

HIGHWAY CONSTRUCTION PROGRAMS

1969 - 1973

MINNESOTA DEPARTMENT OF HIGHWAYS

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Minnesota Department of Transportation

Foreword

General Program Information

Accomplishments of 5-year Program

District 1

District 2

District 3

District 4

District 5

District 6

District 7

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District 9

Safety Improvement Programs

Resurfacing Program Subsequent to delivering the material contained in this report to the printer, the Department of Transportation announced changes in the timing and amounts of Federal Aid highway funds to be released, making it necessary to revise some letting dates from the period shown in this publication. Such changes will be held to a minimum necessary to utilize most effectively the Federal Aid made available.

As this publication goes to press, definite administrative policies and procedures of handling relocation assistance as provided for under Chapter 5 -- "Highway Relocation Assistance", of the Federal-Aid Highway Act of 1968 have not been formulated. While it is recognized that the implementation of these policies and procedures may have considerable effect on the scheduling of projects on which occupied buildings are located, until these policies and procedures are determined the impact of this new provision in the law cannot be reflected in the scheduling of highway construction projects contained in this publication.

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FOREWORD

This official State Highway Construction Program is published as a service to the people of Minnesota so that they may be informed of future state trunk highway improvements. These programs show the Interstate and Trunk Highway construction contracts scheduled for letting during calendar years 1969 through 1973. Additional programs included are the 1969 through 1971 Maintenance Resurfacing Programs and the 1969 Spot Safety Improvement Program.

With additional state funds made available by the 1967 Legislature, through additional fuel tax and \$100 million bonding authority, new projects were added to the Regular Trunk Highway Program and were commonly referred to as accelerated projects. These have now been incorporated into the "Blue Book".

After the accelerated program was prepared and presented at several meetings around the state during the summer of 1967, new safety design standards became mandatory on all projects constructed with Federal funds. It appears that these new safety design standards have increased construction costs on Regular Trunk Highway projects from 15 to 20 percent. This results in the five-year program estimated cost exceeding presently established revenues for this period and will require additional revenue if the entire program is to be implemented.

By the same token, the Interstate Programs as shown in this "Blue Book" have been prepared on an optimistic outlook. A 1974 completion of the Interstate System is programmed herein; while we fully realize that to accomplish this in face of rising costs, the present Federal Highway Trust Fund will have to be augmented.

Regular Trunk Highway and Interstate Trunk Highway projects for the five-year period are listed separately for each of the nine State Highway Department Districts in Minnesota. Within each District the projects are listed by Trunk Highway number.

A time schedule for letting of the programmed construction contracts is indicated by numerical quarters of the calendar year in the "Proposed Letting" columns for each calendar year of the program.

GENERAL PROGRAM INFORMATION

The highway construction programs shown herein are planned to provide the safest and best highway facilities as soon as possible with State and Federal-aid funds available for construction purposes.

State funds are derived primarily from State motor fuel taxes (7 cents per gallon) and motor vehicle license fees. Of the net total after collection costs, 62 percent is allotted to the State Trunk Highway Fund, 29 percent to the counties for County State Aid Highways, and 9 percent to municipalities over 5,000 population for Municipal State Aid Highways.

The Federal-aid funds which originate in the Federal Highway Trust Fund and are apportioned annually to the states, are derived primarily from the Federal gasoline tax (4 cents per gallon), excise taxes on new commercial vehicles and automotive equipment, and a weight tax on heavy commercial vehicles.

However, the annually apportioned Federal-aid funds are not always wholly available to the State immediately after apportionment. Hold-back of apportioned Federal-aid funds is presently one of the major obstacles in our construction program efforts, and at the time of this publication we are in the throes of a Federal freeze on all Federal Trust Fund monies for construction. We sincerely hope this will be lifted in the near future.

Interstate programs are financed with 90 percent Federal-aid Interstate funds combined with 10 percent State matching funds. Regular trunk highway programs are financed with 50 percent ABC Federal-aid funds to the extent available and matched with 50 percent State funds.

Construction programming for Regular and Interstate trunk highways is quite different in many respects. The Interstate Highway System is an integrated part of the National Interstate and Defense Highway System of freeways. Its design standards, general location, financing, and final completion objectives were established at the national level. The State Highway Department's responsibility, therefore, consists of the detailed planning and construction of its designated sections of this nationwide Interstate Highway System. Maintenance of the completed Interstate highways is an expensive responsibility which must be financed with State funds alone.

With the Interstate System over half completed, much knowledge about safety design features has been gained from actual experience and accident records. This new insight has led to upgraded safety standards, such as breakaway supports for signs, lights, etc., and wider side clearance free of all obstructions, to protect passengers in cars which leave the traveled roadway for any reason. Application of these new safety features on all future Interstate construction and modifications on some Interstate highways already completed will increase the cost of completing the Interstate System. It is anticipated that these increased costs will delay the final completion until 1974 or later.

Funds available for the Regular trunk highway programs are allotted to the nine districts according to a distribution formula determined by district twenty-year construction needs and a ten-year projection of vehicle miles of traffic. Projects in each district are programmed on an urgency of need priority basis, within the limitation of allotted funds.

TOTAL ESTIMATED COST OF 1969-1973 TRUNK HIGHWAY CONSTRUCTION PROGRAMS

Thousand Dollars

			
Calendar <u>Year</u>	Regular Trunk Highways	Interstate Trunk Highways	<u>Total</u>
1969	67 , 790**	106,109	173,899
1970	58,572 **	68,688	127,260
1971	71,106**	99,265	170,371
1972	62,296**	67 , 595	129,891
1973	77 , 836 ××	15,349	93,185
5-Year Totals	337, 600	357 , 006*	694,606

^{*} Estimated cost of unscheduled traffic signals, lighting and planting not included in the above 5-Year Total to complete the Interstate System in Minnesota is \$9,658,000 Some of this work will be scheduled for letting during the next five years (1969-1973) and the remainder in early 1974 to assure completion of the Interstate System in 1974.

** Includes \$19.7 million per year Federal-Aid Highways funds designated for Regular Trunk Highway construction contracts.

Separate maps of each district showing Regular and Interstate

Trunk Highway Construction Programs are provided for convenient reference.

Major projects may be located on the maps by reference numbers shown in

the extreme left columns of the project listing. A color code is used

for these projects on the maps to indicate the calendar year in which

each project is scheduled to be placed under contract.

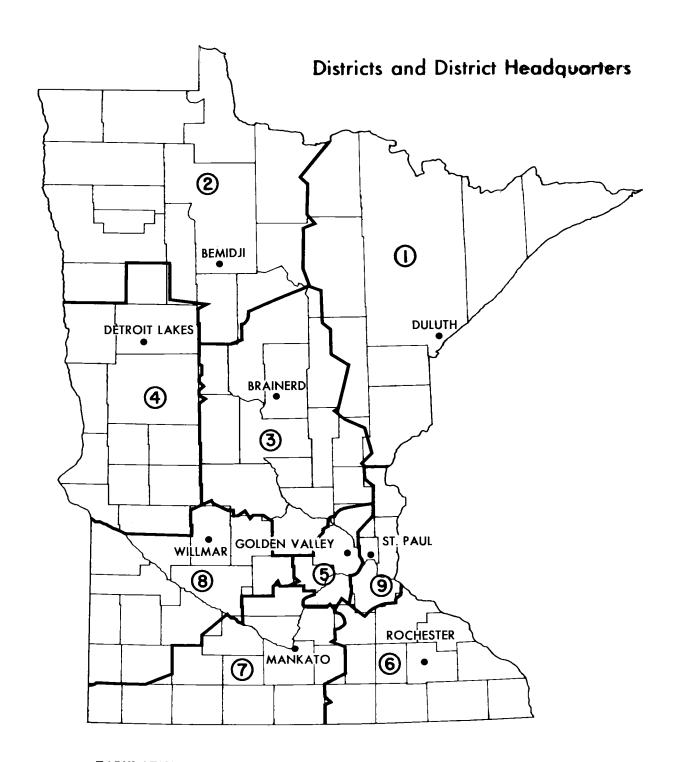
SUMMARY OF ACCOMPLISHMENTS FROM 5-YEAR PROGRAM

Completion of the highway improvements scheduled in these programs will bring many benefits to the State of Minnesota. A few of the major benefits are listed below:

LOAD CARRYING CAPACITY: During the spring of 1968, 5,915 miles, or 49 percent of the total state trunk highway mileage, were restricted to less than the legal 9-ton axle loads. Regular trunk highway improvements under way and those placed under contract during 1968 will bring nearly 190 additional miles to the full year-round legal load status. Completion of projects included in these 1969 through 1973 programs will raise over an additional 720 miles to the full 9-ton status, and will provide year-round legal load outlets to 49 additional municipalities.

EXPRESSWAYS AND FREEWAYS: Projects in these programs will add 410 miles of multi-lane divided expressways, with limited control of access; and 511 additional miles of freeways, with fully controlled access. Included in the stated freeway mileage are 455 miles of Interstate highways. These improved facilities will greatly increase capacity, cut driving time, and be much safer than conventional two-lane highways.

TWO-LANE SINGLE ROADWAY HIGHWAYS: In addition to the above listed mileages, other construction projects listed herein will improve 460 miles of two-lane highways to provide greater safety, raise many load restrictions, and provide smoother riding surfaces. This is exclusive of the 1,302 miles scheduled in the 3-Year Maintenance Resurfacing Program and work to be accomplished under the Spot Safety Improvement Program.

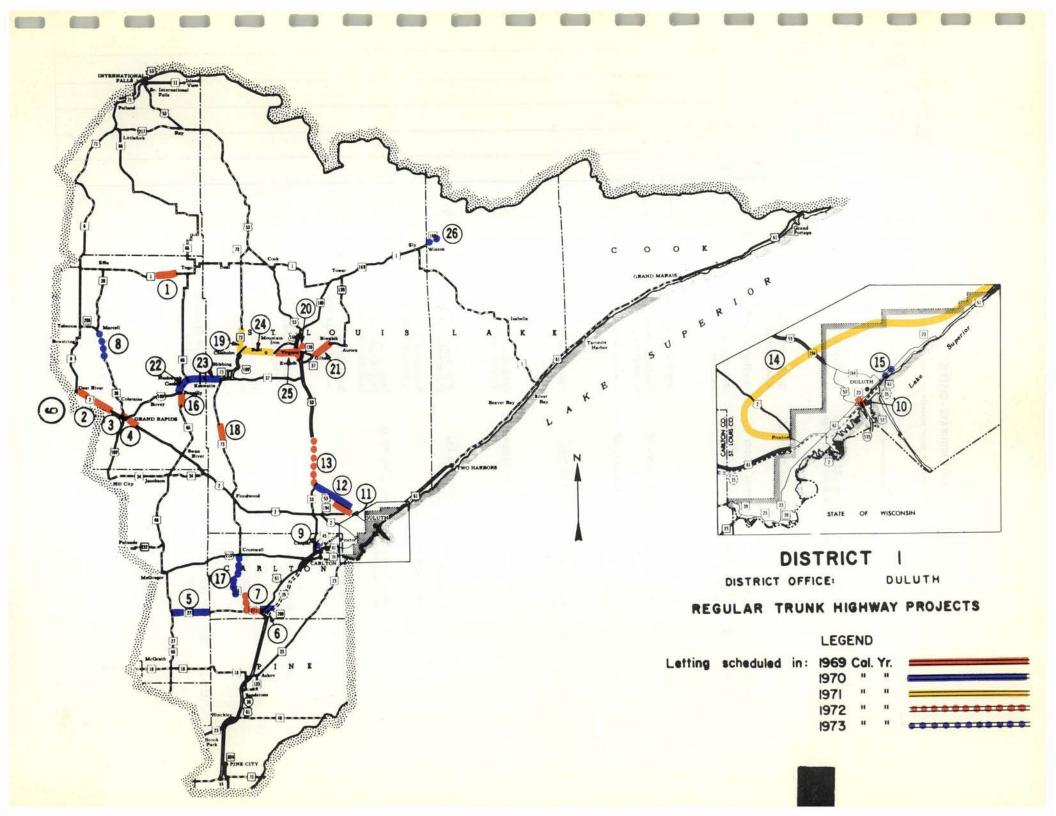


TABULATION OF TRUNK HIGHWAY MILEAGES FOR EACH DISTRICT

	M	iles
District	Regular T.H.	Interstate T.H.
1 2 3 4 5 6 7 8	1,576.4 1,716.2 1,643.7 1,590.7 528.1 1,294.0 1,328.9 1,460.4 529.2	96.9 90.3 115.3 82.3 207.5 142.8 169.3

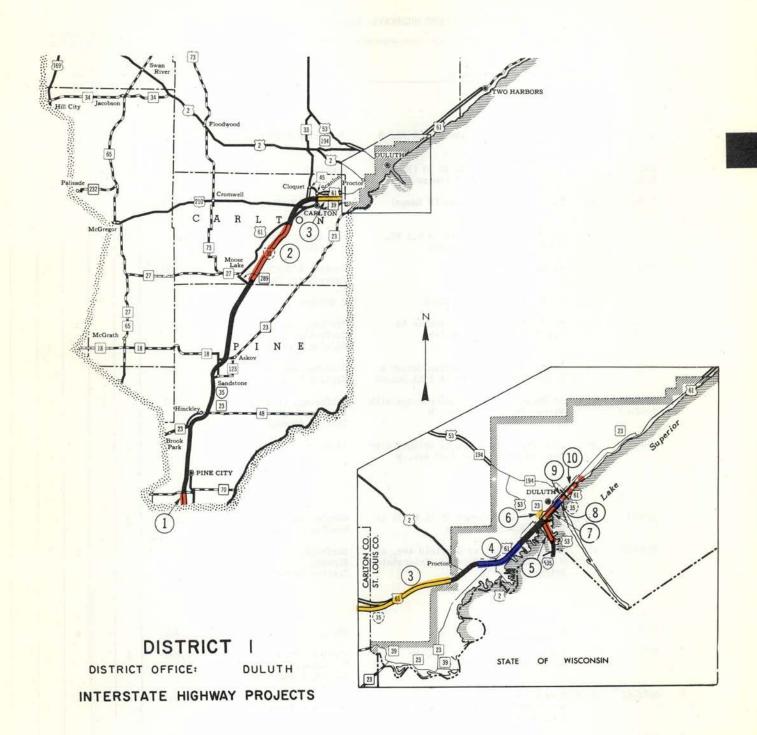
ALPHABETICAL LIST OF COUNTIES BY DISTRICTS

County	District	County	District
Aitkin	1 & 3	Marshall	2
Anoka	5 & 9	Martin	7
Becker	4	Meeke r	8
Beltrami	2	Mille Lacs	3 3 6
Benton	3	Morrison	3
Big Stone	4	Mower	6
Blue Earth	$\dot{\tilde{7}}$	Murray	8
Brown	7	Nicollet	7
Carlton	i	Nobles	7
Carver		Norman	7 7 2 6
Cass	á	Olmsted	6
Chippewa	5 3 8	Otter Tail	4
Chisago	9	Pennington	4 2 1
Clay	ĺ.	Pine	1
Clearwater	4 2	Pipestone	8
Cook	ĩ	P ol k	2
Cottonwood	$\bar{7}$	Pope	4
Crow Wing	3	Ramsey	9
Dakota	5 & 9	Red Lake	9 2 8
Dodge	6	Redwood	8
Douglas		Renville	8
Faribault	4 7 6 6 6	Rice	6
Fillmore	6	Rock	7
Freeborn	6	Roseau	7 2 1 5 3 7 3 6
Goodhue	6	St. Louis	1
Grant	Ĭ.	Scott	5
Hennepin	4 5 6 2	Sherburne	3
Houston	6	Sibley	7
Hubbard	2	Stearns	3
Isanti	3	Steele	6
Itasca	1 & 2	Ste vens	4
Jackson	7	Swift	4
Kanabec	3	\mathbf{Todd}	4 3 4 6
Kandiyohi	3 8	Traverse	4
Kittson	2	Wabasha	
Koochiching	1 & 2	Wadena	3 7
Lac qui Parle	8	Waseca	7
Lake	ī	Washington	9
Lake of the Woods		Watonwan	7
Le Sueur	$\widetilde{7}$	Wilkin	4
Lincoln	8	Winona	6
Lyon	8	Wright	3
McLeod	8	Yellow Medicine	8
	4		
Mahnomen	4		



			(Map reference numbers are keyed to major project						sed L endar \		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>т.н.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1	3101-15	1	15.0 Mi. E of TH 38 in Effie to 3.5 Mi. W of W Jct. TH 1 & 65 near Togo	Grading & Surfacing	5.7	\$ 430	3				
2	3103-34	2	TH 6 in Deer River to 0.3 Mi. W of N Lim. of Cohasset	Shldr. Widening & Surfacing	9.1	340	1				
3	3103-30	2	W Lim. to TH 38 in Grand Rapids	Grading & Surfacing	1.0	250	1				
4	3104-21	2	E Jct. TH 169 in Grand Rapids to Prairie River	Widening & Surfacing	2.3	340	1				
5	0104-03	27	TH 65 to E Co. Line	Grading & Surfacing	10.1	950		1			
6	0903-	27	Old TH 61 in Moose Lake to TH 35 (Via Present CSAH 8)	Grading, Bridge, & Surfacing	1.5	5/10		1		į	
7	0903- 0912-	27 & 73	TH 61 in Moose Lake to N Lim. of Kettle River	Grading & Surfacing	7.7	610				14	
8	3108-	38	9.0 Mi. to 2.0 Mi. S of TH 286 at Marcell	Grading & Surfacing	7.0	775					3
9	0907-	45	TH 61 to near 18th St. in Cloquet	Grading, Bridge, & Surfacing	1.8	950	-				' 1
10	6915 - 56	53	lst St. & 22nd Ave. W to 5th St. & Piedmont Ave. in Duluth	Grading, 2 Bridges & Surfacing (2 Rdwys	0.6	700	3				
11	6916-	53	Four Corners to Twig	Grading & 2 Bridges (2 Rdwys.)	5.2	1,490	2				
12	6916-	53	Four Corners to 0.4 Mi. S of TH 33 at Independence	Base & Surfacing (5.2 Mi2 Rdwys.) (5.8 Mi2nd Rdwy.)	11.0	1,870		1			
13	6917-	53	Independence to Cotton	Regrading & Surfacing (Old Rdwy.)	15.1	2,800				3	
14	6982-57	61	Adolph to Clifton (Relocation of D.M. & I.R. RyDuluth)	Grading, Misc. & Bridges	22.1 (AH	5,270 3C Portion)			1		
15	6925 - 41	61	E End of TH 35 (near 12th Ave. E) to 21st Ave. E	Grading, Bridge, & Surfacing (2 Rdwys	.)	1,100			i		1
16	3111-17	65	TH 169 to 0.7 Mi. S of TH 169 at Pengilly	Grading, 2 Bridges, & Surfacing	0.7	600	l				
							<u> </u> 				

			REGULA	R TRUNK HIGHWAYS - D	DISTRICT 1				Drop	sed L		\neg
			(Map reference numbers	are keyed to major projects	on district maps)		- .	<u></u>	Cale	endar Y	'ear	
	e	(Map referenc State Project T.H.					Est. Cost	1969	1970	1971		1973
Map Ref.		<u>T.H.</u>	Loca	tion	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
17	0912-	73	N Lim. of Kettle Ri in Cromwell	iver to TH 210	Grading, Bridge, & Surfacing	15.3	\$ 1,500					14
18	6928 - 6929 -	73	17.0 to 22.7 Mi. N	of Floodwood	Surfacing	5.7	71	2				
19	6930 -1 7	73	0.3 Mi. S to 6.7 Mi of Chisholm	i. N of N Lim.	Grading & Surfacing	7.0	1,250			3		
20	6952 - 02	135	2nd Ave. & Chestnu & 9th St. in Virgin		Grading & Surfacing	0.8	410				3	
21	6951-02	135	Gilbert to Biwabik		Grading, 2 Bridges, & Surfacing (1 Rdwy.	8.1) (S	1,500 tate Share)	3				
22	3116-	169	Pengilly to 0.8 Mi of Keewatin	. W of W Lim.	Grading, 4 Bridges, & Surfacing (2 Rdwys	7.0 i.)	4,900		3			
23	3116- 6934-	169	0.8 Mi. W of W Lim Hibbing (Includes	. of Keewatin to Keewatin Bypass)	Grading, 6 Bridges, & Surfacing (2 Rdwys	6.5 s.)	3,950		1			
24	6935 -	169	Chisholm to CSAH 2	5 (S of Kinney)	Grading, 18 Bridges, & Surfacing (2 Rdwys	8.5 3.)	5,000			3		
25	6918 - 43 6935 - 47	169 & 53	On (NB) TH 53 from S of Present TH 16 St. S, and on TH 1 (S of Kinney) to 5	9 & Conn. to 8th 69 from CSAH 25	Grading, 9 Bridges, & Surfacing (10.0 Mi2 Rdwys.; 1.5 Mi2nd Rdwy.)	11.5	7,074	2				
26	3809 - 6948-	169	1.1 Mi. W of Lake- to Power Dam Road	St. Louis Co. Line	Grading & Surfacing	2.7	400					1
					Total		\$44,770					
			Grading Surfacing Bridges	136.2 Miles 147.7 Miles 49	ž							
					$\overline{}$				ĺ			



LEGEND

All major work complete or underway as of December 31, 1968

Letting scheduled in: 1969 Cal. Yr. 1970 " " 1971 " " 1972 " " " 1972 " " " 1972 " " " 1972 " " " 1972 " " " 1972 " " " 1972 " " " 1973 " " " 1974 " " 1975 " " 1975 " "

INTERSTATE TRUNK HIGHWAYS - DISTRICT 1

			INTERSTATE TRUNK HIGHWAYS - D						sed L		-
			(Map reference numbers are keyed to major projects	on district maps)		Est.	10/0		ndar Y 1971	'ear 1972	1973
Map Ref.	State Project	<u>T.H.</u>	Location	Туре	Miles	Cost (1,000's)	1969 Qtr.	1970 Qtr.	Qtr.	Qtr.	Qtr.
1	5880-72	35	Chisago-Pine Co. Line to 0.2 Mi. S of TH 70	Surfacing & Signing	2.5	\$ 581	1				
	09 80 5880	35	At Interchanges with TH 70 (Pine City), TH 27 & TH 73 (Moose Eake)	Lighting	-	49	1	.			
	0980	35	At TH 73 at Moose Lake (N Ramps)	Grading, Surfacing & Signing	-	175				1	
2	0980	35	TH 311 E of Moose Lake to 0.5 Mi. S of TH 61 at Otter Creek	Surfacing, Fencing & Signing	16.5	4,831	1				
	0980	35	At CSAH 4 (Mahtowa)	Grading & Surfacing Interchange Ramps	-	300		1			
	0980	35	TH 35 over St. Louis River	2 Bridges	-	845	1	3			ļ
3	0980-34 6982 - 37	35	St. Louis River S of Scanlon to 0.5 Mi. W of Boundary Ave.	Grading, lh Bridges, Surfacing, Fencing, Signing & Lighting	9.7	8,104			1		
	6982	35	Thompson Hill Information Center & Scenic Overlook near TH 2 in Duluth	Grading, Surfacing, Signing & Lighting	-	203	3				
Ц	6982 – 63 6982 – 62	35	In Duluth, E End of Interchange with Worden St. to 40th Ave. W	Surfacing, Fencing, Signing, Lighting & Traffic Signals	2,2	787		2			
	6982	35	40th Ave. W to E End of Bridges over Soo Line R.R., near 25th Ave. W	Lighting	1.4	36	1				
5	6980 - 14	535 535	S End of Interchange TH 35 & 535 to Duluth-Superior Bridge TH 35 (1st St.) to Garfield Ave. at W End of Duluth-Superior Interstate Bridge	Completion of Grading & 3 Bridges Surfacing, Fencing, Signing, Lighting & Traffic Signals	- 1.2	2,296 648	3		1		
6	6982	35	Garfield Ave. over TH 35	Bridge	-	205			14		
7	6982-74	35	0.2 Mi. W of Garfield Ave. to Mesaba Ave.	Grading, Bridge, Surfacing, Fencing, Signing & Lighting	0.7	2,780	3				
8	6982-67	35	Mesaba Ave. to 6th Ave. W (TH 35 over Ramp, 9th Ave. W, C. & N.W., G.N., & N.P. Rys.)	Br. 69869 & Misc. Grading & Surfacing	-	5,130		2			
8	6982-31	35	7th Ave. W to Commerce St.	Grading, 4 Bridges & Surfacing	0.14	2بلا, 2		2			
9	6982 - 32	35	Commerce St. to 4th Ave. E	Grading, 3 Bridges & Surfacing	0.5	4,960				1	
	6982	35	4th Ave. E to 12th Ave. E	Sea Wall & Misc.	0.7	5,700			14		
			(I	\							

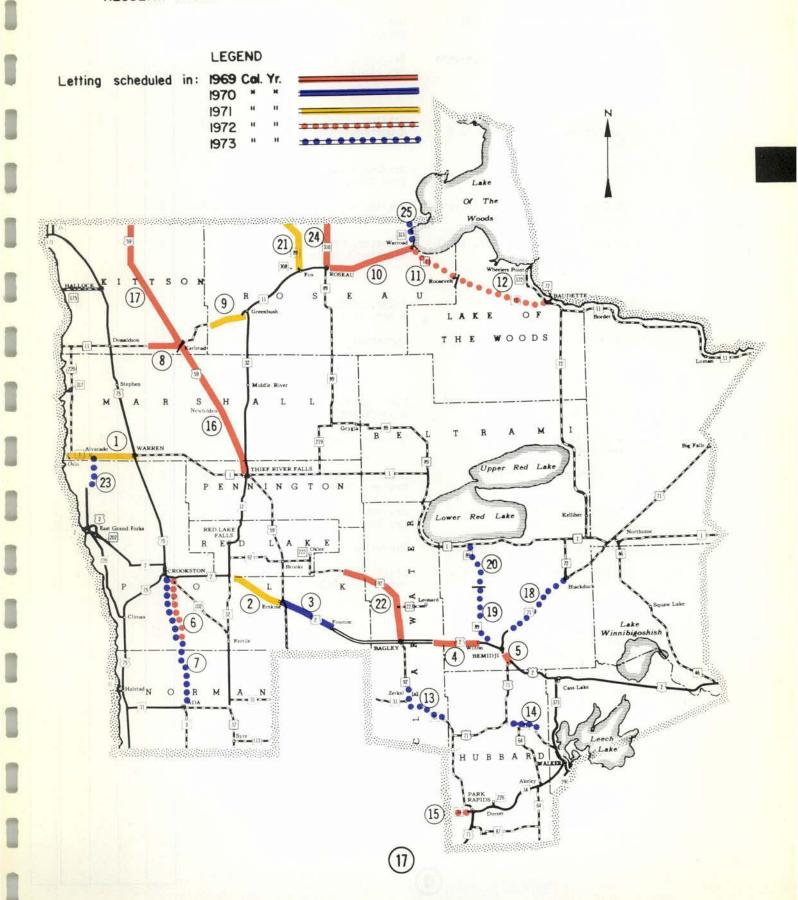
			INTERSTATE TRUNK HIG						Propo	sed L	etting	
			(Map reference numbers are keyed to m	ajor projects	on district maps)		Est.		Cale	ndar Y	ear	
Мар	State				.	M:1	Cost	1969 Qtr.	1970 Qtr.	1971 Qtr.	1972 Qtr.	1973 Qtr.
Ref.	Project	<u>T.H.</u>	Location		Туре	Miles	(1,000's)	QII.	QII.	QIII.	4	QII.
10	6982-29	35	4th Ave. E to 12th Ave. E		Remainder of Grading, Bridge & Surfacing Fencing, Signing,	0.7)) 1.7)	\$ 1,531				3	
			Mesaba Ave. to 12th Ave. E		Lighting & Traffic Signals	}					į	
	6982–57	35 & 61	Adolph to Clifton (Relocation D.M. & I.R. RyDuluth)	n of	Grading, Bridges & Misc.	22.1 (In	1,609 terstate Share)			1		
					Total		\$42,912					
									i			
	District	1 with	conclude construction of the I the exception of some traffic anting which remain to be sche	signals,	System in interchange	•	\$530					
			0 - M 12	2.0 Miles								
				.4 Miles								
							•					

DISTRICT 2

DISTRICT OFFICE:

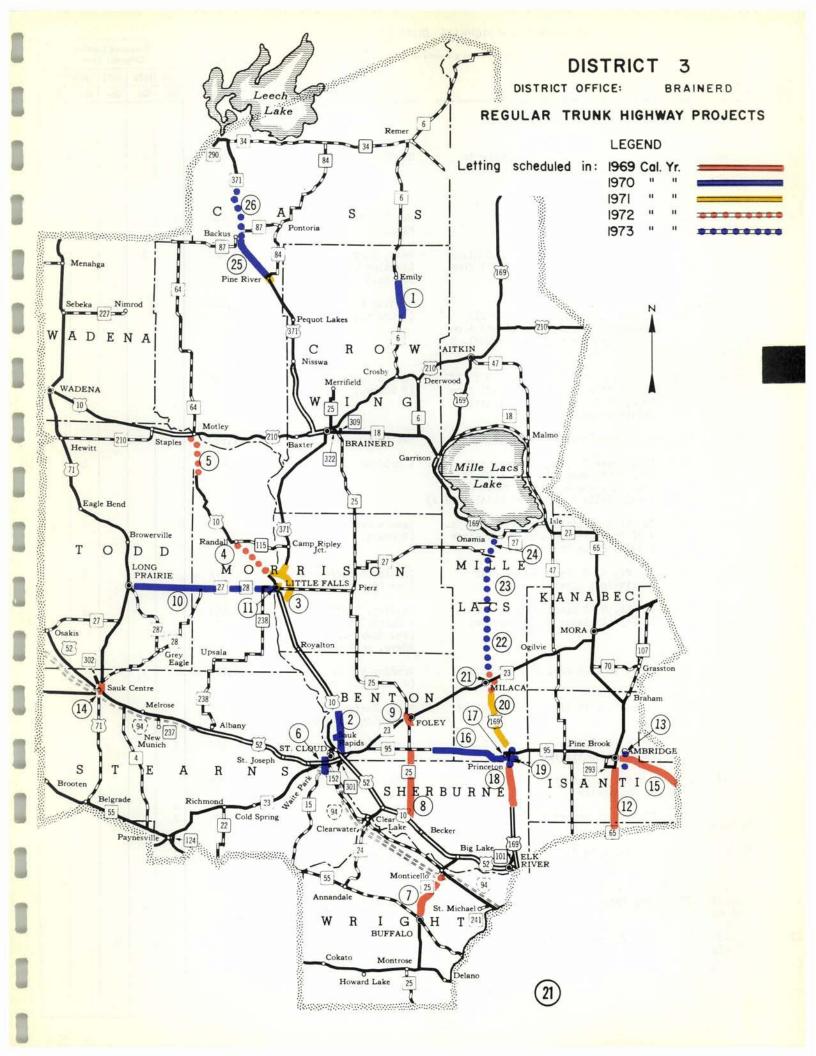
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REGULAR TRUNK HIGHWAY PROJECTS



			REGULAR TRUNK HIGHWAYS - (Map reference numbers are keyed to major project			_			sed L endar Y		
ì.	State					Est. Cost	1969	1970	1971	1972	1973
Map Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1	4501 - 23 4511 -	1 & 220	W State Line to Warren & 0.3 Mi. on TH 220 in Alvarado	Grading (0.3 Mi.), Bridge & Surfacing	16.8	\$ 460			1		
	4501-	1	TH 1 over Snake River near Alvarado	Br. 45001 (Replaces Br. 4444)	-	108	1			,	
2	6003-11 6004-05 6008-	2 & 59	O.5 Mi. W of TH 32 to TH 59 & on TH 59 from near G.N. Ry. Br. to N of TH 2	Grading, 2 Bridges, & Surfacing (2nd Rdw		3,050			1		
3	6005 -	2	TH 59 to W Lim. of Fosston	Grading & Surfacing (2nd Rdwy.)	12.0	1,775		2			
4	0406-09 1503-08	2	O.6 Mi. E of W Lim. of Shevlin to CSAH 14 in Wilton	Grading & Surfacing (2nd Rdwy.)	12.3	1,950	2				
5	0407-16	2	In Bemidji, 2nd St. to S Jct. TH 71	Widening, Bridge Widening & Surfacing	1.2	400	2				
6	6010-	9	Beltrami to TH 2	Shldr. Grading & Bit. Base	16.3	700				3	
7	5408-15 6010-14	9	Ada to TH 2	Surfacing	32.3	330	:				3
8	3502 -1 2 3504 -	11 & 59	9.0 Mi. E of Donaldson to Karlstad & on TH 59 in Karlstad	Misc. Grading & Surfacing	9.0	160	2				
9	6801-08	11	W Co. Line to 2.6 Mi. W of TH 32 in Greenbush	Grading & Surfacing	8.2	400			2		
10	6803 - 16	11	E Lim. of Roseau to Warroad	Shldr. Widening, Bridge & Surfacing	20.7	815	2				
	6804-	11	In Warroad over Warroad River	Br. 9059 (Replaces Br. 3688)	-	275	4				
11	6804-10	11	Warroad to E Co. Line at Roosevelt	Surfacing	13.0	200				1	
12	3901 - 19	11	W Co. Line at Roosevelt to E Jct. TH 72 in Baudette	Shldr. Grading, Bridge, & Surfacing	25.3	1,335				1	
13	1505 -1 4 1506 -1 0	31 & 92	On TH 92 from 5.0 Mi. N to TH 31 (Zerkel) & on TH 31 from Zerkel to Park Post Office	Grading	15.6	1,300					3
14	2908-14	31	0.5 Mi. E of E Jct. TH 71 to 7.5 Mi. E	Grading & Bit. Base	7.0	700	ļ				1
15	2901-	34	W Co. Line to W Lim. of Park Rapids	Surfacing & Misc.	3.9	80				2	

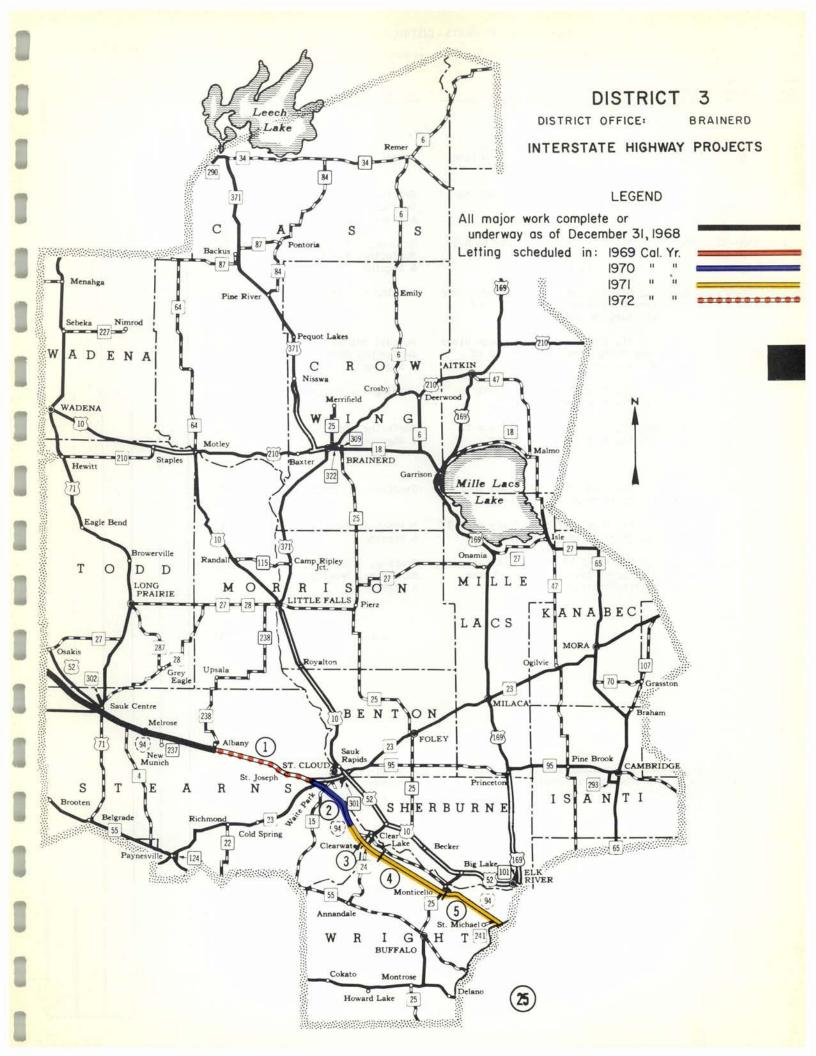
			REGULAR TRUNK HIGHWAYS - (Map reference numbers are keyed to major project					Propo Cale	sed L endar Y	etting 'ear	
Мар	State					Est. Cost	1969	1970	1971	1972	
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
16	3504-05 4506-11 4505-08 5706-07	59	TH l at Thief River Falls to Karlstad	Surfacing	40.0	\$ 410	1				
17	3505 - 12 3506 - 15	59	International Boundary to Karlstad	Surfacing	33.0	340	1				
18	0410-14	71	3.0 Mi. N of Bemidji to Blackduck	Grading & Bit. Base	20.5	2,360					1
19	0414-10	89	TH 2 to CSAH 26	Surfacing	11.9	180					2
20	0414-11	89	CSAH 26 to TH 1	Grading & Bit. Base	14.5	1,770					3
21	6807-	89	TH 11 at Fox to N State Line	Surfacing	12.5	170			3		
22	1507 - 6013-	92	1.5 Mi. E of Trail to Bagley	Surfacing	24.0	255	2				
23	4511-06 6017-12	220	Northland to Alvarado	Shldr. Widening	11.0	380					14
214	6809-08	310	TH 11 at Roseau to International Boundary	Surfacing	10.5	115	1				
25	6810-	313	TH 11 at Warroad to International Boundary	Shldr. Grading & Surfacing	6.3	220					2
				Total		\$20,238					
			Grading 187.2 Mil Surfacing 367.3 Mil Bridges 8								
}											



			REGULAR TRUNK HIGHWAYS - DI (Map reference numbers are keyed to major projects						sed Lo endar Y		
M	5 *					Est. Cost	1969	1970		1972	1973
Map Ref.	State Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1	1802-17	6	7.0 Mi. N of TH 210 to Crosby to 1.3 Mi. S of Emily	Grading & Bit. Base	7.0	\$ 790		2			
2	0502 - 34 0502 - 38	10	Access Road over TH 10	Br. 05005 & Misc.	-	250	1				
2	0502 - 33 0509 - 05	10 & 152	S Lim. of Sauk Rapids to 4.0 Mi. S of S Lim. of Rice & on TH 152 from Present TH 10 to Prop. TH 10	Base, Surfacing & Lighting (2 Rdwys7.7 Mi.)	8.9	1,520		1			
3	4901-28 4902-21 4902-22 4902-23 4912-21	10 & 371	2.0 Mi. S of Little Falls to Present TH 10 N of Little Falls (Except Br. over Miss. River) & on TH 371 from Prop. TH 10 to 2.0Mi. N (Little Falls Bypass)	Grading & 7 Bridges (2 Rdwys.)	10.1	3,415			14		
3	4901- 4902- 4912-	10 & 371	2.0 Mi. S of Little Falls to TH 371 N of Little Falls & on TH 371 from Prop. TH 10 to 2.0 Mi. N (Little Falls Bypass)	Base & Surfacing (2 Rdwys.)	6.4	1,040					1
3	4902-	10	TH 10 over Mississippi River	Br. 49010	-	1,920			4		
3	4902 -	10	TH 10 over N.P. Ry. & Present TH 371, TH 10 over CSAH 13, & TH 10 over N.P. Ry. & Present TH 10 (On Little Falls Bypass-N of Little Falls)	5 Bridges	-	1,200				<u>L</u>	
3	4902-	10	TH 371 N of Little Falls to 2.0 Mi. W of Prop. Bridge over Miss. River (Little Falls Bypass)	Base & Surfacing (2 Rdwys.)	3•7	590					2
4	4902-	10	2.0 Mi. W of Prop. Bridge over Mississippi River to Randall	Grading & Surfacing (2nd Rdwy.)	6.0	825				14	
5	4903 -	10	1.0 Mi. N of Lincoln to TH 210 at Motley (Includes Motley Bypass)	Grading, 5 Bridges, & Surfacing (2nd RdwyExc. 2 Rdwys. on Bypass)	8.0	1,950				3	
6	7303 - 15 7321 - 09	15 & 152	TH 94 to 12th Ave. N in St. Cloud	Grading & 8 Bridges (2 Rdwys.)	2.3	1 , 752		3			
6	7303 - 16 7321 - 11	15 & 152	TH 94 to 12th Ave. N in St. Cloud	Base, Surfacing, & Lighting (2 Rdwys	2.3	765				1.	
7	8605-18	25	TH 55 at Buffalo to 0.8 Mi. S TH 94 at Monticello	Surfacing	8.4	189	1				
	8605-19	25	0.8 Mi. to 0.2 Mi. S of TH 94 at Monticello	Base & Surfacing	0.6	25				2	
8	0506-07 7107-09	25	TH 10 W of Becker to TH 95	Surfacing	12.6	197	2				
9	0507-	25	0.8 Mi. S to TH 23 (Foley Bypass)	Grading & Bit. Base	0.8	76	2				
10	4904-11 7704-08	27	Long Prairie to Little Falls	Surfacing	23.8	407		1		1	
11	4904-10 4905-14	27	W to E Lim. in Little Falls	Grading & Surfacing	2.0 (Gros				1		
			$\widehat{\mathfrak{P}}$								

22

			REGULAR TRUNK HIGHW (Map reference numbers are keyed to major						sed Lo endar Y		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
12	0208 - 25 3003 - 16	65	Coopers Corner (CSAH 24) to 2.3 I S of TH 95 in Cambridge	Mi. Grading (2nd Rdwy.)	10.0	\$ 870	1	l			
12	0208 - 28 3003 - 18	65	Coopers Corner (CSAH 24) to 2.3 S of TH 95 in Cambridge	Mi. Base & Surfacing (2nd Rdwy.)	10.0	540		2			
13	3003- 3004-	65	2.3 Mi. S to 1.5 Mi. N of TH 95 (Cambridge Bypass)	Grading, 2 Bridges & Surfacing (2 Rdwys.	3.8)	1,500	:				2
14	7319-13	71	Sinclair Lewis Ave. to 3rd St. N in Sauk Centre	Misc. Grading & Surfacing	0.5	145	2	į			
15	3007-16	95	Cambridge to E Co. Line	Shldr. Widening & Surfacing	11.2	410	2				
16	0505 - 10 4809 -1 0	95	3.2 Mi. E of TH 25 to 1.7 Mi. W of TH 169 in Princeton	Grading & Bit. Base	11.8	800		1			
17	4809-11 4810-13	95	1.7 Mi. W to TH 169 in Princeton	Grading, Bridge, & Bit. Base	1.7	250					2
18	7106-22	169	S Lim. Lake Fremont to N Co. Lin	e Surfacing (2nd Rdwy.)	8.5	299	1				
19	4811-21	169	S Co. Line to near N Lim. of Princeton (Bypass)	Grading, 2 Bridges & Surfacing (2 Rdwys.	2.3	1,250					2
20	4811-22	169	Near N Lim. of Princeton to near S Lim. of Milaca	Grading & Surfacing (2nd Rdwy.)	11.1	1,600			3		
21	4811 - 23 4812 - 20	169	Near S Lim. to N Lim. of Milaca (Bypass)	Grading, 2 Bridges & Surfacing (2 Rdwys	3.0	800				3	
22	4812-21	169	Near N Lim. of Milaca to Rum Riv 9.6 Mi. S of S Lim. of Onamia (Includes Br. over Rum River)	er Grading, 3 Bridges & Surfacing(2nd Rdwy	11 . 1	1,600					3
23	4812-22	169	N End of Bridge over Rum River to S Lim. of Onamia	Grading, 4 Bridges & Surfacing(2nd Rdwy	9 . 6	1,550					3
5Г	4812-23 4813-05	169	S Lim. of Onamia to N Jet. TH 27 (Bypass)	Grading & Surfacing (2 Rdwys.)	3.2	800					3
25	1117~11	371	W Lim. of Pine River to S Jct. TH 87 at Backus	Grading & Bit. Base	8.4	7 20		1			
25	1116-12 1117-10 1117-13	371	E Lim. of Pine River to S Jct. TH 87 at Backus	Grading (1.0 Mi. in Pine River-2 Rdwy & Surfacing	9.4 s.)	620			1		
26	1118-07	371	S Jct. TH 87 at Backus to 2.4 Mi. N of N Lim. of Hackensack	Grading & Bit. Base	10.7	900					1
				Total		\$31 , 865					
				L Miles µ Miles							
				(22)							



INTERSTATE TRUNK HIGHWAYS - DISTRICT 3

Proposed Letting Calendar Year

	e					Est. Cost	1969	1970	1971	1972	1973
Map Ref.	State Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
	7380	94	W Lim. of Melrose to W of Soo Line R.R. near Albany	Fencing	12.0	\$ 91	l				
1	7380-29 7380-47	94	W of Soo Line R.R. near Albany to 0.5 Mi. E of CSAH 9 at Avon	Grading, 3 Bridges, Surfacing, Fencing & Signing	7.9	2,213				1	
1	7380-30 7380-49	94	0.5 Mi. E of CSAH 9 at Avon to 0.5 Mi. W of Bridges over Sauk River near Waite Park	Grading, 7 Bridges, Surfacing, Fencing & Signing	9.6	3,712				1	
2	7380 - 25	94	0.5 Mi. W of Bridges over Sauk River near Waite Park to 0.5 Mi. S of St. Augusta Creek	Grading & 13 Bridges	9.8	4,246		3			
2	7380 - 50 7380 - 52	94	0.5 Mi. W of Bridges over Sauk River near Waite Park to 0.5 Mi. S of St. Augusta Creek	Remodel Bridge, Surfacing, Fencing & Signing	9.8	2,664				1	
3	7380 - 24 8680 - 18	94	0.5 Mi. S of St. Augusta Creek to 0.5 Mi. W of CSAH 8 at Hasty	Grading & 4 Bridges	9.9	2,077			2		
3	7380-53 7380-55 8680-24 8680-26	94	0.5 Mi. S of St. Augusta Creek to 0.5 Mi. W of CSAH 8 at Hasty	Surfacing, Fencing & Signing	9•9	1,524				2	
14	8680-13	94	0.5 Mi. W of CSAH 8 at Hasty to 2.8 Mi. SE of TH 25 at Monticello	Grading & 7 Bridges	13.4	3,480			2		
4	8680	94	0.5 Mi. W of CSAH 8 at Hasty to 2.8 Mi. SE of TH 25 at Monticello	Surfacing, Fencing & Signing	13.4	2,457				2	
5	8680-12	94	2.8 Mi. SE of TH 25 at Monticello to Bridges over Crow River (near Wright-Hennepin Co. Line)	Grading, 5 Bridges, Surfacing, Fencing & Signing	9.1	4,015			2		
			<u>.</u>						!		
				Total		\$26,479					
	District	3 with	conclude construction of the Interstate the exception of some traffic signals, lanting which remain to be scheduled.	System in interchange		\$ 763					
			Grading 59.7 Miles Surfacing 59.7 Miles Bridges 40								
			(ac	`							



			(Map reference numbers are keyed to major projects on district maps)				Proposed Letting Calendar Year					
Мар	State					Est. Cost	1969	1970	1971		1973	
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.	
1	5607-	10	1.5 Mi. SE of N Co. Line to 2.0 Mi. NW of Perham	Grading, Bridge, & Surfacing (2nd Rdv	6.0 y.)	\$ 1,100			3			
2	5606 - 5607 -	10	2.0 Mi. NW of W Lim. of Perham to 6.4 Mi. NW of W Lim. of New York Mills	Grading, 3 Bridges, & Surfacing (2.6 Mi. 2nd Rdwy 5.5 Mi. 2 Rdwys.)	8.1	2,240		:		3		
3	5606-	10	6.4 Mi. NW of W Lim. of New York Mills to TH 106 (Includes Bypass)	Grading & 4 Bridges (2nd Rdwy. Exc. 2.0 Mi., 2 Rdwys.)	10.5	2,366					1	
4	5605-	1()	TH 106 to near E Co. Line	Grading & 2 Bridges (2nd Rdwy.)	8.7	1,165					2	
5	7604-11	12	TH 59 to 0.2 Mi. E of W Lim. of Benson	Grading & Bit. Base, & 3 Bridges	15. 3	1,340		1				
5	7604-	12	TH 59 to S Jct. TH 29 in Benson	Surfacing	15.6	370			3			
6	7605-	12	E Lim. of Benson to 2.0 Mi. E	Widening & Surfacing	2.0	300		3				
7	7802-17 7806-17 7802-	27 & 75	W of 16th St. to TH 27 and on TH 75 from 3rd Ave. N to 5th Ave. N in Wheaton; also on TH 27 from Co. Rd. 76 to 0.7 Mi. SW	Grading (1.2 Mi.) & Surfacing	1.7	130	1					
8	7803-	27	TH 27 over Twelve Mile Creek (6.0 Mi. E of Wheaton)	Bridge & Approaches	-	128	2					
9	6103 - 19 6107 - 12 6108 - 05	28 & 55	In Glenwood on TH 28 from 1st Ave. SE to TH 55 & on TH 55 from 0.5 Mi. W of TH 29 to 0.3 Mi. E of TH 28	Grading & Surfacing	4.6	450	3					
10	6104-15	28	Clenwood to E Co. Line	Grading & Bit. Base	13.0	1,280		4				
11	5608-	29	0.5 Mi. N of Jct. TH 235 (Parkers Prairie) to Jct. TH 210	Grading, Bridge, & Bit. Base	11.9	1,010				1		
12	5609- 5610- 5622- 8002-	29 & 106	TH 210 to W Lim. of Wadena & on TH 106 from N.P. Ry. to Prop. TH 29 in Deer Creek	Grading & Surfacing	14.7	1,050		!		1		
13	4402 -	31	TH 59 at Mahnomen to 1.3 Mi. E	Grading, Bridge, & Surfacing	1.3	230				14		
14	1404-10 1409-13 1405-15 1405-16	34, 9, & 52	On TH 34 from TH 52 to TH 94, on TH 9 from TH 52 to TH 94, & on TH 52 from TH 9 to 1st Ave. in Barnesville	Shldr. Widening & Surfacing	2.4	230	3					

				(Map reference numbers are keyed to major projects on district maps)							sed Letting ndar Year			
	Мар	State						Est. Cost	_	1970	1971	1972		
-	Ref.	Project	<u>T.H.</u>	Location		Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.	
	15	0303 - 36	34	Elm St. (0.2 Mi. E of TH 59 Detroit Lakes to CSAH 29)) in	Grading, Bit. Base, & 1.0 Mi. Surfacing	7.8	\$ 755	1					
	15	0303-	34	E Lim. of Detroit Lakes to	CSAH 29	Surfacing	6.8	240			-		1	
	16	0303-41	34	CSAH 29 to Snellman (CSAH 3	19)	Grading & Bit. Base	14.0	1,100			2			
	17	0303-	34	Snellman (CSAH 39) to E Co.	. Line	Grading & Bit. Base	12.6	1,100				2		
	18	7609-06	59	TH 7 & TH 119 at Appleton t	o TH 12	Grading, Bridge, & Bit. Base	8.5	680		1				
	18	7609-	59	TH 7 & TH 119 at Appleton t	o TH 1 2	Surfacing	8.5	210			3			
	19	0304 - 5618 <i>-</i>	59	Pelican Rapids to TH 10 at Detroit Lakes		Surfacing	22.6	505		2				
	20	1406-21	7 5	2.0 Mi. S to TH 94 in Moork	nead	Grading & Surfacing (2 Rdwys.)	2.0	640				3		
	21	0306-15	87	TH 10 to TTH 10 in Frazee (Existing CSAH 29)	On .	Grading & Surfacing	1.0	200			lj	2		
	22	5603 - 07 5624 - 06	210 & 108	Vining to TH 29 & on TH 108 TH 210 to 0.4 Mi. N in Henn		Grading, Bridge, & Bit. Base	13.6	1, 192	1	:				
	23	5603 - 5624-	210 & 108	On TH 210 from TH 78 to TH on TH 108 from TH 210 to 0. NW of Marshall Ave. in Henry	l Mi.	Surfacing (0.5 Mi. Grading in Henning)	22.3	650			2			
						Total		\$20,661						
				Surfacing 2	159.7 Miles 246.9 Miles .8									
										:				

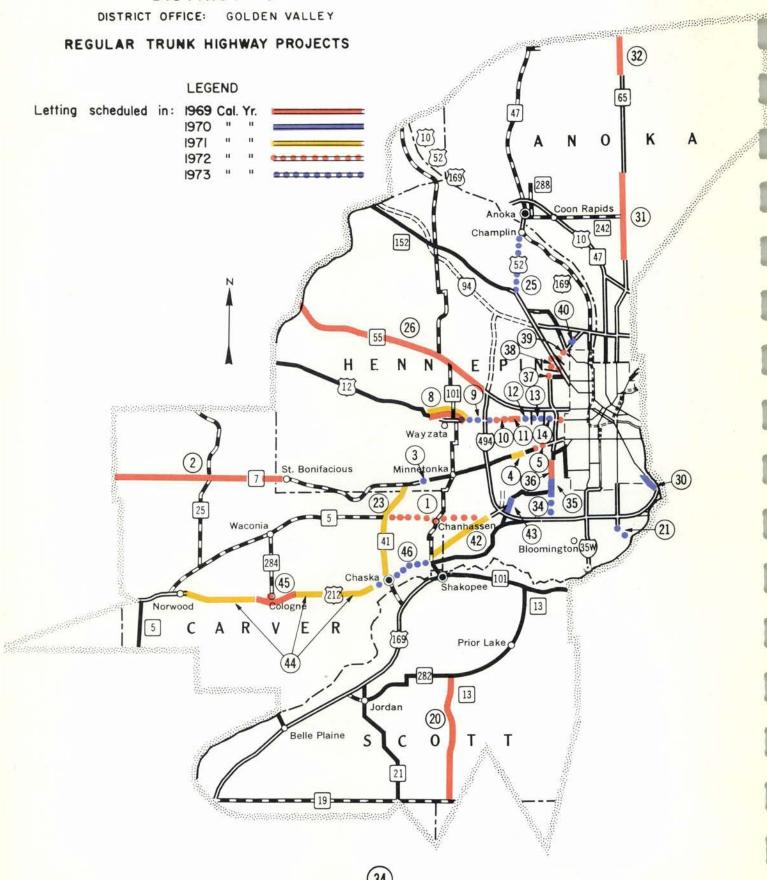


INTERSTATE TRUNK HIGHWAYS - DISTRICT 4

			(Map reference numbers are keyed to major pr	- .				Proposed Letting Calendar Year					
ap ef.	State Project	<u>T.H.</u>	Location	Туре	Miles	Est. Cost (1,000's)	1969 Qtr.	1970 Qtr.	1971 Qtr.	1972 Qtr.	197 Qt		
	1480	94	At Weighing Sta. No. 1, 1.3 Mi. E of TH 52 near Moorhead	Grading, Surfacing, Signing & Lighting	-	\$ 300		1					
1	1480	94	O.4 Mi. E of CSAH 11 to O.2 Mi. N of CSAH 10	Surfacing & Fencing	8.3	1,609	3						
	1480	94	TH 52 to 0.2 Mi. N of CSAH 10	Signing	11.6	24	3						
1	1480	94	0.2 Mi. N of CSAH 10 to 0.2 Mi. N of TH 34 near Barnesville	Surfacing, Fencing & Signing	9.4	1,886	3						
2	1480 8480 5680	94	O.2 Mi. N of TH 34 near Barnesvill to O.2 Mi. N of CSAH 11, N of Roth	e Surfacing, Fencing say & Signing	14.3	3,017	3						
	2180	94	O.3 Mi. SE of TH 79 to Douglas-Tod Co. Line	d Plantin g	32.2	89	1						
	2180	94	At Burgen Lake Rest Area, S of Alexandria	Grading, Surfacing, Signing & Lighting	-	161	2						
				Total		\$7,086							
	District	4 with	conclude construction of the Interst	ate System in									
		PT(the exception of some traffic signal anting which remain to be scheduled.			\$838							
		PIC PIC			•	\$838							
		P1		ls, interchange	•	\$838							

DISTRICT 5

DISTRICT OFFICE: GOLDEN VALLEY



DISTRICT 5 DISTRICT OFFICE: GOLDEN VALLEY REGULAR TRUNK HIGHWAY PROJECTS (41) IN MINNEAPOLIS AREA [169] LEGEND Letting scheduled in: 1969 Cal. Yr. 1970 " 1971 1972 1973 " 152 MINNEAPOLIS (18) (16) [65] 55 27 (35W)

(35)

	State Project	<u>т.н.</u>	(Map reference numbers are keyed to major projects Location	on district maps)		Est.	1969	Cale	sed L endar Y		
Ref.		<u>T.H.</u>	Location				1040				
Ref.		<u>T.H.</u>	Location			Cost	1707	1970	1971	1972	1973
1				Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1											
	1002- 2701-	5	TH 41 to Mitchell Rd. in Eden Prairie	Grading & Surfacing (1 Rdwy.)	7. 5	\$ 1,450				3	
	1003 -1 8 2704 - 11	7	W Line of Carver Co. to St. Bonifacius	Misc. Grading & Shldrs.	12.5	375	3				
3	2706-	7	Divison St. Interchange at E Lim. of Excelsior	Grading, Surfacing, Bridge, Fencing, Signing & Lighting (2 Rdwys.)	0.9	675					3
7	2706-78	7	At Prop. Interchange of TH 7 & CSAH 18 in St. Louis Park	Grading, Surfacing, 3 Bridges, Fencing, Signing & Lighting (2 Rdwys.)	0.8	2,480			1		
5	2706–90	7	Interchanges at Monk Ave. (CSAH 20) & at Texas Ave.	Grading, Surfacing, 2 Bridges, Fencing, Signing & Lighting (2 Rdwys.)	1.0	1,380				3	
6	2754-08	8	Near TH 35W to 22nd Ave. NE (Includes Stinson Blvd. Conn.)	Grading & Surfacing	0.5	310	3				
7	2754-	8	22nd Ave. NE to 29th Ave. NE	Grading & Surfacing	1.0	300		2			
	2713-24 2714-70	12	Present TH 12 (0.2 Mi. W of Ferndale Ave.) to 0.3 Mi. E of E Jct. TH 101 (Wayzata Bypass)	Grading, 5 Bridges & Fencing (2 Rdwys.)	2.0	3,791	2				
	2713- 2714- 2737-	12 & 101	Present TH 12 near C. & N.W. Ry. U.P. to 0.3 Mi. E of E Jct. TH 101 (CSAH 15) (Wayzata Bypass) & on TH 101 from Old to New TH 12	Grading (1.0 Mi.), Base, Surfacing, 2 Bridges, Lighting, Signing & Fencing (2 Rdwys.)	3.0	2,259			1		
9	2714-	12	0.3 Mi. E of E Jct. TH 101 (CSAH 15) to TH 494 (Includes Inside EB lane thru TH 494 Interchange)	Widening, Grading, Surfacing, Bridge, Fencing, Signing, & Lighting (2 Rdwys.	2,0	1, 2 7 5					1.
10	2714-	12	W End of Interchange with TH 494 to near Prop. Shopping Center Interchange	Grading, Surfacing, Bridge, Fencing, Signing & Lighting (2 Rdwys.)	0.9	1,190				3	
11	2714-	12	At Shopping Center Entrance between Plymouth Ave. & CSAH 73	Bridge, Frontage Rd. Ramps, Fencing, Signing & Lighting	., -	320 (State Share	14		·		
1.2	2714-	12	Near Prop. Shopping Center Interchange to W of CSAH 18 Interchange	Widening, Grading, Surfacing, Widen Br Fencing, Signing, & Lighting (2 Rdwys.)	1.0	940					1

			REGULAR TRUNK HIGHWAYS (Map reference numbers are keyed to major proje							sed Letting ndar Year						
			, , , , ,			Est.	1969	1970	1971	1972	1973					
Map Ref.	State Project	<u>T.H.</u>	Location	Туре	Miles	Cost (1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.					
13	2714-	12	W of CSAH 18 to W of M.N. & S. Ry.	Widening, Grading, Surfacing, 2 Bridges Fencing, Signing, & Lighting (2 Rdwys.)	2.2	\$2,800					3					
14	2714-	12	W of M.N. & S. Ry. to E End of Interchange with TH 100	Widening, Grading, Surfacing, 3 Bridges Fencing, Lighting, 8 Signing (2 Rdwys.)		3,200					3					
15	2714- 2715-	12	E End of Interchange with TH 100 to Glenwood Pkwy.	Grading, Surfacing, Bridge, Fencing, Signing, & Lighting (2 Rdwys.)	0.8	1,200				1						
16	2715-	12	TH 12 over G.N. & C.N.W. Rys.	Widen Br. 5589 & Ped. Bridge	-	690	3									
17	2715 - 86	12	9th to 11th Aves. & 3rd to 4th St.	Grading, Surfacing, & 2 Bridges	0.2	805	1									
18	2715 - 81	12	15th St. to 12th St. (E of Hawthorne Interchange)	Bridge, Partial Grading & Misc.	0.2	415	3		 							
19	2715 -7 5	12	At Cedar Ave.	Ramps & Misc.	-	320		1								
20	7001-	13	TH 19 at S Co. Line to TH 282	Grading & Bit. Base	10.0	800	3									
20	7001-	13	TH 19 to S Co. Line to TH 282	Surfacing	10.0	200			2							
21	2758 -	36	Old Shakopee Rd. to 0.2 Mi. N of 86th St. Minn. River to Old Shakopee Rd.	Grading, 2 Bridges, & Surfacing (2 Rdwy Partial Grading		2,140					2					
22	2717-	3 6	10th Ave. over Mississippi River	Rebuild Center Pier Br. 2796	-	175	1	İ								
22	2717-	36	10th Ave. over Mississippi River	Balance of work on Bridge 2796	***	2,700	3									
23	1008-	41	Chaska to TH 7	Grading & Surfacing	7.4	710			3							
24	2720-	52	7th St. from Bryant to Emerson Ave., Prop. TH 52 from Fremont Ave. to Aldrich Ave., Adjacent Ramps & Temp. Conn.	Grading, Surfacing, 3 Bridges, Fencing, Lighting & Signing	-	1,155				1						
25	2750-08	52	TH 152 S of Osseo to Elm Creek Champlin	Grading, Surfacing & Bridge (2 Rdwys.)	5.4	2,600		ļ	100		1					
26	2722 - 32 2723 - 39	55	Rockford to TH 494	Misc. Grading & Resurfacing	15.0	1,000	1		200							
27	2724 - 51	55	Franklin Ave. (S End of Hiawatha Interchange) to E 32nd St. on Hiawatha Ave.	Grading, Surfacing, 7 Bridges, Fencing, Signing & Lighting (2 Rdwys.)		7,100	Ц									
			,	2 7)												

			(Map reference numbers are keyed to major project			_			osed L endar `	etting Year	1973							
Мар	State					Est. Cost	1969	1970	1971	1972	1973							
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles		Qtr.	Qtr.	Qtr.	Qtr.	Qtr.							
28	2724-	55	E 32nd St. to E Luth St. (Hiawatha Ave.)	Grading, Surfacing 5 Bridges, Fencing, Signing, & Lighting	1.8	\$ 3,620		ļ Ļ										
29	2724-47 2725 -	55	E 44th St. to E 54th St.	(2 Rdwys.) Grading, Surfacing, h Bridges, Fencing, Signing, & Lighting (2 Rdwys.)	1.5	3,710		4										
30	2725-	55	E 54th St. to 0.3 Mi. W of Old TH 100	Grading, Surfacing, h Bridges, Fencing, Signing, & Lighting (2 Rdwys.)	1.0	2,080		Ţ										
31	0208-	65	91st Ave. in Blaine to Co. Rd. 16	Shldrs. & Surfacing	7.0	400	2											
32	0208 - 25	65	0.3 Mi. S of CR 74 to CSAH 24 (Coopers Corner)	Grading (2nd Rdwy.)	2.3	160	1											
32	0208-	65	0.3 Mi. S of CR 74 to CSAH 24 (Coopers Corner)	Base & Surfacing (2nd Rdwy.)	2.3	124		2	,									
	2781-	94	TH 94 (Trestle from near 4th Ave. to Chestnut Ave.) over Glenwood Ave., G.N. & C.N.W. Ry.	Br. 27788	-	20 (Reg. Share)	3											
	2781 - 105 2781 - 107	94	NW Diagonal SB at Aldrich Ave. N to Bryant Ave. N (Temp Conn.) & on 4th St. N from 12th to 10th & at 7th St. N & TH 55	Grading & Surfacing	-	40	3											
	2781-	94	From Aldrich Ave. to near Washington Ave.	Storm Sewer	-	208 (Reg. Share)	3											
33	2781-122	94	From near Washington Ave. to Mississippi River	Storm Sewer Tunnel	-	472 (Reg. Share)	1											
34	2733-	100	ТН 494 to CSAH 62	Grading, Surfacing, 3 Bridges, Fencing, Signing & Lighting (2 Rdwys.)	2.2	2,600					3							
35	2733-48	100	Valley View Rd. (N of 62nd St. Interchange) to Wilson Rd.	Grading, Surfacing, 3 Bridges, Fencing, Signing, & Lighting (2 Rdwys.)	1.0	1,450		2										
36	2733-39 2734-18	100	Wilson Rd. to W 42nd St. (S End of Excelsior Interchange)	Grading, Surfacing, 4 Bridges, Fencing, Lighting, Signing, & Traffic Signals (2 Rdwys.)	1.2	2,450	3											
	2734-19	100	W 42nd St. to Goodrich Ave. (Excelsior Blvd. Interchange)	Lighting	0.7	70	1											
37	2735 - 93	100	33rd Ave. N to 39th Ave. N	Grading, Surfacing, Bridge, Fencing, Signing, & Lighting (2 Rdwys.)	0.5	730				1								
			(39)			ļ												

			(Map reference numbers are keyed to major projects						sed L		
						Est. Cost	1969	1970	1971	1972	1973
Map Ref.	State Project	T.H.	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
38	2721 - 2735 - 2755 -	100 & 52	On TH 52 from Lake Drive to Byron Ave. & on TH 100 from 39th Ave. N to E of Bridge over Twin Lake	Grading, Surfacing, 5 Bridges, Lengthen Bridge, Widen Bridge, Fencing, Lighting &	1.8	\$ 4,500				1	
39	2755-	100	E of Bridge over Twin Lake Channel to TH 152	Signing (2 Rdwys.) Grading, Surfacing, 2 Bridges, Fencing, Signing, & Lighting (2 Rdwys.)	1.0 (0.3 t					3	
40	2755 - 44	100	Future Development to SE Ramp at Interchange of TH 100 & CSAH 10 (58th Ave. N)	Grading, Surfacing, Bridge, & Lighting	-	308		1			
41	2741 - 11 2742 - 15	152	山th Ave. N in Mpls. to S End of Interchange with TH 100	Grading, Surfacing, & Bridge	0.8	950			2		
42	1015-02 2762-02	169	TH 212 N of Shakopee to 0.5 Mi. W of TH 494	Grading, 6 Bridges, & Fencing (2 Rdwys.)	6.0	2,500			3		
4 2	1015 - 2762-	169	TH 212 (N of Shakopee) to 0.5 Mi. W of TH 494	Base, Surfacing, Lighting & Signing (2 Rdwys.)	6.0	1,620					2
43	2763 - 08 2763 - 11 2785 -	169 & 494	0.2 Mi. E of TH 494 to CSAH 61 (In Eden Prairie) & at Old TH 169 & 494	Grading, Surfacing, 2 Bridges, Fencing, Signing, & Lighting (2 Rdwys.)	1.7	1,990		1			
եր	1013-	212	E of Norwood to 1.0 Mi. W of Chaska (Exc. 3.6 Mi. Cologne Bypass)	Grading & Surfacing (2nd Rdwy.	13.3	2,800			14		
45	1013-07 1014-	212 & 284	0.9 Mi. W of W Lim. of Cologne to 1.8 Mi. E of E Lim. (Cologne Bypass) & 0.2 Mi. on TH 284 at Cologne	Grading, Surfacing, & 2 Bridges (2 Rdwys	4.1 .)	2,045	4				
46	1013-16	212	1.0 Mi. W of Chaska to TH 169 (Chaska Bypass)	Grading, Surfacing, 2 Bridges, Fencing, Signing & Lighting (2 Rdwys.)	6.5	3,800					1
	0212-12	2142	At Main & Ferry Sts. & at TH 242 & CSAH 1 (Old TH 10) in Anoka	Revise Signals	-	40	2				
				Total		\$84,882					
			Grading 130.4 Mile Surfacing 116.9 Mile Bridges 86								
			(30	<u> </u>							



DISTRICT OFFICE: GOLDEN VALLEY



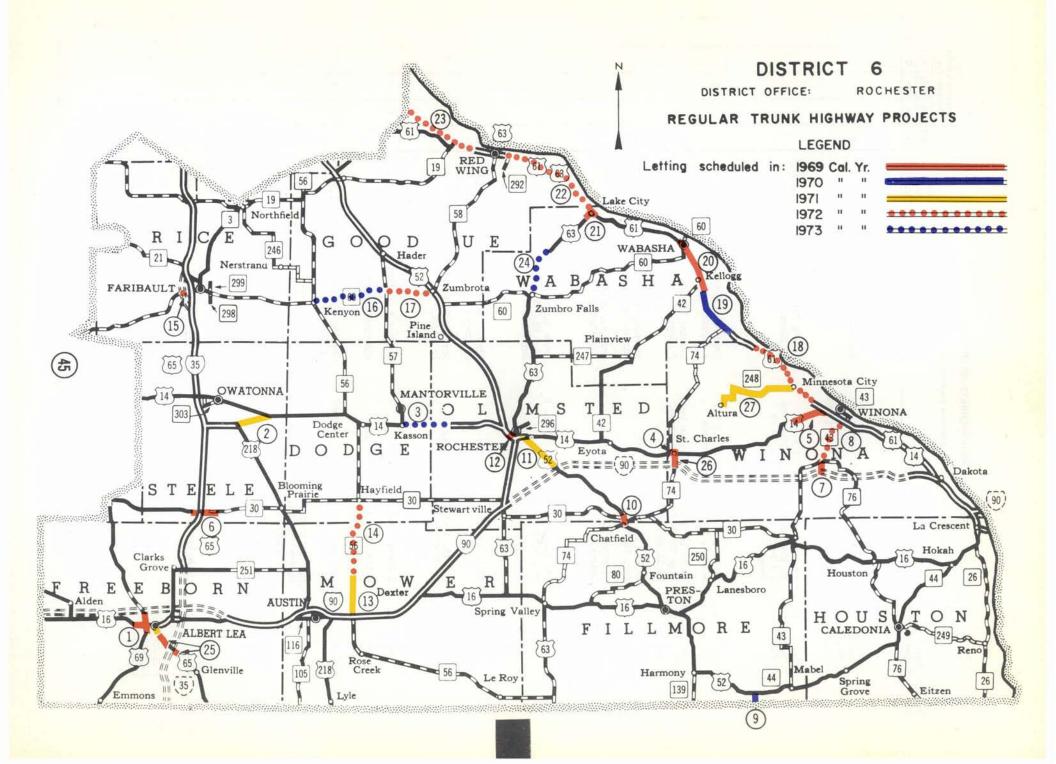
DISTRICT 5 DISTRICT OFFICE: GOLDEN VALLEY INTERSTATE HIGHWAY PROJECTS IN MINNEAPOLIS AREA [169] MINNEAPOLIS (5) [65] LEGEND All major work complete or underway as of December 31, 1968 Letting scheduled in: 1969 Cal. Yr. 1970 " 1971 1972 "

			(Map reference numbers are keyed to major projects	on district maps)					osed L endar Y		
Map Ref.	State Project	T U	Locaton	T.m.	M-1	Est. Cost	1969	1970	1971	1972	1973
Kei.	Project	<u>T.H.</u>	Location	Тур•	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
	0285	69Ц	At Interchanges with E River Rd., & TH 65	Traffic Signals	-	\$ 86	14				
	2780	94	TH 9h under New TH 101 at Rogers	Br. 27945	_	306	1				
	2780 - 10 2786 - 33	94	Bridges over Crow River to W Jct. TH 494 (Includes Interchange)	Fencing	12.1	82	3				
1	2780 2786	94	Bridges over Crow River to W Jct. TH 494 (Includes Interchange)	Surfacing, Signing & Lighting	12.1	4,421		3			
	27 86–34	94	At CSAH 18 (Remainder of Interchange) & Ramp at Boone Ave.	Grading, Surfacing, Fencing, Signing & Lighting	-	862			4		
	2786	94	At CSAH 130	Interchange Ramps	-	219			4		
	2786	94	At Interchanges with TH 152 & TH 100	Traffic Signals	-	132		4			
2	2781-33	94	59th Ave. N to 42nd Ave. N	Grading, 6 Bridges & Fencing	2.2	4,884	14				
2	2781-127	94	59th Ave. N to 42nd Ave. N	Surfacing, Signing, Lighting & Traffic Signals	2,2	1,779			2		
3	2781-54	94	42nd Ave. N to 16th Ave. N	Grading, 6 Bridges & Fencing	2.4	2,841	14				
3	2781	94	42nd Ave. N to 16th Ave. N	Surfacing, Signing, Lighting & Traffic Signals	2.4	2 بلبلو			2		
4	2781-107 2781-105 2781-106	94	16th Ave. N to 4th Ave. N & on TH 335 from 5th St. to near Aldrich Ave.	Frontage Rds., Bypasses, Streets, Ramp, Sewers, Portion of Main Line Grading & Bridges	1.3	9,437	3				
4	2781-95 2781-117	94	On TH 94 from 16th Ave. N to 4th Ave. N & on TH 335 from W End of Bridge over Mississippi River to near Aldrich Ave.	Bal. of Grading, 3 Bridges, Surfacing, Fencing, Signing & Lighting	1.4	3,012			1		
	2781-122	94	4th St. N to Mississippi River	Storm Sewer	- (Int	469 erstate Share)	1				
	2781-112	94	4th Ave. N to near Chestnut Ave.	Grading, 2 Bridges, Surfacing, Fencing, Signing & Lighting	0.3	4,525	3				
5	2781-27	94	Lyndale Ave. (NB) over G.N. Ry. & C.N.W. Ry.	Br. 27790	-	427	1				
	2781	94	Pedestrian Crossing over G.N. Ry. & C.N.W. Ry. at Laurel Ave.	Br. 27866	-	300	2				
	2781	94	16th Ave. N to N End Vehicular Tunnel at Bottleneck	Traffic Signals	-	23		4			
	2781	94	Hennepin-Lyndale Aves. at Vineland Pl. & at Groveland & at Ramp D-Lyndale Ave. (NB)	Traffic Signals	-	7 5	4				

Proposed Letting

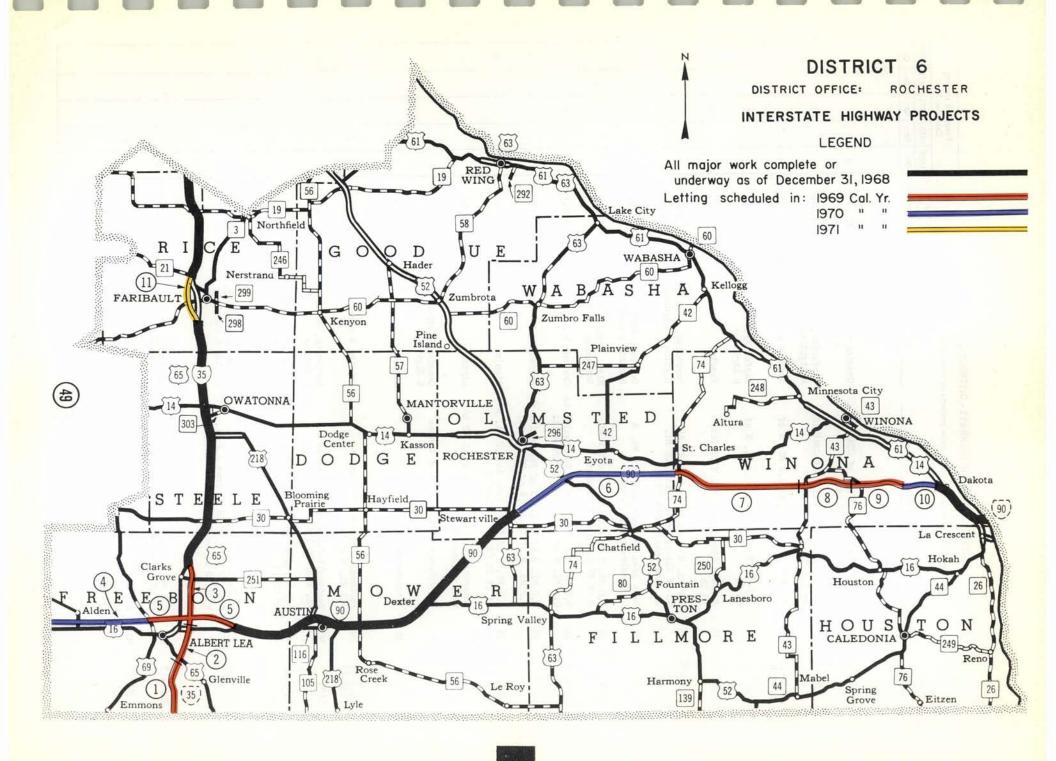
			(Map reference numbers are keyed to major project	s on district maps)		_	L	Cale	idar Y		
	Ca-+-					Est. Cost	1969	-	1971	1972	197
lap lef.	State Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr
	2781 -11 4	94	Beginning of Ramp 14 S of Franklin Ave.	Surfacing	-	\$ 3	Į,				! !
	2781-85 2783-17	94 & 35 W	On TH 35W from near 6th St. S to 5th St. S & on TH 12 from near 11th Ave. to 12th Ave. (at Intersection of C.M.St.P. & P. R.R.)	Partial Grading, 3 Bridges & Misc. Surfacing	-	6,200	1				
	1981-35 2782-102	35 W	0.2 Mi. S of TH 13 in Burnsville to 76th St. in Richfield	Safety Betterment Traffic Signs & Devices	-	175	1				
	2782	35 W	Bridge over Minnesota River to 0.3	Surfacing	0.3	36				3	
	2782	35W	Minn. River Bridge to 66th St.	Planting	5.9	155	2				
	2782	35 W	Pedestrian Bridge near 24th St.	Br. 27868	-	190		2			
6	2781-136 2783-16 2783-35	94 & 35 W	Elliot Ave. to C.M.St.P. & P. R.R. (near Cedar Ave.) & from TH 94 to Washington Ave. & Partial Grading in Dump Area (Johnson StNew Brighton Elvd.)	Remainder of Grading, 6 Bridges, Surfacing, Fencing Signing & Lighting Partial Grading	0.3) 7,921)		1			
	2783	35 W	Pedestrian Bridge at 5th St. SE	Br. 27987	-	73	3				
	2783	35 W	Winter St. to Spring St.	Partial Grading & 3 Bridges	0.2	2,021		1			
	2783	35 W	Pedestrian Bridge at Summer St.	Br. 27985	-	73		1			
	2783	35 W	TH 335 EB-NB over TH 35W NB-WB	Br. 27996 & Misc.	-	150				2	
	2783	35W	N.P. Ry. to Broadway St.	Partial Grading & 2 Bridges	0.1	1,545		1			
	2783	35 W	At Johnson St.	Glory Hole & l Bridge	-	627		1			
7	2783	35W	N End of Bridge over Mississippi River to New Brighton Elvd.	Grading, 4 Bridges, Surfacing, Fencing, Signing & Lighting	2.0	5,015			1		
8	2783-29 2783-10	35W	New Brighton Blvd. to Ramsey- Hemnepin Co. Line	Grading, 3 Bridges, Surfacing, Fencing, Signing & Lighting		2,835	3				
	2785	14914	At Interchange with TH 169	Grading, Surfacing, Signing & Lighting Additional Ramps	, -	130		1			
	2785	494	At Interchanges with Lyndale, Nicollet, Portland, & 12th Aves.	Traffic Signals	-	175	3				
			(43)							

									osed L endar	etting Year	
Mαp Ref.		T.H.	Location	Type	Miles	Est. Cost (1.000's)	1969 Qtr.	1970 Qtr.	1971 Qtr.	1972 Qtr.	1973 Qtr.
					<u></u>	(1,000 3)	4	411.	qii.	Qii.	GIT.
9	2785-116	494	TH 5 to E End of Bridge over Minnesota River	Grading, Bridge, Surfacing, Fencing, Signing & Lighting	0.6	\$ 7 , 569			1		
10	2788	335	TH 335 over G.N. Ry., Central Ave., & Harrison St.	Br. 27995	-	6,000				2	
10	2788	335	TH 335 over Main St. NE, E Miss. River Channel, Nicollet Island & C.G.W. Ry.	Br. 27827	-	5,500				2	
10	2788	335	TH 335 over Main Channel of Miss. River, 1st St., Soo Line R.R., C. & N.W., C.G.W., & N.P. Rys.	Br. 27800	-	7,500				2	
10	2788	335	W End of Br. 27995 near Jackson St. to E End of Bridge over Main Channel of Miss. River	Grading, 4 Bridges, Surfacing, Fencing, Signing & Lighting	0.9 (Net)	4,066				2	
	2788	335	W End of Br. 27995 hear Jackson St. to E End of Bridge over E Miss. River Channel	Traffic Signals	-	66				2	
				Total		\$94,347					
	DISCLICE 2	MT OU	conclude construction of the Interstate the exception of some traffic signals, enting which remain to be scheduled.	System in interchange		\$1,728					
			Grading 12.4 Miles Surfacing 24.5 Miles Bridges 62								
			_								



			(Map reference numbers are keyed to major projects	s on district maps)					sed L Indar Y		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1	2401-17 2402-15 2406-31	13 16 & 69	TH 16 to 0.1 Mi. S of TH 90, on TH 16 from 0.3 Mi. W of TH 69 to 0.5 Mi. E of TH 69, & on TH 69 from TH 16 to 0.6 Mi. S	Grading (2 Rdwys.)	4.7	\$ 1,270	2				
1	5709- 5705- 5701-	13, 16 & 69	TH 16 to 0.1 Mi.S of TH 90, on TH 16 from 0.3 Mi. W of TH 69 to 0.5 Mi. E of TH 69, & on TH 69 from TH 16 to 0.6 Mi. S	Base & Surfacing (2 Rdwys.)	4.7	1,000		3			
2	7402-05	14	TH 218, S of Owatonna to 3.5 Mi. E (Jct. TTH 14,) SE of Havana	Grading, Bridge, & Surfacing	3.5	1,000		i	1		
3	2002 - 2007- 5501 -	기, & 57	TH 57 in Kasson to CSAH 5 in Byron & on TH 57 from Present to Prop. TH 14 in Kasson	Grading (5.0 Mi 2 Rdwys.)	5.4	970			li		2
4	8501-19	11,	W Jct. TH 74 to near E Lim. (St. Charles)	Widening & Surfacing	0.7	100	1				
5	8501-13	14	Stockton to Jct. TH 61 in Winona	Grading, Bridge, & Surfacing	4.8	700	14				
6	7403-19	30	5th St. in Ellendale to O.1 Mi. E of CSAH 3 (Exc. at TH 35)	Grade Widen., (1.8 Mi.) & Surfacing	2.2	90	2		II.		
7	8502-06	43	TH 90 at Wilson to 0.4 Mi. N	Grading & Surfacing (2 Rdwys.)	0.4	150	1				
8	8502-	43	0.4 Mi. N of TH 90 at Wilson to TH 61 in Winona	Grading & Bridges (2 Rdwys.)	7.0	2,000				1	
9	2309-	52	S State Line to 0.5 Mi. N	Grading & Surfacing	0.5	120		1			
10	2311 - 08 5507 - 15	52	W Lim. to O.1 Mi. W of E Lim. in Chatfield	Widening & Surfacing	g 1 . 3	140	1				
11	5507 - 11	52	0.5 Mi. N of TH 90 (NW of Marion) to TH 63 (S of Rochester)	Grading & 9 Bridges (2 Rdwys.)	6.0	2,960			3		
11	5507 -	52	0.5 Mi. N of Jct. TH 90 (NW of Marion) to Jct. TH 63 (S of Rochester)	Base, Surfacing, & Lighting (2 Rdwys.	6 . 0	1,150				3	
12	5507-16	52	Interchange at 16th St. SW in Rochester	Grading, Bridge, Surfacing, Signing, & Lighting	-	677	1		ı		
13	5004-	56	TH 90 to N Lim. of Brownsdale	Grading, Bridge, & Surfacing	5.0	835			3.	!]	
14	2004-12 2005-17 5004-10	56 & 30	N Lim. of Brownsdale to Jct. TH 30 at Hayfield & on TH 30 from TH 56 to E Lim. of Hayfield	Grading & Surfacing	11.3	840				1	

			(Map reference number	umbers are keyed to major projects on district maps)			_			sed L endar Y		
Мар	State						Est. Cost	— —	1970	1971	1972	
Ref.	Project	<u>T.H.</u>	Loc	cation	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
15	6606-25	60	0.2 Mi. E of TH 3	35 to Present Jct. Lt	Grading & Surfacing	0.8	\$ 165				4	
16	2511 - 250 7-1 0	60 & 56	TH 56 in Kenyon Wanamingo & on The to TH 60 in Kenyo	H 56 from Main St.	Grading & Surfacing	11.2	2,100					1
17	2511 - 21	60	TH 57 in Wanaming Zumbrota	go to TH 52 in	Grading & Surfacing	5.5	1,200				2	
18	8506-	61	1.7 Mi. N of W L near S Lim. of M	im. of Goodview to inneiska	Grading, 4 Bridges, & Surfacing (2 Rdwys	8.8	2,970	į			2	
19	7904-26	61	1.0 Mi. S of TH of TH 42 in Kell		Grading, 3 Bridges, & Surfacing (2nd Rdw	7.4 y.)	2,600		1			
20	7904-23 7905-06 7906-29 7903-18	61 & 60	1.0 Mi. S of TH M N Lim. of Wabash: New TH 61 to Hiat Wabasha	e & on TH 60 from	Grading, 2 Bridges, & Bit. Base (3.4 Mi2 Rdwys.)	9.5	2,309	1				
20	7904- 7905- 7906- 7903-	61 & 60	1.0 Mi. S of TH A N Lim. of Wabash Prop. TH 61 to H Wabasha	a & on TH 60 from	Grading (6.1 Mi 2nd Rdwy.) & Surfacing (2 Rdwys.)	9•5	· 2,140		3			
21	7906-	61	Br. 11191 to TH 63	at Lake City	Surfacing	1.4	50	3				
22	2513 - 7906 -	61	N Lim. of Lake C E of TH 292	ity to 0.2 Mi.	Grading & 3 Bridges (2nd Rdwy.) & Misc. Work (Exist. Rdwy.)	12.9	2,000				2	
23	2514- 2518-	61 & 316	0.8 Mi. W of W L to N Co. Line	im. of Red Wing	Grading & 5 Bridges (2 Rdwys.)	8.1	5,000				3	
24	7907 - 7908-	63	Zumbro River nea Zumbro Falls to Lake City		Grading, Bridge, & Surfacing	9.0	2,100					1
25	2404-13	65	0.5 Mi. S to 1.0 of Albert Lea (E	Mi. N of TH 35 S xc. TH 35 Interchange)	Grading (1 Rdwy. Only)	1.0 (Net)	180	3				
25	2404-	65	0.5 Mi. S to 1.0 (Exc. TH 35 Inte		Remainder of Grading & Surfacing (2 Rdwys.)	1.0 (Net)	280			1		
25	5f10ft -	65	1.0 Mi. N of TH Albert Lea	35 to CSAH 18 in	Grading & Surfacing (2 Rdwys.)	1.4	500			1		
26	8507-13	74		TH 90 to 0.5 Mi. L in St. Charles	Grading & Surfacing	0.7	80	1				
27	8511 - 04	248	Altura to TH 61	in Minnesota City	Grading, (3.7 Mi.), 2 Bridges, &	11.6	940			1		
			Grading Surfacing Bridges	132.4 Miles 108.7 Miles 35	Surfacing							
					Total		\$38,616					



			INTERSTATE TRUNK HIGHWAYS - DI (Map reference numbers are keyed to major projects						sed L endar \		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1	2480-19	35	S State Line (0.3 Mi. E of CSAH 18) to 0.3 Mi. S of TH 65	Grading & 4 Bridges	7.8	\$2,322	3				
1	2480	35	S State Line (0.3 Mi. E of CSAH 18) to 0.3 Mi. S of TH 65	Surfacing, Signing & Lighting	7.8	1,874			ı		
2	2480-15 2480-24	35	0.3 Mi. S of TH 65 to 0.2 Mi. N of TH 16	Grading & 11 Bridges	4.2	4,233	3				
2	2480	35	0.3 Mi. S of TH 65 to 0.2 Mi. N of TH 16	Surfacing, Signing & Lighting	4.2	1,595			1		
	2480	35	S State Line to 0.2 Mi. S of Jct. TH 16	Fencing	12.0	55			1		
3	2480 - 25	35	0.2 Mi. N of TH 16 to near TH 65, NE of Clarks Grove (Exc. 1.0 Mi. at Interchange with TH 90)	Surfacing, Fencing, Signing & Lighting	7.4	1,947	3				
	7480	35	Rest Area approximately 0.5 Mi, S of Steele-Rice Co. Line	Grading, Surfacing, Signing & Lighting	-	161		1			
	6680	35	1.0 Mi. N of S Co. Line to 0.2 Mi. S of TH 65, S of Faribault	Misc. Grading & Surfacing	4.8	600				4	
11	6680-28	35	0.2 Mi. S of TH 65 (S of Faribault) to 0.2 Mi. N of TH 21 (N of Faribault)	Grading & 11 Bridges	3.8	2,843			<u>1</u>		
11	6680	35	0.2 Mi. S of TH 65 (S of Faribault) to 0.2 Mi. N of TH 21 (N of Faribault)	Surfacing & Fencing	3.8	1,240					4
	6680	35	1.0 Mi. N of S Co. Line to 0.2 Mi. N of TH 21 (N of Faribault)	Signing	8.6	45					Į,
	6680	35	Interchange at TH 21, TH 65, & TH 60 near Faribault	Lighting	-	65					4
	6680-40	35	Interchange at CSAH 1, W of Dundas	Grading, Surfacing & Signing	-	157		ı	!		
	6680	35	Interchange at TH 19	Lighting	-	17	ı				
և	2481-05 2481-12	90.	Faribault-Freeborn Co. Line to 0.2 Mi. W of TH 13	Grading & 9 Bridges	12.0	3,359		3			
14	2481	90	Faribault-Freeborn Co. Line to 0.5 Mi. W of TH 109	Surfacing, Fencing, & Signing	3.0	703			:		2
Ţŧ	2481-06	90	0.5 Mi. W of TH 109 to 0.2 Mi. W of TH 13	Surfacing, Fencing, Signing & Lighting	9.0	2,107			3		
5	2480-16 2481-08	35 & 90	On TH 35 from 0.5 Mi. S to 0.5 Mi. N of TH 90 & on TH 90 from 0.2 Mi. W of TH 13 to 0.2 Mi. W of TH 35	Surfacing, Fencing, Signing & Lighting	5.8	2,095	1				
5	2482-17	90	0.2 Mi. E of TH 35 to 0.2 Mi. W of TH 16 at Petran	Surfacing, Fencing & Signing	6.2	1,415	1				
6	5580	90	O.2 Mi. E of TH 63 near Stewartville to O.7 Mi. E of Proposed TH 52 at Marion	Surfacing, Fencing, Signing & Lighting	9.0	2,226		1			
			50								

			(Map reference numbers are keyed to major projects	s on district maps)					osed L endar)		
Мар	State	.		_	14-1	Est. Cost		1970	1971		-
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
6	5580	90	0.7 Mi. E of Proposed TH 52 at Marion to Olmsted-Winona Co. Line	Surfacing, Fencing, Signing & Lighting	13.3	\$ 3,195		1			
7	8580 - 27 8580-55 &	90 : 56	Olmsted-Winona Co. Line at St. Charles to 0.2 Mi. W of CSAH 29	Grading & 5 Bridges	10.3	4,425	1				
7	8580	90	Olmsted-Winona Co. Line at St. Charles to 0.2 Mi. W of CSAH 29	Surfacing, Fencing, Signing & Lighting	10.3	2,280 ·		2			
7	8580-31 8580-57	90	0.2 Mi. W of CSAH 29 to 0.2 Mi. W of W Jct. TH 43	Grading & 5 Bridges	7.1	4,533	1				
7	8580	90	0.2 Mi. W of CSAH 29 to 0.2 Mi. W of W Jct. TH 43	Surfacing, Fencing & Signing	7.1	1,584		2			
8	8580 - 32 8580-58	90	0.2 Mi. W of W Jct. TH 43 to 0.8 Mi. W of E Jct. TH 76	Grading & 6 Bridges	8.0	3,428	ı				
8	8580	90	0.2 Mi. W of W Jct. TH 43 to 0.8 Mi. W of E Jct. TH 76	Surfacing, Fencing, Signing & Lighting	8.0	1,669		2			
9	8580-25	90	0.8 Mi. W of E Jct. TH 76 to 0.6 Mi. W of CSAH 12	Grading & 5 Bridges	8.5	434 و 3	1				
9	8580	90	0.8 Mi. W of E Jct. TH 76 to 0.6 Mi. W of CSAH 12	Surfacing, Fencing & Signing	8.5	2,186		2			
	8580	90	At Rest Area 4.0 Mi. W of CSAH 12 near Nodine	Lighting	-	17		2			
	8580	90	At Weighing Sta. E of CSAH 11	Lighting	_	12		2			
10	8580-45	90	0.6 Mi. W of CSAH 12 to 0.1 Mi. E of N Jct. TH 61 at Dakota	Surfacing & Signing	4.8	1,109		2			
	8580	90	Interchange with TH 61 at Dakota	Lighting	_	27		2			
	8580	90	S of N Jct. TH 61 (at Dakota) to Mississippi River Bridge	Signing	4.0	53		2			
	8580-54	90	Dresbach Information Center	Grading, Surfacing, Signing, Lighting & Planting	-	217	1				
	8580-47	90	Rest Area near Dresbach	Buildings	-	150	1				
				Total		\$57,378					
	District	6 with	conclude construction of the Interstate the exception of some traffic signals, anting which remain to be scheduled	interchange	•	\$1,176					
			Grading 61.7 Miles Surfacing 113.0 Miles Bridges 56								
			(51)	,							

DISTRICT 7 DISTRICT OFFICE: MANKATO REGULAR TRUNK HIGHWAY PROJECTS LEGEND Letting scheduled in: 1969 Cal. Yr. Winthrop GAYLORD New Prague Henderson 93 LE CENTER (\mathbf{z}) Springfield Comfrey COTTON WOOD. 16 ST. JAMES Mapleton WATONWAN New Richland WINDOM Truman M N K S C K RIBAUL FAIRMONT BLUE WORTHINGTON

			(Map reference numbers are keyed to major projects on district maps) Est. Cost Location Type Miles (1,000's)						sed L endar Y		
Мар	State			_		Cost	-	1970	1971	1972	1
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1	0702 - 5203 -	14	TH 14 over Minnesota River & C. & N.W. Ry. (Mankato)	Br. 07011 & Approaches	-	\$ 2,700		3			
2	0702 - 5203-	14	Present TH 14 W of N Mankato to E of TH 60, E of Eagle Lake	Grading (2 Rdwys.) & 11 Bridges	13.9	3,567			3		
2	0702 - 5203 -	14	Present TH 14, W of Mankato, to Present TH 14 at Eagle Lake	Base & Surfacing (2 Rdwys.)	13.9	3,200					2
3	4604 -	15	R.R. Tracks in Fairmont to Interchange with TH 90	Grading, Bridge, & Surfacing (2 Rdwys	.)	420			3	:	
1,	4604-	15	TH 90 to N Line of Martin Co.	Grading & Surfacing	12.0	480					3
5	8303-	15	S Line of Watonwan Co. to S Jct. TH 60	Grading & Surfacing	10.0	400					3
6	0805 - 27 8305 - 16	15	3rd St. NW in Madelia to 1.0 Mi. S of Searles	Widening & Surfacing	11.7	800		1			
7	5204-	15,	1.0 Mi. N of TH lh to N Line of Nicollet Co.	Grading & Surfacing	9.3	800					3
8	7202 -	15	S Line of Sibley Co. to S Lim. of Winthrop	Grading & Surfacing	6.4	500				1	3
	3203-02 3280-12	16	At Jct. TH 71 & 16 N of Jackson	Re-channelize Traffic	0.3	5		3			
9	7204-09	19	W Line of Sibley Co. to TH 15	Widening & Surfacing	12.5	940			1		
10	7205-	19	Winthrop to Gaylord	Grading & Surfacing (Existing Rdwy.)	6.5	700		3			
11	6703-	23	TH 90 to Jasper	Grading & Surfacing	17.3	1,300					3
12	0705- 0706-18 8306-05	30	S Jct. TH 15 to N Jct. TH 169 & E Lim. of Amboy to 3.7 Mi. E	Shldr. Widening & Surfacing	16.6	765		3			
13	0706-16	30	3.7 Mi. E of E Lim. of Amboy to 0.9 Mi. E of W Lim. of Mapleton	Shldr. Widening & Surfacing	6.9	280	2				
	5306-	60	O.l Mi. to O.4 Mi. NE of TH 90 at Worthington	Grading & Surfacing (2nd Rdwy.)	0.3	100	1				
J7t	1703-26	60	In Windom	Widening & Widen Bridge	0.4	180		2			
15	1703-	60	N Lim. of Windom to E Line of Cottonwood Co. (Includes Mountain Lake Bypass)	Grading (2nd Rdwy.) Widening (1st Rdwy.) (Exc. 1.6 Mi. 2 Rdwy & 4 Bridges		2,600					1
			C								

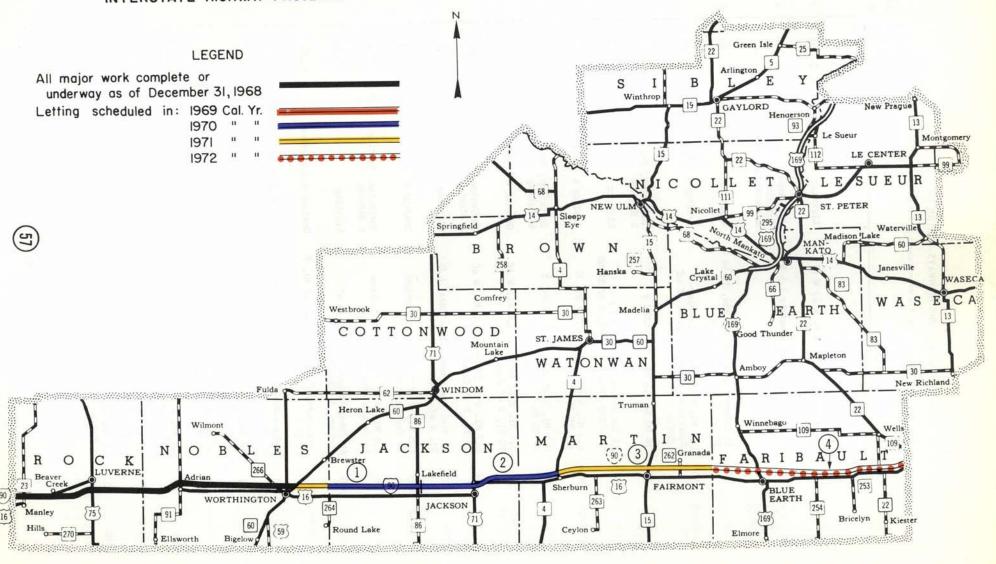
	REGULAR TRUNK HIGHWAYS - DISTRICT 7 (Map reference numbers are keyed to major projects on district maps)								sed L		
			(Map reference numbers are keyed to major project	s on district maps)		Est.	1969	Cale 1970	ndar 1 1971	1972	1973
Map Ref.	State Project	T.H.	Location	Туре	Miles	Cost (1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
											
16	8308-	60	W Line of Watonwan Co. to W Jct. TH 4 (Includes Butterfield Bypass)	Grading (2nd Rdwy.) Widening (Existing Rdwy.) (Exc. 1.5 Mi 2 Rdwys.), & 4 Brid	i.	\$ 1,800				3	
17	8309-	60	W Jct. TH 4 to S Jct. TH 15 (Includes St. James Bypass)	Grading (EB Rdwy.), Widening (1st Rdwy. (Exc. 2.0 Mi. 2 Rdw & 3 Bridges	,)	2,020	-			1	
17	8309-	60	W Jct. TH 4 to S Jct. TH 15 (Includes St. James Bypass)	Surfacing (2 Rdwys.)	12.5	2,100					1
18	8304- 8310-	60 & 15	S Jct. TH 15 & 60 to 0.75 Mi. E of Madelia (Madelia Bypass)	Grading, 2 Bridges & Surfacing (2 Rdwy	6.6 ys.)	1,900			2		
19	0708-09 8310-05	60 & 15	0.75 Mi. E of Madelia to 0.5 Mi. W of Lake Crystal	Grading (EB Rdwy.), Widening (WB Rdwy.) & Surfacing (2 Rdwy	, ,	2,400	1				
20	2208–12	169	TH 16 in Blue Earth to Interchange with TH 90	Grading & Surfacing (2 Rdwys & Remodel Interchar TH 169 & 16		480				1	
	2210-08	253	TH 16 to Interchange with TH 90 (N of Bricelyn)	Grading & Surfacing	0.2	28				1	
	2211-12	254	TH 16 to Interchange with TH 90 (N of Frost)	Grading & Surfacing	0.2	28				1	
21	4608-07	262	TH 16 to Mearcher St. in Granda (Exc. Interchange with TH 90)	Shldr. Widening & Surfacing	2.8	110				1	
	4609-	263	Present TH 16 at Welcome to TH 90	Grading & Surfacing	1.3	80			3		
	5310-	264	Present TH 16 to TH 90	Grading & Surfacing	1.3	65		3			
	5380-	90	At Twp. Road 2.5 Mi. E of TH 60	Surfacing (2 Ramps)	-	60			3		
				Total		\$30,808					
			Grading 183.9 Mil Surfacing 159.8 Mil Bridges 27								
			(5	5							



DISTRICT OFFICE:

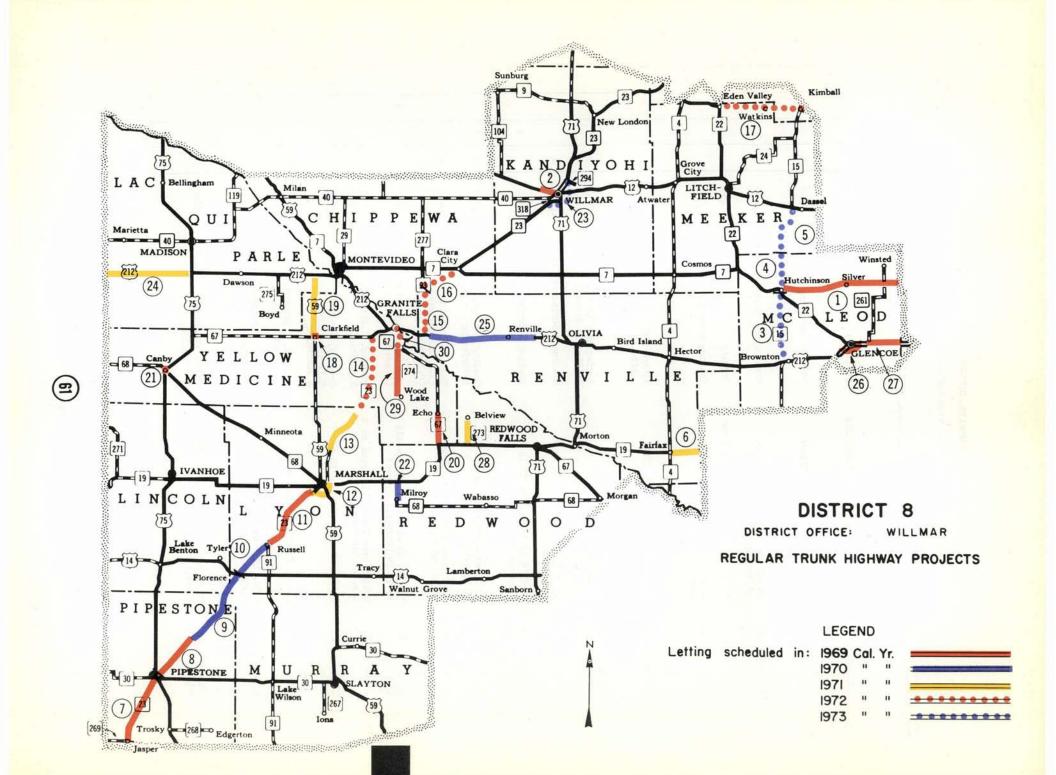
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INTERSTATE HIGHWAY PROJECTS



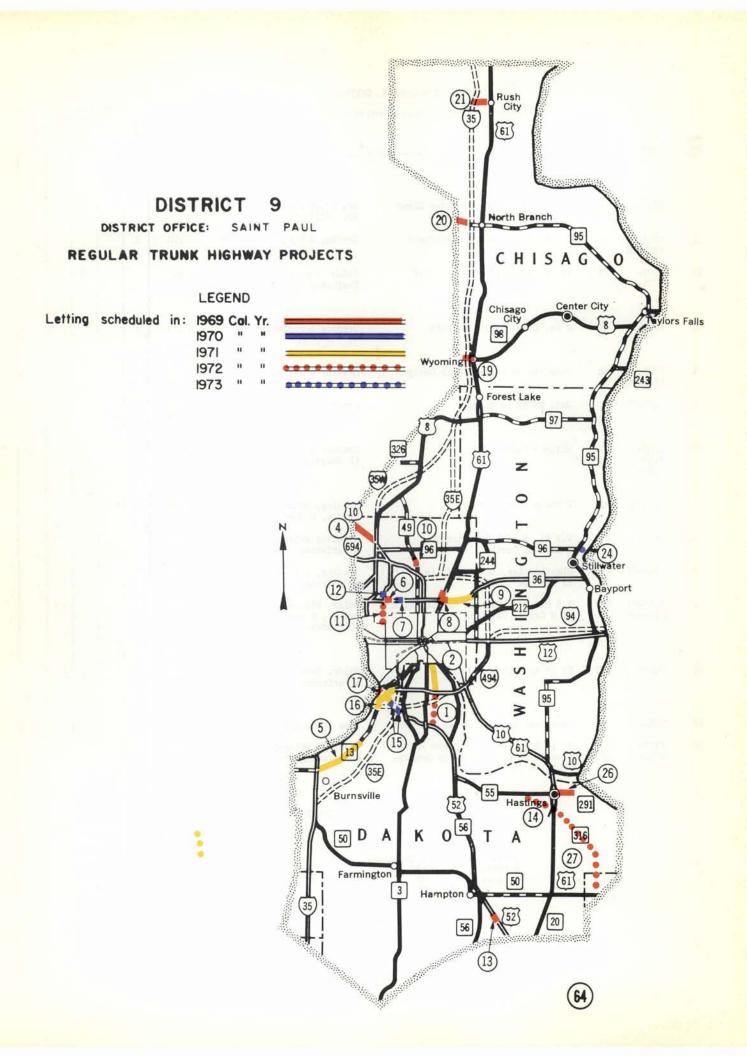
			(Map reference numbers are keyed to major projects	on district maps)					osed L endar '		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
	6780	90	At Interchange of TH 90 & 23 W of Beaver Creek	Lighting	-	\$ 18	2				
	5380-24 5380-25 5380-27 5380-28	90	At Rest Areas approximately 1.5 & 2.0 Mi. W of Adrian	Rest Area Buildings & Landscaping	-	200	1				1
	5380	90	At Interchanges with TH 266, TH 59 & TH 60, N of Worthington	Lighting	-	57	2				
1	3280 – 08 5380	90	O.2 Mi. W of CSAH 1 at Nobles- Jackson Co. Line to O.4 Mi. E of CSAH 9	Grading & 3 Bridges	7.6	1,432		3			
1	3280 5380	90	TH 60 to 0.4 Mi. E of CSAH 9	Surfacing, Fencing & Signing	13.1	3,300			3		
	3280	90	At Interchange with TH 60 & at Weighing Station 2.5 Mi. E of TH 60	Lighting	-	27			3		
1	3280-10	90	0.4 Mi. E of CSAH 9 to 0.7 Mi. E of TH 86	Grading & 3 Bridges	7.6	1,365		3			
1	3280	90	0.4 Mi. E of CSAH 9 to 0.7 Mi. E of TH 86	Surfacing, Fencing & Signing	7.6	1,661			3		
2	3280 - 11 3280 - 17	90	0.7 Mi. E of TH 86 to 1.0 Mi. W of TH 71, N of Jackson	Grading & 4 Bridges	7.0	1,298		3			
2	3280	90	0.7 Mi. E of TH 86 to 1.0 Mi. W of TH 71, N of Jackson	Surfacing, Fencing & Signing	7.0	1,783				1	
	3280	90	At Rest Areas near Clear Lake, 4.0 Mi. W of Jackson	Lighting	-	22				1	
2	3280-12	90	1.0 Mi. W of TH 71, N of Jackson to Jackson-Martin Co. Line	Grading & 7 Bridges	8.3	2,378		3			
2	3280	90	1.0 Mi. W of TH 71, N of Jackson to Jackson-Martin Co. Line	Surfacing, Fencing & Signing	8.3	2,069				ı	
	3280	90	At Interchanges of TH 71, N of Jackson, & CSAH 29	Lighting	-	36				1	
2	4680-07	90	Jackson-Martin Co. Line to 0.2 Mi. E of TH 4	Grading & 5 Bridges	6.3	1,454		3			
2	4680	90	Jackson-Martin Co. Line to 0.2 Mi. E of TH 4	Surfacing, Fencing & Signing	6.3	1,504				1	
3	4680-13	90	O.2 Mi. E of TH 4 to O.2 Mi. E of CSAH 7, N of Welcome	Grading & 6 Bridges	6.4	1,731			3		
3	4680-16	90	0.2 Mi. E of CSAH 7, N of Welcome to 0.5 Mi. E of CSAH 14, N of Fairmont	Grading & 4 Bridges	6.7	1,434			3		
3	4680	90	0.2 Mi. E of TH 4 to 0.5 Mi. E of CSAH 14, N of Fairmont	Surfacing, Fencing & Signing	13,1	2,849				3	
3	4680-12	90	0.5 Mi. E of CSAH 14, N of Fairmont to Martin-Faribault Co. Line	Grading & 12 Bridges	11.5	3,559			3		
3	4680	90	0.5 Mi. E of CSAH 14, N of Fairmont to Martin-Faribault Co. Line	Surfacing, Fencing, Signing & Lighting	11.5	2,997				3	

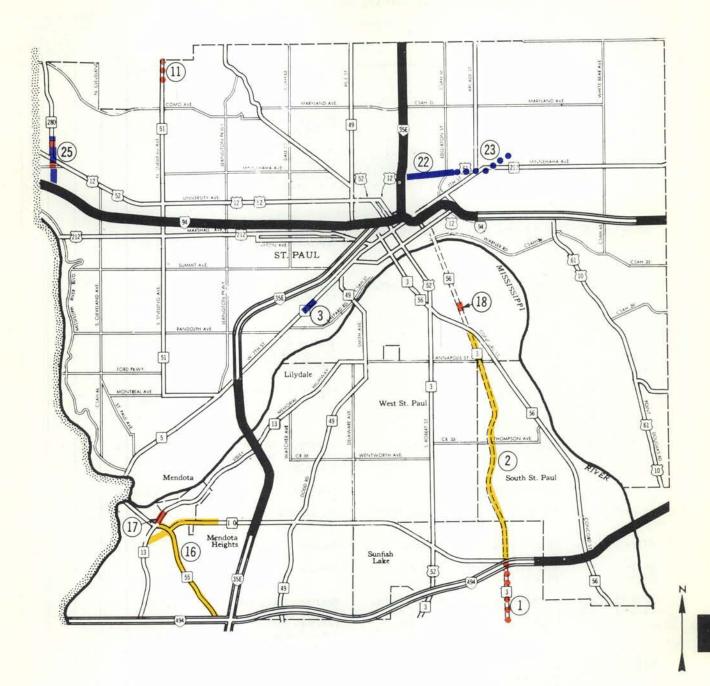
			INTERSTATE TRUNK HIGHWAYS - D	ISTRICT 7			Г	Prone	sed L	ettina	
			(Map reference numbers are keyed to major projects	on district maps)		- .			endar Y		
Map	State			_		Est. Cost	1969	1970 Qtr.	1971 Qtr.	1972 Qtr.	1973 Qtr.
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qir.	QII.	QII.	WII.
4	2280-08	90	Martin-Faribault Co. Line to 0.2 Mi. E of TH 169 at Blue Earth	Grading & 6 Bridges	7.2	\$ 2,176				1	
)t	2280	90	Martin-Faribault Co. Line to 0.2 Mi, E of TH 169 at Blue Earth	Surfacing, Fencing & Signing	7.2	2,001					2
	2280	90	At Interchange of TH 169, N of Blue Earth & at Rest Areas 0.5 Mi. W of TH 169	Lighting	-	40					2
	2280-16	90	CSAH 8 over Blue Earth River, 0.6 Mi. W of TH 169	Br. 22822, Channel Change & Approaches	-	167		. 3			,
ħ	2280-15	90	O.2 Mi. E of TH 169 at Blue Earth to E Fork Blue Earth River	Grading & 11 Bridges	16.0	4,041				1	
71	2280	90	0.2 Mi. E of TH 169 at Blue Earth to E Fork Blue Earth River	Surfacing, Fencing & Signing	16.0	3,647					2
4	2280-14	90	E Fork Blue Earth River to Faribault- Freeborn Co. Line	Grading & 4 Bridges	7.4	1,671				1	
4	2280	90	E Fork Blue Earth River to Faribault- Freeborn Co. Line	Surfacing, Fencing & Signing	7.4	1,614					2
						\$46,531					
				Total		±رر و∪μφ					
	District	t 7 witi	conclude construction of the Interstate h the exception of some traffic signals, lanting which remain to be scheduled.	System in interchange		\$409					
			Grading 92.0 Miles Surfacing 97.5 Miles Bridges 66								
			e e e e e e e e e e e e e e e e e e e	2							



			REGULAR TRUNK HIGHWAYS - (Map reference numbers are keyed to major project						sed L		
			unap reference hambers are keyed to major project	arenier mape,		Est.	1969	1970	ndar Y	ear 1972	1973
Map Ref.	State Project	<u>T.H.</u>	Location	Туре	Miles	Cost (1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
ı	4302-29	7	TH 15 in Hutchinson to E Co. Line	Shoulders	18.0	\$ 550	3				
2	3403-26	12	CSAH 5 to 10th St. in Willmar	Misc. & Surfacing	2.5	150	1				
3	4304-	15	TH 212 to 0.8 Mi. N of S Lim. of Hutchinson	Grading & 2 Bridges	11.1	1,130					1
4	4305 -	15	TH 7 in Hutchinson to N Co. Line	Grading	5.7	480					1
5	4706-	15	S Co. Line to TH 12 (Includes Dassel Bypass)	Grading & Bridge	8.1	1,000					14
6	6507-03	19	TH 4 (Fairfax) to E Co. Line	Widening & Surfacing	4.3	175			1		
7	5901-16	23	S Co. Line to TH 30	Surfacing (0.6 Mi. Grading in Jasper)	11.1	330	2				
8	5902-14	23	TH 75 in Pipestone to CR 84 N of Holland	Grading & Surfacing	10.7	1,460	1				
9	4105-06 4206-13 5902-16	23	CR 84 N of Holland to TH 14 in Florence	Grading & Surfacing	11.4	1,310		3			
10	4206-14 4207-27	23	TH 14 at Florence to near E Lim. of Russell	Grading, Bridge, & Surfacing	8.2	1,025		3			:
11	4207-	23	Near Russell to 1.8 Mi. SW of W Lim. of Marshall	Base & Surfacing (3.8 Mi2nd Rdwy.) (0.5 Mi2 Rdwys.)	10.4	1,400	14				
12	4203- 4207-	23	1.8 Mi. SW of S Lim. of Marshall to TH 19 (Marshall Bypass)	Grading & Surfacing (2 Rdwys.)	4.0	1,200			3		
13	<u> 4203-</u>	23	Bridge over Three Mile Creek to N Lim. of Cottonwood	Grading, 2 Bridges, & Surfacing	7.0	710		İ	3		
14	4203 - 8701-	23	N Lim. of Cottonwood to TH 67	Grading, Replace U.P. (Br. 6062) & Surfacing	12.6	1,350				1	
15	6505 -	23	E Jct. TH 212 to N Co. Line	Grading, 3 Bridges, & Surfacing	6.6	1,000				3	
16	1204-	23	S Co. Line to TH 7 (Includes Maynard Bypass)	Grading, 2 Bridges, & Surfacing	6.5	1,050				3	
17	4713-08 7315-05	55	TH 22 in Eden Valley to TH 15 in Kimball Prairie	Shldr. Widening & Surfacing	12.5	600] 	
				2							

			REGULAR TRUNK HIGHWAYS - D (Map reference numbers are keyed to major projects			_	,		sed L endar Y		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr
	8703-	59	TH 59 over Yellow Medicine River	Br. 87008 (Replaces Br. 5613)& Approache	- 98	\$ 120			2		
3	8703-09 8704-08	59	S Lim. to N Lim. of Clarkfield	Grading & Surfacing	1.0	280	1				
7	3707- 8704-	59	TH 67 at Clarkfield to TH 212	Shldr. Grading & Surfacing	9.6	500			3		
)	8707-19	67	S Co. Line (TH 19) to Echo	Grading & Surfacing	6.2	475	3				
L	8708-05 8709-07	68	Pine St. to Br. 4353A in Canby	Grading & Surfacing	0.9	130	1				
?	6407-12	68	Jct. TH 19 to Milroy	Grading & Surfacing	3.0	250		2			
3	3405- 3411- 3412-	71 & 23	Willmar Bypass	Grading & 8 Bridges (2 Rdwys.)	8.0	2,000		,			3
l.	3705-10	212	W State Line to TH 75	Grading, Widen Bridge, & Surfacing	12.6	1,250			1		
5	6510-	212	2.2 Mi. E of W Co. Line to E Lim. of Danube	Widening Bridge, & Surfacing	17.2	7 05		3			
5	4310-23	212	Chandler Ave. to near E Lim. of Glencoe	Grading, 2 Bridges, & Surfacing (2 Rdwys	1.4	850	1				
7	1012 - 09 4310 - 30	212	1.3 Mi. E of Glencoe to 1.4 Mi. E of W Carver Co. Line	Shldr. Widening, Bridge, & Surfacing (Old Rdwy.)	6.1	495	2				
3	6409-	273	TH 19 to N Lim. of Belview	Shldr, Grading, & Surfacing	5.0	200			3		
7	8714-	274	Wood Lake to Hazel Creek	Base & Surfacing	7.8	275	2				
)	8707- 8714-	274 & 67	On TH 274 from Hazel Creek to TH 67 & on TH 67 from TH 212 in Granite Falls to TH 274	Grading, Bridge, & Surfacing	4. 2	560				1	
				Total		\$23,010					
			Grading 105.0 Mile Surfacing 182.8 Mile Bridges 27					,			
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DISTRICT 9

DISTRICT OFFICE: SAINT PAUL

REGULAR TRUNK HIGHWAY PROJECTS IN SAINT PAUL AREA Projects to be placed under contract in: 1968 1969 1970 1971 1972

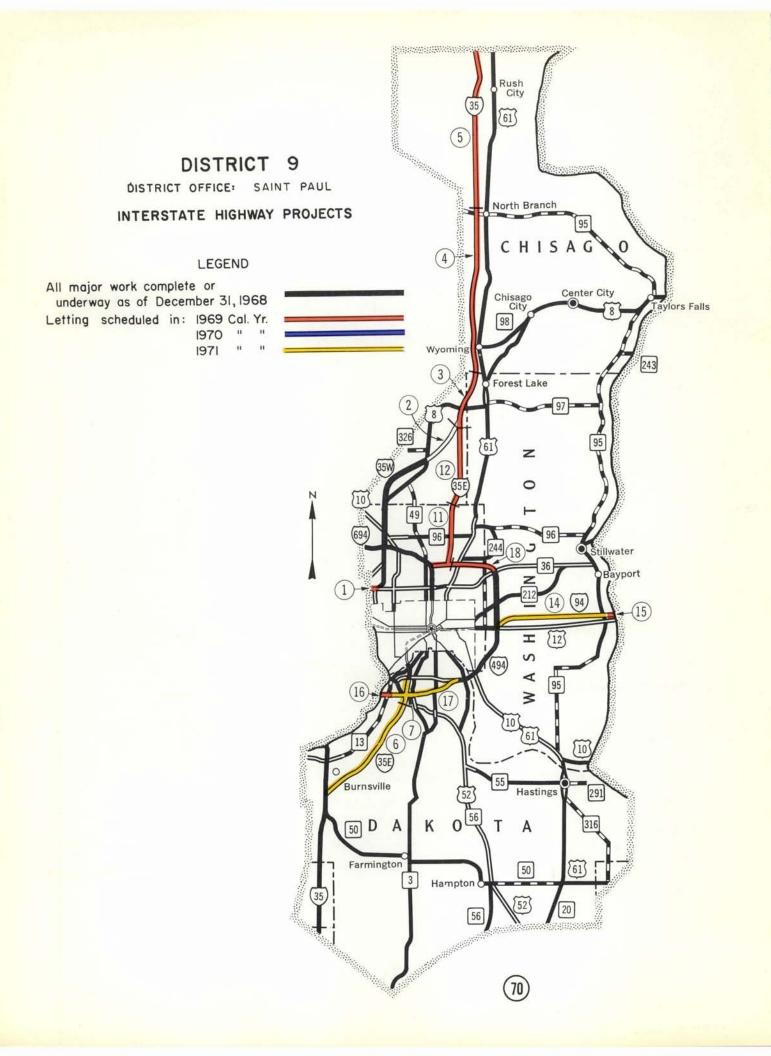
		(Map reference numbers are keyed to major projects	on district maps)					sed L ndar Y		
. C					Est. Cost	1969	1970	1971	1972	1973
Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
1928-	3	TH 55 & 52 to TH 494	Grading & 3 Bridges (2 Rdwys.)	3.4	\$ 1,500				3	
1928- 6245-	3	TH 494 to TH 56 (S Concord St.)	Grading & Surfacing (2 Rdwys.) Signing, Lighting, Fencing, & 11 Bridges	3 . 7	հ,750			1		
6201-	5	TH 5 (W 7th St.) over C.M.St.P. & P. R.R. in St. Paul	Br. 62066 & Approaches	-	1,000 (State Share)		1			
6243-03	10	Anoka-Ramsey Co. Line to Interchange with TH 35W	Grading & Surfacing (2 Rdwys.)	1.1	850	3				
1901-	13	TH 35W to Present TH 36 (Cedar Ave.)	(2 Rdwys.) Signing,		3,180			3		
1901-36	13	At Separation with TH 494	Grading & Surfacing	_	37 (Reg. Share)	14				
6212 - 96	36	Interchange at Hamline Ave.	Grading, 1 Bridge, Surfacing, Fencing, & Signing	-	726	1				
6212-	36	Interchange at Hamline Ave.	Lighting	-	40	2				
6212 - 97	36	Victoria St. (CSAH 52) over TH 36	Br. 62069 & Approaches	-	400		4			
6212-	36	TH 35W to Keller Lake Bridge	Fencing	6.1	161	3				
6211 - 6212 -	36	Rice St. to TH 61 (Except at TH 35E)	Signing	2.5	60	2			-	
6211 - 25 6222 - 43	36 & 61	On TH 36 from TH 61 to English St. & on TH 61 from TH 36 to CR "C" (Maple St.) (Inc. Interchanges with TH 61 & 36, & CR "C")	Grading, 2 Bridges, & Surfacing of Frontage Rds. & Interchanges Signing, Lighting	1.3	1,723	3				
6211-	36	E End of Interchange with TH 61 to E End of Interchange with McKnight Road	Grading, 4 Bridges Surfacing, Fencing, Lighting & Signing (2 Rdwys.)	2.6	3,340			1		
6214-20	49	On Rice St. from Soo Line R.R. Underpass to approximately 1.0 Mi. S (along shore of Lake Vadnais)	Grading & Surfacing	1.0	150	1				
6215 - 6216-	51	Midway Parkway to TH 36			2,930				3	
	1928- 1928- 6245- 6201- 6243-03 1901- 1901-36 6212-96 6212- 6212- 6212- 6211- 6212- 6211- 6211- 6211- 6211- 6211-	Project T.H. 1928- 3 1928- 3 6201- 5 6201- 5 6213-03 10 1901-36 13 6212-96 36 6212-97 36 6212-36 36 6212-36 36 6212-36 36 6211-25 36 6222-h3 36 6211-36 36 6211-25 36 6211-25 36 6211-36 36 6211-36 36 6211-55 36 6211-50 49	1928- 3	1928- 1928- 1928- 3 TH 55 & 52 to TH h94	1928- 3 TH 55 & 52 to TH h9h Crading & 3 Bridges 3.h (2 Rdwys.) Signing, Lighting, Fencing, & 11 Bridges (2 Rdwys.) Signing, Lighting, Fencing, & 11 Bridges (2 Rdwys.) Signing, Lighting, Fencing, & 11 Bridges (2 Rdwys.) Signing, Lighting, Fencing, & 11 Bridges (2 Rdwys.) Signing, Lighting, Fencing, & 11 Bridges (2 Rdwys.) Signing, Lighting, & Br. 62066 & Approaches (2 Rdwys.) Signing, Lighting, & Bridges (2 Rdwys.) Signing, Lighting Signing (2 Rdwys.) Signing, Lighting Signing (2 Rdwys.) Signing, Lighting Signing (2 Rdwys.) Signing, Lighting Sign	THE Location Type Miles Cost	Series T.M. Lecetien Type Miles Cost Section T.M. Lecation Type Miles Cost Gr. Gr.	Series T.H. Location Type Miles Cond. West Series T.H. Lecettee Type Miles Cool Ord.		
			(Map reference numbers are keyed to major projects	on district maps)		_			sed L endar Y	
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Мар	State					Est. Cost	1969	1970	1971	1972
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.
12	6216 -	51	At CR B2 Interchange, Ramp & Loop in NE Quadrant	Grading, Surfacing, Fencing, Signing, & Lighting	-	\$ 290 (2nd Stage)		2		
13	1905 -1 5	52	2.1 Mi. to 4.5 Mi. N of S Co. Line	Widening & Surfacing	2.0 (Net)	100	ı			
	1908-12	52	0.2 Mi. N of TH 494 to TH 110	Widening	0.2	75			4	
14	1910-14	55	S Jct. TH 61 to W of Hastings (Bypass)	Grading, Bridge, & Surfacing	3.0	700				3
15	1909 - 36 1909 - 38	55	0.2 to 0.8 Mi. E of TH 35E & 0.6 to 0.2 Mi. NW of TH 494	Grading & Surfacing (2 Rdwys.)	1.0	350		3		
16	1901- 1909- 1918-	55, 110 & 13	Brs. over TH 13 & C.M.St.P. & P. R.R. (near Mendota Bridge) to 0.6 Mi. NW of TH 194 & on TH 110 from TH 55	Grading & Surfacing (2 Rdwys.), Signing, Lighting, Fencing, & 4 Bridges	2.5	2,960			3	
	1901-		to near Lexington Conn. from TH 13 to CSAH 31 in Mendota Heights	Grading, Surfacing, & 1 Bridge	0.5	380			3	
17	1909-	55	At Interchange of TH 55 & TH 13 (At E End of Mendota Br.)	Grading & Surfacing (on TH 13 & Ramps) & 1 Bridge	-	250	14			
	1912-	56	At Interchange of TH 494 & Concord St.	Grading & Surfacing	0.3	100 (Reg. Share)	}	2		
18	6244-	56	Pedestrian X-ing over TH 56 (Vicinity of Winifred St.)	Br. 62023, Fencing	-	81	1			
19	1302-06	61	TH 35 to Present TH 61 in Wyoming	Grading & Surfacing	0.5	58	1			
20	1307-08	95	W Co. Line to TH 35	Shldr. Widening, & Surfacing	1.4	514	2			
21	1304 -	61	TH 35 to TH 61 in Rush City	Grading & Surfacing	1.3	73	1			
22	6246-04	212	TH 35E (Vicinity of Pennsylvania Ave.) to Payne Ave. (Prop. Relocation of TH 212)	Grading & Surfacing (2 Rdwys.), Lighting & 3 Bridges	0.6	2 , 396		1		
23	6229 - 6246 -	212	Payne Ave. to Ext. of TH 61 (Vicinity of Stillwater Ave. & Birmingham St.)	Grading (2 Rdwys.) & 10 Bridges	2.0	6,210				
24	8214 - 8217 -	212	TH 95 to E State Line (Bridge over St. Croix River)	Approaches & Bridge	-	3,600 (Minn. Share				
			(ET	,						

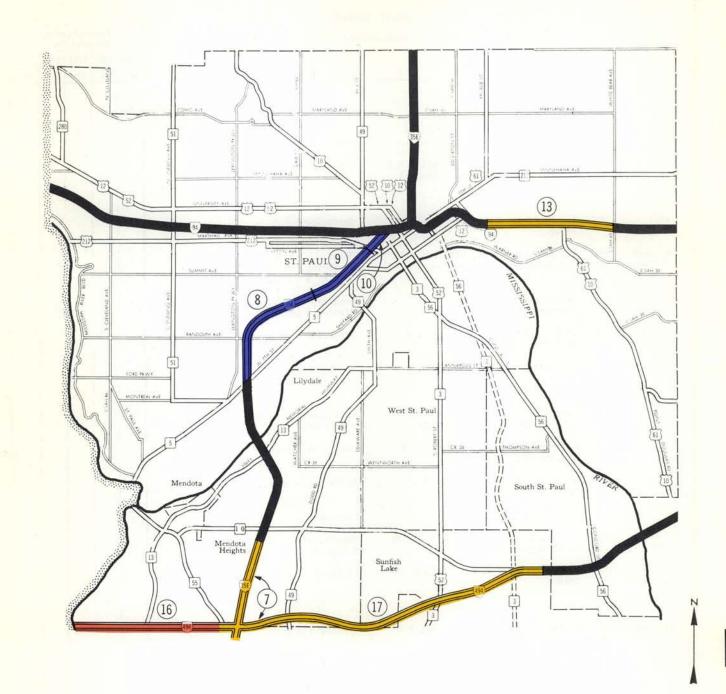
			KLOOLAK IKONK MOMATS - I	DISTRICT 9		
			(Map reference numbers are keyed to major projects	s on district maps)		
Map Ref.	State Project	<u>T.H.</u>	Location	Туре	Miles	Est. Cost (1,000's)
25	6242 -	280	At Franklin Ave.	Grading, Misc., & 2 Bridges	-	\$ 530
25	6242-	280	At Territorial Road	Grading, Misc., & 1 Bridge	-	466
25	62կ2 - 17	280	O.2 Mi. N of TH 94 (Wabasha Ave.) to O.1 Mi. S of Bridge over N.P. Ry.	Grading & Surfacing (2 Rdwys.), Signing, Lighting, Fencing, & 1 Bridge	0.6	1,450
26	1924-02	291	TH 61 to Hastings State Hospital	Grading, Surfacing, & 1 Bridge	1.0	180
27	1926-	316	S Co. Line to 1.0 Mi. S of Hastings	Grading (2 Rdwys.)	7.8	1,600
				Total		\$42,750
			Grading 43.8 Miles Surfacing 30.6 Miles Bridges 58			

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Proposed Letting Calendar Year

1969 1970 1971 1972 1973





DISTRICT 9

DISTRICT OFFICE: SAINT PAUL

INTERSTATE HIGHWAY PROJECTS
IN SAINT PAUL AREA

LEGEND

All major work complete or underway as of December 31, 1968 Letting scheduled in: 1969 Cal. Yr. 1970 " "

			(Map reference numbers are keyed to major projects						sed L endar Y		
Мар	State					Est. Cost	1969	1970	1971	1972	1973
Ref.	Project	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
	7080	35	At Rest Area 4.0 Mi. N of Rice- Scott Co. Line	Grading, Surfacing, Signing & Lighting	-	\$ 161			3		
	1980 7080	35	At Interchanges of TH 35 with CR 1 & with Twp. Rd. (CR 91 Extended)	Lighting	-	46	2				
	1981	35W	l.1 Mi. S to Bridge over Minnesota River	Surfacing (Overlay)	1.1	182				3	
1	6284-47 6284-58 6284-51	35W	Ramsey-Hennepin Co. Line to Cleveland Ave. (TH 280)	Grading, 3 Bridges, Surfacing, Fencing, Signing & Lighting	1.3	1,349	3				
	6284-66	35₩	Remainder of Interchange at Proposed TH 10	Grading, Surfacing, Signing & Lighting	-	259	3				
2	0280-08 0280-19	35W	TH 8 in Lino Lakes to 0.2 Mi. W of N Jct. TH 35 & 35E	Surfacing & Signing	5.0	1,201	1				
	0280-18	35W	Flowerfield Rd. to Lovell Rd.	Frontage Rd.	-	50		1			
3	0283 - 07 8280-08	35	0.2 Mi. S of N Jct. TH 35E & 35W to Washington-Chisago Co. Line	Surfacing, Signing & Lighting	6.0	2,364	1				
4	1380-14 1380-13	35	Washington-Chisago Co. Line to N Lim. of Stacy	Surfacing & Signing	7.5	1,791	1				
4	1380-15 1380-19	35	N Lim. of Stacy to 0.2 Mi. N of TH 95 at North Branch	Surfacing & Signing	7.7	1,969	1			!	
	1380	35	At Interchange with TH 95	Lighting	-	32	1				
5	1380-11 1380-20	35	0.2 Mi. N of TH 95 at North Branch to Chisago-Pine Co. Line	Bridge, Surfacing & Signing	15.0	3,713	1				
	1380-23	35	At Interchanges with CSAH 10 & CSAH 1	Lighting	-	45	1				
6	1982-13 1981	35E 35W	S Jct. TH 35 & 35W to 0.2 Mi. E of CSAH 23	Grading & 6 Bridges	4.4	2,505		3			
6	1982 1981	35E 35W	S Jct. TH 35 & 35W to 0.2 Mi. E of CSAH 23	Surfacing, Fencing, Signing & Lighting	4.4	2,21կ				2	
6	1982-14	35E	O.2 Mi. NE of CSAH 23 to O.2 Mi. S of C.M.St.P. & P. R.R. (S of TH 55)	Grading & 5 Bridges	6.1	3,022			2		
6	1982	35E	0.2 Mi. NE of CSAH 23 to 0.2 Mi. S of C.M.St.P. & P. R.R. (S of TH 55)	Surfacing, Fencing, Signing & Lighting	6.1	2,770					2
7	1982-18 1985-25	35E & 494	0.2 Mi. S of C.M.St.P. & P. R.R. (S of TH 55) to 0.2 Mi. S of TH 110 (Includes Interchange of TH 35E & 494) & on TH 494 from 0.2 Mi. E of TH 35E to 0.4 Mi. E of TH 49	Grading & llu Bridges	2.8	8,472			2		
7	1982 1985	35E & կ9կ	0.2 Mi. S of C.M.St.P. & P. R.R.(S of TH 55)to 0.2 Mi. S of TH 110 (Includes Interchange of TH 35E & 494) & on TH 494 from 0.2 Mi. E of TH 35E to 0.4 Mi. E of TH 49	Surfacing, Fencing, Signing & Lighting	2.8	3,224		ļ			2

			INTERSTATE TRUNK HIGHWAYS - D						sed L		
			(Map reference numbers are keyed to major projects	on district maps)		Est.	10/0		ndar Y		1072
Map Ref.	State Project	<u>т.н.</u>	Location	Туре	Miles	Cost (1,000's)	1969 Qtr.	1970 Qtr.	1971 Q tr.	1972 Qtr.	1973 Qtr.
	6280	35E	TH 13 to W 7th St. in St. Paul	Traffic Signals	-	\$ 66				1	
8	6280-25	35E	W 7th St. (TH 5) to Duke St.	Grading & 6 Bridges	2.2	2,777		1			
8	6280-88	35E	W 7th St. (TH 5) to Duke St.	Surfacing, Fencing, Signing & Lighting	2.2	1,898				1	
	6280-123	35E	Pleasant & Smith Aves. to Miss. River	Storm Sewer Tunnel	-	1,300	4				
9	6280 - 94	35E	Duke St. to Kellogg Blvd.	Grading, 6 Bridges, Surfacing, Fencing, Signing & Lighting	0.9	3,588		3			
10	6280-147	35E	Kellogg Blvd. to TH 94	Completion of Grading, 3 Bridges, Surfacing, Fencing, Signing & Lighting	0.4	1,124		3	!		
10	6280-146	35E	College Ave. over W 6th St. Conn. to TH 94	Br. 9636 & Partial Grading	-	282		3			
	6280-145	35 E	9th St. to St. Peter St.	Prelim. Main Line Grading, 9th & 6th St. Bypasses	-	220	4				
	6280	35E	On Mississippi St. at Jct. Prop. TH 212	Grading, Bridge & Surfacing	-	345		1			
	6280	35 E	On Mississippi St. at Jct. Prop. TH 212	Signing	-	25		1			
11	6280-56 6280-129 6280-137 6281-04 6285-61	35E & 69Ц	On TH 35E from W Jct. TH 694 to N Remsey Co. Line & On TH 694 from Rice St. (TH 49) to W Jct. TH 35E	Surfacing, Widen 2 Bridges, Fencing, Signing & Lighting	7.4	3,848	1				
12	0282 - 09 0282-12	35E	S Co. Line to O.2 Mi. S of N Jct. TH 35W & 35	Surfacing, Signing & Lighting	6.5	2,560	1				
13	6283-45	94	Plum St. to 0.3 Mi. W of White Bear Ave.	Grading, 3 Bridges, Remodel 2 Bridges, Surfacing, Fencing, Signing & Lighting	1.7	4,171			3		
	6282	94	At Hamline Ave.	Traffic Signals	_	35	1				
	6283	94	Ramps at Minnesota Mining in Maplewood	Grading, 2 Bridges & Surfacing	-	573			3		
	8280	35	Rest Area near Forest Lake	Rest Area Buildings	-	130	1				
14	8282-06	94	0.2 Mi. E of TH 494 & 694 to W End of St. Croix River Bridges	Grading, 11 Bridges Surfacing, Fencing, Signing & Lighting		8,310			3		
15	8281	94	TH 9h over St. Croix River	Br. 9400 & Approaches & Modify Br. 5999	-	1,830 (Minn. Share)	1				
			(i	3			<u>_</u>	_1			

			(Map reference numbers are keyed to major project	s on district maps)					sed L endar '	etting Year	
Map Ref.	State Project	TH	Location	-		Est. Cost	1969	1970	1971	1972	1973
Ker.	Froject	<u>T.H.</u>	Location	Туре	Miles	(1,000's)	Qtr.	Qtr.	Qtr.	Qtr.	Qtr.
16	1986-02 1901-36	494	Bridge over Minn. River to 0.1 Mi. W of C.M.St.P. & P. R.R.	Grading & 2 Bridges	2.2	\$ 1,862	4				
16	1986	494	Bridge over Minn. River to 0.1 Mi. W of C.M.St.P. & P. R.R.	Surfacing, Fencing, Signing & Lighting	2.2	933				2	
17	1985-28	494	0.4 Mi. E of TH 49 to near W Lim. of S St. Paul	Grading, 7 Bridges, Surfacing, Fencing, Signing & Lighting	4.0	7, 634			4		
	1985	494	At Interchange with Concord St. (TH 56) in S St. Paul	Modify Interchange: Replace Br. 6614 & Widen Br. 6615	~	1,030		2			
18	6286 8286	694	Labore Rd. near E Jct. TH 35E to 0.2 Mi. NW of TH 36	Surfacing, Fencing, Signing & Lighting	4.2	1,903	3				
	1980-27 1980-28 7080-20 1981-31 6284-68	35 & 35 W	N Rice Co. Line to 0.2 Mi. S of TH 13 in Burnsville & TH 36 in Roseville to 0.5 Mi. N of TH 10 in Mounds View	Safety Betterment Guard Rail & Sign Relocation	-	210	1				
	1985-35 8285-49 6280-139 6284-65 6285-62	494 35E 35W & 694	On TH 494: 0.9 Mi. W of TH 56 to N Washington Co. Line; On TH 35E: Arlington Ave. in St. Paul to W Jct. TH 694; On TH 35W: 0.6 Mi. W of Cleveland Ave. to 0.8 Mi. N of TH 10; & On TH 694 from W Ramsey Co. Line to W Jct. TH 35E in Little Canada	Traffic Signs & Devices (Safety Betterment)	-	250	1				
				Total		\$82,273					
	District	9 with	conclude construction of the Interstate the exception of some traffic signals, anting which remain to be scheduled. Grading Surfacing 35.4 Miles 94.7 Miles	System in interchange		\$\frac{1}{21}\$					
			Bridges 74								
			$\widehat{\mathcal{U}}$								1

SPOT SAFETY IMPROVEMENT PROGRAM

The Minnesota Highway Department considers safety to be of utmost importance and has made a continuous effort toward greater safety in every detail of its design, construction, traffic control, and maintenance operations. It follows naturally, then, that we should cooperate wholeheartedly with the Federal Safety Program inaugurated in 1964.

Accordingly, extensive field surveys and inventories were made in all districts of Minnesota to determine actual safety improvements needed and their estimated costs. This information is reviewed each year because of the rapidly changing conditions and circumstances on Minnesota highways. With this information a one-year program is developed annually such as the 1969 Spot Safety Improvement Program shown on the following pages. The projects were selected on a statewide priority basis reflecting accident records or possibility of accident, traffic congestion and road condition, visibility and many other considerations at individual locations.

These three pages show projects amounting to \$4,056,000 to be constructed under contracts in 1969; including \$990,000 in projects carried over from 1968.

It should be mentioned, however, that prime consideration is given to safety in the development of all Minnesota Highway Department construction programs. The main purpose of the Spot Safety Improvement Program is to provide corrective measures in isolated or specific cases.

Examples of types of Spot Safety Improvement Projects are as follows:

Site Distance Correction
Intersection Channelization
Traffic Control Signals
Railroad Crossing Signals
Lighting
Breakaway Light Standards
Breakaway Sign Supports
Truck Climbing Lanes
Hazardous Curvature Correction
Median Barriers
Bridge Widening

SAFETY IMPROVEMENT PROGRAM 1969

Dist.	State Project	County	Т.Н.	Location	Type of Work	Estimated Cost	Estimated Letting Date
1	0906-28	St. Louis	33	0.7 to 1.5 Mi. N of Jct. TH 45 in Cloquet	Constr. Truck Climbing Lane	\$ 35,000	4-25-69
1	6910-43	St. Louis	23	Morgan Park Entrance in Duluth	Lighting, Traffic Signals & Channelization	151,000	3-28-69
1	6916-52	St. Louis	53	0.5 Mi. W of Lavaque Rd. to 0.3 Mi. E of Ugstad Rd.	Frontage Road	15,000	8-22-69
1	6933-45	St. Louis	194	Anderson Road in Duluth	Turn Lane	30,000	4-25-69
1	6940	St. Louis	2	LeSueur St. in Duluth	Lighting	1,000	4-25-69
1	6945-19	St. Louis	23	Second St. in Duluth	Traffic Signal System	170,000	1-24-69
1	6947	St. Louis	37	CSAH 7	Turn Lanes	75,000	9-26-69
1	6947	St. Louis	37	TH 169 to Airport	Frontage Road	50,000	6-27-69
1				Guard Rail Updating to Current Safety	Standards	45,000	
2	3515	Kittson	125	G.N. R.R. Crossing at Hallock	R.R. Signals	12,000	
2	6305	Red Lake	92	At TH 222	Channelization of Inter- section	40,000	6-27-69
2				Guard Rail Updating to Current Safety		50,000	
3	1806	Crow Wing	210	At TH 25 in Brainerd	Channelization & Traffic Signals	90,000	2-28-69
3	1806	Crow Wing	210	At TH 18 in Brainerd	Traffic Signals	35,000	2-28-69
3	7109	Sherburne	301	N.P. R.R. Crossing at St. Cloud Reformatory	R.R. Signals	12,000	
3	7306-47	Stearns	23	At 33rd Ave. in St. Cloud	Traffic Signals	30,000	6-27-69
4	1406	Clay	7 5	At 2hth Ave. in Moorhead	Channelization & Traffic Signals	80,000	4-25-69
14	4407	Mahnomen	113	Soo Line R.R. Tracks & TH 113 Village of Waubun	R.R. Signals	14,000	
4	5622	Otter Tail	106	At N.P. R.R. Crossing (Topelius)	R.R. Signals	20,000	
1,	7501 7503	Stevens	9 & 28	On TH 9 400' SE of South St. to 450' SE of Jct. CSAH 10 & on TH 28 100' W of Lyndale Ave. to 1.41 Mi. W	Turn Lanes	35,000	7-25-69
4	8408	Wilkin	75	At Underpass in Kent	Dike & Pump	35,000	12-19-69
l_1				Guard Rail Updating to Current Safety	Standards	85,000	
5	0205	Anoka	47	At 73rd Ave., at 40th, 44th, 49th, 51st, 61st, & 65th Aves.	Traffic Signals & Lighting	45,000	3-28-69
5	0207-17	Anoka	65	At 41st, 49th, 53rd, Moore Lake Rd., & Mississippi St.	Traffic Signals	65,000	2 - 28-69
5	8020	Anoka	65	At TH 242 in Blaine	Traffic Signals	40,000	6-27-69
5	1901	Dakota	13	Between 35W & Savage	Lighting	15,000	5 - 23-69
5	2701-14	Hennepin	5	Between CSAH 4 & TH 169	Turn Lanes	60,000	5-23-69
5	2706-88	Hennepin	7	At Monk & Texas Aves.	Channelization & Traffic Signals	155,000	4-25-69

SAFETY IMPROVEMENT PROGRAM 1969

Dist.	State Project	County	т.н.	Location	Type of Work	Estimated Cost	Estimated Letting Date
5	2706	Hennepin	7	Between TH 41 & TH 494	Lighting	\$ 50,000	3-28-69
5	2721	He nn epin	52	At 40th, 42nd, Corvallis & Bass Lake Rd. in Robbinsdale & Crystal	Upgrade Traffic Signals	135,000	6 - 27 - 69
5	0205 2 7 26	Anoka Hennepin	47	At 37th Ave. NE	Traffic Signals	35,000	3-28-69
5	2733-49	Hennepin	100	At Southview Lane (66th St.) in St. Louis Park	Upgrade Traffic Signals	15,000	4-25-69
5	2734-20	Hennepin	100	At Interchange Ramps & Wooddale Ave. in St. Louis Park	Install 3 Traffic Signals	80,000	1-24-69
5	2735-87	Hennepin	100	At 36th, 39th, TH 52 & France Ave.	Revise Traffic Signals	45,000	2-28-69
5	2735	Hennepin	100	At Minnetonka Blvd. (Utica & Vernon)	Traffic Signals	60,000	2-28-69
5	2735	Hennepin	100	Between TH 55 & 36th Ave. N	Median Barrier, Shoulders, Channeliza- tion & Traffic Signals	305,000	6-27-69
5	2752 2723	Hennepin	55	At Glenwood, Douglas & Winnetka	Upgrade Traffic Signals	100,000	5-23-69
5	2785-132	Hennepin	494	At Penn. Ave.	N Frontage Road Constr.	50,000	6-27-69
5				Guard Rail Updating to Current Safety	Standards	100,000	
6	2801	Houston	16	Jct. TH 61 in La Crescent	Lighting	16,000	7-25-69
6	2804	Houston	ท	Hokah to Caledonia	Constr. Truck Climbing Lane	225,000	6-27-69
6	5503	Olmsted	1/4	At E Jct. TH 52 in Rochester	Upgrade Traffic Signals	30,000	4-25-69
6	5503	Olmsted	1)4	Memorial Pkwy. in Rochester	Traffic Signals	70,000	10-24-69
6	6605	Rice	21	Along Lake Mazaska near Shieldsville	Frontage Road	40,000	6-27-69
6	6613	Rice	65	7th St. in Faribault	Traffic Signals	40,000	4-25-69
6	7408	Steele	218	At CSAH 6 near Pratt and at CSAH 14 near Bixby	Constr. SB Right Turn Lane & Constr. SB & NB Right Turn Lanes	12,000	6 - 27-69
6				Guard Rail Updating to Current Safety	Standards	75,000	
7	0702 0704	Blue Earth	1)4 & 22	At E Jct. TH 14 & 22 in Mankato	Traffic Signals	40,000	4-25-69
7	07114-08 0717	Blue Earth	22 & 60	In Mankato on TH 22 from Madison Ave. to N Corp. Lim. via Front St. & on TH 60 from Park Lane to Madison Ave.	Traffic Signals	52,000	8-22-69
7	5203	Nicollet	14	At Jct. TH 99 in Nicollet	Extend Mediam Island	25,000	4-25-69
7				Guard Rail Updating to Current Safety	Standards	75,000	
8	3405	Kandiyohi	12	At 7th St. W in Willmar	Traffic Signals	30,000	9 - 26 - 69
8	3407	Kandiyohi	9	At TH 23 near New London	Reconstr. Intersection & Constr. Turn Lanes	36,000	7 - 25 - 69

SAFETY IMPROVEMENT PROGRAM 1969

Dist.	State Project	Соилту	Т.Н.	Location	Type of Work	Estimated Cost	Estimated Letting Date
8	<u> </u> 420 <u>4</u>	Lyon	19	At Lyon & Saratoga Sts. in Marshall	Traffic Signals	\$ 60,000	8-22-69
8				Guard Rail Updating to Current Safety	Standards	75,000	
9	1901	Dakota	13	At Nicollet Ave. in Burnsville	Turn Lane	5 , 000	7-25-69
9	1907	Dakota	52	Near G.N. Refinery	Turn Lanes	8,000	7-25-69
9	1907	Dakota	52	At S Jct. TH 55	Interchange Lighting	15,000	2-28-69
9	1908	Dakota	52	At Jct. TH 110	Interchange Lighting	40,000	4-25-69
9	1908	Dakota	52	West St. Paul	Widening at Traffic Signal Locations	32,000	4-25-69
9	1910-16	Dakota	61	At TH 55 in Hastings	Reconstr. Intersection & Revise Signals	32,000	3 - 28-69
9	1912	Dakota	56	At Armour Ave. in S. St. Paul	Channelization	3,000	7-25-69
9	1917	Dakota	49	Mears Ave. to Ivy Hill Drive	Tree Removal & Widening	1,000	3-28-69
9	1921	Dakota	3	At Jet. TH 49	Channelization	5,000	6-27-69
9	6212	Ramsey	36	At Fairview Ave.	Traffic Signals	60,000	1-24-69
9	6213	Ramsey	49	At Larpenteur Ave.	Upgrade Traffic Signals	35,000	3-28-69
9	6214	Ramsey	49	At Co. Rd. B-2	Widening & Traffic Signals	95,000	2-28-69
9	6214	Ramsey	49	At Rice St. & Hodgson Rd.	Channelization	5,000	8-22-69
9	6216	Ramsey	51	At Co. Rd. B-2	Traffic Signals	30,000	1-24-69
9	6216	Ramsey	51	At Lydia Ave. in Roseville	Turn Lane	5,000	7-25-69
9	6222	Ramsey	61	At Parkway Dr. in Maplewood	Upgrade Traffic Signals	25,000	2-28-69
9	6222	Ramsey	61	Soo Line Crossing in White Bear Lake	Relocate R.R. Signals	2,000	
9	6227	Ramsey	120	At Minnehaha Ave.	Widening & Traffic Signals	55,000	6-27-69
9	6227	Ramsey	120	At Brooks Ave.	Turn Lane	4,000	6-27-69
9	6227	Ramsey	120	At Larpenteur Ave.	Bypass Lane	4,000	6-27-69
9	6241	Ramsey	280	At Como Ave. & at Larpenteur Ave.	Interchange Lighting	44,000	3-28-69
9	820Ц	Washington	36	Between Jct. TH 120 and Jct. TH 212	Turn Lanes	51,000	1-24-69
9	8205	Washington	61	At CSAH 22 in St. Paul Park	Interchange Lighting	10,000	6-27-69
9	1302	Chisago	61	In Wyoming	R.R. Signals	12,000	
9	1304	Chisago	61	In Rush City	R.R. Signals	12,000	
9				Guard Rail Updating to Current Safety	Standards	100,000	

During the past ten years the surfaces of many miles of high-ways in the state's regular trunk highway system have deteriorated to the point where they are worn and rough, and constitute a hazard to today's heavy, high-speed traffic.

Many miles of narrow pavements are still serving as main traffic arteries even though they were constructed some thirty years ago. They are still basically sound, but their roughness, lip curbs, and depressed shoulder drains are serious safety hazards. These highways are becoming increasingly expensive to maintain, and sufficient funds are not available to reconstruct them to adequate standards. However, in many instances, they can be corrected by resurfacing for a fraction of the cost of new construction.

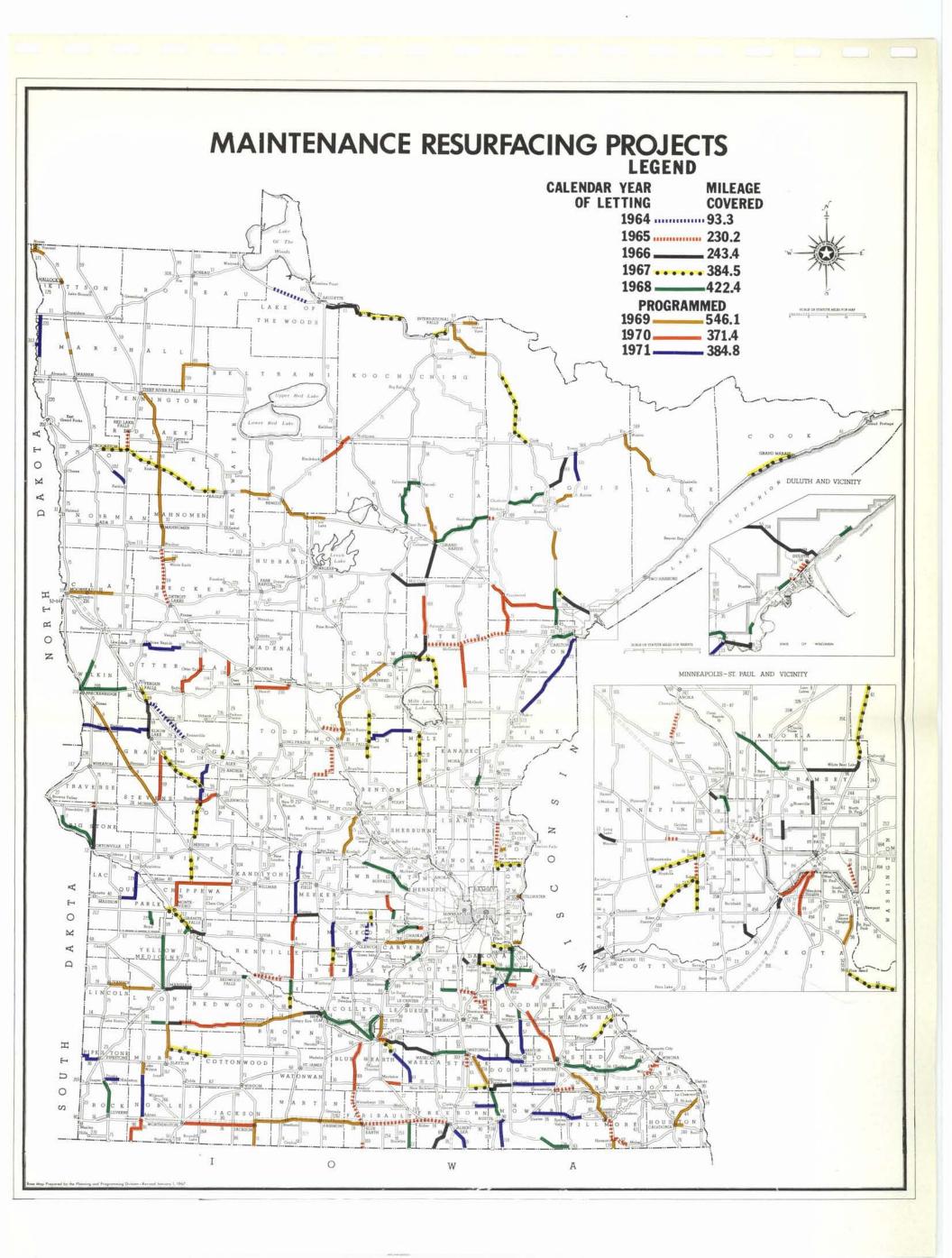
In 1964 the State Highway Department initiated a continuing resurfacing program which will make these highways smoother and safer, and prolong their usefulness for many years. To date we have improved 1,374 miles in this manner, of which 422 miles were resurfaced during the past season.

This program was enlarged considerably in 1967 and will continue to be an expanded program for the next three years (1969 through 1971) in order to accelerate the improvement of many additional miles of trunk highways in Minnesota, whereby providing better riding and driving roadways.

On the following pages are tabulations showing 1,302.3 miles of such resurfacing projects programmed for the period 1969 through 1971 at an estimated cost of \$17.7 million. This program is not apportioned on a district percentage basis, but rather on a statewide consideration using sufficiency ratings that are prepared by review teams on an annual basis for criteria.

These resurfacing programs are not intended as a substitute for ultimate reconstruction to fully adequate standards, but are programs that will give five to ten years of added useful life to many miles of old highways.

The state map, page 81, that precedes the resurfacing program sheets is a color coded summary of the resurfacing program showing the projects completed from 1964 through 1968 as well as projects programmed for 1969 through 1971.



District	State Project	County	т.н.	Location	Miles	Estimated Cost	Estimate Letting Date
				1969 CALENDAR YEAR			
1	3108-20	Itasca	38	N Lim. Grand Rapids to 18.5 Mi. N	18.5	\$.290,000	3-28-6
1	3605-18 3606-24 3608-23 3615-	Koochiching	11 & 53	Lith Ave. W to TH 53 in Int'l. Falls, S Jct. TH 53 to 0.07 Mi. E of Int'l. Falls, E Co. Line to 3.8 Mi. S of S Jct. TH ll in Int'l. Falls, N Jct. TH ll to S end Rainy River Bridge	20.0	230,000	2-28-6
1	3606-23	Koochiching	11	Br. 6726 (Jackfish Bay) to E Shore of Dove Island	5.3	60,000	2-28-6
1	3801-10 3802-12 6905-14	Lake St. Louis	1	TH 169 in Ely to CSAH 2 in Lake County	25.2	270,000	3-28-6
1	6912-45	St. Louis	135	Gilbert to Belgrade	5.4	75,000	1-24-6
1	6917-	St. Louis	53	SB Rdwy. Cotton to Half Moon Lake & & NB Old Rdwy. Sta. 1952+00 to 2308+50	12.2	150,000	1-24-6
2	0406- 1503-	Beltrami Clearwater	2	Shevlin to CSAH 14 in Wilton	9.9	138,000	4 - 25-6
2	0407- 0408- 1101- 1102- 2912-	Beltrami Cass Hubbard	2	S Jct. TH 71 to 0.6 Mi. E of TH 371	13.4	120,000	4-25-
2	3507- 3509- 4507-	Kittson Marshall	75 & 1 71	On TH 171 from TH 75 to W State Line & on TH 75 from 0.9 Mi. S of TH 171 to N State Line & at Argyle & at Stephens & Hallock to Middle River Br., 1.0 Mi. (Tie to SP 3505-12 & 15, TH 59)	7.5	100,000	3-28-
2 & 4	4403- 4404- 6008-	Mahnomen Polk	59	TH 113 at Waubun to Erskine	33.9	434,750	3 - 28 -
2	4508- 4510- 5707-	Marshall Pennington	89 & 219	Grygla to TH 219 & on TH 219 from TH 1 to TH 89	21.2	210,000	6-27-
2	5705- 6009- 6302- 6303-	Pennington Polk Red Lake	59	TH 2 at Erskine to Conc. pavement in Thief River Falls	32.0	474, 000	6-27-
3	1806-27	Crow Wing	210	11th Ave. NE in Brainerd to 6th Ave. in Ironton	12.5	201,300	3-28-
3	1809-21	Crow Wing	371	S Co. Line to Brainerd (Widened sections only)	15.5	185,000	6-27-
3	4912-20	Morrison	371	Belle Prairie to N Co. Line	8.9	163,000	6-27-
3	7303-	Stearns	15	Kimball to St. Cloud	18.7	230,000	7-25-
<u>1</u> 4	0308-	Becker	224	TH 59 to White Earth	4.4	57,000	3-28-
4	17101-	Clay	10	WB Lane from 1.5 Mi. W of Hawley to E Corp. Lim. of Dilworth to 4th St.	17.2	315,000	3-28-
Ĺţ	2601- 2602- 7502- 7801- 8402-	Grant Stevens Traverse Wilkin	9	300' N of N Jct. TH 28 at Morris to TH 75 at Doran	49.8	674,000	6 27 -

District	State Project	County	т.н.	Location	Miles	Estimated Cost	Estimated Letting Date
				1969 CALENDAR YEAR (Continued)			
5	1013-	Carver	212	Norwood to Chaska	16.3	\$ 400,000	3-28-69
5	2751-	Hennepin	55	Bryant Ave. N to W Lim. Mpls.	1.4:	62,000	7-25-69
6	2310 - 2311- 5507-	Fillmore Olmsted	52	Preston to Marion	25.1	415,000	8-22-69
6	2316-	Fillmore	139	S State Line to CSAH 26 (Harmony)	3.0	54,000	8-22-69
6	2801- 2804-	Houston	16 & 44	N Jct. TH 76 to begin 2 lane at La Crescent (Exception: Urban Hokah)	9.3	154,000	6-27 - 69
6	2810-	Hous ton	249	In urban Caledonia, End of conc. to 0.6 Mi. E	0.6	15,000	6-27-69
6	7408-	Steele	218	N Lim. Blooming Prairie to new TH 218 SE of Owatonna	14.2	213,000	8-22-69
7	0714- 4012-	Blue Earth Le Sueur	22	N Lim. of Mankato to S Jct. TH 169 in St. Peter	9.7	145,000	7-25-69
7	0801- 0803- 0804-	Brown	l4 & 1l4	On TH 4 from S Lim. of Sleepy Eye to TH 14 & on TH 14 from W Co. Line to 0.3 Mi. W of W Lim. of Sleepy Eye & 0.5 Mi. E of TH 4 at Sleepy Eye to Essig	26.3	409,000	7-25-69
7	2201- 3203- 4605- 4606- 4607-	Faribault Jackson Martin	16	TH 71 in Jackson to E Jct. TH 169 in Blue Earth	46.3	675,000	6 - 27 - 69
7	3201- 3202-	Jackson	16	0.4 Mi. W of S Jct. TH 71 in Jackson, S Jct. TH 71 in Jackson to 1.0 Mi. N	1.4	21,000	6-27-69
7	3205-	Jackson	71	S State Line to TH 16	7.9	113,000	6-27-69
8	4104- 4204-	Lincoln Lyon	19	E Lim. of Ivanhoe to 5.0 Mi. W of Marshall	18.5	205,000	7-25-69
8	4208 - 5105-	Lyon Murray	59	0.3 Mi. N of S Jet. TH 30 to TH 14	17.3	233,000	7-25-69
8	5107-	Murray	91	Chandler to TH 30	4.3	60,000	7 - 25-69
9	1312-	Chisago	98	TH 61 at Wyoming to TH 8	4.8	60,000	6-27-69
9	1912-	Dakota	56	TH 52 in Inver Grove Heights to CSAH 77	3.0	102,000	6-27-69
9	8202-	Washington	10	TH 61 to Point Douglas	2.9	50,000	6-27-69
9	8210-	Washington	95	Thru town of Stillwater from TH 212 to R.R. Tracks at N end of town	1.2	25,000	2-28-69
9	8214-	Washington	212	From end of conc. on TH 212 in Stillwater to St. Croix River Bridge	1.1	20,000	2-28-69
				Total	546.1	\$7,808,050	

District	State Project	County	т.н.	Location	Miles	Estimated Cost	Estimated Letting Date
				1970 CALENDAR YEAR			
1	0110- 0111-	Aitkin	65	0.5 Mi. N of Pliny to TH 210 (McGregor)	19.1	\$ 215,000	6-26-70
1	0913 - 6927-	Carlton St. Louis	73	TH 210 at Cromwell to TH 2 (Floodwood)	17.6	200,000	6-26-70
1	6906 - 6907 -	St. Louis	2	1.5 Mi. E of W Co. Line to TH 33	31.5	350,000	6-26-70
2	0411- 3114- 3610-	Beltrami Itasca Koochiching	71	Blackduck to Northome	16.2	194,000	6-26-70
3	0116-	Aitkin	169	Miss. River Br. 10 Mi. N of Aitkin to 3.0 Mi. S of Hill City	18.8	250,000	3-20-70
3	7701-16	Todd	210	TH 71 in Hewitt to TH 10 in Staples	16.0	238,000	3-20-70
<u> 1</u> 4	2610- 7506-	Grant Stevens	59	E Jct. TH 28 near Morris to S Jct. TH 55 in Barrett	20.4	265,200	6-26-70
4	5620 - 5621 -	Ottertail	78	Summit St. in Battle Lake to Rush Lake	17.1	222,000	2-27-70
14	5622-	Ottertail	106	TH 29 at Deer Creek to TH 10	7.4	96,000	2-27-70
14	6102- 6103-	Pope	28	1.5 Mi. W of Starbuck to Glenwood	10.6	137,800	6-26-70
5	1002-	Carver	5	Victoria to TH hl	4.0	75,000	6-26-70
3 & 5	1007 - 8603-	Carver Wright	25	Watertown to Montrose	6.3	70,000	6 - 26-70
6	2503-	Goodhue	19	Cannon Falls to 4.6 Mi. E & TH 61 to 4.1 Mi. W	8.7	130,000	6-26-70
6	2505 - 2506-	Goodhue	52	SB-S Lim. of SP 2506-18 to end of old pavement N Rochester & NB-Beg. old conc. N of Zumbrota to 2.8 Mi. N	24.1	435,000	7-24-70
7	5508- 0702-	Olmsted Blue Earth	14	E Jct. TH 22 in Mankato to W Lim. of Eagle Lake	3.9	60,000	7-24-70
7	0707-	Blue Earth	30	S Jct. TH 22 to E Co. Line	7.5	150,000	3-20-70
7	0712-	Blue Earth	169	S Co. Line to W Jct. TH 60	8.6	130,000	7-24-70
7	0716-	Blue Earth	169	Access Ramps at Park Lane in Mankato (L. Legs.)	-	8,000	8-28-70
7	3201 - 5303 -	Jackson Nobles	16	TH 60 in Worthington to 0.4 Mi. W of S Jct. TH 71 in Jackson	29.8	400,000	7-24-70
7	5203-	Nicollet	14	N Lim. of N Mankato to Monroe Ave. in Mankato	2.9	87,000	8-28-70
7	5211 -	Nicollet	169	Monroe Ave. in Mankate to 1.0 Mi. N	1.0	30,000	8-28-70
7	5307-	Nobles	91	S State Line to TH 16	12.8	200,000	8-28-70
7	7203-	Sibley	15	W Jct. TH 19 in Winthrop to N Co. Line	6.0	72,000	7-24-70

District	State Project	County	Т.Н.	Location	Miles	Estimated Cost	Estimated Letting Date
				1970 CALENDAR YEAR (Continued)			
8	1206- 1207- 1210-	Chippewa	29 & 40	On TH 29, 0.75 Mi. N of TH 7 to E Jct. TH 40, & on TH 40 from E Jct. TH 29 to E Co. Line	34.5	\$ 380,000	6-26-70
8	4202 - 6401-	Lyon Redwood	14	E Lim. of Tracy to E Redwood Co. Line	9•3	150,000	8-28-70
8	և 701- 6502- 6503-	Meeker Renville	<u>l</u> ı	TH 19 to TH 212 & from 0.6 Mi. N of TH 212 to Cosmos	28.4	316,000	7 - 24 - 70
9	1902-	Dakota	13	TH 55 to N Co. Line	4.5	65,000	6-26-70
9	1917-	Dakota	49	TH 55 to Lim. of W. St. Paul	4.4	65,000	6 - 26-70
				Total	371.lı	\$4,991,000	
				1971 CALENDAR YEAR			
1	0901 - 5803 -	Carlton Pine	23	TH 123 (Askov) to W Jet. TH 39 (Duluth)	42.7	475,000	3-26-71
1	6913-	St. Louis	135	5.7 Mi. N of Aurora to TH 1 (Tower)	16.0	185,000	6-25-71
2	3513- 4512- 4513-	Kittson Marshall	220 & 317	On TH 220 from Big Woods to TH 11, & on TH 317 from W State Line to TH 220	20.5	205,000	3-26-71
2	6014-	Polk	102	10 Mi. SE of TH 9 to TH 32 (Melvin to Fertile)	9.4	95,000	6-25-71
3	հ803- 4906-	Mille Lacs Morrison	27	TH 25 to 3.0 Mi. W of Onamia	21.0	25 2, 500	6-25-71
4	2110- 6111- 6112-	Douglas Pope	114	TH 28 to TH 27	17.0	221,000	6-25-71
4	2608- 8404- 8405-	Grant Wilkin	55	W State Line to TH 59	27.9	362,600	6-25-71
h	5623 -	Ottertail	108	S Jct. TH 59 in Pelican Rapids to 8.26 Mi. W of N Jct. TH 108 & 78	17.8	233,000	6-25-71
6	2001- 2002- 7402-	Dodge Steele	14	1.5 Mi. E of Havana to TH 57 at Kasson	19.2	325,000	7-23-71
6	2004- 5504-	Dodge Olmsted	30	TH 56 to TH 63	19.0	255,000	7-23-71
6	2007 - 2509 -	Dodge Goodhue	57	N Lim. Mantorville to TH 60	16.1	250,000	3-26-71
6	2301 - 2302 -	Fillmore	16	TH 90 to TH 80	9.2	145,000	8-27-71
	5003-	Mower		(38)			

District	State Project	County	Т.Н.	Location	Miles	Estimated Cost	Estimated Letting Date
				1971 CALENDAR YEAR (Continued)			
6	2404-	Freeborn	65	S State Line to TH 35	9.0	\$ 143,000	8-27-71
6	2408 - 5010-	Freeborn Mower	251	E Lim. Maple Island to TH 218	8.5	130,000	8-27-71
6	2502-	Goodhue	19	TH 56 to TH 52	5.1	80,000	6 - 25 - 71
6	5008-	Mower	218	S State Line to Beg. new conc.	10.2	21,000	8-27-71
7	0711- 8107-	Blue Earth Waseca	83	2.2 Mi. SE of St. Clair to TH 30 S of Waldorf	15.7	188,000	4-23-71
7	4306- 7208-	McLecd Sibley	22	0.5 Mi. S of N Lim. of Caylord to TH 212	12.3	185,000	4-23-71
7 & 8	5107 - 5308-	Murray Nobles	91	TH 16 in Adrian to S Lim. of Chandler	20.7	295,000	7 - 23-71
8	3701- 3704-	Lac qui Parle	40 & 119	On TH 40 from E Lim. of Madison to TH 119 & on TH 119 from TH 40 to Minn. River Br. 3867	16.0	176,000	7-23-71
8	4304-	McLeod	15	TH 212 to Hutchinson	10.7	182,000	7-23-71
8	4701- 4702-	Meeker	14	TH 7 at Cosmos to W Jct. TH 12 & E Jct. TH 12 to E Jct. TH 55	26.6	291,000	6 - 25 -7 1
8	5903 -	Pipestone	30	W State Line to W Lim. of Pipestone	6.7	115,000	4-23-71
8	5907-	Pipestone	268	TH 75 to Edgerton	7.5	86,000	4-23-71
				Total	384.8	\$4,896,100	

YP10 MINNESOTA. DEPARTMENT 1969-73 OF HIGHWAYS.

Highway construction programs. 1969-1973.

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