

COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH	1	000+00.000	36	MNTH-11 X-ING	0.000
CSAH	1	000+00.520	36	UT-254 RT	0.520
CSAH	1	001+00.020	36	UT-255 LT	1.020
CSAH	1	005+00.190	36	T-69 R-27 TWP BEG	5.190
CSAH	1	006+00.900	36	T-157 R-25 TWP BEG	6.900
CSAH	1	009+00.250	36	UT-94 RT; CSAH-1 CURVES LT	9.250
CSAH	1	009+00.820	36	W END BR#36528 BIG FORK RIVER	9.820
CSAH	1	009+00.900	36	E END BR#36528 BIG FORK RIVER	9.900
CSAH	1	009+00.943	36	CHANGE IN SURFACE TYPE	9.943
CSAH	1	010+00.180	36	LEG TO UT-95 LT	10.180
CSAH	1	010+00.380	36	UT-95 LT	10.380
CSAH	1	010+00.570	36	UT-293 RT	10.570
CSAH	1	010+00.750	36	UT-292 RT	10.750
CSAH	1	011+00.070	36	UT-185 LT	11.070
CSAH	1	012+00.080	36	CSAH-10 LT	12.080
CSAH	1	014+00.570	36	BR# 6596 BEAR RIVER	14.570
CSAH	1	015+00.050	36	CR-81 LT CSAH-14 RT	15.050
CSAH	1	018+00.040	36	CSAH-9 LT UT-166 RT	18.040
CSAH	1	020+00.010	36	USTH-71 X-ING; CSAH-33 AHD	20.010
CSAH	2	000+00.000	36	MNTH-11-X-ING; UT-211 BHD	0.000
CSAH	2	000+00.030	36	CR-90 AHD; CSAH-2 CURVES LT	0.030
CSAH	2	000+00.090	36	LEG FROM CR-90 RT	0.090
CSAH	2	001+00.030	36	CR-90 RT	1.030
CSAH	2	001+00.870	36	UT-287 AHD	1.870
CSAH	2	001+00.950	36	UT-287 RT; CSAH-2 CURVES LT	1.950
CSAH	2	002+00.060	36	UT-286 LT	2.060
CSAH	2	002+00.280	36	UT-286 LT	2.280
CSAH	2	002+00.930	36	CR-69 AHD; CSAH-2 CURVES RT	2.930
CSAH	2	003+00.036	36	UT-285 LT	3.036
CSAH	2	003+00.220	36	UT-406 LT	3.220
CSAH	2	003+00.286	36	UT-406 BHD	3.286
CSAH	2	003+00.530	36	CSAH-332 X-ING	3.530
*** GAP IN ROADWAY FROM 003+00.530 TO 004+00.030 ***					
CSAH	2	004+00.030	36	CSAH-332 X-ING	4.030
CSAH	2	004+00.870	36	UT-214 LT	4.870
CSAH	2	005+00.118	36 1880	INTERNATIONAL FALLS CL RT	5.118
CSAH	2	005+00.190	36 1880	INTERNATIONAL FALLS CL LT (INSIDE)	5.190
CSAH	2	005+00.215	36 1880	INTERNATIONAL FALLS CL LT (OUTSIDE)	5.215
CSAH	2	005+00.240	36 1880	INTERNATIONAL FALLS CL LT (INSIDE)	5.240
CSAH	2	005+00.840	36 1880	23RD ST W #1 LT M-112	5.840
CSAH	2	005+00.980	36 1880	22ND ST W LT CR-107	5.980
CSAH	2	006+00.147	36 1880	20TH ST W RT CSAH-114; NE CSAH-107 LT	6.147
CSAH	2	006+00.350	36 1880	KEENAN DR LT MSAS-116; CSAH-45 RT	6.350
CSAH	2	006+00.600	36 1880	15TH ST W #1 LT M-54; CSAH-2 TURNS RT	6.600
CSAH	2	006+00.671	36 1880	15TH ST W #2 RT M-71; CSAH-2 TURNS LT	6.671
CSAH	2	006+00.800	36 1880	13TH ST W #1 X-ING M-27	6.800
CSAH	2	006+00.930	36 1880	11TH ST W CSAH-48 X-ING	6.930
CSAH	2	006+00.980	36 1880	10TH ST W X-ING M-21	6.980
CSAH	2	007+00.050	36 1880	9TH ST W X-ING M-19	7.050

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH	2	007+00.120	36 1880	8TH ST W X-ING M-17	7.120
CSAH	2	007+00.190	36 1880	7TH ST W X-ING M-13	7.190
CSAH	2	007+00.270	36 1880	6TH ST W MSAS-105 X-ING	7.270

CSAH	2	007+00.340	36	1880	5TH ST W #1 RT M-9	7.340
CSAH	2	007+00.350	36	1880	3RD ST W USTH-71 & MNTH-11 X-ING	7.350
CSAH	3	000+00.000	36		USTH-53 X-ING	0.000
CSAH	3	000+00.250	36		T-69 R-22 TWP BEG	0.250
CSAH	3	000+00.502	36		UT-181 RT	0.502
CSAH	3	002+00.175	36		S END BR#91897 E BR RAT ROOT RIVER	2.175
CSAH	3	002+00.185	36		N END BR#91897 E BR RAT ROOT RIVER	2.185
CSAH	3	002+00.246	36		UT-188 AHD; CSAH-3 CURVES RT	2.246
CSAH	3	002+00.416	36		UT-368 LT	2.416
CSAH	3	004+00.266	36		UT-187 X-ING	4.266
CSAH	3	005+00.252	36		CR-100 LT; CSAH-3 TURNS RT	5.252
CSAH	3	007+00.940	36		T-68 R-22 TWP BEG	7.940
CSAH	3	008+00.088	36		USTH-53 X-ING	8.088
CSAH	4	000+00.000	36		MNTH-11 X-ING	0.000
CSAH	4	000+00.810	36		UT-131 X-ING	0.810
CSAH	4	001+00.820	36		UT-129 X-ING	1.820
CSAH	4	002+00.820	36		FRONTIER SFR-238 RT; CSAH-4 TURNS LT	2.820
CSAH	4	003+00.820	36		CR-88 X-ING	3.820
CSAH	4	003+00.870	36		MNTH-11 X-ING	3.870
*** GAP IN ROADWAY FROM 003+00.870 TO 009+00.460 ***						
CSAH	4	009+00.460	36		MNTH-11 X-ING	9.460
CSAH	4	009+00.830	36		UT-486 RT	9.830
CSAH	4	010+00.590	36		UT-505 RT BHD CR-87	10.590
CSAH	4	011+00.600	36		UT-117 RT	11.600
CSAH	4	012+00.330	36		MNTH-11 X-ING	12.330
CSAH	5	000+00.000	36		MNTH-6 X-ING	0.000
CSAH	5	001+00.280	36		T-63 R-26 TWP BEGINS	1.280
CSAH	5	007+00.940	36		CR-62 AHD; CSAH-5 CURVES RT	7.940
CSAH	5	008+00.060	36		LEG FROM CR-62 LT	8.060
CSAH	5	009+00.481	36		N END BR#36522 BIG FORK RIVER	9.481
CSAH	5	009+00.500	36		BR #7096 BIG FORK RIVER	9.500
CSAH	5	009+00.519	36		S END BR#36522 BIG FORK RIVER	9.519
CSAH	5	009+00.660	36		UT-62 LT	9.660
CSAH	5	010+00.070	36		CSAH-5 ENDS; ITASCA CO CSAH-5 AHD	10.070
CSAH	6	000+00.000	36		MNTH-1 X-ING	0.000
CSAH	6	002+00.500	36		UT-505 RT	2.500
CSAH	6	003+00.050	36		BR# 6413 CALDWELL BROOK	3.050
CSAH	6	003+00.280	36		UT-20 RT	3.280
CSAH	6	003+00.780	36		CSAH-25 RT; CSAH-6 TURNS LT	3.780
CSAH	6	004+00.790	36		CR-12 RT	4.790

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH	6	006+00.320	36	BR#36508 STREAM	6.320
CSAH	6	006+00.810	36	UT-21 RT; CR-53 LT	6.810
CSAH	6	007+00.530	36	UT-329 LT	7.530
CSAH	6	007+00.866	36	2620 CR-53 LT; MIZPAH CL X-ING	7.866
CSAH	6	008+00.616	36	2620 BARTLETT AVE LT CSAH-41	8.616
CSAH	6	008+00.686	36	2620 CENTRAL AVE LT M-8	8.686
CSAH	6	008+00.756	36	2620 WOODLAND AVE CSAH-36 X-ING	8.756
CSAH	7	000+00.000	36	1880 USTH-53 X-ING; 26TH ST W M-89 BHD	0.000
CSAH	7	000+00.010	36	1880 FRONTAGE RD LT M-82	0.010
CSAH	7	000+00.110	36	1880 PLEASANT AVE RT M-84	0.110
CSAH	7	000+00.250	36	1880 2ND AVE E CSAH-24 X-ING; MEMORIAL DR AHD M-151	0.250

CSAH	8	000+00.000	36	MNTH-65 X-ING	0.000
CSAH	8	000+00.330	36	UT-64 RT	0.330
CSAH	8	001+00.680	36	UT-43 LT	1.680
CSAH	8	002+00.667	36	S END BR#36530 NETT LAKE RIVER	2.667
CSAH	8	002+00.693	36	N END BR#36530 NETT LAKE RIVER	2.693
CSAH	8	003+00.510	36	UT-63 LT	3.510
CSAH	8	004+00.510	36	T-67 R-24 TWP BEGINS	4.510
CSAH	8	006+00.520	36	UT-77 RT	6.520
CSAH	8	007+00.380	36	BR#36512 ESTER BROOK	7.380
CSAH	8	007+00.520	36	UT-143 X-ING	7.520
CSAH	8	008+00.660	36	UT-142 LT CR-80 RT	8.660
CSAH	8	010+00.080	36	UT-148 RT	10.080
CSAH	8	010+00.210	36	LEG FROM UT-148 RT	10.210
CSAH	8	011+00.010	36	UT-149 LT; CSAH-8 CURVES RT	11.010
CSAH	8	011+00.160	36	UT-78 LT	11.160
CSAH	8	011+00.660	36	T-68 R-24 TWP BEGINS	11.660
CSAH	8	013+00.170	36	UT-152 RT	13.170
CSAH	8	013+00.580	36	UT-79 RT	13.580
CSAH	8	013+00.710	36	UT-151 RT	13.710
CSAH	8	014+00.120	36	UT-153 RT	14.120
CSAH	8	014+00.530	36	UT-154 X-ING	14.530
CSAH	8	015+00.420	36	UT-167 LT	15.420
CSAH	8	015+00.800	36	UT-401 LT	15.800
CSAH	8	018+00.470	36	UT-400 LT	18.470
CSAH	8	018+00.830	36	CSAH-8 CURVES LT; UT-283 AHD	18.830
CSAH	8	018+00.970	36	MNTH-217 X-ING	18.970
CSAH	9	000+00.000	36	CSAH-1 X-ING; UT-166 BHD	0.000
CSAH	9	000+00.750	36	UT-184 LT	0.750
CSAH	9	001+00.000	36	T-69 R-25 TWP BEGINS	1.000
CSAH	9	005+00.020	36	T-69 R-26 TWP BEGINS	5.020
CSAH	9	007+00.280	36	T-69 R-25 TWP BEGINS	7.280
CSAH	9	008+00.340	36	MNTH-11 X-ING	8.340

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH	10	000+00.000	36	CSAH-1 X-ING	0.000
CSAH	10	000+00.780	36	T-69 R-26 TWP BEGINS	0.780
CSAH	10	004+00.339	36	S END BR#36501 BEAR RIVER	4.339
CSAH	10	004+00.350	36	BR #36501 BEAR RIVER	4.350
CSAH	10	004+00.361	36	N END BR#36501 BEAR RIVER	4.361
CSAH	10	004+00.890	36	UT-508 RT	4.890
CSAH	10	005+00.940	36	UT-508 RT	5.940
CSAH	10	006+00.560	36	UT-509 LT	6.560
CSAH	10	006+00.980	36	UT-509 LT	6.980
CSAH	10	008+00.930	36	T-70 R-26 TWP BEGINS	8.930
CSAH	10	009+00.330	36	MNTH-11 X-ING	9.330
CSAH	14	000+00.000	36	CR-77 LT; CSAH-77 RT	0.000
CSAH	14	001+00.000	36	UT-159 LT; CR-14 TURNS RT	1.000
CSAH	14	001+00.870	36	BR#95549 BEAR CREEK	1.870
CSAH	14	001+00.990	36	CSAH-14 TURNS LT	1.990
CSAH	14	002+00.980	36	CR-78 X-ING	2.980
CSAH	14	003+00.990	36	CSAH-1 X-ING; CR-81 AHD	3.990
CSAH	15	000+00.000	36	MNTH-1 X-ING	0.000
CSAH	15	000+00.700	36	BR#36511 BATTLE RIVER	0.700
CSAH	15	001+00.060	36	UT-298 LT	1.060
CSAH	15	001+00.525	36	CR-63 LT	1.525
CSAH	15	003+00.131	36	CR-118 LT	3.131
CSAH	15	004+00.641	36	CR-51 LT	4.641
CSAH	15	006+00.111	36 2865	NORTHOME CL RT	6.111
CSAH	15	006+00.371	36 2865	USTH-71 X-ING MNTH-1 AHD	6.371

CSAH	16	000+00.000	36	USTH-71 X-ING	0.000
CSAH	16	002+00.320	36	CSAH-36 X-ING	2.320
CSAH	17	000+00.000	36	CSAH-36 X-ING; MIZPAH CL RT & BHD	0.000
CSAH	17	000+00.990	36	UT-302 LT	0.990
CSAH	17	001+00.750	36	UT-29 LT	1.750
CSAH	17	003+00.000	36	CR-150 LT	3.000
CSAH	17	003+00.001	36	CR-58 AHD; CSAH-17 TURNS RT	3.001
CSAH	17	003+00.990	36	UT-38 LT	3.990
CSAH	17	004+00.970	36	LEG TO UT-39 LT; CSAH-17 TURNS RT	4.970
CSAH	17	005+00.020	36	UT-39 LT	5.020
CSAH	17	007+00.690	36	USTH-71 X-ING	7.690
CSAH	18	000+00.000	36	UT-296 BHD; CSAH-18 BEGINS	0.000
CSAH	18	000+00.860	36	UT-9 LT; CSAH-18 TURNS RT	0.860
CSAH	18	002+00.262	36	E END BR#36523 EAST FORK RAPID RIVER	2.262
CSAH	18	002+00.280	36	BR #3570 RAPID RIVER E FORK	2.280
CSAH	18	002+00.298	36	W END BR#36523 EAST FORK RAPID RIVER	2.298

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH	18	002+00.810	36	UT-126 LT; CSAH-18 TURNS RT	2.810
CSAH	18	003+00.230	36	UT-128 RT; CSAH-18 TURNS LT	3.230
CSAH	18	004+00.030	36	UT-384 RT	4.030
CSAH	18	004+00.280	36	UT-348 RT; CSAH-18 TURNS LT	4.280
CSAH	18	004+00.854	36	S END BR#36514 RAPID RIVER	4.854
CSAH	18	004+00.886	36	N END BR#36514 RAPID RIVER	4.886
CSAH	18	005+00.110	36	UT-216 RT; LAKE OF THE WOODS CO CSAH-18 AHD	5.110
CSAH	20	000+00.000	36	MNTH-11 WBL X-ING; RANIER CL X-ING	0.000
CSAH	20	000+00.081	36	1ST AVE RT M-20	0.081
CSAH	20	000+00.096	36	3160 SPRUCE ST RT M-21	0.096
CSAH	20	000+00.126	36	3160 EAST AVE LT CR-130	0.126
CSAH	20	000+00.136	36	3160 EAST AVE RT M-17	0.136
CSAH	20	000+00.196	36	3160 RIVER ST RT M-15	0.196
CSAH	20	000+00.206	36	3160 RIVER ST LT M-13	0.206
CSAH	20	000+00.266	36	3160 PINE ST X-ING M-11	0.266
CSAH	20	000+00.336	36	3160 DULUTH ST X-ING M-9	0.336
CSAH	20	000+00.386	36	3160 RR X-ING #3614109	0.386
CSAH	20	000+00.435	36	3160 MAIN ST LT M-5	0.435
CSAH	20	000+00.436	36	3160 SPRUCE ST M-6 AHD; CSAH-20 TURNS RT	0.436
CSAH	20	000+00.506	36	3160 OAK ST LT CSAH 46; CSAH-20 CURVES RT	0.506
CSAH	20	000+00.637	36	RANIER CL X-ING	0.637
CSAH	20	000+00.936	36	CSAH-46 LT	0.936
CSAH	20	001+00.436	36	CR-131 RT	1.436
CSAH	20	001+00.681	36	UT-143 LT	1.681
CSAH	20	001+00.826	36	CR-117 LT	1.826
CSAH	20	001+00.881	36	UT-412 LT	1.881
CSAH	20	001+00.936	36	CR-93 RT	1.936
CSAH	20	002+00.016	36	CR-112 LT	2.016
CSAH	20	002+00.216	36	CR-132 RT	2.216
CSAH	20	002+00.435	36	CR-112 LT	2.435
CSAH	20	002+00.436	36	CR-125 AHD; CSAH-20 TURNS RT	2.436
CSAH	20	002+00.516	36	CR-125 LT	2.516
CSAH	20	002+00.626	36	CR-126 LT	2.626
CSAH	20	002+00.686	36	CR-93 RT; CSAH-20 TURNS LT	2.686
CSAH	20	002+00.766	36	UT-410 RT	2.766
CSAH	20	002+00.806	36	CR-126 LT	2.806
CSAH	20	002+00.856	36	UT-278 LT	2.856
CSAH	20	003+00.136	36	CR-127 LT	3.136
CSAH	20	003+00.176	36	CR-127 LT; CSAH-20 CURVES RT	3.176

CSAH	20	003+00.316	36		MNTH-11 X-ING; CR-109 AHD	3.316
CSAH	22	000+00.000	36	2290	MNTH-217 X-ING; CSAH-43 BHD; CRP LMTS RT	0.000
CSAH	22	000+00.009	36	2290	LITTLEFORK CL RT (INSIDE)	0.009
CSAH	22	000+00.110	36	2290	8TH ST #2 X-ING M-11; CL RT	0.110
CSAH	22	000+00.115	36	2290	LITTLEFORK CL RT (INSIDE)	0.115
CSAH	22	000+00.190	36	2290	9TH AVE LT M-40	0.190
CSAH	22	000+00.280	36	2290	MCPHERSON ST LT M-10	0.280
CSAH	22	000+00.370	36		LITTLE FORK CL RT	0.370

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CSAH	22	000+00.997	36	S END BR#36507 BEAVER BROOK	0.997
CSAH	22	001+00.024	36	N END BR#36507 BEAVER BROOK	1.024
CSAH	22	001+00.480	36	UT-399 RT	1.480
CSAH	22	001+00.510	36	T-69 R-25 TWP BEGINS	1.510
CSAH	22	001+00.720	36	UT-249 LT	1.720
CSAH	22	003+00.340	36	USTH-71 X-ING; CSAH-79 AHD	3.340
CSAH	24	000+00.000	36	1880 CSAH-332 LT & BHD 13TH ST E RT M-41	0.000
CSAH	24	000+00.070	36	1880 14TH ST E RT M-43	0.070
CSAH	24	000+00.140	36	1880 15TH ST E X-ING MSAS-122 & CR-129 LT CSAH-24 TRN RT	0.140
CSAH	24	000+00.150	36	1880 3RD AVE E LT M-100	0.150
CSAH	24	000+00.209	36	1880 2ND AVE E RT M-48	0.209
CSAH	24	000+00.210	36	1880 15TH ST E CSAH-47 AHD; CSAH-24 TURNS LT	0.210
CSAH	24	000+00.300	36	1880 16TH ST E X-ING M-75 LT MSAS-123 RT	0.300
CSAH	24	000+00.400	36	1880 17TH ST E X-ING M-77 LT MSAS-124 RT	0.400
CSAH	24	000+00.490	36	1880 18TH ST E X-ING M-91 LT MSAS-125 RT	0.490
CSAH	24	000+00.580	36	1880 19TH ST E X-ING M-79 LT MSAS-126 RT	0.580
CSAH	24	000+00.670	36	1880 20TH ST E LT M-83	0.670
CSAH	24	000+00.760	36	1880 21ST ST E LT M-85	0.760
CSAH	24	000+00.850	36	1880 22ND ST E LT M-87	0.850
CSAH	24	000+00.950	36	1880 23RD ST E LT M-95	0.950
CSAH	24	001+00.210	36	1880 26TH ST E RT CSAH-7; MEMORIAL DR LT M-151	1.210
CSAH	24	001+00.580	36	1880 USTH-53 X-ING	1.580
CSAH	24	001+00.709	36	1880 CRESCENT DR RT M-98; CSAH-108 AHD; CSAH-24 TURNS LT	1.709
CSAH	24	001+00.840	36	1880 USTH-53 X-ING	1.840
CSAH	24	002+00.092	36	INTERNATIONAL FALLS CL LT	2.092
CSAH	24	002+00.720	36	CSAH-332 X-ING	2.720
CSAH	24	003+00.720	36	T-70 R-23 TWP BEGINS	3.720
CSAH	24	004+00.340	36	RR X-ING #3614108	4.340
CSAH	24	004+00.750	36	UT-281 X-ING	4.750
CSAH	24	005+00.000	36	UT-282 LT	5.000
CSAH	24	005+00.740	36	UT-213 LT	5.740
CSAH	25	000+00.000	36	CSAH-6 RT & BHD	0.000
CSAH	25	001+00.490	36	CR-52 RT	1.490
CSAH	25	001+00.690	36	T-152 R-27 TWP BEGINS	1.690
CSAH	25	004+00.460	36	UT-300 LT	4.460
CSAH	25	005+00.050	36	UT-32 RT	5.050
CSAH	25	005+00.600	36	CR-12 X-ING	5.600
CSAH	25	005+00.730	36	UT-33 RT	5.730
CSAH	25	005+00.890	36	UT-34 RT	5.890
CSAH	25	005+00.960	36	USTH-71 X-ING	5.960
CSAH	26	000+00.000	36	UT-511 X-ING; ITASCA CO CSAH-26 BHD	0.000
CSAH	26	002+00.065	36	MNTH-1 X-ING	2.065
CSAH	28	000+00.000	36	MNTH-46 X-ING	0.000

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH 28	000+00.500	36		CSAH-28 ENDS; ITASCA CO CSAH-24 AHD	0.500
CSAH 29	000+00.000	36		LT RAMP RT UT-160	0.000
CSAH 29	000+00.100	36		LEG RT FROM BOISE CASCADE RD	0.100
CSAH 29	000+00.960	36		UT-161 RT	0.960
CSAH 29	001+00.378	36		S END BR#36529 RAT ROOT RIVER	1.378
CSAH 29	001+00.402	36		N END BR#36529 RAT ROOT RIVER	1.402
CSAH 29	001+00.670	36		UT-162 RT	1.670
CSAH 29	001+00.920	36		CR-99 LT	1.920
CSAH 29	002+00.920	36		UT-174 LT	2.920
CSAH 29	003+00.430	36		MNTH-217 X-ING	3.430
CSAH 29	003+00.730	36		T-69 T-23 TWP BEGINS	3.730
CSAH 29	004+00.990	36		USTH-53 X-ING; CR-111 AHD	4.990
CSAH 30	000+00.000	36		SFR-96 LT UT-50 RT & BHD	0.000
CSAH 30	003+00.000	36		T-155 R-26 TWP BEG	3.000
CSAH 30	006+00.280	36		SFR-177 LT	6.280
CSAH 30	008+00.321	36		N END BR#36519 STURGEON RIVER	8.321
CSAH 30	008+00.340	36		BR#6414; STURGEON RIVER	8.340
CSAH 30	008+00.359	36		S END BR#36519 STURGEON RIVER	8.359
CSAH 30	010+00.000	36		T-155 R-25 TWP BEG	10.000
CSAH 30	010+00.500	36		T-154 R-25 TWP BEG	10.500
CSAH 30	012+00.040	36		SFR-170 LT	12.040
CSAH 30	013+00.650	36	0325	CR-67 RT; BIG FALLS CORP LMTS RT	13.650
CSAH 30	013+00.830	36	0325	BR#91743 BILLY CREEK	13.830
CSAH 30	014+00.320	36	0325	PVT RD LT	14.320
CSAH 30	014+00.350	36	0325	M-2 LT	14.350
CSAH 30	014+00.770	36	0325	BILLY CREEK RD E RT M-27	14.770
CSAH 30	015+00.230	36	0325	NICOLLET AVE X-ING M-4	15.230
CSAH 30	015+00.380	36	0325	BIG FORK AVE X-ING M-22 LT CSAH-42 RT	15.380
CSAH 30	015+00.450	36	0325	INTERNATIONAL AVE X-ING M-10	15.450
CSAH 30	015+00.520	36	0325	DIVISION ST X-ING M-12	15.520
CSAH 30	015+00.580	36	0325	USTH-71 X-ING; MNTH-6 AHD	15.580
CSAH 31	000+00.000	36		USTH-71 X-ING; UT-289 BHD	0.000
CSAH 31	000+00.840	36		UT-87 X-ING	0.840
CSAH 31	001+00.250	36		T-155 R-25 TWP ENDS T-66 R-27 BEGINS	1.250
CSAH 31	002+00.430	36		UT-87 LT	2.430
CSAH 31	003+00.550	36		UT-85 RT	3.550
CSAH 31	006+00.540	36		UT-261 RT	6.540
CSAH 31	008+00.540	36		T-66 R-25 TWP BEGINS	8.540
CSAH 31	009+00.580	36		UT-67 LT	9.580
CSAH 31	012+00.533	36		UT-60 RT	12.533
CSAH 31	013+00.491	36		UT-217 RT	13.491
CSAH 31	014+00.451	36		UT-89 LT	14.451
CSAH 31	015+00.621	36		MNTH-65 X-ING	15.621

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CSAH 32	000+00.000	36		SFR-61 LT; CR-101 BHD	0.000
CSAH 32	002+00.000	36		T-158 R-26 TWP BEGINS	2.000
CSAH 32	004+00.972	36		UT-349 RT	4.972
CSAH 32	008+00.036	36		UT-100 RT	8.036

CSAH	32	008+00.910	36		T-158 R-25 TWP BEGINS	8.910
CSAH	32	012+00.970	36		UT-98 RT	12.970
CSAH	32	015+00.420	36		UT-103 LT	15.420
CSAH	32	016+00.200	36		MNTH-11 X-ING; CR-147 AHD	16.200
CSAH	33	000+00.000	36		USTH-71 X-ING; CSAH-1 BHD	0.000
CSAH	33	000+00.030	36	2290	LITTLE FORK CL X-ING	0.030
CSAH	33	000+00.080	36	2290	END SDWLKS & CURBS	0.080
CSAH	33	000+00.115	36	2290	N RIVER RD LT M-30	0.115
CSAH	33	000+00.420	36	2290	FAIRWOOD AVE LT M-33; CSAH-33 TURNS RT	0.420
CSAH	33	000+00.490	36	2290	MNTH-65 X-ING	0.490
CSAH	36	000+00.000	36		BELTRAMI CR-107 LT UT-25 RT; CSAH-36 BHD	0.000
CSAH	36	000+00.950	36		UT-28 LT	0.950
CSAH	36	001+00.960	36		UT-27 LT	1.960
CSAH	36	003+00.690	36		UT-308 LT	3.690
CSAH	36	005+00.960	36		T-152 R-28 TWP BEGINS	5.960
CSAH	36	007+00.840	36		CSAH-16 RT	7.840
CSAH	36	008+00.840	36	2620	CSAH-17 LT; MIZPAH CORP LMTS RT	8.840
CSAH	36	009+00.560	36	2620	CSAH-36 CURVES RT; MIZPAH CL AHD	9.560
CSAH	36	009+00.890	36	2620	ITASCA ST X-ING M-4	9.890
CSAH	36	010+00.170	36	2620	USTH-71 X-ING	10.170
CSAH	36	010+00.270	36	2620	ITASCA ST LT CSAH-6	10.270
CSAH	36	010+00.330	36	2620	PLEASENT ST LT CSAH-41	10.330
CSAH	36	010+00.400	36	2620	MAIN ST RT M-5	10.400
CSAH	36	010+00.710	36	2620	ITASCA ST RT M-2	10.710
CSAH	36	010+00.820	36	2620	CORP LIMITS LT	10.820
CSAH	36	011+00.820	36		MIZPAH CORP LMTS RT	11.820
CSAH	36	012+00.830	36		UT-7 LT	12.830
CSAH	36	013+00.850	36		MNTH-1 X-ING	13.850
CSAH	40	000+00.000	36	2865	2ND ST X-ING MNTH-46 LT MNTH-1 RT; MAIN ST BHD	0.000
CSAH	40	000+00.065	36	2865	MAIN ST M-7 AHD; CSAH-40 TURNS LT	0.065
CSAH	40	000+00.140	36	2865	FRONT ST M-21 LT	0.140
CSAH	40	000+00.208	36	2865	JONES ST LT M-9	0.208
CSAH	40	000+00.265	36	2865	1ST ST RT M-16;RD TURNS LT	0.265
CSAH	40	000+00.415	36	2865	MNTH-46 X-ING;RD TURNS LT	0.415
CSAH	40	000+00.605	36	2865	JONES ST LT M-9	0.605
CSAH	40	000+00.665	36	2865	FRONT ST LT M-22	0.665
CSAH	40	000+00.745	36	2865	MAIN ST MNTH-1 X-ING	0.745
CSAH	40	000+00.815	36	2865	LAKE ST X-ING M-5 RT CSAH-40 TURNS LT	0.815
CSAH	40	000+00.885	36	2865	2ND ST X-ING MNTH-46	0.885

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CSAH	41	000+00.000	36	2620	WOODLAND AVE CSAH-36 X-ING	0.000
CSAH	41	000+00.070	36	2620	CENTRAL AVE X-ING M-8	0.070
CSAH	41	000+00.140	36	2620	BARTLETT AVE RT M-10; CSAH-41 TURNS LT	0.140
CSAH	41	000+00.210	36	2620	ITASCA ST CSAH-6 X-ING	0.210
CSAH	42	000+00.000	36	0325	USTH-71 X-ING	0.000
CSAH	42	000+00.090	36	0325	3RD ST X-ING M-17	0.090
CSAH	42	000+00.160	36	0325	2ND ST X-ING M-15	0.160
CSAH	42	000+00.230	36	0325	1ST ST X-ING M-11	0.230
CSAH	42	000+00.300	36	0325	2ND ST N CSAH-30 X-ING; BIG FORK AVE AHD	0.300
CSAH	43	000+00.000	36	2290	3RD AVE CSAH-49 RT; 4TH AVE M-35 BHD	0.000
CSAH	43	000+00.125	36	2290	SPRUCE ST RT M-4	0.125
CSAH	43	000+00.160	36	2290	SPRUCE ST LT M-6	0.160
CSAH	43	000+00.260	36	2290	MCPHERSON ST X-ING M-10 LT CSAH-44 RT	0.260
CSAH	43	000+00.340	36	2290	MAIN ST MNTH-217 X-ING	0.340

CSAH	43	000+00.400	36	2290	FRONT ST X-ING M-14 LT CSAH-49 RT	0.400
CSAH	43	000+00.470	36	2290	1ST AVE RT M-18	0.470
CSAH	43	000+00.555	36	2290	BIRCH ST X-ING M-20	0.555
CSAH	43	000+00.710	36	2290	CSAH-43 TURNS LT	0.710
CSAH	43	000+00.750	36	2290	RIVERVIEW RD RT M-23	0.750
CSAH	43	000+00.785	36	2290	5TH AVE LT M-19	0.785
CSAH	43	000+00.820	36	2290	CENTRAL RD RT M-21	0.820
CSAH	43	000+00.850	36	2290	MNTH-217 X-ING; CSAH-22 AHD; CL RT	0.850
CSAH	44	000+00.000	36	2290	3RD AVE CSAH-49 X-ING; MCPHERSON ST M-8 BHD	0.000
CSAH	44	000+00.070	36	2290	4TH AVE CSAH-43 X-ING; MCPHERSON ST M-10 AHD	0.070
CSAH	45	000+00.000	36	1880	USTH-71 & MNTH-11 X-ING; VALLEY PINE CIR M-61 BHD	0.000
CSAH	45	000+00.728	36	1880	ASPEN WAY LT M-132 15TH AVE W RT M-59 KEENAN	0.728
CSAH	45	000+00.903	36	1880	13TH AVE W LT M-53	0.903
CSAH	45	000+00.940	36	1880	CSAH-2 X-ING	0.940
CSAH	45	001+00.130	36	1880	MERTENS LA LT M-145	1.130
CSAH	45	001+00.150	36	1880	9TH AVE W LT MSAS-113	1.150
CSAH	45	001+00.200	36	1880	8TH AVE W #2 RT M-122	1.200
CSAH	45	001+00.255	36	1880	7TH AVE W #1 X-ING M-76	1.255
CSAH	45	001+00.305	36	1880	6TH AVE W X-ING MSAS-120 LT M-108 RT	1.305
CSAH	45	001+00.355	36	1880	5TH AVE W #1 RT M-123	1.355
CSAH	45	001+00.405	36	1880	4TH AVE W #2 LT M-109	1.405
CSAH	45	001+00.455	36	1880	3RD AVE W X-ING M-80	1.455
CSAH	45	001+00.505	36	1880	2ND AVE W USTH-53 X-ING; 17TH ST W MSAS-124 AHD	1.505
CSAH	46	000+00.000	36	3160	MAIN ST CSAH-20 X-ING	0.000
CSAH	46	000+00.040	36	3160	FINSTAD LA LT M-3	0.040
CSAH	46	000+00.070	36	3160	PARK ST RT M-1	0.070
CSAH	46	000+00.570	36		CSAH-20 X-ING	0.570

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	
CSAH	47	000+00.000	36	1880	3RD AVE W LT 2ND AVE W RT USTH-53 X-ING;MSAS122 BHD	0.000
CSAH	47	000+00.070	36	1880	1ST AVE W X-ING M-86	0.070
CSAH	47	000+00.140	36	1880	MAIN AVE X-ING M-88	0.140
CSAH	47	000+00.210	36	1880	1ST AVE E X-ING M-90	0.210
CSAH	47	000+00.280	36	1880	2ND AVE E X-ING M-48 LT CSAH-24 RT & AHD	0.280
CSAH	48	000+00.000	36	1880	MNTH-11 XING	0.000
CSAH	48	000+00.140	36	1880	HOME LA LT M-14	0.140
CSAH	48	000+00.200	36	1880	15TH AVE W #2 RT M-50	0.200
CSAH	48	000+00.310	36	1880	14TH AVE W #2 X-ING M-18	0.310
CSAH	48	000+00.450	36	1880	13TH AVE W #2 X-ING M-20	0.450
CSAH	48	000+00.570	36	1880	11TH AVE W CSAH-2 X-ING	0.570
CSAH	48	000+00.650	36	1880	10TH AVE W #2 RT M-24	0.650
CSAH	48	000+00.660	36	1880	10TH AVE W #3 LT M-26	0.660
CSAH	48	000+00.730	36	1880	9TH AVE W MSAS-113 X-ING	0.730
CSAH	48	000+00.800	36	1880	8TH AVE W #3 X-ING M-28	0.800
CSAH	48	000+00.870	36	1880	7TH AVE W #2 X-ING M-30	0.870
CSAH	48	000+00.940	36	1880	6TH AVE W #2 X-ING M-32	0.940
CSAH	48	001+00.010	36	1880	5TH AVE W #2 LT M-34	1.010
CSAH	48	001+00.080	36	1880	4TH AVE W #3 LT M-36	1.080
CSAH	48	001+00.110	36	1880	LEG TO 3RD AVE LT	1.110
CSAH	48	001+00.130	36	1880	RR X-ING #3601030B	1.130
CSAH	48	001+00.160	36	1880	3RD AVE W USTH-53 X-ING; 11TH ST W M-23 AHD	1.160
CSAH	49	000+00.000	36	2290	CSAH-43 X-ING	0.000
CSAH	49	000+00.130	36	2290	SPRUCE ST LT M-4	0.130
CSAH	49	000+00.220	36	2290	MCPHERSON ST X-ING CSAH-44 LT M-8 RT	0.220
CSAH	49	000+00.290	36	2290	MAIN ST MNTH-217 X-ING	0.290

CSAH	49	000+00.360	36	2290	FRONT ST X-ING M-12 RT; CSAH-49 TURNS LT; M-27 AHD	0.360
CSAH	49	000+00.420	36	2290	CSAH-43 X-ING; FRONT ST M-14 AHD	0.420
CSAH	74	000+00.000	36		MNTH-65 LT & BHD; CR-151 RT	0.000
CSAH	74	000+00.980	36		CSAH-74 ENDS; ST LOUIS CO CSAH-74 AHD	0.980
CSAH	75	000+00.000	36		MNTH-65 LT & BHD	0.000
CSAH	75	000+00.750	36		UT-71 LT	0.750
CSAH	75	002+00.230	36		S END BR#36517 LITTLE FORK RIVER	2.230
CSAH	75	002+00.290	36		N END BR#36517 LITTLE FORK RIVER	2.290
CSAH	75	002+00.348	36		RD SURFACE CHANGE	2.348
CSAH	75	002+00.540	36		CR-59 LT	2.540
CSAH	75	003+00.305	36		RD SURFACE CHANGE	3.305
CSAH	75	003+00.360	36		ST LOUIS CO CR-535 X-ING & CSAH-75 AHD	3.360
CSAH	77	000+00.000	36		CSAH-14 LT; CR-77 BHD	0.000
CSAH	77	000+00.780	36		BR#96515 STREAM	0.780
CSAH	77	001+00.480	36		USTH-71 X-ING	1.480

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH	77	004+00.160	36	UT-155 RT	4.160
CSAH	77	004+00.560	36	T-68 R-25 TWP BEG	4.560
CSAH	77	004+00.670	36	UT-251 RT	4.670
CSAH	77	006+00.310	36	CSAH-77 SEG #2 X-ING	6.310
*** GAP IN ROADWAY FROM 006+00.310 TO 006+00.320 ***					
CSAH	77	006+00.320	36	USTH-71 X-ING	6.320
CSAH	77	006+00.330	36	CSAH-77 SEG #1 RT	6.330
CSAH	77	006+00.820	36	UT-91 LT	6.820
CSAH	77	007+00.080	36	2290 LITTLE FORK CORP LTS LT	7.080
CSAH	77	007+00.550	36	2290 MNTH-65 X-ING; CR-146 AHD	7.550
CSAH	79	000+00.000	36	USTH-71 X-ING; CSAH-22 BHD	0.000
CSAH	79	002+00.980	36	UT-190 RT	2.980
CSAH	79	004+00.240	36	UT-238 LT	4.240
CSAH	79	004+00.720	36	BR#96872 DITCH	4.720
CSAH	79	004+00.740	36	UT-199 LT	4.740
CSAH	79	005+00.700	36	UT-201 LT	5.700
CSAH	79	006+00.450	36	USTH-71 X-ING	6.450
CSAH	85	000+00.000	36	MNTH-11 X-ING; CR-85 BHD	0.000
CSAH	85	000+00.680	36	SHOULDER WIDTH CHANGES	0.680
CSAH	85	000+00.980	36	CSAH-85 ENDS	0.980
CSAH	94	000+00.000	36	MNTH-11 X-ING	0.000
CSAH	94	000+00.260	36	CR-133 LT; CSAH-94 CURVES RT	0.260
CSAH	94	000+00.850	36	CR-134 LT	0.850
CSAH	94	001+00.200	36	BR#36J11 RAINY LAKE	1.200
CSAH	94	001+00.300	36	CR-135 LT	1.300
CSAH	94	001+00.810	36	CSAH-94 ENDS	1.810
CSAH	98	000+00.000	36	USTH-53 X-ING	0.000
CSAH	98	002+00.128	36	RR X-ING #3614107	2.128
CSAH	98	002+00.456	36	S END BR#36504 RAT ROOT RIVER	2.456
CSAH	98	002+00.480	36	N END BR#36504 RAT ROOT RIVER	2.480
CSAH	98	002+00.598	36	RR X-ING #3614106	2.598
CSAH	98	002+00.728	36	BR#92891 RAT ROOT RIVER	2.728
CSAH	98	002+00.788	36	USTH-53 X-ING; CR-98 AHD	2.788

CSAH 102	000+00.000	36		GOLD SHORES DR CSAH-138 X-ING	0.000
CSAH 102	000+00.657	36		HARBOR LA CSAH-102 ENDS; PVT RD AHD	0.657
CSAH 107	000+00.000	36		USTH-71 X-ING	0.000
CSAH 107	000+00.845	36		CR-107 AHD; NE PORTION LT	0.845
*** NON-EXISTENT FROM 000+00.845 TO 001+00.000 ***					
CSAH 107	001+00.000	36		CSAH-AHD; CSAH-2 X-ING	1.000

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CSAH 108	000+00.000	36		CSAH-332 X-ING	0.000
CSAH 108	000+00.960	36	1880	INTERNATIONAL FALLS CL RT	0.960
CSAH 108	000+00.980	36	1880	AIRPORT RD LT PVT RD	0.980
CSAH 108	001+00.210	36	1880	CRESCENT DR LT M-98 CSAH-24 RT & AHD; FALLS CL LT	1.210
CSAH 114	000+00.000	36	1880	11TH ST W CSAH-2 X-ING; NE CASH-107 BHD	0.000
CSAH 114	000+00.301	36	1880	8TH AVE W #1 RT M-121	0.301
CSAH 114	000+00.307	36	1880	8TH AVE W #2 LT M-122	0.307
CSAH 114	000+00.377	36	1880	7TH AVE W #1 LT M-76	0.377
CSAH 114	000+00.477	36	1880	6TH AVE W #1 LT M-108	0.477
CSAH 114	000+00.511	36	1880	5TH AVE W #1 LT M-123	0.511
CSAH 114	000+00.577	36	1880	4TH AVE W #1 RT M-124	0.577
CSAH 114	000+00.645	36	1880	3RD AVE W X-ING M-80	0.645
CSAH 114	000+00.715	36	1880	2ND AVE USTH-53 X-ING; M-81 AHD	0.715
CSAH 118	000+00.000	36		MNTH-11 X-ING; UT-118 BHD	0.000
CSAH 118	001+00.099	36		UT-462 RT	1.099
CSAH 118	001+00.130	36		CSAH-118 ENDS;PUBLIC ACCESS AHD	1.130
CSAH 138	000+00.000	36		MNTH-11 X-ING	0.000
CSAH 138	000+00.304	36		HARBOR LA RT CSAH-102	0.304
CSAH 138	000+00.610	36		MONAHAN RD LT UT-489	0.610
CSAH 138	000+00.870	36		CSAH-138 LT	0.870
CSAH 138	001+00.120	36		CR-138 SEG #1 RT	1.120
CSAH 138	001+00.170	36		CR-138 SEG #2; UT-483 RT	1.170
CSAH 138	001+00.480	36		CSAH-138 X-ING	1.480
CSAH 155	000+00.000	36		CSAH-332 LT AND BHD	0.000
CSAH 155	000+00.146	36		BOISE RD CONN RT PVT-RD	0.146
CSAH 155	000+00.620	36		MNTH-11 X-ING	0.620
CSAH 332	000+00.000	36		W JCT MNTH-11	0.000
CSAH 332	000+00.036	36		CR-69 RT	0.036
CSAH 332	000+00.540	36		W JCT CSAH-2 RT	0.540
CSAH 332	001+00.038	36		E JCT CSAH-2 LT	1.038
CSAH 332	002+00.040	36		CR-108 RT	2.040
CSAH 332	002+00.540	36		CSAH-108 LT; UT-8 RT	2.540
CSAH 332	003+00.042	36		JCT USTH-53; CSAH-332 AHD	3.042
CSAH 332	003+00.590	36		UT-212 LT	3.590
CSAH 332	004+00.090	36		CSAH-24 X-ING	4.090
CSAH 332	004+00.589	36		MEMORIAL DR LT UT-525	4.589
CSAH 332	004+00.590	36	1880	S LIM INTERNATIONAL FALLS	4.590
CSAH 332	005+00.585	36	1880	S URB BDRY INTERNATIONAL FALLS	5.585
CSAH 332	005+00.587	36	1880	15TH ST E M-122 LT; CR-129 RT	5.587
CSAH 332	005+00.724	36	1880	CSAH-155 AHD; RD TURNS LT	5.724
CSAH 332	006+00.615	36	1880	3RD AV E CSAH-24 BHD; 13TH ST E M-41 LT; RD TRNS RT	6.615

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CSAH 332	006+00.687	36	1880	12TH ST E ST M-49 LT	6.687
CSAH 332	006+00.741	36	1880	RR X-ING #3618208	6.741
CSAH 332	007+00.225	36	1880	E JCT MNTH-11	7.225
MSAS 101	000+00.000	36	1880	9TH AVE W X-ING M-52 LT MSAS-113 RT; M-3 BHD	0.000
MSAS 101	000+00.110	36	1880	8TH AVE RT MSAS-117	0.110
MSAS 101	000+00.250	36	1880	6TH AVE W RT MSAS-112;M-137 AHD	0.250
*** GAP IN ROADWAY FROM 000+00.250 TO 000+00.390 ***					
MSAS 101	000+00.390	36	1880	4TH AVE W RT MSAS-110;M-137 BHD	0.390
MSAS 101	000+00.460	36	1880	3RD AVE W RT MSAS-109	0.460
MSAS 101	000+00.530	36	1880	2ND AVE W USTH-53 & USTH-71 X-ING	0.530
MSAS 103	000+00.000	36	1880	9TH AVE W MSAS-113 X-ING	0.000
MSAS 103	000+00.070	36	1880	8TH AVE W MSAS-117 X-ING	0.070
MSAS 103	000+00.140	36	1880	7TH AVE W RT MSAS-118	0.140
MSAS 103	000+00.210	36	1880	6TH AVE W MSAS-112 X-ING	0.210
MSAS 103	000+00.280	36	1880	5TH AVE W MSAS-111 X-ING	0.280
MSAS 103	000+00.350	36	1880	4TH AVE W MSAS-110 X-ING	0.350
MSAS 103	000+00.420	36	1880	3RD ST W XING USTH-53 RT MNTH-11 AHD	0.420
MSAS 104	000+00.000	36	1880	4TH AVE W MSAS-110 X-ING; 5TH ST W #2 M-130 BHD	0.000
MSAS 104	000+00.070	36	1880	3RD AVE W USTH-53 X-ING; FC17 ENDS	0.070
MSAS 104	000+00.140	36	1880	2ND AVE W MSAS-108 X-ING	0.140
MSAS 105	000+00.000	36	1880	3RD ST USTH-71 X-ING	0.000
MSAS 105	000+00.020	36	1880	13TH AVE W #2 RT M-20	0.020
MSAS 105	000+00.090	36	1880	12TH AVE W X-ING M-22	0.090
MSAS 105	000+00.170	36	1880	11TH AVE W CSAH-2 X-ING	0.170
MSAS 105	000+00.240	36	1880	10TH AVE W #3 X-ING M-26	0.240
MSAS 105	000+00.300	36	1880	9TH AVE W X-ING MSAS-113	0.300
MSAS 105	000+00.370	36	1880	8TH AVE W #3 X-ING M-28	0.370
MSAS 105	000+00.440	36	1880	7TH AVE W #2 X-ING M-30	0.440
MSAS 105	000+00.510	36	1880	6TH AVE W X-ING MSAS-112 LT M-32 RT	0.510
MSAS 105	000+00.580	36	1880	5TH AVE W X-ING MSAS-111 LT M-34 RT	0.580
MSAS 105	000+00.650	36	1880	4TH AVE W X-ING MSAS-110 LT M-36 RT	0.650
MSAS 105	000+00.720	36	1880	3RD AVE W USTH-53 X-ING	0.720
MSAS 105	000+00.790	36	1880	2ND AVE W MSAS-108 X-ING	0.790
MSAS 106	000+00.000	36	1880	3RD AVE W USTH-53 X-ING; M-13 BHD	0.000
MSAS 106	000+00.030	36	1880	RR X-ING #3601033	0.030
MSAS 106	000+00.070	36	1880	2ND AVE W LT MSAS-108	0.070
MSAS 108	000+00.000	36	1880	7TH ST W LT MSAS-106	0.000
MSAS 108	000+00.070	36	1880	6TH ST W LT MSAS-105	0.070
MSAS 108	000+00.150	36	1880	5TH ST W LT MSAS-104	0.150

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
MSAS 108	000+00.220	36	1880	4TH ST W MNTH-11 X-ING; USTH-53 AHD	0.220
MSAS 109	000+00.000	36	1880	3RD ST W USTH-71 X-ING	0.000

MSAS 109	000+00.070	36	1880	2ND ST W MSAS-101 X-ING	0.070
MSAS 110	000+00.000	36	1880	6TH ST W MSAS-105 X-ING	0.000
MSAS 110	000+00.070	36	1880	5TH ST W X-ING M-130 LT MSAS-104 RT	0.070
MSAS 110	000+00.140	36	1880	4TH ST W MSAS-103 X-ING	0.140
MSAS 110	000+00.210	36	1880	MNTH-11 3RD ST W XING	0.210
MSAS 110	000+00.290	36	1880	2ND ST W X-ING;M-137 LT;MSAS-101 RT	0.290
MSAS 111	000+00.000	36	1880	6TH ST W MSAS-105 X-ING; 5TH AVE W #4 M-34 BHD	0.000
MSAS 111	000+00.070	36	1880	5TH ST W #2 X-ING M-130	0.070
MSAS 111	000+00.150	36	1880	4TH ST W X-ING MSAS-103	0.150
MSAS 111	000+00.220	36	1880	MNTH-11 3RD ST W XING M-136 AHD	0.220
MSAS 112	000+00.000	36	1880	6TH ST W X-ING M-65 LT MSAS-105 RT; M-32 BHD	0.000
MSAS 112	000+00.070	36	1880	5TH ST W X-ING MSAS-119 LT M-130 RT	0.070
MSAS 112	000+00.140	36	1880	4TH ST W MSAS-103 X-ING	0.140
MSAS 112	000+00.210	36	1880	MNTH-11 3RD ST W XING	0.210
MSAS 112	000+00.290	36	1880	2ND ST W X-ING;MSAS-101 LT;M-137 RT	0.290
MSAS 113	000+00.000	36	1880	17TH ST W X-ING CSAH-45	0.000
MSAS 113	000+00.020	36	1880	10TH AVE W LT M-93	0.020
MSAS 113	000+00.161	36	1880	15TH ST W X-ING M-71	0.161
MSAS 113	000+00.291	36	1880	13TH ST W X-ING M-27	0.291
MSAS 113	000+00.411	36	1880	11TH ST W CSAH-48 X-ING	0.411
MSAS 113	000+00.471	36	1880	10TH ST W X-ING M-21	0.471
MSAS 113	000+00.541	36	1880	9TH ST W X-ING M-19	0.541
MSAS 113	000+00.611	36	1880	8TH ST W X-ING M-17	0.611
MSAS 113	000+00.681	36	1880	7TH ST W X-ING M-13	0.681
MSAS 113	000+00.751	36	1880	6TH ST W X-ING MSAS-105	0.751
MSAS 113	000+00.831	36	1880	5TH ST W X-ING M-9	0.831
MSAS 113	000+00.901	36	1880	4TH ST W RT MSAS-103	0.901
MSAS 113	000+00.951	36	1880	MNTH-11 3RD ST XING	0.951
MSAS 113	001+00.021	36	1880	2ND ST W X-ING M-3 LT MSAS-101 RT;9TH AVE M-52 AHD	1.021
MSAS 117	000+00.000	36	1880	5TH ST W X-ING M-9 LT MSAS-119 RT	0.000
MSAS 117	000+00.080	36	1880	4TH ST W MSAS-103 X-ING	0.080
MSAS 117	000+00.160	36	1880	MNTH-11 3RD ST W XING	0.160
MSAS 117	000+00.230	36	1880	2ND ST W MSAS-101 X-ING	0.230
MSAS 118	000+00.000	36	1880	5TH ST W MSAS-119 X-ING; 7TH ST W #2 M-30 BHD	0.000
MSAS 118	000+00.080	36	1880	4TH ST W MSAS-103 X-ING	0.080

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
MSAS 119	000+00.000	36	1880	8TH AVE W X-ING MSAS-117 LT M-28 RT; M-9 BHD	0.000
MSAS 119	000+00.070	36	1880	7TH AVE W X-ING MSAS-118 LT M-30 RT	0.070
MSAS 119	000+00.140	36	1880	6TH AVE W MSAS-112 X-ING; 5TH ST W #2 M-130 AHD	0.140
MSAS 120	000+00.000	36	1880	17TH ST W CSAH-45 X-ING; M-108 BHD	0.000
MSAS 120	000+00.180	36	1880	15TH ST W RT MSAS-122	0.180
MSAS 121	000+00.000	36	1880	15TH ST W MSAS-122 X-ING	0.000
MSAS 121	000+00.080	36	1880	14TH ST W M-35 RT	0.080
MSAS 121	000+00.180	36	1880	13TH ST W M-33 RT	0.180
MSAS 121	000+00.270	36	1880	3RD AVE W USTH-53 X-ING; 12TH ST W M-47 AHD	0.270
MSAS 122	000+00.000	36	1880	6TH AVE W RT MSAS-120	0.000

MSAS 122	000+00.030	36	1880	INDUSTRIAL AVE LT MSAS-121	0.030
MSAS 122	000+00.125	36	1880	4TH AVE W #2 RT M-109	0.125
MSAS 122	000+00.195	36	1880	3RD AVE W RT M-80	0.195
MSAS 122	000+00.255	36	1880	2ND AVE W USTH-53 X-ING; CSAH-47 AHD	0.255
*** GAP IN ROADWAY FROM 000+00.255 TO 000+00.605 ***					
MSAS 122	000+00.605	36	1880	3RD AVE E LT CSAH-24 LT & BHD	0.605
MSAS 122	000+00.665	36	1880	4TH AVE E #2 RT M-102	0.665
MSAS 122	000+00.725	36	1880	5TH AVE E RT M-104	0.725
MSAS 122	000+00.858	36	1880	7TH AVE E #2 RT M-118	0.858
MSAS 122	001+00.004	36	1880	9TH AVE E #2 RT M-119	1.004
MSAS 122	001+00.515	36	1880	CSAH-332 X-ING	1.515
MSAS 123	000+00.000	36	1880	2ND AVE W USTH-53 X-ING; M-97 BHD	0.000
MSAS 123	000+00.070	36	1880	1ST AVE W X-ING M-86	0.070
MSAS 123	000+00.130	36	1880	MAIN AVE X-ING M-88	0.130
MSAS 123	000+00.200	36	1880	1ST AVE E X-ING M-90	0.200
MSAS 123	000+00.270	36	1880	2ND AVE E CSAH-24 X-ING; M-75 AHD	0.270
MSAS 124	000+00.000	36	1880	USTH-53 2ND AVE W XING CSAH-45 BHD	0.000
MSAS 124	000+00.070	36	1880	1ST AVE W X-ING M-86	0.070
MSAS 124	000+00.130	36	1880	MAIN AVE X-ING M-88	0.130
MSAS 124	000+00.200	36	1880	1ST AVE E X-ING M-90	0.200
MSAS 124	000+00.270	36	1880	2ND AVE E CSAH-24 X-ING; M-77 AHD	0.270
MSAS 125	000+00.000	36	1880	2ND AVE USTH-53 X-ING; M-101 BHD	0.000
MSAS 125	000+00.070	36	1880	1ST AVE W X-ING M-86	0.070
MSAS 125	000+00.140	36	1880	MAIN AVE X-ING M-88	0.140
MSAS 125	000+00.210	36	1880	1ST AVE E X-ING M-90	0.210
MSAS 125	000+00.280	36	1880	2ND AVE E CSAH-24 X-ING; M-91 AHD	0.280
MSAS 126	000+00.000	36	1880	2ND AVE W USTH-53 X-ING; M-103 BHD	0.000

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
MSAS 126	000+00.070	36	1880	1ST AVE W X-ING M-86	0.070
MSAS 126	000+00.140	36	1880	MAIN AVE X-ING M-88	0.140
MSAS 126	000+00.270	36	1880	2ND AVE E CSAH-24 X-ING; M-79 AHD	0.270
CNTY 12	000+00.000	36		CSAH-6 X-ING	0.000
CNTY 12	000+00.200	36		T-152 R-27 TWP BEG	0.200
CNTY 12	002+00.770	36		CSAH-25 X-ING	2.770
CNTY 12	002+00.840	36		UT-33 X-ING	2.840
CNTY 12	002+00.910	36		UT-301 RT	2.910
CNTY 12	003+00.030	36		UT-34 LT	3.030
CNTY 12	003+00.110	36		USTH-71 X-ING; CR-64 AHD	3.110
CNTY 19	000+00.000	36		CR-19 BEGINS	0.000
CNTY 19	002+00.490	36		UT-76 RT; UT-503 AHD	2.490
CNTY 23	000+00.000	36		MNTH-65 X-ING	0.000
CNTY 23	000+00.490	36	2290	CR-146 LT; LITTLE FORK CL LT	0.490
CNTY 23	000+00.910	36	2290	CR-23 ENDS	0.910
CNTY 27	000+00.000	36		MNTH-1 X-ING; UT-504 BHD	0.000
CNTY 27	001+00.930	36		CR-54 RT; CR-27 TURNS LT	1.930
CNTY 27	001+00.970	36		LEG FROM CR-54 RT	1.970
CNTY 27	002+00.950	36		UT-17 RT	2.950
CNTY 27	003+00.930	36		UT-476 AHD; CR-27 TURNS RT	3.930

CNTY	27	003+00.960	36	LEG FROM UT-476 LT	3.960
CNTY	27	004+00.290	36	CR-27 ENDS; WILDWOOD SFR-245 AHD	4.290
CNTY	50	000+00.000	36	USTH-71 X-ING	0.000
CNTY	50	000+00.980	36	SURFACE CHANGE	0.980
CNTY	50	003+00.200	36	CR-50 ENDS	3.200
CNTY	51	000+00.000	36	CSAH-15 X-ING	0.000
CNTY	51	000+00.750	36	UT-425 RT	0.750
CNTY	51	001+00.300	36	CR-51 ENDS	1.300
CNTY	52	000+00.000	36	CR-52 BEGINS	0.000
CNTY	52	001+00.595	36	S END BR#91725 CALDWELL BROOK	1.595
CNTY	52	001+00.605	36	N END BR#91725 CALDWELL BROOK	1.605
CNTY	52	001+00.950	36	CSAH-25 X-ING	1.950
CNTY	53	000+00.000	36	2620 CSAH-6 X-ING	0.000
CNTY	53	000+00.110	36	2620 BR#36J10 CALDWELL BROOK	0.110
CNTY	53	000+00.503	36	MIZPAH CL X-ING	0.503

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

CNTY	53	002+00.570	36	T-151 R-27 TWP BEGINS	2.570
CNTY	53	003+00.570	36	BR#36510 CALDWELL BROOK	3.570
CNTY	53	004+00.020	36	UT-329 LT	4.020
CNTY	53	004+00.050	36	CSAH-6 X-ING	4.050
CNTY	54	000+00.000	36	CR-27 LT & BHD	0.000
CNTY	54	000+00.040	36	LEG FROM CR-27 LT	0.040
CNTY	54	001+00.040	36	CR-54 ENDS	1.040
CNTY	55	000+00.000	36	CR-55 BEGINS	0.000
CNTY	55	000+00.270	36	UT-74 RT	0.270
CNTY	55	000+00.670	36	CR-151 LT	0.670
CNTY	55	001+00.680	36	ST LOUIS CO CR-559 LT & AHD	1.680
CNTY	56	000+00.000	36	CR-56 BEGINS	0.000
CNTY	56	001+00.182	36	USTH-71 X-ING	1.182
CNTY	57	000+00.000	36	CR-57 BEGINS	0.000
CNTY	57	001+00.000	36	UT-68 AHD; CR-57 TURNS LT	1.000
CNTY	57	001+00.436	36	W END BR#36526 VALLEY RIVER	1.436
CNTY	57	001+00.464	36	E END BR#36526 VALLEY RIVER	1.464
CNTY	57	002+00.500	36	UT-69 LT MNTH-65 RT & AHD	2.500
CNTY	58	000+00.000	36	CR-150 LT CSAH-17 RT & BHD	0.000
CNTY	58	002+00.448	36	CR-58 ENDS	2.448
CNTY	59	000+00.000	36	ST LOUIS CO CR-535 X-ING	0.000
CNTY	59	001+00.040	36	RD TURNS RT	1.040
CNTY	59	002+00.040	36	RD TURNS RT	2.040
CNTY	59	002+00.200	36	RD TURNS LT	2.200
CNTY	59	003+00.260	36	CSAH-75 X-ING	3.260
*** GAP IN ROADWAY FROM 003+00.260 TO 003+00.580 ***					
CNTY	59	003+00.580	36	CSAH-75 X-ING	3.580
CNTY	59	004+00.330	36	CR-59 SEG #2 ENDS	4.330

CNTY	60	000+00.000	36	MNTH-65 RT & BHD	0.000
CNTY	60	000+00.960	36	ITASCA CO CR-543 RT & BHD	0.960
CNTY	60	002+00.090	36	CR-60 ENDS	2.090

CNTY	61	000+00.000	36	UT-350 LT	0.000
CNTY	61	000+00.512	36	BR #88845 HAY CREEK	0.512
CNTY	61	000+00.530	36	BR#36J08 HAY CREEK	0.530
CNTY	61	001+00.190	36	BRIDGE # 7935 DINNER CREEK/BR#97939 DINNER CREEK	1.190

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CNTY 61	001+00.270	36		UT-294 LT	1.270
CNTY 61	002+00.251	36		UT-351 LT	2.251
CNTY 61	002+00.709	36		USTH-71 X-ING	2.709
CNTY 61	002+00.760	36		UT-46 LT CR-61 SEG #2 RT	2.760
CNTY 61	003+00.250	36		CR-61 ENDS	3.250
*** GAP IN ROADWAY FROM 003+00.250 TO 004+00.310 ***					
CNTY 61	004+00.310	36		CR-61 SEG #2 BEGINS	4.310
CNTY 61	005+00.330	36		CR-61 SEG #1 X-ING; UT-46 AHD	5.330
CNTY 62	000+00.000	36		CSAH-5 LT & BHD	0.000
CNTY 62	000+00.450	36		T-63 R-25 TWP BEGINS	0.450
CNTY 62	002+00.170	36		HOLSTROM SPUR UT-90 RT	2.170
CNTY 62	003+00.185	36		S END BR#91786 REILLY BROOK	3.185
CNTY 62	003+00.190	36		BRIDGE #7936 REILLY BROOK	3.190
CNTY 62	003+00.195	36		N END BR#91786 REILLY BROOK	3.195
CNTY 62	004+00.060	36		CR-62 ENDS	4.060
CNTY 63	000+00.000	36		CSAH-15 RT & BHD	0.000
CNTY 63	001+00.047	36		CR-63 ENDS	1.047
CNTY 64	000+00.000	36		USTH-71 X-ING; CR-12 BHD	0.000
CNTY 64	001+00.160	36		UT-35 AHD; CR-64 TURNS RT	1.160
CNTY 64	003+00.510	36		SFR-87 RT	3.510
CNTY 64	004+00.000	36		CR-64 ENDS	4.000
CNTY 65	000+00.000	36		CR-65 BEGINS	0.000
CNTY 65	001+00.340	36		MNTH-1 X-ING	1.340
CNTY 66	000+00.000	36		CR-66 BEGINS	0.000
CNTY 66	000+00.580	36		BR#93752 STREAM	0.580
CNTY 66	001+00.520	36		MNTH-65 X-ING	1.520
CNTY 67	000+00.000	36		BRIDGE #1184 STREAM & UT-215 BHD/BR#36J02 STREAM	0.000
CNTY 67	001+00.360	36	0325	MCKENZIE RT M-26; BIG FALLS CL X-ING	1.360
CNTY 67	001+00.860	36	0325	BILLY CREEK RD E RT M-27	1.860
CNTY 67	002+00.410	36	0325	CSAH-30 X-ING	2.410
CNTY 68	000+00.000	36		CR-68 BEGINS	0.000
CNTY 68	000+00.740	36		UT-293 X-ING; UT-289 AHD	0.740
CNTY 69	000+00.000	36		CSAH-2 X-ING	0.000
CNTY 69	000+00.120	36		UT-285 X-ING	0.120
CNTY 69	000+00.690	36		CSAH-332 X-ING	0.690

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CNTY 70	000+00.000	36		CR-71 BEGINS	0.000
CNTY 70	001+00.460	36		SURFACE CHANGE	1.460
CNTY 70	001+00.940	36		BR# 6768 CROSS RIVER	1.940
CNTY 70	002+00.000	36		UT-92 RT; CR-70 TURNS LT	2.000
CNTY 70	003+00.063	36		MNTH-65 X-ING	3.063
CNTY 71	000+00.000	36		CR-71 BEGINS	0.000
CNTY 71	001+00.180	36		BR#91739 HAY CREEK	1.180
CNTY 71	001+00.570	36		MNTH-65 X-ING	1.570
CNTY 71	002+00.310	36		CR-71 ENDS/BR#93477 CROSS RIVER	2.310
CNTY 72	000+00.000	36		UT-91 X-ING RT WISNER TR	0.000
CNTY 72	001+00.420	36		MNTH-65 X-ING	1.420
CNTY 72	003+00.350	36		BR#91787 CROSS RIVER	3.350
CNTY 72	003+00.430	36		UT-144 RT	3.430
CNTY 72	004+00.430	36		CR-72 ENDS	4.430
CNTY 73	000+00.000	36		MNTH-65 X-ING; UT-150 BHD	0.000
CNTY 73	002+00.580	36		BR#91788 CROSS RIVER	2.580
CNTY 73	002+00.880	36		CR-73 ENDS	2.880
CNTY 76	000+00.000	36		MNTH-65 X-ING	0.000
CNTY 76	001+00.610	36		BRIDGE #88849 STREAM/BR#95546 STREAM	1.610
CNTY 76	002+00.130	36		CR-76 ENDS	2.130
CNTY 77	000+00.000	36		UT-293 X-ING	0.000
CNTY 77	001+00.500	36		T-68 R-26 TWP BEG	1.500
CNTY 77	002+00.670	36		BR#97520 BEAR RIVER	2.670
CNTY 77	002+00.730	36		UT-158 LT	2.730
CNTY 77	003+00.520	36		CSAH-14 LT; CSAH-77 AHD	3.520
CNTY 78	000+00.000	36		BRIDGE #7939 BEAR RIVER/BR#36J03 BEAR RIVER	0.000
CNTY 78	000+00.580	36		BR#95146 BEAR CREEK	0.580
CNTY 78	001+00.180	36		CSAH-14 X-ING	1.180
CNTY 78	004+00.160	36		USTH-71 X-ING	4.160
CNTY 80	000+00.000	36		CSAH-8 X-ING; UT-142 BHD	0.000
CNTY 80	001+00.420	36		CR-80 ENDS	1.420
CNTY 81	000+00.000	36		CSAH-1 X-ING; CSAH-14 BHD	0.000
CNTY 81	000+00.730	36		CR-81 ENDS	0.730

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CNTY 82	000+00.000	36		CR-82 BEGINS	0.000
CNTY 82	000+00.840	36		W END BR#36518 W BR BLACK RIVER	0.840
CNTY 82	000+00.860	36		E END BR#36518 W BR BLACK RIVER	0.860
CNTY 82	002+00.070	36		UT-104 LT	2.070

CNTY	82	002+00.420	36	W END BR#36515 W BR BLACK RIVER	2.420
CNTY	82	002+00.430	36	BRIDGE #7941 WEST BRANCH BLACK RIVER	2.430
CNTY	82	002+00.440	36	E END BR#36515 W BR BLACK RIVER	2.440
CNTY	82	002+00.980	36	MNTH-11 X-ING	2.980
CNTY	82	003+00.730	36	CR-82 ENDS	3.730
CNTY	83	000+00.000	36	MNTH-11 X-ING	0.000
CNTY	83	001+00.320	36	UT-485 RT; CR-83 TURNS LT	1.320
CNTY	83	002+00.360	36	UT-110 RT; CR-83 TURNS LT	2.360
CNTY	83	002+00.880	36	BR#36J07 STREAM	2.880
CNTY	83	003+00.670	36	MNTH-11 X-ING	3.670
CNTY	84	000+00.000	36	CR-84 BEGINS	0.000
CNTY	84	002+00.720	36	CR-149 LT	2.720
CNTY	84	003+00.750	36	MNTH-11 X-ING; UT-121 AHD	3.750
CNTY	85	000+00.000	36	CR-85 BEGINS	0.000
CNTY	85	001+00.750	36	MNTH-11 X-ING; CSAH-85 AHD	1.750
CNTY	86	000+00.000	36	UT-108 BHD; CR-86 BEGINS	0.000
CNTY	86	001+00.710	36	BR#95500 W BR BLACK RIVER	1.710
CNTY	86	004+00.780	36	MNTH-11 X-ING	4.780
CNTY	86	005+00.470	36	CR-86 ENDS	5.470
CNTY	87	000+00.000	36	CR-87 BEGINS	0.000
CNTY	87	001+00.300	36	UT-116 AHD; CR-87 TURNS RT	1.300
CNTY	87	002+00.460	36	UT-114 RT; CR-87 TURNS LT	2.460
CNTY	87	003+00.330	36	CR-88 LT CSAH-4 RT UT-505 AHD	3.330
*** GAP IN ROADWAY FROM 003+00.330 TO 004+00.000 ***					
CNTY	87	004+00.000	36	CSAH-4 X-ING	4.000
CNTY	87	005+00.500	36	MNTH-11 X-ING	5.500
CNTY	88	000+00.000	36	CSAH-4 X-ING	0.000
CNTY	88	002+00.000	36	UT-124 AHD AND LT; CR-87 TURNS RT	2.000
CNTY	88	002+00.990	36	T-159 R-28 TWP BEGINS	2.990
CNTY	88	004+00.000	36	SFR-234 RT	4.000
CNTY	88	005+00.000	36	CR-153 LT	5.000
CNTY	88	006+00.000	36	T-159 R-27 TWP BEGINS	6.000
CNTY	88	007+00.070	36	CSAH-4 LT & AHD; CR-87 RT	7.070

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CNTY	89	000+00.000	36	CR-89 BEGINS	0.000
CNTY	89	001+00.850	36	MNTH-11 X-ING	1.850
CNTY	89	002+00.420	36	CR-89 END	2.420
CNTY	90	000+00.000	36	CSAH-2 X-ING	0.000
CNTY	90	000+00.030	36	LEG FROM CSAH-2 LT	0.030
CNTY	90	001+00.040	36	UT-205 AHD; CR-90 TURNS LT	1.040
CNTY	90	002+00.020	36	UT-204 RT; CR-90 TURNS LT	2.020
CNTY	90	003+00.030	36	CSAH-2 X-ING	3.030
CNTY	91	000+00.000	36	CR-91 BEGINS	0.000
CNTY	91	000+00.640	36	MNTH-11 X-ING	0.640
CNTY	92	000+00.000	36	M-22 LT; M-23 BHD	0.000
CNTY	92	000+00.060	36	CR-123 LT	0.060

CNTY	92	000+00.091	36	M-35 RT	0.091
CNTY	92	000+00.124	36	M-36 LT	0.124
CNTY	92	000+00.623	36	CR-144 X-ING; UT-424 AHD	0.623
CNTY	93	000+00.000	36	CSAH-20 X-ING	0.000
CNTY	93	000+00.180	36	MNTH-11 X-ING	0.180
CNTY	93	000+00.520	36	CR-132 LT	0.520
CNTY	93	000+00.700	36	MNTH-11 X-ING	0.700
CNTY	93	000+00.750	36	CSAH-20 LT & AHD	0.750
CNTY	95	000+00.000	36	MNTH-11 X-ING	0.000
CNTY	95	000+00.270	36	CR-103 LT	0.270
CNTY	95	000+00.570	36	UT-270 LT	0.570
CNTY	95	000+00.680	36	CR-95 ENDS	0.680
CNTY	96	000+00.000	36	CR-96 BEGINS	0.000
CNTY	96	000+00.504	36	T-71 R-22 BEGINS	0.504
CNTY	96	001+00.277	36	SPR-1 RT; CR-96 TURNS LT	1.277
CNTY	96	001+00.339	36	OLD ISLAND VIEW CL X-ING	1.339
CNTY	96	001+00.381	36	UT- 517 RT	1.381
CNTY	96	001+00.716	36	UT-461 RT	1.716
CNTY	96	002+00.657	36	MNTH-11 X-ING	2.657
CNTY	97	000+00.000	36	CR-97 BEGINS	0.000
CNTY	97	002+00.500	36	UT-241 AHD; CR-97 TURNS RT	2.500
CNTY	97	004+00.020	36	GALVIN LA LT UT-198	4.020
CNTY	97	004+00.890	36	LEG TO CR-145 RT; CR-97 CURVES LT	4.890
CNTY	97	005+00.010	36	CR-145 RT	5.010
CNTY	97	005+00.430	36	UT-239 RT	5.430

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CNTY	97	005+00.840	36	UT-243 X-ING	5.840
CNTY	97	006+00.030	36	LEG TO USTH-53 RT	6.030
CNTY	97	006+00.080	36	USTH-53 X-ING	6.080
CNTY	98	000+00.000	36	USTH-53 X-ING; CSAH-98 BHD	0.000
CNTY	98	000+00.090	36	UT-196 LT	0.090
CNTY	98	000+00.170	36	UT-197 LT	0.170
CNTY	98	001+00.010	36	UT-4 LT; CR-98 ENDS	1.010
CNTY	99	000+00.000	36	CR-99 BEGINS	0.000
CNTY	99	000+00.870	36	BOISE CASCADE RD RT PVT DR	0.870
CNTY	99	000+00.871	36	CSAH-29 AHD; CR-99 TURNS LT	0.871
CNTY	99	001+00.325	36	S END BR#36505 RAT ROOT RIVER	1.325
CNTY	99	001+00.335	36	N END BR#36505 RAT ROOT RIVER	1.335
CNTY	99	002+00.870	36	CSAH-29 X-ING	2.870
CNTY	100	000+00.000	36	CSAH-3 LT & BHD	0.000
CNTY	100	000+00.980	36	CR-100 ENDS; UT-193 AHD	0.980
CNTY	101	000+00.000	36	SFR-175 BHD	0.000
CNTY	101	002+00.623	36	W END BR#36506 BLACK RIVER	2.623
CNTY	101	002+00.637	36	E END BR#36506 BLACK RIVER	2.637
CNTY	101	004+00.460	36	SFR-61 LT; CSAH-32 AHD	4.460
CNTY	103	000+00.000	36	MNTH-11 X-ING	0.000

CNTY 103	000+00.400	36	UT-373 LT	0.400
CNTY 103	000+00.800	36	UT-374 LT	0.800
CNTY 103	001+00.100	36	UT-375 LT	1.100
CNTY 103	001+00.200	36	UT-268 AHD; CR-103 TURNS RT	1.200
CNTY 103	001+00.300	36	UT-272 LT	1.300
CNTY 103	001+00.550	36	CR-95 LT & AHD	1.550
CNTY 104	002+00.021	36	LAKE OF THE WOODS UT-380 BHD	2.021
CNTY 104	002+00.426	36	UT-487 RT	2.426
CNTY 104	004+00.043	36	CSAH-18 RT; LAKE OF THE WOODS CSAH-18 LT;UT-216 AH	4.043
CNTY 105	000+00.000	36	CR-105 BEGINS	0.000
CNTY 105	000+00.108	36	UT-444 RT	0.108
CNTY 105	000+00.241	36	UT-402 RT	0.241
CNTY 105	000+00.301	36	UT-403 RT	0.301
CNTY 105	000+00.429	36	UT-468 RT	0.429
CNTY 105	000+00.740	36	USTH-71 X-ING	0.740

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CNTY 106	000+00.000	36		CR-152 X-ING	0.000
CNTY 106	000+00.410	36		INTERNATIONAL FALLS CL LT	0.410
CNTY 106	000+00.490	36		INTERNATIONAL FALLS CL LT	0.490
CNTY 106	000+00.500	36	1880	INTERNATIONAL FALLS CL X-ING	0.500
CNTY 106	000+00.560	36	1880	GOLF COURSE RD RT M-141	0.560
CNTY 106	000+00.640	36	1880	VALLEY PINE CIR LT M-63	0.640
CNTY 106	000+00.680	36	1880	MNTH-11 X-ING	0.680
CNTY 107	000+00.000	36		CR-107 BHD; CSAH-107 NE PORTION LT	0.000
CNTY 107	000+00.016	36	1880	INTERNATIONAL FALLS CL X-ING	0.016
CNTY 107	000+00.036	36	1880	13TH AVE W #1 RT M-111	0.036
CNTY 107	000+00.106	36	1880	12TH AVE W LT M-129	0.106
CNTY 107	000+00.166	36	1880	CSAH-2 X-ING	0.166
CNTY 108	000+00.000	36		CR-108 BEGINS	0.000
CNTY 108	000+00.760	36		CSAH-332 X-ING; UT-8 AHD	0.760
CNTY 109	000+00.000	36		CR-109 BEGINS	0.000
CNTY 109	000+00.220	36		T-70 R-23 TWP BEGINS	0.220
CNTY 109	000+00.720	36		T-71 R-23 TWP BEGINS	0.720
CNTY 109	002+00.180	36		UT-224 X-ING	2.180
CNTY 109	002+00.300	36		MNTH-11 X-ING; CSAH-20 AHD	2.300
CNTY 110	000+00.000	36		MNTH-217 X-ING	0.000
CNTY 110	000+00.450	36		T-69 R-22 TWP BEGINS	0.450
CNTY 110	000+00.800	36		T-69 R-23 TWP BEGINS	0.800
CNTY 110	000+00.890	36		UT-182 LT	0.890
CNTY 110	001+00.490	36		USTH-53 X-ING	1.490
CNTY 111	000+00.000	36		USTH-53 X-ING; CSAH-29 BHD	0.000
CNTY 111	000+00.020	36		RR X-ING #3614102	0.020
CNTY 111	001+00.050	36		CR-111 ENDS	1.050
CNTY 112	000+00.000	36		CSAH-20 X-ING	0.000
CNTY 112	000+00.510	36		UT-225 LT; CR-112 TURNS RT	0.510
CNTY 112	000+00.600	36		CR-125 LT CSAH-20 RT & AHD	0.600

CNTY 113	000+00.000	36	3160	MNTH-11 X-ING	0.000
CNTY 113	000+00.030	36	3160	M-38 RT	0.030
CNTY 113	000+00.120	36	3160	M-37 RT	0.120
CNTY 113	000+00.220	36	3160	CR-144 RT	0.220
CNTY 113	000+00.400	36	3160	MNTH-11 EBL X-ING	0.400
CNTY 113	000+00.404	36	3160	MNTH-11 WBL X-ING	0.404

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
CNTY 115	000+00.000	36		CR-116 X-ING	0.000
CNTY 115	000+00.070	36		CR-115 SEG #2 LT; CR-115 SEG #1 TURNS RT	0.070
CNTY 115	000+00.190	36		CR-121 LT	0.190
CNTY 115	000+00.320	36		M-23 X-ING	0.320
CNTY 115	000+00.440	36		MNTH-11 X-ING	0.440
CNTY 115	000+00.570	36		M-25 X-ING	0.570
*** GAP IN ROADWAY FROM 000+00.570 TO 001+00.000 ***					
CNTY 115	001+00.000	36		CR-115 SEG #2 BEGINS	1.000
CNTY 115	001+00.040	36		CR-115 SEG #1 RT & AHD	1.040
CNTY 116	000+00.000	36		CR-116 BEGINS	0.000
CNTY 116	000+00.090	36		CR-115 LT	0.090
CNTY 116	000+00.340	36		M-23 X-ING	0.340
CNTY 116	000+00.500	36		MNTH-11 X-ING	0.500
CNTY 116	000+00.590	36		CR-120 X-ING	0.590
CNTY 117	000+00.000	36		CSAH-20 X-ING	0.000
CNTY 117	000+00.340	36		CR-117 ENDS	0.340
CNTY 118	000+00.000	36		CSAH-15 X-ING	0.000
CNTY 118	001+00.010	36		PVT RD LT; CR-118 TURNS RT	1.010
CNTY 118	001+00.620	36		CR-118 ENDS	1.620
CNTY 119	000+00.000	36		USTH-53 X-ING; UT-4 BHD	0.000
CNTY 119	000+00.020	36		RR X-ING #3614104	0.020
CNTY 119	002+00.683	36		W END BR#93280 E BR RAT ROOT RIVER	2.683
CNTY 119	002+00.690	36		BR #88474 E BR RAT ROOT R	2.690
CNTY 120	000+00.000	36		M-28 LT; M-25 BHD	0.000
CNTY 120	000+00.020	36		CR-116 RT	0.020
CNTY 120	000+00.080	36		CR-124 X-ING	0.080
CNTY 120	000+00.150	36		CR-123 X-ING	0.150
CNTY 120	000+00.200	36		MNTH-11 X-ING	0.200
*** GAP IN ROADWAY FROM 000+00.200 TO 000+00.220 ***					
CNTY 120	000+00.220	36		MNTH-11 X-ING	0.220
CNTY 120	000+00.391	36		CR-120 SEG #2 LT; CR-120 SEG #1 TURNS RT	0.391
CNTY 120	000+00.480	36		CR-120 SEG #1 ENDS	0.480
*** GAP IN ROADWAY FROM 000+00.480 TO 001+00.000 ***					
CNTY 120	001+00.000	36		CR-120 SEG #1 LT & BHD	1.000
CNTY 120	001+00.085	36		MNTH-11 X-ING	1.085
CNTY 121	000+00.000	36		CR-115 SEG #1 X-ING	0.000
CNTY 121	000+00.260	36		CR-121 RT	0.260
CNTY 121	000+00.440	36		M-23 X-ING	0.440

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CNTY 122	000+00.000	36		CR-120 X-ING	0.000
CNTY 122	000+00.001	36		MNTH-11 X-ING	0.001
CNTY 122	000+00.035	36		M-27 LT	0.035
CNTY 122	000+00.070	36		UT-521 LT; M-30 AHD	0.070
CNTY 123	000+00.000	36		CR-92 X-ING	0.000
CNTY 123	000+00.062	36		M-35 LT	0.062
CNTY 123	000+00.120	36		M-24 LT	0.120
CNTY 123	000+00.210	36		MNTH-11 X-ING	0.210
CNTY 123	000+00.250	36		CR-120 X-ING	0.250
CNTY 123	000+00.285	36		M-27 X-ING	0.285
CNTY 123	000+00.320	36		M-29 X-ING; M-33 AHD	0.320
CNTY 124	000+00.000	36		MNTH-11 X-ING; M-22 BHD	0.000
CNTY 124	000+00.060	36		CR-120 X-ING	0.060
*** GAP IN ROADWAY FROM 000+00.060 TO 000+00.066 ***					
CNTY 124	000+00.066	36		CR-120 X-ING	0.066
CNTY 124	000+00.101	36		M-27 X-ING	0.101
CNTY 124	000+00.136	36		M-29 X-ING	0.136
CNTY 125	000+00.000	36		CR-112 LT CSAH-20 RT & BHD	0.000
CNTY 125	000+00.150	36		UT-498 RT	0.150
CNTY 125	000+00.310	36		CSAH-20 X-ING	0.310
CNTY 126	000+00.000	36		CSAH-20 X-ING	0.000
CNTY 126	000+00.060	36		UT-278 RT; CR-126 TURNS LT	0.060
CNTY 126	000+00.065	36		UT-411 RT	0.065
CNTY 126	000+00.170	36		CSAH-20 X-ING	0.170
CNTY 127	000+00.000	36		CSAH-20 X-ING	0.000
CNTY 127	000+00.115	36		UT-414 LT	0.115
CNTY 127	000+00.230	36		CSAH-20 X-ING	0.230
CNTY 128	000+00.000	36		MNTH-11 X-ING; UT-119 BHD	0.000
CNTY 128	000+00.810	36		CR-128 ENDS	0.810
CNTY 129	000+00.000	36		CSAH-332 X-ING; MSAS-122 BHD	0.000
CNTY 129	000+00.110	36	1880	INTERNATIONAL FALLS CL X-ING	0.110
CNTY 129	000+00.119	36	1880	15TH ST E CR-129 ENDS	0.119
CNTY 130	000+00.000	36	3160	MNTH-11 X-ING	0.000
CNTY 130	000+00.080	36	3160	M-40 LT	0.080
CNTY 130	000+00.250	36	3160	M-39 LT	0.250

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CNTY 130	000+00.410	36	3160	CSAH-20 X-ING	0.410
CNTY 131	000+00.000	36		MNTH-11 X-ING; UT-226 BHD	0.000
CNTY 131	000+00.190	36		CSAH-20 X-ING	0.190
CNTY 132	000+00.000	36		CR-93 X-ING	0.000

CNTY 132	000+00.071	36		MNTH-11 X-ING	0.071
CNTY 132	000+00.242	36		CSAH-20 X-ING	0.242
CNTY 133	000+00.000	36		CSAH-94 X-ING	0.000
CNTY 133	000+00.120	36		UT-275 LT	0.120
CNTY 133	000+00.160	36		UT-276 LT	0.160
CNTY 133	000+00.370	36		UT-277 LT	0.370
CNTY 133	000+00.648	36		CR-133 ENDS	0.648
CNTY 134	000+00.000	36		CSAH-94 X-ING	0.000
CNTY 134	000+00.230	36		UT-273 LT	0.230
CNTY 134	000+00.260	36		PVT RD LT	0.260
CNTY 134	000+00.530	36		CR-134 ENDS	0.530
CNTY 135	000+00.000	36		CSAH-94 X-ING	0.000
CNTY 135	000+00.220	36		CR-135 ENDS	0.220
CNTY 136	000+00.000	36		MNTH-11 X-ING	0.000
CNTY 136	000+00.240	36		UT-376 RT	0.240
CNTY 136	000+00.440	36		CR-136 ENDS	0.440
CNTY 137	000+00.000	36		MNTH-11 X-ING	0.000
CNTY 137	000+00.130	36		CR-137 SEG #2 LT; OLD ISLAND VIEW CL X-ING	0.130
CNTY 137	000+00.200	36		T-71 R-22 TWP BEG	0.200
CNTY 137	000+00.300	36		CR-137 SEG #1 ENDS	0.300
*** GAP IN ROADWAY FROM 000+00.300 TO 001+00.000 ***					
CNTY 137	001+00.000	36		CR-137 SEG #1 X-ING	1.000
CNTY 137	001+00.250	36		UT-344 RT	1.250
CNTY 137	001+00.342	36		CR-137 SEG #2 ENDS	1.342
CNTY 138	000+00.000	36		CSAH-138 X-ING	0.000
CNTY 138	000+00.200	36		UT-483 LT	0.200
CNTY 138	000+00.500	36		CR-138 SEG #1 ENDS	0.500
*** GAP IN ROADWAY FROM 000+00.500 TO 000+00.800 ***					
CNTY 138	000+00.800	36		CR-138 X-ING	0.800

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CNTY 139	000+00.000	36		MNTH-11 X-ING	0.000
CNTY 139	000+00.167	36		CR-139 ENDS; PVT RD AHD	0.167
CNTY 141	000+00.000	36		BIG FALLS CL X-ING & M-19 BHD	0.000
CNTY 141	001+00.180	36		CR-141 ENDS	1.180
CNTY 142	000+00.000	36		USTH-53 X-ING	0.000
CNTY 142	000+00.430	36		CR-142 ENDS	0.430
CNTY 144	000+00.000	36		CR-144 BEGINS	0.000
CNTY 144	000+00.452	36		T-71 R-23 TWP BEG	0.452
CNTY 144	000+00.712	36		RR X-ING #3612210	0.712
CNTY 144	000+00.842	36		T-71 R-24 TWP BEG	0.842
CNTY 144	001+00.042	36		T-71 R-23 TWP BEGINS	1.042
CNTY 144	001+00.172	36		UT-227 RT	1.172
CNTY 144	001+00.298	36	3160	CR-92 LT UT-424 RT; RANIER CL RT	1.298
CNTY 144	001+00.487	36	3160	M-41 RT	1.487
CNTY 144	001+00.674	36	3160	CR-113 X-ING	1.674

CNTY 145	000+00.000	36		CR-97 X-ING	0.000
CNTY 145	000+00.020	36		LEG FROM CR-97 RT	0.020
CNTY 145	000+00.021	36		W END BR#36503 RAT ROOT RIVER	0.021
CNTY 145	000+00.039	36		E END BR#36503 RAT ROOT RIVER	0.039
CNTY 145	001+00.010	36		US-53 X-ING; LEG TO CR-98 AHD	1.010
CNTY 146	000+00.000	36	2290	MNTH-65 X-ING; CSAH-77 BHD	0.000
CNTY 146	000+00.530	36	2290	CR-23 X-ING	0.530
CNTY 147	000+00.000	36		MNTH-11 X-ING; CSAH-32 BHD	0.000
CNTY 147	000+00.280	36		CR-147 ENDS	0.280
CNTY 148	000+00.000	36		CR-148 BEGINS	0.000
CNTY 148	001+00.710	36		CR-149 RT	1.710
CNTY 148	002+00.740	36		MNTH-11 X-ING	2.740
CNTY 148	003+00.400	36		CR-148 ENDS	3.400
CNTY 149	000+00.000	36		CR-148 X-ING	0.000
CNTY 149	001+00.010	36		CR-84 X-ING	1.010
CNTY 150	000+00.000	36		CR-150 BEGINS	0.000
CNTY 150	001+00.170	36		FLOWING WELL SFR-93 RT; CR-150 TURNS LT	1.170
CNTY 150	002+00.170	36		CR-58 LT CSAH-17 RT & AHD	2.170

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

CNTY 151	000+00.000	36		CR-55 X-ING	0.000
CNTY 151	000+00.500	36		MNTH-65 LT & AHD CSAH-74 RT	0.500
CNTY 152	000+00.000	36		CR-152 BEGINS	0.000
CNTY 152	000+00.250	36		CR-106 LT	0.250
CNTY 152	000+00.500	36		MNTH-11 X-ING	0.500
CNTY 153	000+00.000	36		CR-88 X-ING	0.000
CNTY 153	001+00.010	36		UT-124 LT	1.010
CNTY 153	001+00.500	36		RT CR-88 LT UT-505	1.500
CNTY 153	001+00.501	36		MNTH-11 X-ING	1.501
UTWN 2	000+00.000	36		UT-2 BEGINS	0.000
UTWN 2	001+00.857	36		MNTH-1 X-ING	1.857
UTWN 3	000+00.000	36		MNTH-1 X-ING	0.000
UTWN 3	000+00.270	36		UT-3 ENDS	0.270
UTWN 4	000+00.000	36		CR-98 LT	0.000
UTWN 4	001+00.050	36		USTH-53 X-ING; CR-119 AHD	1.050
UTWN 5	000+00.000	36		MNTH-1 X-ING	0.000
UTWN 5	001+00.036	36		UT-5 ENDS	1.036
UTWN 6	000+00.000	36		UT-6 BEGINS	0.000
UTWN 6	000+00.844	36		MNTH-1 X-ING	0.844
UTWN 6	001+00.313	36		UT-6 ENDS	1.313

UTWN	7	000+00.000	36	MNTH-1 X-ING	0.000
UTWN	7	001+00.996	36	CSAH-36 X-ING	1.996
UTWN	8	000+00.000	36	CSAH-332 X-ING; CR-108 BHD	0.000
UTWN	8	000+00.150	36	UT-8 ENDS	0.150
UTWN	9	000+00.000	36	UT-9 BEGINS	0.000
UTWN	9	000+00.081	36	CSAH-18 X-ING	0.081
UTWN	10	000+00.000	36	UT-194 X-ING	0.000
UTWN	10	000+00.400	36	SF-172 LT	0.400

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN	11	000+00.000	36	MNTH-217 X-ING	0.000
UTWN	11	001+00.363	36	SF-91 RT	1.363
UTWN	12	000+00.000	36	SFR-250 BHD	0.000
UTWN	12	000+00.434	36	SFR-60 AHD	0.434
UTWN	13	000+00.000	36	SFR-251 LT; SFR-253 BHD	0.000
UTWN	13	001+00.320	36	UT-13 ENDS	1.320
UTWN	14	000+00.000	36	UT-14 BEGINS	0.000
UTWN	14	000+00.250	36	USTH-71 X-ING	0.250
UTWN	17	000+00.000	36	CR-54 X-ING	0.000
UTWN	17	000+00.490	36	UT-17 ENDS	0.490
UTWN	19	000+00.000	36	MNTH-65 X-ING	0.000
UTWN	19	000+00.588	36	O'LEARY TRAIL X-ING IS-8	0.588
UTWN	20	000+00.000	36	CSAH-6 X-ING	0.000
UTWN	20	000+00.340	36	UT-20 ENDS	0.340
UTWN	21	000+00.000	36	CSAH-6 X-ING	0.000
UTWN	21	000+00.145	36	BR#95165 STREAM	0.145
UTWN	21	000+00.260	36	T-152 R-27 TWP BEG	0.260
UTWN	21	000+00.495	36	UT-21 ENDS	0.495
UTWN	23	000+00.000	36	UT-23 BEGINS	0.000
UTWN	23	000+00.790	36	USTH-71 X-ING	0.790
UTWN	25	000+00.000	36	FLOWING WELL RD NE BEGINS UT-25	0.000
UTWN	25	000+00.330	36	BELTRAMI CO FOLEY RD NE LT T-405	0.330
UTWN	25	001+00.330	36	T-152 R-29 TWP BEG	1.330
UTWN	25	001+00.830	36	UT-25 ENDS; BELTRAMI CO CR-107 AHD	1.830
UTWN	25	001+00.831	36	CSAH-36 RT; BELTRAMI CO MIZPAH RD LT CSAH-36	1.831
UTWN	27	000+00.000	36	CSAH-36 X-ING	0.000
UTWN	27	000+00.370	36	UT-27 ENDS	0.370

UTWN	28	000+00.000	36	CSAH-36 X-ING	0.000
UTWN	28	000+00.360	36	UT-28 ENDS	0.360

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN	29	000+00.000	36	UT-29 BEG	0.000
UTWN	29	001+00.000	36	CSAH-17 X-ING	1.000
UTWN	30	000+00.000	36	CR-62 X-ING; HOLSTRUM SPUR UT-30 BEGINS	0.000
UTWN	30	005+00.400	36	T-63 R-24 TWP BEGINS	5.400
UTWN	30	008+00.006	36	LOFGREN SFR-129 X-ING	8.006
UTWN	30	008+00.720	36	PVT RD RT	8.720
UTWN	30	011+00.400	36	T-63 R-23 TWP BEGINS	11.400
UTWN	30	017+00.958	36	SFR-263 RT	17.958
UTWN	30	018+00.170	36	CO LINE X-ING; ITASCA SFR-138 AHD	18.170
UTWN	31	000+00.000	36	ITASCA T-4369 BHD; LOFGREN UT-31 BEGINS	0.000
UTWN	31	004+00.590	36	HOLSTRUM SPUR UT-30 X-ING; RD IMPASSABLE AHD	4.590
UTWN	31	014+00.300	36	CR-62 LT	14.300
UTWN	31	014+00.590	36	UT-31 ENDS	14.590
UTWN	32	000+00.000	36	CSAH-25 X-ING	0.000
UTWN	32	000+00.963	36	UT-32 ENDS	0.963
UTWN	33	000+00.000	36	CSAH-25 X-ING	0.000
UTWN	33	000+00.140	36	CR-12 X-ING	0.140
UTWN	33	000+00.200	36	UT-33 ENDS	0.200
UTWN	34	000+00.000	36	CSAH-25 X-ING	0.000
UTWN	34	000+00.150	36	UT-510 LT	0.150
UTWN	34	000+00.370	36	CR-12 X-ING	0.370
UTWN	34	000+00.382	36	UT-34 ENDS	0.382
UTWN	35	000+00.000	36	UT-35 BEGINS	0.000
UTWN	35	000+00.379	36	CR-64 LT & AHD	0.379
UTWN	36	000+00.000	36	MNTH-65 X-ING; CSAH-31 BHD	0.000
UTWN	36	000+00.899	36	T-66 R-24 TWP BEGINS	0.899
UTWN	36	000+00.960	36	UT-36 ENDS	0.960
UTWN	37	000+00.000	36	BELTRAMI CO FLOWING WELL RD NE X-ING CR-107	0.000
UTWN	37	002+00.261	36	UT-37 ENDS	2.261
UTWN	38	000+00.000	36	CSAH-17 X-ING	0.000
UTWN	38	001+00.250	36	UT-38 ENDS	1.250

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
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UTWN	39	000+00.000	36	CSAH-17 X-ING	0.000
UTWN	39	000+00.718	36	UT-39 ENDS	0.718
UTWN	40	000+00.000	36	USTH-71 X-ING	0.000
UTWN	40	001+00.050	36	UT-40 ENDS	1.050
UTWN	42	000+00.000	36	UT-54 LT; SFR-93 BHD	0.000
UTWN	42	003+00.680	36	SFR-81 AHD	3.680
UTWN	43	000+00.000	36	MNTH-65 X-ING	0.000
UTWN	43	000+00.372	36	UT-51 LT	0.372
UTWN	43	001+00.772	36	CSAH-8 X-ING	1.772
UTWN	44	000+00.000	36	UT-44 BEGINS	0.000
UTWN	44	000+00.270	36	USTH-71 X-ING	0.270
UTWN	46	000+00.000	36	USTH-71 X-ING	0.000
UTWN	46	000+00.070	36	UT-48 X-ING	0.070
UTWN	46	000+00.210	36	UT-47 X-ING	0.210
UTWN	46	000+00.455	36	UT-46 ENDS	0.455
UTWN	47	000+00.000	36	UT-48 X-ING	0.000
UTWN	47	000+00.070	36	UT-46 X-ING	0.070
UTWN	47	000+00.131	36	UT-48 X-ING	0.131
UTWN	48	000+00.000	36	USTH-71 X-ING	0.000
UTWN	48	000+00.080	36	UT-47 LT	0.080
UTWN	48	000+00.210	36	UT-46 X-ING	0.210
UTWN	48	000+00.350	36	UT-47 LT	0.350
UTWN	48	000+00.480	36	UT-46 X-ING	0.480
UTWN	48	000+00.560	36	USTH-71 X-ING	0.560
UTWN	49	000+00.000	36	UT-49 BEGINS	0.000
UTWN	49	000+00.450	36	T-154 R-25 TWP BEG	0.450
UTWN	49	001+00.010	36	PORTER RIDGE X-ING SFR-176	1.010
UTWN	50	000+00.000	36	UT-50 BEGINS	0.000
UTWN	50	000+00.520	36	BR#91565 HAY CREEK	0.520
UTWN	50	000+00.670	36	BR#91566 STURGEON RIVER	0.670
UTWN	50	000+00.859	36	CSAH-30 RT	0.859
UTWN	50	000+00.860	36	PINE ISLAND GATES CORNER SFR-96 AHD; UT-50 TURN LT	0.860
UTWN	50	001+00.120	36	UT-50 ENDS	1.120

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN	51	000+00.000	36	UT-51 BEGINS	0.000
UTWN	51	000+00.096	36	MNTH-65 X-ING	0.096
UTWN	51	000+00.476	36	UT-51 ENDS	0.476
UTWN	52	000+00.000	36	SFR-177 X-ING	0.000
UTWN	52	001+00.500	36	UT-52 ENDS	1.500
UTWN	53	000+00.000	36	SFR-93 X-ING	0.000
UTWN	53	000+00.750	36	UT-53 ENDS	0.750

UTWN	54	000+00.000	36	SFR-93 LT; UT-42 RT	0.000
UTWN	54	001+00.794	36	UT-54 ENDS	1.794
UTWN	55	000+00.000	36	SF-97 BHD	0.000
UTWN	55	005+00.012	36	UT-55 ENDS	5.012
UTWN	56	000+00.000	36	UT-87 RT & BHD	0.000
UTWN	56	000+00.989	36	USTH-71 X-ING	0.989
UTWN	56	001+00.891	36	UT-293 X-ING	1.891
UTWN	57	000+00.000	36	UT-57 BEGINS	0.000
UTWN	57	003+00.552	36	UT-58 LT	3.552
UTWN	57	003+00.642	36	UT-474 RT	3.642
UTWN	57	004+00.538	36	UT-293 X-ING	4.538
UTWN	59	000+00.000	36	UT-59 BEGINS	0.000
UTWN	59	000+00.970	36	UT-293 X-ING	0.970
UTWN	60	000+00.000	36	CSAH-31 RT & BHD	0.000
UTWN	60	002+00.095	36	T-66 R-24 TWP BEGINS	2.095
UTWN	60	007+00.016	36	UT-60 ENDS	7.016
UTWN	61	000+00.000	36	UT-62 RT SFR-96 RT & BHD	0.000
UTWN	61	004+00.500	36	UT-61 ENDS	4.500
UTWN	62	000+00.000	36	UT-62 BEGINS	0.000
UTWN	62	002+00.250	36	UT-61 RT SFR-96 LT & AHD	2.250
UTWN	63	000+00.000	36	UT-63 BEGINS	0.000
UTWN	63	001+00.020	36	CSAH-8 X-ING	1.020

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UTWN	64	000+00.000	36	SFR-249 BHD	0.000
UTWN	64	001+00.390	36	SFR-249 ENDS	1.390
UTWN	65	000+00.000	36	WISNER UT-65 BEGINS	0.000
UTWN	65	000+00.568	36	USTH-71 X-ING	0.568
UTWN	65	005+00.206	36	WISNER UT-65 TURNS LT; UT-75 AHD	5.206
UTWN	65	006+00.428	36	SFR-239 ENDS	6.428
UTWN	66	000+00.000	36	SFR-256 BHD	0.000
UTWN	66	000+00.670	36	BEG T154 R29W	0.670
UTWN	66	003+00.600	36	UT-66 ENDS	3.600
UTWN	67	000+00.000	36	CSAH-31 X-ING	0.000
UTWN	67	000+00.740	36	UT-67 ENDS	0.740
UTWN	68	000+00.000	36	UT-68 BEGINS	0.000
UTWN	68	000+00.640	36	CR-57 RT & AHD	0.640

UTWN	69	000+00.000	36	CR-57 LT MNTH-65 RT & BHD	0.000
UTWN	69	000+00.635	36	UT-69 ENDS	0.635
UTWN	71	000+00.000	36	CSAH-75 X-ING	0.000
UTWN	71	000+00.500	36	UT-71 ENDS	0.500
UTWN	73	000+00.000	36	MNTH-6 X-ING	0.000
UTWN	73	000+00.380	36	UT-73 ENDS	0.380
UTWN	74	000+00.000	36	UT-74 BEGINS	0.000
UTWN	74	000+00.490	36	CR-55 X-ING	0.490
UTWN	75	000+00.000	36	SFR-239 LT & BHD	0.000
UTWN	75	001+00.000	36	T-67 R-25 TWP BEGINS	1.000
UTWN	75	002+00.630	36	UT-91 X-ING RT WISNER TR	2.630
UTWN	76	000+00.000	36	UT-76 BEGINS	0.000
UTWN	76	000+00.750	36	T-64 R-22 TWP BEG	0.750
UTWN	76	001+00.168	36	CR-19 LT;UT-503 RT	1.168
UTWN	76	001+00.285	36	UT-76 ENDS	1.285
UTWN	78	000+00.000	36	UT-78 BEGINS	0.000

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UTWN	78	000+00.510	36	UT-149 X-ING	0.510
UTWN	78	000+00.600	36	CSAH-8 X-ING	0.600
UTWN	79	000+00.000	36	CSAH-8 X-ING	0.000
UTWN	79	000+00.094	36	UT-151 X-ING	0.094
UTWN	79	000+00.681	36	S END BR#36516 BEAVER BROOK	0.681
UTWN	79	000+00.699	36	N END BR#36516 BEAVER BROOK	0.699
UTWN	79	001+00.130	36	UT-79 ENDS; SFR-180 LT	1.130
UTWN	80	000+00.000	36	UT-80 BEGINS	0.000
UTWN	80	000+00.410	36	USTH-71 X-ING	0.410
UTWN	82	000+00.000	36	UT-82 BGNS	0.000
UTWN	82	001+00.719	36	MNTH-82 X-ING	1.719
UTWN	83	000+00.000	36	MNTH-6 X-ING	0.000
UTWN	83	001+00.610	36	UT-83 ENDS	1.610
UTWN	84	000+00.000	36	MNTH-65 X-ING	0.000
UTWN	84	000+00.505	36	UT-84 ENDS	0.505
UTWN	85	000+00.000	36	UT-85 BEGINS	0.000
UTWN	85	000+00.312	36	UT-88 LT	0.312
UTWN	85	000+00.769	36	UT-86 LT	0.769
UTWN	85	001+00.266	36	CSAH-31 X-ING	1.266
UTWN	86	000+00.000	36	UT-86 BEGINS	0.000
UTWN	86	000+00.250	36	UT-85 X-ING	0.250

UTWN	87	000+00.000	36	UT-87 BEGINS	0.000
UTWN	87	000+00.210	36	CSAH-31 X-ING	0.210
UTWN	87	000+00.322	36	UT-87 TURNS RT; UT-56 AHD; T-66 R-27 BEGINS	0.322
UTWN	87	002+00.302	36	T-66 R-26 TWP BEGINS	2.302
UTWN	87	002+00.852	36	CSAH-31 X-ING	2.852
UTWN	88	000+00.000	36	UT-88 BEGINS	0.000
UTWN	88	000+00.500	36	UT-85 X-ING	0.500
UTWN	89	000+00.000	36	CSAH-31 X-ING	0.000
UTWN	89	000+00.210	36	UT-89 ENDS	0.210

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN	91	000+00.000	36	WISNER TR LT UT-75	0.000
UTWN	91	000+00.831	36	CR-72 RT	0.831
UTWN	91	005+00.908	36	CSAH 77 X-ING	5.908
UTWN	92	000+00.000	36	UT-473 X-ING	0.000
UTWN	92	001+00.000	36	CR-70 LT	1.000
UTWN	93	000+00.000	36	UT-93 BEGINS	0.000
UTWN	93	000+00.620	36	UT-293 X-ING	0.620
UTWN	94	000+00.000	36	UT-94 BEGINS	0.000
UTWN	94	002+00.462	36	UT-253 LT	2.462
UTWN	94	004+00.113	36	CSAH-1 X-ING	4.113
UTWN	95	000+00.000	36	CSAH-1 X-ING	0.000
UTWN	95	000+00.135	36	LEG FROM CSAH-1 LT	0.135
UTWN	95	000+00.700	36	T-69 R-27 TWP BEGINS	0.700
UTWN	95	001+00.040	36	UT-96 LT	1.040
UTWN	95	001+00.512	36	UT-95 ENDS	1.512
UTWN	96	000+00.000	36	UT-96 BEGINS	0.000
UTWN	96	000+00.600	36	UT-95 RT & AHD	0.600
UTWN	97	000+00.000	36	STATE FOREST RD 3867 RT	0.000
UTWN	97	000+00.381	36	UT-97 ENDS	0.381
UTWN	98	000+00.000	36	UT-98 BEGINS	0.000
UTWN	98	001+00.750	36	CSAH-32 X-ING	1.750
UTWN	99	000+00.000	36	UT-99 BEGINS	0.000
UTWN	99	000+00.766	36	MNTH-65 X-ING	0.766
UTWN	100	000+00.000	36	BRIDGE #L7307 BLACK RIVER/S	0.000
UTWN	100	000+00.012	36	N END BR#L9641 BLACK RIVER	0.012
UTWN	100	000+00.440	36	CSAH-32 X-ING	0.440
UTWN	103	000+00.000	36	UT-103 BEGINS	0.000
UTWN	103	000+00.300	36	CSAH-32 X-ING	0.300

UTWN 104 000+00.000 36 CR-82 X-ING 0.000

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 104	000+00.265	36		UT-104 ENDS	0.265
UTWN 105	000+00.000	36		UT-105 BEGINS	0.000
UTWN 105	000+00.200	36		T-158 R-25 TWP BEGINS	0.200
UTWN 105	001+00.412	36		MNTH-11 X-ING	1.412
UTWN 105	001+00.591	36		UT-105 ENDS	1.591
UTWN 106	000+00.000	36		UT-106 BEGINS	0.000
UTWN 106	000+00.320	36		UT-297 X-ING	0.320
UTWN 107	000+00.000	36		MNTH-11 X-ING	0.000
UTWN 107	000+00.510	36		UT-107 ENDS	0.510
UTWN 109	000+00.000	36		UT-109 BEGINS	0.000
UTWN 109	001+00.505	36		SFR-260 RT; SFR-238 AHD	1.505
UTWN 110	000+00.000	36		UT-110 BEGINS	0.000
UTWN 110	001+00.260	36		CR-83 LT & AHD	1.260
UTWN 111	000+00.000	36		UT-111 BEGINS	0.000
UTWN 111	000+00.310	36		MNTH-11 X-ING	0.310
UTWN 112	000+00.000	36		UT-112 BEGINS	0.000
UTWN 112	001+00.410	36		MNTH-11 X-ING; T-160 R-26 TWP BEGINS	1.410
UTWN 112	001+00.776	36		UT-112 ENDS	1.776
UTWN 114	000+00.000	36		UT-114 BEGINS	0.000
UTWN 114	000+00.500	36		CR-87 LT & AHD UT-393 RT	0.500
UTWN 115	000+00.000	36		UT-115 BGNS	0.000
UTWN 115	004+00.115	36		SFR-260 LT; SFR-234 RT	4.115
UTWN 116	000+00.000	36		HAY CR IND PINE SFR-62 X-ING	0.000
UTWN 116	001+00.070	36		UT-116 ENDS	1.070
UTWN 117	000+00.000	36		UT-117 BEGINS	0.000
UTWN 117	001+00.007	36		CSAH-4 X-ING	1.007
UTWN 117	001+00.538	36		MNTH-11 X-ING	1.538
UTWN 117	001+00.973	36		UT-117 ENDS	1.973

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
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UTWN 118	000+00.000	36	UT-118 BEGINS	0.000
UTWN 118	002+00.630	36	MNTH-11 X-ING; CSAH-118 AHD	2.630
UTWN 119	000+00.000	36	UT-119 BEGINS	0.000
UTWN 119	000+00.550	36	MNTH-11 X-ING; CR-128 AHD	0.550
UTWN 120	000+00.000	36	UT-120 BEGINS	0.000
UTWN 120	000+00.580	36	T-160 R-26 TWP BEG	0.580
UTWN 120	000+00.690	36	MNTH-11 X-ING	0.690
UTWN 121	000+00.000	36	MNTH-11 X-ING; CR-84 BHD	0.000
UTWN 121	000+00.490	36	UT-121 ENDS	0.490
UTWN 122	000+00.000	36	MNTH 11 X-ING	0.000
UTWN 122	001+00.172	36	AHD UT-122	1.172
UTWN 124	000+00.000	36	MNTH-11 X-ING	0.000
UTWN 124	000+00.450	36	CR-88 AHD; UT-124 TURNS LT	0.450
UTWN 124	001+00.448	36	UT-125 LT	1.448
UTWN 124	002+00.446	36	UT-505 X-ING	2.446
UTWN 125	000+00.000	36	UT-124 X-ING	0.000
UTWN 125	000+00.400	36	MNTH-11 X-ING	0.400
UTWN 126	000+00.000	36	UT-126 BEGINS	0.000
UTWN 126	000+00.704	36	UT-386 LT	0.704
UTWN 126	000+00.777	36	CSAH-18 X-ING	0.777
UTWN 128	000+00.000	36	CSAH-18 X-ING	0.000
UTWN 128	000+00.244	36	UT-128 ENDS	0.244
UTWN 129	000+00.000	36	UT-129 BEGINS	0.000
UTWN 129	000+00.994	36	CSAH-4 X-ING	0.994
UTWN 129	001+00.960	36	MNTH-11 X-ING	1.960
UTWN 131	000+00.000	36	UT-131 BEGINS	0.000
UTWN 131	000+00.347	36	CSAH-4 X-ING	0.347
UTWN 131	001+00.301	36	MNTH-11 X-ING	1.301
UTWN 134	000+00.000	36	UT-134 BEGINS	0.000

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 134	000+00.910	36		MNTH-11 X-ING	0.910
UTWN 134	001+00.680	36		UT-134 ENDS	1.680
UTWN 135	000+00.000	36		UT-135 BEGINS	0.000
UTWN 135	000+00.518	36		MNTH-11 X-ING	0.518
UTWN 135	000+00.575	36		UT-135 ENDS	0.575
UTWN 136	000+00.000	36		UT-136 BEGINS	0.000
UTWN 136	000+00.933	36		MNTH-11 X-ING	0.933

UTWN 136	001+00.080	36	UT-136 ENDS	1.080
UTWN 137	000+00.000	36	MNTH-11 X-ING	0.000
UTWN 137	000+00.535	36	UT-137 ENDS	0.535
UTWN 138	000+00.000	36	UT-138 BEGINS	0.000
UTWN 138	000+00.523	36	MNTH-11 X-ING	0.523
UTWN 138	001+00.030	36	UT-138 ENDS	1.030
UTWN 139	000+00.000	36	MNTH-11 X-ING	0.000
UTWN 139	000+00.256	36	UT-139 ENDS	0.256
UTWN 140	000+00.000	36	MNTH-11 X-ING	0.000
UTWN 140	000+00.470	36	UT-140 ENDS	0.470
UTWN 141	000+00.000	36	MNTH-65 X-ING	0.000
UTWN 141	000+00.620	36	BR#96509 CROSS RIVER	0.620
UTWN 141	000+00.951	36	UT-141 ENDS	0.951
UTWN 142	000+00.000	36	UT-142 BEGINS	0.000
UTWN 142	000+00.250	36	CSAH-8 X-ING; CR-80 AHD	0.250
UTWN 143	000+00.000	36	UT-143 BEGINS	0.000
UTWN 143	000+00.043	36	BR#36J01 ESTER BROOK	0.043
UTWN 143	000+00.319	36	CSAH-8 X-ING	0.319
UTWN 143	000+00.615	36	UT-143 ENDS	0.615
UTWN 144	000+00.000	36	UT-144 BEGINS	0.000
UTWN 144	001+00.410	36	CR 72 X-ING	1.410
UTWN 145	000+00.000	36	MNTH-65 X-ING	0.000

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 145	000+00.034	36		W END BR#R0099 CROSS RIVER	0.034
UTWN 145	000+00.046	36		E END BR#R0099 CROSS RIVER	0.046
UTWN 145	000+00.280	36		UT-145 ENDS	0.280
UTWN 148	000+00.000	36		CSAH-8 X-ING	0.000
UTWN 148	000+00.090	36		LEG FROM CSAH-8 LT	0.090
UTWN 148	000+00.400	36		UT-148 ENDS	0.400
UTWN 149	000+00.000	36		UT-149 BEGINS	0.000
UTWN 149	000+00.011	36		UT-78 X-ING	0.011
UTWN 149	000+00.091	36		CSAH-8 X-ING	0.091
UTWN 150	000+00.000	36		UT-150 BEGINS	0.000
UTWN 150	000+00.200	36		MNTH-65 X-ING; CR-73 AHD	0.200
UTWN 151	000+00.000	36		CSAH-8 X-ING	0.000
UTWN 151	000+00.090	36		UT-79 X-ING	0.090
UTWN 151	001+00.490	36		UT-151 ENDS	1.490

UTWN 152	000+00.000	36	CSAH-8 X-ING	0.000
UTWN 152	000+00.510	36	UT-152 ENDS	0.510
UTWN 153	000+00.000	36	CSAH-8 X-ING	0.000
UTWN 153	000+00.340	36	UT-153 ENDS	0.340
UTWN 154	000+00.000	36	UT-154 BEGINS	0.000
UTWN 154	000+00.270	36	CSAH-8 X-ING	0.270
UTWN 154	001+00.135	36	UT-154 ENDS	1.135
UTWN 155	000+00.000	36	CSAH-77 X-ING	0.000
UTWN 155	000+00.364	36	UT-155 ENDS	0.364
UTWN 156	000+00.000	36	UT-174 X-ING	0.000
UTWN 156	000+00.275	36	UT-156 ENDS	0.275
UTWN 158	000+00.000	36	CR-77 X-ING	0.000
UTWN 158	000+00.720	36	UT-158 ENDS	0.720
UTWN 159	000+00.000	36	UT-159 BEGINS	0.000
UTWN 159	000+00.500	36	CSAH-14 RT & AHD	0.500

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 160	000+00.000	36		RT RAMP LT CSAH 29	0.000
UTWN 160	006+00.954	36		AHD UT-365	6.954
UTWN 160	007+00.567	36		UT-365 LT	7.567
UTWN 160	009+00.793	36		BIONDICH RD LT UT-305	9.793
UTWN 160	016+00.954	36		CUTACROSS RD LT UT-366	16.954
UTWN 160	020+00.693	36		ASH LAKE RD AHD UT-3148	20.693
UTWN 161	000+00.000	36		CSAH-29 X-ING	0.000
UTWN 161	000+00.877	36		UT-161 ENDS	0.877
UTWN 162	000+00.000	36		CSAH-29 X-ING	0.000
UTWN 162	000+00.253	36		UT-242 RT	0.253
UTWN 162	000+00.640	36		UT-162 ENDS	0.640
UTWN 163	000+00.000	36		UT-163 BEGINS	0.000
UTWN 163	000+00.566	36		UT-164 X-ING	0.566
UTWN 164	000+00.000	36		UT-164 BEGINS	0.000
UTWN 164	001+00.064	36		MNTH-217 X-ING	1.064
UTWN 164	002+00.486	36		UT-170 LT	2.486
UTWN 164	003+00.671	36		UT-164 ENDS	3.671
UTWN 165	000+00.000	36		ITASCA SFR-132 BHD	0.000
UTWN 165	004+00.100	36		CUT FOOT UT-165 ENDS	4.100
UTWN 166	000+00.000	36		UT-166 BEGINS	0.000
UTWN 166	000+00.490	36		CSAH-1 X-ING; CSAH-9 AHD	0.490

UTWN 168	000+00.000	36	UT-472 X-ING; LITTLE FORK CL RT & 8TH AVE M-11 BHD	0.000
UTWN 168	000+00.353	36	MNTH-217 X-ING	0.353
UTWN 169	000+00.000	36	MNTH-217 X-ING	0.000
UTWN 169	000+00.330	36	MNTH-217 X-ING	0.330
UTWN 170	000+00.000	36	MNTH-217 X-ING; UT-283 BHD	0.000
UTWN 170	000+00.217	36	UT-170 ENDS	0.217
UTWN 173	000+00.000	36	UT-173 BGNS	0.000
UTWN 173	000+00.340	36	MNTH-217 X-ING	0.340

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 174	000+00.000	36		MNTH-217 X-ING	0.000
UTWN 174	001+00.289	36		UT-156 LT	1.289
UTWN 174	002+00.282	36		UT-176 LT	2.282
UTWN 174	005+00.281	36		CSAH-29 X-ING	5.281
UTWN 175	000+00.000	36		MNTH-217 X-ING	0.000
UTWN 175	000+00.450	36		T-69 R-23 TWP BEGINS	0.450
UTWN 175	000+00.470	36		UT-175 ENDS	0.470
UTWN 178	000+00.000	36		MNTH-217 X-ING	0.000
UTWN 178	000+00.025	36		UT-178 ENDS	0.025
UTWN 180	000+00.000	36		UT-180 BEGINS	0.000
UTWN 180	000+00.397	36		RR X-ING #3609100	0.397
UTWN 180	000+00.800	36		MNTH-217 X-ING	0.800
UTWN 181	000+00.000	36		CSAH-3 X-ING	0.000
UTWN 181	000+00.500	36		UT-181 ENDS	0.500
UTWN 182	000+00.000	36		UT-182 BEGINS	0.000
UTWN 182	000+00.720	36		CR-110 X-ING	0.720
UTWN 183	000+00.000	36		SFR-90 BHD	0.000
UTWN 183	001+00.491	36		MNTH-6 X-ING	1.491
UTWN 185	000+00.000	36		CSAH-1 X-ING	0.000
UTWN 185	000+00.510	36		UT-185 ENDS	0.510
UTWN 187	000+00.000	36		UT-187 BEGINS	0.000
UTWN 187	000+00.054	36		BR#95148 E BR RAT ROOT RIVER	0.054
UTWN 187	000+00.161	36		CSAH-3 X-ING	0.161
UTWN 187	000+00.727	36		UT-187 ENDS	0.727
UTWN 188	000+00.000	36		CSAH-3 X-ING	0.000
UTWN 188	000+00.079	36		UT-368 LT	0.079
UTWN 188	000+00.352	36		UT-188 ENDS	0.352
UTWN 189	000+00.000	36		USTH-71 X-ING	0.000
UTWN 189	001+00.012	36		UT-189 ENDS	1.012

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 190	000+00.000	36		CSAH-79 X-ING	0.000
UTWN 190	000+00.500	36		USTH-71 X-ING	0.500
UTWN 190	000+00.707	36		UT-190 ENDS	0.707
UTWN 191	000+00.000	36		USTH-71 X-ING	0.000
UTWN 191	000+00.500	36		UT-191 ENDS	0.500
UTWN 193	000+00.000	36		UT-193 BEGINS; CR-100 BHD	0.000
UTWN 193	000+00.110	36		UT-193 ENDS	0.110
UTWN 194	000+00.000	36		USTH-71 X-ING	0.000
UTWN 194	000+00.900	36		T-154 R-26 TWP BEGINS	0.900
UTWN 194	002+00.562	36		UT-351 LT	2.562
UTWN 194	002+00.940	36		UT-10 RT	2.940
UTWN 194	003+00.440	36		UT-194 ENDS	3.440
UTWN 195	000+00.000	36		USTH-53 X-ING	0.000
UTWN 195	000+00.041	36		RR X-ING #3602004C	0.041
UTWN 195	000+00.120	36		RR X-ING #3614105	0.120
UTWN 195	000+00.355	36		UT-195 ENDS	0.355
UTWN 196	000+00.000	36		CR-98 X-ING	0.000
UTWN 196	000+00.070	36		UT-197 X-ING	0.070
UTWN 196	000+00.150	36		USTH-53 X-ING	0.150
UTWN 197	000+00.000	36		CR-98 X-ING	0.000
UTWN 197	000+00.149	36		UT-196 X-ING	0.149
UTWN 197	000+00.208	36		USTH-53 X-ING; UT-195 AHD	0.208
UTWN 198	000+00.000	36		UT-198 BEGINS	0.000
UTWN 198	007+00.485	36		GALLEGER RD RT UT-309	7.485
UTWN 198	011+00.910	36		MNTH 217 X-ING	11.910
UTWN 198	017+00.652	36		END BR#36524 RAT ROOT RIVER	17.652
UTWN 198	017+00.668	36		END BR#36524 RAT ROOT RIVER	17.668
UTWN 198	018+00.330	36		CR-97 X-ING	18.330
UTWN 199	000+00.000	36		UT-199 BEGINS	0.000
UTWN 199	000+00.407	36		CSAH-79 X-ING	0.407
UTWN 200	000+00.000	36		UT-200 BEGINS	0.000
UTWN 200	000+00.212	36		T-70 R-26 TWP BEGINS	0.212
UTWN 200	000+00.752	36		MNTH-11 X-ING	0.752

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 201	000+00.000	36		UT-201 BEGINS	0.000

UTWN 201	000+00.735	36		CSAH-79 RT & AHD	0.735
UTWN 202	000+00.000	36		USTH-71 X-ING	0.000
UTWN 202	000+00.190	36		UT-202 ENDS	0.190
UTWN 204	000+00.000	36		UT-204 BEGINS	0.000
UTWN 204	000+00.325	36		CR-90 X-ING	0.325
UTWN 205	000+00.000	36		UT-205 BEGINS	0.000
UTWN 205	000+00.133	36		CR-90 RT & AHD	0.133
UTWN 207	000+00.000	36		UT-207 BEGINS	0.000
UTWN 207	000+00.201	36		UT-397 RT	0.201
UTWN 207	000+00.325	36		UT-397 RT	0.325
UTWN 207	000+00.405	36		USTH-71 X-ING	0.405
UTWN 208	000+00.000	36		UT-208 BEGINS	0.000
UTWN 208	000+00.470	36		MNTH-11 X-ING	0.470
UTWN 210	000+00.000	36		MNTH 11 X-ING	0.000
UTWN 210	000+00.491	36		UT-210 ENDS	0.491
UTWN 211	000+00.000	36		MNTH-11 X-ING; CR-90 BHD	0.000
UTWN 211	000+00.605	36		UT-211 ENDS	0.605
UTWN 212	000+00.000	36		USTH-53 X-ING	0.000
UTWN 212	000+00.320	36		CSAH-332 X-ING	0.320
UTWN 213	000+00.000	36		CSAH-24 LT	0.000
UTWN 213	000+00.423	36		UT-213 ENDS	0.423
UTWN 214	000+00.000	36		UT-214 BEGINS	0.000
UTWN 214	000+00.497	36		CSAH-2 X-ING	0.497
UTWN 215	000+00.000	36		UT-215 BEGINS	0.000
UTWN 215	000+00.600	36		BRIDGE #1184 STREAM;CR-67 AHEAD	0.600
UTWN 216	000+00.000	36		CSAH-18 RT; CR-104 BHD;LAKEOFTHEWOODS CO CSAH-18 LT	0.000

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
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UTWN 216	000+00.370	36		UT-216 ENDS; LAKE OF THE WOODS CO UT-75 LT	0.370
UTWN 217	000+00.000	36		CSAH-31 X-ING	0.000
UTWN 217	001+00.560	36		UT-217 ENDS	1.560
UTWN 219	000+00.000	36		UT-219 BEGINS	0.000
UTWN 219	000+00.119	36		UT-506 LT	0.119
UTWN 219	000+00.240	36		13TH AVE W M-111 LT; 23RD ST W M-112 AHD	0.240
UTWN 224	000+00.000	36		UT-224 BEGINS	0.000

UTWN 224	000+00.275	36	CR-109 X-ING	0.275
UTWN 224	000+00.785	36	MNTH-11 X-ING	0.785
UTWN 225	000+00.000	36	CR-112 LT & BHD	0.000
UTWN 225	000+00.160	36	UT-225 ENDS	0.160
UTWN 227	000+00.000	36	CR-113 X-ING	0.000
UTWN 227	000+00.184	36	UT-227 ENDS	0.184
UTWN 234	000+00.000	36	BIG FALLS CL X-ING; ROBINSON AVE BHD M-25	0.000
UTWN 234	000+00.094	36	UT-234 ENDS	0.094
UTWN 237	000+00.000	36	UT-237 BEGINS	0.000
UTWN 237	000+00.380	36	CSAH-79 X-ING	0.380
UTWN 237	000+00.450	36	UT-237 ENDS	0.450
UTWN 238	000+00.000	36	UT-238 BEGINS	0.000
UTWN 238	000+00.300	36	T-69 R -25 TWP BEGINS	0.300
UTWN 238	001+00.300	36	CSAH-79 X-ING	1.300
UTWN 241	000+00.000	36	CR-97 RT & BHD	0.000
UTWN 241	000+00.220	36	UT-241 ENDS	0.220
UTWN 242	000+00.000	36	UT-242 BEGINS	0.000
UTWN 242	000+00.230	36	UT-162 X-ING	0.230
UTWN 243	000+00.000	36	UT-243 BEGINS	0.000
UTWN 243	000+00.698	36	CR-97 X-ING	0.698

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 246	000+00.000	36		UT-246 BEGINS	0.000
UTWN 246	000+00.019	36		USTH 53 X-ING	0.019
UTWN 247	000+00.000	36		UT-247 BEGINS	0.000
UTWN 247	000+00.727	36		USTH-53 X-ING	0.727
UTWN 249	000+00.000	36		UT-249 BEGINS	0.000
UTWN 249	000+00.310	36		T-69 R-25 TWP BEGINS	0.310
UTWN 249	000+00.604	36		CSAH-22 X-ING	0.604
UTWN 251	000+00.000	36		CSAH-77 X-ING	0.000
UTWN 251	000+00.840	36		UT-251 ENDS	0.840
UTWN 253	000+00.000	36		UT-253 BEGINS	0.000
UTWN 253	006+00.538	36		UT-94 X-ING	6.538
UTWN 254	000+00.000	36		CSAH 1 X-ING	0.000
UTWN 254	002+00.415	36		MNTH 11 X-ING	2.415
UTWN 255	000+00.000	36		CSAH-1 X-ING	0.000
UTWN 255	000+00.460	36		UT-255 ENDS	0.460

UTWN 257	000+00.000	36	UT-257 BEGINS	0.000
UTWN 257	000+00.050	36	UT-441 LT	0.050
UTWN 257	000+00.084	36	MNTH-217 X-ING	0.084
UTWN 258	000+00.000	36	UT-258 BGNS	0.000
UTWN 258	006+00.308	36	SAINT LOUIS COUNTY UT-3474 AHD	6.308
UTWN 260	000+00.000	36	UT-260 BEGINS	0.000
UTWN 260	000+00.760	36	UT-260 ENDS; DENTAY BOW SFR-174 AHD	0.760
UTWN 261	000+00.000	36	DENTAYBOW UT-261 BEGINS; UT-260 BHD	0.000
UTWN 261	001+00.380	36	BR#L6428 JOHNSON BROOK	1.380
UTWN 261	005+00.170	36	UT-288 X-ING	5.170
UTWN 261	006+00.000	36	T-66 R-26 TWP BEGINS	6.000
UTWN 261	008+00.140	36	CSAH-31 X-ING	8.140
UTWN 268	000+00.000	36	CR-103 X-ING	0.000
UTWN 268	000+00.140	36	UT-268 ENDS	0.140

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 270	000+00.000	36		CR-95 X-ING	0.000
UTWN 270	000+00.380	36		UT-270 ENDS	0.380
UTWN 272	000+00.000	36		CR-103 X-ING	0.000
UTWN 272	000+00.120	36		UT-272 ENDS	0.120
UTWN 273	000+00.000	36		UT-273 BEGINS	0.000
UTWN 273	000+00.122	36		CR-134 X-ING	0.122
UTWN 275	000+00.000	36		UT-275 BEGINS	0.000
UTWN 275	000+00.170	36		CR-133 X-ING	0.170
UTWN 276	000+00.000	36		UT-276 BEGINS	0.000
UTWN 276	000+00.084	36		CR-133 X-ING	0.084
UTWN 277	000+00.000	36		UT-277 BEGINS	0.000
UTWN 277	000+00.093	36		CR-133 X-ING	0.093
UTWN 278	000+00.000	36		CSAH-20 X-ING	0.000
UTWN 278	000+00.163	36		CR-126 LT & AHD	0.163
UTWN 281	000+00.000	36		CSAH-24 X-ING	0.000
UTWN 281	000+00.269	36		UT-281 ENDS	0.269
UTWN 282	000+00.000	36		CSAH-24 X-ING	0.000
UTWN 282	000+00.270	36		UT-282 ENDS	0.270
UTWN 285	000+00.000	36		MNTH-11 X-ING	0.000
UTWN 285	000+00.665	36		CR-69 X-ING; LEG TO CSAH-2 AHD	0.665

UTWN 286	000+00.000	36	CSAH-2 X-ING	0.000
UTWN 286	000+00.300	36	CSAH-2 X-ING	0.300
UTWN 287	000+00.000	36	CSAH-2 X-ING	0.000
UTWN 287	000+00.236	36	CSAH-2 X-ING	0.236
UTWN 288	000+00.000	36	UT-288 BEGINS	0.000
UTWN 288	001+00.128	36	UT-261 X-ING	1.128
UTWN 288	006+00.803	36	UT-288 ENDS	6.803

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 289	000+00.000	36		UT-293 X-ING; CR-68 BHD	0.000
UTWN 289	000+00.160	36		USTH-71 X-ING; CSAH-31 AHD	0.160
UTWN 290	000+00.000	36		UT-290 BEGINS	0.000
UTWN 290	001+00.260	36		UT-293 X-ING	1.260
UTWN 291	000+00.000	36		UT-291 BEGINS	0.000
UTWN 291	000+00.432	36		UT-293 RT & AHD	0.432
UTWN 293	000+00.000	36		S JCT USTH-71 X-ING	0.000
UTWN 293	000+00.200	36		N JCT USTH-71 X-ING	0.200
UTWN 293	000+00.360	36		CR-68 LT UT-289 RT	0.360
UTWN 293	001+00.390	36		UT-56 RT	1.390
UTWN 293	001+00.900	36		UT-57 LT	1.900
UTWN 293	005+00.880	36		UT-59 LT	5.880
UTWN 293	006+00.890	36		UT-290 LT	6.890
UTWN 293	009+00.880	36		UT-291 LT; UT-293 TURNS RT	9.880
UTWN 293	010+00.880	36		T-68 R-27 TWP BEGINS	10.880
UTWN 293	012+00.440	36		CR-77 RT	12.440
UTWN 293	015+00.350	36		UT-93 LT	15.350
UTWN 293	015+00.620	36		CSAH-1 X-ING	15.620
UTWN 294	000+00.000	36		CR-61 X-ING	0.000
UTWN 294	000+00.210	36		UT-294 ENDS	0.210
UTWN 296	000+00.000	36		UT-296 BEGINS	0.000
UTWN 296	000+00.370	36		UT-296 ENDS; CSAH-18 AHD	0.370
UTWN 297	000+00.000	36		UT-297 BEGINS	0.000
UTWN 297	000+00.177	36		UT-106 RT	0.177
UTWN 297	000+00.277	36		MNTH-11 X-ING	0.277
UTWN 298	000+00.000	36		UT-298 BEGINS	0.000
UTWN 298	000+00.250	36		CSAH-15 X-ING	0.250
UTWN 299	000+00.000	36		UT-299 BEGINS	0.000
UTWN 299	000+00.398	36		USTH 71 X-ING	0.398
UTWN 300	000+00.000	36		UT-300 BEGINS	0.000
UTWN 300	000+00.245	36		CSAH-25 X-ING	0.245

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 301	000+00.000	36		CR-12 X-ING	0.000
UTWN 301	000+00.150	36		UT-301 ENDS	0.150
UTWN 302	000+00.000	36		UT-302 BEGINS	0.000
UTWN 302	000+00.350	36		CSAH-17 X-ING	0.350
UTWN 305	000+00.000	36		BIONDICH RD UT-305 BEGINS	0.000
UTWN 305	003+00.219	36		HANEY RD X-ING UT-160	3.219
UTWN 308	000+00.000	36		CSAH-36 X-ING	0.000
UTWN 308	001+00.890	36		UT-308 ENDS	1.890
UTWN 309	000+00.000	36		UT-198 X-ING	0.000
UTWN 309	004+00.082	36		UT-160 X-ING RT HANEY RD	4.082
UTWN 316	000+00.000	36		SFR-138 X-ING	0.000
UTWN 316	002+00.433	36		T-64 R-24 TWP BEGINS	2.433
UTWN 316	006+00.010	36		UT-316 ENDS	6.010
UTWN 329	000+00.000	36		CSAH-6 X-ING	0.000
UTWN 329	000+00.334	36		CR-53 X-ING	0.334
UTWN 342	000+00.000	36		UT-461 X-ING	0.000
UTWN 342	000+00.191	36		OLD ISLAND VIEW CL X-ING	0.191
UTWN 342	000+00.571	36		CR-96 X-ING	0.571
UTWN 344	000+00.000	36		CR-137 SEG #2 X-ING	0.000
UTWN 344	000+00.146	36		UT-344 ENDS	0.146
UTWN 346	000+00.000	36		LITTLE FORK CL X-ING & M-30 BHD	0.000
UTWN 346	000+00.237	36		LITTLE FORK CL X-ING	0.237
UTWN 346	000+00.507	36		UT-347 ENDS; PVT DR AHD	0.507
UTWN 348	000+00.000	36		CSAH-18 X-ING	0.000
UTWN 348	000+00.103	36		UT-348 ENDS	0.103
UTWN 349	000+00.000	36		UT-349 BEGINS	0.000
UTWN 349	000+00.501	36		CSAH-32 X-ING	0.501

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 350	000+00.000	36		CR-61 RT	0.000
UTWN 350	000+00.500	36		KIDNEY SMASH TR UT-350 ENDS	0.500

UTWN 351	000+00.000	36	CR-61 X-ING	0.000
UTWN 351	001+00.000	36	T-154 R-26 TWP BEGINS	1.000
UTWN 351	004+00.962	36	UT-194 X-ING	4.962
UTWN 360	000+00.000	36	UT-360 BEGINS	0.000
UTWN 360	000+00.375	36	CSAH-5 X-ING	0.375
UTWN 365	000+00.000	36	HANEY RD X-ING UT-160	0.000
UTWN 365	000+00.634	36	HANEY RD LT UT-160 HANEY RD AHD UT-160	0.634
UTWN 366	000+00.000	36	UT-160 X-ING	0.000
UTWN 366	002+00.900	36	T-67 R-22 TWP BEGINS	2.900
UTWN 366	003+00.000	36	UT-366 ENDS	3.000
UTWN 367	000+00.000	36	UT-367 BEGINS	0.000
UTWN 367	004+00.600	36	UT-367 ENDS; ST LOUIS UT-3171 AHD	4.600
UTWN 368	000+00.000	36	UT-368 BEGINS	0.000
UTWN 368	000+00.210	36	UT-188 X-ING	0.210
UTWN 373	000+00.000	36	CR-103 X-ING	0.000
UTWN 373	000+00.030	36	UT-373 ENDS	0.030
UTWN 374	000+00.000	36	CR-103 X-ING	0.000
UTWN 374	000+00.060	36	UT-374 ENDS	0.060
UTWN 375	000+00.000	36	CR-103 X-ING	0.000
UTWN 375	000+00.017	36	UT-375 ENDS	0.017
UTWN 376	000+00.000	36	CR-136 X-ING	0.000
UTWN 376	000+00.100	36	UT-376 ENDS	0.100
UTWN 379	000+00.000	36	CSAH-6 X-ING	0.000
UTWN 379	000+00.248	36	UT-379 ENDS	0.248
UTWN 384	000+00.000	36	CSAH-18 X-ING	0.000

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 384	000+00.250	36		UT- 518 X-ING	0.250
UTWN 385	000+00.000	36		MNTH-65 X-ING	0.000
UTWN 385	000+00.157	36		UT-385 ENDS	0.157
UTWN 386	000+00.000	36		UT-386 BEGINS	0.000
UTWN 386	000+00.331	36		UT-126 X-ING	0.331
UTWN 389	000+00.000	36		MNTH-11 X-ING	0.000
UTWN 389	000+00.091	36		UT-389 ENDS	0.091
UTWN 390	000+00.000	36		MNTH-11 X-ING	0.000

UTWN 390	000+00.537	36	UT-465 LT	0.537
UTWN 390	000+00.617	36	UT-391 RT	0.617
UTWN 390	000+00.706	36	UT-390 ENDS	0.706
UTWN 391	000+00.000	36	UT-390 X-ING	0.000
UTWN 391	000+00.047	36	UT-391 ENDS	0.047
UTWN 392	000+00.000	36	MNTH-11 X-ING	0.000
UTWN 392	000+00.084	36	UT-392 ENDS	0.084
UTWN 393	000+00.000	36	CR-87 LT & BHD UT-114 RT	0.000
UTWN 393	000+00.310	36	UT-393 ENDS	0.310
UTWN 396	000+00.000	36	UT-396 BEGINS	0.000
UTWN 396	000+00.239	36	MNTH-11 X-ING	0.239
UTWN 397	000+00.000	36	UT-207 X-ING	0.000
UTWN 397	000+00.275	36	UT-207 X-ING	0.275
UTWN 398	000+00.000	36	MNTH-11 X-ING	0.000
UTWN 398	000+00.370	36	UT-398 ENDS	0.370
UTWN 399	000+00.000	36	CSAH-22 X-ING	0.000
UTWN 399	000+00.110	36	UT-399 ENDS	0.110
UTWN 400	000+00.000	36	UT-400 BEGINS	0.000
UTWN 400	000+00.230	36	CSAH-8 X-ING	0.230

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 401	000+00.000	36		UT-401 BEGINS	0.000
UTWN 401	000+00.260	36		CSAH-8 X-ING	0.260
UTWN 402	000+00.000	36		UT-402 BEGINS	0.000
UTWN 402	000+00.435	36		CR-105 X-ING	0.435
UTWN 403	000+00.000	36		UT-467 X-ING	0.000
UTWN 403	000+00.623	36		CR-105 X-ING	0.623
UTWN 404	000+00.000	36		CR-91 X-ING	0.000
UTWN 404	000+00.215	36		UT-404 ENDS	0.215
UTWN 412	000+00.000	36		CSAH-20 X-ING	0.000
UTWN 412	000+00.122	36		UT-412 ENDS	0.122
UTWN 413	000+00.000	36		CSAH-20 X-ING	0.000
UTWN 413	000+00.103	36		UT-413 ENDS	0.103
UTWN 414	000+00.000	36		CR-127 X-ING	0.000
UTWN 414	000+00.040	36		UT-414 ENDS	0.040

UTWN 424	000+00.000	36	CR-144 X-ING; CR-92 BHD	0.000
UTWN 424	000+00.050	36	UT-424 ENDS	0.050
UTWN 440	000+00.000	36	UT-440 BEGINS	0.000
UTWN 440	000+00.077	36	MNTH-217 X-ING	0.077
UTWN 441	000+00.000	36	UT-441 BEGINS	0.000
UTWN 441	000+00.020	36	UT-257 X-ING	0.020
UTWN 442	000+00.000	36	MNTH-217 X-ING	0.000
UTWN 442	000+00.035	36	UT-442 ENDS	0.035
UTWN 443	000+00.000	36	CSAH-98 RT & BHD	0.000
UTWN 443	000+00.475	36	UT-443 ENDS	0.475
UTWN 444	000+00.000	36	UT-444 BEGINS	0.000
UTWN 444	000+00.140	36	CR-105 X-ING	0.140

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
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UTWN 461	000+00.000	36		CR-96 X-ING	0.000
UTWN 461	000+00.072	36		UT- 517 LT	0.072
UTWN 461	000+00.112	36		EAGLE'S NEST RT UT-342	0.112
UTWN 461	000+00.335	36		EAGLE'S NEST RT UT 342	0.335
UTWN 461	000+00.989	36		MNTH-11 X-ING	0.989
UTWN 462	000+00.000	36		UT-118 X-ING	0.000
UTWN 462	000+00.268	36		UT-462 ENDS	0.268
UTWN 465	000+00.000	36		UT-465 BEGINS	0.000
UTWN 465	000+00.060	36		UT-390 X-ING	0.060
UTWN 467	000+00.000	36		UT-467 BEGINS	0.000
UTWN 467	000+00.183	36		UT-403 LT	0.183
UTWN 467	000+00.311	36		UT-468 LT	0.311
UTWN 468	000+00.000	36		UT-467 LT	0.000
UTWN 468	000+00.623	36		CR-105 X-ING	0.623
UTWN 473	000+00.000	36		UT-473 BEGINS	0.000
UTWN 473	000+00.967	36		UT-92 LT	0.967
UTWN 473	001+00.250	36		UT-473 ENDS	1.250
UTWN 474	000+00.000	36		UT-57 X-ING	0.000
UTWN 474	001+00.677	36		CSAH-13 X-ING; UT-56 AHD	1.677
UTWN 476	000+00.000	36		CR-27 RT & BHD	0.000
UTWN 476	000+00.031	36		LEG TO CR-27 RT	0.031
UTWN 476	000+00.074	36		UT-476 ENDS	0.074
UTWN 483	000+00.000	36		CR-138 X-ING	0.000
UTWN 483	000+00.254	36		CSAH-138 X-ING	0.254

UTWN 485	000+00.000	36	UT-485 BEGINS	0.000
UTWN 485	001+00.000	36	CR-83 LT & AHD	1.000
UTWN 486	000+00.000	36	MNTH 11 X-ING	0.000
UTWN 486	001+00.500	36	CSAH 4 X-ING	1.500
UTWN 487	000+00.000	36	CR-104 X-ING	0.000

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

UTWN 487	000+00.500	36		UT-487 ENDS	0.500
UTWN 489	000+00.000	36		GOLD SHORES DR CSAH-138 X-ING	0.000
UTWN 489	000+00.200	36		BIRCH LA RT UT-490	0.200
UTWN 489	000+00.360	36		MONAHAN RD UT-489 ENDS	0.360
UTWN 490	000+00.000	36		MONAHAN RD X-ING UT-489	0.000
UTWN 490	000+00.118	36		BIRCH LA UT-490 ENDS	0.118
UTWN 493	000+00.000	36		MNTH-11 X-ING	0.000
UTWN 493	000+00.190	36		UT-493 ENDS	0.190
UTWN 498	000+00.000	36		CR-125 X-ING	0.000
UTWN 498	000+00.042	36		UT-498 ENDS	0.042
UTWN 501	000+00.000	36		UT-501 BGN	0.000
UTWN 501	000+00.065	36		CSAH-98 X-ING	0.065
UTWN 503	000+00.000	36		UT-76 RT; CR-19 BHD	0.000
UTWN 503	001+00.161	36		MNTH-65 RT & AHD	1.161
UTWN 504	000+00.000	36		UT-504 BGN; ITASCA CO CR-195 BHD	0.000
UTWN 504	002+00.000	36		MNTH-1 X-ING; CR-27 AHD	2.000
UTWN 506	000+00.000	36		UT-506 BEGINS	0.000
UTWN 506	000+00.430	36		23RD ST X-ING UT-219	0.430
UTWN 508	000+00.000	36		CSAH-10 X-ING	0.000
UTWN 508	001+00.070	36		CSAH-10 X-ING	1.070
UTWN 509	000+00.000	36		CSAH-10 X-ING	0.000
UTWN 509	000+00.400	36		CSAH-10 X-ING	0.400
UTWN 510	000+00.000	36		UT-434 X-ING	0.000
UTWN 510	000+00.080	36		USTH-71 X-ING	0.080
UTWN 511	000+00.000	36		UT-511 BGN; ITASCA CO LN RT	0.000
UTWN 511	000+00.060	36		CSAH-26 LT ITASCA CO CSAH-26 RT	0.060
UTWN 511	001+00.690	36		UT-511 ENDS; ITASCA CO LN X-ING	1.690

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
UTWN 512	000+00.000	36		UT-512 BGN; ITASCA CO LN X-ING	0.000
UTWN 512	000+00.450	36		UT-513 X-ING	0.450
UTWN 513	000+00.000	36		UT-513 BGN; ITASCA CO LN X-ING	0.000
UTWN 513	000+00.440	36		UT-512 LT	0.440
UTWN 513	001+00.740	36		UT-514 RT	1.740
UTWN 513	002+00.234	36		UT-513 ENDS	2.234
UTWN 514	000+00.000	36		UT-513 X-ING	0.000
UTWN 514	000+00.487	36		UT-514 ENDS	0.487
UTWN 517	000+00.000	36		UT-461 X-ING	0.000
UTWN 517	000+00.392	36		CR-96 X-ING	0.392
UTWN 518	000+00.000	36		UT- 518 BEGINS	0.000
UTWN 518	000+00.083	36		UT- 384 LT	0.083
UTWN 520	000+00.000	36		MNTH 1 X-ING	0.000
UTWN 520	000+00.930	36		UT-520 ENDS	0.930
UTWN 522	000+00.000	36		SFR-98 BHD	0.000
UTWN 522	006+00.260	36		UT-522 ENDS	6.260
UTWN 523	000+00.000	36		LK OF WOODS SFR-62 LT; HAY CR INDIAN PINE SFR-62 RT	0.000
UTWN 523	002+00.975	36		LK OF WOODS UT-160 LT	2.975
UTWN 524	000+00.000	36		UT-524 BEGINS	0.000
UTWN 524	001+00.881	36		MNTH 1 X-ING	1.881
UTWN 525	000+00.000	36		M-151 BHD	0.000
UTWN 525	000+00.420	36		INTERNATIONAL FALLS CL LT	0.420
UTWN 525	000+00.550	36		CSAH-332 X-ING	0.550
MUN 1	000+00.000	36	0325	BOULEVARD ST BEGINS	0.000
MUN 1	000+00.410	36	0325	NICOLLET AVE RT M-4	0.410
MUN 1	000+00.480	36	0325	STURGEION AVE #2 RT M-8	0.480
MUN 2	000+00.000	36	0325	CSAH-30 X-ING	0.000
MUN 2	000+00.070	36	0325	PVT RD AHD	0.070

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
MUN 3	000+00.000	36	0325	4TH ST N BEGINS	0.000
MUN 3	000+00.040	36	0325	US-71 X-ING	0.040
MUN 3	000+00.230	36	0325	NICOLLET AVE X-ING M-4	0.230

MUN	3	000+00.310	36	0325	STURGEON AVE #2 X-ING M-8	0.310
MUN	3	000+00.380	36	0325	BIG FORK AVE X-ING M-22	0.380
MUN	3	000+00.450	36	0325	INTERNATIONAL AVE X-ING M-10	0.450
MUN	3	000+00.644	36	0325	DIVISION AVE X-ING M-12	0.644
MUN	4	000+00.000	36	0325	NICOLLET AVE BEGINS	0.000
MUN	4	000+00.080	36	0325	2ND ST N CSAH-30 X-ING	0.080
MUN	4	000+00.160	36	0325	3RD ST N #1 LT M-5	0.160
MUN	4	000+00.230	36	0325	4TH ST N X-ING M-3	0.230
MUN	4	000+00.310	36	0325	BOULEVARD ST X-ING M-1	0.310
MUN	5	000+00.000	36	0325	3RD ST N #1 BEGINS	0.000
MUN	5	000+00.030	36	0325	NICOLLET AVE X-ING M-4	0.030
MUN	6	000+00.000	36	0325	2ND ST S RT M-15	0.000
MUN	6	000+00.070	36	0325	1ST ST S RT M-11	0.070
MUN	7	000+00.000	36	0325	STURGEON AVE #2 LT M-8	0.000
MUN	7	000+00.070	36	0325	BIG FORK AVE X-ING M-22	0.070
MUN	7	000+00.140	36	0325	INTERNATIONAL AVE X-ING M-10	0.140
MUN	7	000+00.210	36	0325	DIVISION AVE X-ING M-12	0.210
MUN	7	000+00.310	36	0325	USTH-71 X-ING	0.310
MUN	8	000+00.000	36	0325	3RD ST N RT M-7	0.000
MUN	8	000+00.070	36	0325	4TH ST N X-ING M-3	0.070
MUN	8	000+00.150	36	0325	BOULEVARD ST LT M-1	0.150
MUN	10	000+00.000	36	0325	USTH-71 X-ING	0.000
MUN	10	000+00.050	36	0325	2ND ST S X-ING M-15	0.050
MUN	10	000+00.120	36	0325	1ST ST X-ING M-11	0.120
MUN	10	000+00.190	36	0325	2ND ST N CSAH-30 X-ING	0.190
MUN	10	000+00.260	36	0325	3RD ST N X-ING M-7	0.260
MUN	10	000+00.330	36	0325	4TH ST N X-ING M-3	0.330
MUN	10	000+00.350	36	0325	INTERNATIONAL AVE ENDS	0.350
MUN	11	000+00.000	36	0325	STURGEON AVE #1 RT M-6	0.000
MUN	11	000+00.070	36	0325	BIG FORK AVE CSAH-42 X-ING	0.070
MUN	11	000+00.140	36	0325	INTERNATIONAL AVE X-ING M-10	0.140
MUN	11	000+00.270	36	0325	DIVISION AVE LT M-12 USTH-71 X-ING M-13 AHD	0.270

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	

MUN	12	000+00.000	36	0325	USTH-71 X-ING 1ST ST M-11 LT M-13 RT	0.000
MUN	12	000+00.070	36	0325	2ND ST N CSAH-30 X-ING	0.070
MUN	12	000+00.140	36	0325	3RD ST N X-ING M-7	0.140
MUN	12	000+00.210	36	0325	4TH ST N X-ING M-3	0.210
MUN	12	000+00.250	36	0325	DIVISION AVE ENDS	0.250
MUN	13	000+00.000	36	0325	USTH-71 X-ING M-11 BHD	0.000
MUN	13	000+00.110	36	0325	POPPLE AVE RT M-14	0.110
MUN	13	000+00.360	36	0325	2ND ST S X-ING M-16	0.360
MUN	13	000+00.480	36	0325	M-18 LT	0.480
MUN	13	000+00.610	36	0325	MNTH-6 X-ING	0.610
MUN	14	000+00.000	36	0325	POPPLE AVE BEGINS	0.000
MUN	14	000+00.150	36	0325	1ST ST #2 X-ING M-13	0.150

MUN	15	000+00.000	36	0325	STURGEON AVE #1 LT M-6	0.000
MUN	15	000+00.070	36	0325	BIG FORK AVE CSAH-42 X-ING	0.070
MUN	15	000+00.140	36	0325	INTERNATIONAL AVE X-ING M-10	0.140
MUN	15	000+00.170	36	0325	USTH-71 X-ING	0.170
MUN	16	000+00.000	36	0325	2ND ST S BEGINS	0.000
MUN	16	000+00.190	36	0325	1ST ST X-ING M-13	0.190
MUN	16	000+00.240	36	0325	MNTH-6 X-ING	0.240
MUN	17	000+00.000	36	0325	3RD ST S BEGINS	0.000
MUN	17	000+00.020	36	0325	BIG FORK AVE CSAH-42 X-ING	0.020
MUN	17	000+00.070	36	0325	US-71 X-ING	0.070
MUN	18	000+00.000	36	0325	1ST ST #2 X-ING M-13	0.000
MUN	18	000+00.040	36	0325	MNTH-6 X-ING	0.040
MUN	19	000+00.000	36	0325	MNTH-6 X-ING	0.000
MUN	19	000+00.070	36	0325	RIVER RD X-ING M-24; CORP LMTS X-ING	0.070
MUN	20	000+00.000	36	0325	4TH AVE S BEGINS	0.000
MUN	20	000+00.160	36	0325	MNTH-6 X-ING	0.160
MUN	22	000+00.000	36	0325	2ND ST N CSAH-30 X-ING; CSAH-42 BHD	0.000
MUN	22	000+00.070	36	0325	3RD ST N X-ING M-7	0.070
MUN	22	000+00.140	36	0325	4TH ST N X-ING M-3	0.140
MUN	22	000+00.220	36	0325	BIG FORK AVE ENDS AT CORP LMTS; UT-53 AHD	0.220

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MUN	23	000+00.000	36	0325	MNTH-6 RT & BHD	0.000
MUN	23	000+00.360	36	0325	RIVER RD X-ING M-24	0.360
MUN	24	000+00.000	36	0325	RIVER RD BEGINS	0.000
MUN	24	000+00.430	36	0325	1ST ST E RT M-23	0.430
MUN	24	000+00.550	36	0325	M-19 RT; CR-141 LT	0.550
MUN	24	000+00.620	36	0325	MNTH-6 X-ING	0.620
MUN	25	000+00.000	36	0325	MNTH-6 X-ING	0.000
MUN	25	000+00.250	36	0325	M-25 ENDS AT CORP LMTS; UT-234 AHD	0.250
MUN	26	000+00.000	36	0325	CR-67 LT & BHD; BIG FALLS CL X-ING	0.000
MUN	26	000+00.450	36	0325	BR#95191 BILLY CREEK	0.450
MUN	26	001+00.260	36	0325	USTH-71 X-ING	1.260
MUN	27	000+00.000	36	0325	CR-67 X-ING; BIG FALLS CL X-ING	0.000
MUN	27	001+00.240	36	0325	CSAH-30 X-ING	1.240
MUN	1	000+00.000	36	1880	12TH AVE X-ING M-22	0.000
MUN	1	000+00.095	36	1880	12TH AVE W RT M-22	0.095
MUN	1	000+00.130	36	1880	10TH AVE W #3 RT M-16	0.130
MUN	1	000+00.301	36	1880	9TH AVE W RT M-52	0.301
MUN	1	000+00.330	36	1880	RIVERSIDE DR M-1 ENDS	0.330

MUN	2	000+00.000	36	1880	MNTH-11 XING	0.000
MUN	2	000+00.083	36	1880	CUL-DE-SAC BEGINS	0.083
MUN	2	000+00.090	36	1880	TERRACE LA M-2 & CUL-DE-SAC ENDS	0.090
MUN	3	000+00.000	36	1880	12TH AVE W X-ING M-22	0.000
MUN	3	000+00.130	36	1880	10TH AVE W #3 X-ING M-16	0.130
MUN	3	000+00.240	36	1880	9TH AVE W X-ING M-52 LT MSAS-113 RT; MSAS-101 AHD	0.240
MUN	4	000+00.000	36	1880	MNTH-11 XING	0.000
MUN	4	000+00.020	36	1880	HIGHWAY LANE RT M-10	0.020
MUN	4	000+00.090	36	1880	PARK AVE RT M-6	0.090
MUN	4	000+00.400	36	1880	PARK AVE RT M-6	0.400
MUN	4	000+00.500	36	1880	HIGHWAY LANE RT M-10	0.500
MUN	4	000+00.520	36	1880	MNTH-11 XING 14TH AVE W #2 M-18 AHD	0.520
MUN	6	000+00.000	36	1880	RIVERVIEW BLVD X-ING M-4	0.000
MUN	6	000+00.130	36	1880	CENTER ST RT M-11	0.130
MUN	6	000+00.270	36	1880	RIVERVIEW BLVD X-ING M-4	0.270

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MUN	8	000+00.000	36	1880	MNTH-11 XING	0.000
MUN	8	000+00.080	36	1880	TRAILER COURT M-8 ENDS	0.080
MUN	9	000+00.000	36	1880	11TH AVE W CSAH-2 X-ING	0.000
MUN	9	000+00.070	36	1880	10TH AVE W #3 RT M-26	0.070
MUN	9	000+00.140	36	1880	9TH AVE W MSAS-113 X-ING	0.140
MUN	9	000+00.210	36	1880	8TH AVE W X-ING MSAS-117 LT M-28 RT; MSAS-119 AHD	0.210
MUN	10	000+00.000	36	1880	RIVERVIEW BLVD X-ING M-4	0.000
MUN	10	000+00.150	36	1880	CENTER ST X-ING M-11	0.150
MUN	10	000+00.320	36	1880	RIVERVIEW BLVD X-ING M-4	0.320
MUN	11	000+00.000	36	1880	HIGHWAY LANE X-ING M-10	0.000
MUN	11	000+00.060	36	1880	PARK AVE X-ING M-6	0.060
MUN	12	000+00.000	36	1880	USTH-71 & MNTH-11 X-ING	0.000
MUN	12	000+00.160	36	1880	10TH ST W RT M-21	0.160
MUN	12	000+00.330	36	1880	14TH AVE W #2 X-ING M-18; BEYER DRIVE M-15 AHD	0.330
MUN	13	000+00.000	36	1880	13TH AVE W #2 X-ING M-20	0.000
MUN	13	000+00.090	36	1880	12TH AVE W LT M-22	0.090
MUN	13	000+00.140	36	1880	11TH AVE W CSAH-2 X-ING	0.140
MUN	13	000+00.230	36	1880	10TH AVE W #3 X-ING M-26	0.230
MUN	13	000+00.290	36	1880	9TH AVE W X-ING MSAS-113	0.290
MUN	13	000+00.360	36	1880	8TH AVE W #3 X-ING M-28	0.360
MUN	13	000+00.430	36	1880	7TH AVE W #2 X-ING M-30	0.430
MUN	13	000+00.500	36	1880	6TH AVE W #2 X-ING M-32	0.500
MUN	13	000+00.570	36	1880	5TH AVE W #2 X-ING M-34	0.570
MUN	13	000+00.640	36	1880	4TH AVE W #3 X-ING M-36	0.640
MUN	13	000+00.710	36	1880	3RD ST W USTH-53 X-ING; MSAS-106 AHD	0.710
MUN	14	000+00.000	36	1880	11TH ST W CSAH-48 X-ING	0.000
MUN	14	000+00.120	36	1880	10TH ST W X-ING M-21	0.120
MUN	14	000+00.230	36	1880	14TH AVE W #2 X-ING M-18; 9TH ST W M-19 AHD	0.230

MUN	15	000+00.000	36	1880	14TH AVE W #2 X-ING M-18; WAYSIDE M-12 BHD	0.000
MUN	15	000+00.130	36	1880	13TH AVE W #2 X-ING M-20	0.130
MUN	16	000+00.000	36	1880	MNTH-11 3RD ST W XING	0.000
MUN	16	000+00.070	36	1880	2ND ST W #1 X-ING M-3	0.070
MUN	16	000+00.140	36	1880	RIVERSIDE DR X-ING M-1	0.140

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MUN	17	000+00.000	36	1880	13TH AVE W #2 X-ING M-20	0.000
MUN	17	000+00.120	36	1880	11TH AVE W CSAH-2 X-ING	0.120
MUN	17	000+00.210	36	1880	10TH AVE W #3 X-ING M-26	0.210
MUN	17	000+00.280	36	1880	9TH AVE W MSAS-113 X-ING	0.280
MUN	17	000+00.350	36	1880	8TH AVE W #3 X-ING M-28	0.350
MUN	17	000+00.420	36	1880	7TH AVE W #2 X-ING M-30	0.420
MUN	17	000+00.480	36	1880	6TH AVE W #2 X-ING M-32	0.480
MUN	17	000+00.550	36	1880	5TH AVE W #2 X-ING M-34	0.550
MUN	17	000+00.620	36	1880	4TH AVE W #3 X-ING M-36	0.620
MUN	17	000+00.690	36	1880	3RD ST W USTH-53 X-ING	0.690
MUN	17	000+00.730	36	1880	8TH ST M-17 ENDS	0.730
MUN	18	000+00.000	36	1880	15TH ST W #1 X-ING M-54	0.000
MUN	18	000+00.060	36	1880	14TH ST W #1 LT M-29	0.060
MUN	18	000+00.130	36	1880	13TH ST W #1 X-ING M-27	0.130
MUN	18	000+00.200	36	1880	12TH ST W #1 LT M-25	0.200
MUN	18	000+00.250	36	1880	11TH ST W CSAH-48 X-ING	0.250
MUN	18	000+00.310	36	1880	10TH ST W X-ING M-21	0.310
MUN	18	000+00.380	36	1880	HOME LANE LT M-14; 9TH ST W RT M-19	0.380
MUN	18	000+00.470	36	1880	WAYSIDE LT M-12; BEYER DRIVE RT M-15	0.470
MUN	18	000+00.510	36	1880	USTH-71 & MNTH-11 X-ING; RIVERVIEW BLVD M-4 AHD	0.510
MUN	19	000+00.000	36	1880	14TH AVE W #2 X-ING M-18; HOME LANE M-14 BHD	0.000
MUN	19	000+00.130	36	1880	13TH AVE W #2 X-ING M-20	0.130
MUN	19	000+00.250	36	1880	11TH AVE W CSAH-2 X-ING	0.250
MUN	19	000+00.340	36	1880	10TH AVE W #3 X-ING M-26	0.340
MUN	19	000+00.410	36	1880	9TH AVE W MSAS-113 X-ING	0.410
MUN	19	000+00.470	36	1880	8TH AVE W #3 X-ING M-28	0.470
MUN	19	000+00.540	36	1880	7TH AVE W #2 X-ING M-30	0.540
MUN	19	000+00.610	36	1880	6TH AVE W #2 X-ING M-32	0.610
MUN	19	000+00.690	36	1880	5TH AVE W #2 X-ING M-34	0.690
MUN	19	000+00.760	36	1880	4TH AVE W #3 X-ING M-36	0.760
MUN	19	000+00.830	36	1880	3RD AVE W USTH-53 X-ING	0.830
MUN	19	000+00.860	36	1880	9TH ST W M-19 ENDS	0.860
MUN	20	000+00.000	36	1880	15TH ST W #1 X-ING M-54	0.000
MUN	20	000+00.110	36	1880	13TH ST W #1 X-ING M-27	0.110
MUN	20	000+00.240	36	1880	11TH ST W CSAH-48 X-ING	0.240
MUN	20	000+00.300	36	1880	10TH ST W X-ING M-21	0.300
MUN	20	000+00.370	36	1880	9TH ST W X-ING M-19	0.370
MUN	20	000+00.440	36	1880	8TH ST W RT M-17	0.440
MUN	20	000+00.470	36	1880	BEYER DRIVE LT M-15	0.470
MUN	20	000+00.510	36	1880	7TH ST W RT M-13	0.510
MUN	20	000+00.580	36	1880	6TH ST W MSAS-105 X-ING	0.580
MUN	21	000+00.000	36	1880	WAYSIDE X-ING M-12	0.000
MUN	21	000+00.040	36	1880	HOME LANE X-ING M-14	0.040

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
MUN 21	000+00.150	36	1880	14TH AVE W #2 X-ING M-18	0.150
MUN 21	000+00.280	36	1880	13TH AVE W #2 X-ING M-20	0.280
MUN 21	000+00.400	36	1880	11TH AVE W CSAH-2 X-ING	0.400
MUN 21	000+00.500	36	1880	10TH AVE W #2 X-ING M-24	0.500
MUN 21	000+00.570	36	1880	9TH AVE W MSAS-113 X-ING	0.570
MUN 21	000+00.630	36	1880	8TH AVE W #3 X-ING M-28	0.630
MUN 21	000+00.700	36	1880	7TH AVE W #2 X-ING M-30	0.700
MUN 21	000+00.770	36	1880	6TH AVE W #2 X-ING M-32	0.770
MUN 21	000+00.840	36	1880	5TH AVE W #2 X-ING M-34	0.840
MUN 21	000+00.910	36	1880	4TH AVE W #3 X-ING M-36	0.910
MUN 21	000+00.980	36	1880	3RD AVE W X-ING USTH-53	0.980
MUN 22	000+00.000	36	1880	7TH ST W X-ING M-13	0.000
MUN 22	000+00.070	36	1880	6TH ST W MSAS-105 X-ING	0.070
MUN 22	000+00.170	36	1880	MNTH-11 XING	0.170
MUN 22	000+00.220	36	1880	2ND ST W #1 RT M-3	0.220
MUN 22	000+00.290	36	1880	RIVERSIDE DR X-ING M-1	0.290
MUN 23	000+00.000	36	1880	3RD AVE W USTH-53 X-ING; CSAH-48 BHD	0.000
MUN 23	000+00.120	36	1880	1ST AVE W RT M-86	0.120
MUN 24	000+00.000	36	1880	15TH ST W #2 X-ING M-71	0.000
MUN 24	000+00.130	36	1880	13TH ST W #1 X-ING M-27	0.130
MUN 24	000+00.250	36	1880	11TH ST W CSAH-48 X-ING	0.250
MUN 25	000+00.000	36	1880	15TH AVE W #2 X-ING M-50	0.000
MUN 25	000+00.110	36	1880	14TH AVE W #2 X-ING M-18	0.110
MUN 26	000+00.000	36	1880	11TH ST W CSAH-48 X-ING	0.000
MUN 26	000+00.060	36	1880	10TH ST W X-ING M-21	0.060
MUN 26	000+00.130	36	1880	9TH ST W X-ING M-19	0.130
MUN 26	000+00.200	36	1880	8TH ST W X-ING M-17	0.200
MUN 26	000+00.270	36	1880	7TH ST W X-ING M-13	0.270
MUN 26	000+00.340	36	1880	6TH ST W MSAS-105 X-ING	0.340
MUN 26	000+00.410	36	1880	5TH ST W #1 X-ING M-9	0.410
MUN 27	000+00.000	36	1880	15TH AVE N #2 X-ING M-50	0.000
MUN 27	000+00.110	36	1880	14TH AVE W #2 X-ING M-18	0.110
MUN 27	000+00.240	36	1880	13TH AVE W #2 X-ING M-20	0.240
MUN 27	000+00.360	36	1880	11TH AVE W CSAH-2 X-ING	0.360
MUN 27	000+00.440	36	1880	10TH AVE W #2 X-ING M-24	0.440
MUN 27	000+00.520	36	1880	9TH AVE W MSAS-113 X-ING	0.520
MUN 27	000+00.590	36	1880	8TH AVE W #3 X-ING M-28	0.590
MUN 27	000+00.660	36	1880	7TH AVE W #2 X-ING M-30	0.660
MUN 27	000+00.730	36	1880	6TH AVE W #2 LT M-32	0.730

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MUN 28	000+00.000	36	1880	15TH ST W #2 X-ING M-71	0.000
MUN 28	000+00.130	36	1880	13TH ST W #1 X-ING M-27	0.130
MUN 28	000+00.250	36	1880	11TH ST W CSAH-48 X-ING	0.250
MUN 28	000+00.320	36	1880	10TH ST W X-ING M-21	0.320
MUN 28	000+00.390	36	1880	9TH ST W X-ING M-19	0.390
MUN 28	000+00.460	36	1880	8TH ST W X-ING M-17	0.460

MUN	28	000+00.520	36	1880	7TH ST W X-ING M-13	0.520
MUN	28	000+00.590	36	1880	6TH ST W X-ING M-65	0.590
MUN	28	000+00.660	36	1880	5TH ST W X-ING M-9 LT MSAS-119 RT; MSAS-117 AHD	0.660
MUN	29	000+00.000	36	1880	15TH AVE W #2 X-ING M-50	0.000
MUN	29	000+00.100	36	1880	14TH AVE W #2 X-ING M-18	0.100
MUN	30	000+00.000	36	1880	15TH ST W #2 LT M-71	0.000
MUN	30	000+00.130	36	1880	13TH ST W #1 X-ING M-27	0.130
MUN	30	000+00.260	36	1880	11TH ST W CSAH-48 X-ING	0.260
MUN	30	000+00.320	36	1880	10TH ST W X-ING M-21	0.320
MUN	30	000+00.390	36	1880	9TH ST W X-ING M-19	0.390
MUN	30	000+00.450	36	1880	8TH ST W X-ING M-17	0.450
MUN	30	000+00.520	36	1880	7TH ST W X-ING M-13	0.520
MUN	30	000+00.590	36	1880	6TH ST W X-ING M-65	0.590
MUN	30	000+00.660	36	1880	5TH ST W MSAS-119 X-ING; MSAS-118 AHD	0.660
MUN	31	000+00.000	36	1880	3RD AVE W USTH-53 X-ING	0.000
MUN	31	000+00.110	36	1880	1ST AVE W X-ING M-86	0.110
MUN	31	000+00.180	36	1880	MAIN AVE X-ING M-88; 13TH ST E M-41 AHD	0.180
MUN	32	000+00.000	36	1880	13TH ST W #1 LT M-27	0.000
MUN	32	000+00.130	36	1880	11TH ST W CSAH-48 X-ING	0.130
MUN	32	000+00.190	36	1880	10TH ST W X-ING M-21	0.190
MUN	32	000+00.260	36	1880	9TH ST W X-ING M-19	0.260
MUN	32	000+00.330	36	1880	8TH ST W X-ING M-17	0.330
MUN	32	000+00.400	36	1880	7TH ST W X-ING M-13	0.400
MUN	32	000+00.470	36	1880	6TH ST W X-ING M-65 LT MSAS-105 RT; MSAS-112 AHD	0.470
MUN	33	000+00.000	36	1880	INDUSTRIAL AVE MSAS-121 X-ING	0.000
MUN	33	000+00.070	36	1880	3RD AVE W USTH-53 X-ING; 13TH ST W #3 M-31 AHD	0.070
MUN	34	000+00.000	36	1880	11TH ST W CSAH-48 X-ING	0.000
MUN	34	000+00.060	36	1880	10TH ST W X-ING M-21	0.060
MUN	34	000+00.130	36	1880	9TH ST W X-ING M-19	0.130
MUN	34	000+00.200	36	1880	8TH ST W X-ING M-17	0.200
MUN	34	000+00.270	36	1880	7TH ST W X-ING M-13	0.270
MUN	34	000+00.340	36	1880	6TH ST W MSAS-105 X-ING; MSAS-111 AHD	0.340

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MUN	35	000+00.000	36	1880	INDUSTRIAL AVE MSAS-121 X-ING	0.000
MUN	35	000+00.170	36	1880	3RD AVE W USTH-53 X-ING	0.170
MUN	35	000+00.250	36	1880	1ST AVE W X-ING M-86	0.250
MUN	35	000+00.320	36	1880	MAIN AVE X-ING M-88; 14TH ST E M-43 AHD	0.320
MUN	36	000+00.000	36	1880	11TH AVE W CSAH-48 X-ING	0.000
MUN	36	000+00.070	36	1880	10TH AVE W X-ING M-21	0.070
MUN	36	000+00.140	36	1880	9TH AVE W X-ING M-19	0.140
MUN	36	000+00.210	36	1880	8TH AVE W X-ING M-17	0.210
MUN	36	000+00.280	36	1880	7TH AVE W X-ING M-13	0.280
MUN	36	000+00.350	36	1880	6TH AVE W MSAS-105 X-ING; MSAS-110 AHD	0.350
MUN	39	000+00.000	36	1880	SHOREWOOD DR M-39 BEGINS	0.000
MUN	39	000+00.042	36	1880	CRABTREE BLVD RT M-133	0.042
MUN	39	000+00.347	36	1880	CRABTREE BLVD RT M-133	0.347
MUN	39	000+00.891	36	1880	20TH AVE W RT M-51	0.891
MUN	39	001+00.329	36	1880	M-55 X-ING	1.329

MUN	39	001+00.343	36	1880	MNTH-11 XING	1.343
MUN	41	000+00.000	36	1880	MAIN AVE X-ING M-88; 13TH ST W #2 M-33 BHD	0.000
MUN	41	000+00.070	36	1880	1ST AVE E X-ING M-90	0.070
MUN	41	000+00.140	36	1880	2ND AVE E X-ING M-48	0.140
MUN	41	000+00.220	36	1880	3RD AVE E CSAH-332 LT & AHD CSAH-24 RT	0.220
MUN	43	000+00.000	36	1880	MAIN AVE X-ING M-88; 14TH ST W #2 M-35 BHD	0.000
MUN	43	000+00.070	36	1880	1ST AVE E X-ING M-90	0.070
MUN	43	000+00.130	36	1880	2ND AVE E X-ING M-48	0.130
MUN	43	000+00.220	36	1880	3RD AVE E CSAH-24 X-ING	0.220
MUN	45	000+00.000	36	1880	MNTH-11 XING	0.000
MUN	45	000+00.015	36	1880	M-55 X-ING	0.015
MUN	45	000+00.095	36	1880	14TH ST E ENDS M-45	0.095
MUN	47	000+00.000	36	1880	3RD AVE W USTH-53 X-ING; MSAS-121 BHD	0.000
MUN	47	000+00.130	36	1880	1ST AVE W X-ING M-86	0.130
MUN	47	000+00.200	36	1880	MAIN AVE X-ING M-88; 12TH ST E M-49 AHD	0.200
MUN	48	000+00.000	36	1880	15TH ST E CSAH-47 X-ING	0.000
MUN	48	000+00.070	36	1880	14TH ST E X-ING M-43	0.070
MUN	48	000+00.140	36	1880	13TH ST E X-ING M-41	0.140
MUN	48	000+00.210	36	1880	12TH ST E X-ING M-49	0.210
MUN	48	000+00.250	36	1880	2ND AVE E M-48 ENDS	0.250

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	
MUN	49	000+00.000	36	1880	MAIN AVE X-ING M-88; 12TH ST W #2 M-47 BHD	0.000
MUN	49	000+00.070	36	1880	1ST AVE E X-ING M-90	0.070
MUN	49	000+00.140	36	1880	2ND AVE E X-ING M-48	0.140
MUN	49	000+00.220	36	1880	3RD AVE E CSAH-332 X-ING	0.220
MUN	50	000+00.000	36	1880	15TH ST W #1 RT M-54	0.000
MUN	50	000+00.050	36	1880	14TH ST W #1 RT M-29	0.050
MUN	50	000+00.120	36	1880	13TH ST W #1 RT M-27	0.120
MUN	50	000+00.170	36	1880	12TH ST W #1 RT M-25	0.170
MUN	50	000+00.230	36	1880	11TH ST W CSAH-48 X-ING	0.230
MUN	51	000+00.000	36	1880	20TH AVE W M-51 BEGINS	0.000
MUN	51	000+00.077	36	1880	SPRUCE ST LT M-67	0.077
MUN	51	000+00.207	36	1880	SHOREWOOD DR X-ING M-39	0.207
MUN	52	000+00.000	36	1880	2ND ST W X-ING M-3 LT MSAS-101 RT	0.000
MUN	52	000+00.070	36	1880	RIVERSIDE DR X-ING M-1	0.070
MUN	53	000+00.000	36	1880	KEENAN DR MSAS-116 X-ING	0.000
MUN	53	000+00.063	36	1880	18TH ST W RT M-143	0.063
MUN	53	000+00.143	36	1880	17TH ST W RT M-99	0.143
MUN	53	000+00.221	36	1880	16TH ST W LT M-60	0.221
MUN	54	000+00.000	36	1880	15TH ST W M-54 BEGINS	0.000
MUN	54	000+00.134	36	1880	15TH AVE W #2 LT M-50	0.134
MUN	54	000+00.195	36	1880	14TH AVE W #2 LT M-18	0.195
MUN	54	000+00.264	36	1880	14TH AVE W #1 RT M-57	0.264
MUN	54	000+00.333	36	1880	13TH AVE W #2 LT M-20	0.333

MUN	54	000+00.373	36	1880	CSAH-2 RT & AHD	0.373
MUN	55	000+00.000	36	1880	VALLEY PINE CIRCLE X-ING M-61	0.000
MUN	55	000+00.180	36	1880	SHOREWOOD DR X-ING M-39	0.180
MUN	55	000+00.325	36	1880	14TH ST E X-ING M-45	0.325
MUN	55	000+00.485	36	1880	M-62 X-ING	0.485
MUN	57	000+00.000	36	1880	16TH ST W X-ING M-60	0.000
MUN	57	000+00.050	36	1880	15TH ST W #1 X-ING M-54	0.050
MUN	59	000+00.000	36	1880	KEENAN DR X-ING MSAS 116 ASPEN WAY AHD M-13	0.000
MUN	59	000+00.065	36	1880	18TH ST W LT M-143	0.065
MUN	59	000+00.140	36	1880	17TH ST W LT M-99	0.140
MUN	59	000+00.215	36	1880	16TH ST W RT M-60	0.215

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	
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MUN	60	000+00.000	36	1880	15TH AVE W #1 RT M-59	0.000
MUN	60	000+00.085	36	1880	14TH AVE W #1 LT M-57	0.085
MUN	60	000+00.171	36	1880	13TH AVE W #2 RT M-53	0.171
MUN	61	000+00.000	36	1880	MNTH-11 XING KEENAN DR MSAS-116 AHD	0.000
MUN	61	000+00.020	36	1880	M-55 RT	0.020
MUN	61	000+00.142	36	1880	VALLEY PINE CIRCLE M-61 ENDS	0.142
MUN	62	000+00.000	36	1880	MNTH-11 XING	0.000
MUN	62	000+00.020	36	1880	M-55 LT	0.020
MUN	62	000+00.060	36	1880	M-62 ENDS	0.060
MUN	63	000+00.000	36	1880	GOLF COURSE RD RT M-141	0.000
MUN	63	000+00.044	36	1880	MNTH-11 XING CR-106 LT	0.044
MUN	67	000+00.000	36	1880	SPRUCE ST M-67 BEGINS	0.000
MUN	67	000+00.070	36	1880	20TH AVE W X-ING M-51	0.070
MUN	69	000+00.000	36	1880	9TH AVE E RT M-115	0.000
MUN	69	000+00.064	36	1880	M-116 X-ING RT 8TH AVE E	0.064
MUN	70	000+00.000	36	1880	4TH AVE W LT M-124	0.000
MUN	70	000+00.062	36	1880	3RD AVE W X-ING M-80	0.062
MUN	71	000+00.000	36	1880	CSAH-2 LT & BHD	0.000
MUN	71	000+00.050	36	1880	10TH AVE W #1 RT M-72	0.050
MUN	71	000+00.090	36	1880	10TH AVE W #2 LT M-24	0.090
MUN	71	000+00.170	36	1880	9TH AVE W X-ING MSAS-113	0.170
MUN	71	000+00.240	36	1880	8TH AVE W #3 LT M-28	0.240
MUN	71	000+00.310	36	1880	7TH AVE W #2 LT M-30	0.310
MUN	72	000+00.000	36	1880	10TH AVE W RT M-93	0.000
MUN	72	000+00.160	36	1880	15TH ST W X-ING M-71	0.160
MUN	75	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING; MSAS-123 BHD	0.000
MUN	75	000+00.070	36	1880	3RD AVE E #2 X-ING M-100	0.070
MUN	75	000+00.140	36	1880	4TH AVE E #2 X-ING M-102	0.140

MUN	75	000+00.210	36	1880	5TH AVE E X-ING M-104	0.210
MUN	75	000+00.285	36	1880	6TH AVE E #2 RT M-117	0.285
MUN	75	000+00.343	36	1880	7TH AVE E #2 LT M-118	0.343

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	
MUN	76	000+00.000	36	1880	20TH ST W X-ING CSAH-114	0.000
MUN	76	000+00.277	36	1880	17TH ST W CSAH-45 X-ING	0.277
MUN	76	000+00.363	36	1880	7TH AVE W #1 M-76 ENDS	0.363
MUN	77	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING; MSAS-124 BHD	0.000
MUN	77	000+00.070	36	1880	3RD AVE E #2 X-ING M-100	0.070
MUN	77	000+00.140	36	1880	4TH AVE E #2 X-ING M-102	0.140
MUN	77	000+00.210	36	1880	5TH AVE E X-ING M-104	0.210
MUN	77	000+00.287	36	1880	6TH AVE E #2 LT M-117	0.287
MUN	79	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING; MSAS-126 BHD	0.000
MUN	79	000+00.070	36	1880	3RD AVE E #2 X-ING M-100	0.070
MUN	79	000+00.140	36	1880	4TH AVE E #2 X-ING M-102	0.140
MUN	79	000+00.210	36	1880	5TH AVE E X-ING M-104	0.210
MUN	79	000+00.280	36	1880	6TH AVE E #1 X-ING M-106	0.280
MUN	79	000+00.347	36	1880	7TH AVE E #1 LT M-114	0.347
MUN	79	000+00.417	36	1880	8TH AVE E RT M-116	0.417
MUN	79	000+00.484	36	1880	9TH AVE E #1 RT M-115	0.484
MUN	79	000+00.521	36	1880	10TH AVE E X-ING M-105	0.521
MUN	80	000+00.000	36	1880	3RD AVE W M-80 BEGINS	0.000
MUN	80	000+00.010	36	1880	23RD ST W #1 LT M-70	0.010
MUN	80	000+00.093	36	1880	22ND ST W X-ING M-127	0.093
MUN	80	000+00.184	36	1880	21ST ST W X-ING M-126	0.184
MUN	80	000+00.274	36	1880	20TH ST W X-ING CSAH-114	0.274
MUN	80	000+00.364	36	1880	19TH ST W X-ING M-103	0.364
MUN	80	000+00.454	36	1880	18TH ST W #2 X-ING M-101	0.454
MUN	80	000+00.544	36	1880	17TH ST W CSAH-45 X-ING	0.544
MUN	80	000+00.644	36	1880	16TH ST W X-ING M-97	0.644
MUN	80	000+00.734	36	1880	15TH ST W MSAS-122 X-ING	0.734
MUN	81	000+00.000	36	1880	2ND AVE W USTH-53 X-ING;CSAH-114 BHD	0.000
MUN	81	000+00.070	36	1880	1ST AVE W X-ING M-86	0.070
MUN	81	000+00.140	36	1880	MAIN AVE LT M-88	0.140
MUN	82	000+00.000	36	1880	26TH ST W CSAH-7 X-ING	0.000
MUN	82	000+00.259	36	1880	2ND AVE W USTH-53 X-ING M-98 AHD	0.259
MUN	83	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING	0.000
MUN	83	000+00.070	36	1880	3RD AVE E X-ING M-100	0.070
MUN	83	000+00.085	36	1880	4TH AVE E X-ING M-96	0.085
MUN	83	000+00.100	36	1880	20TH ST E ENDS	0.100
MUN	84	000+00.000	36	1880	2ND AVE W USTH-53 X-ING	0.000

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
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MUN	84	000+00.210	36	1880	26TH ST W CSAH-7 X-ING	0.210
MUN	85	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING	0.000
MUN	85	000+00.060	36	1880	3RD AVE E LT M-100	0.060
MUN	85	000+00.081	36	1880	4TH AVE E LT M-96	0.081
MUN	85	000+00.100	36	1880	21ST ST E ENDS	0.100
MUN	86	000+00.000	36	1880	1ST AVE W BEGINS M-86	0.000
MUN	86	000+00.059	36	1880	20TH ST W X-ING M-81	0.059
MUN	86	000+00.139	36	1880	19TH ST W MSAS-126 X-ING	0.139
MUN	86	000+00.229	36	1880	18TH ST W MSAS-125 X-ING	0.229
MUN	86	000+00.329	36	1880	17TH ST W MSAS-124 X-ING	0.329
MUN	86	000+00.419	36	1880	16TH ST W MSAS-123 X-ING	0.419
MUN	86	000+00.509	36	1880	15TH ST W CSAH-47 X-ING	0.509
MUN	86	000+00.579	36	1880	14TH ST W #2 X-ING M-35	0.579
MUN	86	000+00.649	36	1880	13TH ST W #3 X-ING M-31	0.649
MUN	86	000+00.719	36	1880	12TH ST W X-ING M-47	0.719
MUN	86	000+00.759	36	1880	11TH ST W LT M-23	0.759
MUN	87	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING	0.000
MUN	87	000+00.070	36	1880	3RD AVE E #1 RT M-92	0.070
MUN	87	000+00.139	36	1880	4TH AVE E #1 RT M-113	0.139
MUN	88	000+00.000	36	1880	20TH ST W LT M-81	0.000
MUN	88	000+00.090	36	1880	19TH ST W LT 19TH ST E RT MSAS-126 X-ING	0.090
MUN	88	000+00.180	36	1880	18TH ST W LT 18TH ST E RT MSAS-125 X-ING	0.180
MUN	88	000+00.270	36	1880	17TH ST W LT 17TH ST E RT MSAS-124 X-ING	0.270
MUN	88	000+00.370	36	1880	16TH ST W LT 16TH ST E RT MSAS-123 X-ING	0.370
MUN	88	000+00.450	36	1880	15TH ST W LT 15TH ST E RT CSAH-47 X-ING	0.450
MUN	88	000+00.520	36	1880	14TH ST W LT M-35 14TH ST E RT M-43	0.520
MUN	88	000+00.590	36	1880	13TH ST W LT M-31 13TH ST E RT M-41	0.590
MUN	88	000+00.660	36	1880	12TH ST W LT M-47 12TH ST E RT M-49	0.660
MUN	88	000+00.700	36	1880	MAIN AVE M-88 ENDS	0.700
MUN	89	000+00.000	36	1880	CRESENT DR X-ING M-98	0.000
MUN	89	000+00.030	36	1880	2ND AVE W USTH-53 X-ING; CSAH-7 AHD	0.030
MUN	90	000+00.000	36	1880	1ST AVE E M-90 BEGINS	0.000
MUN	90	000+00.032	36	1880	18TH ST E MSAS-125 X-ING	0.032
MUN	90	000+00.150	36	1880	17TH ST E MSAS-124 X-ING	0.150
MUN	90	000+00.240	36	1880	16TH ST E MSAS-123 X-ING	0.240
MUN	90	000+00.330	36	1880	15TH ST E CSAH-47 X-ING	0.330
MUN	90	000+00.400	36	1880	14TH ST E X-ING M-43	0.400
MUN	90	000+00.470	36	1880	13TH ST E X-ING M-41	0.470
MUN	90	000+00.540	36	1880	12TH ST E X-ING M-49	0.540

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MUN	90	000+00.580	36	1880	1ST AVE E M-90 ENDS	0.580
MUN	91	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING; MSAS-125 BHD	0.000
MUN	91	000+00.070	36	1880	3RD AVE E X-ING M-100	0.070
MUN	91	000+00.140	36	1880	4TH AVE E LT M-102	0.140
MUN	91	000+00.210	36	1880	5TH AVE E X-ING M-104	0.210
MUN	91	000+00.270	36	1880	6TH AVE E RT M-106	0.270
MUN	91	000+00.346	36	1880	7TH ST E RT M-114	0.346
MUN	91	000+00.600	36	1880	10TH AVE E RT M-105	0.600

MUN	92	000+00.000	36	1880	23RD ST E X-ING M-95	0.000
MUN	92	000+00.089	36	1880	22ND ST E X-ING M-87	0.089
MUN	93	000+00.000	36	1880	10TH AVE W #1 LT M-72	0.000
MUN	93	000+00.120	36	1880	9TH AVE W X-ING MSAS-113	0.120
MUN	95	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING	0.000
MUN	95	000+00.069	36	1880	3RD AVE E #1 LT M-92	0.069
MUN	95	000+00.138	36	1880	4TH AVE E #1 X-ING M-113	0.138
MUN	96	000+00.000	36	1880	21ST ST E LT M-85	0.000
MUN	96	000+00.090	36	1880	20TH ST E #1 LT M-83	0.090
MUN	97	000+00.000	36	1880	4TH AVE W #2 X-ING M-109	0.000
MUN	97	000+00.068	36	1880	3RD AVE W X-ING M-80	0.068
MUN	97	000+00.138	36	1880	2ND AVE W USTH-53 X-ING; MSAS-123 AHD	0.138
MUN	98	000+00.000	36	1880	CR-108 LT CSAH-24 RT & BHD	0.000
MUN	98	000+00.660	36	1880	26TH ST W RT M-89	0.660
MUN	98	000+00.820	36	1880	2ND AVE W USTH-53 X-ING M	0.820
MUN	99	000+00.000	36	1880	15TH AVE W X-ING M-59	0.000
MUN	99	000+00.167	36	1880	13TH AVE W X-ING M-53	0.167
MUN	100	000+00.000	36	1880	21ST ST E X-ING M-85	0.000
MUN	100	000+00.090	36	1880	20TH ST E #1 X-ING M-83	0.090
MUN	100	000+00.184	36	1880	19TH ST E X-ING M-79	0.184
MUN	100	000+00.264	36	1880	18TH ST E X-ING M-91	0.264
MUN	100	000+00.364	36	1880	17TH ST E X-ING M-77	0.364
MUN	100	000+00.454	36	1880	16TH ST E #1 X-ING M-75	0.454
MUN	100	000+00.544	36	1880	15TH ST E X-ING CSAH-47 LT MSAS-122 & CR-129 RT	0.544

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	
MUN	101	000+00.000	36	1880	3RD AVE W X-ING M-80	0.000
MUN	101	000+00.070	36	1880	2ND AVE W USTH-53 X-ING; MSAS-125 AHD	0.070
MUN	102	000+00.000	36	1880	4TH AVE E #2 M-102 BEGINS	0.000
MUN	102	000+00.030	36	1880	19TH ST E X-ING M-79	0.030
MUN	102	000+00.121	36	1880	18TH ST E X-ING M-91	0.121
MUN	102	000+00.211	36	1880	17TH ST E X-ING M-77	0.211
MUN	102	000+00.311	36	1880	16TH ST E #1 X-ING M-75	0.311
MUN	102	000+00.401	36	1880	15TH ST E MSAS-122 & CR-129 X-ING	0.401
MUN	103	000+00.000	36	1880	19TH ST W M-103 BEGINS	0.000
MUN	103	000+00.039	36	1880	3RD AVE W X-ING M-80	0.039
MUN	103	000+00.109	36	1880	2ND AVE W USTH-53 X-ING; MSAS-126 AHD	0.109
MUN	104	000+00.000	36	1880	5TH AVE E M-104 BEGINS	0.000
MUN	104	000+00.090	36	1880	19TH ST E X-ING M-79	0.090
MUN	104	000+00.180	36	1880	18TH ST E X-ING M-91	0.180
MUN	104	000+00.270	36	1880	17TH ST E X-ING M-77	0.270
MUN	104	000+00.360	36	1880	16TH ST E #1 X-ING M-75	0.360
MUN	104	000+00.450	36	1880	15TH ST E MSAS-122 & CR-129 X-ING	0.450

MUN	105	000+00.000	36	1880	10TH AVE E M-105 BGN	0.000
MUN	105	000+00.070	36	1880	19TH ST E LT M-79	0.070
MUN	105	000+00.159	36	1880	18TH ST E LT M-91	0.159
MUN	106	000+00.000	36	1880	6TH AVE E #1 M-106 BEGINS	0.000
MUN	106	000+00.076	36	1880	19TH ST E X-ING M-79	0.076
MUN	106	000+00.164	36	1880	18TH ST E X-ING M-91	0.164
MUN	108	000+00.000	36	1880	20TH ST W X-ING CSAH-114	0.000
MUN	108	000+00.277	36	1880	17TH ST W CSAH-45 X-ING; MSAS-120 AHD	0.277
MUN	109	000+00.000	36	1880	18TH ST W X-ING M-131	0.000
MUN	109	000+00.090	36	1880	17TH ST W CSAH-45 X-ING	0.090
MUN	109	000+00.180	36	1880	16TH ST W RT M-97	0.180
MUN	109	000+00.270	36	1880	15TH ST W MSAS-122 X-ING	0.270
MUN	111	000+00.000	36	1880	23RD ST W X-ING UT-219 LT M-112 RT	0.000
MUN	111	000+00.140	36	1880	22ND ST W CR-107 X-ING	0.140
MUN	112	000+00.000	36	1880	13TH AVE W #1 LT M-111; UT-219 BHD	0.000
MUN	112	000+00.030	36	1880	PVT DR RT	0.030

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	

MUN	112	000+00.070	36	1880	12TH AVE W RT M-129	0.070
MUN	112	000+00.140	36	1880	CSAH-2 X-ING	0.140
MUN	113	000+00.000	36	1880	MEMORIAL DR X-ING M-151	0.000
MUN	113	000+00.078	36	1880	M-154 LT	0.078
MUN	113	000+00.261	36	1880	23RD ST E LT M-95	0.261
MUN	113	000+00.351	36	1880	22ND ST E LT M-87	0.351
MUN	114	000+00.000	36	1880	7TH AVE E M-114 BEGINS	0.000
MUN	114	000+00.116	36	1880	19TH ST E X-ING M-79	0.116
MUN	114	000+00.204	36	1880	18TH ST E X-ING M-91	0.204
MUN	115	000+00.000	36	1880	20TH ST E LT M-69	0.000
MUN	115	000+00.091	36	1880	19TH ST E X-ING M-79	0.091
MUN	116	000+00.000	36	1880	8TH AVE E M-116 BGN	0.000
MUN	116	000+00.023	36	1880	20TH ST E LT M-69	0.023
MUN	116	000+00.115	36	1880	19TH ST E X-ING M-79	0.115
MUN	117	000+00.000	36	1880	17TH ST E LT M-77	0.000
MUN	117	000+00.091	36	1880	16TH ST E #1 X-ING M-75	0.091
MUN	118	000+00.000	36	1880	16TH ST E #1 LT M-75	0.000
MUN	118	000+00.030	36	1880	16TH ST E #2 RT M-120	0.030
MUN	118	000+00.097	36	1880	15TH ST E MSAS-122 & CR-129 X-ING	0.097
MUN	119	000+00.000	36	1880	9TH AVE E M-119 BGN	0.000
MUN	119	000+00.030	36	1880	16TH ST E #2 LT M-120	0.030

MUN	119	000+00.147	36	1880	15TH ST E MSAS-122 & CR-129 X-ING	0.147
MUN	120	000+00.000	36	1880	7TH AVE E #2 X-ING M-118	0.000
MUN	120	000+00.146	36	1880	9TH AVE E #2 LT M-119	0.146
MUN	121	000+00.000	36	1880	RIDGEVIEW DR RT M-135	0.000
MUN	121	000+00.067	36	1880	GLENWOOD AVE LT M-125	0.067
MUN	121	000+00.168	36	1880	20TH ST W X-ING CSAH-114	0.168
MUN	122	000+00.000	36	1880	20TH ST W X-ING CSAH-114	0.000
MUN	122	000+00.101	36	1880	M-150 RT	0.101
MUN	122	000+00.140	36	1880	M-149 RT	0.140
MUN	122	000+00.177	36	1880	M-148 RT	0.177

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)	
MUN	122	000+00.214	36	1880	M-147 RT	0.214
MUN	122	000+00.254	36	1880	M-146 RT	0.254
MUN	122	000+00.277	36	1880	17TH ST W CSAH-45 X-ING	0.277
MUN	123	000+00.000	36	1880	20TH ST W X-ING CSAH-114	0.000
MUN	123	000+00.183	36	1880	18TH ST W #1 RT M-131	0.183
MUN	123	000+00.277	36	1880	17TH ST W CSAH-45 X-ING	0.277
MUN	124	000+00.000	36	1880	23RD ST W RT M-70	0.000
MUN	124	000+00.193	36	1880	21ST ST W RT M-126	0.193
MUN	124	000+00.279	36	1880	20TH ST W CSAH-114 X-ING	0.279
MUN	124	000+00.339	36	1880	4TH AVE W M-124 ENDS	0.339
MUN	125	000+00.000	36	1880	GLENWOOD AVE M-125 BEGINS	0.000
MUN	125	000+00.075	36	1880	FERNWOOD LA LT M-144	0.075
MUN	125	000+00.149	36	1880	8TH AVE W X-ING M-121	0.149
MUN	126	000+00.000	36	1880	4TH AVE W #1 LT M-124	0.000
MUN	126	000+00.068	36	1880	3RD AVE W X-ING M-80	0.068
MUN	126	000+00.138	36	1880	2ND AVE W USTH-53 X-ING	0.138
MUN	127	000+00.000	36	1880	22ND ST W M-127 BEGINS	0.000
MUN	127	000+00.032	36	1880	3RD AVE W X-ING M-80	0.032
MUN	127	000+00.103	36	1880	2ND AVE USTH-53 X-ING	0.103
MUN	127	000+00.298	36	1880	22ND ST W M-127 ENDS	0.298
MUN	129	000+00.000	36	1880	23RD ST W X-ING M-112	0.000
MUN	129	000+00.142	36	1880	CR-107 X-ING	0.142
MUN	130	000+00.000	36	1880	6TH AVE W MSAS-112 X-ING	0.000
MUN	130	000+00.070	36	1880	5TH AVE W MSAS-111 X-ING	0.070
MUN	130	000+00.140	36	1880	4TH AVE W MSAS-110 X-ING; MSAS-104 AHD	0.140
MUN	131	000+00.000	36	1880	5TH AVE W #1 X-ING M-123	0.000
MUN	131	000+00.139	36	1880	3RD AVE W X-ING M-80	0.139
MUN	132	000+00.000	36	1880	ASPEN WAY M-132 BEGINS	0.000
MUN	132	000+00.076	36	1880	KEENAN DR X-ING MSAS 116 15TH AVE W AHD M-59	0.076

MUN 133 000+00.000 36 1880 SHOREWOOD DR X-ING M-39 0.000
MUN 133 000+00.245 36 1880 22ND AVE LT M-134 0.245

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MUN 134	000+00.000	36	1880	CRABTREE BLVD LT M-133	0.000
MUN 134	000+00.075	36	1880	SHOREWOOD DR X-ING M-39	0.075
MUN 135	000+00.000	36	1880	RIDGEVIEW DR M-135 BEGINS	0.000
MUN 135	000+00.077	36	1880	8TH AVE W RT M-121	0.077
MUN 136	000+00.000	36	1880	MNTH-11 3RD ST W XING MSAS-111 BHD	0.000
MUN 136	000+00.070	36	1880	2ND ST W X-ING M-137	0.070
MUN 137	000+00.000	36	1880	2ND ST W M-137 BEGINS	0.000
MUN 137	000+00.032	36	1880	4TH AVE W RT MSAS-110; 2ND ST W MSAS-101 AHD	0.032
MUN 138	000+00.000	36	1880	M-138 BNG	0.000
MUN 138	000+00.056	36	1880	M-139 X-ING	0.056
MUN 138	000+00.141	36	1880	MNTH-11 X-ING	0.141
MUN 139	000+00.000	36	1880	MNTH-11 X-ING	0.000
MUN 139	000+00.110	36	1880	M-138 X-ING	0.110
MUN 139	000+00.227	36	1880	MNTH-11 X-ING	0.227
MUN 141	000+00.000	36	1880	CR-106 X-ING	0.000
MUN 141	000+00.077	36	1880	VALLEY PINE CIR RT M-63	0.077
MUN 143	000+00.000	36	1880	15TH AVE W X-ING M-59	0.000
MUN 143	000+00.174	36	1880	13TH AVE W X-ING M-53	0.174
MUN 145	000+00.000	36	1880	MERTENS LA BEGINS M-145	0.000
MUN 145	000+00.078	36	1880	CSAH 45 X-ING	0.078
MUN 146	000+00.000	36	1880	M-146 BEGINS	0.000
MUN 146	000+00.054	36	1880	8TH AVE W X-ING M-122	0.054
MUN 147	000+00.000	36	1880	M-147 BEGINS	0.000
MUN 147	000+00.051	36	1880	8TH AVE W X-ING M-122	0.051
MUN 148	000+00.000	36	1880	M-148 BEGINS	0.000
MUN 148	000+00.052	36	1880	8TH AVE W X-ING M-122	0.052
MUN 149	000+00.000	36	1880	M-149 BEGINS	0.000

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ROUTE REF-POINT ACCUM

NUMBER	(MILES)	CNTY	CITY	FEATURES	(MILES)
MUN 149	000+00.052	36	1880	8TH AVE W X-ING M-122	0.052
MUN 150	000+00.000	36	1880	M-150 BEGINS	0.000
MUN 150	000+00.053	36	1880	8TH AVE W X-ING M-122	0.053
MUN 151	000+00.000	36	1880	2ND AVE E CSAH-24 X-ING	0.000
MUN 151	000+00.140	36	1880	4TH AVE E LT M-113	0.140
MUN 151	000+00.550	36	1880	INTERNATIONAL FALLS CL X-ING; UT-525 AHD	0.550
MUN 152	000+00.000	36	1880	GLENWOOD AVE X-ING M-125	0.000
MUN 152	000+00.055	36	1880	FERNWOOD LA ENDS M-144	0.055
MUN 153	000+00.000	36	1880	M-154 X-ING	0.000
MUN 153	000+00.104	36	1880	M-153 ENDS	0.104
MUN 154	000+00.000	36	1880	M-153 LT	0.000
MUN 154	000+00.069	36	1880	4TH AVE X-ING M-113	0.069
MUN 1	000+00.000	36	2290	MAIN ST X-ING M-39	0.000
MUN 1	000+00.070	36	2290	MCPHERSON ST #2 X-ING M-10	0.070
MUN 1	000+00.140	36	2290	SPRUCE ST #2 LT M-6	0.140
MUN 3	000+00.000	36	2290	MAIN ST X-ING M-39	0.000
MUN 3	000+00.070	36	2290	MCPHERSON ST #2 X-ING M-10	0.070
MUN 3	000+00.140	36	2290	SPRUCE ST #2 X-ING M-6	0.140
MUN 3	000+00.199	36	2290	7TH AVE M-3 ENDS	0.199
MUN 4	000+00.000	36	2290	3RD AVE CSAH-49 X-ING	0.000
MUN 4	000+00.060	36	2290	4TH AVE CSAH-43 X-ING	0.060
MUN 5	000+00.000	36	2290	MAIN ST X-ING MNTH-217 LT & BHD M-39 RT	0.000
MUN 5	000+00.070	36	2290	MCPHERSON ST #2 X-ING M-10	0.070
MUN 5	000+00.140	36	2290	SPRUCE ST #2 X-ING M-6	0.140
MUN 5	000+00.180	36	2290	6TH AVE M-5 ENDS	0.180
MUN 6	000+00.000	36	2290	4TH AVE CSAH-22 X-ING	0.000
MUN 6	000+00.070	36	2290	5TH AVE #1 X-ING M-7	0.070
MUN 6	000+00.140	36	2290	6TH AVE X-ING M-5	0.140
MUN 6	000+00.210	36	2290	7TH AVE X-ING M-3	0.210
MUN 6	000+00.280	36	2290	8TH AVE #1 RT M-1	0.280

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MUN 7	000+00.000	36	2290	FRONT ST X-ING M-14	0.000
MUN 7	000+00.070	36	2290	MAIN ST MNTH-217 X-ING	0.070
MUN 7	000+00.140	36	2290	MCPHERSON ST #2 X-ING M-10	0.140
MUN 7	000+00.210	36	2290	SPRUCE ST #2 X-ING M-6	0.210
MUN 7	000+00.250	36	2290	5TH AVE #1 ENDS	0.250
MUN 8	000+00.000	36	2290	2ND AVE RT M-9	0.000
MUN 8	000+00.070	36	2290	3RD AVE CSAH-49 X-ING	0.070

MUN	9	000+00.000	36	2290	FRONT ST #1 X-ING M-12	0.000
MUN	9	000+00.070	36	2290	MAIN ST MNTH-217 X-ING	0.070
MUN	9	000+00.140	36	2290	MCPHERSON ST #1 X-ING M-8	0.140
MUN	10	000+00.000	36	2290	4TH AVE CSAH-43 X-ING	0.000
MUN	10	000+00.070	36	2290	5TH AVE X-ING M-7	0.070
MUN	10	000+00.140	36	2290	6TH AVE X-ING M-5	0.140
MUN	10	000+00.210	36	2290	7TH AVE X-ING M-3	0.210
MUN	10	000+00.280	36	2290	8TH AVE X-ING M-1	0.280
MUN	10	000+00.420	36	2290	MAIN ST RT M-24	0.420
MUN	10	000+00.550	36	2290	LAUREL ST LT M-34	0.550
MUN	10	000+00.585	36	2290	CSAH-22 LT; CS-7 RT M-28	0.585
MUN	12	000+00.000	36	2290	FRONT ST #1 BEGINS	0.000
MUN	12	000+00.160	36	2290	C ST RT M-15	0.160
MUN	12	000+00.200	36	2290	2ND AVE LT M-9	0.200
MUN	12	000+00.270	36	2290	3RD AVE RT M-13 CSAH-49 LT & AHD	0.270
MUN	13	000+00.000	36	2290	FRONT ST X-ING M-12 CSAH-49 LT	0.000
MUN	13	000+00.080	36	2290	3RD AVE M-13 ENDS; B ST M-27 AHD	0.080
MUN	14	000+00.000	36	2290	4TH AVE CSAH-43 X-ING; CSAH-49 BHD	0.000
MUN	14	000+00.070	36	2290	5TH AVE #1 LT M-7	0.070
MUN	14	000+00.140	36	2290	6TH AVE MNTH-217 X-ING	0.140
MUN	15	000+00.000	36	2290	FRONT ST X-ING M-12	0.000
MUN	15	000+00.080	36	2290	ELM ST RT M-16	0.080
MUN	15	000+00.160	36	2290	1ST AVE X-ING M-18	0.160
MUN	15	000+00.200	36	2290	C ST ENDS	0.200
MUN	16	000+00.000	36	2290	ELM ST BEGINS M-16	0.000
MUN	16	000+00.120	36	2290	1ST AVE X-ING M-17	0.120
MUN	16	000+00.180	36	2290	C STREET X-ING M-15	0.180

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MUN	17	000+00.000	36	2290	1ST AVE BEGINS	0.000
MUN	17	000+00.040	36	2290	ELM ST X-ING M-16	0.040
MUN	17	000+00.120	36	2290	1ST AVE LT M-18	0.120
MUN	18	000+00.000	36	2290	1ST AVE LT M-17	0.000
MUN	18	000+00.070	36	2290	C ST X-ING M-15	0.070
MUN	18	000+00.130	36	2290	3RD AVE LT M-13 B ST RT M-27	0.130
MUN	18	000+00.190	36	2290	4TH AVE CSAH-43 X-ING	0.190
MUN	19	000+00.000	36	2290	5TH AVE #2 M-19 BGN	0.000
MUN	19	000+00.037	36	2290	BIRCH ST X-ING M-20	0.037
MUN	19	000+00.197	36	2290	CSAH-43 X-ING	0.197
MUN	20	000+00.000	36	2290	B ST LT M-27	0.000
MUN	20	000+00.060	36	2290	4TH AVE CSAH-43 X-ING	0.060
MUN	20	000+00.130	36	2290	5TH AVE #2 X-ING M-19	0.130
MUN	20	000+00.200	36	2290	MNTH-217 6TH AVE X-ING	0.200
MUN	21	000+00.000	36	2290	CSAH-43 X-ING	0.000

MUN	21	000+00.180	36	2290	RIVERVIEW RD X-ING M-26	0.180
MUN	23	000+00.000	36	2290	CSAH-43 X-ING	0.000
MUN	23	000+00.220	36	2290	RIVERVIEW RD LT M-26	0.220
MUN	24	000+00.000	36	2290	9TH AVE RT M-40; MAIN ST M-39 BHD	0.000
MUN	24	000+00.080	36	2290	MCPHERSON ST X-ING M-10	0.080
MUN	26	000+00.000	36	2290	RIVERVIEW ROAD LT M-23	0.000
MUN	26	000+00.010	36	2290	CENTRAL ROAD LT M-21	0.010
MUN	26	000+00.060	36	2290	MNTH-217 X-ING	0.060
MUN	27	000+00.000	36	2290	B STREET BEGINS; 3RD ST BHD	0.000
MUN	27	000+00.010	36	2290	1ST AVE X-ING M-18	0.010
MUN	27	000+00.060	36	2290	2ND AVE LT M-20	0.060
MUN	30	000+00.000	36	2290	CSAH-43 X-ING	0.000
MUN	30	000+00.100	36	2290	CORP LIM X-ING; UT-346 AHD	0.100
MUN	33	000+00.000	36	2290	CSAH-33 X-ING	0.000
MUN	33	000+00.093	36	2290	FAIRWOOD AVE ENDS M-33	0.093

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MUN	34	000+00.000	36	2290	MCPHERSON ST #2 X-ING M-10	0.000
MUN	34	000+00.160	36	2290	LAUREL ST M-34 ENDS	0.160
MUN	35	000+00.000	36	2290	4TH AVE BEINGS M-35	0.000
MUN	35	000+00.040	36	2290	3RD AVE RT CSAH-49; CSAH-43 AHD	0.040
MUN	39	000+00.000	36	2290	6TH AVE LT M-5; MNTH-217 RT & BHD	0.000
MUN	39	000+00.070	36	2290	7TH AVE X-ING M-3	0.070
MUN	39	000+00.130	36	2290	8TH AVE LT M-1	0.130
MUN	39	000+00.180	36	2290	MAIN ST LT M-24; 9TH AVE AHD M-40	0.180
MUN	40	000+00.000	36	2290	MAIN ST X-ING; M-24 LT; M-39 RT	0.000
MUN	40	000+00.180	36	2290	ASPEN ST CSAH-22 X-ING	0.180
MUN	41	000+00.000	36	2290	6TH AVE MNTH-217 X-ING	0.000
MUN	41	000+00.040	36	2290	FRONT ST M-41 ENDS	0.040
MUN	2	000+00.000	36	2620	CSAH-36 X-ING	0.000
MUN	2	000+00.200	36	2620	FOREST ST RT M-9	0.200
MUN	2	000+00.270	36	2620	MAIN ST #1 RT M-5	0.270
MUN	3	000+00.000	36	2620	BARTLETT AVE X-ING M-10	0.000
MUN	3	000+00.070	36	2620	PLEASANT ST ENDS	0.070
MUN	4	000+00.000	36	2620	WOODLAND AVE X-ING CSAH-36; CSAH-6 BHD	0.000
MUN	4	000+00.144	36	2620	USTH-71 X-ING	0.144
MUN	4	000+00.454	36	2620	WOODLAND AVE RT; CSAH-36 X-ING	0.454
MUN	4	000+00.564	36	2620	MIZPAH CORPT LIMITS X-ING; ROAD TURNS LT	0.564
MUN	4	000+00.584	36	2620	ITASCA ST LT M-24	0.584

MUN	5	000+00.000	36	2620	ITASCA ST RT M-2	0.000
MUN	5	000+00.040	36	2620	CEDAR ST RT M-6	0.040
MUN	5	000+00.110	36	2620	WOODLAND AVE CSAH-36 X-ING	0.110
MUN	6	000+00.000	36	2620	FOREST ST LT M-9	0.000
MUN	6	000+00.060	36	2620	MAIN ST #1 X-ING M-5	0.060
MUN	7	000+00.000	36	2620	CENTRAL AVE LT M-8	0.000
MUN	7	000+00.070	36	2620	BARTLETT AVE LT M-10	0.070

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MUN	8	000+00.000	36	2620	MAIN ST #2 RT M-7	0.000
MUN	8	000+00.070	36	2620	PLEASANT AVE CSAH-41 X-ING	0.070
MUN	8	000+00.140	36	2620	ITASCA ST CSAH-6 X-ING	0.140
MUN	9	000+00.000	36	2620	ITASCA ST X-ING M-2	0.000
MUN	9	000+00.040	36	2620	CEDAR ST RT M-6	0.040
MUN	10	000+00.000	36	2620	MAIN ST LT M-7	0.000
MUN	10	000+00.040	36	2620	PLEASANT ST RT M-3	0.040
MUN	10	000+00.070	36	2620	PLEASANT AVE LT CSAH-41 LT & AHD	0.070
MUN	24	000+00.000	36	2620	ITASCA ST LT M-4	0.000
MUN	24	000+00.230	36	2620	CSAH-36 X-ING	0.230
MUN	1	000+00.000	36	2865	MNTH-1 X-ING	0.000
MUN	1	000+00.040	36	2865	2ND ST X-ING M-6	0.040
MUN	1	000+00.090	36	2865	MINNESOTA STREET ENDS	0.090
MUN	3	000+00.000	36	2865	MNTH-1 X-ING	0.000
MUN	3	000+00.010	36	2865	2ND ST RT M-6	0.010
MUN	3	000+00.080	36	2865	3RD ST #2 RT M-20	0.080
MUN	3	000+00.152	36	2865	4TH ST #2 RT M-11	0.152
MUN	4	000+00.000	36	2865	MNTH-1 X-ING	0.000
MUN	4	000+00.170	36	2865	1ST ST #2 ENDS; M-6 AHD	0.170
MUN	5	000+00.000	36	2865	3RD ST X-ING M-20 LT CSAH-40 RT & BHD	0.000
MUN	5	000+00.070	36	2865	4TH ST RT M-12	0.070
MUN	5	000+00.075	36	2865	4TH ST LT M-11	0.075
MUN	5	000+00.130	36	2865	5TH ST RT M-14	0.130
MUN	6	000+00.000	36	2865	MNTH-1 LT & BHD BARTLETT ST RT M-3	0.000
MUN	6	000+00.056	36	2865	MINNESOTA ST X-ING M-1	0.056
MUN	6	000+00.131	36	2865	2ND ST ENDS M-4 AHD	0.131
MUN	7	000+00.000	36	2865	MAIN ST BEGINS	0.000
MUN	7	000+00.060	36	2865	1ST ST RT MAIN ST AHD CSAH-40 RT & AHD	0.060
MUN	9	000+00.000	36	2865	1ST ST X-ING CSAH-40	0.000
MUN	9	000+00.070	36	2865	2ND ST MNTH-46 X-ING	0.070

MUN 9 000+00.140 36 2865 3RD ST X-ING CSAH-40 0.140

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
MUN 11	000+00.000	36	2865	LAKE ST X-ING M-5	0.000
MUN 11	000+00.030	36	2865	BARTLETT ST LT M-3	0.030
MUN 12	000+00.000	36	2865	4TH ST #1 BEGINS M-15 LT	0.000
MUN 12	000+00.030	36	2865	MAIN ST MNTH-1 X-ING	0.030
MUN 12	000+00.110	36	2865	LAKE ST X-ING M-5	0.110
MUN 14	000+00.000	36	2865	MAIN ST MNTH-1 X-ING	0.000
MUN 14	000+00.070	36	2865	LAKE ST LT M-5	0.070
MUN 15	000+00.000	36	2865	1ST ST CSAH-40 X-ING	0.000
MUN 15	000+00.070	36	2865	2ND ST MNTH-46 X-ING	0.070
MUN 15	000+00.140	36	2865	3RD ST CSAH-40 X-ING	0.140
MUN 15	000+00.220	36	2865	4TH ST LT M-12	0.220
MUN 16	000+00.000	36	2865	1ST ST #1 BEGINS	0.000
MUN 16	000+00.192	36	2865	CSAH-40 RT & AHD	0.192
MUN 18	000+00.000	36	2865	MNTH-1 X-ING	0.000
MUN 18	000+00.220	36	2865	BOY SCOUT POINT ENDS	0.220
MUN 20	000+00.000	36	2865	LAKE ST X-ING CSAH-40 LT & BHD M-5 RT	0.000
MUN 20	000+00.030	36	2865	BARTLETT ST X-ING M-3	0.030
MUN 21	000+00.000	36	2865	1ST ST CSAH-40 X-ING	0.000
MUN 21	000+00.070	36	2865	2ND ST MNTH-46 X-ING	0.070
MUN 22	000+00.000	36	2865	IN PLACE RDWY BEGINS	0.000
MUN 22	000+00.070	36	2865	3RD ST X-ING CSAH-40	0.070
MUN 1	000+00.000	36	3160	OAK AVE CSAH-46 X-ING	0.000
MUN 1	000+00.060	36	3160	PARK ST ENDS AT CORP LMFS	0.060
MUN 2	000+00.000	36	3160	RIVER ST #2 X-ING M-8	0.000
MUN 2	000+00.070	36	3160	PINE ST X-ING M-11	0.070
MUN 3	000+00.000	36	3160	SPRUCE ST X-ING M-6	0.000
MUN 3	000+00.080	36	3160	OAK AVE CSAH-46 X-ING	0.080

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MUN 4	000+00.000	36	3160	MAIN ST BHD M-5	0.000
MUN 4	000+00.050	36	3160	SHEL RUDE PL AHD LT M-7	0.050

MUN	5	000+00.000	36	3160	M-4 RT	0.000
MUN	5	000+00.050	36	3160	SPRUCE ST X-ING M-6 LT CSAH-20 RT	0.050
MUN	6	000+00.000	36	3160	MAIN ST X-ING M-5 LT CSAH-20 RT & BHD	0.000
MUN	6	000+00.030	36	3160	FINSTAD LA RT M-3	0.030
MUN	6	000+00.040	36	3160	SPUCE ST ENDS AT RAINY LAKE	0.040
MUN	7	000+00.000	36	3160	M-4 LT	0.000
MUN	7	000+00.060	36	3160	SPRUCE ST CSAH-20 X-ING	0.060
MUN	8	000+00.000	36	3160	SPRUCE ST CSAH-20 X-ING	0.000
MUN	8	000+00.030	36	3160	BIRCH ST LT M-2	0.030
MUN	8	000+00.050	36	3160	LAKE AVE LT M-15	0.050
MUN	8	000+00.120	36	3160	EAST AVE X-ING M-17	0.120
MUN	8	000+00.189	36	3160	1ST AVE X-ING M-20	0.189
MUN	9	000+00.000	36	3160	DULUTH ST BEGINS AT RAINY RIVER	0.000
MUN	9	000+00.050	36	3160	SPRUCE ST CSAH-20 X-ING	0.050
MUN	9	000+00.090	36	3160	DULUTH ST ENDS	0.090
MUN	10	000+00.000	36	3160	NORTH ST BEGINS	0.000
MUN	10	000+00.021	36	3160	RIVER ST M-13 RT	0.021
MUN	10	000+00.101	36	3160	PINE ST M-11 RT	0.101
MUN	11	000+00.000	36	3160	CRESCENT PLACE RT M-10	0.000
MUN	11	000+00.050	36	3160	SPRUCE ST CSAH-20 X-ING	0.050
MUN	11	000+00.120	36	3160	BIRCH ST RT M-2	0.120
MUN	11	000+00.170	36	3160	LAKE AVE X-ING M-15	0.170
MUN	11	000+00.220	36	3160	CENTRAL AVE LT M-19	0.220
MUN	11	000+00.280	36	3160	EAST AVE RT M-17	0.280
MUN	11	000+00.348	36	3160	1ST AVE RT M-20	0.348
MUN	13	000+00.000	36	3160	CRESCENT PL X-ING M-10	0.000
MUN	13	000+00.080	36	3160	SPRUCE ST X-ING CSAH-20	0.080
MUN	15	000+00.000	36	3160	RIVER ST #2 X-ING M-8	0.000
MUN	15	000+00.080	36	3160	PINE ST X-ING M-11	0.080
MUN	15	000+00.153	36	3160	LAKE AVE ENDS	0.153

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MUN	17	000+00.000	36	3160	SPRUCE ST CSAH-20 X-ING	0.000
MUN	17	000+00.080	36	3160	RIVER ST #2 X-ING M-8	0.080
MUN	17	000+00.130	36	3160	PINE ST X-ING M-11	0.130
MUN	17	000+00.155	36	3160	EAST AVE M-17 ENDS	0.155
MUN	19	000+00.000	36	3160	PINE ST X-ING M-11	0.000
MUN	19	000+00.033	36	3160	CENTRAL AVE ENDS M-19	0.033
MUN	20	000+00.000	36	3160	SPRUCE ST X-ING CSAH-20	0.000
MUN	20	000+00.097	36	3160	RIVER ST LT M-8	0.097
MUN	20	000+00.169	36	3160	PINE ST LT M-11	0.169
MUN	20	000+00.191	36	3160	1ST AVE M-20 ENDS	0.191

MUN	21	000+00.000	36	3160	MNTH-11 WBL X-ING	0.000
MUN	21	000+00.101	36	3160	RANIER CL X-ING	0.101
MUN	21	000+00.240	36	3160	SPRUCE ST X-ING CSAH-20	0.240
MUN	22	000+00.000	36	3160	M-23 LT; CR-92 RT	0.000
MUN	22	000+00.120	36	3160	M-24 RT	0.120
MUN	22	000+00.190	36	3160	MNTH-11 X-ING	0.190
MUN	23	000+00.000	36	3160	MNTH-11 X-ING	0.000
MUN	23	000+00.030	36	3160	CR-121 RT	0.030
MUN	23	000+00.250	36	3160	CR-115 SEG #1 X-ING	0.250
MUN	23	000+00.310	36	3160	CR-116 X-ING	0.310
MUN	23	000+00.370	36	3160	CR-92 AHD; M-22 LT	0.370
MUN	24	000+00.000	36	3160	M-22 X-ING	0.000
MUN	24	000+00.060	36	3160	CR-123 X-ING	0.060
MUN	25	000+00.000	36	3160	MNTH-11 X-ING	0.000
MUN	25	000+00.280	36	3160	M-26 LT	0.280
MUN	25	000+00.290	36	3160	CR-115 SEG #1 RT	0.290
MUN	25	000+00.330	36	3160	CR-120 AHD; M-28 LT	0.330
MUN	26	000+00.000	36	3160	M-25 X-ING	0.000
MUN	26	000+00.072	36	3160	M-28 X-ING	0.072
MUN	27	000+00.000	36	3160	M-28 X-ING	0.000
MUN	27	000+00.073	36	3160	CR-124 X-ING	0.073
MUN	27	000+00.137	36	3160	CR-123 X-ING	0.137
MUN	27	000+00.146	36	3160	CR-123 X-ING	0.146

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MUN	27	000+00.216	36	3160	CR-122 X-ING	0.216
MUN	28	000+00.000	36	3160	CR-120 AHD; M-28 LT	0.000
MUN	28	000+00.035	36	3160	M-26 LT	0.035
MUN	28	000+00.061	36	3160	M-29 RT	0.061
MUN	29	000+00.000	36	3160	M-28 RT	0.000
MUN	29	000+00.079	36	3160	CR-124 RT	0.079
MUN	29	000+00.114	36	3160	M-32 LT	0.114
MUN	29	000+00.149	36	3160	M-33 LT CR-123 RT	0.149
MUN	29	000+00.229	36	3160	CR-122 RT; M-30 LT	0.229
MUN	30	000+00.000	36	3160	CR-122 RT; M-30 LT	0.000
MUN	30	000+00.035	36	3160	M-34 LT	0.035
MUN	31	000+00.000	36	3160	M-34 LT	0.000
MUN	31	000+00.265	36	3160	MNTH-11 X-ING; CR-113 AHD	0.265
MUN	32	000+00.000	36	3160	M-29 X-ING	0.000
MUN	32	000+00.054	36	3160	M-33 X-ING	0.054

MUN	33	000+00.000	36	3160	M-29 X-ING; CR-123 BHD	0.000
MUN	33	000+00.027	36	3160	M-32 X-ING	0.027
MUN	33	000+00.033	36	3160	M-34 RT	0.033
MUN	34	000+00.000	36	3160	CR-123 BHD; M-33 X-ING	0.000
MUN	34	000+00.070	36	3160	M-30 RT; M-31 LT	0.070
MUN	35	000+00.000	36	3160	CR-123 X-ING	0.000
MUN	35	000+00.087	36	3160	CR-92 X-ING	0.087
MUN	36	000+00.000	36	3160	CR-92 X-ING	0.000
MUN	36	000+00.070	36	3160	M-36 ENDS	0.070
MUN	37	000+00.000	36	3160	M-37 BEGINS	0.000
MUN	37	000+00.050	36	3160	CR-113 X-ING	0.050
MUN	38	000+00.000	36	3160	M-38 BEGINS	0.000
MUN	38	000+00.075	36	3160	CR-113 X-ING	0.075

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MUN	39	000+00.000	36	3160	CR-130 X-ING	0.000
MUN	39	000+00.051	36	3160	M-39 ENDS	0.051
MUN	40	000+00.000	36	3160	M-40 BGNS	0.000
MUN	40	000+00.030	36	3160	M-41 LT	0.030
MUN	40	000+00.266	36	3160	CR-130 X-ING	0.266
MUN	41	000+00.000	36	3160	M-41 BEGINS	0.000
MUN	41	000+00.078	36	3160	M-40 X-ING	0.078
MUN	42	000+00.000	36	3160	CR-144 X-ING	0.000
MUN	42	000+00.358	36	3160	M-42 ENDS	0.358
IND	1	000+00.000	36		W BOUNDARY TR IS-2 BHD; TOTE RD IS-1 BEGINS	0.000
IND	1	001+00.500	36		T-64 R-23 TWP BEGINS	1.500
IND	1	001+00.720	36		LUMBAR TR LT IS-4	1.720
IND	1	006+00.400	36		MARSHALL TOWER TR IS-6 AHD; IS-1 TURNS RT	6.400
IND	1	007+00.600	36		T-64 R-22 TWP BEGINS	7.600
IND	1	008+00.360	36		SUCKER CREEK TRAIL IS-3 X-ING	8.360
IND	2	000+00.000	36		TOTE RD IS-1 BHD; W BOUNDARY TR IS-2 BEGINS	0.000
IND	2	004+00.630	36		MNTH-65 X-ING	4.630
IND	2	005+00.760	36		W BOUNDARY TR IS-2 ENDS	5.760
IND	3	000+00.000	36		INDIAN SERVICE RD #3 BEGINS	0.000
IND	3	001+00.200	36		INDIAN SERVICE RD #1 LT	1.200
IND	3	005+00.200	36		MNTH-65 X-ING	5.200
IND	4	000+00.000	36		TOTE RD IS-1 X-ING; LUMBAR TR IS-4 BEGINS	0.000
IND	4	000+00.200	36		T-65 R-23 TWP BEGINS	0.200
IND	4	003+00.370	36		MNTH-65 X-ING	3.370

IND	5	000+00.000	36	MNTH-65 LT & BHD; WOODDUCK TR IS-5 BEGINS	0.000
IND	5	001+00.065	36	S END BR#L9628 NETT LAKE RIVER	1.065
IND	5	001+00.075	36	N END BR#L9628 NETT LAKE RIVER	1.075
IND	5	001+00.180	36	NETT LK RIVER RD IS-7 RT	1.180
IND	5	006+00.600	36	T-66 R-22 TWP BEGINS	6.600
IND	5	006+00.730	36	BR#R0413 WOOD DUCK CREEK	6.730
IND	5	009+00.900	36	WOODDUCK TRAIL IS-5 ENDS	9.900

IND	6	000+00.000	36	TOTE RD IS-1 LT & BHD; MARSHALL TOWER TR IS-6 BEG	0.000
IND	6	003+00.690	36	T-65 R-23 TWP BEGINS	3.690

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IND	6	003+00.890	36	MNTH-65 X-ING	3.890
IND	7	000+00.000	36	IS-5 X-ING	0.000
IND	7	002+00.230	36	IS-7 ENDS	2.230
IND	8	000+00.000	36	MNTH-65 X-ING; O'LEARY TR IS-8 BEGINS	0.000
IND	8	000+00.490	36	UT-19 LT	0.490
IND	8	001+00.893	36	S END BR#L9629 NETT LAKE RIVER	1.893
IND	8	001+00.903	36	N END BR#L9629 NETT LAKE RIVER	1.903
IND	8	004+00.465	36	INDIAN SERVICE RD IS-8 ENDS	4.465
IND	9	000+00.000	36	CAMP RD IS-9 BEGINS	0.000
IND	9	000+00.350	36	LEG TO MNTH-65 LT; IS-9 CURVES RT	0.350
IND	9	000+00.380	36	MNTH-65 X-ING	0.380
IND	12	000+00.000	36	FORESTRY LAKE RD IS-12 BEGINS	0.000
IND	12	000+00.640	36	MNTH-65 X-ING	0.640
IND	13	000+00.000	36	MNTH-65 RT & BHD	0.000
IND	13	001+00.100	36	ST LOUIS CO LINE & PALMQUIST RD AHD UT-3158	1.100
SFR	52	000+00.000	36	SFR-52 BEGINS	0.000
SFR	52	001+00.000	36	SFR-90 X-ING	1.000
SFR	60	000+00.000	36	T-12 BHD	0.000
SFR	60	002+00.029	36	SFR-90 X-ING	2.029
SFR	61	000+00.000	36	CR-101 LT CSAH-32 RT	0.000
SFR	61	004+00.000	36	T-159 R-27 TWP BEG	4.000
SFR	61	005+00.310	36	UT-108 ENDS; CR-86 AHD	5.310
SFR	62	000+00.000	36	UT-523 LT; LK OF WOODS SFR-62 BHD	0.000
SFR	62	006+00.665	36	T-158 R-28 TWP BEGINS	6.665
SFR	62	012+00.815	36	UT-116 LT	12.815
SFR	62	013+00.807	36	SFR-175 LT & AHD	13.807
SFR	81	000+00.000	36	UT-42 BHD	0.000
SFR	81	001+00.353	36	T-152 R-28 TWP BEGINS	1.353
SFR	81	003+00.330	36	CR-150 LT & AHD	3.330

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
SFR 87	000+00.000	36		CR-64 X-ING	0.000
SFR 87	001+00.030	36		SFR-90 X-ING	1.030
SFR 88	000+00.000	36		SFR-88 BEGINS	0.000
SFR 88	000+00.300	36		SFR-250 X-ING	0.300
SFR 89	000+00.000	36		SFR-90 X-ING	0.000
SFR 89	000+00.443	36		SFR-89 ENDS	0.443
SFR 90	000+00.000	36		GEMMEL CALDWELL SFR-90 BEGINS	0.000
SFR 90	000+00.360	36		SFR-250 LT	0.360
SFR 90	001+00.700	36		SFR-87 RT	1.700
SFR 90	002+00.390	36		SFR-52 RT	2.390
SFR 90	002+00.655	36		SFR-250 LT	2.655
SFR 90	005+00.330	36		T-152 R-27 TWP BEGINS	5.330
SFR 90	006+00.730	36		USTH-71 X-ING	6.730
SFR 90	007+00.900	36		T-152 R-26 TWP BEGINS	7.900
SFR 90	013+00.643	36		WILDWOOD SFR-245 RT	13.643
SFR 90	015+00.380	36		T-152 R-25 TWP BEGINS	15.380
SFR 90	017+00.133	36		END BR#R0428 CALDWELL BROOK	17.133
SFR 90	017+00.147	36		END BR#R0428 CALDWELL BROOK	17.147
SFR 90	018+00.970	36		SFR-89 LT	18.970
SFR 90	023+00.040	36		UT-183 AHD	23.040
SFR 91	000+00.000	36		UT-91 X-ING	0.000
SFR 91	001+00.150	36		SFR-91 ENDS	1.150
SFR 92	000+00.000	36		SFR-92 BEGINS	0.000
SFR 92	000+00.074	36		SFR-95 LT	0.074
SFR 92	002+00.086	36		SFR-96 LT & AHD; SFR 259 RT	2.086
SFR 93	000+00.000	36		FLOWING WELL SFR-93 BEG; BELTRAMI CR-107 BHD	0.000
SFR 93	001+00.575	36		FLOWING WELL TR NE ENDS SFR-93	1.575
SFR 94	000+00.000	36		SFR-90 X-ING	0.000
SFR 94	000+00.163	36		SFR-94 ENDS	0.163
SFR 95	000+00.000	36		SFR-96 X-ING	0.000
SFR 95	002+00.010	36		SFR-92 X-ING	2.010
SFR 96	000+00.000	36		BELTRAMI CO KONIG RD NE BHD CR-112	0.000
SFR 96	005+00.500	36		SFR-RD LT	5.500

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SFR 96	008+00.870	36		T-156 R-29 TWP BEGINS	8.870
SFR 96	009+00.750	36		SFR-RD RT	9.750
SFR 96	011+00.110	36		T-156 R-28 TWP BEGINS	11.110
SFR 96	015+00.720	36		FIERO SFR-175 LT	15.720

SFR	96	017+00.920	36	T-156 R-27 TWP BEGINS	17.920
SFR	96	018+00.430	36	TWOMEY SFR-177 LT	18.430
SFR	96	021+00.030	36	T-155 R-27 TWP BEGINS	21.030
SFR	96	026+00.370	36	CSAH-30 LT UT-50 RT & AHD	26.370
SFR	97	000+00.000	36	LITTLE TAMARAC RD NE LT SFR-98	0.000
SFR	97	002+00.240	36	SFR-253 LT	2.240
SFR	97	002+00.360	36	BR#R0291 LITTLE TAMARAC RIVER	2.360
SFR	97	005+00.186	36	T-153 R-28 TWP BEG	5.186
SFR	97	006+00.780	36	SFR-256 LT	6.780
SFR	97	007+00.768	36	SFR-249 LT	7.768
SFR	97	008+00.017	36	SFR-99 LT	8.017
SFR	97	008+00.051	36	SFR-99 LT; UT-55 AHD	8.051
SFR	98	000+00.000	36	LOST RIVER RD X-ING SFR-97	0.000
SFR	98	000+00.450	36	SFR-251 RT	0.450
SFR	98	001+00.040	36	SNOWMOBILE RD NE LT BELTRAMI UT-14	1.040
SFR	98	002+00.000	36	TWP-154 R-29 BEGINS	2.000
SFR	98	004+00.650	36	BR#R0283 LITTLE TAMARAC RIVER	4.650
SFR	98	007+00.342	36	UT-522 AHD	7.342
SFR	99	000+00.000	36	SFR-97 X-ING	0.000
SFR	99	000+00.090	36	SFR-97 RT; UT-55 LT	0.090
SFR	170	000+00.000	36	CSAH-30 X-ING	0.000
SFR	170	001+00.540	36	SFR-170 ENDS	1.540
SFR	171	000+00.000	36	SFR-52 BEGINS	0.000
SFR	171	004+00.076	36	SFR-57 X-ING	4.076
SFR	172	000+00.000	36	SFR-172 BEGINS; UT-10 BHD	0.000
SFR	172	001+00.273	36	SFR-172 ENDS	1.273
SFR	175	000+00.000	36	PINE GATES CNR SFR-96 X-ING; FIERO SFR-175 BEG	0.000
SFR	175	003+00.700	36	T-157 R-28 TWP BEGINS	3.700
SFR	175	008+00.320	36	BR#L9849 BLACK RIVER	8.320
SFR	175	010+00.100	36	T-158 R-28 TWP BEGINS	10.100
SFR	175	010+00.850	36	SFR-62 LT; FIERO SFR-175 TURNS RT	10.850
SFR	175	011+00.860	36	T-158 R-27 TWP BEGINS	11.860
SFR	175	012+00.620	36	CR-101 AHD	12.620

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
SFR 176	000+00.000	36		USTH-71 X-ING; PORTER RIDGE SFR-176 ENDS	0.000
SFR 176	000+00.330	36		UT-49 RT	0.330
SFR 176	002+00.650	36		T-153 R-25 TWP BEGINS	2.650
SFR 176	007+00.269	36		PORTER RIDGE SFR-176 ENDS; UT-261 RT	7.269
SFR 177	000+00.000	36		SFR-96 X-ING; TWOMEY SFR-177 BEGINS	0.000
SFR 177	002+00.510	36		UT-52 LT	2.510
SFR 177	005+00.450	36		T-156 R-26 TWP BEGINS	5.450
SFR 177	005+00.650	36		T-155 R-26 TWP BEGINS	5.650
SFR 177	008+00.250	36		SFR-178 LT	8.250
SFR 177	011+00.740	36		CSAH-30 X-ING	11.740
SFR 178	000+00.000	36		SFR-177 BHD & LT	0.000
SFR 178	004+00.510	36		SFR-178 ENDS	4.510

SFR	179	000+00.000	36	SFR-180 X-ING	0.000
SFR	179	001+00.005	36	SFR-179 ENDS	1.005
SFR	180	000+00.000	36	SFR-180 BEGINS; UT-79 BHD	0.000
SFR	180	000+00.343	36	SFR-179 LT	0.343
SFR	180	001+00.522	36	SFR-180 ENDS	1.522
SFR	234	000+00.000	36	SFR-260 BHD; UT-115 RT	0.000
SFR	234	001+00.160	36	CR-88 X-ING	1.160
SFR	237	000+00.000	36	SFR-237 BEGINS	0.000
SFR	237	000+00.632	36	SFR-237 BEGINS	0.632
SFR	238	000+00.000	36	SFR-260 RT	0.000
SFR	238	001+00.526	36	T-160 R-28 TWP BEGINS	1.526
SFR	238	004+00.460	36	CSAH-4 LT & AHD	4.460
SFR	245	000+00.000	36	CR-27 BHD; SFR-245 BEGINS	0.000
SFR	245	001+00.025	36	S END BR#R0288 CALDWELL BROOK	1.025
SFR	245	001+00.035	36	N END BR#R0288 CALDWELL BROOK	1.035
SFR	245	001+00.660	36	T-152 R-26 TWP BEGINS	1.660
SFR	245	002+00.890	36	LEG TO SFR-90 RT	2.890
SFR	249	000+00.000	36	SFR-97 X-ING	0.000
SFR	249	001+00.255	36	UT-64 AHD	1.255

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COUNTY 36/KOOCHICHING - ROUTE SYSTEMS 04-23

ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)
SFR	250	000+00.000	36	SFR-90 LT & BHD	0.000
SFR	250	000+00.750	36	BEG T153 R28W	0.750
SFR	250	001+00.337	36	SFR-88 LT	1.337
SFR	250	001+00.500	36	BEG T153 R27W	1.500
SFR	250	002+00.152	36	T-12 AHD	2.152
SFR	251	000+00.000	36	LITTLE TAMARAC RD NE X-ING SFR-98	0.000
SFR	251	002+00.527	36	SF RD-253 RT; U TWP RD-13 LT	2.527
SFR	253	000+00.000	36	SFR-97 X-ING	0.000
SFR	253	000+00.485	36	SFR-251 LT; UT-13 AHD	0.485
SFR	256	000+00.000	36	SFR-97 X-ING	0.000
SFR	256	000+00.930	36	UT-66 AHD	0.930
SFR	257	000+00.000	36	SFR-257 BEGINS	0.000
SFR	257	001+00.060	36	SFR-95 X-ING	1.060
SFR	259	000+00.000	36	SFR-96 BHD & LT; SFR-92 RT	0.000
SFR	259	003+00.597	36	SFR-259 ENDS	3.597
SFR	260	000+00.000	36	SFR-238 LT; UT-109 RT	0.000
SFR	260	002+00.015	36	SFR-237 RT	2.015
SFR	260	005+00.940	36	SFR-234 LT; UT-115 RT	5.940

SFR	262	000+00.000	36	ITASCA NFD-2426 BHD	0.000
SFR	262	002+00.142	36	MNTH-1 X-ING	2.142
SFR	263	000+00.000	36	ITASCA COUNTY SFR-169 BHD	0.000
SFR	263	000+00.152	36	FOREST RD 138 X-ING UT-30	0.152
SPRK	1	000+00.000	36	CR-96 X-ING	0.000
SPRK	1	000+00.234	36	SPR-1 LT	0.234
SPRK	1	000+00.260	36	SPR-2 RT	0.260
SPRK	1	000+00.547	36	SPR-1 X-ING	0.547
SPRK	2	000+00.000	36	SPR-1 X-ING	0.000
SPRK	2	000+00.290	36	SPR-2 X-ING	0.290
SPRK	3	000+00.000	36	CSAH-85 RT	0.000

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ROUTE NUMBER	REF-POINT (MILES)	CNTY	CITY	FEATURES	ACCUM (MILES)

SPRK	3	000+00.070	36	DIVIDED BEGINS	0.070
SPRK	3	000+00.108	36	DIVIDED ENDS	0.108
SPRK	3	000+00.231	36	SPR-3 LT; INC BEGINS LOOP RT	0.231
SPRK	3	000+00.253	36	RD LOOPS LT	0.253
SPRK	3	000+00.277	36	SPR-3 X-ING	0.277

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