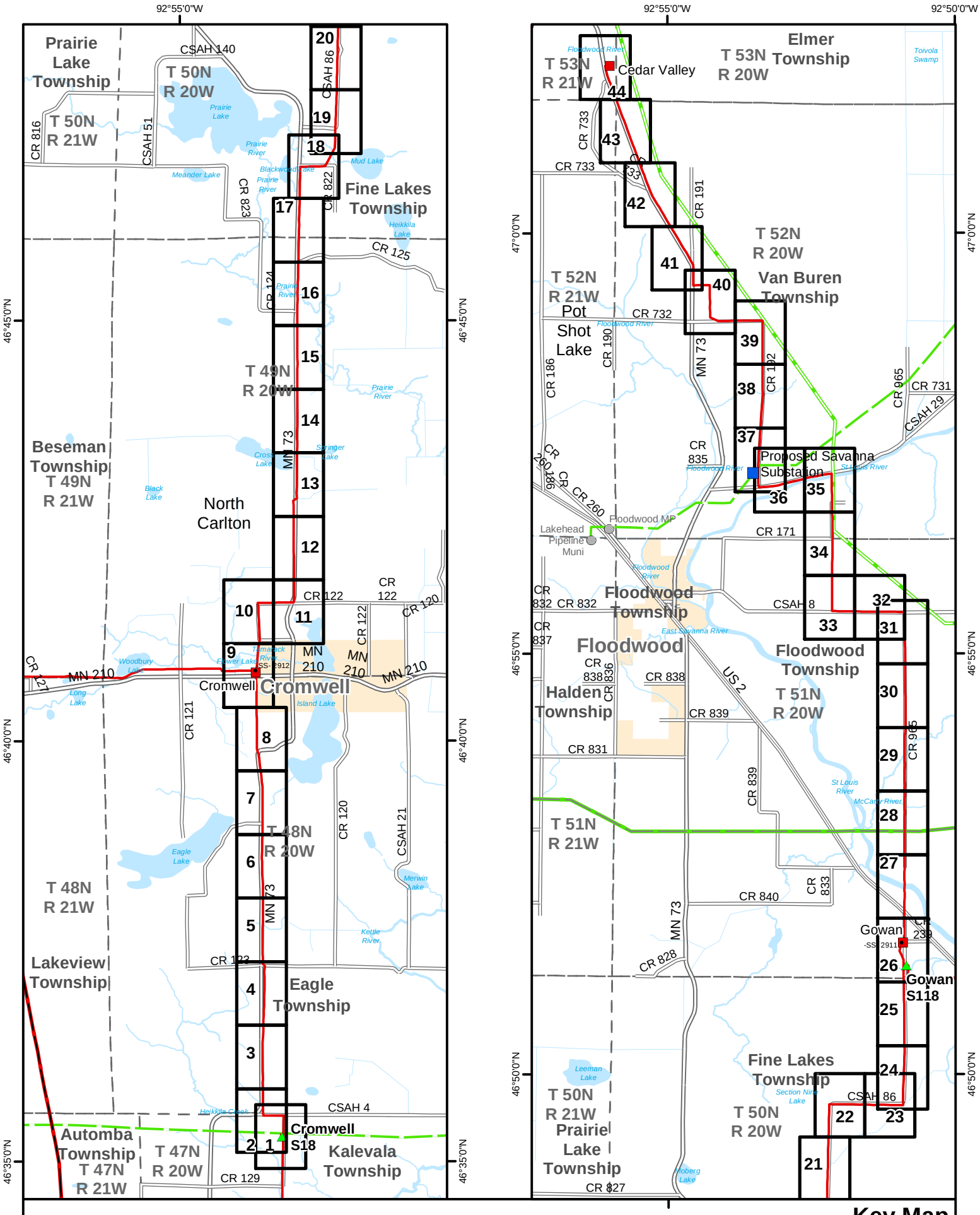

Key Map

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy
2009 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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1:105,000

Updated: 9/12/2011

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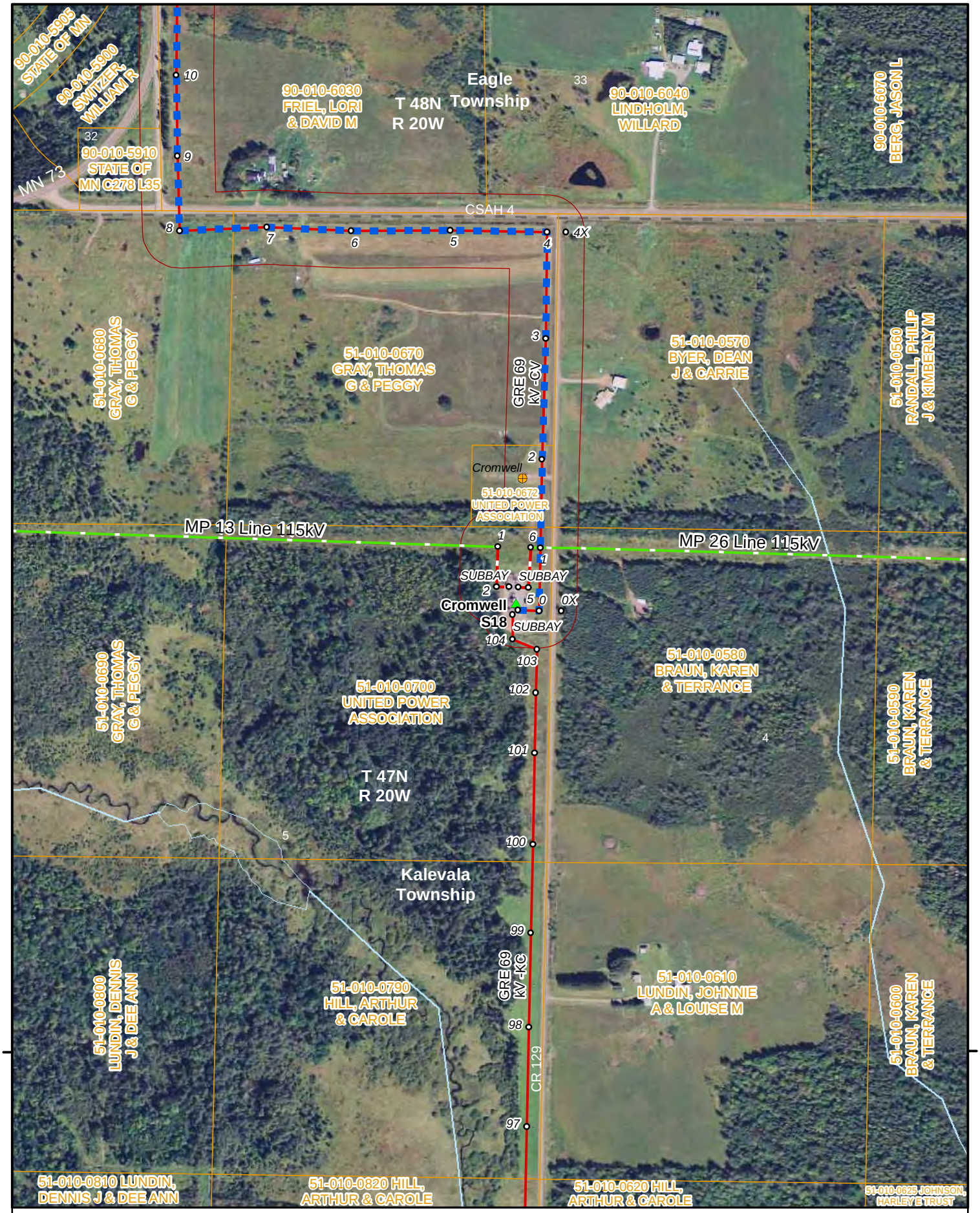

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 01

N

GREAT RIVER ENERGY®
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- Existing Transmission Structure
- Proposed 115-kV Transmission Line Route
- Existing 69-kV Transmission Line
- Existing 115-kV Transmission Line
- 150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000

Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 02

N

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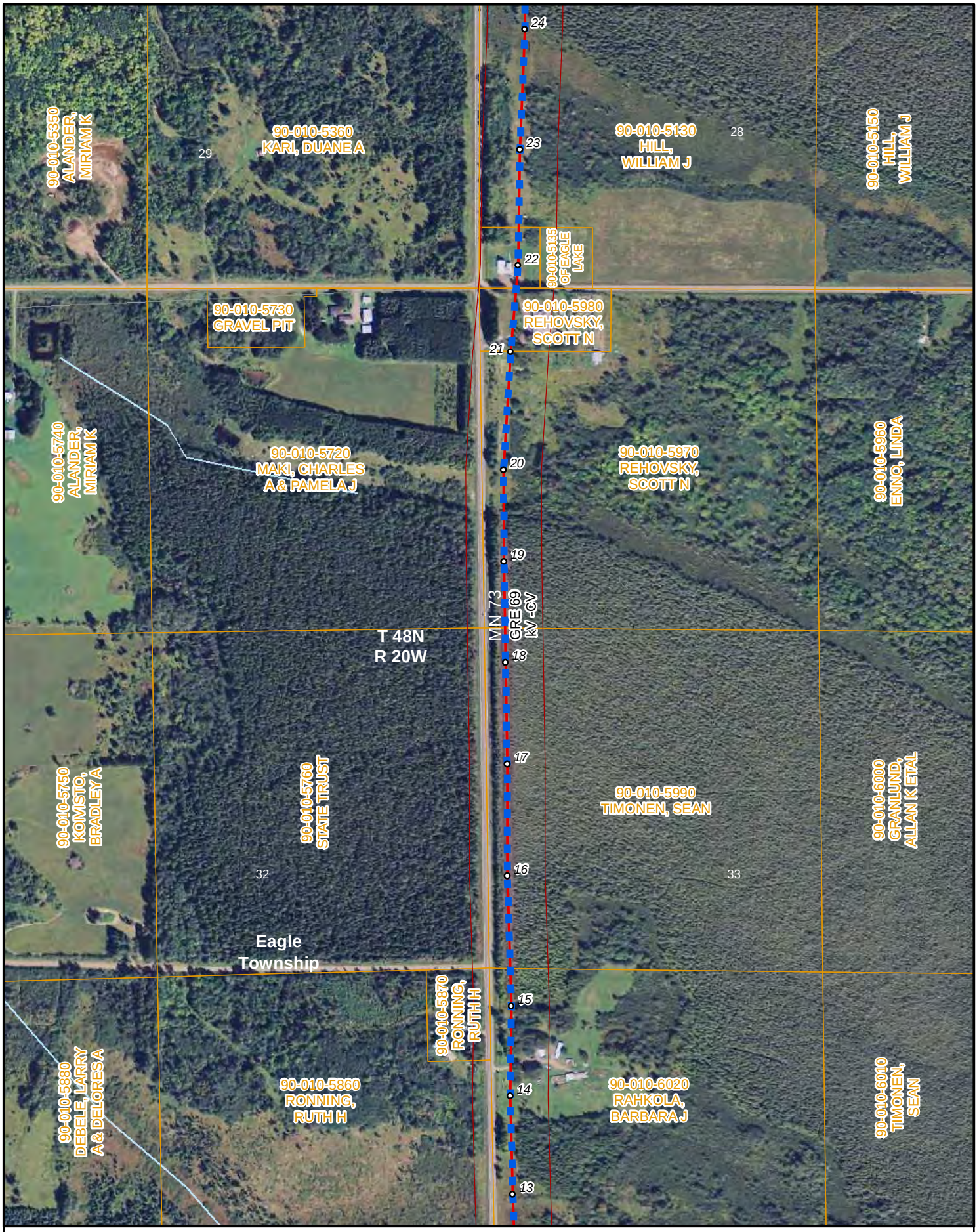

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 03

N

GREAT RIVER ENERGY®
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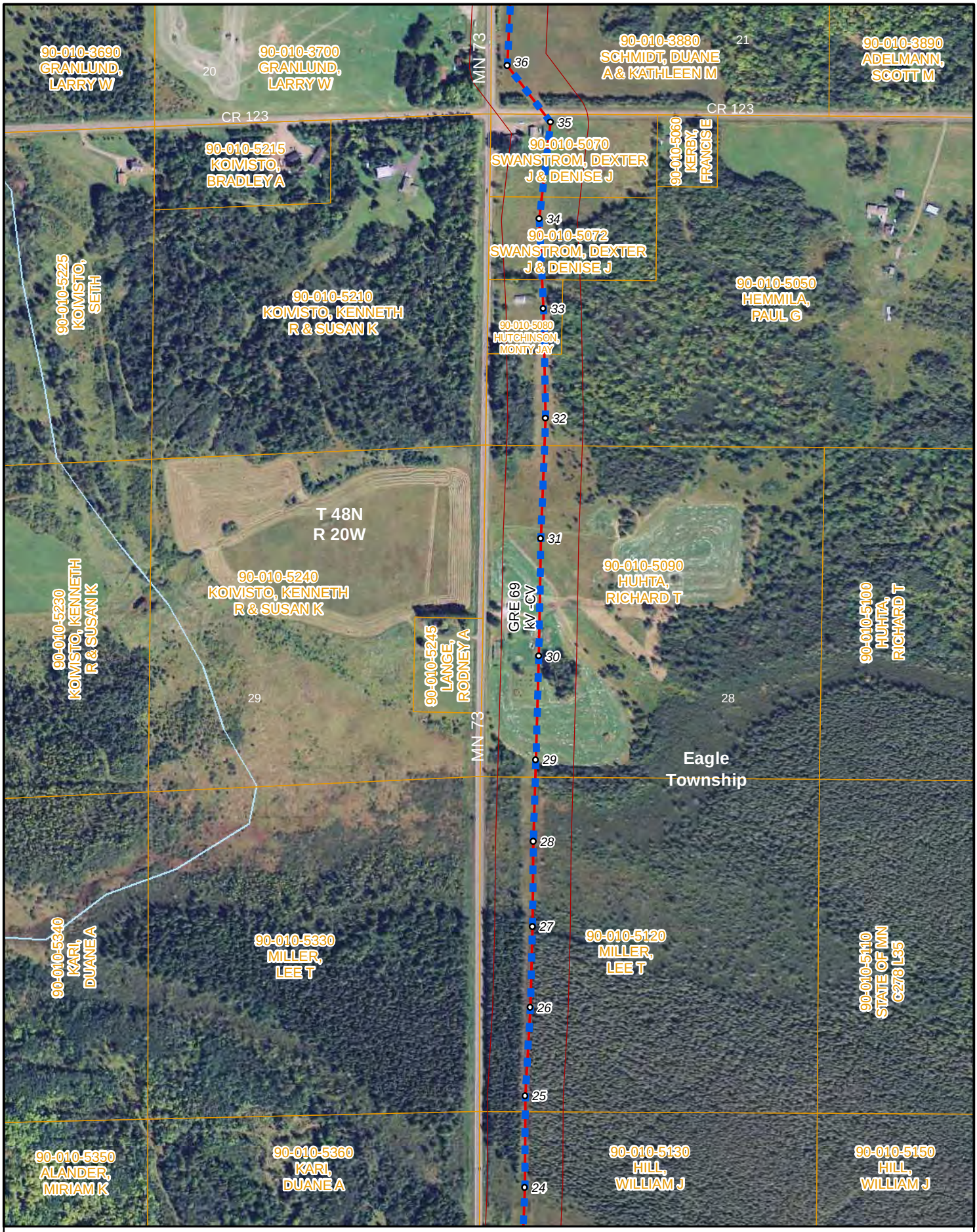

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 04

N

GREAT RIVER ENERGY®
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Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 05

N

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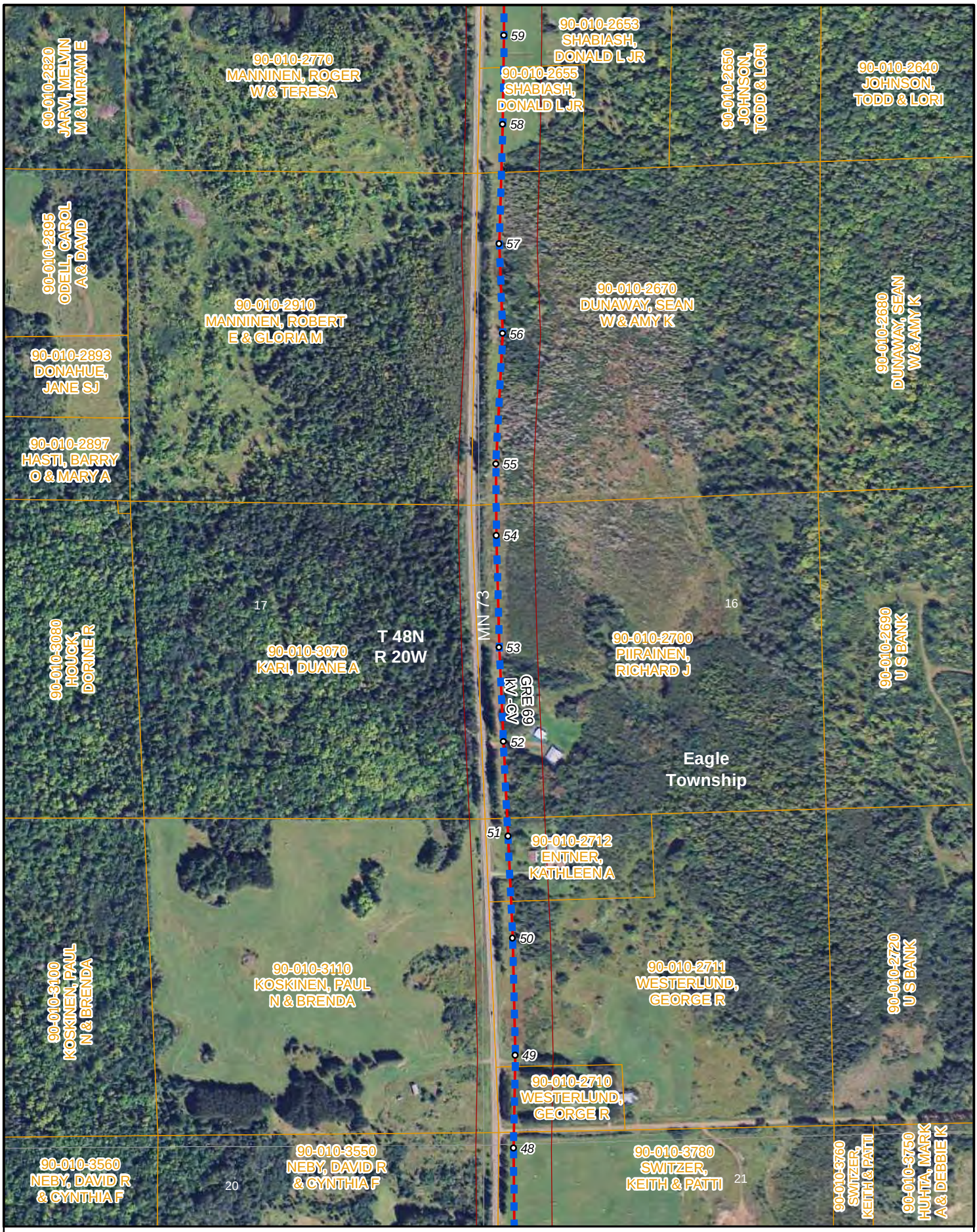

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 06

N

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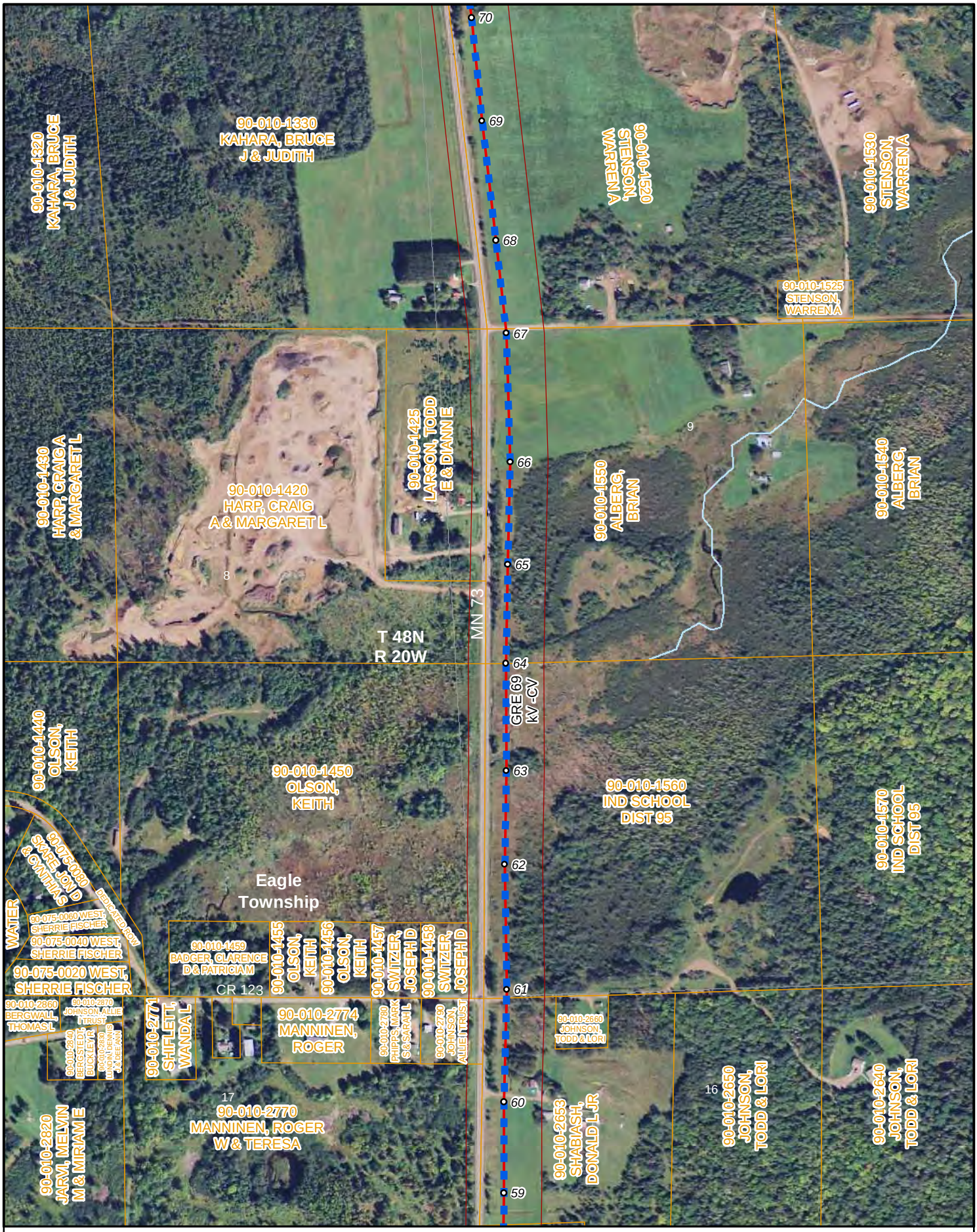

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 07

N

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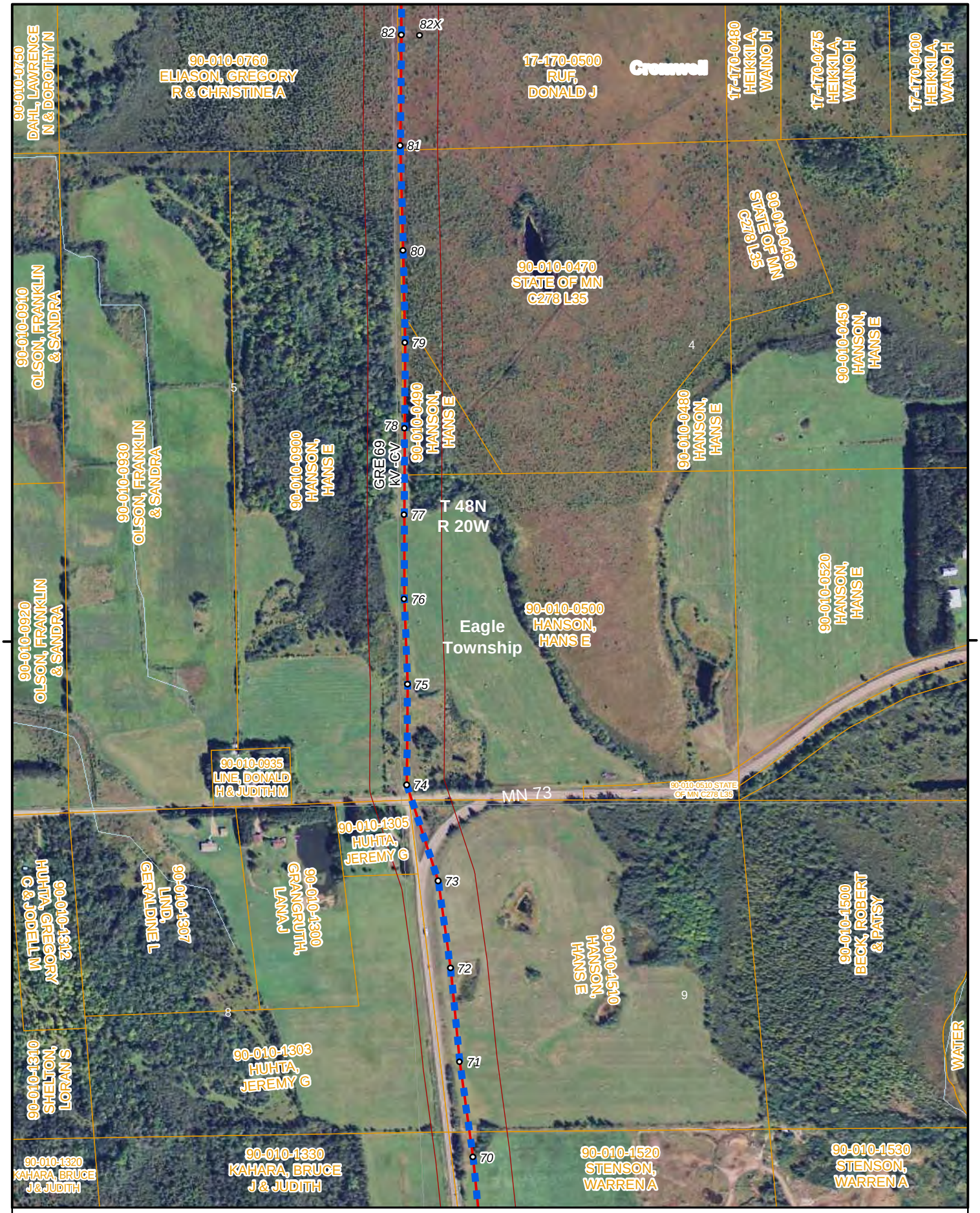

- Existing Transmission Structure
- Proposed 115-kV Transmission Line Route
- Existing 69-kV Transmission Line
- Existing 115-kV Transmission Line
- 150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000

Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 08

N

GREAT RIVER ENERGY®
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- Existing Transmission Structure
- Proposed 115-kV Transmission Line Route
- Existing 69-kV Transmission Line
- Existing 115-kV Transmission Line
- 150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000

Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 09

N

GREAT RIVER ENERGY®
A Touchstone Energy Cooperative

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000

Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 10

N

GREAT RIVER ENERGY
A Touchstone Energy Cooperative

- Existing Transmission Structure
- Proposed 115-kV Transmission Line Route
- Existing 69-kV Transmission Line
- Existing 115-kV Transmission Line
- 150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 11

N

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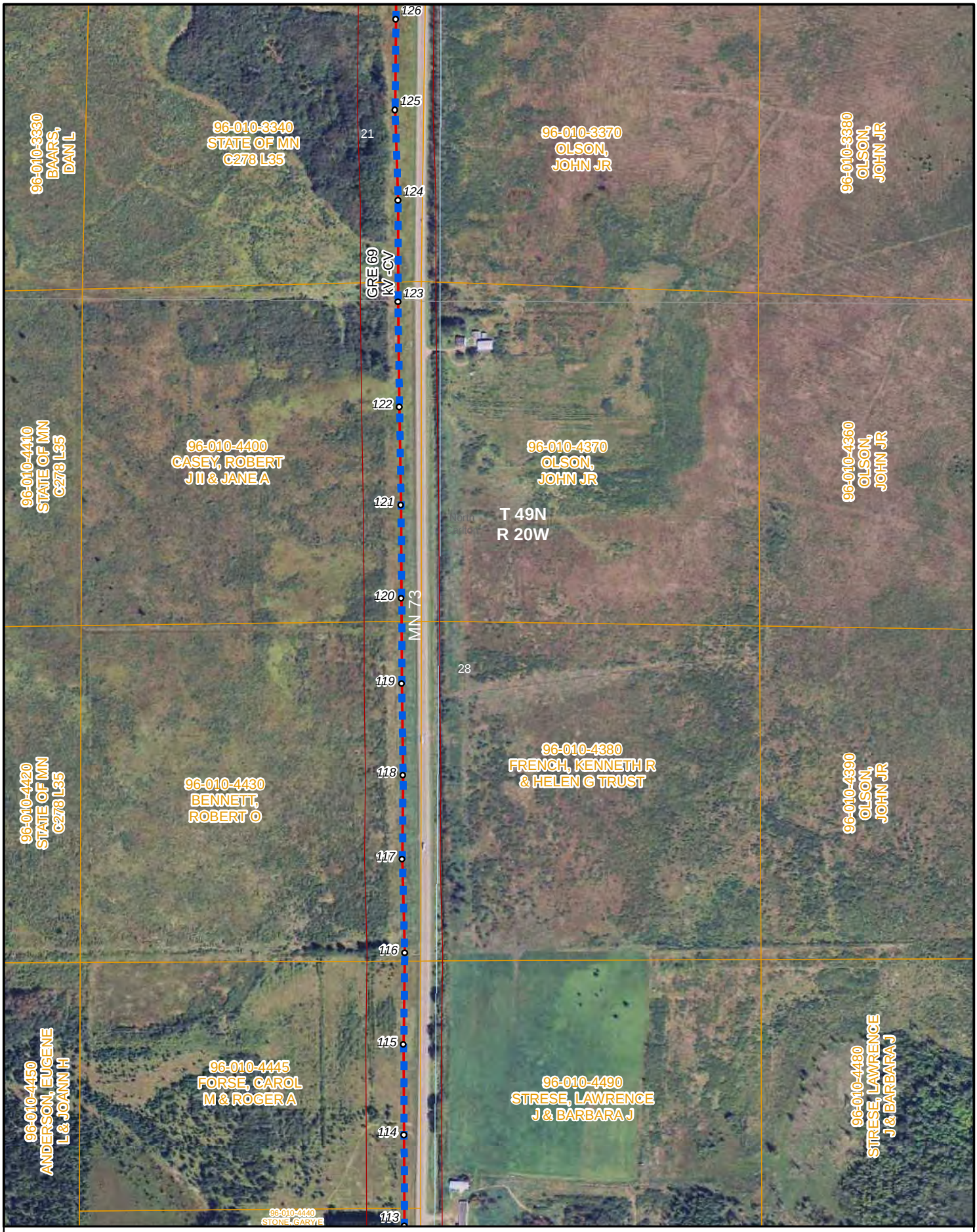
Updated: 9/14/2011



Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

1:6,000 Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 12

N

GREAT RIVER ENERGY®
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Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

Cedar Valley-Savanna-Cromwell Map 13

N

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A Touchstone Energy Cooperative

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
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1:6,000 Updated: 9/14/2011

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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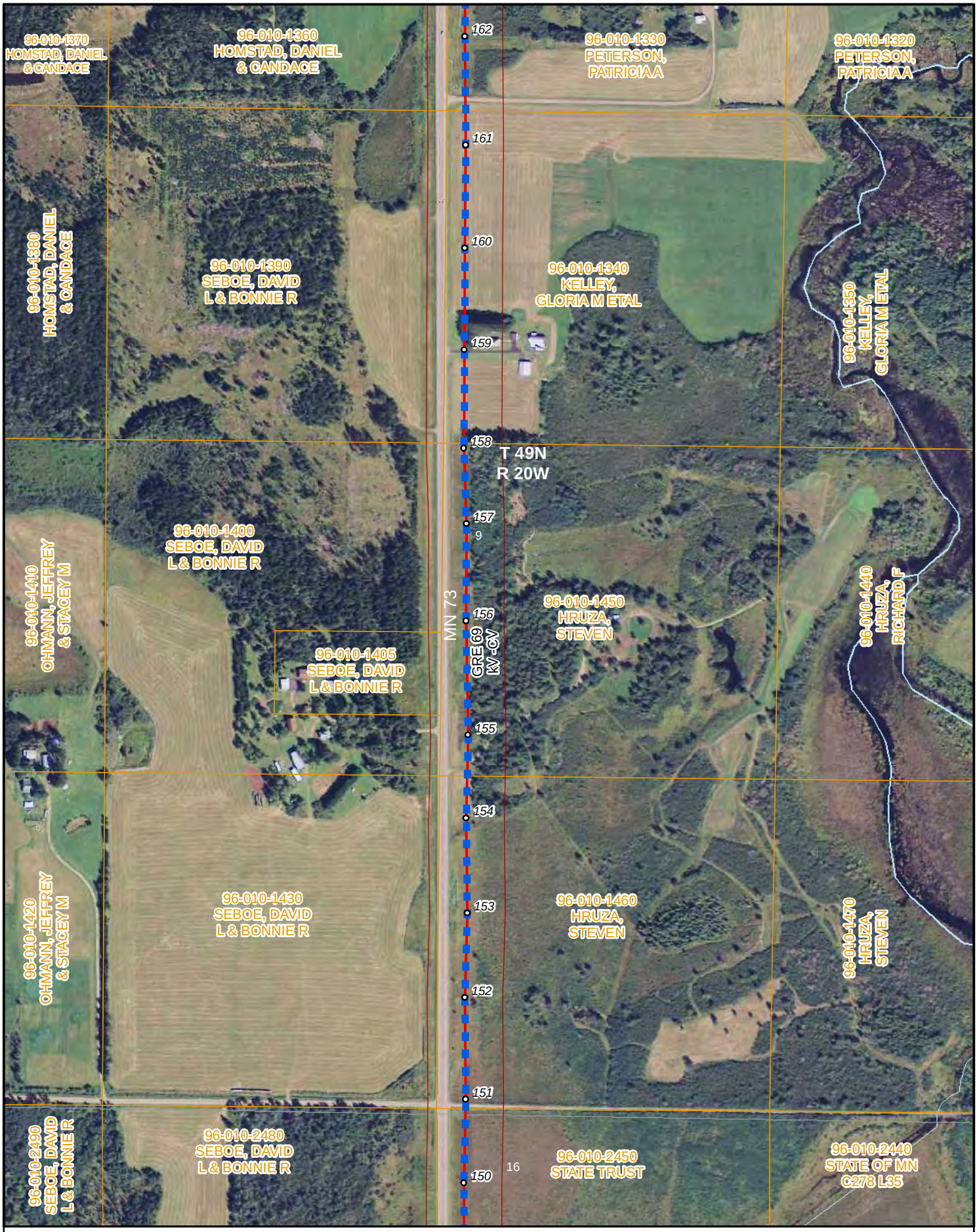
Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 14

N

GREAT RIVER ENERGY
A Touchstone Energy Cooperative



Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 15

N

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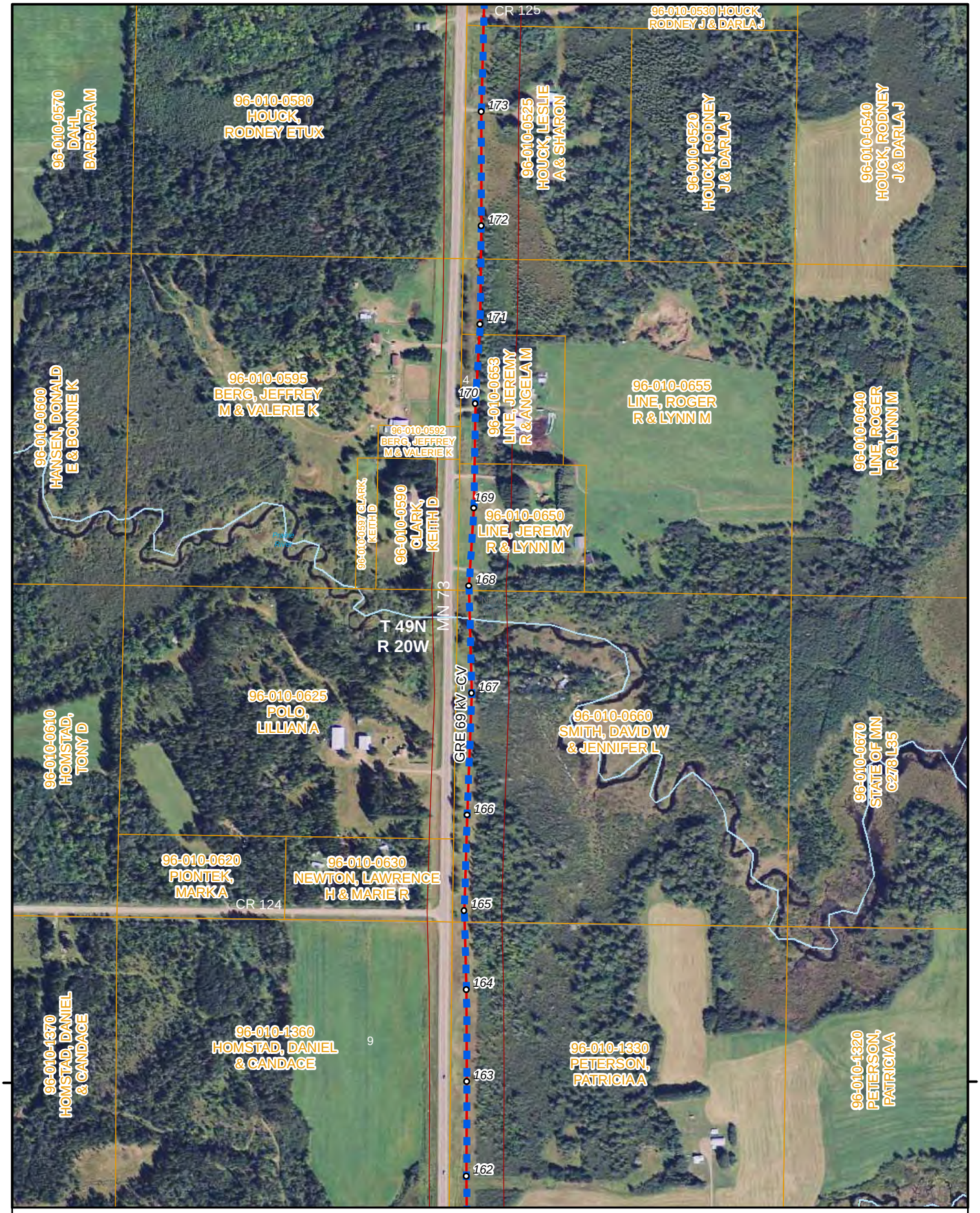
A Touchstone Energy Cooperative



Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 16

N

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Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 17

N

GREAT RIVER ENERGY®
A Touchstone Energy Cooperative

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 18

N

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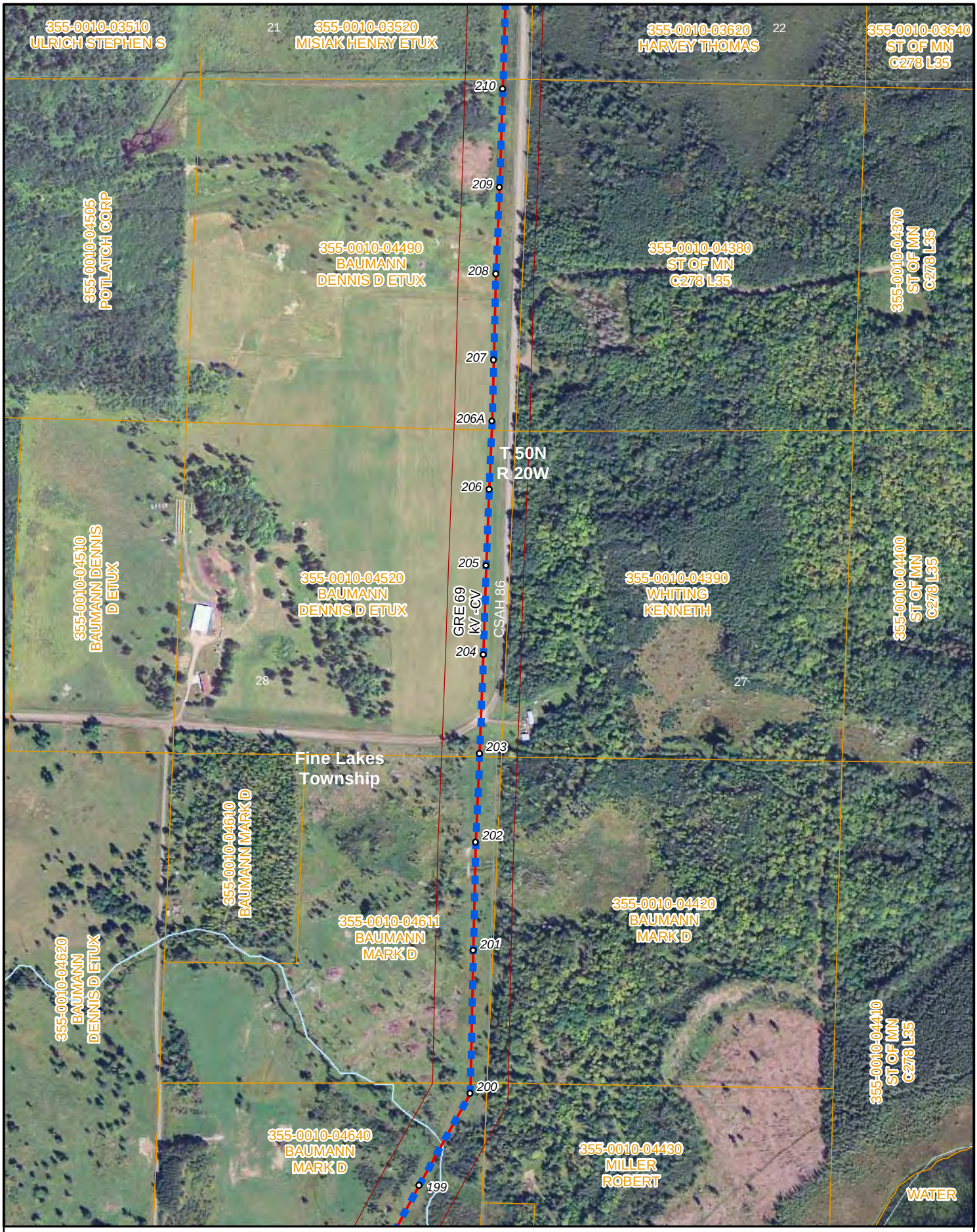

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

Cedar Valley-Savanna-Cromwell Map 19

N

GREAT RIVER ENERGY
A Touchstone Energy Cooperative

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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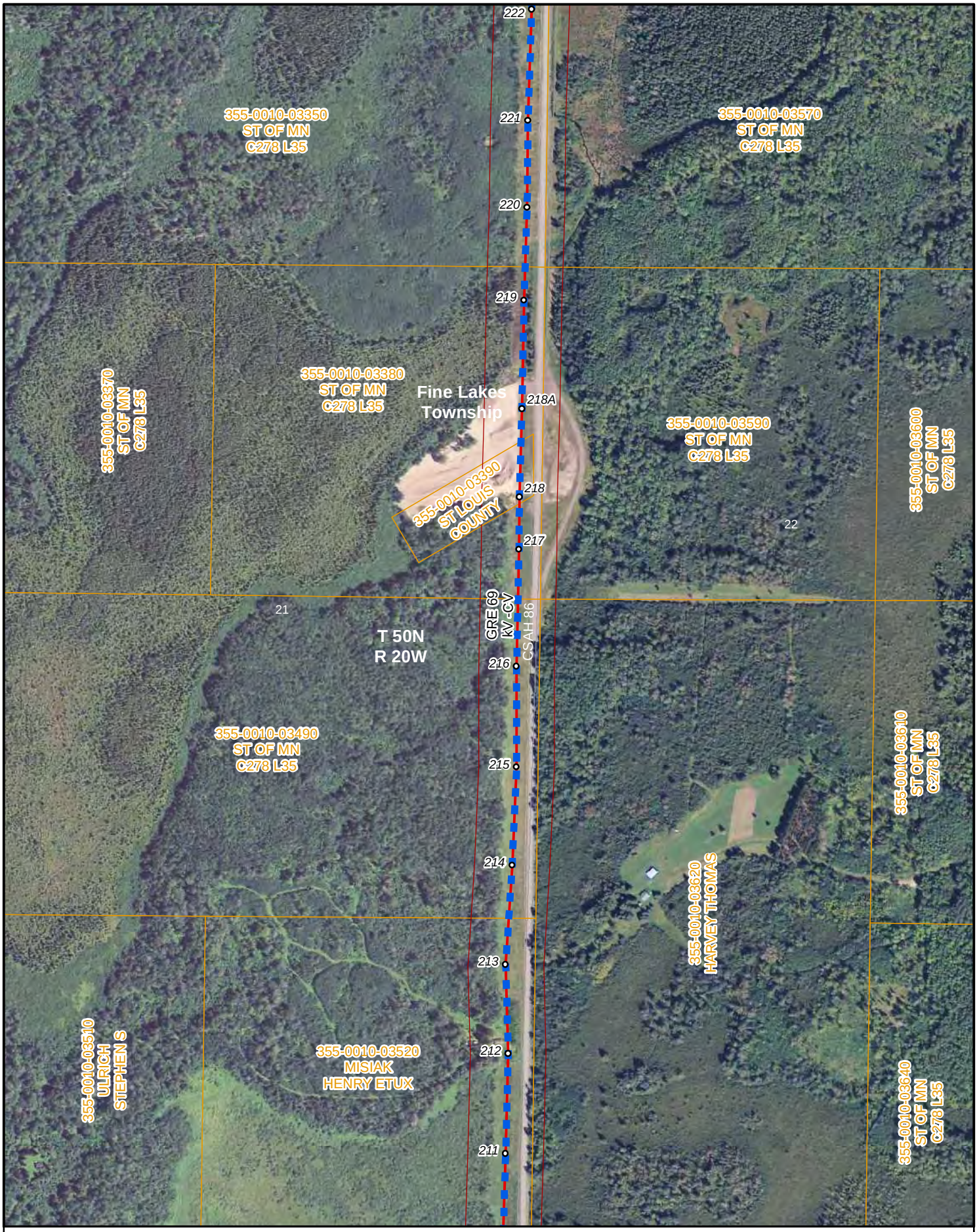

Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 20

N

GREAT RIVER ENERGY®
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Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
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150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 21

N

GREAT RIVER ENERGY®
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Existing Transmission Structure

Proposed 115-kV Transmission Line Route

Existing 69-kV Transmission Line

Existing 115-kV Transmission Line

150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Updated: 9/14/2011

Cedar Valley-Savanna-Cromwell Map 22

N

GREAT RIVER ENERGY®

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Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 23

N

GREAT RIVER ENERGY®
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Existing Transmission Structure
Proposed 115-kV Transmission Line Route
Existing 69-kV Transmission Line
Existing 115-kV Transmission Line
150' Radius Route Buffer

GIS data sources vary from MNDNR, MNDOT, MNGEO, and Great River Energy. Parcel Information from St. Louis County
2010 Aerial Photography from USDA Farm Service Agency (FSA) through the MNGEO WMS Data Server

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Cedar Valley-Savanna-Cromwell Map 24

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