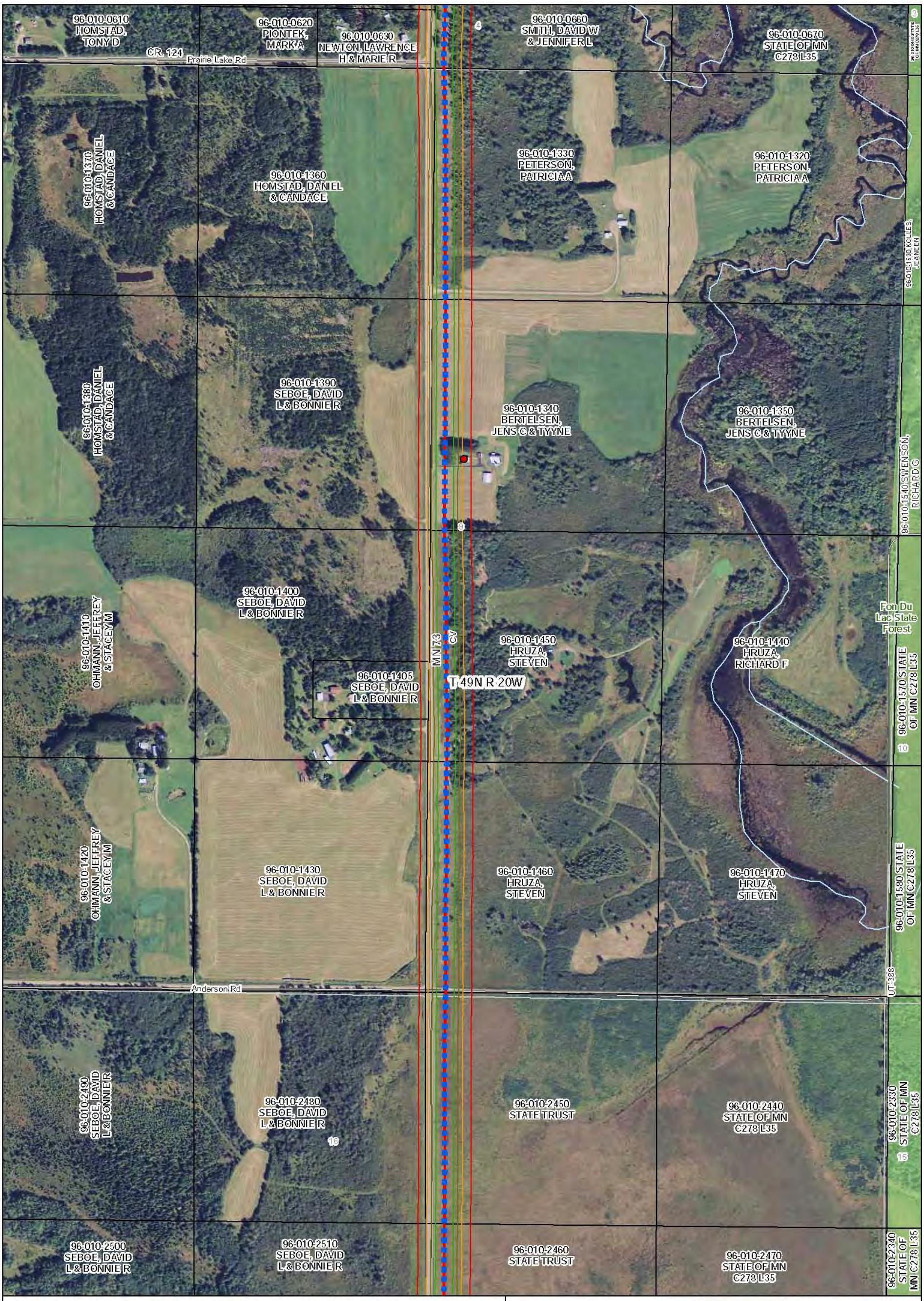
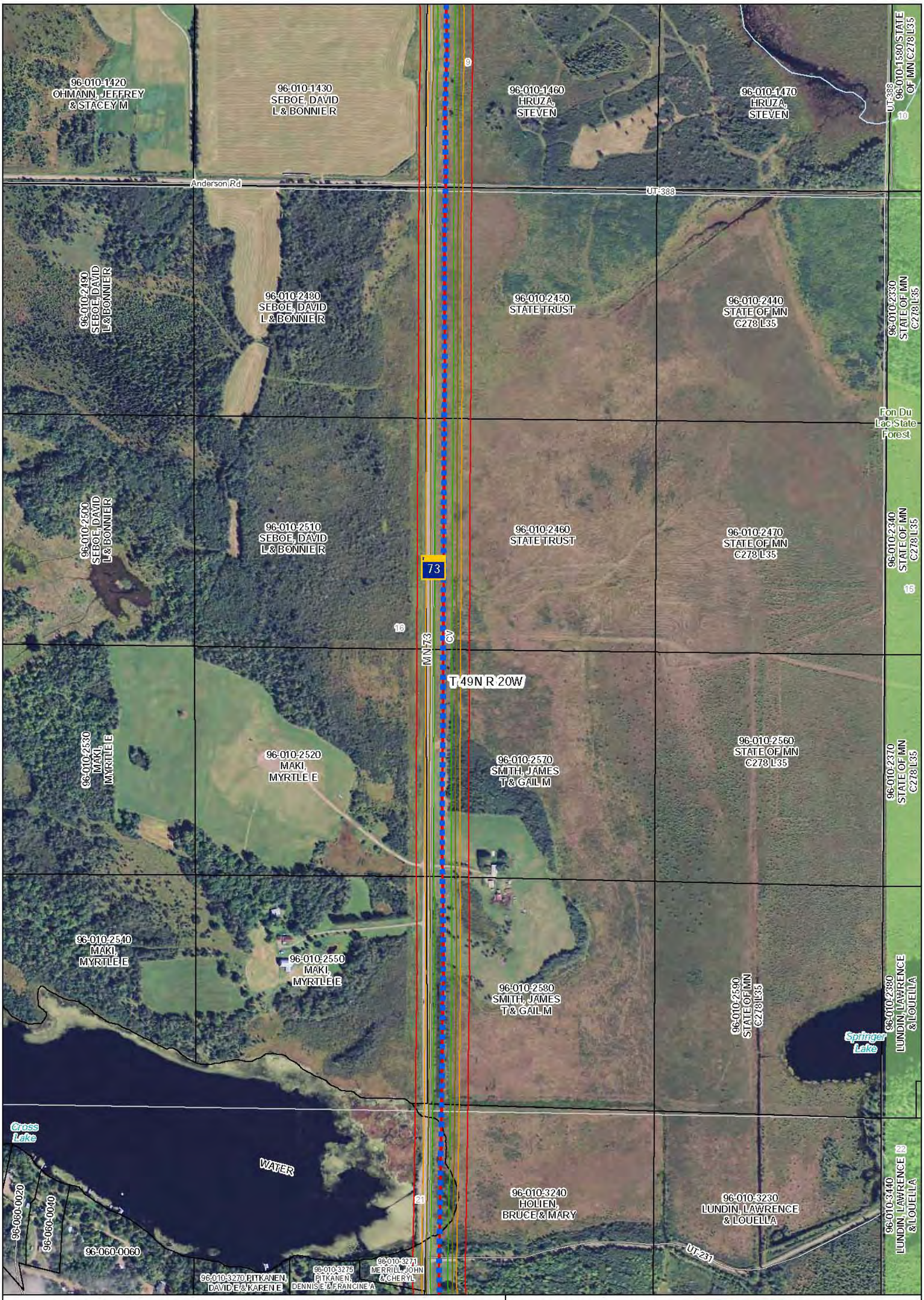
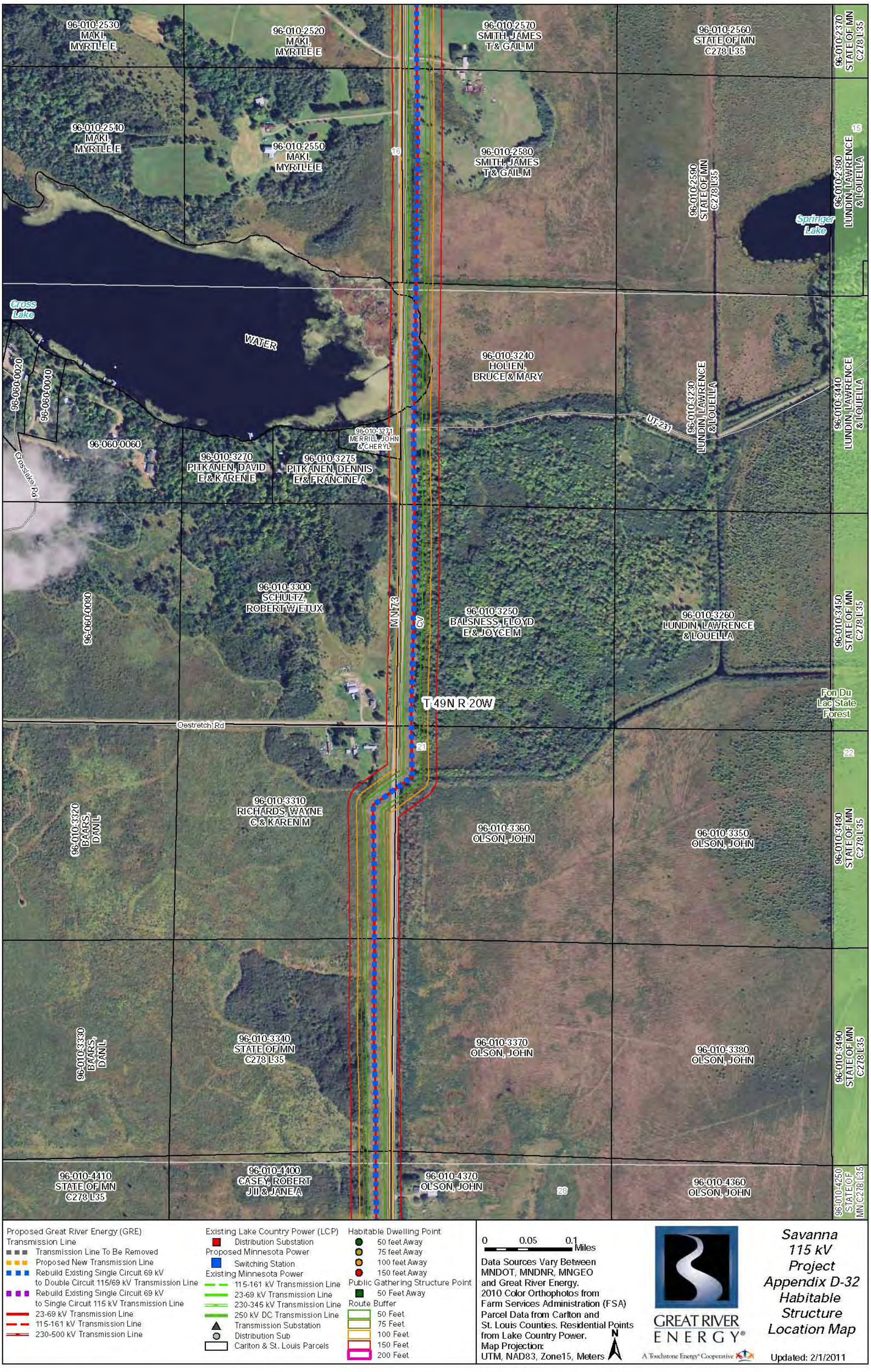
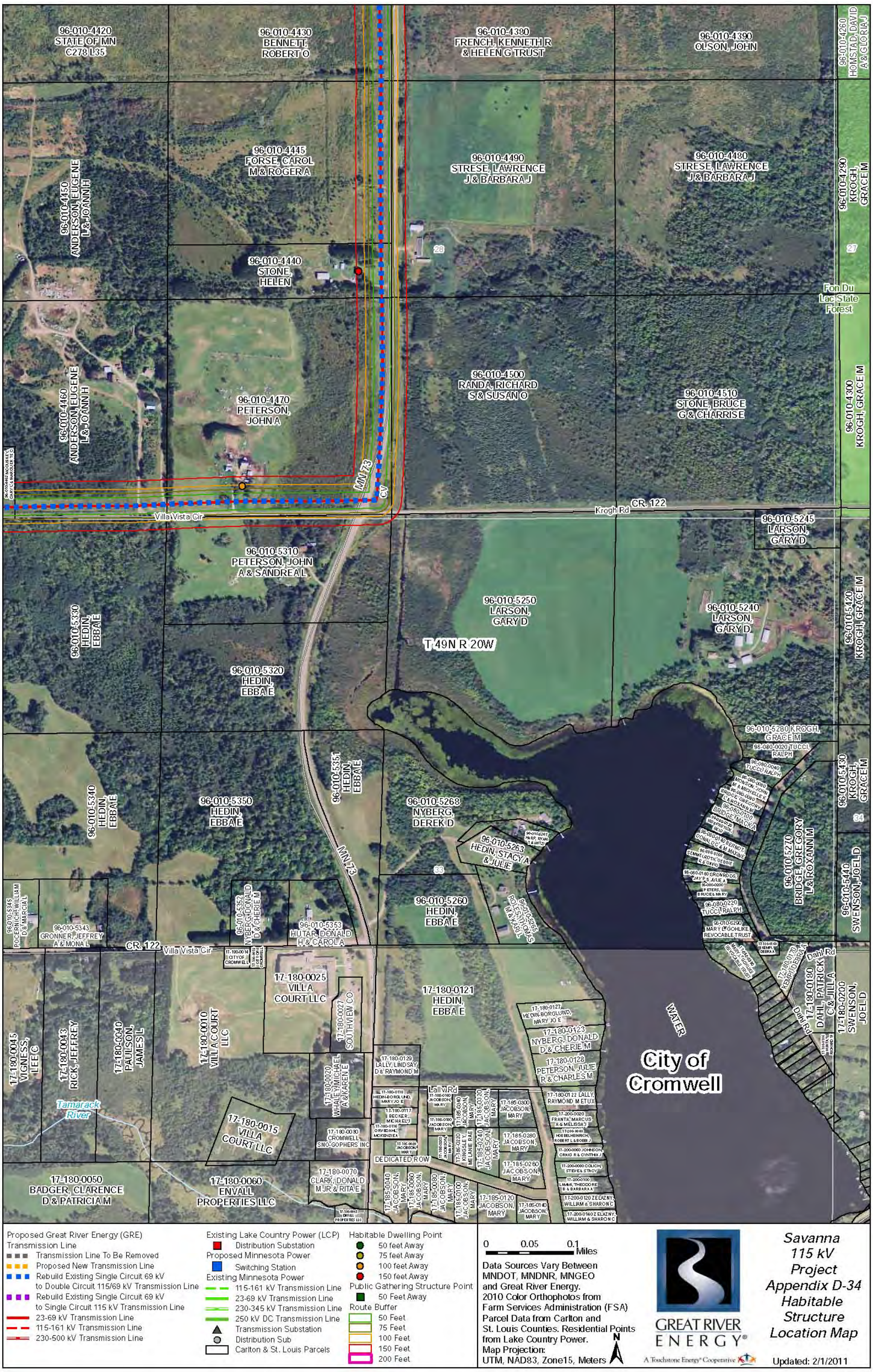
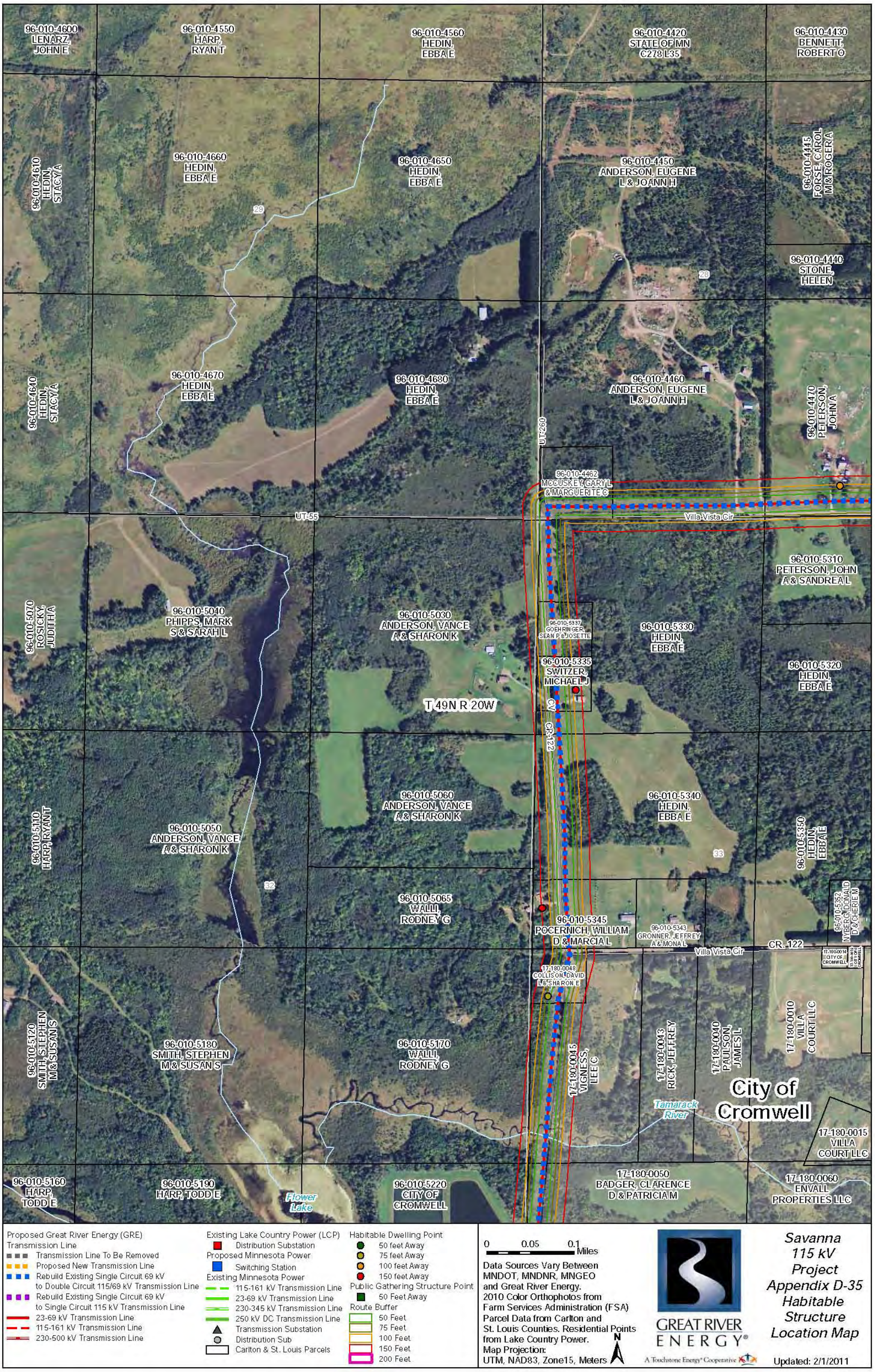

96-010-0610 HOMSTAD, TONY D
96-010-0620 PIONTEK, MARK A
96-010-0630 NEWTON, LAWRENCE H & MARIE R
96-010-0660 SMITH, DAVID W & JENNIFER L
96-010-0670 STATE OF MN C278 L35
CR. 124
Prairie Lake Rd
96-010-1370 HOMSTAD, DANIEL & CANDACE
96-010-1360 HOMSTAD, DANIEL & CANDACE
96-010-1330 PETERSON, PATRICIA A
96-010-1320 PETERSON, PATRICIA A
96-010-1530 KOLLES, JEANEEN
96-010-1380 HOMSTAD, DANIEL & CANDACE
96-010-1390 SEBOE, DAVID L & BONNIE R
96-010-1340 BERTELSEN, JENS C & TYYNE
96-010-1350 BERTELSEN, JENS C & TYYNE
96-010-1540 SWENSON, RICHARD G
96-010-1410 OHMANN, JEFFREY & STACEY M
96-010-1400 SEBOE, DAVID L & BONNIE R
96-010-1405 SEBOE, DAVID L & BONNIE R
MN 73
CV
96-010-1450 HRUZA, STEVEN
T 49N R 20W
96-010-1440 HRUZA, RICHARD F
Fon Du Lac State Forest
96-010-1570 STATE OF MN C278 L35
96-010-1420 OHMANN, JEFFREY & STACEY M
96-010-1430 SEBOE, DAVID L & BONNIE R
96-010-1460 HRUZA, STEVEN
96-010-1470 HRUZA, STEVEN
96-010-1580 STATE OF MN C278 L35
Anderson Rd
UT-388
96-010-2490 SEBOE, DAVID L & BONNIE R
96-010-2480 SEBOE, DAVID L & BONNIE R
96-010-2450 STATE TRUST
96-010-2440 STATE OF MN C278 L35
96-010-2330 STATE OF MN C278 L35
96-010-2500 SEBOE, DAVID L & BONNIE R
96-010-2510 SEBOE, DAVID L & BONNIE R
96-010-2460 STATE TRUST
96-010-2470 STATE OF MN C278 L35
96-010-2340 STATE OF MN C278 L35
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-30 Habitable Structure Location Map
Updated: 2/1/2011

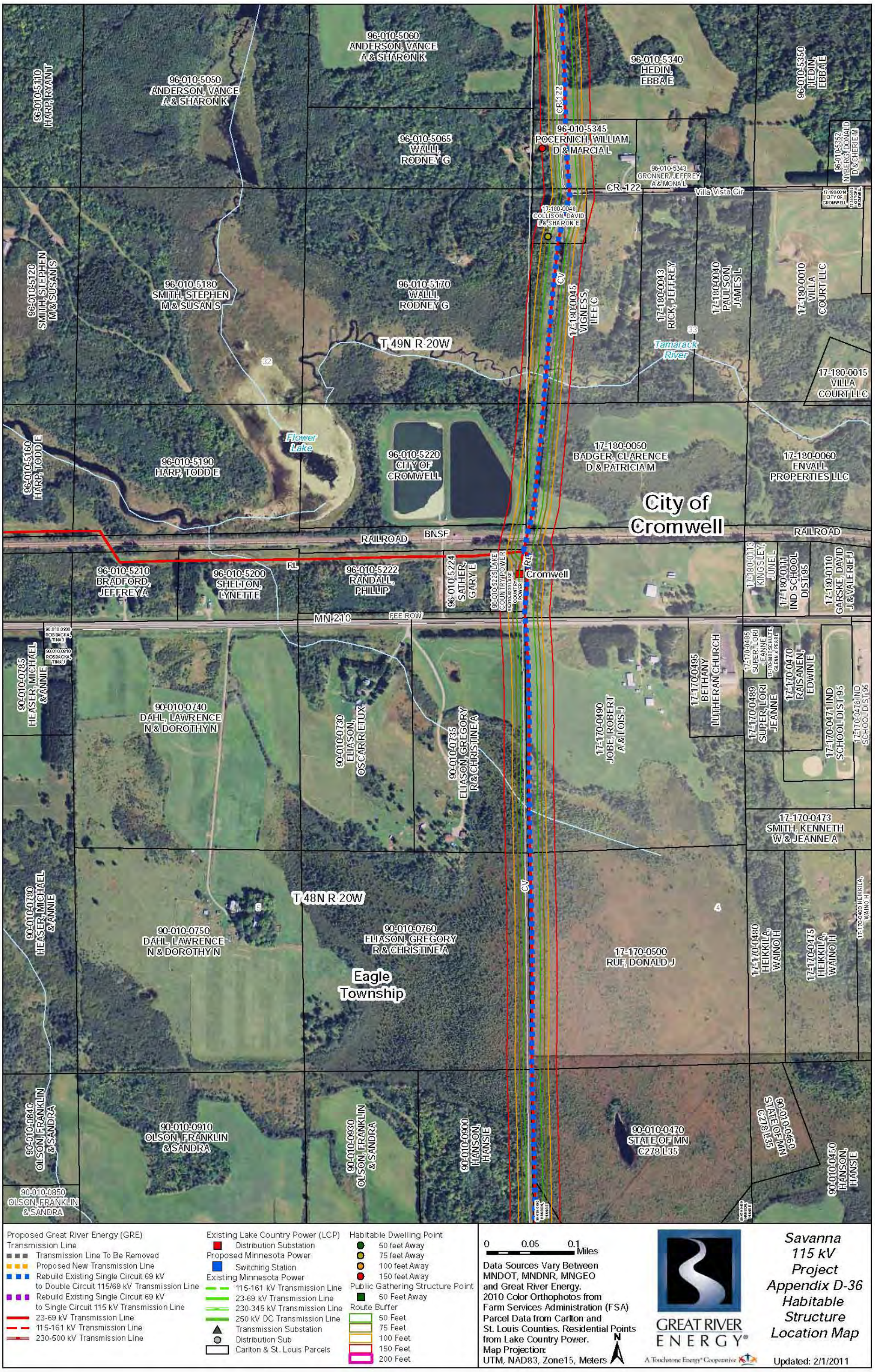

96-010-1420
OHMANN, JEFFREY
& STACEY M
96-010-1430
SEBOE, DAVID
L & BONNIE R
96-010-1460
HRUZA,
STEVEN
96-010-1470
HRUZA,
STEVEN
96-010-1580 STATE
OF MN C278 L35
UT-388
Anderson Rd
UT-388
96-010-2490
SEBOE, DAVID
L & BONNIE R
96-010-2480
SEBOE, DAVID
L & BONNIE R
96-010-2450
STATE TRUST
96-010-2440
STATE OF MN
C278 L35
96-010-2330
STATE OF MN
C278 L35
Fon Du
Lac State
Forest
96-010-2500
SEBOE, DAVID
L & BONNIE R
96-010-2510
SEBOE, DAVID
L & BONNIE R
96-010-2460
STATE TRUST
96-010-2470
STATE OF MN
C278 L35
96-010-2340
STATE OF MN
C278 L35
73
MN-73
CV
T 49N R 20W
96-010-2530
MAKI,
MYRTLE E
96-010-2520
MAKI,
MYRTLE E
96-010-2570
SMITH, JAMES
T & GAIL M
96-010-2560
STATE OF MN
C278 L35
96-010-2370
STATE OF MN
C278 L35
96-010-2540
MAKI,
MYRTLE E
96-010-2550
MAKI,
MYRTLE E
96-010-2580
SMITH, JAMES
T & GAIL M
96-010-2590
STATE OF MN
C278 L35
Springer
Lake
96-010-2380
LUNDIN, LAWRENCE
& LOUELLA
Cross
Lake
WATER
96-060-0020
96-060-0040
96-060-0060
96-010-3240
HOLIEN,
BRUCE & MARY
96-010-3230
LUNDIN, LAWRENCE
& LOUELLA
96-010-3440
LUNDIN, LAWRENCE
& LOUELLA
UT-231
96-010-3270 RITKANEN,
DAVID E & KAREN E
96-010-3275
RITKANEN,
DENNIS E & FRANCINE A
96-010-3271
MERRILL, JOHN
& CHERYL
Proposed Great River Energy (GRE)
Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV
to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV
to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between
MNDOT, MNDNR, MNGEO
and Great River Energy.
2010 Color Orthophotos from
Farm Services Administration (FSA)
Parcel Data from Carlton and
St. Louis Counties. Residential Points
from Lake Country Power.
Map Projection:
UTM, NAD83, Zone15, Meters
N
GREAT RIVER
ENERGY
A Touchstone Energy Cooperative
Savanna
115 kV
Project
Appendix D-31
Habitable
Structure
Location Map
Updated: 2/1/2011

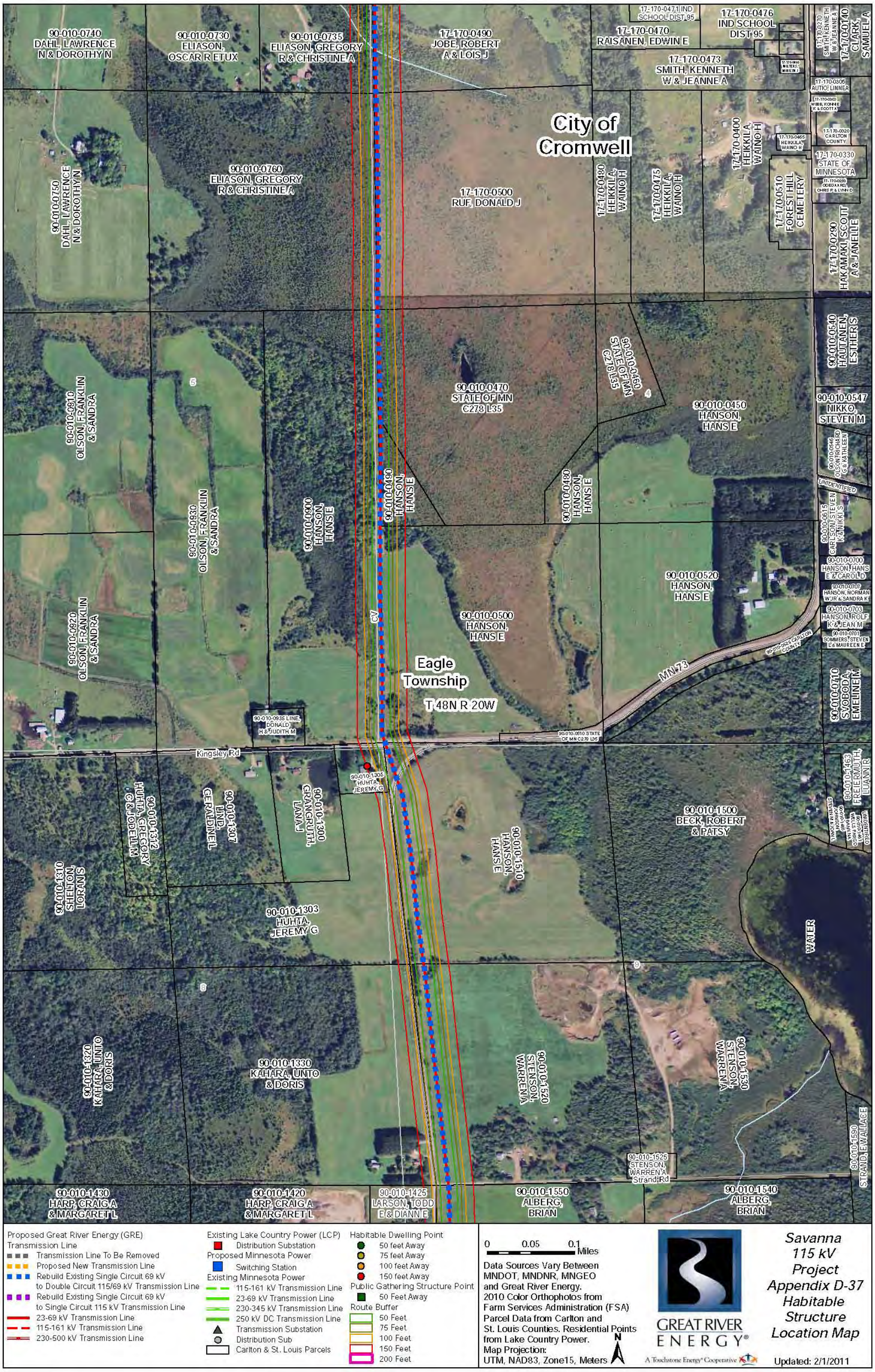

96-010-2530 MAKI, MYRTLE E
96-010-2520 MAKI, MYRTLE E
96-010-2570 SMITH, JAMES T & GAIL M
96-010-2560 STATE OF MN C278 L35
96-010-2370 STATE OF MN C278 L35
96-010-2540 MAKI, MYRTLE E
96-010-2550 MAKI, MYRTLE E
96-010-2580 SMITH, JAMES T & GAIL M
96-010-2590 STATE OF MN C278 L35
96-010-2380 LUNDIN, LAWRENCE & LOUELLA
Springer Lake
Cross Lake
WATER
96-010-3240 HOLIEN, BRUCE & MARY
96-010-3230 LUNDIN, LAWRENCE & LOUELLA
96-010-3440 LUNDIN, LAWRENCE & LOUELLA
96-060-0020
96-060-0040
96-060-0060
96-010-3271 MERRILL, JOHN & CHERYL
96-010-3270 PITKANEN, DAVID E & KAREN E
96-010-3275 PITKANEN, DENNIS E & FRANCINE A
UT-231
Crosslake Rd
96-060-0080
96-010-3300 SCHULTZ, ROBERT W ETUX
MN 73
CV
96-010-3250 BALSNESS, FLOYD E & JOYCE M
96-010-3260 LUNDIN, LAWRENCE & LOUELLA
96-010-3450 STATE OF MN C278 L35
T 49N R 20W
Fon Du Lac State Forest
Oestretch Rd
96-010-3320 BAARS, DANIL
96-010-3310 RICHARDS, WAYNE C & KAREN M
96-010-3360 OLSON, JOHN
96-010-3350 OLSON, JOHN
96-010-3480 STATE OF MN C278 L35
96-010-3330 BAARS, DANIL
96-010-3340 STATE OF MN C278 L35
96-010-3370 OLSON, JOHN
96-010-3380 OLSON, JOHN
96-010-3490 STATE OF MN C278 L35
96-010-4410 STATE OF MN C278 L35
96-010-4400 CASEY, ROBERT J II & JANE A
96-010-4370 OLSON, JOHN
96-010-4360 OLSON, JOHN
96-010-4250 STATE OF MN C278 L35
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-32 Habitable Structure Location Map
Updated: 2/1/2011

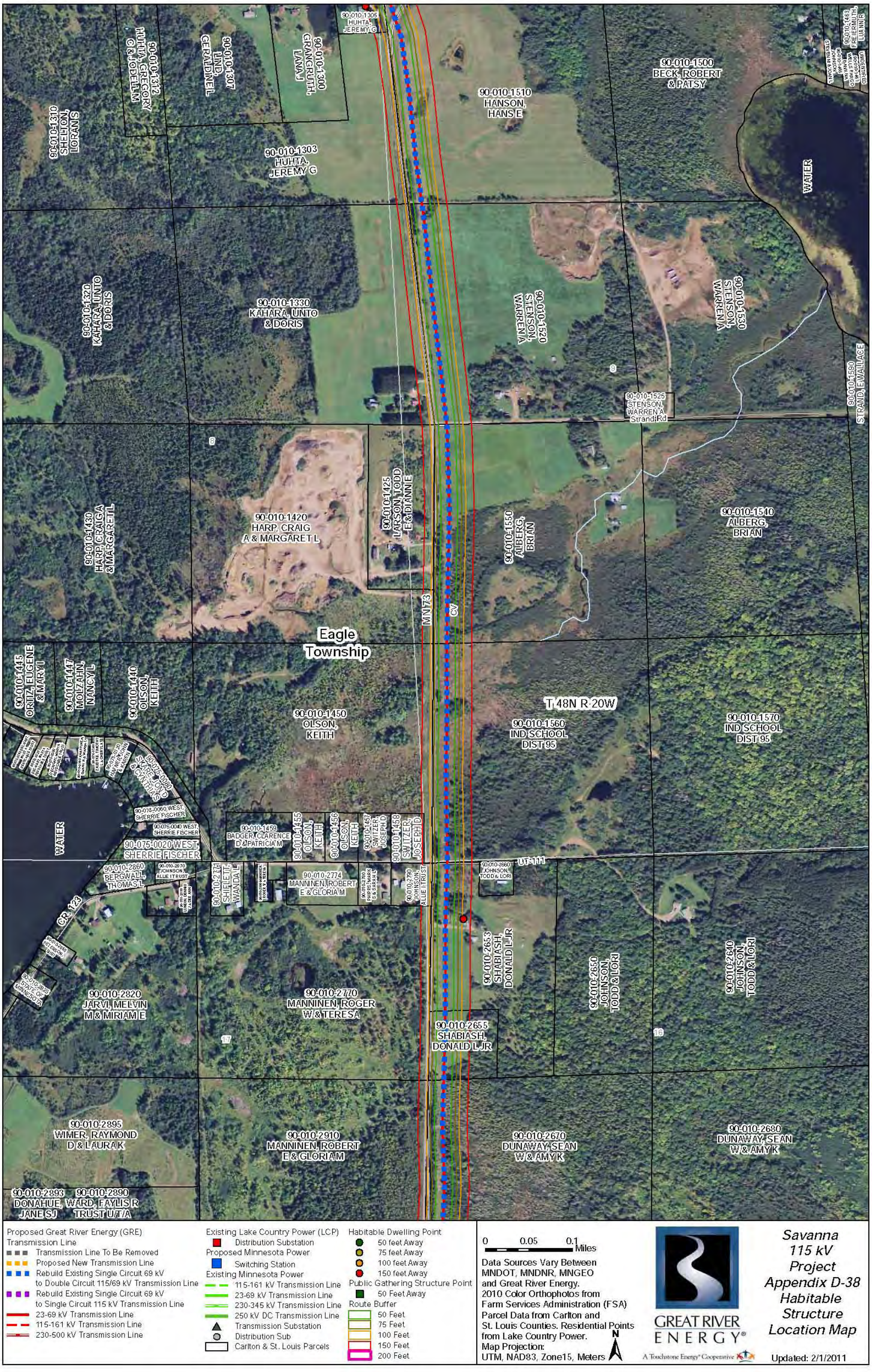
96-010-3320
BAARS,
DAN L
96-010-3310
RICHARDS, WAYNE
C & KAREN M
96-010-3360
OLSON, JOHN
96-010-3350
OLSON, JOHN
96-010-3480
STATE OF MN
C278 L35
21
22
96-010-3330
BAARS,
DAN L
96-010-3340
STATE OF MN
C278 L35
96-010-3370
OLSON, JOHN
96-010-3380
OLSON, JOHN
96-010-3490
STATE OF MN
C278 L35
Fon Du
Lac State
Forest
96-010-4410
STATE OF MN
C278 L35
96-010-4400
CASEY, ROBERT
J II & JANE A
96-010-4370
OLSON, JOHN
96-010-4360
OLSON, JOHN
96-010-4250
STATE OF MN
C278 L35
CV
MN 73
T 49N R 20W
96-010-4420
STATE OF MN
C278 L35
96-010-4430
BENNETT,
ROBERT O
96-010-4380
FRENCH, KENNETH R
& HELEN G TRUST
96-010-4390
OLSON, JOHN
96-010-4260
HOMSTAD, DAVID
A & GLORIA J
28
27
96-010-4450
ANDERSON, EUGENE
L & JOANN H
96-010-4445
FORSE, CAROL
M & ROGER A
96-010-4490
STRESE, LAWRENCE
J & BARBARA J
96-010-4480
STRESE, LAWRENCE
J & BARBARA J
96-010-4290
KROGH,
GRACE M
96-010-4440
STONE,
HELEN
96-010-4460
ANDERSON, EUGENE
L & JOANN H
96-010-4470
PETERSON,
JOHN A
96-010-4500
RANDA, RICHARD
S & SUSAN O
96-010-4510
STONE, BRUCE
G & CHARRISE
96-010-4300
KROGH, GRACE M
Proposed Great River Energy (GRE)
Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV
to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV
to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between
MNDOT, MNDNR, MNGEO
and Great River Energy.
2010 Color Orthophotos from
Farm Services Administration (FSA)
Parcel Data from Carlton and
St. Louis Counties. Residential Points
from Lake Country Power.
Map Projection:
UTM, NAD83, Zone15, Meters
N
GREAT RIVER
ENERGY
A Touchstone Energy Cooperative
Savanna
115 kV
Project
Appendix D-33
Habitable
Structure
Location Map
Updated: 2/1/2011

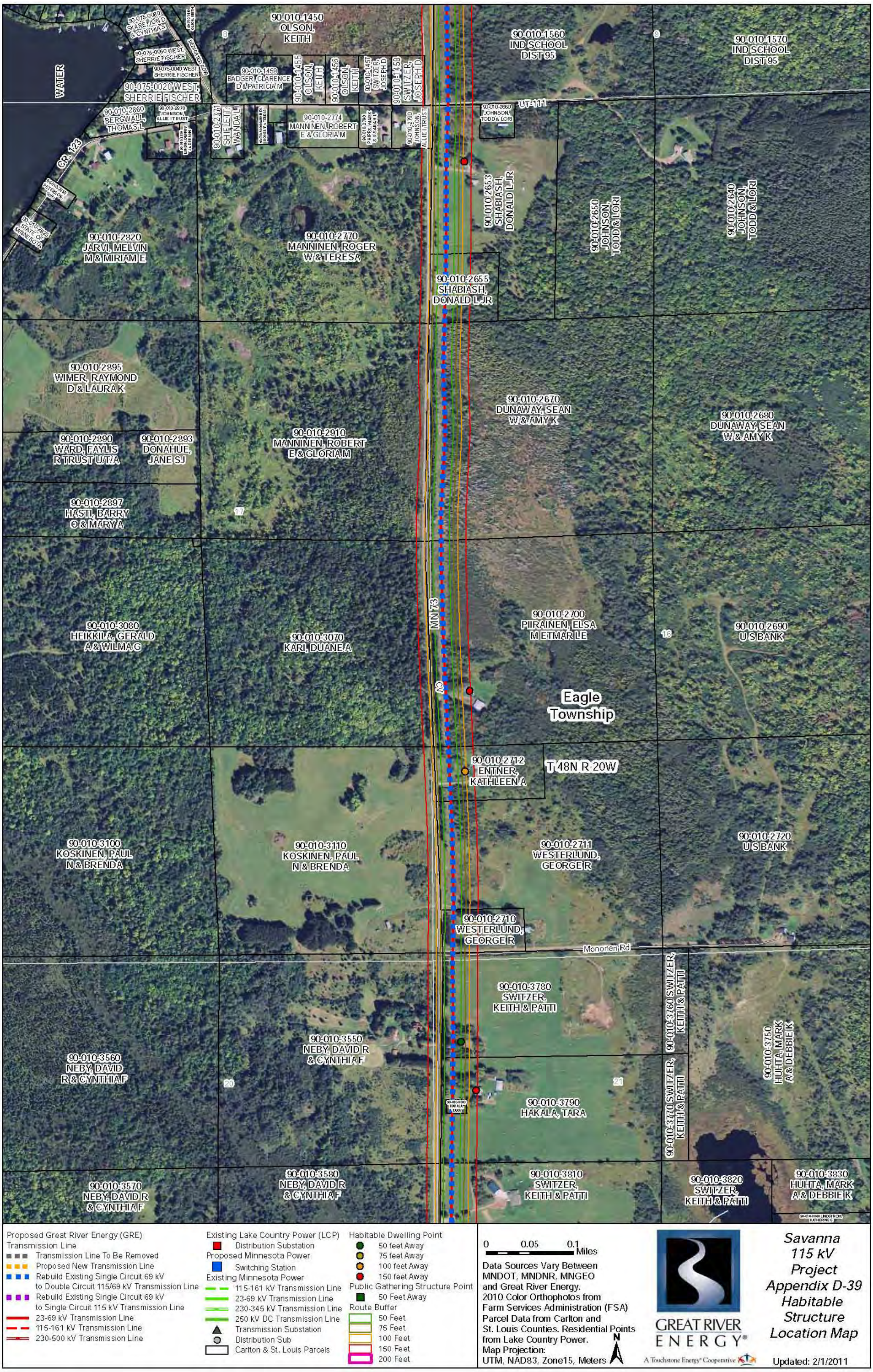

96-010-4420 STATE OF MN C278 L35
96-010-4430 BENNETT, ROBERT O
96-010-4380 FRENCH, KENNETH R & HELEN G TRUST
96-010-4390 OLSON, JOHN
96-010-4260 HOMSTAD, DAVID A & GLORIA J
96-010-4450 ANDERSON, EUGENE L & JOANN H
96-010-4445 FORSE, CAROL M & ROGER A
96-010-4490 STRESE, LAWRENCE J & BARBARA J
96-010-4480 STRESE, LAWRENCE J & BARBARA J
96-010-4290 KROGH, GRACE M
96-010-4440 STONE, HELEN
28
27
Fon Du Lac State Forest
96-010-4460 ANDERSON, EUGENE L & JOANN H
96-010-4470 PETERSON, JOHN A
96-010-4500 RANDA, RICHARD S & SUSAN O
96-010-4510 STONE, BRUCE G & CHARRISE
96-010-4300 KROGH, GRACE M
MN 73
CV
Villa Vista Cir
Krogh Rd
CR. 122
96-010-5245 LARSON, GARY D
96-010-5310 PETERSON, JOHN A & SANDRE A L
96-010-5250 LARSON, GARY D
96-010-5240 LARSON, GARY D
96-010-5420 KROGH, GRACE M
96-010-5330 HEDIN, EBBA E
T 49N R 20W
96-010-5320 HEDIN, EBBA E
96-010-5280 KROGH, GRACE M
96-080-0020 TUCCI, RALPH
96-010-5430 KROGH, GRACE M
96-010-5340 HEDIN, EBBA E
96-010-5350 HEDIN, EBBA E
96-010-5351 HEDIN, EBBA E
96-010-5268 NYBERG, DEREK D
96-010-5263 HEDIN, STACY A & JULIE
33
34
96-010-5270 BRIDGE, GREGORY L & ROXANN M
96-010-5440 SWENSON, JOEL D
96-010-5345 POCERNICH, WILLIAM D & MARCIA L
96-010-5343 GRONNER, JEFFREY A & MONA L
96-010-5352 NYBERG, DONALD D & CHERIE M
96-010-5353 HUTAR, DONALD H & CAROL A
96-010-5260 HEDIN, EBBA E
96-010-5265 ROLESTI, THOMAS M & KARI L
96-080-0220 TUCCI, RALPH
96-010-5290 MARY L M GOHLIKE REVOCABLE TRUST
17-180-00 14 CITY OF CROMWELL
17-180-0025 VILLA COURT LLC
17-180-0027 SOUTHVIEW CO
17-180-0121 HEDIN, EBBA E
17-180-0127 HEDIN-BORGLUND, MARY JO E
Dahl Rd
17-180-0180 DAHL, PATRICK C & JILL A
17-180-0200 SWENSON, JOEL D
WATER
City of Cromwell
17-180-0045 VIGNESS, LEE C
17-180-0043 RICK, JEFFREY
17-180-0040 PAULSON, JAMES L
17-180-0010 VILLA COURT LLC
17-180-0020 WHALEY, MICHAEL A & KAREN E
17-180-0129 LALLY, LINDSAY D & RAYMOND M
17-180-0123 NYBERG, DONALD D & CHERIE M
17-180-0128 PETERSON, JULIE R & CHARLES M
Lall Vi Rd
Tamarack River
17-180-0015 VILLA COURT LLC
17-180-0030 CROMWELL SNO GOPHERS INC
DEDICATED ROW
17-180-0050 BADGER, CLARENCE D & PATRICIA M
17-180-0060 ENVALL PROPERTIES LLC
17-180-0070 CLARK, DONALD M JR & RITA E
17-185-0120 JACOBSON, MARY
17-185-0140 JACOBSON, MARY
17-200-0140 ZELAZNY, WILLIAM & SHARON C
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY®
A Touchstone Energy® Cooperative
Savanna 115 kV Project Appendix D-34 Habitable Structure Location Map
Updated: 2/1/2011

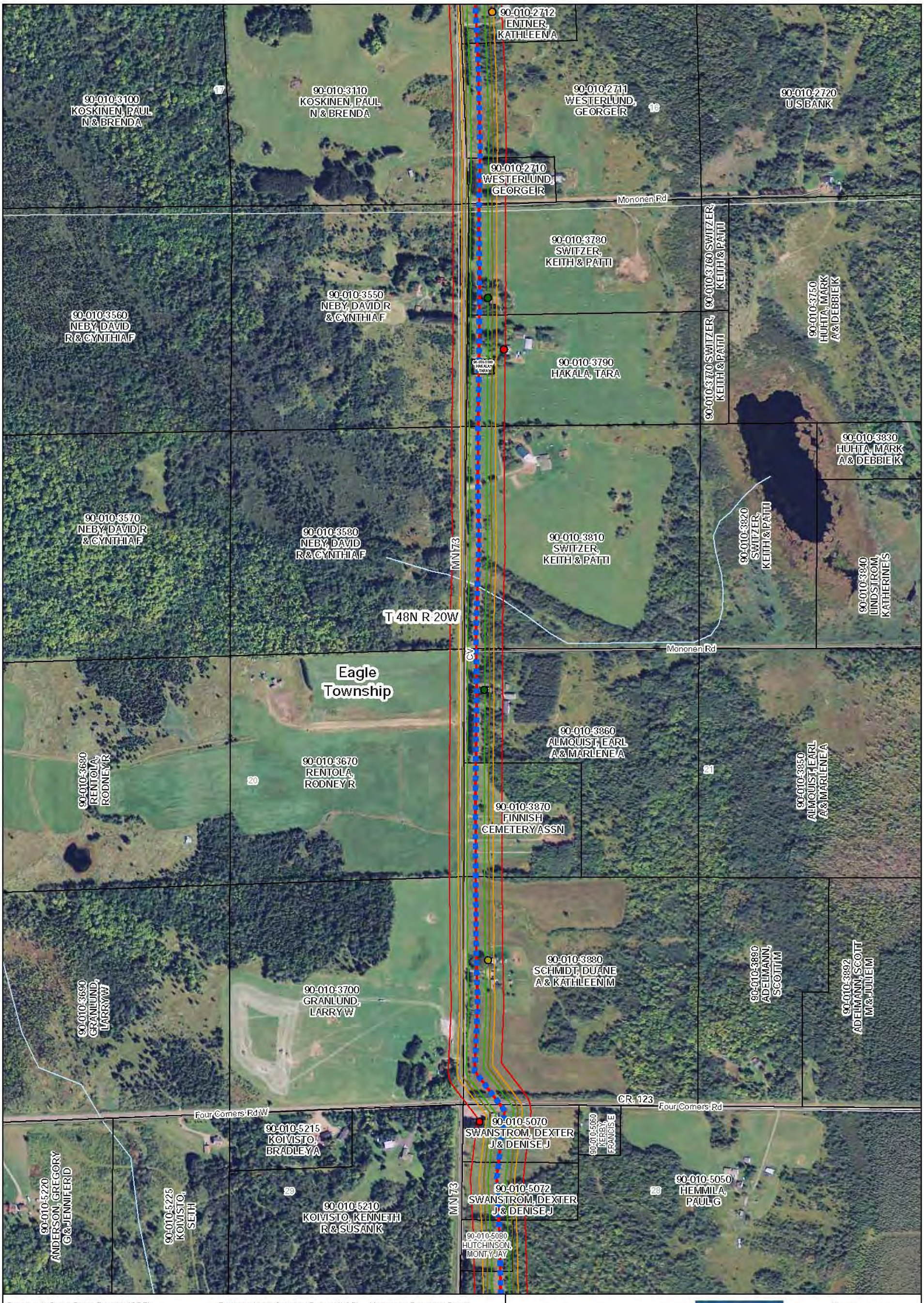

96-010-4600 LENARZ, JOHN E
96-010-4550 HARP, RYAN T
96-010-4560 HEDIN, EBBA E
96-010-4420 STATE OF MN C278 L35
96-010-4430 BENNETT, ROBERT O
96-010-4610 HEDIN, STACY A
96-010-4660 HEDIN, EBBA E
96-010-4650 HEDIN, EBBA E
96-010-4450 ANDERSON, EUGENE L & JOANN H
96-010-4445 FORSE, CAROL M&ROGER A
96-010-4440 STONE, HELEN
96-010-4640 HEDIN, STACY A
96-010-4670 HEDIN, EBBA E
96-010-4680 HEDIN, EBBA E
96-010-4460 ANDERSON, EUGENE L & JOANN H
96-010-4470 PETERSON, JOHN A
UT-260
96-010-4462 MCCUSKEY, GARY L & MARGUERITE C
UT-55
Villa Vista Cir
96-010-5310 PETERSON, JOHN A & SANDREA L
96-010-5070 ROSICKY, JUDITH A
96-010-5040 PHIPPS, MARK S & SARAH L
96-010-5030 ANDERSON, VANCE A & SHARON K
96-010-5337 GOEHRINGER, SEAN P & JOSETTE
96-010-5330 HEDIN, EBBA E
96-010-5335 SWITZER, MICHAEL J
96-010-5320 HEDIN, EBBA E
T 49N R 20W
CR-122
96-010-5110 HARP, RYAN T
96-010-5060 ANDERSON, VANCE A & SHARON K
96-010-5340 HEDIN, EBBA E
96-010-5050 ANDERSON, VANCE A & SHARON K
96-010-5350 HEDIN, EBBA E
96-010-5065 WALLI, RODNEY G
96-010-5345 POCERNICH, WILLIAM D & MARCIA L
96-010-5343 GRONNER, JEFFREY A & MONA L
96-010-5352 NYBERG, DONALD D & CHERIE M
CR. 122
Villa Vista Cir
17-180-0048 COLLISON, DAVID L & SHARON E
96-010-5120 SMITH, STEPHEN M & SUSAN S
96-010-5180 SMITH, STEPHEN M & SUSAN S
96-010-5170 WALLI, RODNEY G
17-180-0045 VIGNESS, LEE C
17-180-0043 RICK, JEFFREY
17-180-0040 PAULSON, JAMES L
17-180-0010 VILLA COURT LLC
City of Cromwell
Tamarack River
17-180-0015 VILLA COURT LLC
96-010-5160 HARP, TODD E
96-010-5190 HARP, TODD E
Flower Lake
96-010-5220 CITY OF CROMWELL
17-180-0050 BADGER, CLARENCE D & PATRICIA M
17-180-0060 ENVALL PROPERTIES LLC
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-35 Habitable Structure Location Map
Updated: 2/1/2011

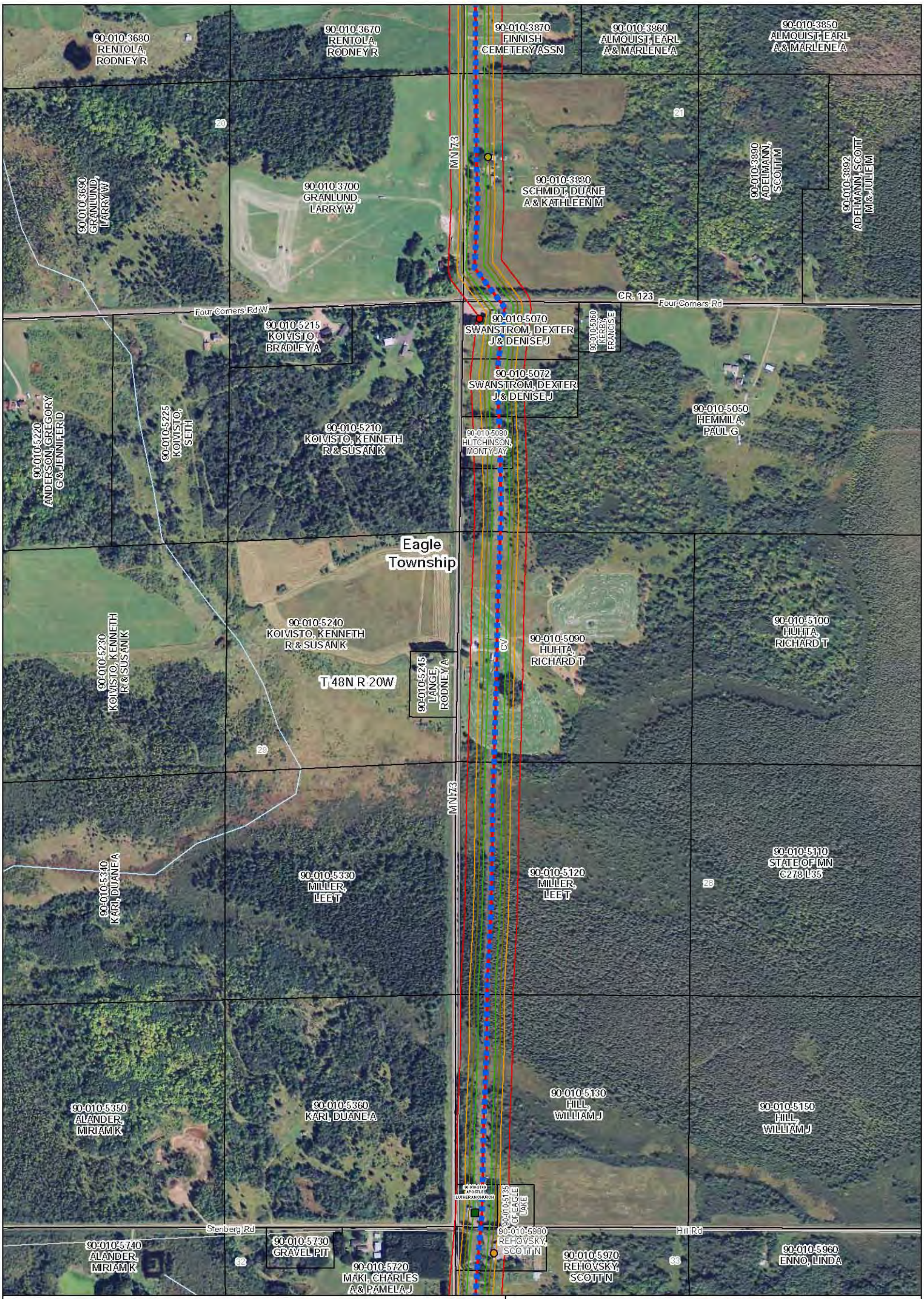

96-010-5110 HARP, RYAN T
96-010-5050 ANDERSON, VANCE A & SHARON K
96-010-5060 ANDERSON, VANCE A & SHARON K
96-010-5065 WALLI, RODNEY G
96-010-5340 HEDIN, EBBA E
96-010-5350 HEDIN, EBBA E
96-010-5345 POCERNICH, WILLIAM D & MARCIA L
96-010-5343 GRONNER, JEFFREY A & MONA L
96-010-5352 NYBERG, DONALD D & CHERIE M
CR-122
Villa Vista Cir
17-180-0048 COLLISON, DAVID L & SHARON E
96-010-5120 SMITH, STEPHEN M & SUSAN S
96-010-5180 SMITH, STEPHEN M & SUSAN S
96-010-5170 WALLI, RODNEY G
17-180-0045 VIGNESS, LEE C
17-180-0043 RICK, JEFFREY
17-180-0040 PAULSON, JAMES L
17-180-0010 VILLA COURT LLC
T 49N R 20W
Tamarack River
17-180-0015 VILLA COURT LLC
96-010-5160 HARP, TODD E
Flower Lake
96-010-5190 HARP, TODD E
96-010-5220 CITY OF CROMWELL
17-180-0050 BADGER, CLARENCE D & PATRICIA M
17-180-0060 ENVALL PROPERTIES LLC
City of Cromwell
RAILROAD
BNSF
96-010-5210 BRADFORD, JEFFREY A
96-010-5200 SHELTON, LYNETTE
96-010-5222 RANDALL, PHILLIP
96-010-5224 SATHER, GARY E
96-010-5225 LAKE COUNTRY POWER
Cromwell
17-180-0113 KINGSLEY, JUNE L
17-180-0111 IND SCHOOL DIST 95
17-180-0110 GARSKE, DAVID J & VALERIE J
MN-210
FEE ROW
90-010-0785 HEASER, MICHAEL & ANNIE
90-010-0740 DAHL, LAWRENCE N & DOROTHY N
90-010-0730 ELIASON, OSCAR RETUX
90-010-0735 ELIASON, GREGORY R & CHRISTINE A
17-170-0490 JOBE, ROBERT A & LOIS J
17-170-0495 BETHANY LUTHERAN CHURCH
17-170-0485 SUPER, LORI JEANNE
17-170-0489 SUPER, LORI JEANNE
17-170-0470 RAISANEN, EDWINE
17-170-0471 IND SCHOOL DIST 95
17-170-0476 IND SCHOOL DIST 95
17-170-0473 SMITH, KENNETH W & JEANNE A
90-010-0780 HEASER, MICHAEL & ANNIE
T 48N R 20W
90-010-0750 DAHL, LAWRENCE N & DOROTHY N
90-010-0760 ELIASON, GREGORY R & CHRISTINE A
17-170-0500 RUF, DONALD J
Eagle Township
17-170-0480 HEIKKILA, WAINO H
17-170-0475 HEIKKILA, WAINO H
90-010-0840 OLSON, FRANKLIN & SANDRA
90-010-0910 OLSON, FRANKLIN & SANDRA
90-010-0930 OLSON, FRANKLIN & SANDRA
90-010-0900 HANSON, HANSE
90-010-0470 STATE OF MN C278 L35
90-010-0460 STATE OF MN C278 L35
90-010-0450 HANSON, HANSE
90-010-0850 OLSON, FRANKLIN & SANDRA
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy. 2010 Color Orthophotos from Farm Services Administration (FSA) Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-36 Habitable Structure Location Map
Updated: 2/1/2011


City of Cromwell
Eagle Township
T 48N R 20W
Kingsley Rd
Strand Rd
MN 73
CV
90-010-0740 DAHL, LAWRENCE N & DOROTHY N
90-010-0730 ELIASON, OSCAR R ETUX
90-010-0735 ELIASON, GREGORY R & CHRISTINE A
17-170-0490 JOBE, ROBERT A & LOIS J
17-170-0471 IND SCHOOL DIST 95
17-170-0476 IND SCHOOL DIST 95
17-170-0470 RAISANEN, EDWIN E
17-170-0473 SMITH, KENNETH W & JEANNE A
17-170-0140 CLARK, SAMUEL A
17-170-0305 AUTIO, LINNEA
17-170-0320 CARLTON COUNTY
17-170-0330 STATE OF MINNESOTA
90-010-0750 DAHL, LAWRENCE N & DOROTHY N
90-010-0760 ELIASON, GREGORY R & CHRISTINE A
17-170-0500 RUF, DONALD J
17-170-0480 HEIKKILA, WAINO H
17-170-0475 HEIKKILA, WAINO H
17-170-0400 HEIKKILA, WAINO H
17-170-0510 FOREST HILL CEMETERY
17-170-0290 HAKAMAKI, SCOTT A & JANELLE
90-010-0540 HAUTANEN, ESTHER S
90-010-0547 NIKKO, STEVEN M
90-010-0470 STATE OF MN C278 L35
90-010-0460 STATE OF MN C278 L35
90-010-0450 HANSON, HANS E
90-010-0810 OLSON, FRANKLIN & SANDRA
90-010-0930 OLSON, FRANKLIN & SANDRA
90-010-0920 OLSON, FRANKLIN & SANDRA
90-010-0800 HANSON, HANS E
90-010-0490 HANSON, HANS E
90-010-0480 HANSON, HANS E
90-010-0520 HANSON, HANS E
90-010-0500 HANSON, HANS E
90-010-0700 HANSON, HANS E & CAROLD
90-010-0703 HANSON, ROLF K & JEAN M
90-010-0701 SOMMERS, STEVEN L & MAUREEN E
90-010-0710 SVOBODA, EMELINE M
90-010-0935 LINE, DONALD H & JUDITH M
90-010-0810 STATE OF MN C278 L35
90-010-1305 HUHTA, JEREMY G
90-010-1312 HUHTA, GREGORY G & JODELL M
90-010-1307 LIND, GERALDINE L
90-010-1300 GRANGRUTH, LANA J
90-010-1500 BECK, ROBERT & PATSY
90-010-1463 FREIERMUTH, LUANN R
90-010-1510 HANSON, HANS E
90-010-1310 SHELTON, LORAN S
90-010-1303 HUHTA, JEREMY G
WATER
90-010-1320 KAHARA, UNTO & DORIS
90-010-1330 KAHARA, UNTO & DORIS
90-010-1520 STENSON, WARREN A
90-010-1530 STENSON, WARREN A
90-010-1525 STENSON, WARREN A
90-010-1590 STRAND, EWALLACE
90-010-1430 HARP, CRAIG A & MARGARET L
90-010-1420 HARP, CRAIG A & MARGARET L
90-010-1425 LARSON, TODD E & DIANN E
90-010-1550 ALBERG, BRIAN
90-010-1540 ALBERG, BRIAN
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-37 Habitable Structure Location Map
Updated: 2/1/2011


90-010-1305 HUHTA, JEREMY G
90-010-1312 HUHTA, GREGORY G & JODELL M
90-010-1307 LIND, GERALDINE L
90-010-1300 GRANGRUTH, LANA J
90-010-1310 SHELTON, LORAN S
90-010-1303 HUHTA, JEREMY G
90-010-1510 HANSON, HANS E
90-010-1500 BECK, ROBERT & PATSY
WATER
90-010-1320 KAHARA, UNTO & DORIS
90-010-1330 KAHARA, UNTO & DORIS
90-010-1520 STENSON, WARREN A
90-010-1530 STENSON, WARREN A
90-010-1525 STENSON, WARREN A
Strand Rd
90-010-1590 STRAND, EWALLACE
90-010-1425 LARSON, TODD E & DIANNE
90-010-1420 HARP, CRAIG A & MARGARET L
90-010-1430 HARP, CRAIG & MARGARET L
90-010-1550 ALBERG, BRIAN
90-010-1540 ALBERG, BRIAN
MN 73
CV
Eagle Township
90-010-1445 ORTIZ, EUGENE & MARY I
90-010-1447 MOLZAHN, NANCY L
90-010-1440 OLSON, KEITH
90-010-1450 OLSON, KEITH
T 48N R 20W
90-010-1560 IND SCHOOL DIST 95
90-010-1570 IND SCHOOL DIST 95
90-075-0080 STATE OF MN D & CINTHIA S
90-075-0060 WEST, SHERRIE FISCHER
90-075-0040 WEST, SHERRIE FISCHER
90-075-0020 WEST, SHERRIE FISCHER
90-010-1459 BADGER, CLARENCE D & PATRICIA M
90-010-1455 OLSON, KEITH
90-010-1456 OLSON, KEITH
90-010-1457 SWITZER, JOSEPH D
90-010-1458 SWITZER, JOSEPH D
UT-111
90-010-2860 BERGWALL, THOMAS L
90-010-2870 JOHNSON, ALLIE I TRUST
90-010-2774 MANNINEN, ROBERT E & GLORIA M
90-010-2790 JOHNSON, ALLIE I TRUST
90-010-2860 JOHNSON, TODD & LORI
CR 123
90-010-2820 JARVI, MELVIN M & MIRIAM E
90-010-2770 MANNINEN, ROGER W & TERESA
90-010-2653 SHABIASH, DONALD L JR
90-010-2655 SHABIASH, DONALD L JR
90-010-2650 JOHNSON, TODD & LORI
90-010-2640 JOHNSON, TODD & LORI
90-010-2895 WIMER, RAYMOND D & LAURA K
90-010-2910 MANNINEN, ROBERT E & GLORIA M
90-010-2670 DUNAWAY, SEAN W & AMY K
90-010-2680 DUNAWAY, SEAN W & AMY K
90-010-2893 DONAHUE, JANE S J
90-010-2890 WARD, FAYLIS R TRUST U/T/A
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-38 Habitable Structure Location Map
Updated: 2/1/2011


90-010-1450
OLSON,
KEITH
90-010-1560
IND SCHOOL
DIST 95
90-010-1570
IND SCHOOL
DIST 95
WATER
90-075-0020 WEST,
SHERRIE FISCHER
90-010-1459
BADGER, CLARENCE
D & PATRICIA M
90-010-1455
OLSON,
KEITH
90-010-1456
OLSON,
KEITH
90-010-1457
SWITZER,
JOSEPH D
90-010-1458
SWITZER,
JOSEPH D
90-010-2860
BERGWALL,
THOMAS L
90-010-2871
SHIFLETT,
WANDA L
90-010-2774
MANNINEN, ROBERT
E & GLORIA M
90-010-2660
JOHNSON,
TODD & LORI
UT-111
CR. 123
90-010-2820
JARVI, MELVIN
M & MIRIAM E
90-010-2770
MANNINEN, ROGER
W & TERESA
90-010-2653
SHABIASH,
DONALD L JR
90-010-2650
JOHNSON,
TODD & LORI
90-010-2640
JOHNSON,
TODD & LORI
90-010-2655
SHABIASH,
DONALD L JR
90-010-2895
WIMER, RAYMOND
D & LAURA K
90-010-2670
DUNAWAY, SEAN
W & AMY K
90-010-2680
DUNAWAY, SEAN
W & AMY K
90-010-2890
WARD, FAYLIS
R TRUST U/T/A
90-010-2893
DONAHUE,
JANE S J
90-010-2910
MANNINEN, ROBERT
E & GLORIA M
90-010-2897
HASTI, BARRY
O & MARY A
MN 73
90-010-2700
PIIRAINEN, ELSA
M ETMAR LE
90-010-2690
U S BANK
90-010-3080
HEIKKILA, GERALD
A & WILMA G
90-010-3070
KARI, DUANE A
Eagle
Township
90-010-2712
ENTNER,
KATHLEEN A
T 48N R 20W
90-010-3100
KOSKINEN, PAUL
N & BRENDA
90-010-3110
KOSKINEN, PAUL
N & BRENDA
90-010-2711
WESTERLUND,
GEORGE R
90-010-2720
U S BANK
90-010-2710
WESTERLUND,
GEORGE R
Mononen Rd
90-010-3780
SWITZER,
KEITH & PATTI
90-010-3760 SWITZER,
KEITH & PATTI
90-010-3750
HUHTA, MARK
A & DEBBIE K
90-010-3550
NEBY, DAVID R
& CYNTHIA F
90-010-3560
NEBY, DAVID
R & CYNTHIA F
90-010-3790
HAKALA, TARA
90-010-3770 SWITZER,
KEITH & PATTI
90-010-3570
NEBY, DAVID R
& CYNTHIA F
90-010-3580
NEBY, DAVID R
& CYNTHIA F
90-010-3810
SWITZER,
KEITH & PATTI
90-010-3820
SWITZER,
KEITH & PATTI
90-010-3830
HUHTA, MARK
A & DEBBIE K
Proposed Great River Energy (GRE)
Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV
to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV
to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between
MNDOT, MNDNR, MNGEO
and Great River Energy.
2010 Color Orthophotos from
Farm Services Administration (FSA)
Parcel Data from Carlton and
St. Louis Counties. Residential Points
from Lake Country Power.
Map Projection:
UTM, NAD83, Zone15, Meters
N
GREAT RIVER
ENERGY
A Touchstone Energy Cooperative
Savanna
115 kV
Project
Appendix D-39
Habitable
Structure
Location Map
Updated: 2/1/2011


90-010-2712
ENTNER,
KATHLEEN A
90-010-3100
KOSKINEN, PAUL
N & BRENDA
90-010-3110
KOSKINEN, PAUL
N & BRENDA
90-010-2711
WESTERLUND,
GEORGE R
90-010-2720
U S BANK
90-010-2710
WESTERLUND,
GEORGE R
Mononen Rd
90-010-3780
SWITZER,
KEITH & PATTI
90-010-3760 SWITZER,
KEITH & PATTI
90-010-3750
HUHTA, MARK
A & DEBBIE K
90-010-3560
NEBY, DAVID
R & CYNTHIA F
90-010-3550
NEBY, DAVID R
& CYNTHIA F
90-010-3790
HAKALA, TARA
90-010-3770 SWITZER,
KEITH & PATTI
90-010-3830
HUHTA, MARK
A & DEBBIE K
90-010-3570
NEBY, DAVID R
& CYNTHIA F
90-010-3580
NEBY, DAVID
R & CYNTHIA F
MN 73
90-010-3810
SWITZER,
KEITH & PATTI
90-010-3820
SWITZER,
KEITH & PATTI
90-010-3840
LINDSTROM,
KATHERINE S
T 48N R 20W
Mononen Rd
CV
Eagle
Township
90-010-3860
ALMQUIST, EARL
A & MARLENE A
90-010-3680
RENTOLA,
RODNEY R
90-010-3670
RENTOLA,
RODNEY R
90-010-3850
ALMQUIST, EARL
A & MARLENE A
90-010-3870
FINNISH
CEMETERY ASSN
90-010-3690
GRANLUND,
LARRY W
90-010-3700
GRANLUND,
LARRY W
90-010-3880
SCHMIDT, DUANE
A & KATHLEEN M
90-010-3890
ADELMANN,
SCOTT M
90-010-3892
ADELMANN, SCOTT
M & JULIE M
CR. 123
Four Corners Rd
Four Corners Rd W
90-010-5215
KOIVISTO,
BRADLEY A
90-010-5070
SWANSTROM, DEXTER
J & DENISE J
90-010-5060
KERBY,
FRANCIS E
90-010-5220
ANDERSON, GREGORY
G & JENNIFER D
90-010-5225
KOIVISTO,
SETH
90-010-5210
KOIVISTO, KENNETH
R & SUSAN K
MN 73
90-010-5072
SWANSTROM, DEXTER
J & DENISE J
90-010-5050
HEMMILA,
PAUL G
90-010-5080
HUTCHINSON,
MONTY JAY
Proposed Great River Energy (GRE)
Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV
to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV
to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between
MNDOT, MNDNR, MNGEO
and Great River Energy.
2010 Color Orthophotos from
Farm Services Administration (FSA)
Parcel Data from Carlton and
St. Louis Counties. Residential Points
from Lake Country Power.
Map Projection:
UTM, NAD83, Zone15, Meters
N
GREAT RIVER
ENERGY
A Touchstone Energy Cooperative
Savanna
115 kV
Project
Appendix D-40
Habitable
Structure
Location Map
Updated: 2/1/2011


90-010-3680 RENTOLA, RODNEY R
90-010-3670 RENTOLA, RODNEY R
90-010-3870 FINNISH CEMETERY ASSN
90-010-3860 ALMQUIST, EARL A & MARLENE A
90-010-3850 ALMQUIST, EARL A & MARLENE A
90-010-3690 GRANLUND, LARRY W
90-010-3700 GRANLUND, LARRY W
MN 73
90-010-3880 SCHMIDT, DUANE A & KATHLEEN M
90-010-3890 ADELMANN, SCOTT M
90-010-3892 ADELMANN, SCOTT M & JULIE M
CR. 123
Four Corners Rd
Four Corners Rd W
90-010-5215 KOIVISTO, BRADLEY A
90-010-5070 SWANSTROM, DEXTER J & DENISE J
90-010-5060 KERBY, FRANCIS E
90-010-5072 SWANSTROM, DEXTER J & DENISE J
90-010-5220 ANDERSON, GREGORY G & JENNIFER D
90-010-5225 KOIVISTO, SETH
90-010-5210 KOIVISTO, KENNETH R & SUSAN K
90-010-5080 HUTCHINSON, MONTY JAY
90-010-5050 HEMMILA, PAUL G
Eagle Township
90-010-5230 KOIVISTO, KENNETH R & SUSAN K
90-010-5240 KOIVISTO, KENNETH R & SUSAN K
90-010-5245 LANGE, RODNEY A
T 48N R 20W
CV
90-010-5090 HUHTA, RICHARD T
90-010-5100 HUHTA, RICHARD T
MN 73
90-010-5340 KARI, DUANE A
90-010-5330 MILLER, LEE T
90-010-5120 MILLER, LEE T
90-010-5110 STATE OF MN C278 L35
90-010-5350 ALANDER, MIRIAM K
90-010-5360 KARI, DUANE A
90-010-5130 HILL, WILLIAM J
90-010-5150 HILL, WILLIAM J
90-010-5140 APOSTLE LUTHERAN CHURCH
90-010-5135 OF EAGLE LAKE
Stenberg Rd
Hill Rd
90-010-5740 ALANDER, MIRIAM K
90-010-5730 GRAVEL PIT
90-010-5720 MAKI, CHARLES A & PAMELA J
90-010-5980 REHOVSKY, SCOTT N
90-010-5970 REHOVSKY, SCOTT N
90-010-5960 ENNO, LINDA
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-41 Habitable Structure Location Map
Updated: 2/1/2011

Proposed Great River Energy (GRE) Transmission Line
- Transmission Line To Be Removed
- Proposed New Transmission Line
- Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
- Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
- 23-69 kV Transmission Line
- 115-161 kV Transmission Line
- 230-500 kV Transmission Line

Existing Lake Country Power (LCP)
- Distribution Substation

Proposed Minnesota Power
- Switching Station

Existing Minnesota Power
- 115-161 kV Transmission Line
- 23-69 kV Transmission Line
- 230-345 kV Transmission Line
- 250 kV DC Transmission Line
- Transmission Substation
- Distribution Sub
- Carlton & St. Louis Parcels

Habitable Dwelling Point
- 50 feet Away
- 75 feet Away
- 100 feet Away
- 150 feet Away

Public Gathering Structure Point
- 50 Feet Away

Route Buffer
- 50 Feet
- 75 Feet
- 100 Feet
- 150 Feet
- 200 Feet

0 0.05 0.1 Miles

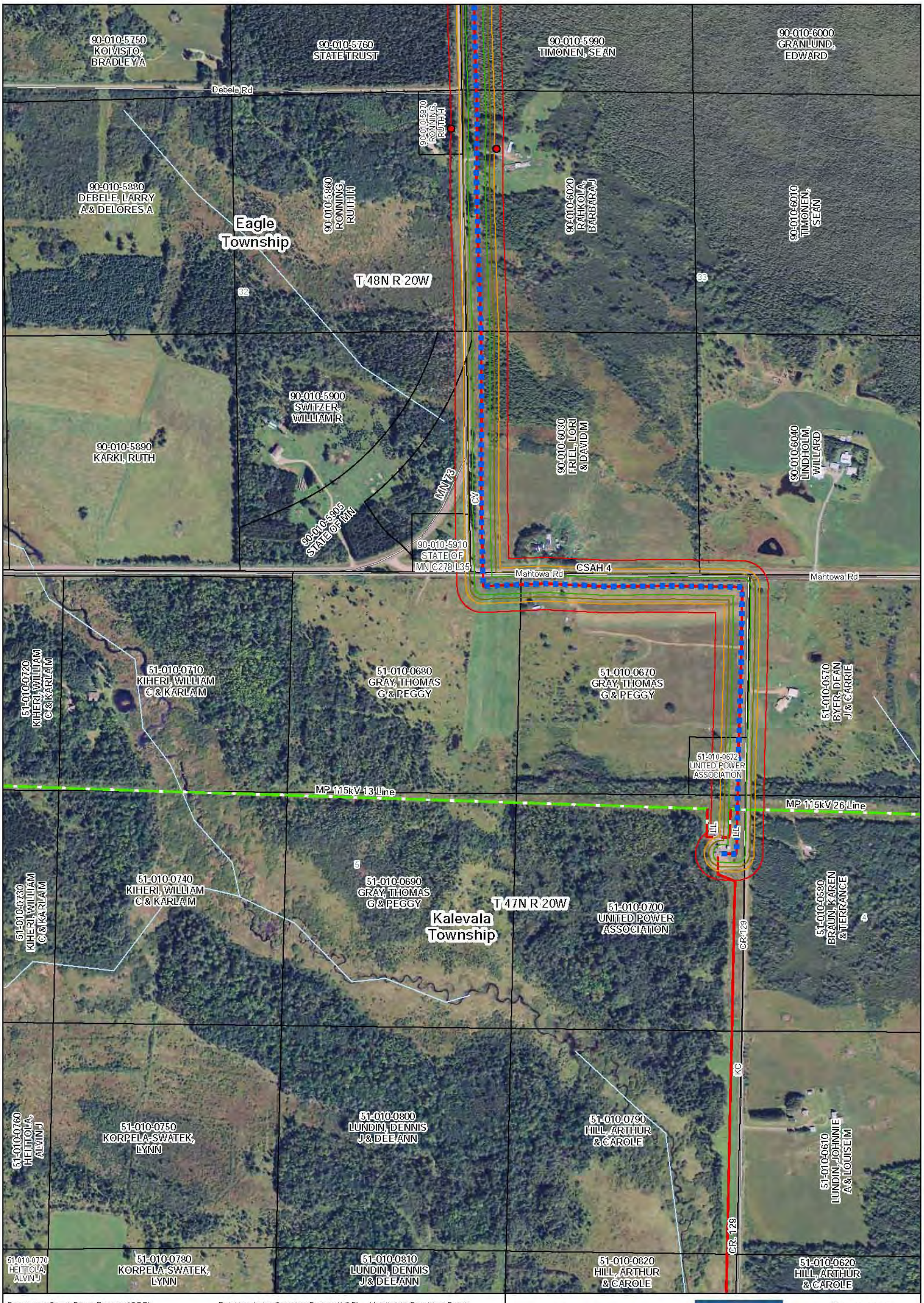
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy. 2010 Color Orthophotos from Farm Services Administration (FSA) Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters

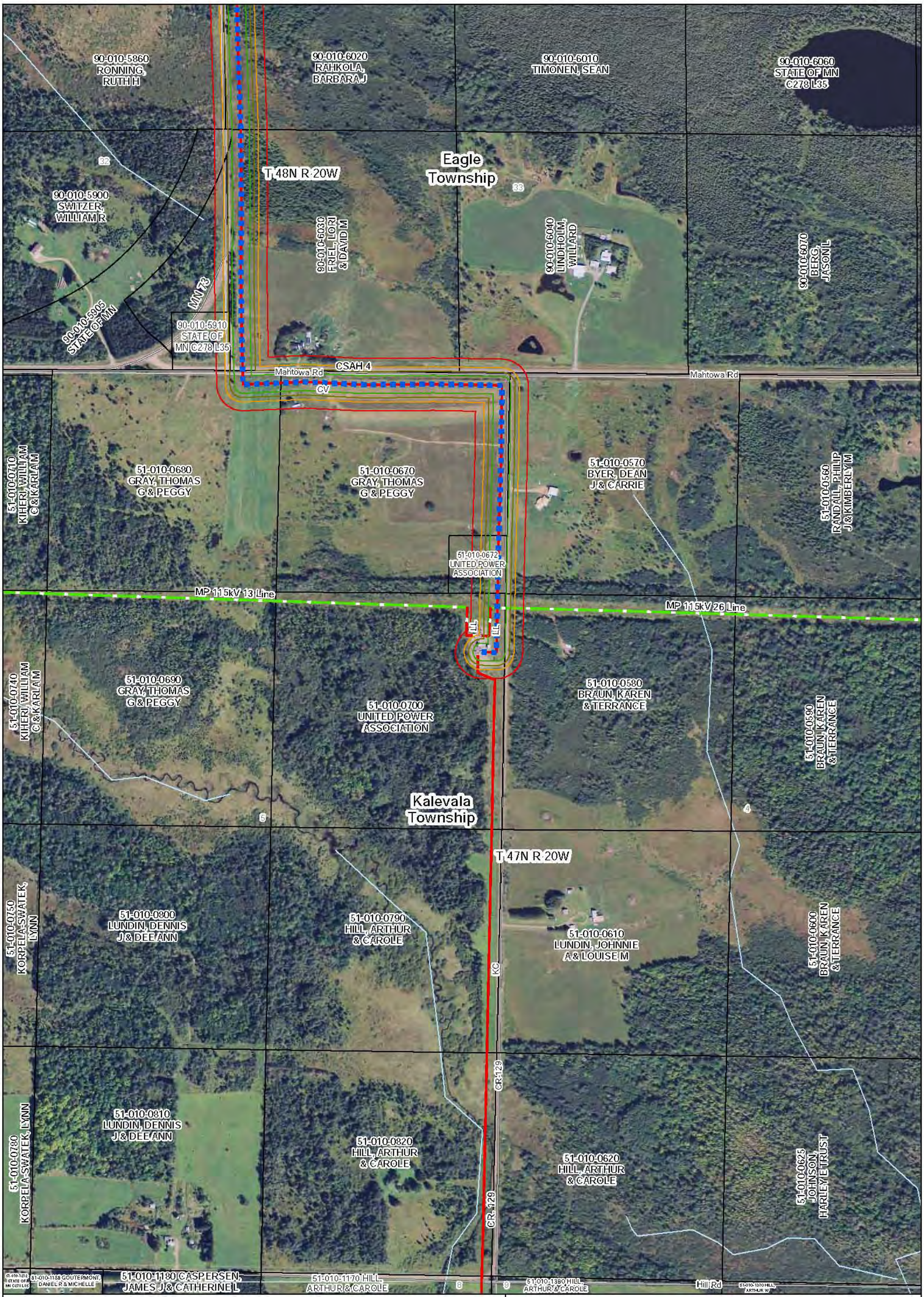
N

GREAT RIVER ENERGY®
A Touchstone Energy® Cooperative

Savanna 115 kV Project Appendix D-42 Habitable Structure Location Map

Updated: 2/1/2011


90-010-5750 KOIVISTO, BRADLEY A
90-010-5760 STATE TRUST
90-010-5990 TIMONEN, SEAN
90-010-6000 GRANLUND, EDWARD
Debele Rd
90-010-5970 RONNING, RUTH H
90-010-5880 DEBELE, LARRY A & DELORES A
Eagle Township
90-010-5860 RONNING, RUTH H
90-010-6020 RAHKOLA, BARBARA J
90-010-6010 TIMONEN, SEAN
T 48N R 20W
32
33
90-010-5900 SWITZER, WILLIAM R
90-010-5890 KARKI, RUTH
90-010-6030 FRIEL, LORI & DAVID M
90-010-6040 LINDHOLM, WILLARD
MN 73
CV
90-010-5905 STATE OF MN
90-010-5910 STATE OF MN C278 L35
Mahtowa Rd
CSAH 4
Mahtowa Rd
51-010-0720 KIHERI, WILLIAM C & KARLA M
51-010-0710 KIHERI, WILLIAM C & KARLA M
51-010-0680 GRAY, THOMAS G & PEGGY
51-010-0670 GRAY, THOMAS G & PEGGY
51-010-0570 BYER, DEAN J & CARRIE
51-010-0672 UNITED POWER ASSOCIATION
MP 115kV 13 Line
MP 115kV 26 Line
TL
TL
5
4
51-010-0730 KIHERI, WILLIAM C & KARLA M
51-010-0740 KIHERI, WILLIAM C & KARLA M
51-010-0690 GRAY, THOMAS G & PEGGY
T 47N R 20W
Kalevala Township
51-010-0700 UNITED POWER ASSOCIATION
CR 129
51-010-0580 BRAUN, KAREN & TERRANCE
KC
51-010-0760 HEITTOLA, ALVIN J
51-010-0750 KORPELA-SWATEK, LYNN
51-010-0800 LUNDIN, DENNIS J & DEE ANN
51-010-0790 HILL, ARTHUR & CAROLE
51-010-0610 LUNDIN, JOHNNIE A & LOUISE M
CR 129
51-010-0770 HEITTOLA, ALVIN J
51-010-0780 KORPELA-SWATEK, LYNN
51-010-0810 LUNDIN, DENNIS J & DEE ANN
51-010-0820 HILL, ARTHUR & CAROLE
51-010-0620 HILL, ARTHUR & CAROLE
Proposed Great River Energy (GRE) Transmission Line
Transmission Line To Be Removed
Proposed New Transmission Line
Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
23-69 kV Transmission Line
115-161 kV Transmission Line
230-500 kV Transmission Line
Existing Lake Country Power (LCP)
Distribution Substation
Proposed Minnesota Power
Switching Station
Existing Minnesota Power
115-161 kV Transmission Line
23-69 kV Transmission Line
230-345 kV Transmission Line
250 kV DC Transmission Line
Transmission Substation
Distribution Sub
Carlton & St. Louis Parcels
Habitable Dwelling Point
50 feet Away
75 feet Away
100 feet Away
150 feet Away
Public Gathering Structure Point
50 Feet Away
Route Buffer
50 Feet
75 Feet
100 Feet
150 Feet
200 Feet
0 0.05 0.1 Miles
Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection: UTM, NAD83, Zone15, Meters
N
GREAT RIVER ENERGY
A Touchstone Energy Cooperative
Savanna 115 kV Project Appendix D-43 Habitable Structure Location Map
Updated: 2/1/2011



Proposed Great River Energy (GRE) Transmission Line
- Transmission Line To Be Removed
- Proposed New Transmission Line
- Rebuild Existing Single Circuit 69 kV to Double Circuit 115/69 kV Transmission Line
- Rebuild Existing Single Circuit 69 kV to Single Circuit 115 kV Transmission Line
- 23-69 kV Transmission Line
- 115-161 kV Transmission Line
- 230-500 kV Transmission Line

Existing Lake Country Power (LCP)
- Distribution Substation

Proposed Minnesota Power
- Switching Station

Existing Minnesota Power
- 115-161 kV Transmission Line
- 23-69 kV Transmission Line
- 230-345 kV Transmission Line
- 250 kV DC Transmission Line
- Transmission Substation
- Distribution Sub
- Carlton & St. Louis Parcels

Habitable Dwelling Point
- 50 feet Away
- 75 feet Away
- 100 feet Away
- 150 feet Away

Public Gathering Structure Point
- 50 Feet Away

Route Buffer
- 50 Feet
- 75 Feet
- 100 Feet
- 150 Feet
- 200 Feet

0 0.05 0.1 Miles

Data Sources Vary Between MNDOT, MNDNR, MNGEO and Great River Energy.
2010 Color Orthophotos from Farm Services Administration (FSA)
Parcel Data from Carlton and St. Louis Counties. Residential Points from Lake Country Power.
Map Projection:
UTM, NAD83, Zone15, Meters

N

GREAT RIVER ENERGY®
A Touchstone Energy® Cooperative

Savanna 115 kV Project Appendix D-44 Habitable Structure Location Map

Updated: 2/1/2011