,900	109,531
Wabasha	98,040,779	65,364
Winona	182,862,483	121,914
District 6 Totals	2,176,163,658	1,450,848
Blue Earth	286,514,428	191,019
Brown	160,828,383	107,224
Cottonwood	140,736,297	93,829
Faribault	191,137,174	127,431
Jackson	158,422,133	105,620
Le Sueur	103,277,538	68,855
Martin	211,543,749	141,036
Nicollet	129,900,838	86,605
Nobles	155,631,027	103,759
Rock	89,126,943	59,421
Sibley	116,061,161	77,378
Waseca	114,744,894	76,500
Watonwan	106,169,584	70,783
District 7 Totals	1,964,094,149	1,309,460
Chippewa	98,679,271	65,790
Kandiyohi	187,975,601	125,323
Lac Qui Parle	84,661,467	56,444
Lincoln	52,164,502	34,778
Lyon	140,183,730	93,461
McLeod	136,426,316	90,955
Meeker	113,146,098	75,435
Murray	101,858,809	67,909
Pipestone	67,540,342	45,029
Redwood	171,281,267	114,193
Renville	181,460,177	120,980
Yellow Medicine	103,774,713	69,187
District 8 Totals	1,439,152,293	959,484
Chisago	94,674,051	63,119
Dakota	984,135,251	656,123
Ramsey*	2,468,039,205	987,216
Washington	536,662,349	357,793
District 9 Totals	4,083,510,856	2,064,251
STATE TOTALS	\$21,885,148,559	\$12,099,100

\* Denotes Urban Counties



Trunk Highway Turnback Accounts  
(July 1, 1965 through December 31, 1981)

County	Former T.H.	Present C.S.A.H.	Total T.H. Mileage	Date of Release	Mileage For Which Elig. Time Has Expired	Mileage Const. With F.H. Funds or For Which T.H. Fund Elig. Has Been Waived	Mileage Constructed With T.H. Funds	Latest Project Letting Date	Project Approved but Not Awarded	Final Date For Plan Approval on Remaining Mileage	Mileage Eligible For T.H. Maint.	Effective Date For 1981 T.H. Funds	Turnback Maintenance Allotment From the 1982 C.S.A.H. Apportionment							
													For 1981		For 1982				Total \$	Total T.H. Allotment
													at Month	Total \$	Miles @ \$1,226	Miles @ \$2,452	Miles @ \$3,678	Miles @ \$4,904		
Vitkin	169 18 & 47 47	37 2 38	2.30 1.10 6.10	May 1, 1967 Nov. 1, 1968 Nov. 1, 1968			2.30 1.10 6.10	Oct. 6, 1970 Jan. 22, 1974 Jan. 22, 1974			-- -- --						-- -- --			
Anoka	10 47 8 242 288	1 3 23 14 31	3.33 0.53 2.57 2.38 0.10 0.15	May 1, 1967 May 1, 1967 Nov. 13, 1969 June 1, 1970 May 13, 1979 May 13, 1979	0.33	0.33	3.00 2.37 3.10	June 19, 1973 Apr. 17, 1975 May 1, 1975	6.34 Nov. 13, 1980	May 1, 1976 May 1, 1976	-- -- 4.48 2.13 6.85		4.43 2.03 0.85		10,985 7,466 3,126	10,985 7,466 3,126				
Becker	59 59 10 87	22 17 10 10	2.30 2.20 0.87 2.30	Aug. 3, 1966 May 1, 1963 May 1, 1968 May 1, 1969 Oct. 1, 1976			2.25 2.20 0.85 2.30	Aug. 13, 1971 Apr. 13, 1970 Apr. 13, 1970 Apr. 13, 1970 May 7, 1981			-- -- -- --					-- -- -- --				
Beltrami	2 71 72	14 Misc. 47	0.30 14.55 0.73	Nov. 1, 1968 Nov. 1, 1976 Nov. 1, 1976		0.30			13.44 0.73	Sept. 16, 1980 June 10, 1981	Nov. 1, 1986 Nov. 1, 1986	14.55 0.73		3.80 10.73 0.73	31,018 1,790	31,018 1,790				
Benton	25 25 10	6 32 33	2.30 0.59 4.30	Oct. 1, 1965 Nov. 1, 1970 Nov. 1, 1971			2.30 0.69 4.30	Mar. 1, 1968 May 7, 1973 Apr. 7, 1976			-- -- --					-- -- --				
Blue Earth	60 60	3 77	0.10 0.45	May 1, 1969 May 1, 1969			0.10 0.45	Apr. 18, 1973 Apr. 18, 1973			-- --					-- --				
Carlton	61 61 61 61 61	61 61 16.55 61 61	2.40 3.80 16.55 2.40 0.71	May 1, 1967 July 1, 1968 May 1, 1971 May 1, 1974 July 1, 1976			2.40 3.80 16.55 2.40	Dec. 19, 1972 June 18, 1974 June 18, 1974 June 16, 1977	0.71 July 31, 1981	Nov. 1, 1986	-- -- 4.50 4.71		4.60 0.71	22,558 3,482	22,558 3,482					
Carver	212	36	2.35	June 1, 1978		0.60	1.75	Apr. 4, 1978			--					--				
Chippewa	23	4	4.29	Nov. 1, 1976		4.29					--					--				
Chisago	61	30	24.50	June 1, 1970	0.37		24.13	Aug. 7, 1980			--					--				
Clay	52	52	21.50	Sept. 1, 1971		1.20	20.30	Apr. 7, 1981			--					--				
Clearwater	92	46	1.61	Oct. 1, 1968			1.61	Apr. 19, 1973			--					--				
Cook	61	17	10.10	Nov. 1, 1966	3.90		6.20	June 14, 1967			--					--				
Dakota	52 65	86 5	1.30 1.52	Sept. 1, 1967 Sept. 1, 1967	1.33		1.32	May 3, 1973			-- --					-- --				
Dodge	14	34	4.81	Nov. 1, 1977		4.81					--					--				
Douglas	52 29 79 114 52	82 39 41 40 82	6.40 0.52 1.50 6.20 17.31	Oct. 29, 1965 July 1, 1967 May 1, 1968 May 1, 1968 May 1, 1968	0.40 4.20		3.32 1.67 6.20 17.31	June 14, 1973 June 13, 1974 May 1, 1978 May 21, 1978			-- -- -- -- --					-- -- -- -- --				
Faribault	16 16 169 16 16	16 6 16 16 16	1.00 3.20 2.50 17.00 8.40	June 1, 1977 Aug. 1, 1977 Nov. 1, 1979 Nov. 1, 1979 Apr. 1, 1981		1.30 3.20 2.50 17.00 8.70			Apr. 1, 1986	June 16, 1981	-- -- -- -- 2.70			6,620	10,482					
Freeborn	16 65 16 16 109 85 16	46 46 46 46 6 31 & 45 46	7.30 6.15 0.50 3.50 0.50 7.25 6.25	Sept. 1, 1965 Nov. 1, 1967 Nov. 1, 1973 Aug. 1, 1977 Aug. 1, 1977 Nov. 1, 1978 Feb. 15, 1978	1.50	4.50 3.50 0.50	7.30 6.55 3.50 0.50	Mar. 2, 1971 Mar. 13, 1973	Nov. 1, 1983 Feb. 15, 1988	June 2, 1981	-- -- -- -- -- 7.25 5.30		7.25 4.95 0.40	17,777 14,099	17,777 14,099					
Goodhue	52 52	29 24	0.70 1.39	Sept. 1, 1967 Sept. 1, 1967	0.70 0.07		1.32	Apr. 18, 1968			-- --					-- --				
Grant	52 78	82 10	4.24 2.50	Oct. 29, 1965 May 1, 1969	2.14		2.14 2.50	Mar. 1, 1971 June 2, 1973			-- --					-- --				
Hennepin	169 101 190 47	158 12 & 13 5 52	2.23 5.73 0.25 0.08	Nov. 1, 1967 Oct. 1, 1968 Apr. 1, 1977 July 1, 1981	0.16 5.11 0.25		2.57 0.52	May 4, 1971 Apr. 23, 1973	July 1, 1986	July 1, 1981	-- -- -- --		0.08	441	662					
Itasca	169 169 169 6	61 82 86 87	0.64 1.06 0.84 0.50	May 1, 1968 Nov. 1, 1974 June 1, 1977 Oct. 31, 1979		0.84	0.64 0.74	May 1, 1974 May 29, 1979	Nov. 1, 1981 Oct. 31, 1984		-- -- -- 0.51		0.32 0.50	392 1,226	392 1,226					
Jackson	16 16	34 34	7.00 23.24	Oct. 1, 1974 Nov. 1, 1975		7.00 23.24					-- --					-- --				
Kanabec	47	10	0.30	May 16, 1967			0.30	Apr. 10, 1973			--					--				
Kittson	59	5	5.30	Nov. 12, 1965			5.30	Apr. 5, 1971			--					--				
Koochiching	11	20	3.61	May 16, 1967	0.25		3.16	June 21, 1977			--					--				
Lake	61	61	7.20	Oct. 18, 1965			7.20	Sept. 14, 1970			--					--				
Lyon	23 23 23	30 31 32	1.53 1.59 2.30	Apr. 1, 1971 Oct. 1, 1973 Nov. 1, 1973	1.53 1.50	2.30					-- -- --					-- -- --				
McLeod	212	32	1.85	Oct. 1, 1968			1.85	June 13, 1974			--					--				
Martin	15 16 16 16 262	41 26 26 26 33	7.30 4.00 5.77 16.20 1.30	May 1, 1967 Nov. 1, 1975 Oct. 1, 1976 June 1, 1977 June 1, 1977		4.57 15.92 1.30	7.30 4.00 1.20 0.28	Apr. 12, 1971 June 2, 1981 Mar. 20, 1979 May 9, 1977			-- -- -- -- --				-- -- -- -- --					
Mille Lacs	47 95 169	30 34 29	5.70 2.20 3.36	Nov. 1, 1968 Oct. 31, 1980 Oct. 31, 1980		2.20 3.36	5.70	Apr. 4, 1972			-- -- --					-- -- --				
Morrison	371 10 115	76 52 & 76 104	1.80 3.10 1.03	Oct. 1, 1974 Oct. 31, 1978 Oct. 31, 1981		1.80 3.10 1.03					-- -- --					-- -- --				
Mower	16 218	46 45	1.30 2.80	Sept. 1, 1965 Oct. 15, 1967			1.30 2.80	Mar. 2, 1971 Apr. 3, 1973			-- --					-- --				
Nicollet	169	36	0.80	May 1, 1967			0.80	Apr. 9, 1968			--					--				
Nobles	16 16 16	35 35 35	6.23 16.07 6.31	May 1, 1961 Oct. 1, 1969 Oct. 1, 1974			6.23 16.07	Mar. 9, 1973 Mar. 9, 1973			-- -- --					-- -- --				
Olmsted	52	36	4.66	Nov. 1, 1978		4.66					--					--				
Otter Tail	52 52 10 210 10 78 10	82 52 10 67 80 8 84	12.10 12.29 0.60 1.52 4.96 0.77 2.30	Oct. 29, 1965 May 1, 1969 May 1, 1969 Sept. 30, 1974 Sept. 30, 1974 Sept. 30, 1974 Oct. 1, 1976	6.30 0.20	1.52 4.96 0.77 2.30	5.80 12.09 0.60	Apr. 13, 1971 Sept. 19, 1978 Apr. 15, 1975			-- -- -- -- -- -- --					-- -- -- -- -- -- --				
Pine	61 61	61 61	20.66 15.66	Jan. 2, 1966 Nov. 1, 1967			20.66 15.66	Sept. 8, 1976 Dec. 19, 1972			-- --					-- --				
Pipestone	23 23	16 18	0.17 1.17	Apr. 1, 1971 Oct. 15, 1973	0.20	0.97	0.17	Apr. 11, 1977			-- --					-- --				
Polk	2	113 & 114	1.90	Feb. 1, 1974			1.90				--					--				
Pope	29 28 28	30 Misc. 22 & 29	0.30 1.04 4.40	Oct. 1, 1969 Sept. 1, 1973 Oct. 1, 1978	0.30	1.04	4.40	May 3, 1979			-- -- --					-- -- --				
Ramsey	10 53 10	15 76 15 & 51	0.30 3.27 4.28 4.56	Nov. 1, 1965 Nov. 1, 1965 July 15, 1966 Sept. 1, 1967	2.17 0.72		0.30 1.10 3.66 4.56	May 10, 1971 May 10, 1971 May 13, 1981 Jan. 23, 1980			-- -- -- --					-- -- -- --				
Redwood	68	17	0.50	Oct. 1, 1969		0.50					--					--				
Renville	23	23	6.60	Nov. 1, 1976		6.60					--					--				
Rice	3 65 65	45 46 48	5.80 15.30 1.09	Sept. 1, 1965 Sept. 1, 1963 Nov. 1, 1977		1.09	5.80 15.30	Mar. 16, 1976 Apr. 10, 1969			-- -- --					-- -- --				
Rock	16 16 16 23 17	4 4 4 17 4	3.30 6.10 2.00 1.20 1.30 8.42	May 16, 1966 May 16, 1967 May 1, 1968 Oct. 1, 1977 Oct. 1, 1977 Oct. 1, 1980	3.30		6.10 2.00 1.30	May 7, 1973 Apr. 5, 1971 June 22, 1978	Oct. 1, 1982 Oct. 1, 1985		-- -- -- -- --	1.20	8.42	1,471 20,646	1,471 20,646					
St. Louis	61 61 53 135 169 169	61 61 53 64 102 76	2.80 5.10 0.80 0.48 2.90 0.60	Oct. 18, 1965 May 1, 1968 July 1, 1968 Nov. 1, 1973 May 20, 1974 Nov. 1, 1974	0.48 2.90		2.80 5.10 0.80	Apr. 26, 1971 Apr. 7, 1975 June 11, 1973			-- -- -- -- -- --					-- -- -- -- -- --				
Scott	65 65 13	46 46 2	1.80 4.30 0.40	Apr. 15, 1966 Sept. 1, 1967 Sept. 17, 1974	-0.40		1.80 4.30	Apr. 4, 1972 Apr. 4, 1972			-- -- --					-- -- --				
Sherburne	25 169	23 2 & 29	12.72 1.90	Oct. 5, 1965 Oct. 31, 1980		1.90	12.72	Apr. 15, 1971			-- --					-- --				
Stearns	52 152 52 52 152 15	72 75 Misc. 75 75 74	4.43 7.80 3.55 6.75 3.50 4.70	Nov. 1, 1968 Oct. 31, 1977 Oct. 31, 1978 Oct. 31, 1978 Oct. 31, 1978 Oct. 31, 1980		7.80 3.55 6.75 0.50 4.70	4.43	Mar. 9, 1973	Oct. 31, 1983		-- -- -- -- -- --		3.00	14,712	14,712					
Steele	3 65 14 35	45 45 45 & 48 Misc.	7.28 16.81 4.19 7.10	Sept. 1, 1965 Nov. 1, 1967 May 1, 1974 Nov. 1, 1977		7.99 3.91 0.20	7.28 8.82 3.91 0.20	Dec. 19, 1968 May 4, 1971 Apr. 26, 1977	Nov. 1, 1982		-- -- -- --		6.90	8,459	8,459					
Swift	59 12	102 107	0.19 1.16	Oct. 15, 1972 Oct. 15, 1972		0.19 1.16					-- --					-- --				
Todd	52	46 & 51	7.89	Nov. 1, 1968		7.89		July 8, 1974			--					--				
Wabasha	61 61 42	63 18 & 30 18	0.40 6.34																	



1982 C.S.A.H. APPORTIONMENT DATA

Regular and Municipal Account Turnback Adjustments

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

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

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

$$\frac{25 \times \$104,326,633}{\$61,454,539} = \$42.44 \text{ in 25-year Construction Needs earns } \$1 \text{ in money needs apportionment.}$$

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

The tabulation below indicates the money needs adjustments due to Trunk Highway Turnbacks which are necessary in the determination of the C.S.A.H. Regular and Municipal Accounts for 1982.

County	Regular Account					Municipal Account					Total THTB Mileage Elig. for Maint.	Total THTB Money Needs Adjustment	Total 1982 THTB Maintenance Apport.	County
	Miles	Money Needs Apport.	Money Needs Adjustment	Mileage Apport.	Total Apport.	Miles	Money Needs Apport.	Money Needs Adjustment	Mileage Apport.	Total Apport.				
Carlton	5.10	\$18,758	\$ 796,090	\$ 6,253	\$ 25,011	0.21	\$ 772	\$ 32,764	\$ 257	\$ 1,029	5.31	\$ 828,854	\$ 26,040	Carlton
Itasca	0.50	613	26,016	613	1,226	0.32	---	---	392	392	0.82	26,016	1,618	Itasca
District 1 Totals	5.60	19,371	822,106	6,866	26,237	0.53	772	32,764	649	1,421	6.13	854,870	27,658	District 1 Totals
Beltrami	12.80	12,260	520,314	15,693	27,953	2.48	1,815	77,029	3,040	4,855	15.28	597,343	32,808	Beltrami
District 2 Totals	12.80	12,260	520,314	15,693	27,953	2.48	1,815	77,029	3,040	4,855	15.28	597,343	32,808	District 2 Totals
Stearns	3.00	11,034	468,283	3,678	14,712	--	---	---	---	---	3.00	468,283	14,712	Stearns
Wright	1.80	---	---	2,207	2,207	--	---	---	---	---	1.80	---	2,207	Wright
District 3 Totals	4.80	11,034	468,283	5,885	16,919	--	---	---	---	---	4.80	468,283	16,919	District 3 Totals
Anoka	5.18	9,882	419,392	6,351	16,233	2.18	2,672	113,400	2,672	5,344	7.36	532,792	21,577	Anoka
Hennepin	0.08	564	23,936	98	662	--	---	---	---	---	0.08	23,936	662	Hennepin
District 5 Totals	5.26	10,446	443,328	6,449	16,895	2.18	2,672	113,400	2,672	5,344	7.44	556,728	22,239	District 5 Totals
Freeborn	12.20	15,938	676,409	14,957	30,895	0.40	490	20,796	491	981	12.60	697,205	31,876	Freeborn
Steele	6.90	---	---	8,459	8,459	--	---	---	---	---	6.90	---	8,459	Steele
District 6 Totals	19.10	15,938	676,409	23,416	39,354	0.40	490	20,796	491	981	19.50	697,205	40,335	District 6 Totals
Faribault	2.30	6,103	259,011	2,820	8,923	0.40	1,069	45,368	490	1,559	2.70	304,379	10,482	Faribault
Rock	8.50	8,950	379,838	10,421	19,371	1.12	1,373	58,270	1,373	2,746	9.62	438,108	22,117	Rock
Watonwan	1.70	2,431	103,172	2,084	4,515	0.86	1,054	44,732	1,055	2,109	2.56	147,904	6,624	Watonwan
District 7 Totals	12.50	17,484	742,021	15,325	32,809	2.38	3,496	148,370	2,918	6,414	14.88	890,391	39,223	District 7 Totals
Yellow Medicine	9.60	1,900	80,636	11,770	13,670	0.50	---	---	613	613	10.10	80,636	14,283	Yellow Medicine
District 8 Totals	9.60	1,900	80,636	11,770	13,670	0.50	---	---	613	613	10.10	80,636	14,283	District 8 Totals
STATE TOTALS	69.66	\$88,433	\$3,753,097	\$85,404	\$173,837	8.47	\$9,245	\$392,359	\$10,383	\$19,628	78.13	\$4,145,456	\$193,465	STATE TOTALS

1982 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 Committee 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 apportionment 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.

<u>County</u>	<u>State Total 1982 Apportionment Sum</u>	<u>Minimum Apportionment Percentage</u>	<u>Minimum Apportionment</u>	<u>1982 Apportionment</u>
Big Stone		.00586782	\$ 721,208	\$ 721,211
Grant		.00586782	721,208	721,212
Koochiching	\$122,909,078	.01099800	1,351,754	1,351,758
Lake of the Woods		.00749425	921,111	921,115
Mahnomen		.00586782	721,208	721,211
Red Lake		.00586782	721,208	721,211
Sherburne		.00586782	721,208	721,210
Stevens		.00586782	721,208	721,211

DETERMINATION OF THE 1981 G.S.A.H.  
 MINIMUM MONEY NEEDS FACTORS  
 FOR THE 1982 APPORTIONMENT

(1981 TURNBACK MILEAGE IS INCLUDED)

BIG STONE COUNTY

Mileage Factor	:	.7033 X 30% = .21099	
Registration Factor	:	.2253 X 10% = .02253	
Equalization Factor	:	1.1494 X 10% = .11494	
			.34846

50% Factor

Minimum Apportionment Factor	:	.586782	
Less 50% Factor	:	.348460	
			.238322
			X 2
Minimum Money Needs Factor			.476644

GRANT COUNTY

Mileage Factor	:	.7606 X 30% = .22818	
Registration Factor	:	.2296 X 10% = .02296	
Equalization Factor	:	1.1494 X 10% = .11494	
			.36608

50% Factor

Minimum Apportionment Factor	:	.586782	
Less 50% Factor	:	.366080	
			.220702
			X 2
Minimum Money Needs Factor			.441404

KOOCHICHING COUNTY

Mileage Factor	:	.8274 X 30% = .24822	
Registration Factor	:	.4643 X 10% = .04643	
Equalization Factor	:	1.1494 X 10% = .11494	
			.40959

50% Factor

Minimum Apportionment Factor	:	1.099800	
Less 50% Factor	:	.409590	
			.690210
			X 2
Minimum Money Needs Factor			1.380420

LAKE OF THE WOODS COUNTY

Mileage Factor	:	.6214 X 30% =	.18642	
Registration Factor	:	.1099 X 10% =	.01099	
<u>Equalization Factor</u>	:	<u>1.1494 X 10% =</u>	<u>.11494</u>	
				.31235

50% Factor

Minimum Apportionment Factor	:		.749425	
<u>Less 50% Factor</u>	:		<u>.312350</u>	
				.437075
				<u>X 2</u>
Minimum Money Needs Factor				.874150

MAHNOMEN COUNTY

Mileage Factor	:	.6488 X 30% =	.19464	
Registration Factor	:	.1493 X 10% =	.01493	
<u>Equalization Factor</u>	:	<u>1.1494 X 10% =</u>	<u>.11494</u>	
				.32451

50% Factor

Minimum Apportionment Factor	:		.586782	
<u>Less 50% Factor</u>	:		<u>.324510</u>	
				.262272
				<u>X 2</u>
Minimum Money Needs Factor				.524544

RED LAKE COUNTY

Mileage Factor	:	.6195 X 30% =	.18585	
Registration Factor	:	.1541 X 10% =	.01541	
<u>Equalization Factor</u>	:	<u>1.1494 X 10% =</u>	<u>.11494</u>	
				.31620

50% Factor

Minimum Apportionment Factor	:		.586782	
<u>Less 50% Factor</u>	:		<u>.316200</u>	
				.270582
				<u>X 2</u>
Minimum Money Needs Factor				.541164

SHERBURNE COUNTY

Mileage Factor	:	.7225 X 30% =	.21675
Registration Factor	:	.6713 X 10% =	.06713
<u>Equalization Factor</u>	:	<u>1.1494 X 10% =</u>	<u>.11494</u>
			.39882

50% Factor

Minimum Apportionment Factor	:	.586782
<u>Less 50% Factor</u>	:	<u>.398820</u>
		.187962
		<u>X 2</u>
Minimum Money Needs Factor		.375924

STEVENS COUNTY

Mileage Factor	:	.8107 X 30% =	.24321
Registration Factor	:	.2911 X 10% =	.02911
<u>Equalization Factor</u>	:	<u>1.1494 X 10% =</u>	<u>.11494</u>
			.38726

50% Factor

Minimum Apportionment Factor	:	.586782
<u>Less 50% Factor</u>	:	<u>.387260</u>
		.199522
		<u>X 2</u>
Minimum Money Needs Factor		.399044

METHOD OF ESTABLISHING THE MINIMUM ADJUSTMENT PERCENTAGE  
FOR THE MINIMUM COUNTY MONEY NEEDS FACTOR ADJUSTMENT

Present Money Needs Factors

.234507	Big Stone	100.000000	
.239354	Grant	- 3.084754	Present Factors
.678672	Koochiching	96.915246	
.390837	Lake of the Woods	- 1.928540	Diff. (Minimum-Present)
.377619	Mahnomen	94.986706	
.527601	Red Lake		
.379137	Sherburne		
.257027	Stevens		
3.084754	TOTAL		

Minimum Money Needs Factors

.476644	Big Stone	94.986706	
.441404	Grant	96.915246	= .9801007573 (Minimum Adjustment %)
1.380420	Koochiching		
.874150	Lake of the Woods		
.524544	Mahnomen		
.541164	Red Lake		
.375924	Sherburne		
.399044	Stevens		
5.013294	TOTAL		

5.013294	Minimum Factors	96.915246	Present 79 Factors
3.084754	Present Factors	X .9801007573	Minimum Adjustment %
1.928540	Difference	94.986706	
		5.013294	Minimum Factors
		100.000000	



1982 C.S.A.H. APPORTIONMENT DATA

Regular Account, Municipal Account, Total County State Aid Fund  
Apportionment 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."

	Total Regular Needs	%	1982 Regular Apportionment Account	# of Municipalities Under 5,000 Pop. With C.S.A.H.'s	Total Municipal Needs	%	1982 Municipal Apportionment Account	Total 1981 C.S.A.H. Needs	Total 1982 C.S.A.H. Apportionment	1982 C.S.A.H. Distribution %	
CARLTON	\$ 22,106,346	90.60	\$ 1,016,753	9	\$ 2,293,405	9.40	\$ 105,491	\$ 24,399,751	\$ 1,122,244	.913068	CARLTON
COOK	17,455,820	94.51	747,371	1	1,014,582	5.49	43,414	18,470,402	790,785	.643390	COOK
ITASCA	53,276,815	93.34	2,141,017	11	3,779,042	6.66	152,766	57,055,857	2,293,783	1.866244	ITASCA
KOOCHICHING	33,244,997	89.86	1,214,690	6	3,749,498	10.14	137,068	36,994,495	1,351,758	1.099803	KOOCHICHING
LAKE	23,606,928	93.75	951,114	3	1,573,888	6.25	63,408	25,180,816	1,014,522	.825425	LAKE
PINE	40,410,883	86.34	1,586,257	14	6,391,081	13.66	250,964	46,801,964	1,837,221	1.494781	PINE
ST. LOUIS	167,146,992	93.74	6,004,534	20	11,166,704	6.26	400,985	178,313,696	6,405,519	5.211591	ST. LOUIS
DISTRICT 1 TOTALS	357,248,781	92.26	13,661,736	64	29,968,200	7.74	1,154,096	387,216,981	14,815,832	12.054302	DISTRICT 1 TOTALS
BELTRAMI	40,599,583	96.32	1,678,650	6	1,551,625	3.68	64,134	42,151,208	1,742,784	1.417946	BELTRAMI
CLEARWATER	17,942,119	93.07	933,215	5	1,336,630	6.93	69,487	19,278,749	1,002,702	.815808	CLEARWATER
HUBBARD	17,294,575	92.31	912,543	4	1,439,789	7.69	76,021	18,734,364	988,564	.804305	HUBBARD
KITTSOON	20,712,433	92.92	1,035,232	7	1,577,787	7.08	78,879	22,290,220	1,114,111	.906451	KITTSOON
LAKE of the WOODS	22,470,043	97.39	897,074	2	601,528	2.61	24,041	23,071,571	921,115	.749428	LAKE of the WOODS
MARSHALL	28,666,346	95.89	1,563,805	11	1,229,860	4.11	67,027	29,896,206	1,630,832	1.326860	MARSHALL
NORMAN	27,428,771	93.56	1,222,402	8	1,887,115	6.44	84,141	29,315,886	1,306,543	1.063016	NORMAN
PENNINGTON	17,104,230	98.29	876,931	2	297,794	1.71	15,256	17,402,024	892,187	.725892	PENNINGTON
POLK	65,499,273	94.00	2,617,442	13	4,179,072	6.00	167,071	69,678,345	2,784,513	2.265506	POLK
RED LAKE	13,662,205	93.74	676,063	4	912,118	6.26	45,148	14,574,323	721,211	.586784	RED LAKE
ROSEAU	27,692,352	95.45	1,359,444	6	1,321,465	4.55	64,803	29,013,817	1,424,247	1.158781	ROSEAU
DISTRICT 2 TOTALS	299,071,930	94.82	13,772,801	68	16,334,783	5.18	756,008	315,406,713	14,528,809	11.820777	DISTRICT 2 TOTALS
AITKIN	34,377,942	96.89	1,385,242	6	1,101,695	3.11	44,464	35,479,637	1,429,706	1.163222	AITKIN
BENTON	14,770,543	85.40	724,282	5	2,525,158	14.60	123,823	17,295,701	848,105	.690026	BENTON
CASS	33,872,827	87.69	1,494,549	13	4,754,489	12.31	209,806	38,627,316	1,704,355	1.386680	CASS
CROW WING	28,720,330	72.99	1,148,382	15	10,630,569	27.01	424,960	39,350,899	1,573,342	1.280086	CROW WING
SANTI	16,794,642	93.96	818,191	3	1,079,487	6.04	52,596	17,874,129	870,787	.708481	SANTI
KANABEC	16,319,092	95.19	781,089	4	824,609	4.81	39,469	17,143,701	820,558	.667614	KANABEC
MILLE LACS	13,562,787	83.11	719,342	8	2,756,146	16.89	146,188	16,318,933	865,530	.704203	MILLE LACS
MORRISON	13,358,328	83.61	1,053,652	13	3,169,141	14.39	177,066	22,027,669	1,230,758	1.301356	MORRISON
SHERBURNE	12,777,609	96.08	692,939	4	521,295	3.92	28,271	13,298,904	721,210	.586783	SHERBURNE
STEARNS	40,118,715	84.78	1,806,850	29	7,201,026	15.22	324,372	47,319,741	2,131,222	1.733983	STEARNS
TODD	21,914,458	88.82	1,117,962	12	2,759,363	11.18	140,721	24,673,821	1,258,683	1.024077	TODD
WADENA	10,823,971	84.26	631,375	7	2,022,641	15.74	117,942	12,846,612	749,317	.609651	WADENA
WRIGHT	36,795,483	80.93	1,421,711	16	8,668,279	19.07	335,006	45,463,762	1,756,717	1.429282	WRIGHT
DISTRICT 3 TOTALS	299,706,927	86.19	13,795,566	135	48,013,898	13.81	2,164,724	347,720,825	15,960,290	12.985444	DISTRICT 3 TOTALS
BECKER	20,268,510	91.94	1,167,056	6	1,775,751	8.06	102,311	22,044,261	1,269,367	1.032769	BECKER
BIG STONE	10,887,084	82.72	596,586	8	2,274,827	17.28	124,625	13,161,911	721,211	.586784	BIG STONE
CLAY	43,034,930	94.27	1,658,630	10	2,613,733	5.73	100,816	45,648,663	1,759,446	1.431502	CLAY
DOUGLAS	20,448,517	88.38	1,050,780	10	2,688,189	11.62	138,154	23,136,706	1,188,934	.967328	DOUGLAS
GRANT	11,683,158	93.92	677,362	7	755,936	6.08	43,850	12,439,094	721,212	.586785	GRANT
MAHONOMEN	13,268,974	94.42	680,967	3	784,804	5.58	40,244	14,053,778	721,211	.586784	MAHONOMEN
OTTER TAIL	57,904,911	92.45	2,574,752	20	4,731,812	7.55	210,269	62,636,723	2,785,021	2.265920	OTTER TAIL
POPE	11,413,127	88.40	721,317	9	1,498,002	11.60	94,653	12,911,129	815,970	.663881	POPE
STEVENS	10,130,170	87.67	632,286	4	1,424,613	12.33	88,925	11,554,783	721,211	.586784	STEVENS
SWIFT	18,119,789	87.41	905,228	8	2,610,032	12.59	130,383	20,729,821	1,035,611	.842583	SWIFT
TRAVERSE	11,551,268	82.94	633,169	4	2,375,599	17.06	130,237	13,926,867	769,406	.621114	TRAVERSE
WILKIN	15,729,403	92.80	850,235	8	1,219,712	7.20	65,967	16,949,115	916,202	.745431	WILKIN
DISTRICT 4 TOTALS	244,439,841	90.80	12,148,368	97	24,753,010	9.20	1,270,434	269,192,851	13,418,802	10.917665	DISTRICT 4 TOTALS
ANOKA	29,801,098	79.96	1,178,071	7	7,467,338	20.04	295,254	37,268,436	1,473,325	1.198711	ANOKA
CARVER	32,353,573	89.18	1,127,906	10	3,926,331	10.82	136,846	36,279,904	1,264,752	1.029014	CARVER
HENNEPIN	187,170,342	78.79	5,999,192	20	50,395,146	21.21	1,614,962	237,565,488	7,614,154	6.194948	HENNEPIN
SCOTT	23,977,973	60.40	803,938	6	15,717,335	39.60	527,085	39,695,308	1,331,023	1.082933	SCOTT
DISTRICT 5 TOTALS	273,302,986	77.91	9,109,107	43	77,506,150	22.09	2,574,147	350,809,136	11,683,254	9.505606	DISTRICT 5 TOTALS
DODGE	19,930,931	92.89	885,647	6	1,524,571	7.11	67,789	21,455,502	953,436	.775725	DODGE
FILLMORE	52,698,192	89.41	1,797,263	14	6,239,169	10.59	212,873	58,937,361	2,010,136	1.635466	FILLMORE
FREEBORN	29,900,538	94.23	1,368,560	13	1,831,692	5.77	83,801	31,732,230	1,452,361	1.181655	FREEBORN
GOODHUE	39,352,857	92.96	1,408,478	9	2,981,228	7.04	106,666	42,334,085	1,515,144	1.232736	GOODHUE
HOUSTON	29,920,200	94.10	1,139,177	7	1,877,517	5.90	71,426	31,797,717	1,210,603	.984958	HOUSTON
MOWER	31,609,131	93.12	1,336,814	13	2,333,822	6.88	98,768	33,942,953	1,435,582	1.168003	MOWER
OLMSTED	42,600,770	95.24	1,590,588	6	2,128,010	4.76	79,496	44,728,780	1,670,084	1.358796	OLMSTED
RICE	24,388,382	91.55	1,057,449	4	2,251,590	8.45	97,602	26,639,972	1,155,051	.939761	RICE
STEELE	21,110,596	93.92	987,694	3	1,367,106	6.08	63,939	22,477,702	1,051,633	.855619	STEELE
WABASHA	33,125,447	83.05	1,185,540	10	6,762,761	16.95	241,961	39,888,208	1,427,501	1.161428	WABASHA
WINONA	36,864,880	95.17	1,405,707	11	1,872,511	4.83	71,341	38,737,391	1,477,048	1.201740	WINONA
DISTRICT 6 TOTALS	361,501,924	92.06	14,162,917	96	31,169,977	7.94	1,195,662	392,671,901	15,358,579	12.495887	DISTRICT 6 TOTALS
BLUE EARTH	48,594,304	90.63	1,756,218	9	5,022,815	9.37	181,571	53,617,119	1,937,789	1.576604	BLUE EARTH
BROWN	21,604,921	87.39	991,943	6	3,116,311	12.61	143,133	24,721,232	1,135,076	.923509	BROWN
COTTONWOOD	21,101,998	88.77	955,919	6	2,668,511	11.23	120,930	23,770,509	1,076,849	.876135	COTTONWOOD
FARIBAULT	28,758,547	80.61	1,120,501	11	6,917,813	19.39	269,526	35,676,360	1,390,027	1.130939	FARIBAULT
JACKSON	30,200,749	85.31	1,192,731	6	5,201,567	14.69	205,383	35,402,316	1,398,114	1.137519	JACKSON
LE SUEUR	23,261,798	80.99	945,463	10	5,460,213	19.01	221,919	28,722,011	1,167,382	.949793	LE SUEUR
MARTIN	35,992,557	93.35	1,400,106	9	2,562,315	6.65	99,740	38,554,872	1,499,846	1.220289	MARTIN
NICOLLET	16,167,736	98.52	826,098	3	242,908	1.48	12,410	16,410,644	838,508	.682218	NICOLLET
NOBLES	26,132,294	89.45	1,120,344	10	3,083,122	10.55	132,137	29,215,416	1,252,481	1.019031	NOBLES
ROCK	15,170,267	89.38	761,162	7	1,802,336	10.62	90,440	16,972,603	851,602	.692872	ROCK
SIBLEY	26,839,426	94.26	1,090,571	7	1,633,488	5.74	66,411	28,472,914	1,156,982	.941332	SIBLEY
WASECA	23,629,644	94.14	981,608	3	1,470,744	5.86	61,103	25,100,388	1,042,711	.848360	WASECA
WATONWAN	22,535,780	85.67	887,581	8	3,769,512	14.33	148,465	26,305,292	1,036,046	.842937	WATONWAN
DISTRICT 7 TOTALS	339,990,021	88.78	14,030,245	95	42,951,655	11.22	1,753,168	382,941,676	15,783,413	12.841538	DISTRICT 7 TOTALS
CHIPPEWA	17,615,153	91.95	825,226	5	1,543,114	8.05	72,246	19,158,267	897,472	.730192	CHIPPEWA
KANDIYOHI	30,848,678	90.28	1,344,229	11	3,319,603	9.72	144,727	34,168,281	1,488,956	1.211429	KANDIYOHI
LAC QUI PARLE	22,415,277	93.02	1,065,380	7	1,681,446	6.98	79,944	24,096,723	1,145,324	.931847	LAC QUI PARLE
LINCOLN	12,999,019	81.87	676,489	5	2,877,961	18.13	149,807	15,876,980	826,296	.672282	LINCOLN
LYON	26,863,308	86.05	1,100,484	10	4,356,333	13.95	178,405	31,219,641	1,278,889	1.040516	LYON
MC LEOD	22,004,234	88.36	933,614								

<u>County</u>	<u>Total 1981 County State Aid Apportionment</u>	<u>Total 1982 County State Aid Apportionment</u>	<u>Increase</u>	<u>% Increase</u>
Chippewa	\$ 782,737	\$ 897,472	\$+ 114,735	+ 14.7
Kandiyohi	1,208,926	1,488,956	+ 280,030	+ 23.2
Lac Qui Parle	997,980	1,145,324	+ 147,344	+ 14.8
Lincoln	673,809	826,296	+ 152,487	+ 22.6
Lyon	1,017,481	1,278,889	+ 261,408	+ 25.7
McLeod	820,636	1,056,603	+ 235,967	+ 28.8
Meeker	706,520	848,092	+ 141,572	+ 20.0
Murray	869,456	1,003,974	+ 134,518	+ 15.5
Pipestone	643,350	757,664	+ 114,314	+ 17.8
Redwood	1,087,575	1,289,552	+ 201,977	+ 18.6
Renville	1,353,969	1,690,943	+ 336,974	+ 24.9
Yellow Medicine	902,803	1,053,642	+ 150,839	+ 16.7
District 8 Totals	\$ 11,065,242	\$ 13,337,407	\$+ 2,272,165	+ 20.5
Chisago	\$ 830,757	\$ 1,082,528	\$+ 251,771	+ 30.3
Dakota	1,751,187	2,060,617	+ 309,430	+ 17.7
Ramsey	3,085,731	3,434,054	+ 348,323	+ 11.3
Washington	1,257,124	1,445,493	+ 188,369	+ 15.0
District 9 Totals	\$ 6,924,799	\$ 8,022,692	\$+ 1,097,893	+ 15.9
STATE TOTALS	\$104,003,792	\$122,909,078	\$+18,905,286	+ 18.2

1982 C.S.A.H. APPORTIONMENT DATA

Money Needs Apportionment \$'s Earned for each \$10,000 of Adjusted Money Needs  
 (based on \$21.11 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	211	422	633	844	1,056	1,267	1,478	1,689	1,900
\$ 100,000	2,111	2,322	2,533	2,744	2,955	3,167	3,378	3,589	3,800	4,011
\$ 200,000	4,222	4,433	4,644	4,855	5,066	5,278	5,489	5,700	5,911	6,122
\$ 300,000	6,333	6,544	6,755	6,966	7,177	7,389	7,600	7,811	8,022	8,233
\$ 400,000	8,444	8,655	8,866	9,077	9,288	9,500	9,711	9,922	10,133	10,344
\$ 500,000	10,555	10,766	10,977	11,188	11,399	11,611	11,822	12,033	12,244	12,455
\$ 600,000	12,666	12,877	13,088	13,299	13,510	13,722	13,933	14,144	14,355	14,566
\$ 700,000	14,777	14,988	15,199	15,410	15,621	15,833	16,044	16,255	16,466	16,677
\$ 800,000	16,888	17,099	17,310	17,521	17,732	17,944	18,155	18,366	18,577	18,788
\$ 900,000	18,999	19,210	19,421	19,632	19,843	20,055	20,266	20,477	20,688	20,899
\$1,000,000	21,110	21,321	21,532	21,743	21,954	22,166	22,377	22,588	22,799	23,010

\* \$21.11 earned per \$1,000 of adjusted needs are arrived at by dividing the total Money Needs Apportionment (\$61,454,539) by the total adjusted Money Needs rounded to the nearest \$1,000 (\$2,910,643.326).

1982 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	Small Municipalities				Urban Municipalities				City of Minneapolis		
	Apportionment	No.	Allotment	1950 Pop.** \$ Per Capita	No.	Allotment	1950 Pop. \$ Per Capita		Allotment	1950 Pop.	\$ Per Capita
<b>5¢ Gas Tax</b>											
1958 - \$ 83,666,545	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
<b>6¢ Gas Tax</b>											
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
<b>7¢ Gas Tax</b>											
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
<b>9¢ Gas Tax</b>											
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
<b>11¢ Gas Tax</b>											
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
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

\* Number of Municipalities shown are only those having County State Aid Highways designated on or within their corporate limits. The number of Municipalities not having County State Aid Highway Designation was:

57 in 1958	35 in 1961	29 in 1964	28 in 1967	24 in 1970	26 in 1973	24 in 1976	24 in 1979	24 in 1982
38 in 1959	33 in 1962	29 in 1965	26 in 1968	24 in 1971	25 in 1974	24 in 1977	24 in 1980	
34 in 1960	32 in 1963	29 in 1966	24 in 1969	24 in 1972	25 in 1975	24 in 1978	24 in 1981	

\*\* Population shown is for only those Municipalities having County State Aid Highways.

1982 C.S.A.H. APPORTIONMENT DATA

County Listings of Various Segments of the 1982  
Apportionment Per Mile of County State Aid Highways

<u>County</u>	<u>C.S.A.H. Mileage</u>	<u>Money Needs Apportionment Per Mile</u>	<u>Construction Apportionment Per Mile</u>	<u>Maintenance Apportionment Per Mile</u>	<u>Total Apportionment Per Mile</u>
Carlton	294.41	\$1,778	\$2,234	\$1,578	\$ 3,812
Cook	178.08	2,339	2,664	1,776	4,441
Itasca	651.28	1,863	2,112	1,410	3,522
Koochiching	248.93	3,408	3,258	2,172	5,430
Lake	214.12	2,654	2,843	1,895	4,738
Pine	473.12	2,229	2,330	1,553	3,883
St. Louis	1,362.26	2,894	2,821	1,881	4,702
District 1 Totals	3,422.20	2,503	2,593	1,737	4,329
Beltrami	465.41	2,023	2,204	1,540	3,745
Clearwater	327.39	1,321	1,838	1,225	3,063
Hubbard	325.80	1,238	1,821	1,214	3,034
Kittson	372.54	1,317	1,794	1,196	2,991
Lake of the Woods	186.96	2,873	2,956	1,971	4,927
Marshall	640.19	1,025	1,528	1,019	2,547
Norman	393.53	1,645	1,992	1,328	3,320
Pennington	260.80	1,450	2,053	1,368	3,421
Polk	809.48	1,893	2,064	1,376	3,440
Red Lake	186.39	1,784	2,322	1,548	3,869
Roseau	482.62	1,341	1,771	1,180	2,951
District 2 Totals	4,451.11	1,572	1,954	1,310	3,264
Aitkin	368.53	2,149	2,328	1,552	3,879
Benton	224.30	1,629	2,269	1,512	3,781
Cass	530.35	1,600	1,928	1,285	3,214
Crow Wing	373.58	2,243	2,527	1,685	4,212
Isanti	226.24	1,702	2,309	1,540	3,849
Kanabec	211.67	1,808	2,326	1,551	3,877
Mille Lacs	249.76	1,422	2,079	1,386	3,465
Morrison	430.01	1,104	1,717	1,145	2,862
Sherburne	217.39	1,063	1,991	1,327	3,318
Stearns	602.78	1,559	2,107	1,429	3,536
Todd	412.56	1,307	1,831	1,220	3,051
Wadena	229.50	1,229	1,959	1,306	3,265
Wright	403.49	2,343	2,609	1,745	4,354
District 3 Totals	4,480.16	1,647	2,135	1,427	3,562

<u>County</u>	<u>C.S.A.H. Mileage</u>	<u>Money Needs Apportionment Per Mile</u>	<u>Construction Apportionment Per Mile</u>	<u>Maintenance Apportionment Per Mile</u>	<u>Total Apportionment Per Mile</u>
Becker	467.70	\$ 995	\$1,628	\$1,086	\$ 2,714
Big Stone	211.60	1,384	2,281	1,128	3,408
Clay	406.69	2,406	2,596	1,731	4,326
Douglas	387.17	1,255	1,842	1,228	3,071
Grant	228.85	1,185	1,891	1,261	3,151
Mahnomen	195.20	1,651	2,217	1,478	3,695
Otter Tail	912.72	1,489	1,831	1,221	3,051
Pope	299.23	910	1,636	1,091	2,727
Stevens	243.91	1,005	1,774	1,183	2,957
Swift	329.76	1,343	1,884	1,256	3,140
Traverse	243.82	1,235	1,879	1,252	3,131
Wilkin	312.56	1,157	1,759	1,173	2,931
District 4 Totals	4,239.21	1,368	1,911	1,254	3,165
Anoka	243.38	2,214	3,579	2,475	6,054
Carver	207.11	3,707	3,664	2,443	6,107
Hennepin	500.76	8,111	9,122	6,083	15,205
Scott	186.64	4,410	4,279	2,853	7,131
District 5 Totals	1,137.89	5,441	6,149	4,119	10,267
Dodge	250.13	1,825	2,287	1,525	3,812
Fillmore	395.49	3,317	3,050	2,033	5,083
Freeborn	447.84	1,434	1,903	1,340	3,243
Goodhue	326.92	2,588	2,781	1,854	4,635
Houston	250.65	2,806	2,898	1,932	4,830
Mower	374.28	1,873	2,301	1,534	3,836
Olmsted	320.12	2,666	3,130	2,087	5,217
Rice	280.88	1,935	2,467	1,645	4,112
Steele	292.48	1,556	2,140	1,456	3,596
Wabasha	277.50	3,178	3,086	2,058	5,144
Winona	316.11	2,603	2,804	1,869	4,673
District 6 Totals	3,532.40	2,326	2,602	1,746	4,348
Blue Earth	416.07	2,707	2,794	1,863	4,657
Brown	317.57	1,600	2,145	1,430	3,574
Cottonwood	316.75	1,560	2,040	1,360	3,400
Faribault	349.82	2,141	2,366	1,607	3,974
Jackson	370.75	2,037	2,263	1,508	3,771
Le Sueur	268.34	2,320	2,610	1,740	4,350
Martin	378.08	2,136	2,380	1,587	3,967
Nicollet	244.72	1,342	2,056	1,371	3,426
Nobles	343.75	1,786	2,186	1,457	3,644
Rock	258.98	1,379	1,922	1,367	3,288
Sibley	287.62	2,127	2,414	1,609	4,023
Waseca	250.58	2,134	2,497	1,664	4,161
Watonwan	232.49	2,433	2,657	1,800	4,456
District 7 Totals	4,035.52	2,001	2,341	1,570	3,911

<u>County</u>	<u>C.S.A.H. Mileage</u>	<u>Money Needs Apportionment Per Mile</u>	<u>Construction Apportionment Per Mile</u>	<u>Maintenance Apportionment Per Mile</u>	<u>Total Apportionment Per Mile</u>
Chippewa	244.32	\$1,653	\$2,204	\$1,469	\$ 3,673
Kandiyohi	418.95	1,708	2,132	1,422	3,554
Lac Qui Parle	361.89	1,445	1,899	1,266	3,165
Lincoln	255.18	1,356	1,943	1,295	3,238
Lyon	317.64	2,097	2,416	1,610	4,026
McLeod	236.80	2,203	2,677	1,785	4,462
Meeker	272.02	1,130	1,871	1,247	3,118
Murray	355.14	1,093	1,696	1,131	2,827
Pipestone	227.31	1,313	2,000	1,333	3,333
Redwood	385.14	1,577	2,009	1,339	3,348
Renville	449.75	2,052	2,256	1,504	3,760
Yellow Medicine	346.88	1,263	1,798	1,240	3,037
District 8 Totals	3,871.02	1,586	2,065	1,380	3,445
Chisago	226.26	2,557	2,871	1,914	4,784
Dakota	274.74	3,856	4,500	3,000	7,500
Ramsey	228.07	7,375	9,034	6,023	15,057
Washington	188.21	4,091	4,608	3,072	7,680
District 9 Totals	917.28	4,459	5,248	3,498	8,746
STATE TOTALS	30,086.79	\$2,043	\$2,449	\$1,636	\$ 4,085

CURRENT RESOLUTIONS OF THE  
COUNTY SCREENING COMMITTEE

January, 1982

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 Committee with a copy to the county engineer involved.

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

That the Screening Committee 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 Committee - 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 Committee for their consideration. This resolution does not abrogate the right of the Screening Committee to call any person or persons to appear before the Committee for discussion purposes.

Construction Cut Off Date - Oct. 1962

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

Screening Committee Vice-Chairman - June 1968

That at the first County Screening Committee 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 Committee 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 Committee for the purpose of recording all Screening Committee actions.

Research Account - Oct. 1961

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

Rural and Municipal Advance - Nov. 1965

That the Screening Committee dispense with both the rural and municipal advance encumbrance adjustments in figuring needs.

Annual District Meeting - Oct. 1963

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

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, Mahnomon and Big Stone Counties, shall have its money needs adjusted so that its total apportionment factor shall at least equal the minimum percentage factor.

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

That this Committee 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 townships' total annual allocation from the gross money needs of the county for a period of twenty-five years.

Bond Adjustment - Oct. 1962 (Rev. Oct. 1963)

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. 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.

FAS Fund Balances - Oct. 1973 (Rev. June 1980)

That in the event any county's FAS Fund balance exceeds either an amount which equals a total of the last five years of their FAS allotments or \$350,000, whichever is greater, the excess over the aforementioned amount shall be deducted from the 25-year County State Aid Highway construction needs in their regular account. This deduction will be based on the FAS fund balance as of June 30 of each year. The needs adjustment resulting from this resolution may be waived if extenuating circumstances are justified to the satisfaction of the State Aid Director and the Screening Committee.

County State Aid Construction Fund Balances - May 1975 (Rev. July 1976)

That, for the determination of the 1976 County State Aid Highway needs and all future 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.

Rural Grading Cost Adjustment = Oct. 1968

That, annually an adjustment to the rural complete grading costs in each county be considered by the Screening Committee. Such adjustment 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 Committee.

Restriction of 25-Year Construction Needs Increase - Oct. 1975  
(Rev. Oct. 1977)

That, for the 1976 CSAH Apportionment, the increase in basic 25-year CSAH construction needs of any one county, from the 1974 to the 1975 CSAH needs studies, shall be restricted to 20 percentage points greater than the statewide average percent increase from the 1974 to the 1975 basic 25-year CSAH construction needs. For future years' apportionments, the CSAH 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 the statewide average percent change from the previous year's restricted CSAH needs to the current year's basic 25-year CSAH construction needs.

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. May 1970)

That any request, after July 1, 1966, 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 over the county's approved apportionment mileage for the preceding year shall be submitted to the Screening Committee for consideration. Such request should be accompanied by supporting data and be concurred on by the District State Aid Engineer. The Screening Committee 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 Committee review.

Mileage made available by an internal revision will not be held in abeyance for future designation.

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 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.

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 Committee meetings, and whereas this creates a burden on the State Aid Staff to prepare the proper data for the committee, be it resolved that the requests for the spring meeting must be in the State Aid Office by

February 15 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.

## TRAFFIC

### Traffic Projection Factors - Oct. 1961 (Latest Rev. June 1981)

That new Traffic Projection Factors for the needs study be established for each county using a "least squares" projection of the vehicle miles from the last three 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. In-addition,-any-segment with-an actual-traffic-count-of at-least-60 VPD and less-than 100 VPD shall have-a-projection factor-of 1.7 assigned-so the projected traffic equals-at least 100 which is-the-minimum-standard for bituminous surface in-the-needs. -Also,-to continue-the-practice of-allowing only gravel-surface-on any segments-with an-actual traffic count of-less than 60-VPD, these segments-will continue-to have-a-projection factor-of 1.6 assigned.

### Minimum Requirements - Oct. 1963

That the minimum requirements for 4 - 12 foot traffic lanes be established as 5,000 projected vehicles per day in rural areas and 7,000 in urban areas. Traffic projections of over 20,000 vehicles per day in urban areas 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 (Rev. Nov. 1965)

That the Screening Committee shall adopt the soil factors recommended by the Soils Engineers of each district.

### 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 Committee shall be used for estimating needs.

Design - Oct. 1961 (Latest Rev. June 1981)

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 in all instances, the rural design needs shall be based solely on projected traffic, regardless of existing surface type or geometrics.

Grading - Oct. 1961 (Rev. Nov. 1965)

That all grading costs shall be determined by the county engineer's estimated cost per mile except for urban design where the cost is computed using estimated quantities and unit prices.

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

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 on urban design sections shall be 2" bituminous surface over existing concrete or 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. June 1977)

That any grading, base, surface or bridge construction items hereinafter accomplished with State Aid or Turnback funds shall be considered as complete construction of the item and shall be excluded from the needs for

a minimum of 15 years from the date of project award or force account agreement. If the construction of the County State Aid Highway is accomplished with local funds, only the construction needs necessary to bring the roadway up to State Aid standards are permitted in the needs. Exceptions to the above limitations are eligible for approval only when the request is based on unforeseen developments or other equally valid data that has been adequately justified to the satisfaction of the Commissioner.

Special Resurfacing Projects - May 1967

That any county using County State Aid Highway construction funds for special resurfacing projects shall have the 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.

Items Not Eligible For Apportionment Needs - Oct. 1961 (Latest Rev. 1972)

That Right of Way, Adjustment of Utilities, Traffic Signals, Street Lighting, 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:

	<u>Projected ADT</u>	<u>Proposed R/W Width</u>
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
	<u>Proposed Roadbed Width</u>	<u>Proposed R/W Width</u>
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 Highway - Oct. 1961 (Rev. June 1965)

That the determination of needs for these County State Aid Highways which are designated as a part of the Forest Highway System shall be made on the same basis as for other County State Aid Highways, except for those areas where modified standards prevail.

Hennepin County Freeway Design - Oct. 1964

That the cost of grading the rural design sections of Hennepin County State Aid Highways 18 and 62, which are freeway design shall be reported at \$128,000 per mile, and the cost of grading urban design sections thereon at \$192,000 per mile. Rural drainage not to exceed \$36,000 per mile and urban drainage not to exceed \$120,000 per mile shall be permitted in the needs for this freeway design.

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 1979)

That the minimum bridge widening be 4 feet and the cost be computed at \$75.00 per square foot.

Bridge Cost - Oct. 1961 (Latest Rev. June 1980)

That for the purpose of the needs study, the complete construction costs of major structures be based on the length of the proposed structure in the following manner:

<u>Proposed Length</u>		<u>Cost/Sq. Ft.</u>
20 - 149 Feet	-	\$41.00
150 - 499 Feet	-	\$47.00
500 Ft. & Longer	-	\$56.00

Bridge Cost Limitations - July 1976

That the total needs of the two Minnesota River bridges 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.