

1980

State Aid

Street

Municipal

# Apportionment Data

MNDOT HE 356 .M6 M45a 1980

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January 1980

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Minnesota Department of Transportation Transportation Building St. Paul, Minnesota 55155

Phone 612-296-1658

January, 1980

TO: Municipal Engineers

SUBJECT: The 1980 Municipal State Aid Apportionment Book

Gentlemen:

Enclosed is a copy of the "1980 Municipal State Aid Street Apportionment Data" report for your use in better understanding the means of distributing the annual allocation to each municipality.

This report has been compiled by the State Aid Needs Unit, Systems Characteristics Section, Planning Division, Minnesota Department of Transportation in conjunction with the Office of State Aid, and the Office of Finance.

Distribution of this report is made to all Municipal Engineers, and when a consulting engineer is engaged by the municipality, a copy is also sent to the municipal clerk.

Should you have any questions or suggestions concerning this publication, please contact your District State Aid Engineer with a copy to this office.

A limited amount of additional copies of this report are available on request.

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Sincerely,

William Strand, Manager Systems Characteristics Section

Enclosure: 1980 Municipal State Aid Street Apportionment Data Report

1980

Municipal State Aid Street Apportionment Data

MINNESOTA DEPARTMENT OF TRANSPORTATION

#### PREFACE

THIS "1980 MUNICIPAL STATE AID STREET APPORTIONMENT DATA" BROCHURE IS PUBLISHED TO ASSIST IN BUDGETING AND TO PROMOTE A BETTER UNDERSTANDING AMONG THE LOCAL GOVERN-MENTAL UNITS RELATING TO THE SOURCE OF REVENUES, MEANS OF DISTRIBUTION AND THE ANNUAL APPORTIONMENT AMOUNTS FOR EACH MUNICIPALITY OVER 5,000 POPULATION IN MINNESOTA.

COPIES ARE DISTRIBUTED TO THE CITY ENGINEERS OF EACH QUALIFYING URBAN MUNICIPALITY, AND ALSO TO THE MUNICIPAL CLERK WHEN A CONSULTING ENGINEER IS RETAINED.

A LIMITED NUMBER OF ADDITIONAL COPIES ARE AVAILABLE ON REQUEST BY CONTACTING THE SYSTEMS CHARACTERISTICS SECTION, THE MINNESOTA DEPARTMENT OF TRANSPORTATION, STATE TRANSPORTATION BUILDING, ST. PAUL, MINNESOTA 55155, OR CALL (612) 296-1658.

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#### REFERENCE MATERIAL

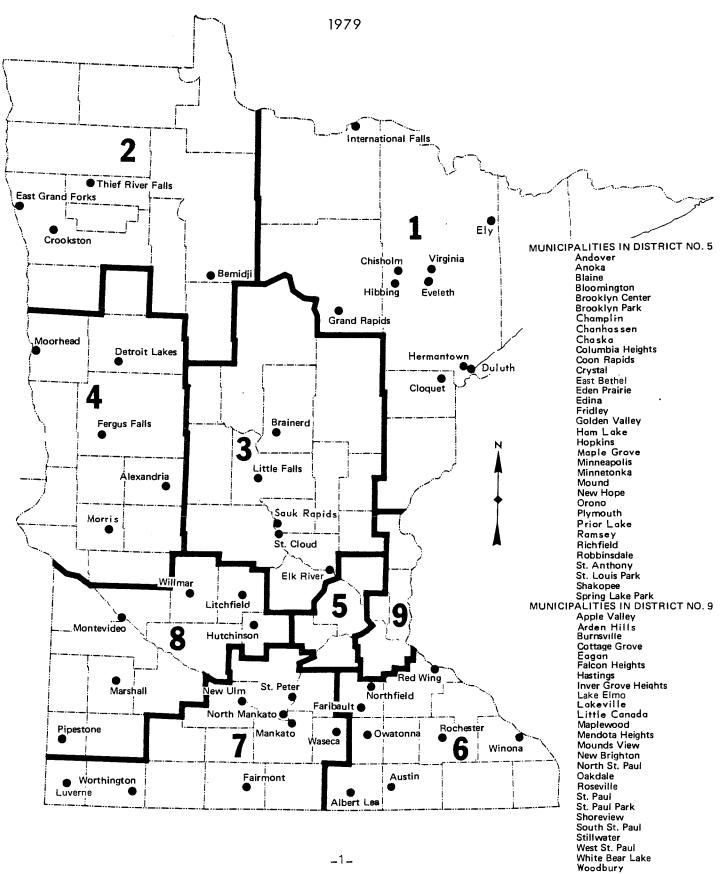
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# STATE OF MINNESOTA

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# HIGHWAY DISTRICTS AND URBAN MUNICIPALITIES

# AS ESTABLISHED FOR STATE AID PURPOSES



#### MUNICIPAL SCREENING COMMITTEE REPRESENTATIVES Districts & First Class Citics

	•		D	<b>istrict</b> s & Firs	t Class Citics		
· .		1	2	3	4	5	6
•	1957	Some Ro Ely	FLOAN E. GR. FORKS	MARKSON BRAINERD	IENSCH FERCUS FALLS	RIDCE ANOKA	ENS (1) RED WING
	1958	Somero	BAIRD CROOKSTON	RIDGE ST. CLOUD	ANDERSON MOORIEAD	JOIENSON ANOICA	ARMSTRONG ROCHESTER
	1959	Some RO	BAIRD	RIDGE (1)	ANDERSON	JOINSON	ARMSTRONG
5 -	1960	SOMERO	BAIRD	RIDGE (1)	ANDERSON	JOIEISON	ARMSTRONG
	1961	SOMERO .	STEWART BENIDJI	RIDCE	ANDERSON	JOINSON	ARMS TRONG
•	1962	SOMERO	STEWART	RIDGE	ANDERSON	JOHNSON (1)	ARMSTRONG
	1963	BOYER (1) CLOQUET	STEWART	RIDCE	ANDERSON	JOHNSON	NELSON AUSTIN
	1964	BOYER	STEWART	REED BRAINERD	ANDERSON	BROWN (1) COLUMBIA HGTS. (2)	NELSON
	1965	BOYER	STEWART	REED	ANDERSON	HOBBS BLOOMINGTON	NELSON
	1966	JOHISON VIRGINIA	STEWART	REED	ANDERSON	HOBBS (1)	PECORE OWATONNA
	1967	JOHNSON	WIDSETH CROOKSTON	REED	ANDERSON	HOBBS	PECORE (1)
	1968	JOHNSON	WIDSETH	REED (1)	STAHLBERG MOORHEAD	HOBBS	LEUTH OWATONNA
	1969	BOTER	STEWART THIEF RIV. FA.	KIMPP (1) ST. CLOUD ·	STAULBERG	strojan Hopkins	NELSON
e t	1970	BOYER	WIDSETH	KNAPP (1)	STAIILBERG	STROJAN	ARMSTRONG
•	1971	BOYER	WIDSETH	knapp	STAHLBERG	ODLAND (1) GOLDEN VALLEY	JOHNSON ALBERT LEA
	1972	BOYER	WIDWETH	REED	RONNING FERGUS FALLS	LANCSETH (1) BLOOMINGTON	JOHNSON
	1973	BOYER	WIDSETH	REED	LARSON DETROIT LAKES	STROJAN (1)	ARMSTRONG
	<b>1974</b>	MADSEN HIBBING	SANDERS E. GR. FORKS	KNAPP	LARSON	STROJAN	BOLLANT WINONA
	1975 (3)	MADSEN	SANDERS	KNA PP	REIMER NOORHEAD	ASMUS MINNETONKA	BOLLANT
	1976 (4)	BOYER	WIDSETH	KRIHA BRAINERD	REIMER	ODLAND	ANDERSON RED WING
	1977 (5)	PFUTZENREUTER VIRGINIA	WIDSETH CROOKSTON	KRI HA	RONNING FERCUS FALLS	ODLAND Colden Valley	ANDERSON
	1978 (6)	PFUTZENREUTER	WIDSETH .	KRIHA	RONNING	BUTCHER MAPLE GROVE	ANDERSON
	1979 (7)	P <b>FUTZENREUTE</b> R	VENCEL BEMIDJI	ENGSTROM LITTLE FALLS	RONNING	BUTCHER	ANDERSON

(1) DENOTE CONSTITUEE CHAITIAN

BOUNDARIES OF DISTRICTS 5 AND 9 WERE REVISED IN 1963.

(2) (3) (4) (5) RICHARD A. JOHNSON - A NON VOTING CHANNEN IN 1975.

JAMES R. MERILA - A NEN VOTING CHAIRMAN IN 1976.

(d) SRAMS & MERTIN - A NON VOTING CHAIMAN, AND DOMALD ASKUS VICE CHAIMAN IN 1977.
(6) DONALD ASKUS - A NON VOTING CHAIMAN, AND ROBURT THEME VICE CHAIMAN IN 1978.
(7) MARLOW V. PRIEBE - A HON VOTING CHAIMAN, AND DUAME D. ADEN VICE CHAIMAN IN 1979.

#### MUNICIPAL SCREENING COMMITTEE REPRESENTATIVES (Continued) Districts & First Class Cities

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	Districts & First Class Cities							
		7	8	9	Mpls.	St. Paul-	Duluth	Secretary
:	1957	DAILGREN ST. PETER	ERICKSON WILLMAR	LASKA BLOOMINGTON	ERICKSON	TEWS	FREDIN	RIDGE
	1958	DAHLGREN	ERICKSON	JOLLY RICHFIELD	ERICKSON	TEWS	HENSCH	FOLLAND
	1959	HILL MANKATO	RODEBERG MONTEVIDEO	FOLLAND ST. LOUIS PK.	BODIEN	AVERY	HENSCH	BADALICH
	1960	SCHEVEIDER NEW ULM	RODEBERG	FOLLAND	BODIEN	AVERY	HENSCH	BADALICH
	1961	SCHNEIDER	CARLSON WILLMAR	BADALICH (1) SO. ST. PAUL	BODIEN	AVERY	HENSCH	Johnson
	1962	SCHNEIDER	CARLSON	BROUN COLUMBIA HGTS.	BODIEN	AVERY	HENSCH	KNAPP
	9163	SAMJELSON MANKATO	CARLSON	BROWN (2)	BODIEN	AVERY	HENSC H	KNAPP
	1964	SAMUELSON	CARLSON	BADALICH	BODIEN	AVERY	DAVIDSON	KNAPP
	1965	LEUTH WORTHINGTON	WIESEKE MARSHALL	BADALICH	ERICKSON	AVERY	DAVIDSON	BURAND
	1966	LEUTH	WIESEKE	ODLAND ROSEVILLE	THOMPSON	AVERY	DAVIDSON	KNAPP
	1967	LEUTH	CARLSON	SORENSON BURNSVILLE	THOMPSON	AVERY	DAVIDSON	KNAPP
	1968	SCHNEIDER	CARLSON	SORENSON	SORENSON	AVERY	DAVIDSON	KNAPP
•	1959	SCIMEIDER	CARLSON	SORENSON	SORENSON	SCHIMER	DAVIDSON -	ODLAND
	1970	OTHMAN MANKATO	PRIEBE HUTCHINSON	SORENSON	SORENSON	SCHNARR	DAVIDSON	LANGSETH
	1971	OTHMAN .	CARLSON	PRICE W. ST. PAUL	SORENSON	SCHNARR	DAVIDSON	SIMON
	1972	OTHMAN	PRIEBE	THENE WHITE BEAR LK.	SORENSON	SCHNARR	DAVIDSON	CARLSON
•	1973	OTHMAN	PRIEBE	THENE	SORENSON	SCHNARR	DAVIDSON	Johnson
	1974	OTHMAN	CARLSON (1)	THENE	SORENSON	SCINARR	DAVIDSON	MERILA
	1975	MENK ST. PETER	CARLSON	THENE	SORENSON	SCHNARR	DAVIDSON	соок
	1976	MENK	ADEN MARSHALL	DAVIDSON INVER GR. HGTS.	SORENSON	SCHNARR	DAVIDSON	ASMUS MINNETONKA
	1977	MENK	ADEN	DAVIDSON	SORENSON	SCHNARR	DAVIDSON	THENE WHITE BR. LK.
	1978	PUTNAM NEW ULM	ADEN	HONCHELL ROSEVILLE	SMITH	WHEELER	DAVIDSON	PRIEBE HUTCHINSON
	1979	PUTNAM	CARLSON WILLMAR	HONCHELL	SMITH	WIŒELER	DAVIDSON	baker Mankato

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# Schedule "A"

Minnesota Department of Transportation <u>ESTIMATED</u> Funds Available for Distribution From Highway User Tax Distribution Fund

ESTIMATED Gross Income (Fiscal 1980)

Motor Fuel Tax	7-1-79 to 1-1-80 to	12-31-79 6-30-80 (Est.)	\$106,483,000 90,597,000		
		Subtotal		\$197,080,000	
Motor Vehicle Tax	7 <b>-1-</b> 79 to 1 <b>-1-</b> 80 to	12-31-79 6-30-80 (Est.)	\$ 56,643,000 66,167,000		
		Subtotal		\$122,810,000	
1	Cotal Funds	Available		\$319,890,000	
Less Transfers to: Motor Vehicle Divi Petroleum Division Department of Natu Unrefunded Mari	ı ıral Resour		<ul> <li>\$ 9,090,000 40,000</li> <li>1,460,000</li> </ul>		
		Subtotal		\$ 10,590,000	
ESTIMATED Funds Availab in Calendar Year 1	\$309,300,000				
Special 5% Distribution	(M.S. 161	.081)			
\$309,300,000 x 5% = \$15	,465,000				
Trunk Highway Fund County Turnback Ac Town Bridge Accoun Municipal Turnback	count	(60%) (31% x 68%) (31% x 32%) (9%)	<pre>\$ 9,279,000 3,260,022 1,534,128 1,391,850</pre>		
				\$ 15,465,000	
Regular Distribution					
309,300,000 = 293,835,000					
Trunk Highway Fund County State Aid H Municipal State Ai	ighway Fund		\$182,177,700 85,212,150 26,445,150		

\$293,835,000

# Schedule "B"

# Minnesota Department of Transportation <u>ESTIMATED</u> Funds Available for Distribution To Counties in 1980

# Income:

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Highway Users Fund (29%) - Excluding Turnback Internal Improvement Land Fund Interest Investment Interest Increase in income over 1979 estimate Unexpended balance of 1979 Administrative Cost Account Unexpended balance of 1979 Research Account Release of Unencumbered State Park Fund Total Funds Available	\$ 85,212,150 29,000 8,000,000 8,692,123 597,903 22,018  \$102,553,194
Deductions:	
Administrative Account $(1\frac{1}{2}\%$ of total funds available)	\$ 1,538,298
Disaster Fund Legal limit \$300,000 Unexpended balance as of December 31, 1979 Amount required to make the \$300,000 maximum	\$ -0-
Research Account $(\frac{1}{4}$ of 1% of the 1979 Apportionment Sum) \$93,482,005 x .25% = \$233,705 (As determined by 1979 Screening Committee)	<b>\$</b> 233 <b>,</b> 705
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 1980	\$100,581,191
Equalization - $10\% - $10,058,119$	
Registration - 10% - \$10,058,119	

- 30% - \$30,174,357

Money Needs - 50% - \$50,290,596

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#### Schedule "C"

# Minnesota Department of Transportation <u>ESTIMATED</u> Funds Available for Distribution To Municipalities in 1980

# Income:

Highway Users Fund (9%) - Excluding Turnback \$26.	,445,150
	,200,000
Increase in Income over 1979 estimate 3	866,649
Unexpended balance of 1979 Administration Cost Account	257,782
Unexpended balance of 1979 Research Account	_0-

Total Funds Available \$34,769,581

#### Deductions:

Administrative Account $(1\frac{1}{2}\%$ of total funds available)	\$ 521 <b>,</b> 544
Disaster Fund Legal limit (5% of the Current Apportionment Sum) \$1,700,631 Unexpended balance of 1979 Disaster Fund <u>1,542,328</u>	
Amount required to make maximum allowed	\$ 158,303
Note: Annual amount cannot be greater than 2% of total funds available after deducting Administrative Account.	
Research Account ( $\frac{1}{4}$ of 1% of the 1979 Apportionment Sum)	
\$30,846,555 x .25% = \$77,116 (As determined by 1979 Screening Committee)	\$ 77,116

APPORTIONMENT SUM Available for Distribution to the Urban Municipalities in 1980 \$3

\$34,012,618

Population	- 50% - \$17,006,309
Money Needs	- 50% - \$ <u>17,006,309</u>

\$34,012,618

# 1980 MUNICIPAL STATE AID STREET APPORTIONMENT DATA Population Apportionment

Pursuant to Minnesota Statutes Chapter 162.13, Subdivision 1 (2) which reads as follows: "An amount equal to 50 percent of such apportionment sum shall be apportioned among the cities having a population of 5,000 or more so that each such city shall receive of such amount the percentage that its population bears to the total population of all such cities."

City	Population	Population Factor	Population Apportionment
Albert Lea	19,418	• 7934	\$ 134,928
Alexandria	6,973	•2849	48,451
Andover	7,714	•3152	53,604
	1911		
Anoka	14,773	.6036	102,650
Apple Valley	20,330	<b>.</b> 8306	141,254
Arden Hills	5,149	•2104	35,781
Austin	26,210	1.0709	182,121
Bemidji	11,490	• 4695	79,845
Blaine	20,573	•8406	142,955
Bloomington	81,970	3 <b>.</b> 349 <b>1</b>	569 <b>,</b> 558
Brainerd	11,667	• 4767	81,069
Brooklyn Center	35,173	1.4371	244,398
Ŭ	·		
Brooklyn Park	29,945	1.2235	208,072
Burnsville	19,940	<b>.</b> 8147	138,550
Champlin	6,298	°2573	43,757
······································	- / - 2 -		
Chanhassen	5,054	<b>.</b> 2065	35,118
Chaska	5,398	•2205	37,499
Chisholm	6,085	•2486	42,278
	- , 2		
Cloquet	11,439	•4674	79 <b>,</b> 487
Columbia Heights	23,997	•9805	166,747
Coon Rapids	30,505	1.2464	211,967
·····			
Cottage Grove	17,430	•7122	121,119
Crookston	8,499	•3473	59 <b>,</b> 063
Crystal	30,925	1.2635	214,875
0			
Detroit Lakes	6,433	<b>.</b> 2628	44 <b>,</b> 693
Duluth	100,578	4.1094	698,857
Eagan	19,276	•7876	133,942
C			
East Bethel	5,438	•2222	37,788
East Grand Forks	8,397	•3431	58,349
Eden Prairie	9,109	•3722	63,297
Edina	44,046	1.7996	306,046
Elk River	6,183	•2526	42,958
Ely	5,219	.2132	36,257

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<u>City</u>	Population	Population Factor	Population Apportionment
Eveleth	5,176	•2115	\$ 35,968
Fairmont	10,751	• 4393	74,709
Falcon Heights	5,530	•2259	38,417
Faribault	16,595	•6780	115,303
Fergus Falls	12,443	•5084	86,460
Fridley	29,233	1.1944	203,123
Golden Valley	24,246	<b>°</b> 9906	168,465
Grand Rapids	7,247	•2961	50,356
Ham Lake	5,108	•2087	35,492
Hastings	12,195	• 4983	84,742
Hermantown	7,170	•2930	49,828
Hibbing	21,895	•8946	152,138
Hopkins	13,428	•5486	93,297
Hutchinson	8,298	• 3390	57,651
International Falls	6,439	•2631	44,744
Inver Grove Heights	12,148	• 4963	84,402
Lake Elmo	5,056	•2066	35,135
Lakeville	7,556	•3087	52,498
Litchfield	5,262	<b>₀</b> 2150	36,564
Little Canada	5,977	•2442	41,529
Little Falls	7,470	•3052	· 51,903
Luverne	5,153	.2105	35 <b>,</b> 798
Mankato	30,895	1.2623	214,671
Maple Grove	10,039	•4102	69,760
Maplewood	25,186	1.0291	175,012
Marshall	10,194	•4165	70 <b>,</b> 831
Mendota Heights	6,565	•2682	45,611
Minneapolis	434,400	17.7488	3,018,416
Minnetonka	35,776	1.4617	248,581
Montevideo	5,745	۵2347°	39,914
Moorhead	29,689	1.2130	206,287
Morris	5,366	•2192	37,278
Mound	7,572	• 3094	52,618
Mounds View	10,599	•4331	73,654
New Brighton	19,507	•7970	135,540
New Hope	23,180	•9471	161,067
New Ulm	13,051	•5332	90 <b>,</b> 678
Northfield	10,235	• 4182	71,120
North Mankato	8,071	•3298	56,087

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· <u>City</u>	Population	Population Factor	Population Apportionment
North St. Paul	11,950	•4883	\$    83,042
Oakdale	7,795	•3185	54,165
Orono	6,787	•27 <u>7</u> 3	47,159
Owatonna	15,341	•6268	106,596
Pipestone	5,328	•2177	37,023
Plymouth	18,077	•7386	125,609
Prior Lake	5,539	•2263	38,485
Ramsey	6,517	•2663	45,288
Red Wing	12,834	•5244	89,181
Richfield	47,231	1.9298	328,188
Robbinsdale	16,845	.6883	117,054
Rochester	59,317	2.4236	412,165
Roseville	34,438	1.4071	239,296
St. Anthony	9,239	.3775	64,199
St. Cloud	42,223	1.7252	293,393
St. Louis Park	<b>48,</b> 883	1.9973	339,667
St. Paul	309,866	12.6606	2,153,101
St. Paul Park	5,587	.2283	38,825
St. Peter	8,539	•3489	59,335
Sauk Rapids	5,099	•2083	35,424
Shakopee	7,438	•3039	51,682
Shoreview	10,978	•4485	76,273
South St. Paul	25,016	1•0221	173,821
Spring Lake Park	6,417	•2622	44,591
Stillwater	10,214	•4173	70,967
Thief River Falls	8,929	•3648	62,039
Virginia	12,450	•5087	86,511
Waseca	7,804	•3189	54,233
West St. Paul	18,802	•7682	130,642
White Bear Lake	23,313	•9525	161,985
Willmar	13,632	•5570	94,725
Winona	26,438	1•0802	183,702
Woodbury	6,184	•2526	42,958
Worthington	10,362	•4234	72,005
TOTAL	2,447,492	100.0000	\$17,006,309

October 29, 1979

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

In reply refer to: 702

Dear Commissioner Braun:

We, the undersigned, as members of the 1979 Municipal Screening Committee, having reviewed all information available in relation to the 25-year money needs of the Municipal State Aid Street System, do hereby submit our findings as required by Minnesota Statutes.

We recommend that these findings be modified as required by Screening Committee Resolutions.

We also recommend that new municipalities that become eligible for State Aid by reason of incorporation or annexation have their mileage and resulting money needs established and included in our findings.

This Committee, therefore, recommends that the money needs, as listed on the attached, be modified as required and used as the basis for apportioning to the urban municipalities the 1980 Apportionment Sum as provided by Minnesota Statutes, Chapter 162.13, Subdivision 1.

Respectfully submitted,

Paul Baker Secretary

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Orris Ö. Pfutzenreuter District 1

Donald E. Ronning District-4

というで 7200 Arnold A. Putnam District 7

J. Paul Davidson Duluth

Attachment: Money Needs Listing

Mailin D. Profe

Marlow V. Priebe Chairman

TERNATE

-Stephen Vencel District 2

Gerald E. Butcher District 5

Laverne E. Carlson District 8

Perry D. Smith Minneapolis

Duane D. Aden Vice Chairman

G. Leroy Engstrom, dr. District 3

aller telet 1 Robert L. Anderson

District 6

Charles Honchel

Charles Honchell District 9

S. C. Lecter Culuit Richard Wheeler

Saint Paul

# 1979 MONEY NEEDS RECOMMENDATIONS

Municipalities	Money Needs	Municipalities	Money Needs
Albert Lea	\$ 4,024,196	East Bethel	\$ 2,631,813
Alexandria	2,294,883	East Grand Forks	919,440
Andover	3,463,478	Eden Prairie	10,308,141
Anoka	3,884,688	Edina	11,636,035
Apple Valley	5,148,534	Elk River	4,626,302
Arden Hills	1,836,835	Ely	1,950,734
Austin	3,836,856	Eveleth	1,825,929
Bemidji	3,541,481	Fairmont	3,729,127
Blaine	4,629,538	Falcon Heights	619,067
Bloomington	14,020,751	Faribault	2,382,973
Brainerd	2,831,427	Fergus Falls	2,741,135
Brooklyn Center	6,488,945	Fridley	3,009,330
Brooklyn Park	7,209,493	Golden Valley	8,089,454
Burnsville	13,744,859	Grand Rapids	1,560,284
Champlin	2,475,660	Ham Lake	2,321,411
Chanhassen	1,340,177	Hastings	2,762,165
Chaska	2,448,700	Hermantown	5,427,817
Chisholm	1,595,347	Hibbing	2,857,679
Cloquet	7,842,700	Hopkins	3,096,355
Columbia Heights	1,471,302	Hutchinson	1,524,142
Coon Rapids	5,776,182	International Falls	1,357,570
Cottage Grove	9,005,867	Inver Grove Heights	2,980,050
Crookston	3,585,014	Lake Elmo	2,111,510
Crystal	5,428,800	Lakeville	7,388,862
Detroit Lakes	1,441,116	Litchfield	2,096,426
Duluth	35,209,049	Little Canada	1,297,389
Eagan	7,895,890	Little Falls	2,524,043

Municipalities	Money Needs	Municipalities	Money Needs	
Luverne	\$ 447,708	Richfield	\$ 2,500,933	
Mankato	6,540,336	Robbinsdale	2,015,976	
Maple Grove	10,972,158	Rochester		
r r r r r r r r r r r r r r r r r r r		KUCHESLEI	9,258,796	
Maplewood	8,498,633	Roseville	5,586,575	
Ma <b>rs</b> hall	2,439,163	St. Anthony	1,316,896	
Mendota Heights	3,270,210	St. Cloud	14,272,806	
Minneapolis	88,690,758	St. Louis Park	7,453,838	
Minnetonka	13,050,777	St. Paul	71,594,662	
Montevideo	2,332,833	St. Paul Park		
	2,002,000	St. Faul Falk	1,512,669	
Moorhead	8,161,669	St. Peter	1,564,911	
Morris	2,109,235	Sauk Rapids	2,645,252	
Mound	3,211.778	Shakopee	3,343,563	
Mounds View	1,914,601	<u>Cl.</u>	0.010.155	
New Brighton	3,025,308	Shoreview	2,843,455	
New Hope	2,101,420	South St. Paul	3,488,208	
new nope	2,101,420	Spring Lake Park	1,360,390	
New Ulm	3,690,031	Stillwater	3,374,551	
Northfield	2,868,477	Thief River Falls	2,821,213	
North Mankato	2,002,523	Virginia	2,503,058	
North St. Paul	2,108,746	Vaseca	(0.2. / 5.2	
Oakdale	3,357,938		602,452	
Orono	2,927,030	West St. Paul	4,192,500	
	2,927,030	White Bear Lake	5,815,088	
Owatonna	4,348,946	Willmar	5,630,158	
Pipestone	2,435,148	Winona	4,570,118	
Plymouth	6,531,855	Woodbury	6,356,892	
-			0,000,072	
Prior Lake	3,445,775	Worthington	1,943,850	
Ramsey	3,468,899	~	, ,	
Red Wing	5,112,973	TOTAL	\$623,880,689	-

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#### Determination of the 1980 Money Needs Apportionment

The 1979 25-year construction needs shown in this summary are the result of the 1979 needs update, and recommended to the Commissioner of Transportation for his use in apportioning the 1980 Allotment to the urban municipalities.

These recommended needs have been modified to correct for a non-existent bridge in Anoka, and a last minute request for trunk highway turnback funding in St. Paul.

The 1980 apportionment needs determined in this summary are the result of Municipal Screening Committee directives which require needs adjustments for the Construction fund balance, Expenditures off the System, Bond accounts, Nonexisting bridge construction, Right-of-way acquisition, and Trunk highway turnbacks.

More specific data on these individual adjustments and the Screening Committee Resolutions which direct these adjustments are explained in the reference material section of this report.

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#### Determination of the 1980 Money Needs Apportionment

Manage littles	1979 Actual 25 Year Construction Needs	Error Correction	Construction Fund Deduction	Deductions for Expenditures Off State Aid System	Credit for Bond Account	Non- Existing Bridge Adjustment	Right of Way Acquisition Adjustment	Adjusted 25 Year Construction Needs	Apportionment Less Turnback Adjustment	Turnback Adjustment	1950 Money Needs Apportionment	Distribution Percentage
Albert Lea Alexandria Andover	\$ 4,024,196 2,294,683 3,463,478	\$	\$ 210,425 191,682	\$ 62,543	\$ 110,000	<b>\$</b> 245,320	\$	<b>\$</b> 3,996,548 2,213,201 3,463,478	\$ 111,347 61,662 96,496	5	<b>\$</b> 111,347 61,662 96,496	.6547 .3626 .5674
anoxa Apple Valley Arden Hills	3,884,638 5,145,534 1,836,835	-330,890	909,507 280,978 71,142	80,921	250,000			2,563,370 5,117,556 1,765,693	71,418 142,580 49,194		71,418 142,580 49,194	. 4200 . 8364 . 2693
Austin Benidji Dlaine	3,836,856 3,541,481 4,629,538		283,940 166,441 528,111	207,984 126,593	150,000			3,344,932 3,525,040 3,974,834	93,193 98,211 110,743	1,785	94,978 98,211 110,743	•5585 •5775 •6512
Bloomington Brainerd Lrooklyn Center	14,C20,751 2,831,427 6,488,945		339,840 524,614	716,222 49,072	525,000 520,000 12,555	576,113 197,709		13,829,529 3,587,700 6,125,523	385,303 99,957 170,663		385,303 99,957 170,663	2.2656 .5878 1.6035
brocklyn Park Burnoville Charplin	7,209,493 13,744,859 2,475,660		138,031 204,289	7,378 7,985	100,000			7,064,084 13,836,874 2,271,371	196,812 385,508 63,282		196,812 385,508 63,232	1.1573 2.2669 .3721
- Snaukassen Shaska - Chiscolm	1,340,177 2,448,760 1,595,347		316,433 776	22,500		28,800		1,340,177 2,161,067 1,572,071	37,339 60,209 43,799		37,339 60,209 <b>43,7</b> 99	.2196 .3540 .2575
Oluquet Colombia H <b>eights</b> Coon Hapid <b>s</b>	7,842,700 1,471,302 5,776,182		308,828 40,021	79,223 416,454	133,490		51,268	7,718,630 1,352,058 5,359,728	215,048 37,670 149,327		215,048 37,670 149,327	1.2645 .2215 .8781
Cottage Srove Crockston Crystal	9,005,867 3,585,014 5,428,600		187,836 117,501 1,185,451	11,907 158,019	490,214			9,308,245 3,455,606 4,085,330	259,336 96,276 113,821		259,336 \$6,276 113,821	1.5249 .5651 .6693
Détroit Lakes Duluth Eagan	1,441,116 35,209,049 7,695,690		50,920 954,475 59,465	23,652 536,667 6,004	180,000		49,401	1,546,544 33,767,308 7,830,421	43,086 940,788 218,163	1,575	43,085 942,363 218,163	-2534 5-5413 1-2826
cast Betnel East Grand Porks Even Prairie	2,631,813 919,440 10,308,141		50,034	192,280	280,000			2,581,779 1,199,440 10,115,861	71,931 33,417 281,837		71,931 33,417 281,637	-4230 - 1965 1-6572
Edina Elk River Ely	11,636,035 4,626,302 1,950,734		22,983 37,251 78,572	178,624 39,016				11,434,428 4,589,051 1,833,146	318,574 127,855 51,073		318,574 127,855 51,073	1.5733 .7518 .3003

	Municipalities	1979 Actual 25 Year Construction Needs	Error Correction	Construction Fund Deduction	Deductions for Expenditures Off State Aid System	Gredit for Bond Account	Non- Existing Bridge <u>Adjustment</u>	Right of Way Acquisition Adjustment	Adjusted 25 Year Construction Needs	Apportionment Less Turnback Adjustment	Turnback Adjustment	1930 Money Needs Apportionment	Distribution Percentage
		\$ 1,825,929	\$	\$	\$	\$	\$	\$	\$ 1,825,929	\$ 50,872	\$	\$ 50,672	\$ .2991
	Fairmont Falcon Heights	3,729,127 619,067		460,332 126,971	57,276 3,000				3,211,519 489,096	89,476 13,627		89,476 13,627	.5261 .0801
	Faribault	2,382,973			29,616				2,353,357	65,567		65,567	.3865
	Fergus Falls Fridley	2,741,135 3,009,330		166,563 82,623	1,796 66,333		·	5,85 <b>3</b>	2,572,776 2,866,227	71,680 79,856		71,680 79,856	.4215 .4696
	Golden Valley Grani Rapids	8,089,454 1,560,284		1,114,941	100,836	155,320 172,000	553,858		7,028,997 2,286,142	195,834 63,694		195,834 63,694	1.1515 .37≑5
	Ham Lake	2,321,411		250,087		172,000			2,071,324	57,709		57,709	•3393
	Hastings	2,762,165		171,422	101,252				2,489,491	69,360	675	70,035	.4115
	Serman town Hibbang	5,427,817 2,857,679		349,992	76,033				5,077,825 2,781,646	141,473 77,499		141,473 77,499	.6319 .4557
	Hopkins	3,096,355		84,866	218,923		5 BO BOZ		2,792,566	77,603		77,803	.4575
	Hutchinson International Palls	1,524,142 1,357,570		270,241	121,414		570,793		2,094,935 965,915	58,367 26,911		58,367 26,911	.3432 .1562
	Inver Grove Heights	2,980,050			114,893	50,000		20,997	2,936,154	81,804 58,829		81,604 58,829	.4810
	lake Elmo Lakeville	2,111,510 7,388,862		87,466	230,065				2,111,510 7,071,331	197,014		197,014	•3459 1.1585
	Litchfield Little Conada	2,056,426		231,644	117,350				1,747,432 1,153,913	48,685 32,149		48,685 32,149	•2853 •1890
	Little Canada Little Palls	1,297,389 2,524,043		143,476 51,902	89 <b>,</b> 50 <b>3</b>	112,443			2,495,081	69,515	1,770	71,265	,4192
١.	Luverne	447,708							447,708	12,474	000	12,474	.0733-
ភូ	Mankato Maple Grove	6,540,336 10,972,158		135,128 4,482	156,706 11,706	222,062			6,470,564 10,955,970	180,276 305,243	990	181,266 305,243	1.0659 1.7949
	Maplewooa	8,498,633		24,592	51,548	440,000	664,966		9,527,459	265,444		265,444	1.5603
	Marcaall Mandota Heights	2,439,163 3,270,210		176,335 98,527	15,582	398,628			2,247,246 3,570,311	62,610 99,472	2,160	64,770 99,472	.3809 .5649
	Minneapolis	68,690,758		2,495,478	94,761	3,200,000		362,285	89,662,804 11,503,166	2,498,088 320,489		2,498,088 320,439	14.6892 1.8845
	Ninnetonka Montevideo	13,050,777 2,332,833		353,284	1,547,611				1,979,549	55,152		55,152	3243
	Moorhead	8,161,669		494,555	11,857		7,530	21,000	7,683,787	214,077		214,077	1.2588
	Morris Mound	2,109,235 3,211,778		83,110 126,696	68,256			13,097	2,039,222 3,016,826	56,815 84,052		56,815 84,052	•3341 •4942
	Nounds View	1,914,601		387,617	117 604	33,094			1,560,078	43,465 68,151		43,465	-2556
	New Brighton New Hope	3,025,308 2,101,420		435,576 256,502	143,621 133,998				2,446,111 1,710,920	47,668		63,151 47,668	-4007 -2803
	New Ulm	3,690,031	•	25,797	173,058	102 410			3,491,176	97,267		97,267	.5719
	Northfield North Mankato	2,868,477 2,002,523		78,119	372,890	102,418			2,519,886 2,002,523	70,206 55,792	2,685	70,205 58,477	• •4123 •3439

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<u>Yvicipalities</u>	1979 Actual 25 Year Construction <u>Needs</u>	Error Correction	Construction Fund Deduction	Deductions for Expenditures Off State Aid System	r Credit for <u>Bond Account</u>	Non- Existing Bridge Adjustment	Right of Way Acquisition Adjustment	Adjusted 25 Year Construction Needs	Apportionment Less Turnback Adjustment		1980 Money Needs Apportionment	Distribution Percentage
North St. Paul		\$	<b>\$ 131,476</b>	\$ 316,475	\$	\$	\$	<b>\$</b> 1.,660,795	\$ 46,271	\$	\$ 46,271	.2721
Gakaale	3,357,938		12,648					3,345,090	93,197		93,197	•548D
ĉevaŭ 👘	2,927,030		434,090					. 2,492,940	69,456		69,456	.4034
Ovatonna	4,343,946			138,320			113,638	4,324,264	120,478		120,478	.7064
Pipestone	2,435,148			8,018	40,000			2,467,130	68,736		68,736	.4042
Plynouth	6,531,855		11,379	343,491	45,000		25,208	6,247,193	174,053		174,053	1.0235
Fritr lake	3,445,775		50,323					3,395,452	94,500		94,600	•5÷63
huis ey	3,463,899						7,684	3,476,783	96,866		96,866	.5696
Red Aing	5,112,973		46		-	154,168	14,000	5,281,095	147,136		147,136	.5552
Richfield	2,500,933		541,842					1,959,091	54,582		54,582	.3210
Robtinadale	2,015,976		47,073	188,219				1,780,684	49,611		49,611	.2917
Rooneuter	9,258,796		550,739			84,378	98,550	8,890,985	247,711		247,711	1.4506
Reseville	5,586,575		1,237,878	211,534				4,137,163	115,265		115,265	.6778
St. Anthony	1,316,896		247,587	7,787				1,061,522	29,575		29,575	.1739
St. Cloud	14,272,806		171,173	38,238	634,249			14,697,644	409,490	2,880	412,370	2.4248
St. Louis Fark	7,453,838			144,233		1,492,570	335,520	9,137,695	254,585		254,585	1,4970
St. Smul	71,594,662	-919,095		1,326,656	3,010,197	900,575	1,392,551	74,652,234	2,079,880	5,533	2,065,413	12.2626
St. Paul Park	1,512,669		193,310	• •	· · ·	-	• •	1,319,359	36,759	- ,	36,759	.2162
st. leter	1,564,911		184,110					1,380,801	38,470		33,470	.2262
Shue Rapids	2,645,252							2,645,252	73,699	1,530	75,229	. 4424
Smaxoree	3,343,563		242,382	46,401				3,054,780	85,109	-	85,109	.5005
O Juk raview	2,843,455		99,454	69,982				2,674,019	74,501		74,501	.4381
Stath St. Paul	3,428,208		•	181,803				3,306,405	92,119		92,119	.5417
Sprang Lake Park	1,360,390		162,878	54,360				1,123,152	31,292		31,292	.1840
Stallwater	3,374,551		172,514		160,000			3,362,037	93,669		93,669	•5503
Talof haver Palls	2,821,213		303,746		•			2,517,467	70,139		70,139	.4124
Virginia	2,503,058		274,329		420,000			2,648,729	73,796	525	74,321	.4310
160,50 <b>8</b>	602,452		51,478	55,953				495,021	13,792		13,792	.0911
Yest St. Paul	4,192,500		35,517	29,038				4,127,945	115,008		115,003	.6705
white Sear Lake	5,815,038		571,252	185,127				5,058,709	140,940		140,940	.5287
Willmar	5,630,158		414,084					5,216,074	145,325	420	145,745	.8570
Winona	4,570,118		290,307					4,279,811	119,240		119,240	.7012
ac_dbary	6,356,892		183,925		185,936			6,358,903	177,165		177,165	1.0418
Northing ton	1,943,650		99,590	18,000				1,826,260	50,681		50,881	-2992
ICTAL	\$623,880,689	8-1-249-985	\$22,763,200	\$10,396,563	\$12,132,606	\$5,476,780	\$2,511,252	\$609,591,579	\$16,983,781	\$22,528	\$17,006,309	100.0000

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# Population, Money Needs, and Total Apportionment

		,	·	Total
	Population	Money Needs	Total	Distribution
<u>City</u>	Apportionment	Apportionment	Apportionment	Percentage
Albert Lea	\$ 134,928	<b>\$ 111,</b> 347	<b>\$ 246,</b> 275	•7241
Alexandria	48,451	61,662	110,113	•3237
Andover	53,604	96,496	150,100	•4413
Augover	JJ900 <del>4</del>	50,450	190,100	• + + • 2
Anoka	102,650	71,418	174,068	•5118
Apple Valley	141,254	142,580	283,834	<b>.</b> 8345
Arden Hills	35 <b>,</b> 781	49,194	84,975	•2498
Austin	182,121	94,978	277,099	•8147
Bemidji	79,845	98,211	178,056	•5235
Blaine	142,955	110,743	253,698	•7459
DIAINE	1429555	110,149	299,090	• • • • • • • • • • • • • • • • • • • •
Bloomington	569,558	385 <b>,</b> 303	954,861	2.8074
Brainerd	81,069	99,957	181,026	•5322
Brooklyn Center	244,398	170,663	415,061	1.2203
Brooklyn Park	208,072	196,812	404,884	1.1904
Burnsville	138,550	385,508	524,058	1.5408
Champlin	43,757	63,282	107,039	•3147
Chambiru	479171	0,,202	101,000	• 2 • + 1
Chanhassen	35,118	37,339	72,457	<b>.</b> 2130
Chaska	37,499	60,209	97,708	<b>.</b> 2873
Chisholm	42,278	43,799	86,077	•2531
(l) can at	79,487	215,048	294,535	•8660
Cloquet Columbia Heights	166,747	37,670	204,417	.6010
Coon Rapids	211,967	149,327	361,294	1.0622
Coon Rapids	2119307	1499721	2019234	
Cottage Grove	121,119	259,336	380 <b>,</b> 455	1.1186
Crockston	59,063	96,276	155 <b>,</b> 339	<b>•</b> 4567
Crystal	214,875	113,821	328,696	•9664
Detroit Lakes	44,693	43,088	87,781	.2581
		942,363	1,641,220	4.8253
Duluth	698,857 133,942	218,163	352,105	1.0352
Eagan	133,942	210,105	JJ2910J	1:0000
East Bethel	37,788	71,931	109,719	• 3226
East Grand Forks	58,349	33,417	9 <b>1,</b> 766	•2698
Eden Prairie	63,297	281,837	345 <b>,</b> 134	1.0147
Edina	306,046	318,574	624,620	1.8364
Elk River	42,958	127,855	170,813	.5022
	36,257	51,073	87,330	.2568
Ely	JUgeJi	51,015		
Eveleth	35,968	50 <b>,</b> 872	86,840	<b>.</b> 2553
Fairmont	74,709	89,476	164,185	<b>₀48</b> 27
Falcon Heights	38,417	13,627	52,044	<b>•1</b> 530

City	Population Apportionment	Money Needs Apportionment	Total Apportionment	Total Distribution Percentage
Faribault	<b>\$ 115,3</b> 03	\$ 65,567	\$ 180,870	•5318
Fergus Falls	86,460	71,680	158,140	•4649
Fridley	203,123	79,856	282,979	•8320
0		15,050	2029515	•0)20
Golden Valley	168,465	195,834	364,299	1.0711
Grand Rapids	50,356	63,694	114,050	• 3353
Ham Lake	35,492	57,709	93,201	•2740
		· · · -		
Hastings	84,742	70,035	154,777	• 4551
Hermantown	49,828	141,473	191,301	•5624
Hibbing	152,138	77,499	229,637	•6752
Hopkins	93,297	77,803	171,100	•5030
Hutchinson	57,651	58,367	116,018	•3411
International Falls	44,744	26,911	71 <b>,</b> 655	°2107
Inven Chore Heights	04 400	04 004		
Inver Grove Heights Lake Elmo	84,402	81,804	166,206	•4887
Lakeville	35,135	58,829	93,964	•2763
Lakeviile	52,498	197,014	249,512	•7336
Litchfield	36,564	48,685	85,249	2506
Little Canada	41,529	32,149	73,678	•2506 •2166
Little Falls	51,903	71,285	123,188	
	J ( <b>9 3</b> )	119205	12,00	•3622
Luverne	35,798	12,474	48,272	•1419
Mankato	214,671	181,266	395,937	1.1641
Maple Grove	69,760	305,243	375,003	1.1025
			<b>,</b>	
Maplewood	175,012	265,444	440 <b>,</b> 456	1.2950
Marshall	70,831	64,770	135,601	• 3987
Mendota Heights	45,611	99,472	145,083	•4266
Minneapolis	3 019 116	0 400 000		46 0400
Minnetonka	3,018,416 248,581	2,498,088	5,516,504	16.2190
Montevideo	39,914	320,489	569,070	1.6731
MONIVEVIACO	239314	55,152	95,066	•2795
Moorhead	206,287	214,077	420,364	1.2359
Morris	37,278	56,815	94,093	•2766
Mound	52,618	84,052	136,670	•4018
				• • • • •
Mounds View	73,654	43,465	117,119	•3443
New Brighton	135,540	68,151	203,691	<b>•</b> 5989
New Hope	161,067	47,668	208,735	.6137
N 117	00.475	a		
New Ulm	90,678	97,267	187,945	•5526
Northfield	71,120	70,206	141,326	•4155
North Mankato	56,087	58,477	114,564	• 3368
North St. Paul	83,042	46,271	129,313	2900
Oakdale	54,165	93,197	147,362	•3802 •4333
Orono	47,159	69,456	116,615	
	719123	099490	رانونانا	•3429

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City	Population Apportionment	Money Needs Apportionment	Total Apportionment	Total Distribution Percentage
Queteure	¢ 106 506	<b>\$ 120,478</b>	\$ 227,074	•6676
Owatonna	<b>\$ 106,596</b>	68,736	105,759	•3109
Pipestone	37,023	-	299,662	•9109 •8810
Plymouth	125,609	174,053	299,002	•0010
Prior Lake	38,485	<b>9</b> 4,600	133 <b>,</b> 085	•3913
Ramsey	45,288	96,866	142,154	<b>.</b> 4179
Red Wing	89,181	147,136	236,317	•6948
Richfield	328,188	54,582	382,770	1.1254
Robbinsdale	117,054	49,611	166,665	•4900
Rochester	412,165	247,711	659,876	1.9401
NOCIJEB VET	4129105		0759010	
Roseville	239,296	115,265	354,561	1.0424
St. Anthony	64,199	29,575	93,774	•2757
St. Cloud	293,393	412,370	705,763	2.0750
St. Louis Park	339,667	254 <b>,5</b> 85	594,252	1.7472
St. Paul	2,153,101	2,085,413	4,238,514	12.4616
St. Paul Park	38,825	36,759	75,584	•2222
DU, IGUL IGLA	J0 <b>,0</b> 2)	<i>J</i> <b>Gy</b>   <i>J</i> <b>J</b>	129201	•
St. Peter	59,335	38,470	97,805	•2876
Sauk Rapids	35,424	75 <b>,</b> 229	110,653	• 3253
Shakopee	51,682	85,109	136,791	•4022
Shoreview	76,273	74,501	150,774	•4433
South St. Paul	173,821	92,119	265,940	•7819
	44,591	31,292	75,883	.2231
Spring Lake Park	449771	J1 92 J2	19,009	•==>•
Stillwater	70,967	93,669	164,636	<u>.</u> 4840
Thief River Falls	62,039	70 <b>,</b> 139	132 <b>,</b> 178	•3886
Virginia	86,511	74,321	160,832	•4729
Waseca	54,233	13,792	68,025	•2000
West St. Paul	130,642	115,008	245,650	•7222
White Bear Lake	161,985	140,940	302,925	.8906
			0.40 470	7070
Willmar	94,725	145,745	240,470	•7070
Winona	183,702	119,240	302,942	•8907
Woodbury	42,958	177,165	220,123	•6472
Worthington	72,005	50 <b>,88</b> 1	122,886	•3613
TOTAL	\$17,006,309	\$17,006,309	\$34,012,618	100.0000

# Construction and Maintenance Allotments

Upon determining that \$34,012,618 is available to the Municipal State Aid Street Fund, the following allotments are made in accordance with the Rules and Regulations for the State Aid Operation.

Twenty-five (25) percent of the total allocation, or \$1,500.00 per mile of improved Municipal State Aid Streets, whichever is the least, as the minimum allotment for the general maintenance of the approved State Aid System. Those municipalities desiring to receive an amount greater than the established minimum shall file a request not later than December 15th preceding the annual allocation and shall agree to file a detailed annual Maintenance Expenditure Report at the end of the year.

City	Allotment	Maintenance	Construction
Albert Lea	<pre>\$ 246,275 110,113 150,100</pre>	\$ 25,455	\$220,820
Alexandria		13,215	96,898
Andover		16,695	133,405
Anoka	174,068	15,330	158,738
Apple Valley	283,834	18,285	265,549
Arden Hills	84,975	3,870	81,105
Austin	277,099	33,075	244,024
Bemidji	178,056	19,770	158,286
Blaine	253,698	23,130	230,568
Bloomington	954,861	96,510	858,351
Brainerd	181,026	20,340	160,686
Brooklyn Center	415,061	26,850	388,211
Brooklyn Park	404,884	26,670	378,214
Burnsville	524,058	29,235	494,823
Champlin	107,039	9,870	97,169
Chanhassen	72,457	7,035	65,422
Chaska	97,708	7,995	89,713
Chisholm	86,077	9,705	76,372
Cloquet	294,535	25,380	269,155
Columbia Heights	204,417	15,375	189,042
Coon Rapids	361,294	32,955	328,339
Cottage Grove	380,455	28,620	351,835
Crookston	155,339	12,930	142,409
Crystal	328,696	25,875	302,821
Detroit Lakes	87,781	12,075	75,706
Duluth	1,641,220	410,305*	1,230,915
Eagan	352,105	25,695	326,410

City	Allotment	Maintenance	Construction
East Bethel	\$  109,719	\$ 21,690	\$    88,029
East Grand Forks	91,766	7,755	84,011
Eden Prairie	345,134	12,525	332,609
Edina	624,620	54,465	570,155
Elk River	170,813	16,275	154,538
Ely	87,330	8,265	7 <b>9</b> ,065
Eveleth	86 <b>,840</b>	8,985	77,855
Fairmont	164 <b>,</b> 185	25,275	138,910
Falcon Heights	52,044	3,600	48,444
Faribault	180,870	22,215	158,655
Fergus Falls	158,140	16,410	141,730
Fridley	282,979	26,490	256,489
Golden Valley	364,299	35,280	329,019
Grand Rapids	114,050	15,180	98,870
Ham Lake	93,201	18,765	74,436
Hastings	154,777	16,140	138,637
Hermantown	191,301	19,560	171,741
Hibbing	229,637	22,020	207,617
Hopkins	171,100	12,930	158,170
Hutchinson	116,018	11,445	104,573
International Falls	71,655	5,640	66,015
Inver Grove Heights	166,206	9,045	157,161
Lake Elmo	93,964	13,380	80,584
Lakeville	249,512	27,690	221,822
Litchfield	85,249	10,095	75,154
Little Canada	73,678	5,160	68,518
Little Falls	123,188	20,880	102,308
Luverne	48,272	3,885	44,387
Mankato	395,937	28,050	367,887
Maple Grove	375,003	30,390	344,613
Maplewood	440,456	20,070	420,386
Marshall	135,601	12,840	122,761
Mendota Heights	145,083	8,970	136,113
Minneapolis	5,516,504	1,379,126*	4,137,378
Minnetonka	569,070	46,950	522,120
Montevideo	95,066	10,140	84,926
Moorhead	420,364	27,240	393,124
Morris	94,093	8,100	85,993
Mound	136,670	9,870	126,800
Mounds View	117,119	8,985	108,134
New Brighton	203,691	15,315	188,376
New Hope	208,735	20,450*	188,285

City	Allotment	Maintenance	Construction
New Ulm	\$ 187,945	\$ 18,960	<b>\$ 168,985</b>
Northfield	141,326	17,980*	123,346
North Mankato	114,564	12,705	101,859
Nerth Ct. Dr. 3	400 747		·
North St. Paul Oakdale	129,313	8,400	120,913
	147,362	9,900	137,462
Orono	116,615	29,154*	87,461
Owatonna	227,074	2 <b>1,</b> 55 <b>5</b>	205,519
Pipestone	105,759	9,825	95,934
Plymouth	299,662	39,120	260,542
Prior Lake	133,085	12,270	100 915
Ramsey	142,154	16,095	120,815 126,059
Red Wing	236,317	23,010	
<b></b> - <b>----------------</b> - <b>--</b> - <b>--</b> - <b>--</b> - <b>--</b> - <b>-----------------------------------</b> - <b>---------</b> - <b>----</b> - <b>----</b> - <b>----</b> - <b>---</b> - <b>-</b>	2009017	2);010	213,307
Richfield	382,770	79,000*	303,770
Robbinsdale	166,665	14,745	151,920
Rochester	659,876	42,480	617,396
Roseville	354,561	28,545	326,016
St. Anthony	93,774	7,980	85,794
St. Cloud	705,763	75,000*	630,763
St. Louis Park	594,252	50,000*	544 <b>,</b> 252
St. Paul	4,238,514	1,059,629*	3,178,885
St. Paul Park	75 <b>,</b> 584	7,290	68,294
St. Peter	97,805	10,095	87,710
Sauk Rapids	110,653	9,975	100,678
Shakopee	136,791	15,495	121,296
<b>C</b> l <i>t</i>			
Shoreview	150,774	3,930	146,844
South St. Paul	265,940	19,605	246,335
Spring Lake Park	75,883	6,315	69,568
Stillwater	164,636	12,945	151,691
Thief River Falls	132,178	15,180	116,998
Virginia	160,832	17,115	143,717
Waseca	68,025	6,810	61 015
West St. Paul	245,650	17,430	61,215 228,220
White Bear Lake	302,925	40,684*	262,241
	<i><i>Jocyjcj</i></i>	+0,004	2029241
Willmar	240,470	24,300	216,170
Winona	302 <b>,</b> 942	23,235	279,707
Woodbury	220,123	19,140	200,983
Worthington	122,886	14,070	108,816
TOTAL	\$34,012,618	\$4,929,753	\$29,082,865

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\* Adjustments in accordance with City requests.

#### Comparison of the 1979 to 1980 Apportionment

Comparing the 1979 to the 1980 total apportionment we find that 104 municipalities increase, and only 2 decrease. Only Brainerd and St. Cloud have a decrease in apportionment from 1979. The reasons for variations in the annual allotments are explained in the "1979 Municipal State Aid Needs Report" published in October 1979, and reviewed by the Municipal Screening Committee at their Fall meeting.

	1979 Total	1980 Total	Increas		Decreas	e 1
<u>City</u>	Allotment	Allotment	Amount	%	Amount	
Albert Lea	\$ 210,772	\$ 246,275	\$ 35 <b>,</b> 503	17	\$	
Alexandría	99,081	110,113	11,032	11		
Andover	135,890	150,100	14,210	10		
Anoka	146,937	174,068	27,131	18		
Apple Valley	206,425	283,834	77,409	37		
Arden Hills	73 <b>,</b> 583	84,975	11,392	15		
Austin	237,031	277,099	40,068	17		
Bemidji	158,467	178,056	19,589	12		
Blaine	228,315	253,698	25,383	11		
			.,			
Bloomington	889,312	954,861	65 <b>,</b> 549	7		
Brainerd	210,816	181,026			29,790	14
Brooklyn Center	392,218	415,061	22,843	6		
Brooklyn Park	357,214	404,884	47,670	13		
Burnsville	483,834	524,058	40,224	8		
Champlin	96,920	107,039	10,119	10		
outempirin	50,520	,	,			
Chanhassen	60,414	72,457	12,043	20		
Chaska	95,162	97,708	2,546	3		
Chisholm	78,837	86,077	7,240	9		
		-				
Cloquet	264,112	294,535	30,423	12		
Columbia Heights	186,643	204,417	17,774	10		
Coon Rapids	320 <b>,1</b> 79	361,294	41,115	13		
Cottage Grove	327,255	380,455	53,200	14		
Crookston	149,582	155,339	5,757	4		
Crystal	287,896	328,696	40,800	14		
0152001			•			
Detroit Lakes	85,544	87,781	2,237	3		
Duluth	1,511,072	1,641,220	130,148	9		
Eagan	327,184	352,105	24,921	8		
East Bethel	103,391	109,719	6,328	6		
East Grand Forks	82,868	91,766	8,898	11		
Eden Prairie	292,567	345,134	52,567	18		
TRAIL IF WAT TO						

Edina       \$ 576,207       \$ 624,620       \$ 48,413       8         Elk River       157,229       170,813       13,584       9         Bly       78,328       87,330       9,002       11         Eveleth       83,313       86,840       3,527       4         Pairont       149,834       164,185       14,551       10         Paribault       172,262       180,870       8,608       5         Pergus Palls       134,970       158,140       23,170       17         Prileon Heights       341,970       158,140       23,170       17         Priley       256,990       282,979       25,989       10         Golden Valley       341,664       364,299       22,635       7         Ham Lake       86,564       93,201       6,637       8         Has Lake       86,564       93,201       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         International Palls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14	City	1979 Total Allotment	1980 Total Allotment		Increa Amount	ase %	De Amou	creas nt	e %
Elk River       157,229       170,613       13,524       9         Bly       78,328       87,330       9,002       11         Bretch       83,313       86,840       3,527       4         Palrmont       149,834       164,185       14,551       10         Palcon Heights       45,416       52,044       6,628       15         Parimont       172,262       180,870       8,608       5         Pergue Palls       134,970       158,140       23,170       17         Pridley       256,990       282,979       25,989       10         Oolden Valley       341,664       364,299       22,635       7         Grand Rapids       89,995       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       136,645       154,777       15,132       11         Hormatown       186,255       191,301       5,046       3         Hibbing       160,166       171,100       10,934       7         International Palls       63,469       71,655       8,166       13         Inver Grove Heights       152,015       166,206       1	Edina	\$ 576,207	\$ 624.620	\$	48.413				
Ely       78,328       87,330       9,002       11         Eveleth       83,313       86,840       3,527       4         Pairmont       149,834       164,185       14,551       10         Pairmont       149,834       164,185       14,551       10         Pairbault       172,262       180,870       8,608       5         Pergus Palls       134,970       158,140       23,170       17         Prideon Heights       341,664       364,299       22,635       7         Golden Valley       341,664       364,299       22,635       7         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,520       22         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9       14         Lake Elino       41,414       9	Elk River			¥	-				
Pairmont       19,034       164,165       14,251       10         Pairbont       172,262       180,870       8,608       5         Pergus Palls       174,970       158,140       25,170       17         Pridley       256,990       282,979       25,989       10         Golden Valley       341,664       364,299       22,635       7         Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,501       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,525       127         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,610       85,249       9,439       12         Lakeville       236,814       375,036       66,123<	Ely	•							
Pairmont       149,834       164,185       14,351       10         Palcon Heights       45,416       52,044       6,628       15         Paribault       172,262       180,870       8,608       5         Pergus Palls       134,970       158,140       23,170       17         Fridley       256,990       282,979       25,989       10         Colden Valley       341,664       364,299       22,635       7         Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hibbing       165,250       127       44       149         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lakeville       224,189       249,512	Eveleth	83,313	86,840		3,527	4			
Palcon Heights       45,416       52,044       6,628       15         Pergus Palls       172,262       180,870       8,608       5         Pergus Palls       134,970       158,140       23,170       17         Pridley       256,990       228,979       25,389       10         Colden Valley       341,664       364,299       22,635       7         Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,501       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,520       29         International Palls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lakeville       224,189       249,512       25,520       127         Lakeville       75,610       89,8	Fairmont	149,834							
Pergus Falls       134,970       158,140       23,170       17         Pridley       256,990       282,979       25,989       10         Colden Valley       341,664       364,299       22,635       7         Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Palls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,670       65,249       9,439       12         Little Falls       105,671       123,188	Falcon Heights	45,416			•				
Pergus Falls       134,970       158,140       23,170       17         Pridley       256,990       282,979       25,989       10         Golden Valley       341,664       364,299       22,635       7         Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hubbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakerille       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Litchfield       70,830       48,272 <td></td> <td>172,262</td> <td>180,870</td> <td></td> <td>8,608</td> <td>5</td> <td></td> <td></td> <td></td>		172,262	180,870		8,608	5			
Pridley       256,990       282,979       25,989       10         Golden Valley       341,664       364,299       22,635       7         Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermattom       186,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Lakeville       230,943       395,937 </td <td></td> <td>134,970</td> <td>158,140</td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td>		134,970	158,140		•				
Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Palls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lakeville       224,189       249,512       25,523       11         Little Canada       67,555       73,678       6,123       9         Little Canada       67,555       73,678       6,123       9         Little Palls       105,671       123,188       17,517       17         Liwerne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Markatil       119,405       135,661	Fridley	256,990			•				
Grand Rapids       89,895       114,050       24,155       27         Ham Lake       86,564       93,201       6,637       8         Ham Lake       86,564       93,201       6,637       8         Has Lings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         LakerVille       224,189       249,512       25,550       127         LakerVille       224,189       249,512       25,523       11         Little Canada       67,555       73,676       6,123       9         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Liwerne       37,830       48,272	Golden Valley	341,664	364,299		22.635	7			
Ham Lake       86,564       93,201       6,637       8         Hastings       139,645       154,777       15,132       11         Hermantown       186,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       375,003       66,189       21         Maplewood       390,782       440,456	Grand Rapids				•				
Hermantown       106,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,08	Ham Lake								
Hermantown       106,255       191,301       5,046       3         Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Marshall       19,405       135,601	Hastings	139,645	154.777		15,132	11			
Hibbing       163,320       229,637       66,317       41         Hopkins       160,166       171,100       10,934       7         Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145	•								
Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lake Ville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073	Hibbing				•				
Hutchinson       89,696       116,018       26,322       29         International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lake Ville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,	Hopkins	160,166	171.100		10 034	7			
International Falls       63,469       71,655       8,186       13         Inver Grove Heights       152,015       166,206       14,191       9         Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073	-								
Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670		-	-						
Lake Elmo       41,414       93,964       52,550       127         Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670	Inver Grove Heights	152,015	166, 206		14 101	0			
Lakeville       224,189       249,512       25,323       11         Litchfield       75,810       85,249       9,439       12         Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Morris       84,268       94,093       9,825       12         Mound       120,616       136,670       1		, .							
Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,05		•							
Little Canada       67,555       73,678       6,123       9         Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,05	Litchfield	75-810	85 240		0 470	10			
Little Falls       105,671       123,188       17,517       17         Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11		•	-						
Luverne       37,830       48,272       10,442       28         Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11			-						
Mankato       349,943       395,937       45,994       13         Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11	Luverne	37,830	18 272			00			
Maple Grove       308,814       375,003       66,189       21         Maplewood       390,782       440,456       49,674       13         Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11			•						
Maplewood390,782440,45649,67413Marshall119,405135,60116,19614Mendota Heights135,232145,0839,8517Minneapolis5,172,1345,516,504344,3707Minnetonka539,485569,07029,5855Montevideo86,07395,0668,99310Moorhead375,534420,36444,83012Mound120,616136,67016,05413Mounds120,616136,67016,05413Mounds View104,630117,11912,48912New Brighton183,962203,69119,72911									
Marshall       119,405       135,601       16,196       14         Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11	Maplewood	390,782				17			
Mendota Heights       135,232       145,083       9,851       7         Minneapolis       5,172,134       5,516,504       344,370       7         Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11									
Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Morris       84,268       94,093       9,825       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11					•				
Minnetonka       539,485       569,070       29,585       5         Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Morris       84,268       94,093       9,825       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11	Minneapolis	5.172.134	5.516.504		344 370	7			
Montevideo       86,073       95,066       8,993       10         Moorhead       375,534       420,364       44,830       12         Morris       84,268       94,093       9,825       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11									
Morris       84,268       94,093       9,825       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11									
Morris       84,268       94,093       9,825       12         Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11	Moorhead	375.531	120 361		11 070	10			
Mound       120,616       136,670       16,054       13         Mounds View       104,630       117,119       12,489       12         New Brighton       183,962       203,691       19,729       11		-							
Mounds View104,630117,11912,48912New Brighton183,962203,69119,72911					•				
New Brighton 183,962 203,691 19,729 11	Mounds View	104-630	117,110		12 120	10			
New Here and A									
	-	191,223	208,735		17,512	9			

	1979 Total	1980 Total	Increas	se	Decrease	
<u>City</u>	Allotment	Allotment	Amount	%	Amount %	
New Ulm	\$ 169,988	\$ 187,945	\$ 17,957	17	\$	
Northfield	129,605	141,326	11,721	9		
North Mankato	90,975	114,564	23,589	26		
				_		
North St. Paul	114,515	129,313	14,798	13		
Oakdale	133,707	147,362	13,655	10		
Orono	103,757	116,615	12,858	12		
Our tang	007 061	007 074	19,213	9		
Owatonna	207,861	227,074	10,138	11		
Pipestone	95,621	105,759				
Plymouth	291,012	299,662	8,650	3		
Prior Lake	117,001	133,085	16,084	14		
Ramsey	123,812	142,154	18,342	15		
	207,404	236,317	28,913	14		
Red Wing	2079404	2000011	20,515	• •		
Richfield	357,877	382,770	24,893	7		
Robbinsdale	151,070	166,665	15,595	10		
Rochester	574,385	659,876	85,491	15		
	51195-5					
Roseville	317 <b>,</b> 534	354 <b>,</b> 561	37 <b>,</b> 027	12		
St. Anthony	87,807	93,774	5 <b>,</b> 967	7		
St. Cloud	708,496	705 <b>,</b> 763			2 <b>,</b> 733 *	
St. Louis Park	514,306	594,252	79,946	16		
St. Paul .	3,920,442	4,238,514	318,072	8		
St. Paul Park	68 <b>,</b> 155	75,584	7,429	11		
	00,000	07 905	8,813	10		
St. Peter	88,992	97 <b>,</b> 805	20,929	23		
Sauk Rapids	89,724	110,653	-	16		
Shakopee	117,914	136,791	18,877	10		
Shoreview	105,458	150,774	45 <b>,</b> 316	43		
South St. Paul	225,787	265,940	40,153	18		
Spring Lake Park	64,431	75,883	11,452	18		
ohime muc inte	0+9+2+	129-22	· · <b>,</b> · <b>·</b> ·			
Stillwater	147,530	164,636	17,106	12		
Thief River Falls	110,812	132,178	21 <b>,</b> 366	19		
Virginia	141,331	160,832	19,501	14		
	<i>(</i> <b>) , , , , , , , , , ,</b>	60.005	F 470	0		
Waseca	62,895	68,025	5 <b>,</b> 130	8		
West St. Paul	214,901	245,650	30,749	14		
White Bear Lake	274,893	302,925	28,032	10		
Willmar	210,405	240,470	30,065	14		
Winona	276,772	302,942	26,170	9		
	•	220,123	47,436	27		
Woodbury	172,687	2209123	+1970	<b>-</b> (		
Worthington	115,364	122,886	7,522	7		
		· ,				
TOTAL	\$30,846,555	\$34,012,618	\$3,198,586		\$32 <b>,</b> 523	

\* Less than 1%

# 23 Years of Municipal Apportionments

The following summary shows the growth of the Municipal State Aid Street mileage and apportionment since the initial apportionment in 1958.

_		- FF		
Year	Number of Municipalities	Mileage	Apportionment	Accumulative Apportionment
1958	58	920.40	\$ 7,286,074	at 100 - 100
1959	59	938.36	8,108,428	\$ 15 304 500
1960	59	968.82	8,370,596	15,394,502
-		J00.02	0, 10, 190	23,765,098
1961	77	1,131.78	9,185,862	32,950,960
1962	77	1,140.83	9,037,698	41,988,658
1963	77	1,161.06	9,451,125	51,439,783
			297219122	J194J3910J
1964	77	1,177.11	10,967,128	62,406,911
1965	77	1,208.81	11,370,240	73,777,151
1966	80	1,271.87	11,662,274	85,439,425
			• • •	
1967	80	1,309.93	12,442,900	97,882,325
1968	84	1,372.36	14,287,775	112,170,100
1969	86	1,40 <b>6.</b> 36	15,121,277	127,291,377
1970	86	1,427.59	16,490,064	143,781,441
1971	90	1,450.67	18,090,833	161,872,274
1972	92	1,497.34	18,338,440	180,210,714
40.57				
1973	94	1,557.31	18,648,610	198,859,324
1974	95	1,574.79	21,728,373	220,587,697
1975	99	1,682.43	22,841,302	243,428,999
40.56				, ,
1976	101	1,696.56	22,793,386	266,222,385
1977	101	1,748.55	27,595,966	293,818,351
1978	104	1,768.90	27,865,892	321,684,243
1050	4.0.6			• •
1979	106	1,853.71	30,846,555	352,530,798
1980	106	1,889.03	34,012,618	386,543,416
				· •

From 1958 through December 31, 1979 over \$233 million in municipal construction has been accomplished with State Aid funds. During calendar year 1979 approximately \$23 million of State Aid funds were spent. A summary of the specific type of projects and dollars spent are as follows:

		1958 - 1979 Amount	1979 <u>Amount</u>
Grading	\$	60,300,493	<b>\$</b> 3,964,277
Base		32,780,122	1,430,857
Surface		58,873,456	7,134,473
Bridges	•	21,662,014	970,702
Signals		5,267,417	651,137
Sewer		21,448,865	2,547,331
Miscellaneous		33,516,562	6,582,232
TOTAL	\$2	233,848,929	\$23,281,009

Current unit costs are significantly higher than those of several years ago. It would therefore be misleading to combine total dollars spent and compare to the total miles built or total bridges built, etc. It is significant, though, that during this period of time 940 miles of streets were graded, 1,144 miles have been surfaced and 89 bridges have been built with State Aid funds.

# Reference

# Material

#### UNENCUMBERED CONSTRUCTION FUND BALANCE

(Amount as of June 30, 1979)

As a means of compensating for unexpended construction funds retained in the account of the several municipalities which are not reflected in the Municipal State Aid Street Needs Studies, the Municipal Engineers' Screening Committee has passed the following resolution:

#### BE IT RESOLVED:

27

That for the determination of the 1962 Municipal State Aid Needs and all future needs, the amount of the unencumbered construction fund balance as of June 30th of the current year not including the current year construction apportionment shall be deducted from the Construction Needs of each individual municipality.

Pursuant to the above resolution, the required amounts have been deducted from the gross money needs of the below listed municipalities.

Municipality	Amount	Percent of Basic Needs	Municipality	Amount	Percent of Basic Needs
Albert Lea	\$ 2 <b>1</b> 0,425	5	Columbia Height <b>s</b>	\$ 40,021	3
Alexandria	191,682	8	Cottage Grove	187,836	2
Anoka	<b>909,</b> 507	23	Crookston	117,501	3
Apple Valley	280,978	5	Crystal	1,185,451	22
Arden Hills	71,142	4	Detroit Lakes	50,920	4
Austin	283,940	7	Duluth	954,475	3
Bemidji	166,441	5	Eagan	59,465	1
Blaine	528,111	11	East Bethel	50,034	2
Brainerd	339,840	12	Edina	22,983	*
Brooklyn Center	524,614	8	Elk River	37,251	1
Brooklyn Park	138,031	2	Ely	78,572	4
Champlin	204,289	8	Fairmont	460,332	12
Chaska	3 <b>16,</b> 433	13	Falcon Heights	126,971	21
Chisholm	776	*	Fergus Falls	166,563	6
Cloquet	308,828	4	Fridley	82,623	3

Municipality	Amount	Percent of Basic Needs	Municipality	Amount	Percent of Basic Needs
Golden Valley	\$1,114,941	14	Orono	\$ 434 <b>,09</b> 0	15
Ham Lake	250,087	8	Plymouth	11,379	*
llastings	171,422	6	Prior Lake	50,323	1
Hermantown	349,992	6	Red Wing	46	*
Hopkins	84,866	3	Richfield	541,842	22
International Falls	270,241	20	Robbinsdale	47,073	2
Lakeville	87,466	1	Rochester	550 <b>,</b> 739	6
Litchfield	231,644	11	Roseville	1,237,878	22
Little Canada	143,476	11	St. Anthony	247,587	19
Little Falls	51,902	2	St. Cloud	171,173	1
Mankato	135,128	2	St. Paul Park	193,310	13
Maple Grove	4,482	*	St. Peter	184,110	12
Maplewood	24,592	*	Shakopee	242,382	7
Marshall	176,335	7	Shoreview	<b>99,</b> 454	3
Mendota Heights	98,527	3	Spring Lake Park	182,878	13
Minneapolis	2,495,478	3	Stillwater	172,514	5
Montevideo	353,284	15	Thief River Falls	303,746	11
Moorhead	494,555	6	Virginia	274,329	11
Morris	83,110	4	Waseca	51,478	9
Mound	126,696	4	West St. Paul	35,517	*
Mounds View	387,617	20	White Bear Lake	571,252	10
New Brighton	435,576	14	Willmar	414,084	7
New Hope	256,502	12	Winona	<b>29</b> 0,307	6
New Ulm	25,797	*	Woodbury	183,925	3
Northfield	78,119	3	Worthington	<b>99, 59</b> 0	5
North St. Paul	131,476	6			
Oakdale	12,848	*	TOTAL	\$22,763,200	5%

\* Less than 1%

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#### AUTHORIZED MUNICIPAL STATE AID EXPENDITURES ON COUNTY STATE AID OR TRUNK HIGHWAY PROJECTS

To compensate for State Aid Expenditures off of the State Aid System that are not reflected in the Municipal State Aid Needs Studies, the Municipal Engineers' Screening Committee passed the following resolution:

# BE IT RESOLVED: That any authorized Municipal State Aid expenditure on County State Aid or State Trunk Highway projects shall be compensated for by annually deducting the full amount thereof from the Money Needs for a period of ten years.

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Pursuant to the above resolution, the following amounts have been computed as of December 31, 1978 and deducted from the money needs of the listed municipalities for the 1980 Municipal State Aid Street Apportionment.

Municipality	Amount	Percent of Basic Needs	Municipality		Amount	ercent of asic Needs
Albert Lea	\$ 62,543	2	Eagan	\$	6,004	*
Anoka	80,921	2	Eden Prairie	•	192,280	2
Austin	207,984	5	Edina		178,624	2
Blaine	126,593	3	Ely		39,016	2
Bloomington	716,222	5	Fairmont		57,276	2
Brooklyn Center	49,072	1	Falcon Heights		3,000	*
Brooklyn Park	7,378	*	Faribault		29,616	1
Burnsville	7,985	*	Fergus Falls		1,796	*
Ch <b>is</b> ho <b>l</b> m	22,500	1	Fridley		66,333	2
Columbia Heights	79,223	5	Golden Valley		100,836	*
Coon Rapids	416,454	7	Hastings		101,252	4
Crookston	11,907	*	Hibbing		76,033	3
Crystal	158,019	3	Hopkins		218,923	7
Detroit Lakes	23,652	2	International Fall	s	121,414	9
Duluth	536,667	2	Inver Grove Height		114,893	4

Municipality	Amour	Percent of Basic Need		ipality		Percent of Basic Needs
Lakeville	\$ 230,0	65 3	St. An	nthony \$	7,787	1
Litchfield	117,3	50 6	St. Cl	oud	38,238	*
Little Falls	89,5		St. Lo	ouis Park	144,233	2
Mankato	156,7	706 2	St. Pa	iul 1	,326,656	2 1
Maple Grove	11,7		Shakop	bee	46,401	1
Maplewood	51,5		Shorev	/iew	69,982	2
Marshall	15,5	582 1	South	St. Paul	181,803	5
Minneapolis	94,7		Spring	g Lake Park	54,360	4
Minnetonka	1,547,6		Waseca	-	55,953	9
Moorhead	11,8	357 *	West S	St. Paul	29,038	1
Mound	68,2		White	Bear Lake	185,127	3
New Brighton	143,6		Worthi	ington	18,000	1
New Hope	133,9	98 6				
New Ulm	173,0					
Northfield	372,8	<b>13</b>	-			
North St. Paul	316,4	475 15				
Owatonna	138,3	320 <b>3</b>				
Pipestone		)18 *				
Plymouth	343,4	491 5				
Robbinsdale	188,2					
Roseville	211,		. TOTAL	\$ <b>1</b> 0	,396,563	1%

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\* Less than 1%

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UNAMORTIZED BOND ACCOUNT BALANCE (Amount as of December 31, 1978)

To compensate for unpaid Municipal State Aid Bond obligations that are not reflected in the Municipal State Aid Needs Studies, the Municipal Engineers' Screening Committee passed resolutions which provide that a separate annual adjustment shall be made in total money needs of a municipality that has sold and issued bonds pursuant to Minnesota Statutes, Chapter 162.18 for use on State Aid Projects. This adjustment, which covers the amortization period, and 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 municipality. For the purpose of this adjustment, the net unamortized bonded debt shall be the total unamortized bonded indebtedness less the unexpended bond amount as of December 31st of the preceding year.

Also that for the purpose of this separate annual adjustment, the unamortized balance of the Saint Paul Bond Account as authorized in 1953, 2nd United Improvement Program, and as authorized in 1946, Capital Approach Improvement Bonds, shall be considered in the same manner as those bonds sold and issued pursuant to Minnesota Statutes, Chapter 162.18.

Municipality	Amount of nicipality Issue		Total Disbursements and Obligations to December 31, 1978	Unencumbered Balance Available	Bond Account Adjustment	
Alexandria	\$ 175,000	\$ 110,000	\$ 175,000	\$ -0-	\$ 110,000	
Apple Valley	350,000	250,000	350,000	-0-	250,000	
Austin	380,000	_0-	380,000	-0-	_0_	
Bemidji	325,000	150,000	325,000	_0_	150,000	
Bloomington	1,500,000	525,000	1,500,000	_0_	525,000	
Brainerd	620,000	530,000	610,000	10,000	520,000	
Brooklyn Center	1,050,000	765,000	297,555	752,445	12,555	
Burnsville	500,000	100,000	500,000	_0_	100,000	
Cloquet	405,000	285,000	253,490	151,510	133,490	
Columbia Heights	\$ 100,000	\$ _0_	\$ 100,000	\$ -0-	\$ -0-	
Cottage Grove	1,280,000	1,130,000	640,214	639,786	490,214	
Detroit Lakes	200,000	180,000	200,000	-0-	180,000	

Municipality	Amount of Issue	Unamortized Bond Balance	Total Disbursements and Obligations to December 31, 1978	Unencumbered Balance Available	Bond Account Adjustment
East Grand Forks	525,000	280,000	525,000	<b>0-</b>	280,000 -0-
Faribault	550,000	470,000	=0=	550,000	=
* Golden Valley	590,000	170,000	575,320	14,680	155,320
Grand Rapids	390,000	172,000	390,000	-0-	172,000
Hastings	55,000	-0-	55,000	-0-	-0-
Inver Grove Height	•	50,000	85,000	-0-	50,000
* Little Falls	245,000	135,000	222,443	22,557	112,443
Mankato	610,000	250,000	582,062	27,938	222,062
Maplewood	540,000	440,000	540,000	<b>-</b> 0 <b>-</b>	440,000
Mendota Heights	535,000	410,000	523,628	11,372	398,628
Minneapolis	6,000,000	3,200,000	6,000,000		3,200,000
* Minnetonka	7 50,000	750,000	-0-	750,000	-0-
* Minnetonka	7.50,000	750,000			-
Mounds View	140,000	40,000	133,094	6,906	33,094
* New Hope	304,000	80,000	218,975	85,025	<b>-</b> 0 <b>-</b>
Northfield	315,000	160,000	257,418	57,582	102,418
Owatonna	120,000	40,000	-0-	120,000	-0-
Pipestone	68,000	40,000	68,000	-0-	40,000
Plymouth	270,000	45,000	270,000	. <b>→</b> 0 <b>−</b>	45,000
St. Cloud	1,335,000	805,000	1,164,249	170,751	634,249
St. Paul	-0-	-0		-0-	3,010,197
St. Paul Park	115,000	45,000	<b>~</b> 0 <b>~</b>	115,000	-0-
	110,000	·- <b>,</b> ···		·	
Stillwater	555,000	160,000	555,000	-0-	160,000
Thief River Falls	100,000	<b>~</b> 0~	100,000	-0-	<b>_</b> 0 <b>_</b>
Virginia	420,000	420,000	420,000	-0-	420,000
Woodbu <del>ry</del>	463,000	350,000	298,936	164,064	185,936
TOTAL	\$21,965,000	\$12,537,000	\$18,315,384	\$3,649,616	\$12,132,606

\* Amount of Disbursements reduced due to monies being expended off the Municipal State Aid System: Little Falls \$22,557 (1979-87), Golden Valley \$14,680 (1979-84), New Hope \$84,422 (1979-83), Minnetonka \$245,264 (1979-82). TOTAL ADJUSTMENT = \$366,923

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# Non-Existent Bridge Construction

To compensate for not allowing needs for non-existing structures in the 25-year needs study, the Municipal Screening Committee passed the following resolutions:

BE IT RESOLVED:

"The money needs for all "non-existing" bridges and grade separations be removed from the Needs Study until such time that a construction project is awarded. At that time a money needs adjustment shall be made by annually adding the total amount of the structure cost that is eligible for State Aid reimbursement for a 15-year period."

Pursuant to the above resolution, the listed amounts as of December 31, 1978 have been added to the total money needs of each of the following municipalities.

Municipality	Year Constructed	Amount
Albert Lea	1976	\$ 245,320
Brainerd	1974	576,113
Brooklyn Center	· 1974	197,709
Chaska	1974	28,800
Grand Rapids	*1979	553,858
Hutchinson	1978	570,793
Maplewood	1973 & 1974	664,966
Moorhead	1974	7,530
Red Wing	1978	154,168
Rochester	1974	84,378
St. Louis Park	1971 & 1978	1,492,570
St. Paul	1974	900,575
TOTAL		\$5,476,780

\* First Year of Adjustment

## Needs Adjustment For Right Of Way Acquisition

The Municipal Screening Committee at its October, 1975 meeting passed a resolution which allows a municipality to receive a credit adjustment in their money needs apportionment for local money spent for Right of Way Acquisition.

The resolution states:

That Right of Way needs shall be included in the apportionment needs based on the unit price per mile, until such time that the Right of Way is acquired and the actual cost established. At that time a money needs adjustment shall be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 15-year period.

On recommendation of the Municipal Needs Study Subcommittee, the Municipal Screening Committee at their June 1, 1978 meeting further defined a Right of Way needs adjustment to be:

"Only Right of Way Acquisition costs that are eligible for State Aid reimbursement shall be included in the Right of Way money needs adjustment."

The following summary shows the Right of Way acquisition reported in 1977 through 1979.

City	Adjustments For 1978 Apportionment	Adjustments For 1979 Apportionment	Adjustments For 1980 Apportionment	Total Adjustment
Duluth	\$ 49,401	\$ -	\$ <b>-</b>	\$ 49,401
Cloquet	-	-	51,268	51,268
Fridley	648	5,205	-	5,853
Inver Grove Heights	-	20,997	-	20,997
Minneapolis	52,000	310,285	-	362,285
Moorhead	21,000	-	-	21,000
Morris	-	13,097	-	13,097
Owatonna	79,517	34,121	-	113,638
Plymouth	25,208	-	-	25,208
Ramsey	7,884	-	-	7,884
Red Wing	14,000	-	-	14,000
Rochester	4,728	-	. 93,822	98,550
St. Louis Park	335,520	-	-	335,520
St. Paul	741,034	638,881	12,636	1,392,551
TOTALS	\$1,330,940	\$1,022,586	\$157,726	\$2,511,252

## Trunk Highway Turnbacks

The following tabulation shows the tentative Trunk Highway Turnback Maintenance allowance for the 1980 Apportionment. All turnbacks eligible for maintenance payments are included in this tabulation as of July 1, 1979. Adjustments will be made for additional turnbacks received by December 31, 1979. The total turnback maintenance apportionment has been computed in accordance with the 1967 Screening Committee Resolution which reads as follows:

Initial Turnback Maintenance Adjustment - Fractional Year Reimbursement:

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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 \$1,500 per mile in apportionment funds for each month or part of a month that the municipality had maintenance responsibility during the initial year.

To provide an advance payment for the coming year's maintenance obligations, a needs adjustment per mile shall be added to the annual money needs. This needs adjustment per mile shall produce sufficient apportionment funds so that at least \$1,500 in apportionment shall be earned for each mile of trunk highway turnback on Municipal State Aid Street System.

Turnback adjustments shall terminate at the end of the calendar year during which a construction contract has been awarded that fulfills the municipal turnback account payment provisions; and the resurfacing needs for the awarded project shall be included in the needs study for the next apportionment.

M.S.A.S. Route No.	Date of <u>Release</u>	Total Mileage	Plan Approved	Miles Const.	Miles Eligible Maint.	Date of M.S.A.S. Desig.	1979 Maintenance Allowance Months x Miles x \$1500	1980 Miles x \$1500	Total
<u>Austin</u> 139	10 - 78	1.19	Yes		1.19			1.19 x \$1500 = \$1785	\$ 1,785
<u>Duluth</u> 149	10-1-74	1.05	Yes		1.05			1.05 x \$1500 = \$1575	<b>\$</b> 1 <b>,</b> 575
Hastings 133	- 7–15–71	1.26	Yes	0.81	0.45			0.45 x \$1500 = \$ 675	\$ 675
Little F	<u>alls</u> 10-1-74	1.18	Yes (storm se	wer)	1.18			1.18 x \$1500 = \$1770	\$ 1,770
<u>Mankato</u> 120	6-1-77	0.66	Yes	·	0.66			0.66 x \$1500 = \$ 990	\$ 990
<u>Marshall</u> 122	12 <b>-1-</b> 75	1.44	No		1.44			1.44 x \$1500 = \$2160	<b>\$</b> 2 <b>,1</b> 60
<u>North Ma</u> 116	<u>unkato</u> 8 - 78	1.79	No		1.79		· ·	1.79 x \$1500 = \$2685	<b>\$</b> 2,685
<u>St. Clou</u> 138	<u>ad</u> 10 - 78	1.92	No		1.92			1.92 x \$1500 = \$2880	\$ 2,880

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M.S.A.S. Route <u>No.</u>	Date of <u>Release</u>	Total <u>Mileage</u>	Plan Approved	Miles <u>Const</u> .	Miles Eligible Maint.	Date of M.S.A.S. Desig.	1979 Maintenance Allownace Months x Miles x \$1500	1980 Miles x \$1500	<u>Total</u>
St. Paul									
158	11-3-78	0.18	No		0.18	8-30-78	17/12 x 0.18 x \$1500 = \$382	0.18 x \$1500 = \$270	\$ 652
198	11-3-78	0.09	No		0.09	8-30-78	17/12 x 0.09 x \$1500 = \$191	0.09 x \$1500 = \$159	\$ 350
235	11-3-78	0.34	No		0.34	830-78	17/12 x 0.34 x \$1500 = \$722	0.34 x \$1500 = \$510	\$ 1,232
236	11-3-78	<u>0.91</u> 1.52	No		<u>0.91</u> 1.52	8-30-78	17/12 x 0.91 x \$1500 = \$1934	<u>0.91</u> x \$1500 = \$1365 1.52	\$ <u>3,299</u> \$ 5,533
Sauk Rap:	<u>ids</u> 11-1-71	1.02	Үез		1.02			1.02 x \$1500 = \$1530	<b>\$ 1,</b> 530
<u>Virginia</u> 200	(1) 5-1-72	0.35	No		0.35			0.35 x \$1500 = \$525	\$ 525
<u>Willmar</u> 140	10-22-76	0.28	No		0.28			0.28 x \$1500 = \$420	\$ 420
LATOT		13.66		0.81	12.85		1.52	12.85	<b>\$</b> 22 <b>,</b> 528

(1) The 1979 Legislature extended the eligibility for municipal turnback funds until July 1, 1980 for Virginia on Chestnut Street from Second to Sixth Avenue West. (H.F. 167)

# 1979 Improved Mileage Record

Municipality		Municipality
ALBERT LEA	16,97	EVELETH 5.99
ALEXANDRIA	8.81	FAIRMONT 16.85
ANDOVER	11.13	FALCON HEIGHTS 2.40
	-	
ANOKA	10.22	FARIBAULT 14.81
APPLE VALLEY	12.19	FERGUS FALLS 10.94
ARDEN HILLS	2.58	FRIDLEY 17.66
	<b>22</b> 25	GOLDEN VALLEY 23.52
AUSTIN	22.05	
BEMIDJI	13.18	
BLAINE	15.42	HAM LAKE 12.51
BLOOMINGTON	64.34	HASTINGS 10.76
BRAINERD	13,56	HERMANTOWN 13.04
BROOKLYN CENTER	17.90	HIBBING 14.68
BROOKLIN CENTER	17.00	
BROOKLYN PARK	17.78	HOPKINS 8.62
BURNSVILLE	19.49	HUTCHINSON 7.63
CHAMPLIN	6.58	INTERNATIONAL FALLS 3.76
SINGLE DELL		
CHANHASSEN	4.69	INVER GROVE HEIGHTS 6.03
CHASKA	5,33	LAKE ELMO 8.92
CHISHOLM	6.47	LAKEVILLE 18.46
CLOQUET	16.92	LITCHFIELD 6.73
COLUMBIA HEIGHTS	10.25	LITTLE CANADA 3.44
COON RAPIDS	21.97	LITTLE FALLS 13.92
COTTAGE GROVE	19.08	LUVERNE 2.59
CROOKSTON	8.62	MANKATO 18.70
CRYSTAL	17.25	MAPLE GROVE 20.26
DETROIT LAKES	8.05	MAPLEWOOD 13.38
	87,51	MARSHALL 8.56
DULUTH	17.13	MENDOTA HEIGHTS 5.98
EAGAN	1/.15	
EAST BETHEL	14.46	MINNEAPOLIS 184.59
EAST GRAND FORKS	5,17	MINNETONKA 31.30
EDEN PRAIRIE	8,35	MONTEVIDEO 6.76
EDINA	36.31	MOORHEAD 18.16
ELK RIVER	10.85	MORRIS 5.40
ELY	5.51	MOUND 6.58

# Municipality

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MOUNDS VIEW	5.99
NEW BRIGHTON	10.21
NEW HOPE	12.33
NEW ULM	12.64
NORTHFIELD	8.32
NORTH MANKATO	8.47
NORTH ST. PAUL	5.60
OAKDALE	6.60
ORONO	8.16
OWATONNA	14.37
PIPESTONE	6.55
PLYMOUTH	26.08
PRIOR LAKE	8.18
RAMSEY	10.73
RED WING	15.34
RICHFIELD	26.07
ROBBINSDALE	9.83
ROCHESTER	28.32
ROSEVILLE	19.03
ST. ANTHONY	5.32
ST. CLOUD	30.79
ST. LOUIS PARK	20.92
ST. PAUL	150.60
ST. PAUL PARK	4.86

# Municipality

ST. PETER	6.73
SAUK RAPIDS	6.65
SHAKOPEE	10.33
SHOREVIEW	2.62
SOUTH ST. PAUL	13.07
SPRING LAKE PARK	4.21
STILLWATER	8.63
THIEF RIVER FALLS	10.12
VIRGINIA	11.41
WASECA	4.54
WEST ST. PAUL	11.62
WHITE BEAR LAKE	14.53
WILLMAR	16.20
WINONA	15.49
WOODBURY	12.76
WORTHINGTON	9.38

TOTAL

1,722.77

# CURRENT RESOLUTIONS OF THE MUNICIPAL SCREENING COMMITTEE

### JUNE 1979

### BE IT RESOLVED:

#### ADMINISTRATION

#### IMPROPER NEEDS REPORT - Oct. 1961

That the Office of State Aid and the District State Aid Engineer is requested to recommend an adjustment of the Needs Reporting whenever there is a 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 municipality involved, or its engineer.

#### Screening Committee Secretary - Oct. 1961

That annually, the Commissioner of the Minnesota Department of Transportation (Mn/DOT) may be requested to appoint a secretary, upon recommendation of the City Engineers' Association of Minnesota, as a non-voting member of the Municipal Screening Committee for the purpose of recording all Screening Committee actions.

#### Appointments to Screening Committee - Oct. 1961

That annually the Commissioner of Mn/DOT will be requested to appoint three (3) new members, upon recommendation of the City Engineers Association of Minnesota, to serve three (3) year terms as voting members of the Municipal Screening Committee. These appointees are selected from the Nine Construction Districts together with one representative from each of the three (3) major cities over 100,000 population.

# Screening Committee Alternate Attendance - June 1979

The alternate to a third year member be invited to attend the final meeting. A formal request to the alternates governing body would request that he attend the meetings and the municipality pay for his expenses.

## Research Account - Oct. 1961

That an annual resolution be considered for setting aside a reasonable amount of money for the Research Account to continue municipal street research activity.

# Appearance 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 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 before the Committee for discussion purposes. Construction Cut Off Date - Oct. 1962 (Revised 1967)

That for the purpose of measuring the Needs of the Municipal State Aid Highway System, the annual cut off date for recording construction accomplishments based upon the project award date shall be December 31st of the preceding year.

# Construction Accomplishments - Oct. 1965

That beginning with January 1, 1965, when a Municipal State Aid Street is constructed with State Aid funds, said construction shall be considered 100 percent accomplishment of the need for a period of twenty (20) years for the construction items involved. If the construction of the Municipal State Aid Street 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 date and has been adequately justified to the satisfaction of the Commissioner.

#### Special Resurfacing Projects

That any municipality using M.S.A.S. Construction Funds for resurfacing projects which do not bring those streets up to the required design standards shall, for a period of ten years, have those streets treated in the Needs Study as having had complete construction.

#### MILEAGE

## Mileage Limitation - Nov. 1965 (Revised 1972)

The maximum mileage for Municipal State Aid Street designation shall be based on the Annual Certification of Mileage current as of December 31st of the preceding year. Submittal of a supplementary certification during the year shall not be permitted.

#### (Feb. 1959)

The maximum mileage eligible for Municipal State Aid Street designation shall be 20 percent of the municipality's basic mileage - which is comprised of the total improved streets less Trunk Highway and County State Aid Highways. (Nov. 1965 - Revised 1969)

However, the maximum mileage for State Aid designation may be exceeded to the extent necessary to designate trunk highway turnbacks, only if sufficient mileage is not available as determined by the Annual Certification of Mileage.

## (Jan. 1969)

Any mileage eligible for designation prior to the trunk highway turnback shall be used for the turnback before exceeding the maximum mileage.

In the event the maximum mileage is exceeded by a trunk highway turnback, no additional designation other than trunk highway turnbacks can be considered until allowed by the computations of the Annual Certification of Mileage within which the maximum mileage for State Aid designation is determined.

# Mileage Cut Off Date - Oct. 1961 (Revised July 1972)

All mileage adjustments or revisions to be considered in the Study Needs must be submitted and approved prior to December 31st of the previous year. Adjustments or revisions received after December 31st will be considered by the Screening Committee for inclusion in the following year's Needs Study.

#### COST

Construct	ion Item Unit Pr	rices - Revised Annually		
Right of	Way:		\$ 10,000	Mile
Grading:			2.50	Cu. Yd.
Base:	Class 4 Class 5 Bituminous	Spec. #2211 Spec. #2212 Spec. #2331	3.25 3.50 16.00	Ton
Surface:	Bituminous Bituminous Bituminous Concrete	Spec. #2331 Spec. #2341 Spec. #2351 Spec. #2301	\$ 16.00 17.50 21.50 15.00	Ton
Shoulders	Gravel	Spec. #2221	\$ 2.50	Ton
Miscellar	ieous:			
	Storm Sewer Cor Storm Sewer Adj Traffic Signals Street Lighting Curb & Gutter Sidewalk	justment S		Mile Mile
Removal I	tems: Curb & Gutter Sidewalk Concrete Paveme Tree Removal	ent	3.00	Lin. Ft. Sq. Yd. Sq. Yd. Unit

Right of Way - Oct. 1965 (Revised May 1975)

The Right of Way needs shall be included in the apportionment needs based on the unit price per mile, until such time that the right of Way is acquired and the actual cost established. At that time a money needs adjustment shall be made by annually adding the local cost (which is the total cost less county or trunk highway participation) for a 15-year period. Only right of way acquisition costs that are eligible for State - Aid reimbursement shall be included in the right of way money needs adjustment.

## Miscellaneous Limitations - Oct. 1961

That miscellaneous items such as fence removal, bituminous surface removal, manhole adjustment, and relocation of street lights are not permitted in the Municipal State Aid Street Needs Study. The item of retaining walls, however, shall be included in the Needs Study.

#### NEEDS ADJUSTMENTS

Expenditures Off State Aid System - Oct. 1961

That any authorized Municipal State Aid expenditure on County State Aid or State Trunk Highway projects shall be compensated for by annually deducting the full amount thereof from the Money Needs for a period of ten years.

Bond Adjustment - Oct. 1961 (Revised 1962)

That a separate annual adjustment shall be made in total money Needs of a municipality that has sold and issued bonds pursuant to Minnesota Statutes, Section 162.13, for use on State Aid projects.

(Revised 1975)

That this adjustment, which covers the amortization period, and 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 municipality.

For the purpose of this adjustment, the net unamortized bonded debt shall be the total unamortized bonded indebtedness less the unexpended bond amount as of December 31st of the preceding year.

That for the purpose of this separate annual adjustment, the unamortized balance of the St. Paul Bond Account, as authorized in 1953, 2nd United Improvement Program, and as authorized in 1946, Capitol Approach Improvement Bonds, shall be considered in the same amnner as those bonds sold and issued pursuant to Minnesota Statutes, Section 162.18.

(Revised June 1979)

"Bond account money spent off State Aid System would not be eligible for Bond Account adjustment. This action would not be retroactive, but would be in effect for the remaining term of the Bond issue."

Construction Fund Balance - Oct. 1961 (Revised May 1975)

That for the determination of the 1962 Municipal State Aid Street Needs and all future Needs, that the amount of the unencumbered construction fund balance as of June 30th of the current year, not including the current year construction apportionment, shall be deducted from the 25-year total Needs of each individual municipality.

That annually the Finance Office shall review the encumbrances of each municipality and delete from the construction fund balance only those encumbrances that have been made for projects awarded the previous year.

(Revised June 1978)

That by January 1, 1979, each municipality shall submit a 5-year construction program which has been approved by their city council. This program shall include sufficient projects to utilize all existing and anticipated funds and shall be updated periodically (not to exceed 3 years). Should a program not be submitted by January 1, 1979, twice the city's unencumbered construction fund balance shall be deducted from its needs prior to the 1980 apportionment, and if necessary, increase to 3 times the amount prior to the 1981 allotment and to 4, 5, 6, etc. times the amount until such time as a program is submitted or the needs are reduced to zero. In 1983, each city will be reviewed to determine the progress of their fiveyear program. Failure to implement the proposed program, or other acceptable projects would impose the same adjustment as for failure to submit a 5-year program.

## (Revised June 1979)

To further encourage the use of unencumbered construction funds, those cities which have not used municipal State Aid funds for a construction project in the 5 years prior to January 1, 1980, would have the preceding formula concerning implementation applied beginning to the 1982 apportionment.

"That whenever a municipality exceeds \$200,000 or two times their annual construction allotment (whichever is greater) in the construction fund balance available as of June 30th of the current year, not including the current year's allotment, the Unencumbered Constuction Fund Subcommittee will review and allow the city in question to explain the reason for the large balance. Each individual municipality will be evaluated by the Subcommittee and a recommendation shall be made to the Screening Committee prior to making adjustment."

The Screening Committee past Chairman be appointed to serve a three-year term on the Unencumbered Construction Fund Subcommittee. This will continue to maintain an experienced group to follow progress of accomplishments.

# STRUCTURES

Bridge Costs - Oct. 1961 (Revised June 1979)

That for the study of needs on the Municipal State Aid Street System, bridge costs shall be computed as follows:

Bridges 0 to 149 Ft.	\$35.00	Sq.	Ft.
Bridges 150 to 499 Ft.	\$41.00	Sq.	Ft.
Bridges 500 & Over	\$46.00	Sq.	Ft.
Bridge Widening	\$75.00	Sq.	Ft.

"The money needs for all "non-existing" bridges and grade separations be removed from the Needs Study until such time that a construction project is awarded. At that time a money needs adjustment shall be made by annually adding the total amount of the structure cost that is eligible for State Aid reimbursement for a 15-year period." This directive would exclude all Federal or State grants.

Bridge Width & Costs - (Revised May 1976)

That after conferring with the Bridge Section of Mn/DOT and using the criteria as set forth by this Department as to the standard design for railroad structures, that the following costs based on number of tracks be used for the Needs Study:

Railroad Over Highway	
Number of tracks - 1	\$2,250 Lin. Ft.
Each Additional Track	\$1,750 Lin. Ft.

## RAILROAD CROSSINGS

Railroad Crossings Costs - (Revised June 1979)

That for the study of needs on the Municipal State Aid Street System, the following costs shall be used in computing the needs of the proposed Railroad Protection Devices:

Railroad Grade Crossings	
Signals (Single track - low speed)	\$50,000 Unit
Signals (Multiple tracks - high speed)	\$80,000 Unit
Signals and Gates	\$90,000 Unit
Signs Only	\$ 200 Unit

## SOILS

Soil Type - Oct. 1961

That the soil type classification as approved by the 1961 Municipal Screening Committee, for all municipalities under Municipal State Aid be adopted for the 1962 Needs Study and 1963 apportionment on all streets in the respective municipalities. Said classifications are to be continued in use until subsequently amended or revised by Municipal Screening Committee action.

Trunk Highway Turnback - Oct. 1967

That any trunk highway turnback which reverts directly to the municipality and becomes part of the State Aid Street 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 Municipal Turnback Account. During this time of eligibility, financial aid for the additional maintenance obligation, of the municipality imposed by the turnback shall be computed on the basis of the current year's apportionment data and shall be accomplished in the following manner.

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 \$1,500 per mile in apportionment funds for each month or part of a month that the municipality had maintenance responsibility during the initial year.

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 apportionment funds so that at least \$1,500 in apportionment shall be earned for each mile of trunk highway turnback on Municipal State Aid Street System.

Turnback adjustments shall terminate at the end of the calendar year during which a construction contract has been awarded that fulfills the Municipal Turnback Account Payment provisions; and the resurfacing needs for the awarded project shall be included in the Needs Study for the next apportionment.

#### DESIGN

# Design Limitation on Non-Existing Streets - Oct. 1965

That non-existing streets shall not have their needs computed on the basis of urban design unless justified to the satisfaction of the Commissioner.

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# Less Than Minimum Width - Oct. 1961 (Revised 1967)

That in the event that a Municipal State Aid Street is constructed to a width less than the standard design width as reported in the Needs Study, the total needs shall be taken off such constructed street other than the surface replacement need. Surface replacement and other future needs shall be limited to the constructed width unless exception is justified to the satisfaction of the Commissioner.

## TRAFFIC - June 1971

That the Subcommittee on Traffic as appointed by the Screening Committee, is hereby empowered to act in its stead in making decisions providing the decisions are made by unanimous vote of the Subcommittee on Traffic, and annually report all activities of said Subcommittee to this Committee for policy review.

# Traffic Limitation on Non-Existing Streets - Oct. 1965

That non-existing streets shall not have their needs computed on a traffic count of more than 4,999 vehicles per day unless justified to the satisfaction of the Commissioner.

# Traffic Manual - Oct. 1962 (Revised Oct. 1971)

That for the 1965 and all future Municipal State Aid Street Needs Studies, the Needs Study procedure shall utilize traffic data developed according to the Traffic Estimating Manual - M.S.A.S. #5-892.700. This manual shall be prepared and kept current under the direction of the Screening Committee regarding methods of counting traffic and computing average daily traffic. The manner and scope of reporting is detailed in the above mentioned manual.

# Traffic Counting - Sept. 1973

That future traffic data for State Aid Needs Studies be developed as follows:

- The municipalities in the metropolitan area cooperate with the State by agreeing to participate in counting traffic every two years.
- The cities in the outstate area may have their traffic counted for a nominal fee and maps prepared by State forces every six years, or may elect to continue the present procedure of taking their own counts and preparing their own traffic maps at five year intervals.
- 3. Some deviations from the present five year counting cycle shall be permitted during the interim period of conversion to counting by State forces in the outstate area.