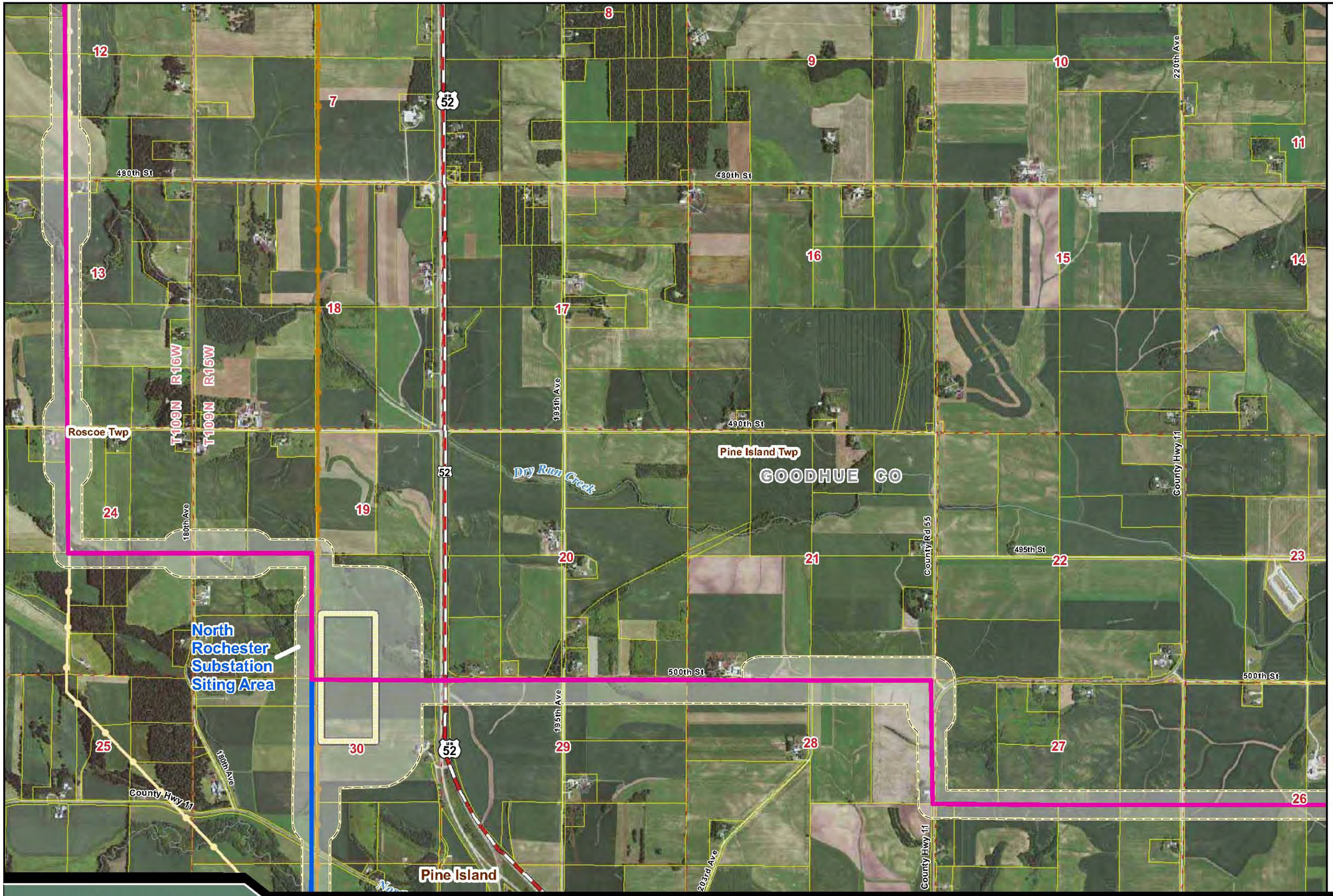


Legend

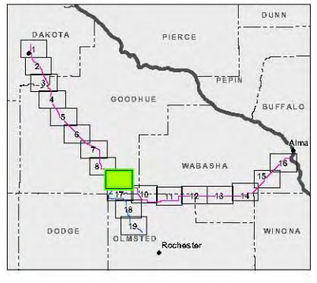
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet



MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\2007\07180025.00_CAPX\GIS\Layouts\MN_App\Revised_Route\
P:\2007\07180025.00_CAPX\GIS\Maps\MN_App\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket # E002/TL-09-1448

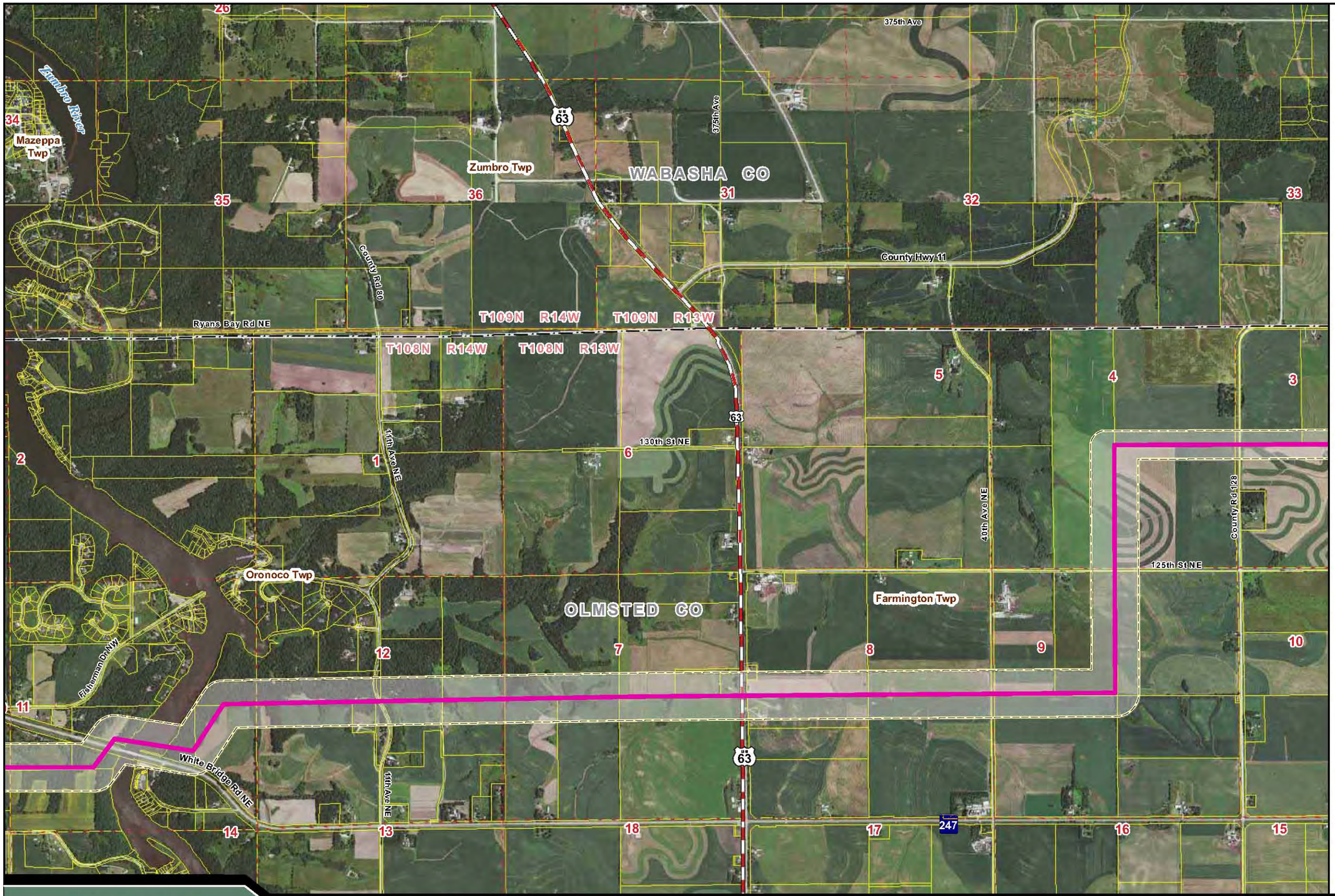
Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 9 of 19

PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 10 of 19



Legend

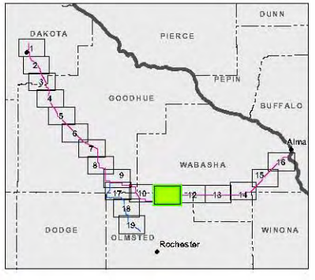
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet



MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\2007\07180025.00_CAPX\GIS\Layouts\MN_App\Revised_Route\
P:\2007\07180025.00_CAPX\GIS\Maps\MN_App\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 11 of 19

Legend

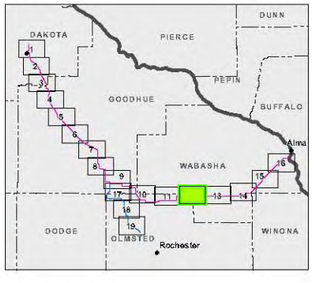
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet

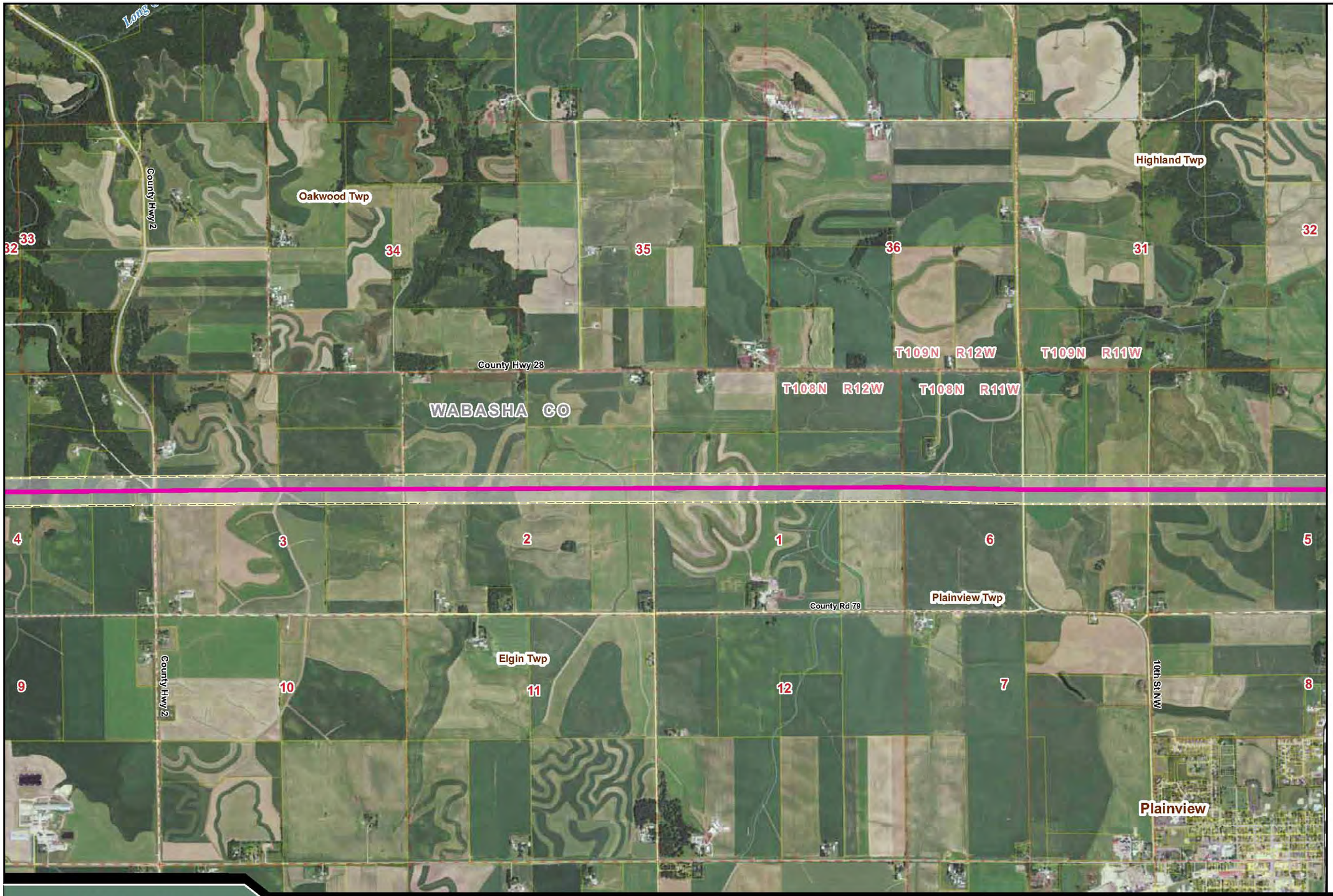


MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\2007\07180025 00_CAPX\GIS\Layouts\MN_App\Revised_Route\
P:\2007\07180025 00_CAPX\GIS\Maps\MN_App\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 12 of 19



Legend

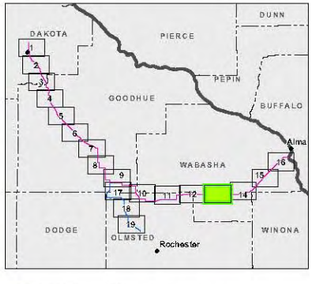
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet

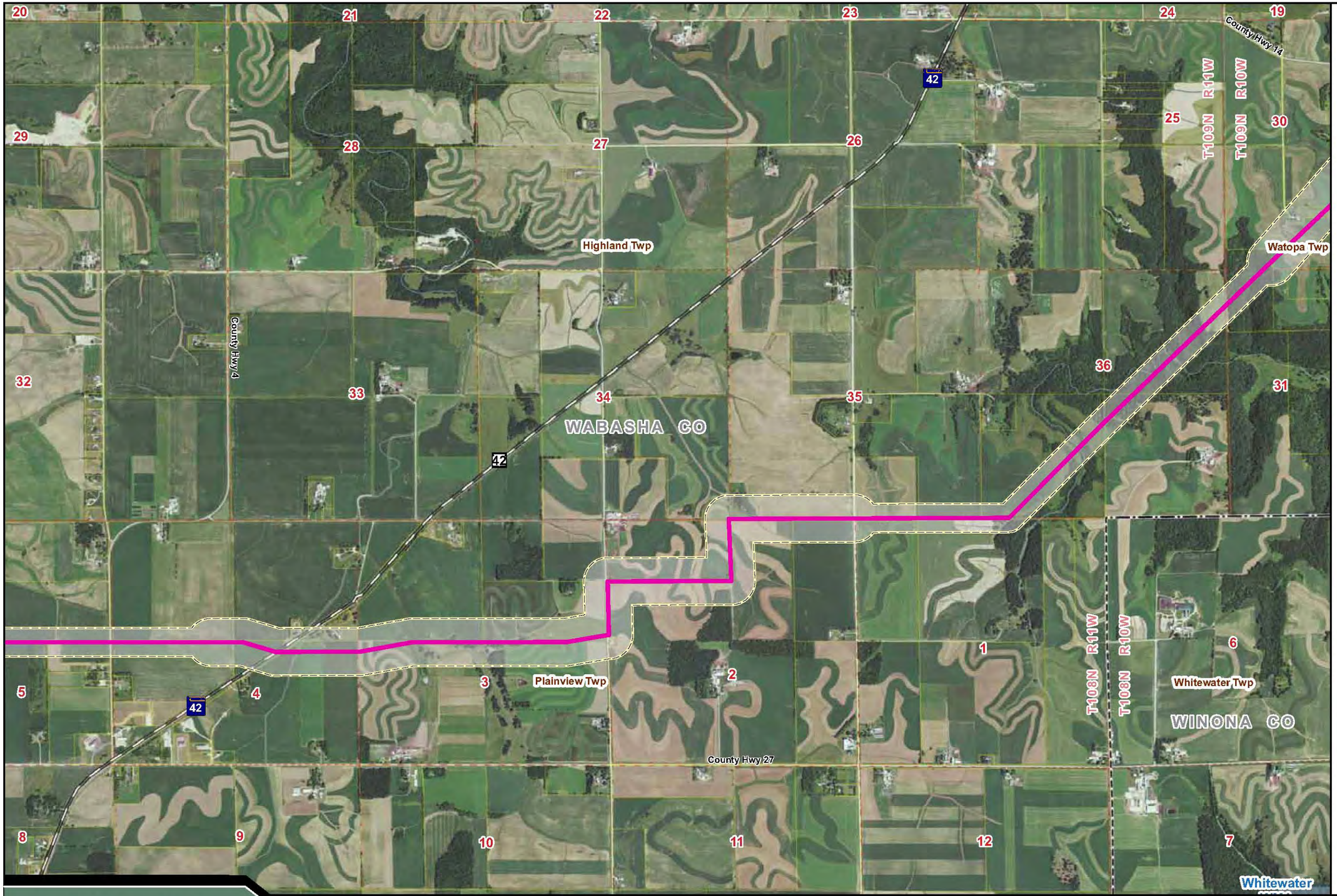


MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\20070718\0025.00_CAPX\GIS\Layouts\MN_Appl\Revised_Route\
P:\20070718\0025.00_CAPX\GIS\Maps\MN_Appl\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 13 of 19



Legend

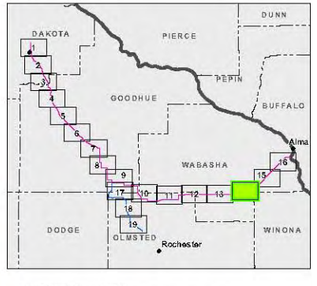
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet

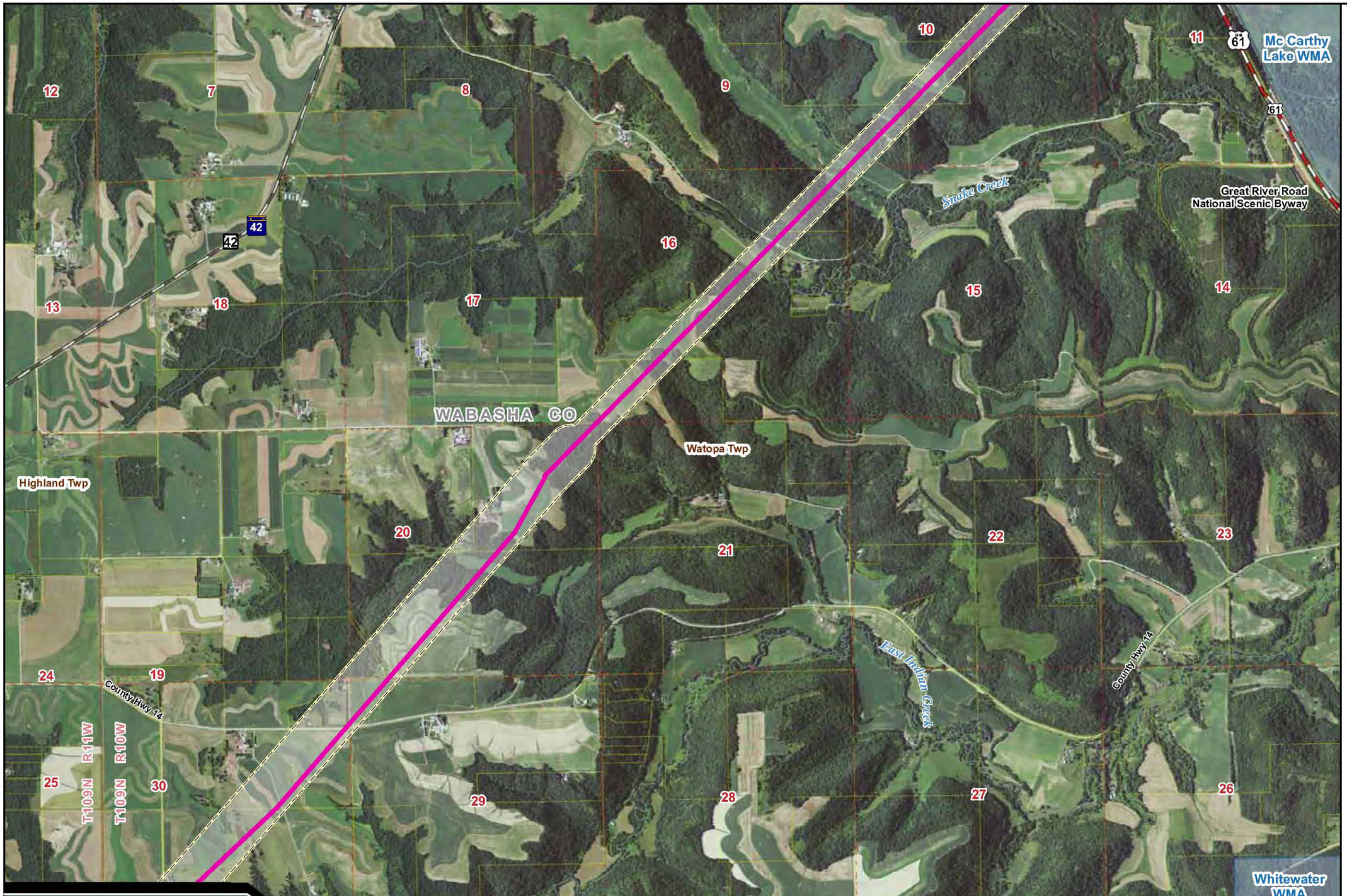


MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\2007\07180025.00_CAPX\GIS\Layouts\MN_Appl\Revised_Route\
P:\2007\07180025.00_CAPX\GIS\Maps\MN_Appl\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 14 of 19



Legend

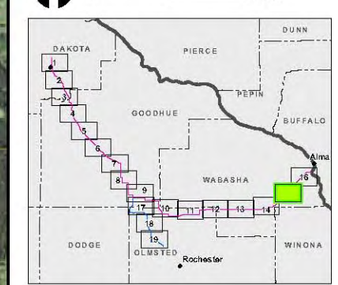
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet



MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\20070718002S.00_CAPX\GIS\Layouts\MN_Appl\Revised_Route\
P:\20070718002S.00_CAPX\GIS\Maps\MN_Appl\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket # E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 15 of 19

Kellogg
County Hwy 18
Old US Highway 61
Great River Road National Scenic Byway
Zumbro River
Proposed Mississippi River Crossing at Alma
MINNESOTA
BUFFALO CO
County Hwy 84
Greenfield Twp
T21N R13W
Gorman Creek
Mississippi River
WISCONSIN
MINNESOTA
County Rd 84
West Newton Rd
WABASHA CO
T110N R10W
T110N R9W
T109N R10W
T109N R9W
Mc Carthy Lake WMA
Watopa Twp
Minneiska Twp
Upper Mississippi River National Wildlife and Fish Refuge
McCarthy Lake

Legend

Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet

MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\2007\07180025.00_CAPX\GIS\Layouts\MN_Appl\Revised_Route\
P:\2007\07180025.00_CAPX\GIS\Maps\MN_Appl\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket # E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 16 of 19

Rochester Substation Siting Area
500th St
195th Ave
County Hwy 11
180th Ave
Roscoe Twp
511th St
North Middle Fork Zumbro River
5th St NE
3rd St NE
Pine Island Substation
County Hwy 11
Pine Island
County Hwy 27
203rd Ave
GOODHUE CO
Pine Island Twp
510th St
210th Ave
220th Ave
Middle Fork Zumbro River
T109N R16W
T109N R15W
8th St SW
520th St NW
County Hwy 13
Middle Fork Zumbro River
New Haven Rd NW
T108N R16W
T108N R15W
Milton Twp
New Haven Twp
OLMSTED CO
125th St NW
Douglas State Trail
County Hwy 5
5th Ave NW

Legend

Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet

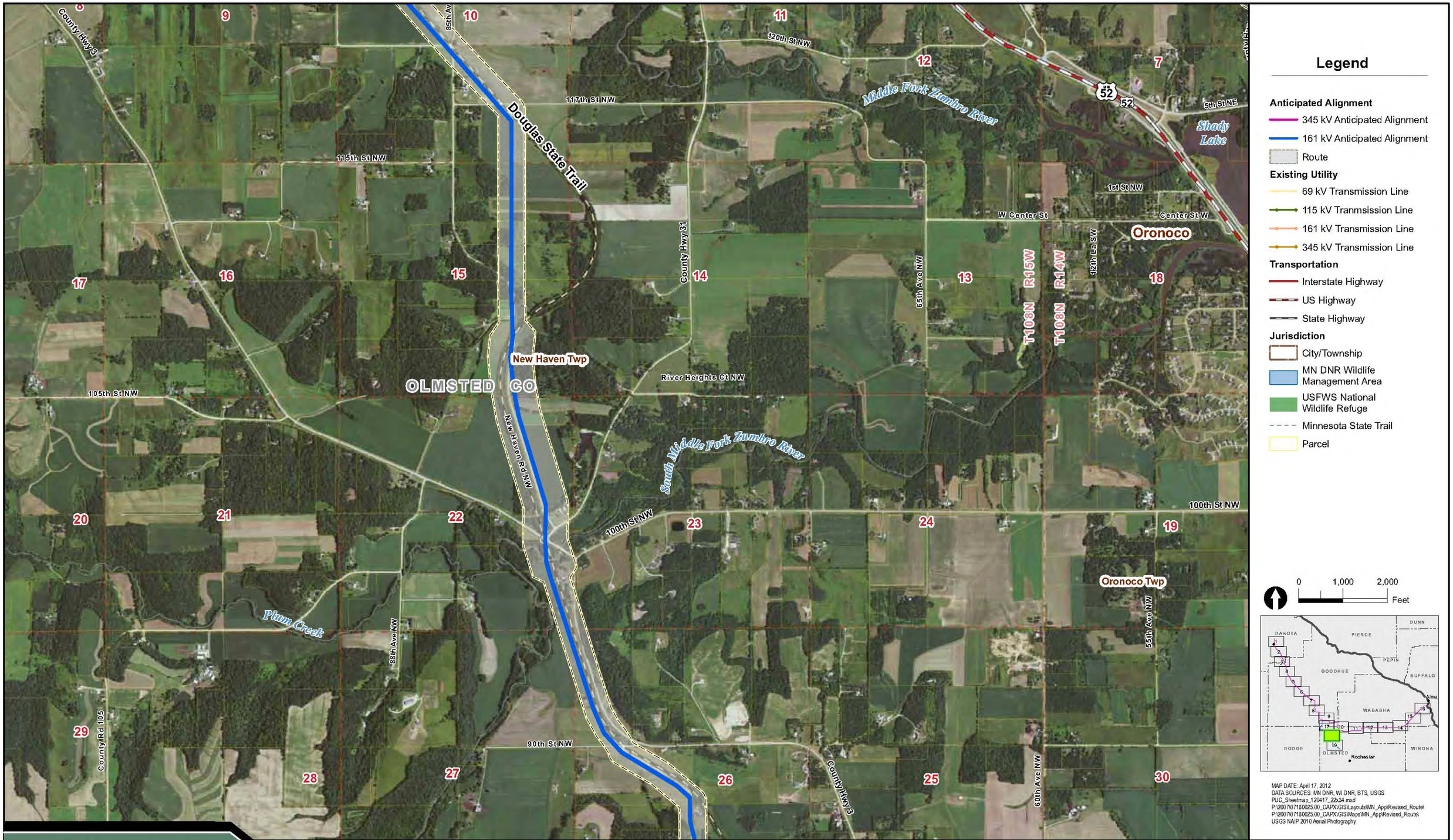
DAKOTA, PIERCE, DUNN, PEPIN, GOODHUE, BUFFALO, WABASHA, DODGE, OLMSTED, WINONA, Alma, Rochester

MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\20070718002\5.00_CAPX\GIS\Layouts\MN_Appl\Revised_Route\
P:\20070718002\5.00_CAPX\GIS\Maps\MN_Appl\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket # E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

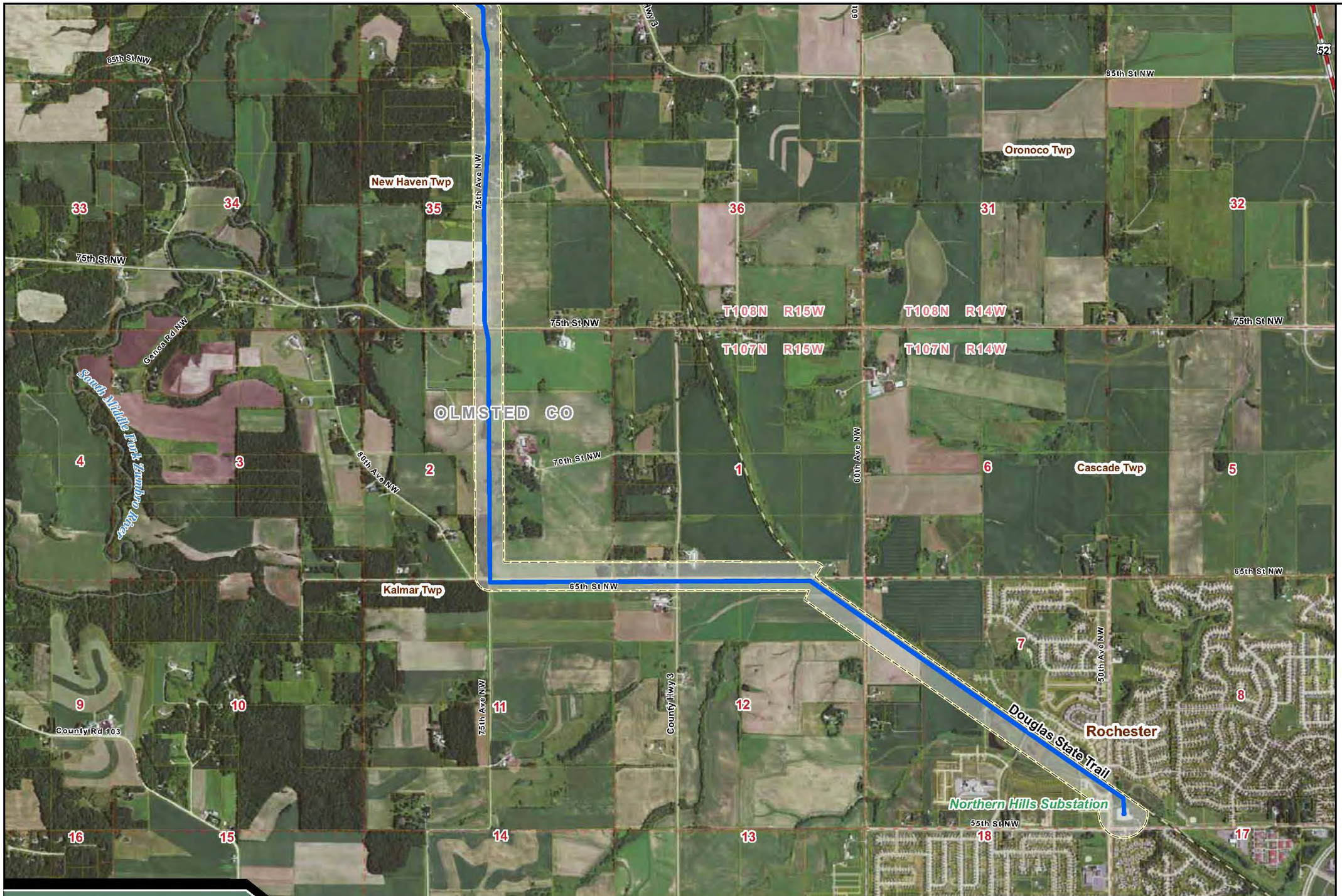
Sheet Map 17 of 19



PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 18 of 19



Legend

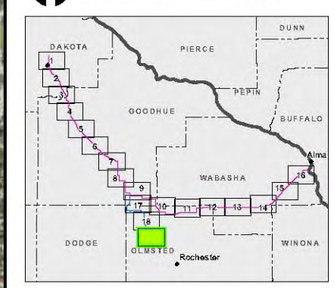
Anticipated Alignment
- 345 kV Anticipated Alignment
- 161 kV Anticipated Alignment
- Route

Existing Utility
- 69 kV Transmission Line
- 115 kV Tranmsission Line
- 161 kV Transmission Line
- 345 kV Transmission Line

Transportation
- Interstate Highway
- US Highway
- State Highway

Jurisdiction
- City/Township
- MN DNR Wildlife Management Area
- USFWS National Wildlife Refuge
- Minnesota State Trail
- Parcel

0 1,000 2,000 Feet



MAP DATE: April 17, 2012
DATA SOURCES: MN DNR, WI DNR, BTS, USGS
PUC_Sheetmap_120417_22x34.mxd
P:\200\70718\0025.00_CAPX\GIS\Layouts\MN_Appl\Revised_Route\
P:\200\70718\0025.00_CAPX\GIS\Maps\MN_Appl\Revised_Route\
USGS NAIP 2010 Aerial Photography

PUC Docket #
E002/TL-09-1448

Hampton • Rochester • La Crosse 345 kV Transmission Project

Sheet Map 19 of 19