



### Sheet Map 21

- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route
- 0 400  
Feet
- DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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CSAH 11

Sec 22

Sec 27

GOODHUE CO

Pine Island Twp

510th St

Sec 34

### Sheet Map 22

#### Legend

##### Proposed Transmission Line

-  Proposed Chester 161 kV Alignment
-  Alternative (North) 345 kV Route
-  Zumbro Dam 345 kV Route Option
-  Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

-  National Wetland Inventory
-  Stream (Intermittent)
-  Stream (Perennial)

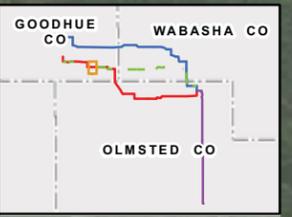
##### Other Feature

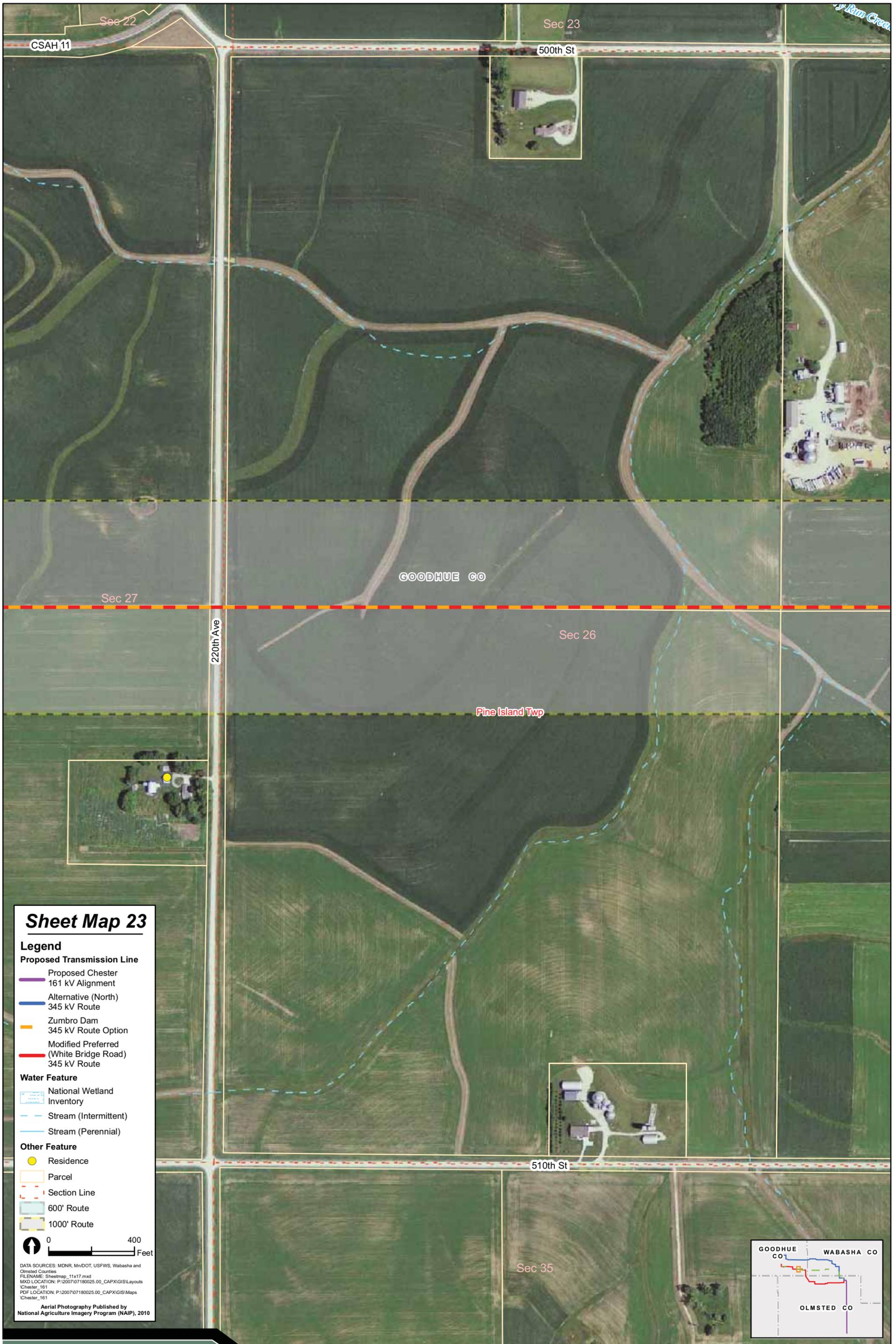
-  Residence
-  Parcel
-  Section Line
-  600' Route
-  1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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## Sheet Map 23

### Legend

#### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

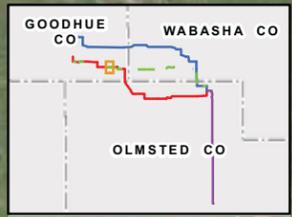
#### Other Feature

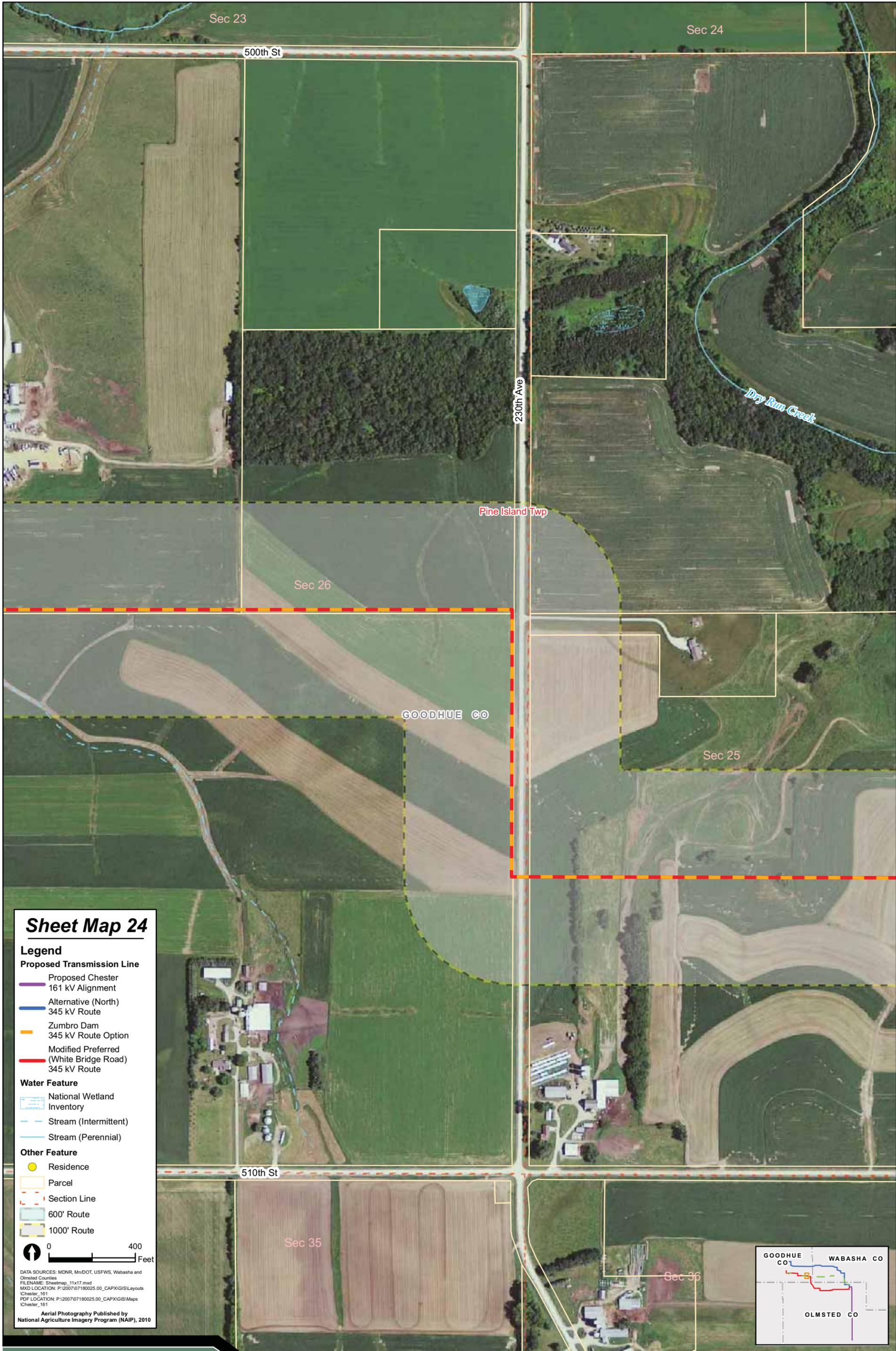
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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### Sheet Map 24

#### Legend

##### Proposed Transmission Line

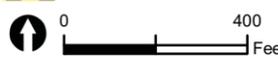
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

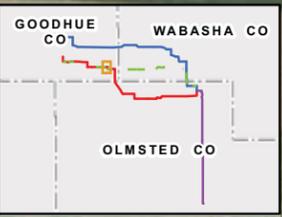
##### Other Feature

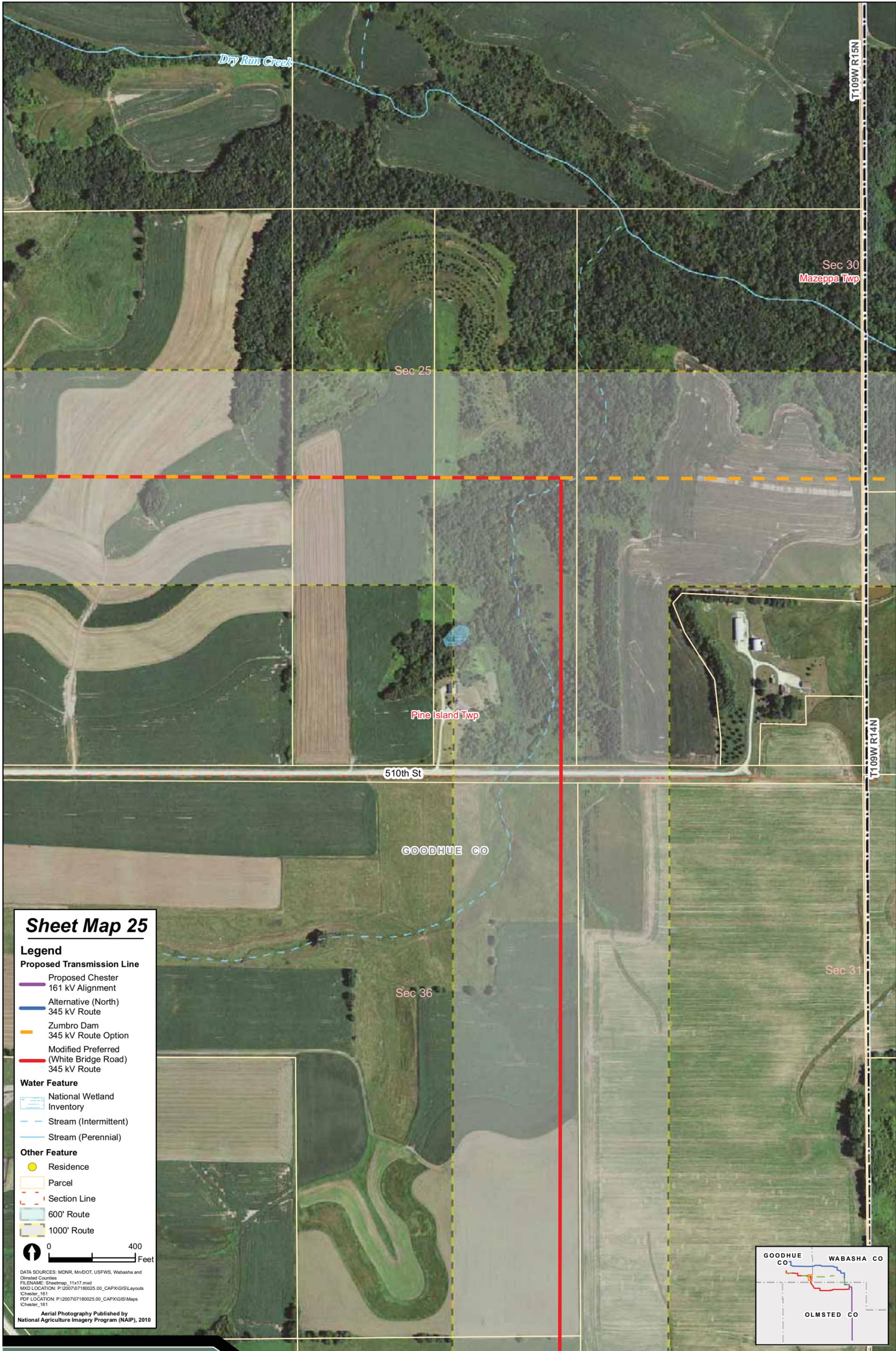
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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### Sheet Map 25

#### Legend

##### Proposed Transmission Line

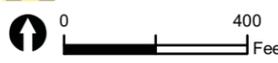
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

##### Other Feature

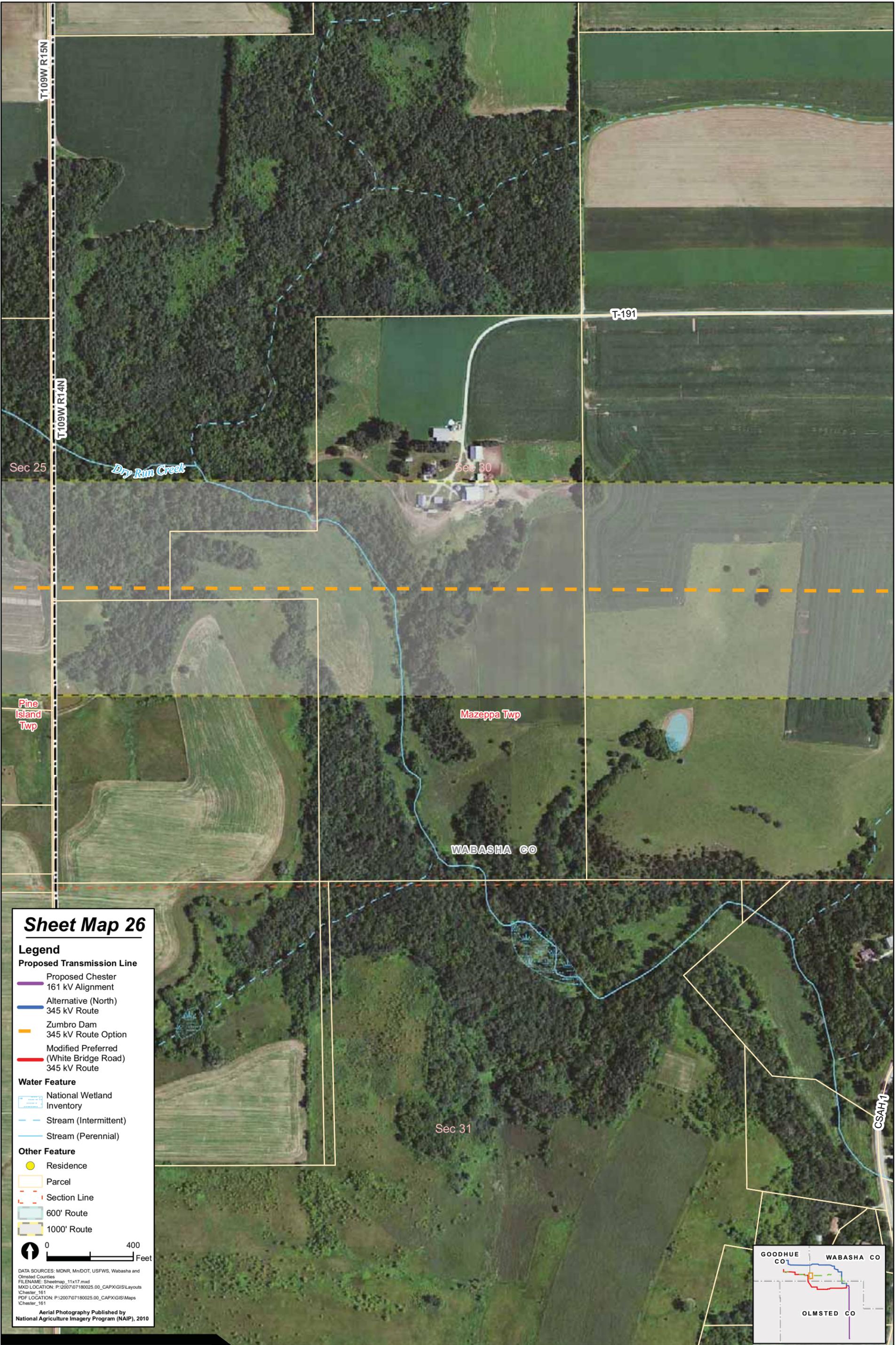
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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### Sheet Map 26

#### Legend

##### Proposed Transmission Line

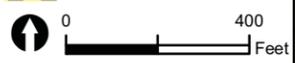
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

##### Other Feature

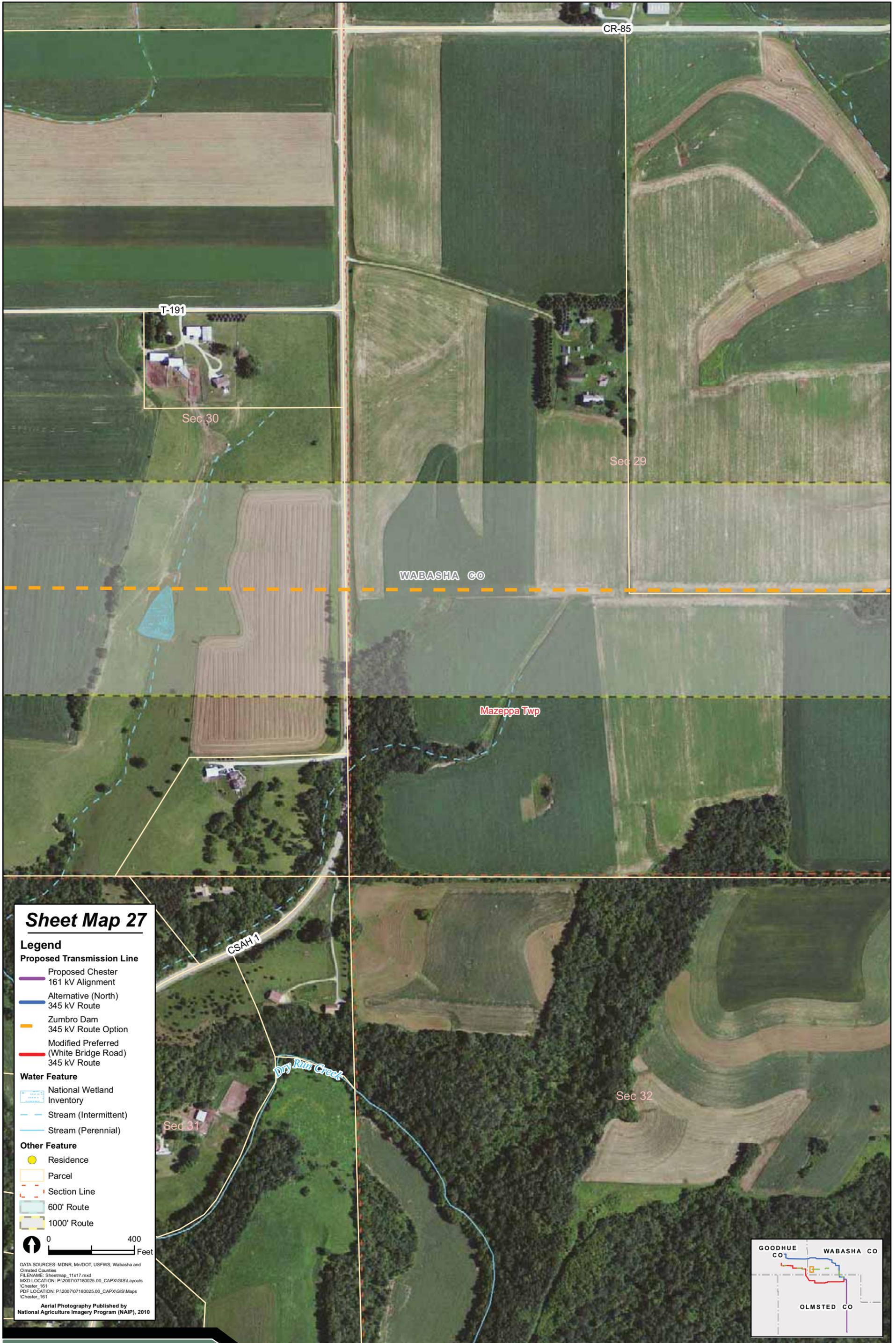
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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# Sheet Map 27

## Legend

### Proposed Transmission Line

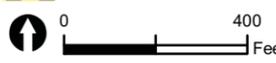
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

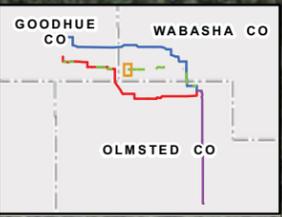
### Other Feature

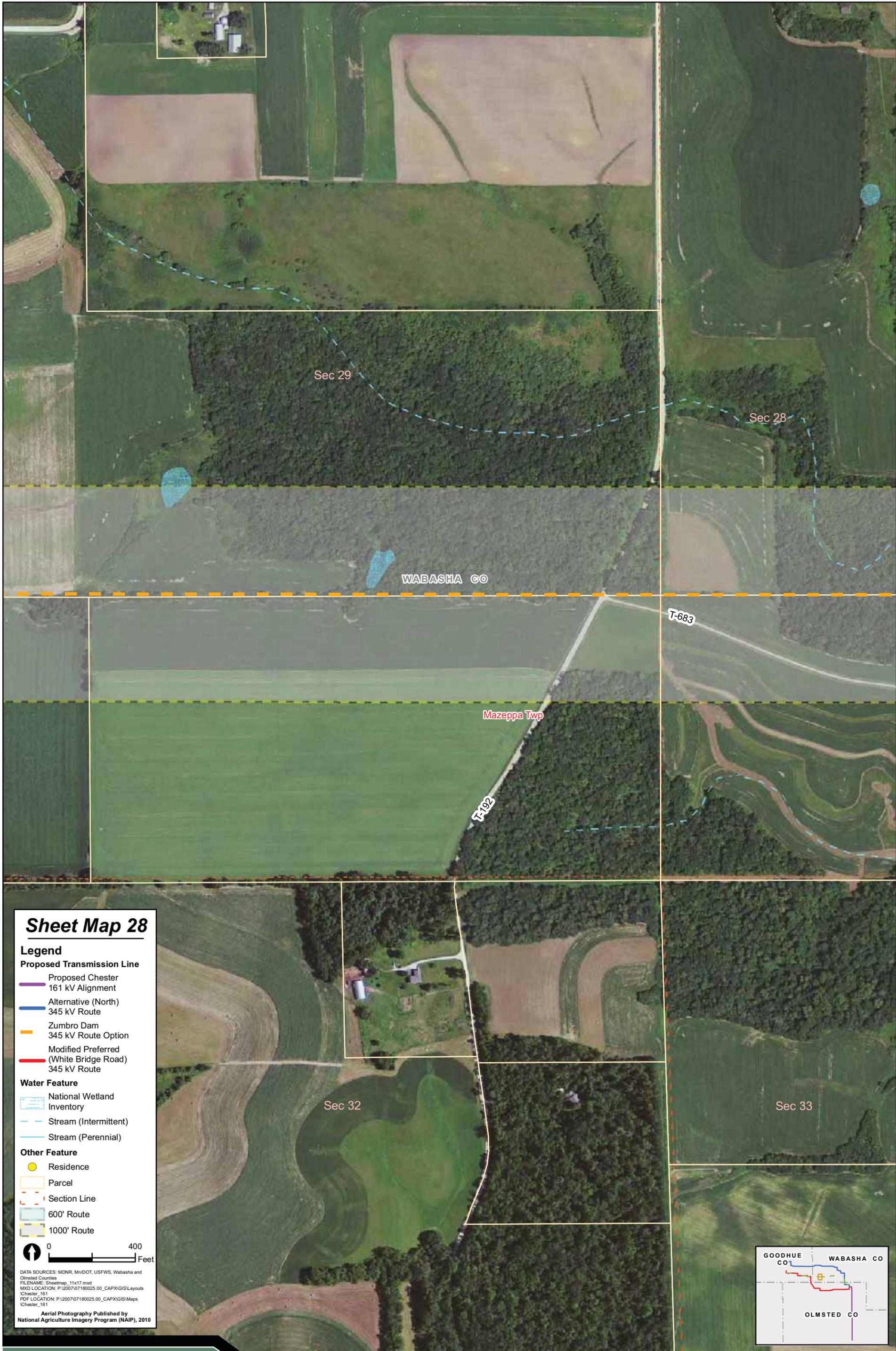
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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## Sheet Map 28

### Legend

#### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

#### Other Feature

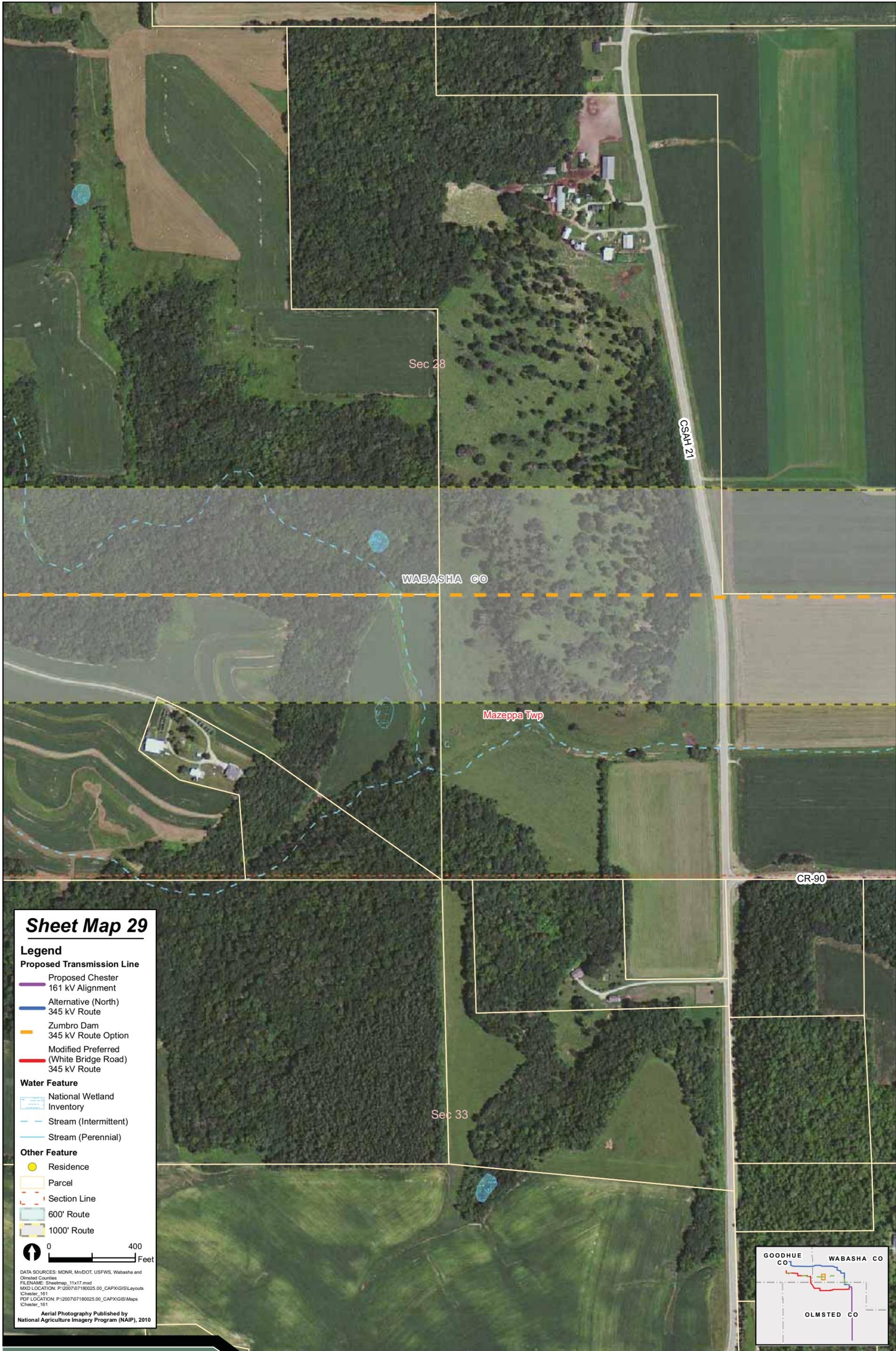
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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## Sheet Map 29

### Legend

#### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

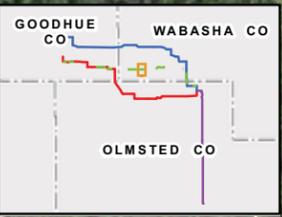
#### Other Feature

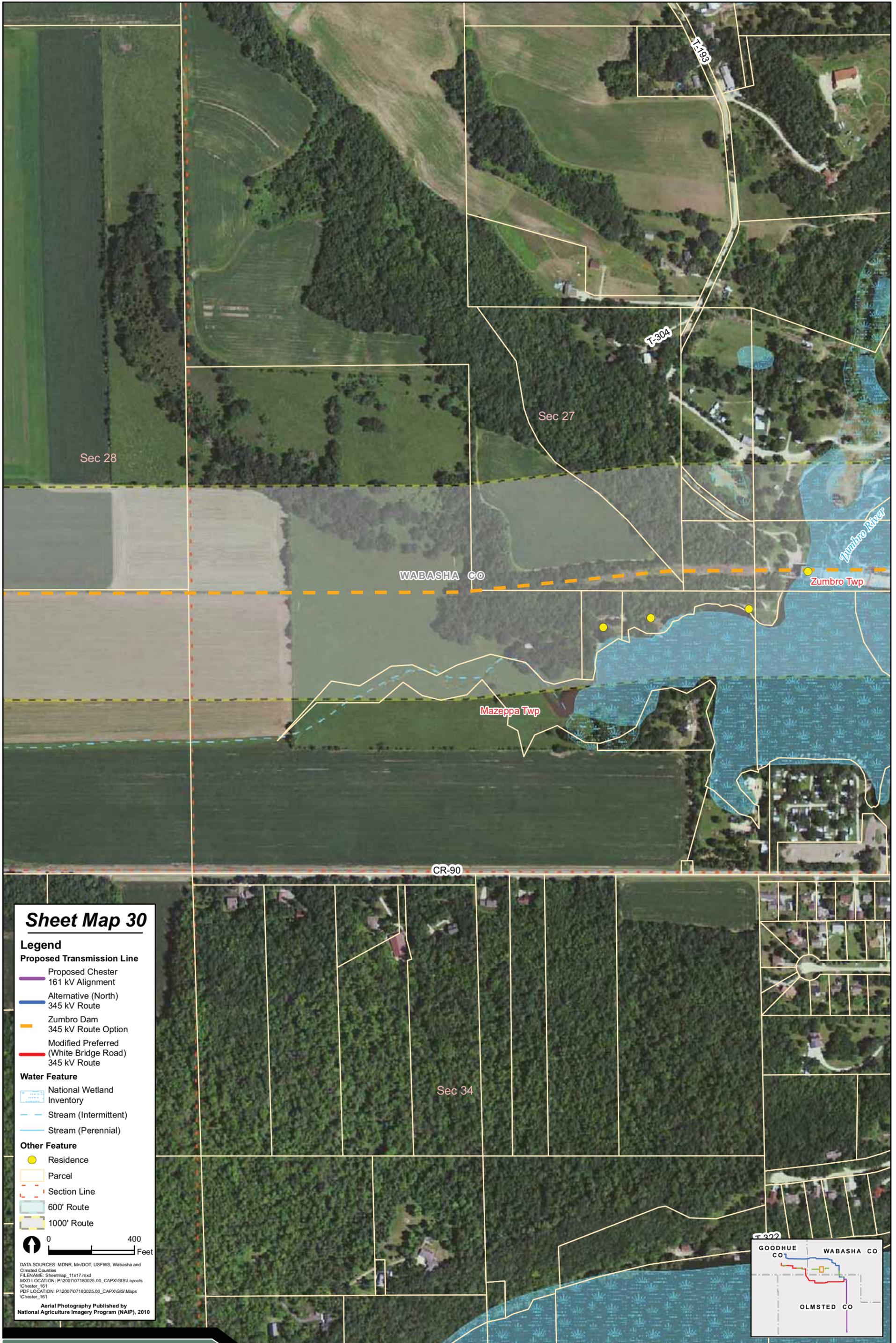
- Residence
- Parcel
- - - Section Line
- 600' Route
- 1000' Route



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### Sheet Map 30

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

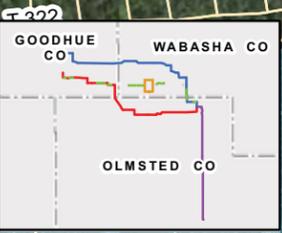
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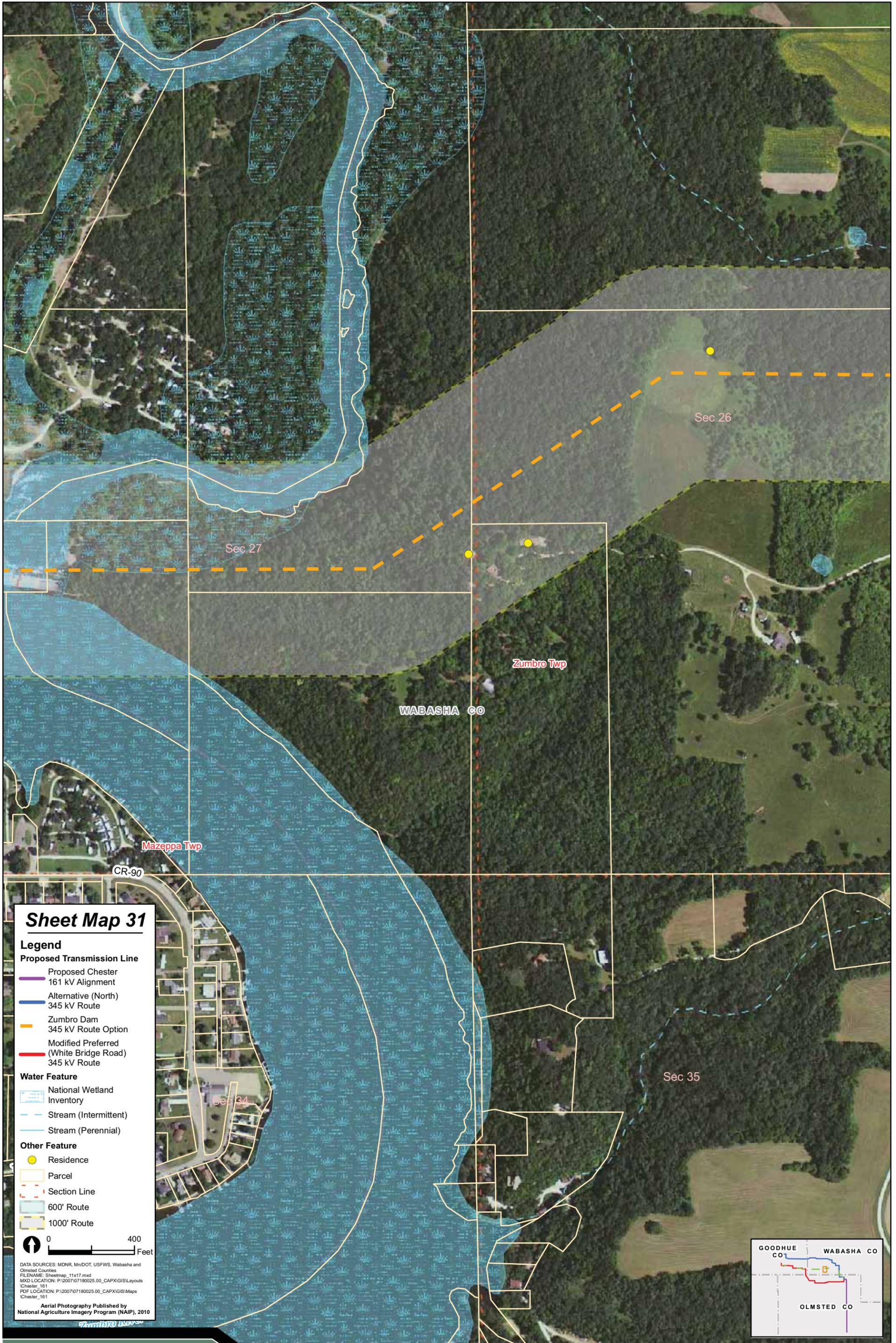
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



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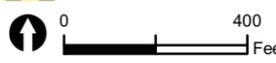
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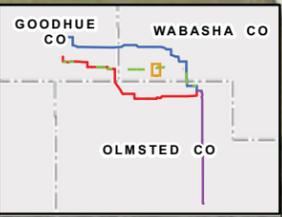
# Sheet Map 31

- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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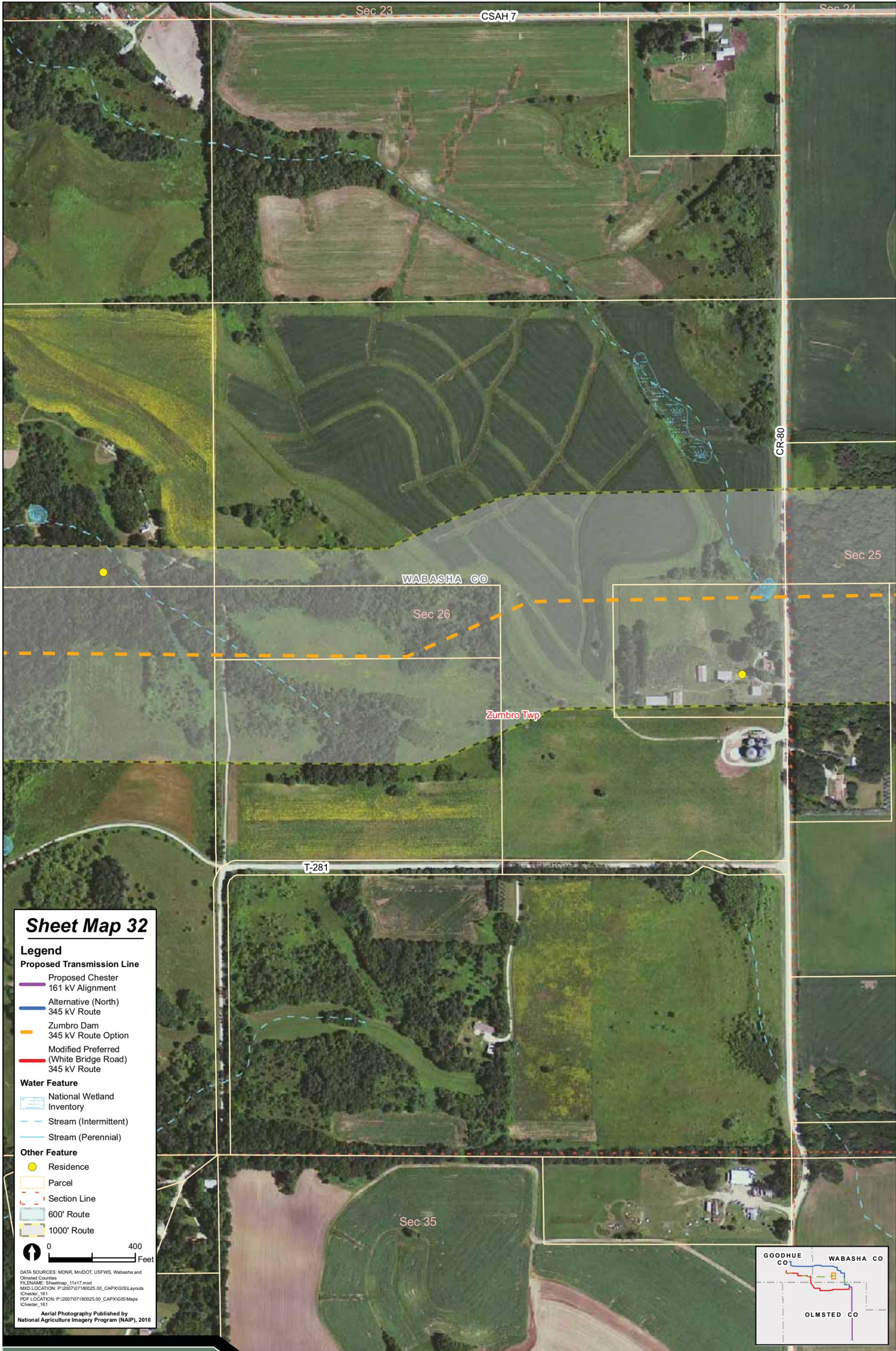
CapX2020

North Rochester - Chester 161 kV Transmission Project

North Rochester-Chester 161 kV Route Sheet Map

Xcel Energy • Dairyland Power Cooperative • Rochester Public Utilities • WPPI Energy • Southern Minnesota Municipal Power Agency

September 2011



Sec 23

CSAH 7

Sec 24

CR-80

Sec 25

WABASHA CO

Sec 26

Zumbro Twp

T-281

Sec 35

### Sheet Map 32

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

##### Other Feature

- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



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Sec 24

CSAH 7

Sec 25

WABASHA CO

Zumbro Twp

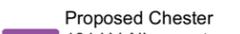
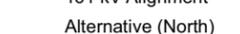
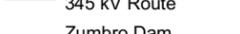
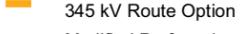
63

Sec 36

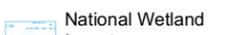
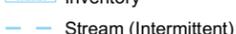
### Sheet Map 33

#### Legend

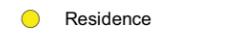
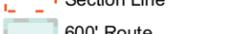
##### Proposed Transmission Line

-  Proposed Chester 161 kV Alignment
-  Alternative (North) 345 kV Route
-  Zumbro Dam 345 kV Route Option
-  Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

-  National Wetland Inventory
-  Stream (Intermittent)
-  Stream (Perennial)

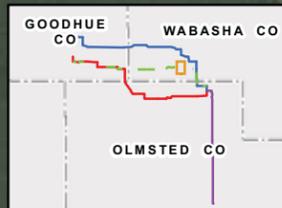
##### Other Feature

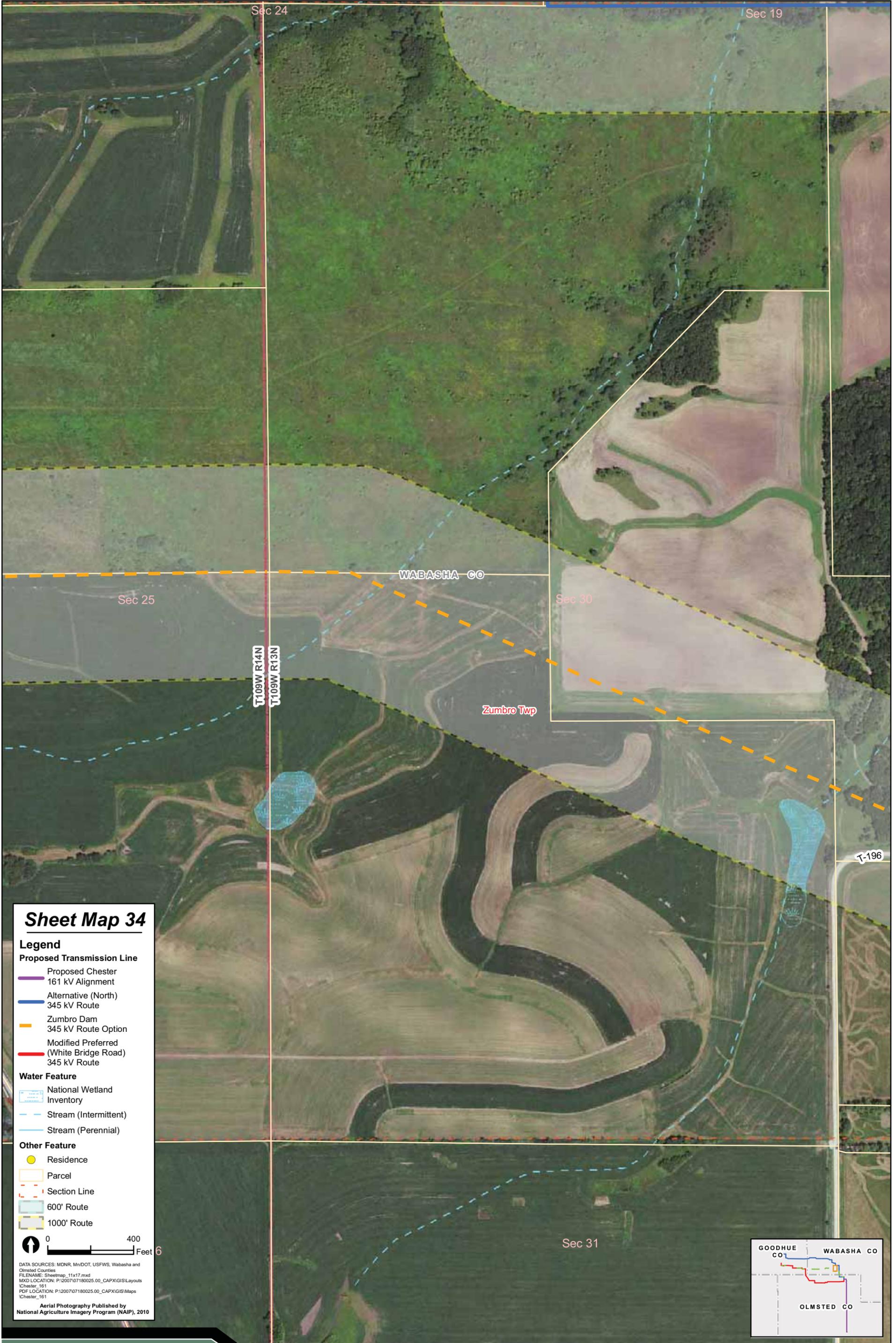
-  Residence
-  Parcel
-  Section Line
-  600' Route
-  1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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Sec 24

Sec 19

Sec 25

WABASHA CO

Sec 30

T109W R14N

T109W R13N

Zumbro Twp

T-196

Sec 31

### Sheet Map 34

#### Legend

##### Proposed Transmission Line

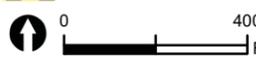
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

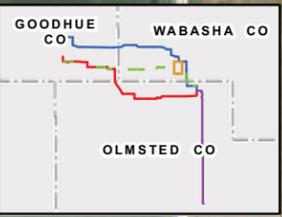
##### Other Feature

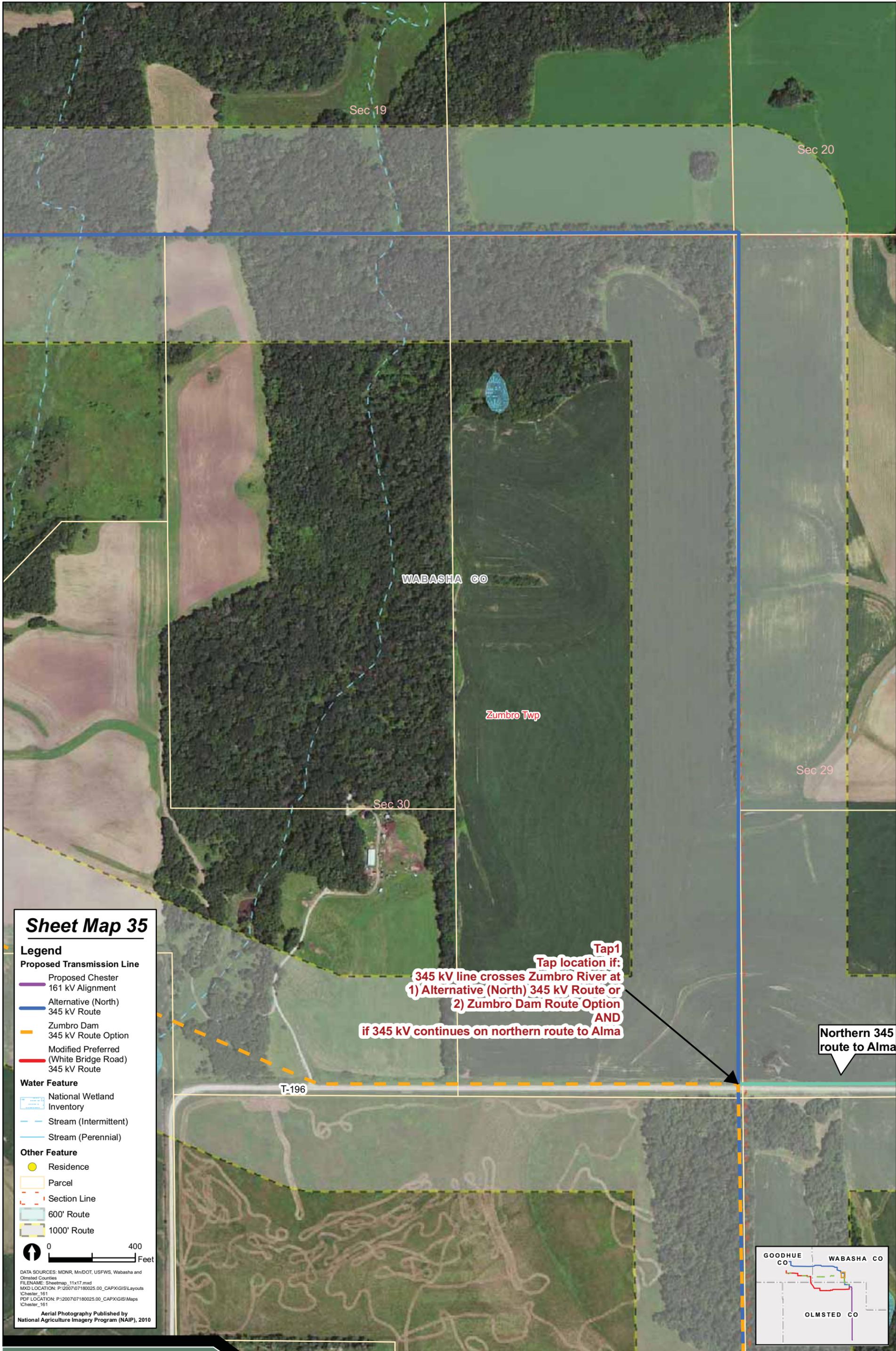
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



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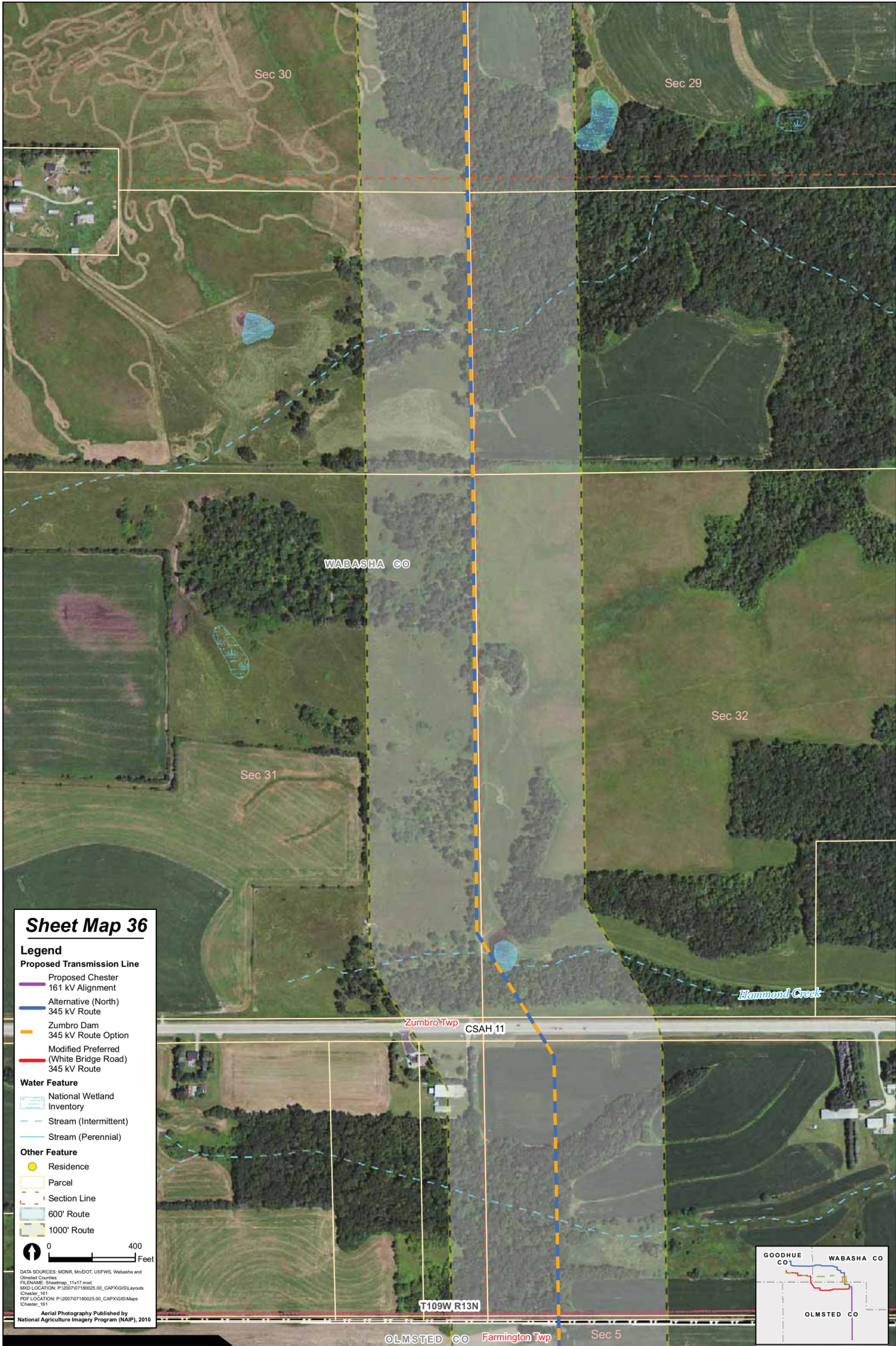




### Sheet Map 35

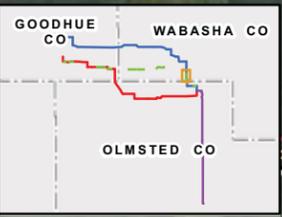
- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route
- 0 400 Feet
- DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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- Aerial Photography Published by National Agriculture Imagery Program (NAIP), 2010

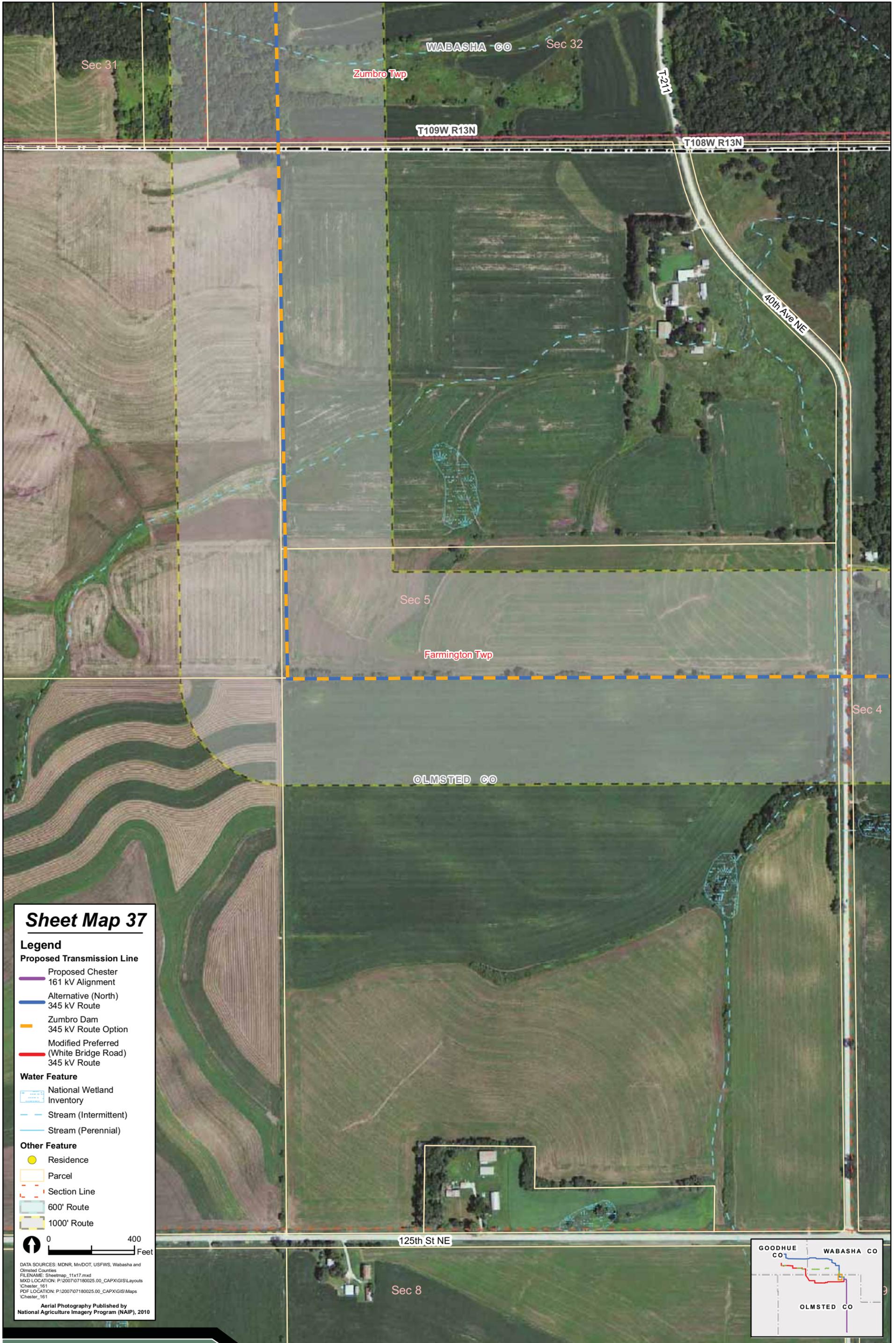




### Sheet Map 36

- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route
- 0 400 Feet
- DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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### Sheet Map 37

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

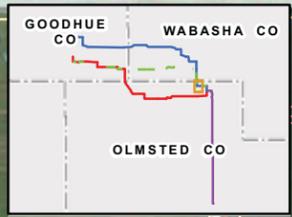
##### Other Feature

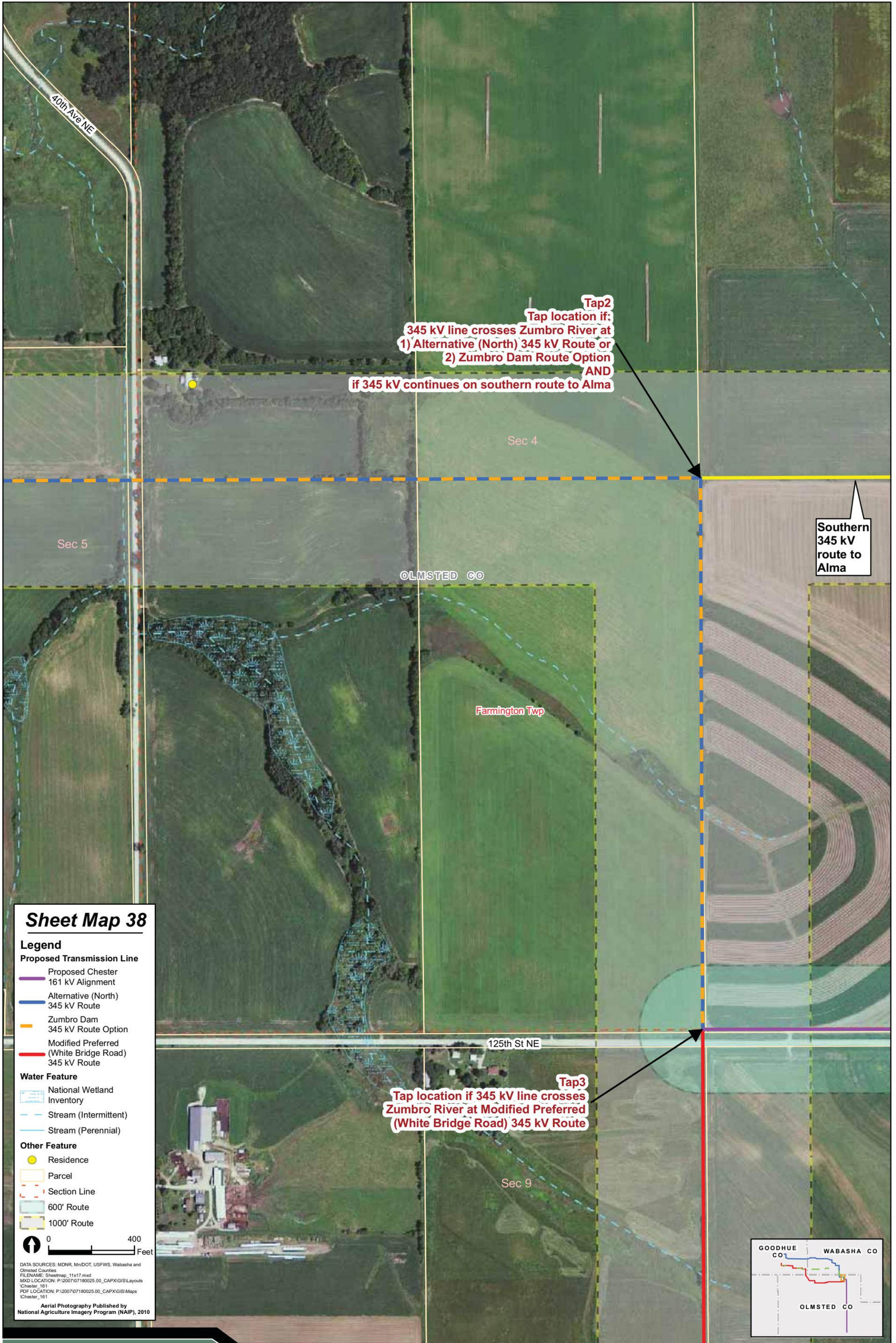
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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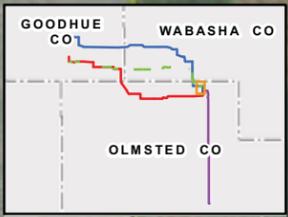
**Tap2**  
 Tap location if:  
 345 kV line crosses Zumbro River at  
 1) Alternative (North) 345 kV Route or  
 2) Zumbro Dam Route Option  
 AND  
 if 345 kV continues on southern route to Alma

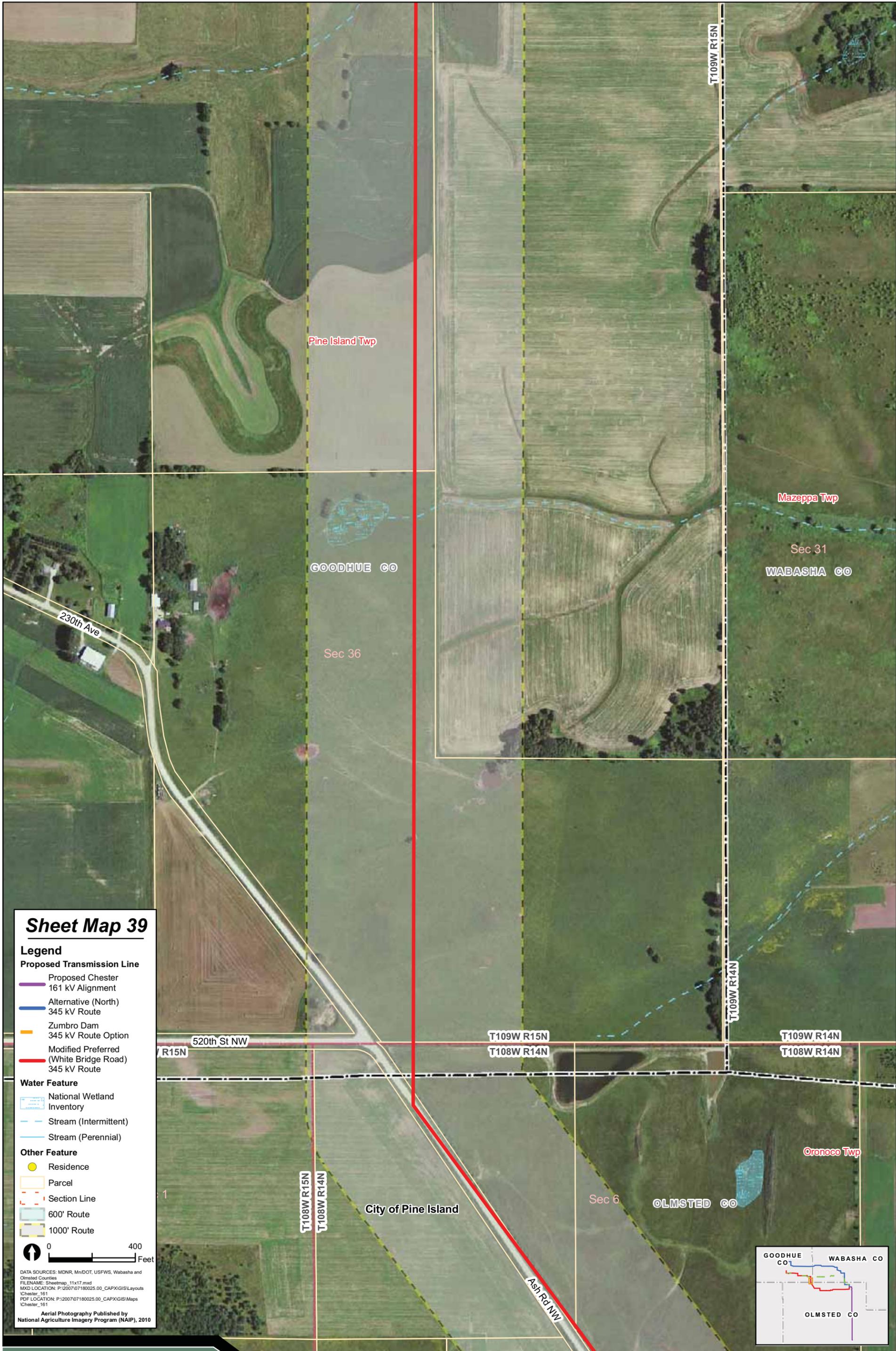
Southern  
 345 kV  
 route to  
 Alma

**Tap3**  
 Tap location if 345 kV line crosses  
 Zumbro River at Modified Preferred  
 (White Bridge Road) 345 kV Route

**Sheet Map 38**

- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route
- 0 400 Feet
- DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025.00\_CAP\XGIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\XGIS\Maps\Chester\_161
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### Sheet Map 39

**Legend**

**Proposed Transmission Line**

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

**Water Feature**

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

**Other Feature**

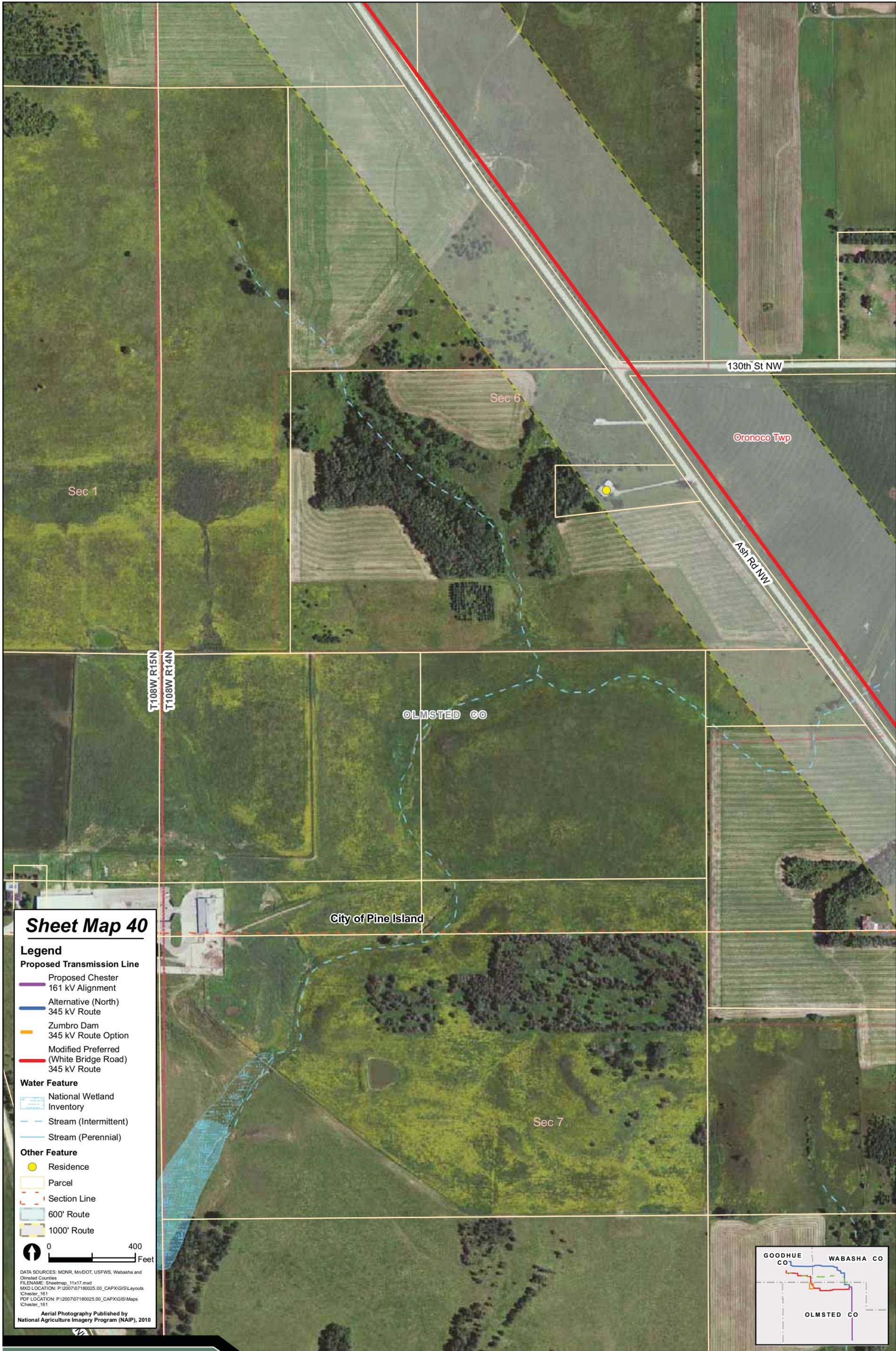
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025\_00\_CAP\GIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025\_00\_CAP\GIS\Maps\Chester\_161

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# Sheet Map 40

**Legend**

**Proposed Transmission Line**

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

**Water Feature**

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

**Other Feature**

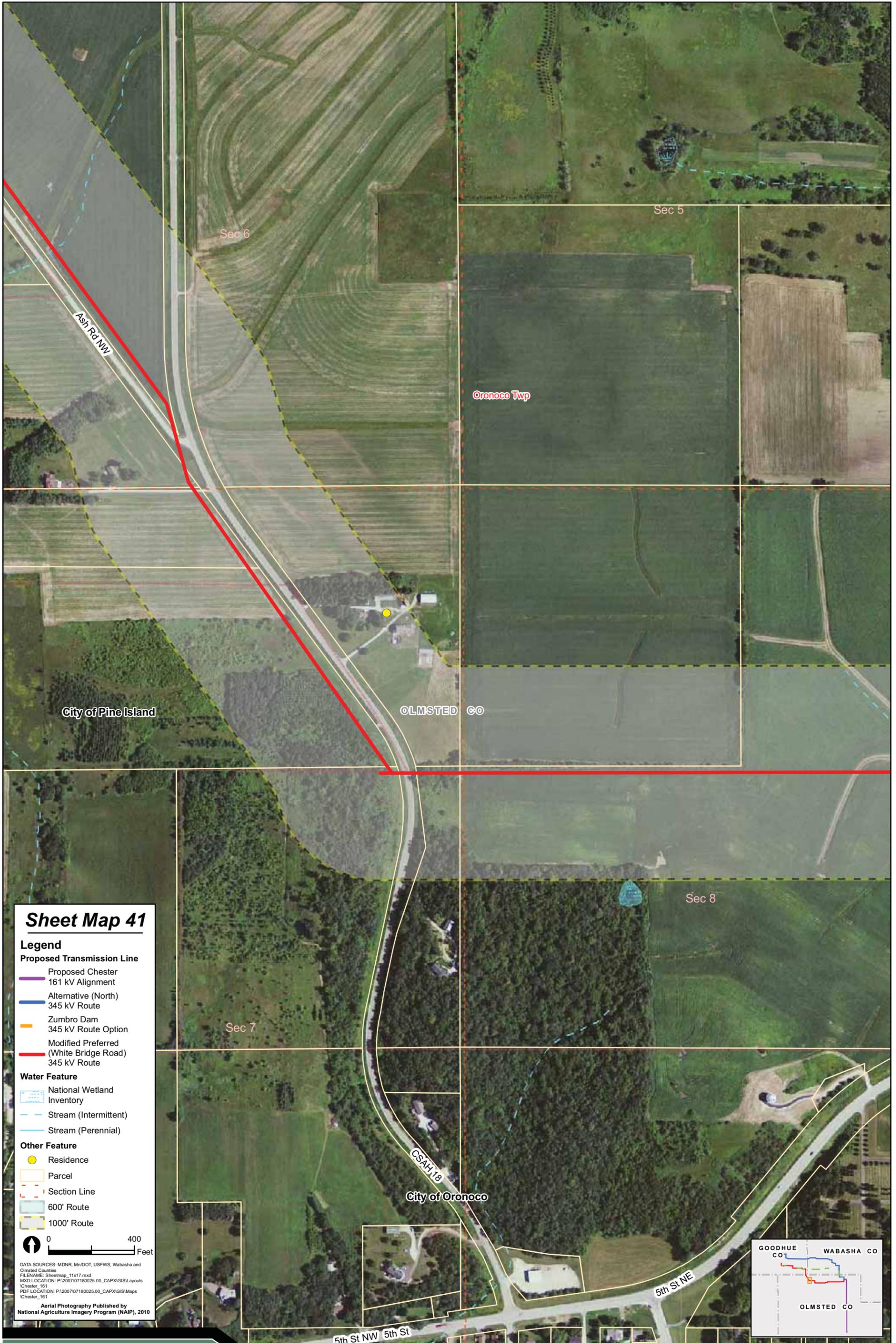
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025.00\_CAP\GIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\Chester\_161

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# Sheet Map 41

**Legend**

**Proposed Transmission Line**

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

**Water Feature**

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

**Other Feature**

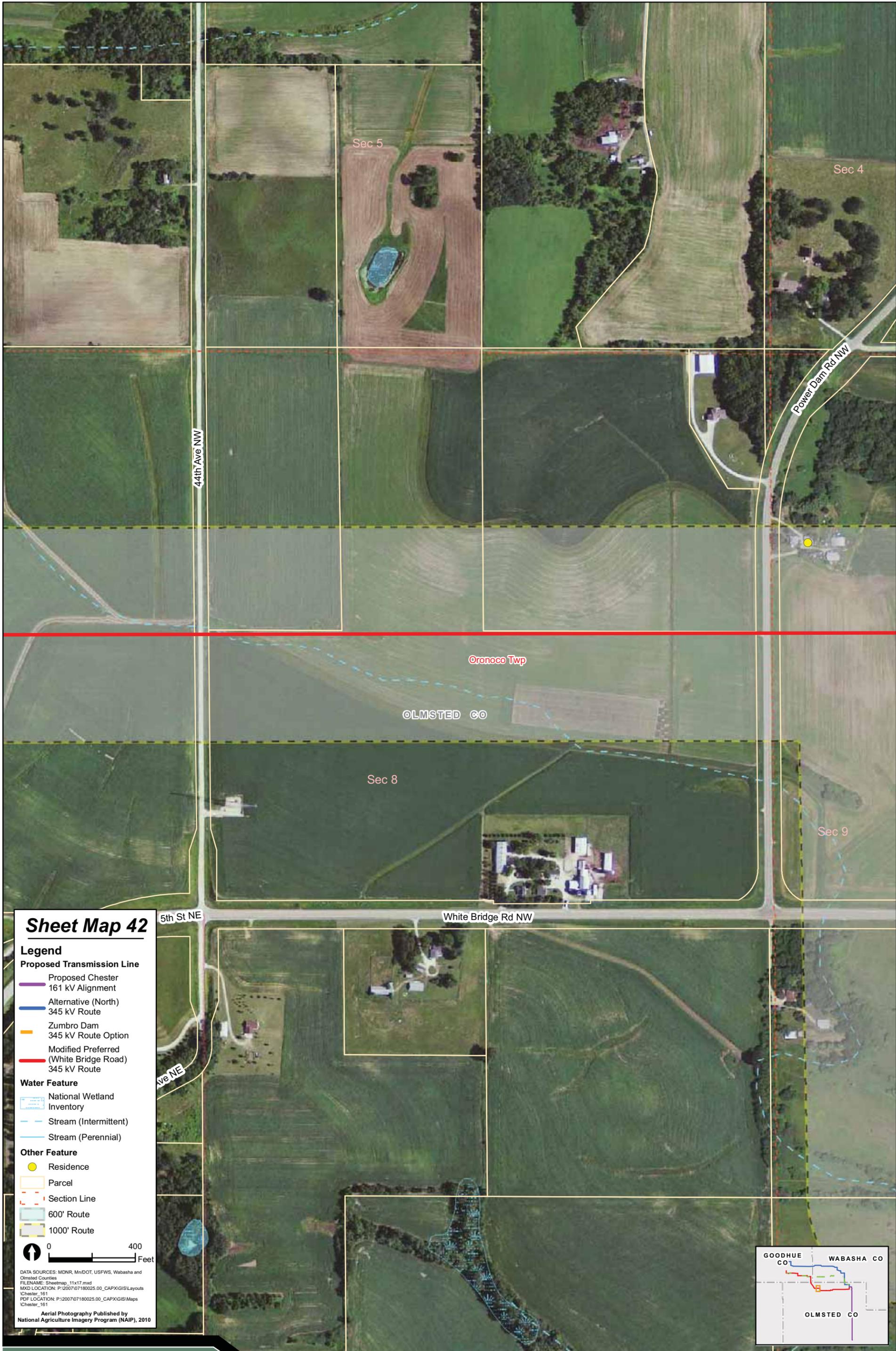
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025\_00\_CAP\GIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025\_00\_CAP\GIS\Maps\Chester\_161

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### Sheet Map 42

#### Legend

##### Proposed Transmission Line

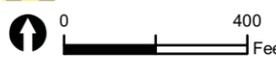
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

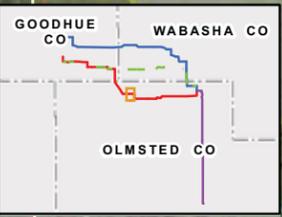
##### Other Feature

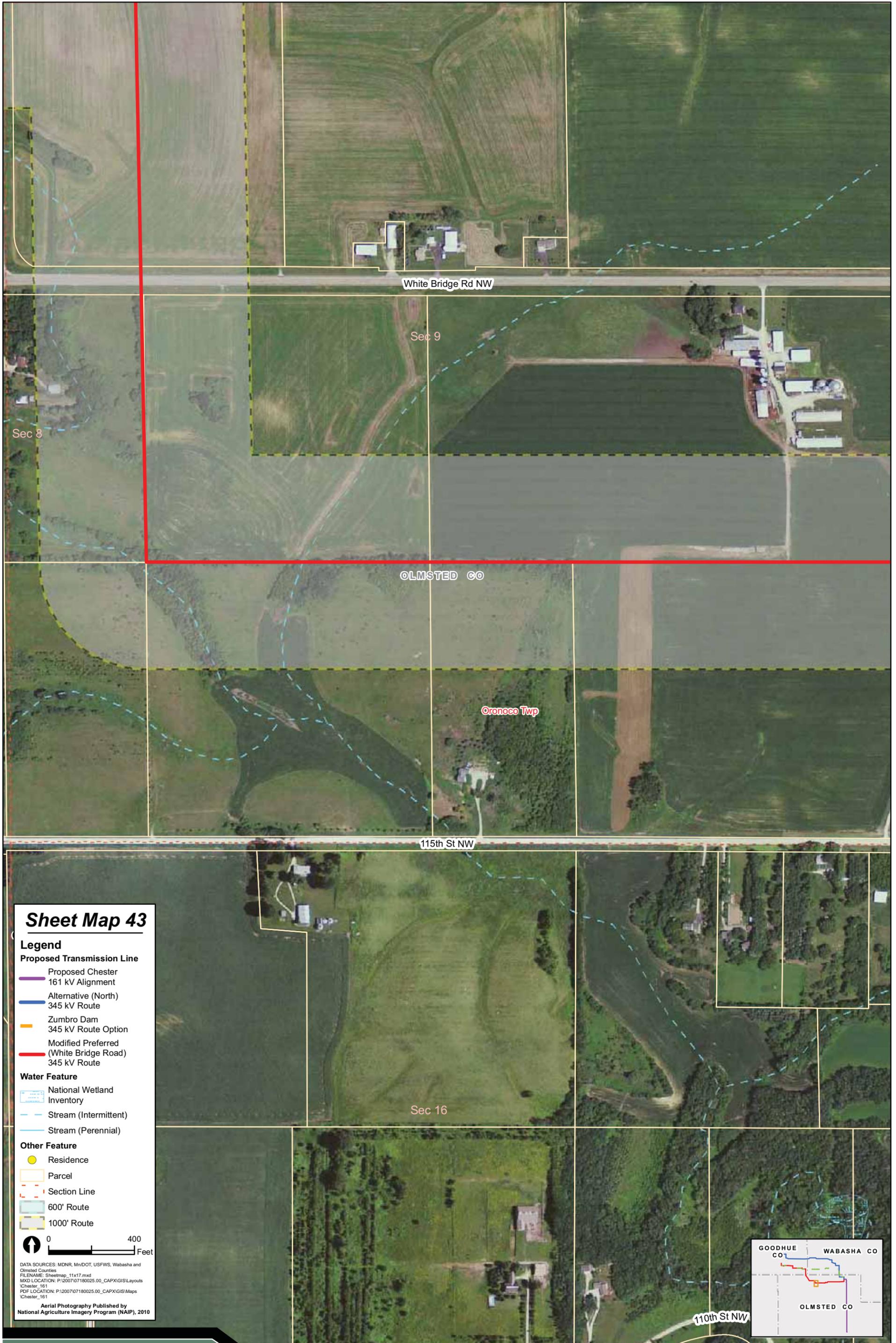
- Residence
- Parcel
- - - Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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# Sheet Map 43

## Legend

### Proposed Transmission Line

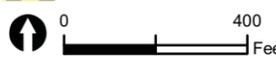
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

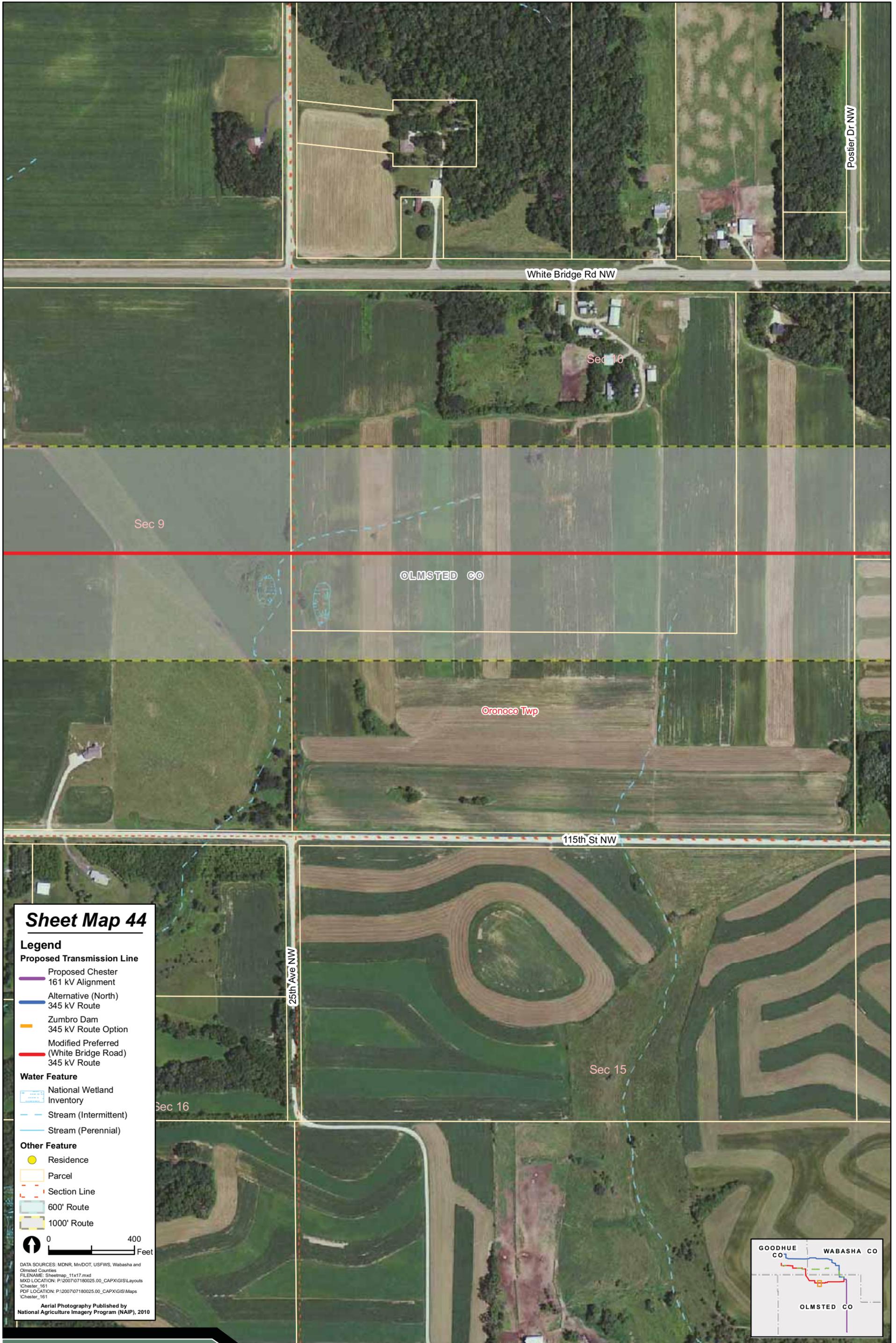
### Other Feature

- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 MXD LOCATION: P:\2007\07180025.00\_CAP\XGIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\XGIS\Maps\Chester\_161

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# Sheet Map 44

## Legend

### Proposed Transmission Line

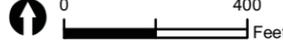
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

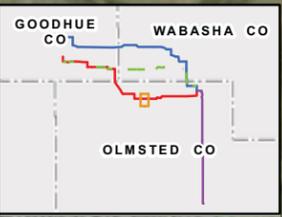
### Other Feature

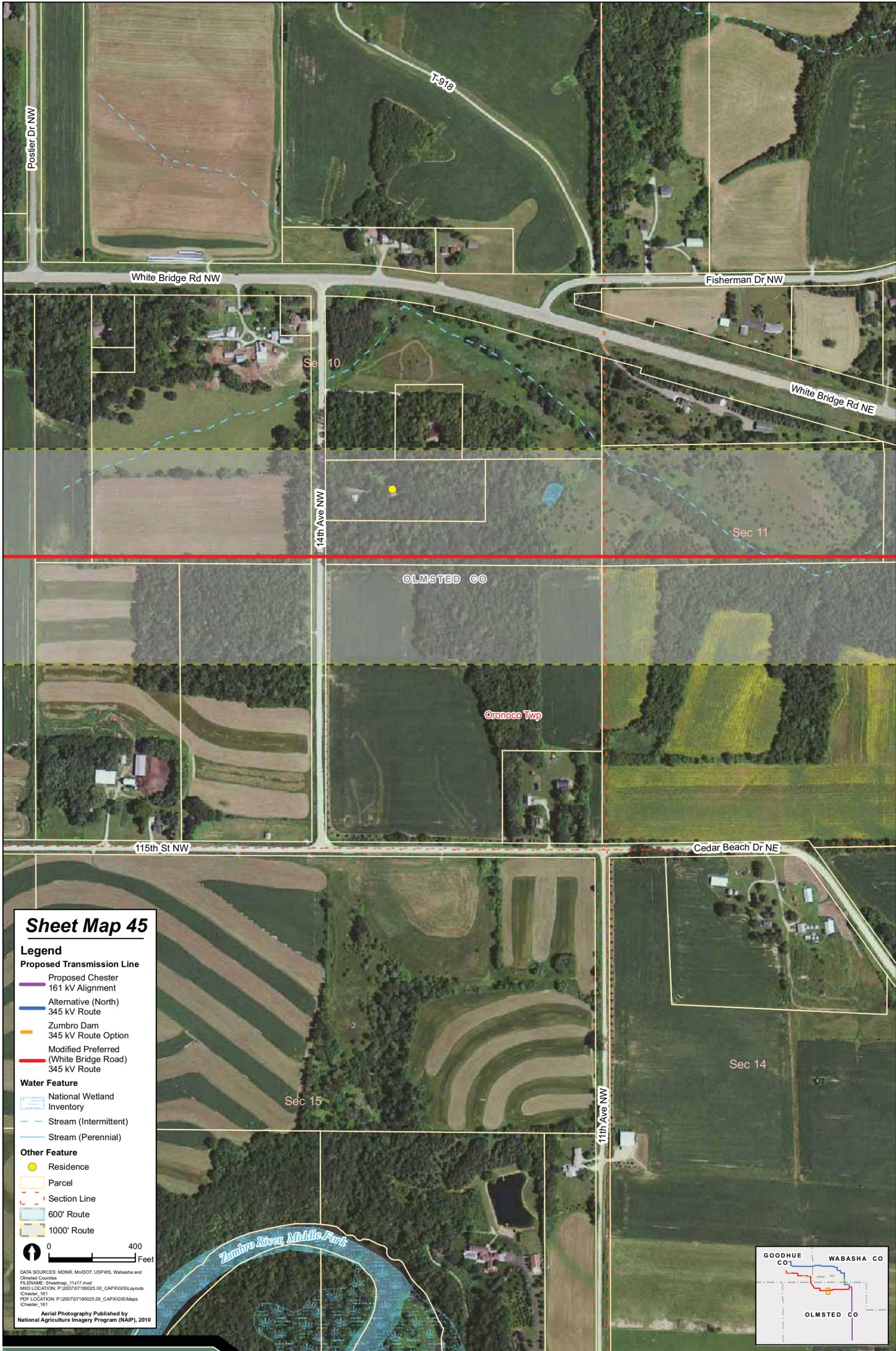
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025.00\_CAP\GIS\Layouts\Chester\_161  
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### Sheet Map 45

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

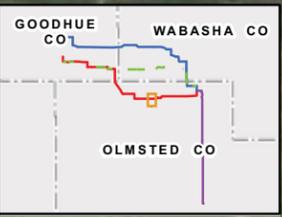
##### Other Feature

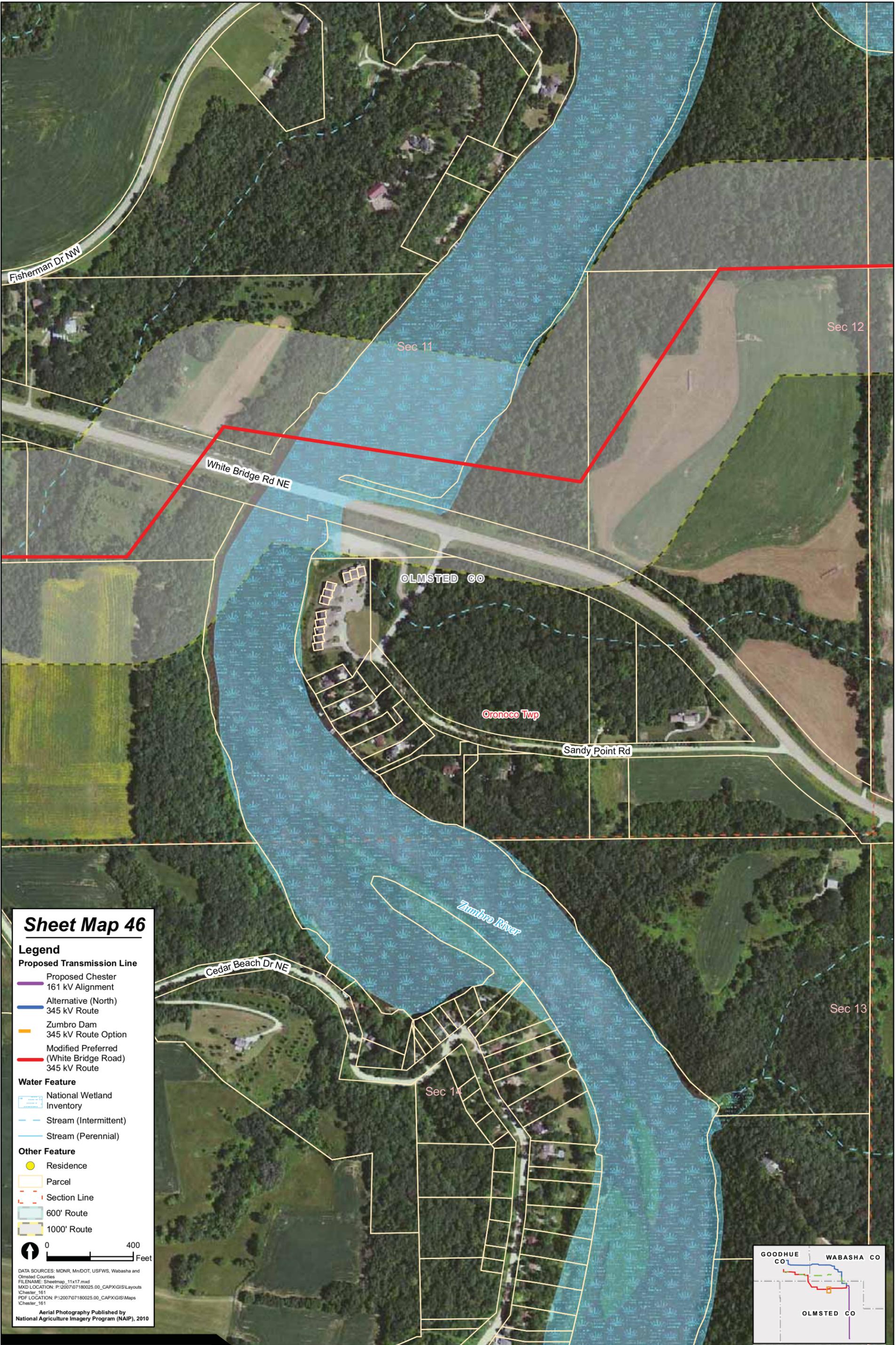
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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## Sheet Map 46

**Legend**

**Proposed Transmission Line**

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

**Water Feature**

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

**Other Feature**

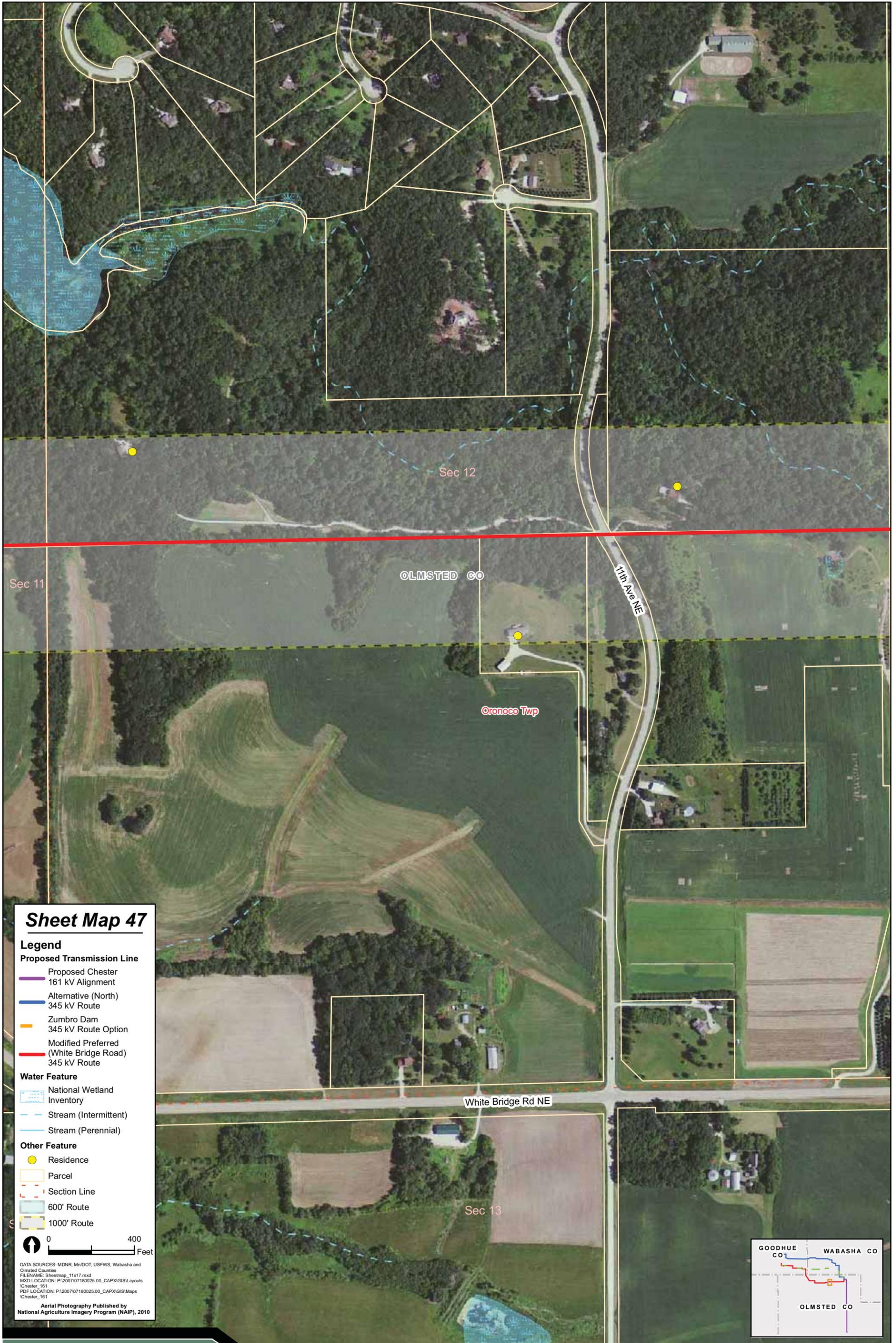
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 MXD LOCATION: P:\2007\07180025\_00\_CAP\GIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025\_00\_CAP\GIS\Maps\Chester\_161

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### Sheet Map 47

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

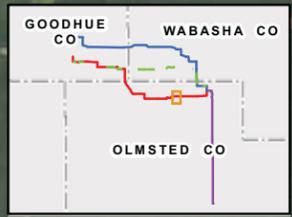
##### Other Feature

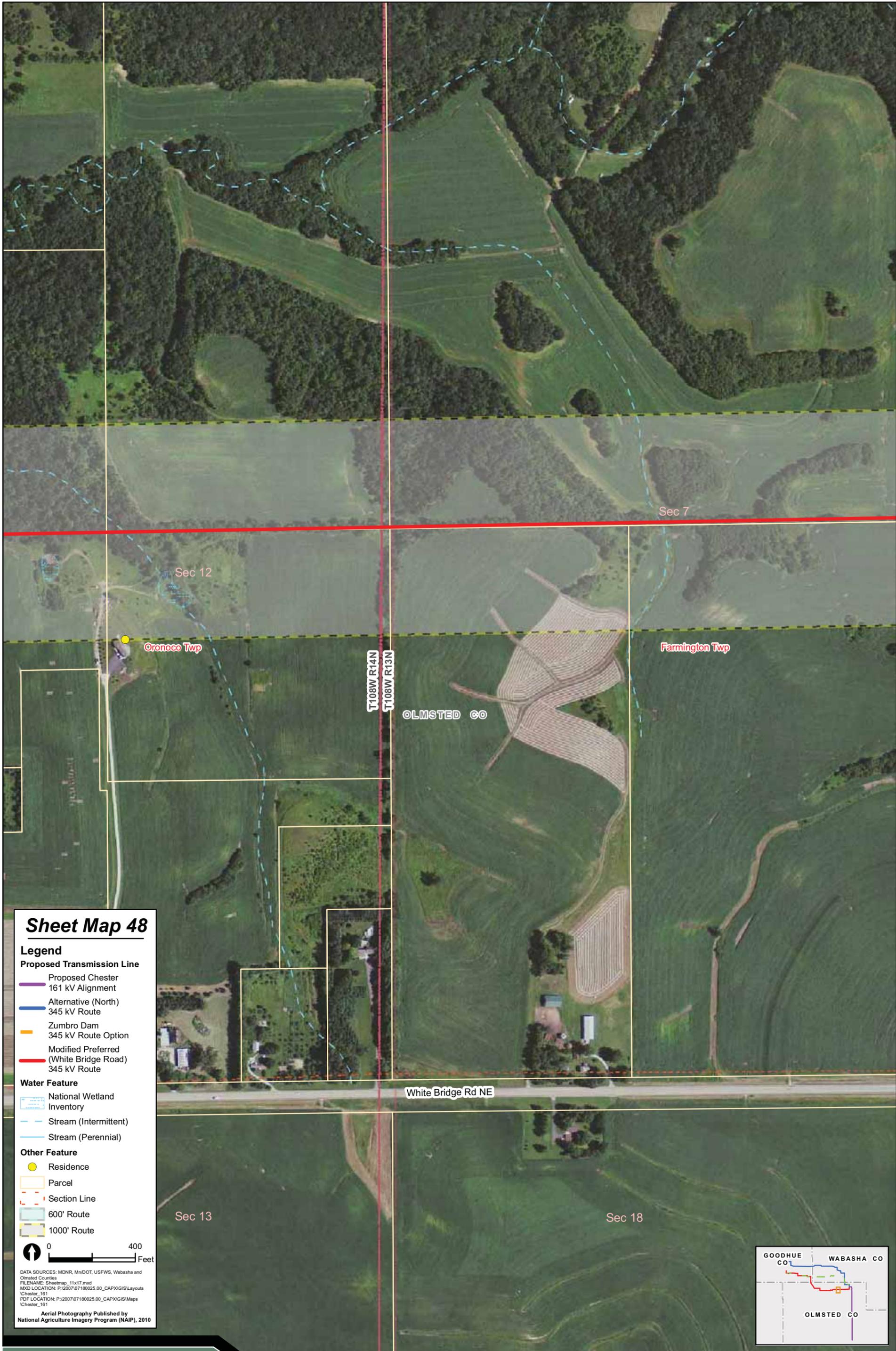
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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## Sheet Map 49

### Legend

#### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

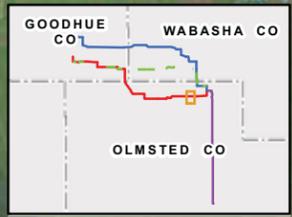
#### Other Feature

- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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### Sheet Map 50

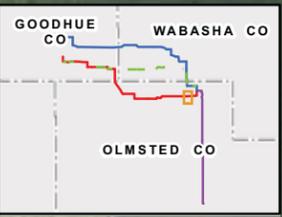
- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route
- 0 400 Feet
- DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025.00\_CAP\GIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\Chester\_161
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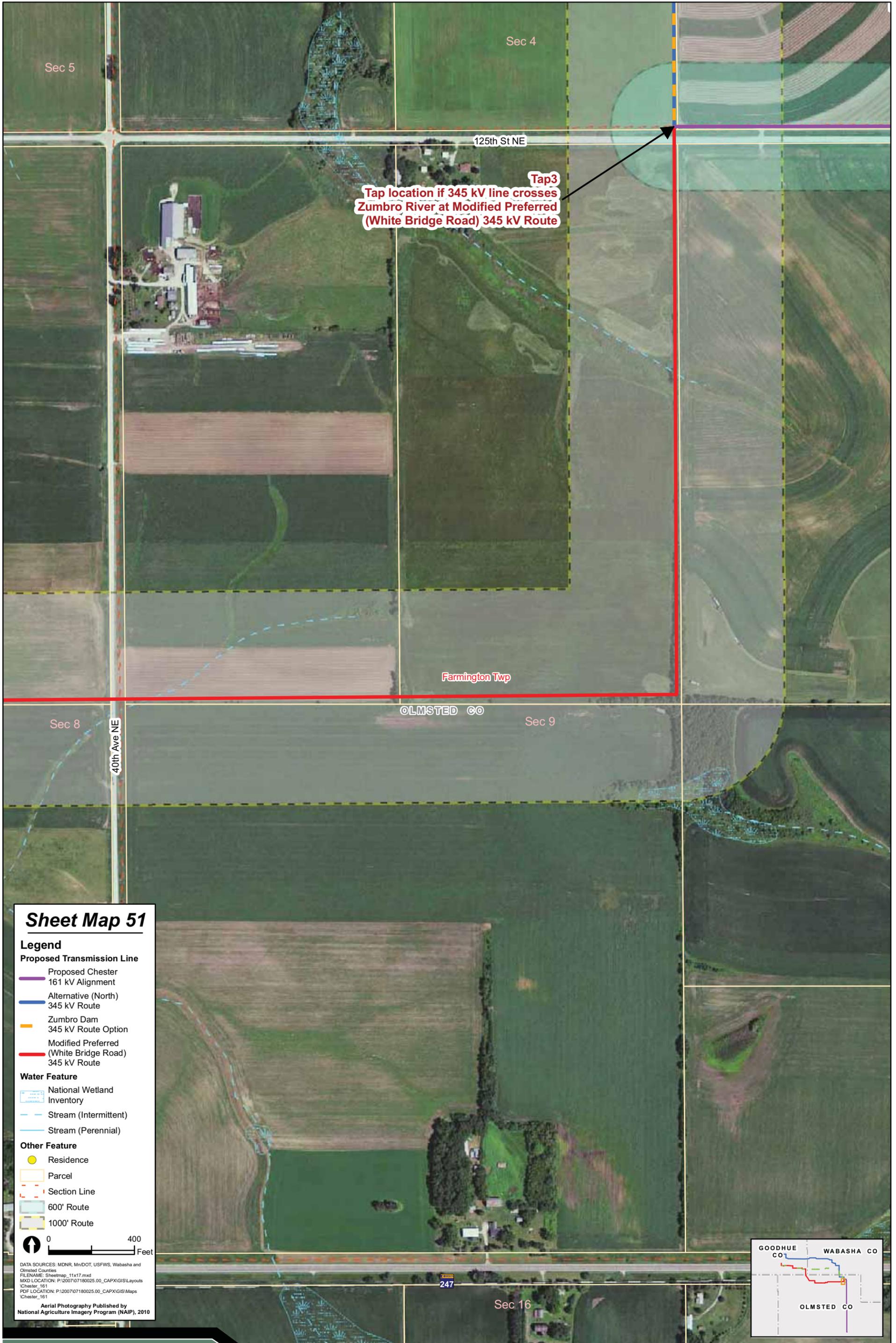
Sec 8  
 OLMSTED CO

Farmington Twp

247

Sec 17





**Tap3**  
 Tap location if 345 kV line crosses  
 Zumbro River at Modified Preferred  
 (White Bridge Road) 345 kV Route

### Sheet Map 51

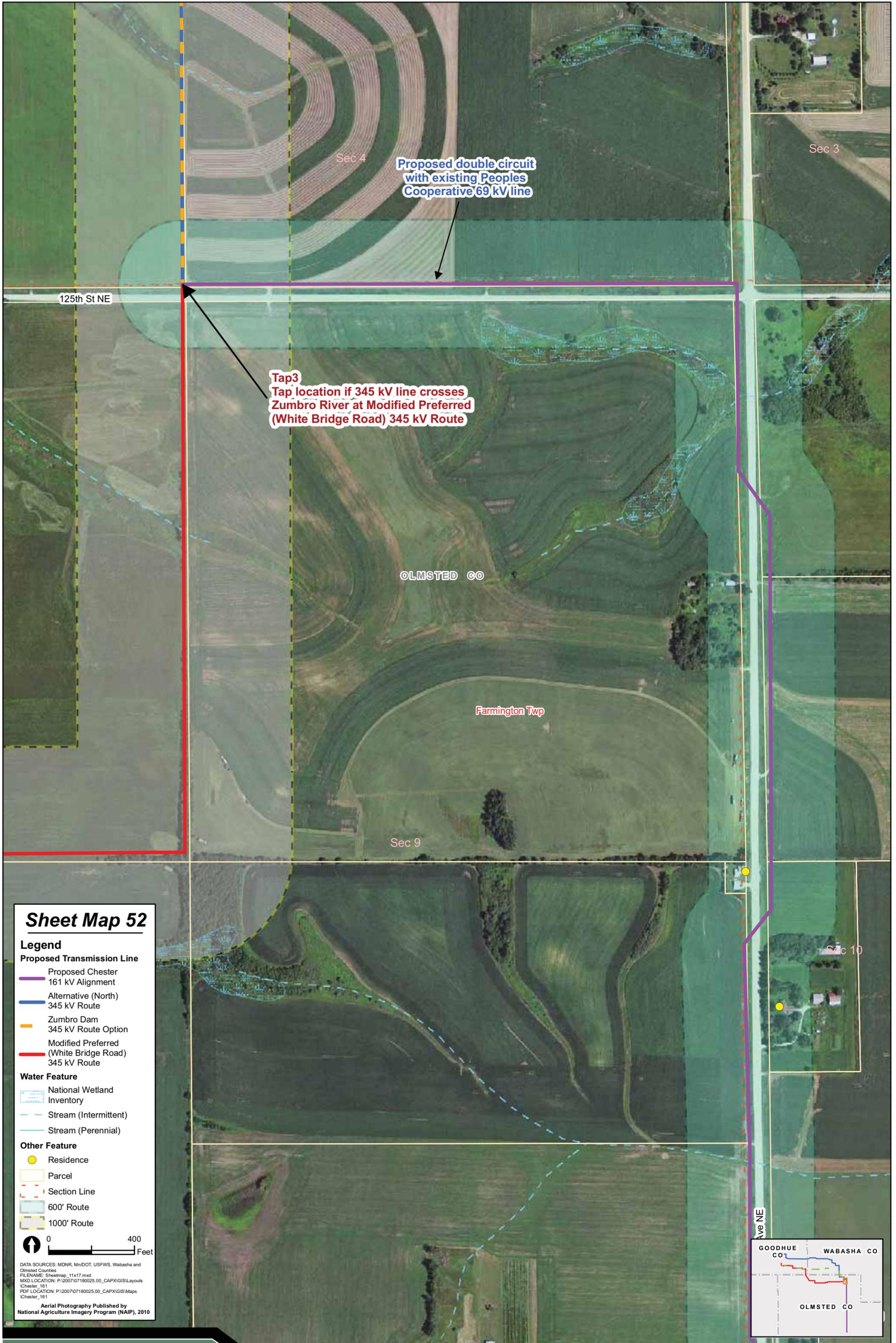
- Legend**
- Proposed Transmission Line**
- Proposed Chester 161 kV Alignment
  - Alternative (North) 345 kV Route
  - Zumbro Dam 345 kV Route Option
  - Modified Preferred (White Bridge Road) 345 kV Route
- Water Feature**
- National Wetland Inventory
  - Stream (Intermittent)
  - Stream (Perennial)
- Other Feature**
- Residence
  - Parcel
  - Section Line
  - 600' Route
  - 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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## Sheet Map 52

**Legend**

**Proposed Transmission Line**

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

**Water Feature**

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

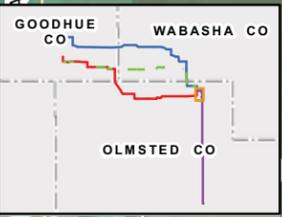
**Other Feature**

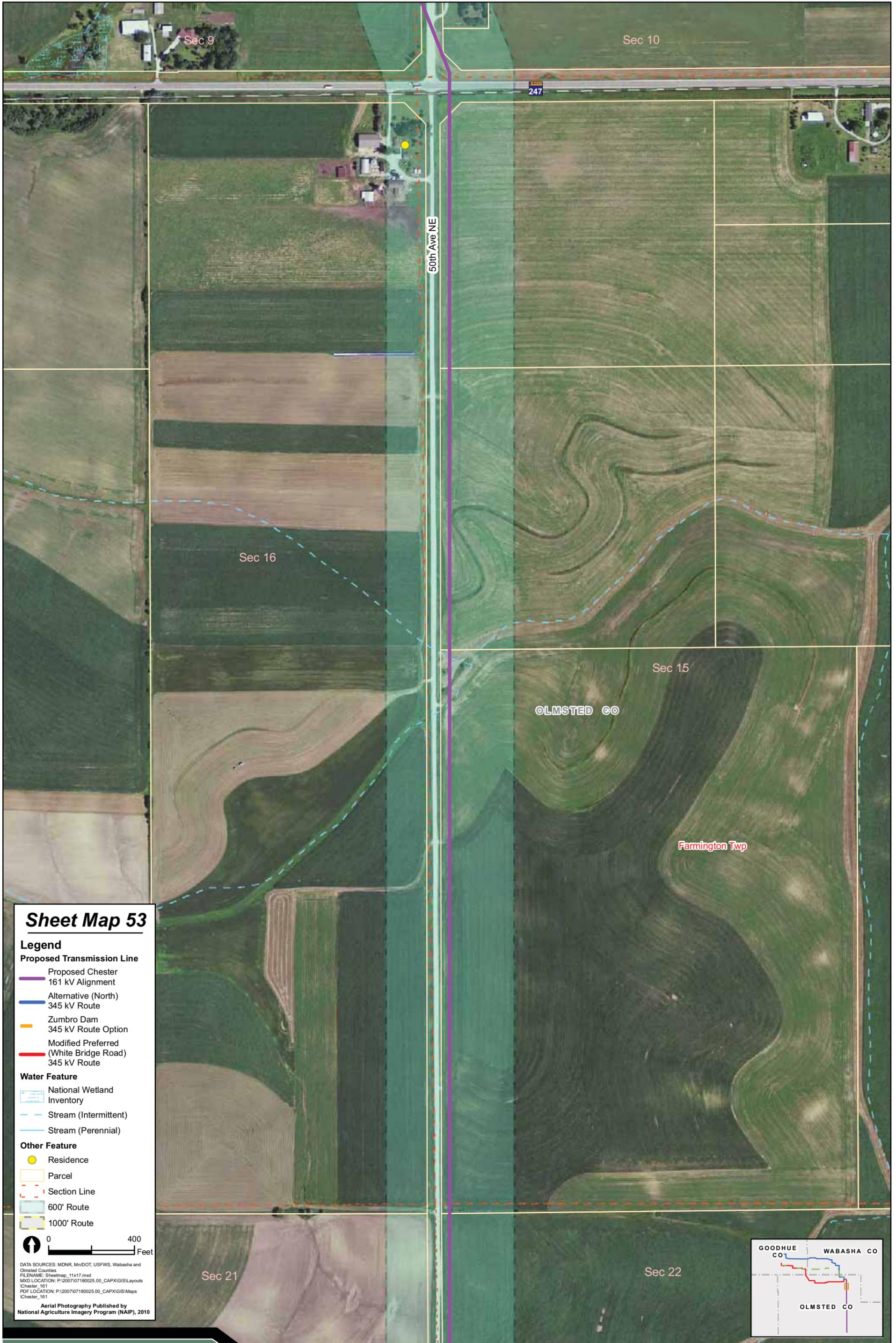
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

0 400 Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
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 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\Chester\_161

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### Sheet Map 53

#### Legend

##### Proposed Transmission Line

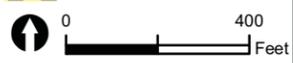
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

##### Other Feature

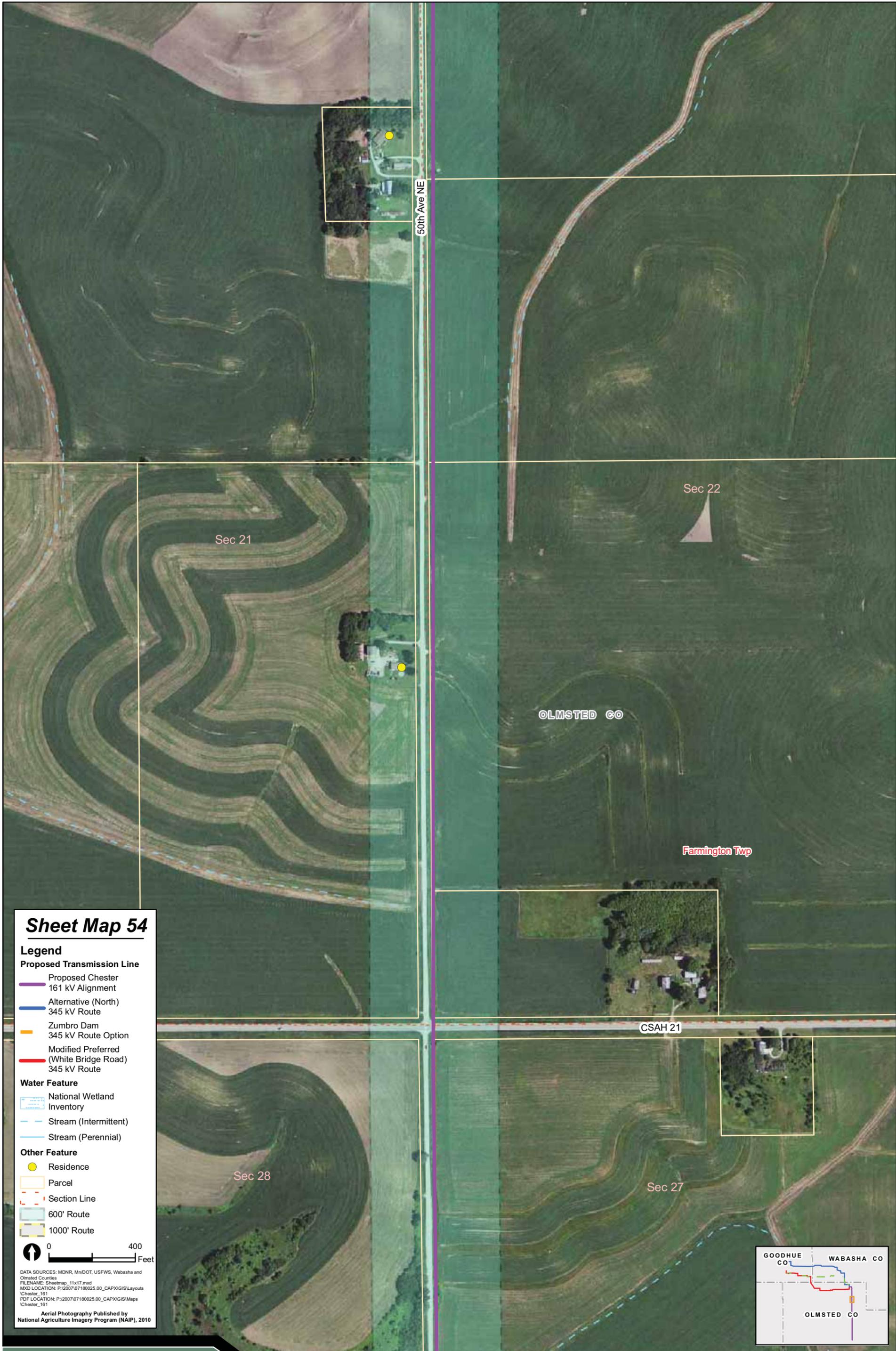
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 MXD LOCATION: P:\2007\07180025.00\_CAP\XGIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\XGIS\Maps\Chester\_161

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## Sheet Map 54

### Legend

#### Proposed Transmission Line

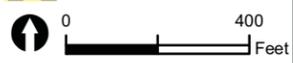
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

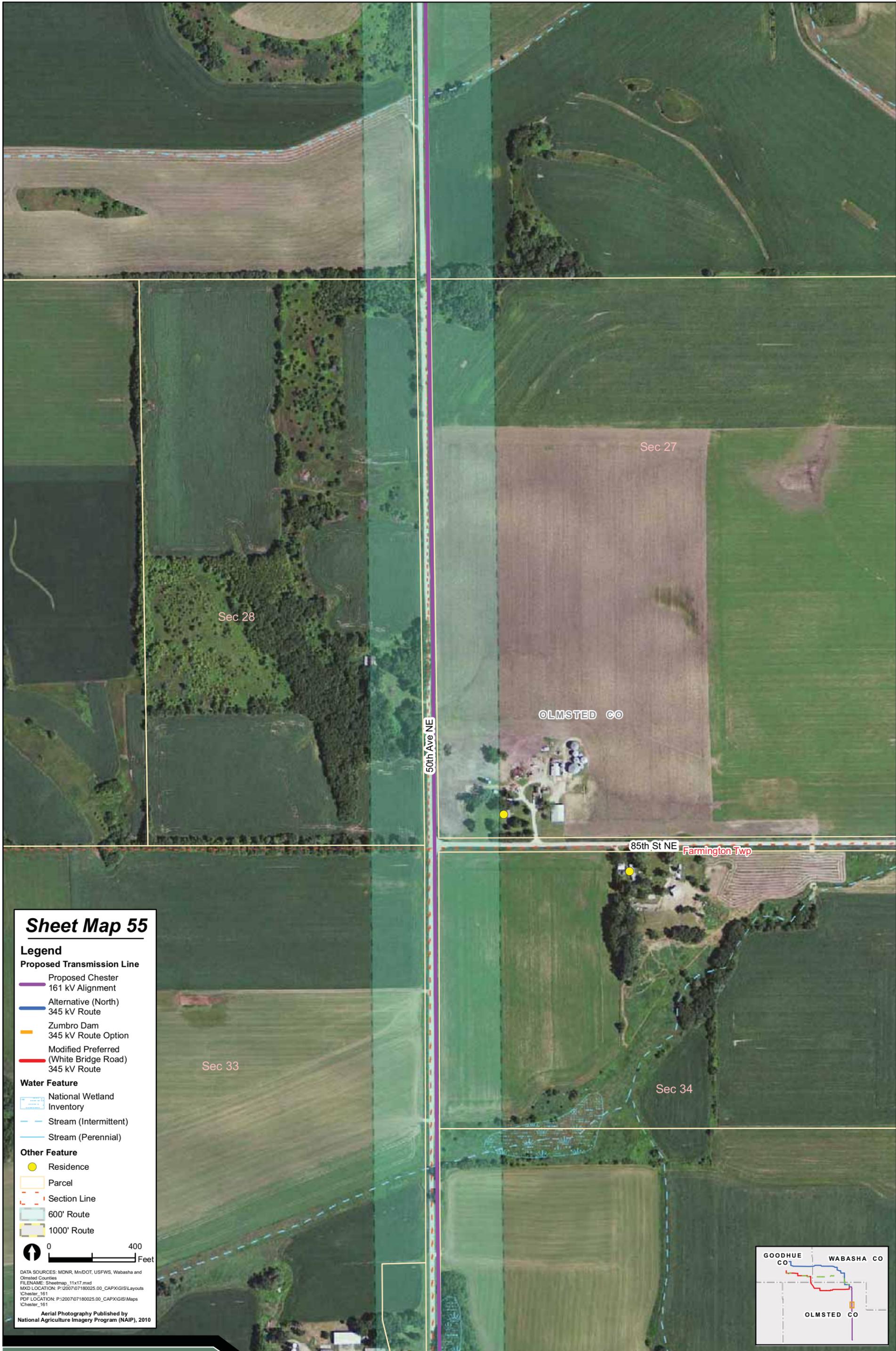
#### Other Feature

- Residence
- Parcel
- - - Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\chester\_161

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## Sheet Map 55

### Legend

#### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

#### Other Feature

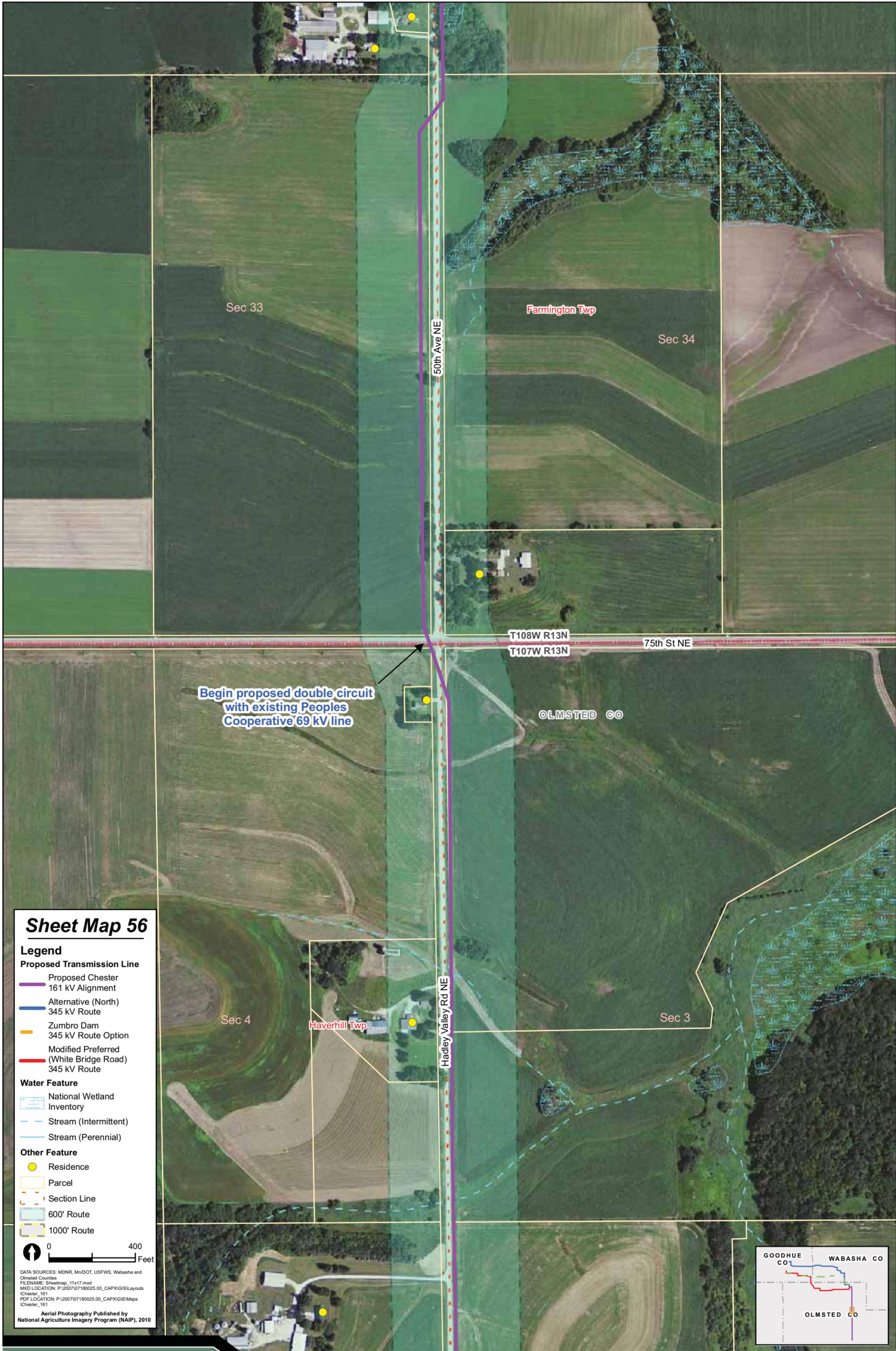
- Residence
- Parcel
- - - Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 MXD LOCATION: P:\2007\07180025.00\_CAP\XGIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\XGIS\Maps\Chester\_161

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## Sheet Map 56

### Legend

#### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

#### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

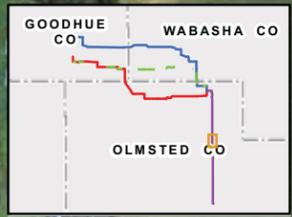
#### Other Feature

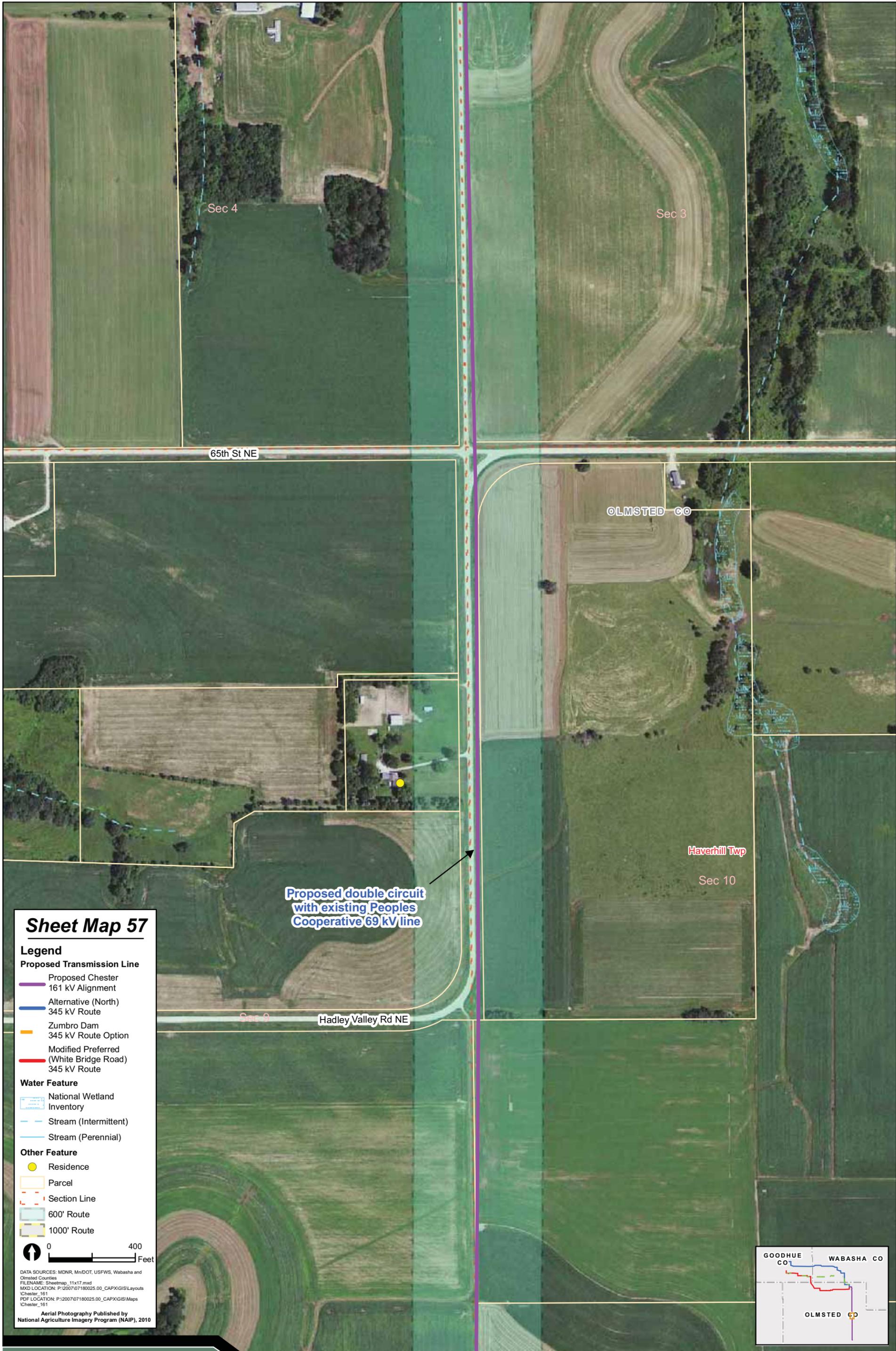
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

0 400  
Feet

DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025.00\_CAP\GIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\Chester\_161

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### Sheet Map 57

#### Legend

##### Proposed Transmission Line

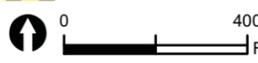
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

##### Other Feature

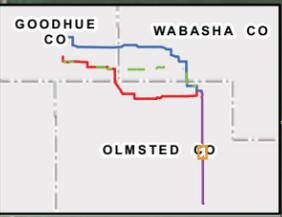
- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route

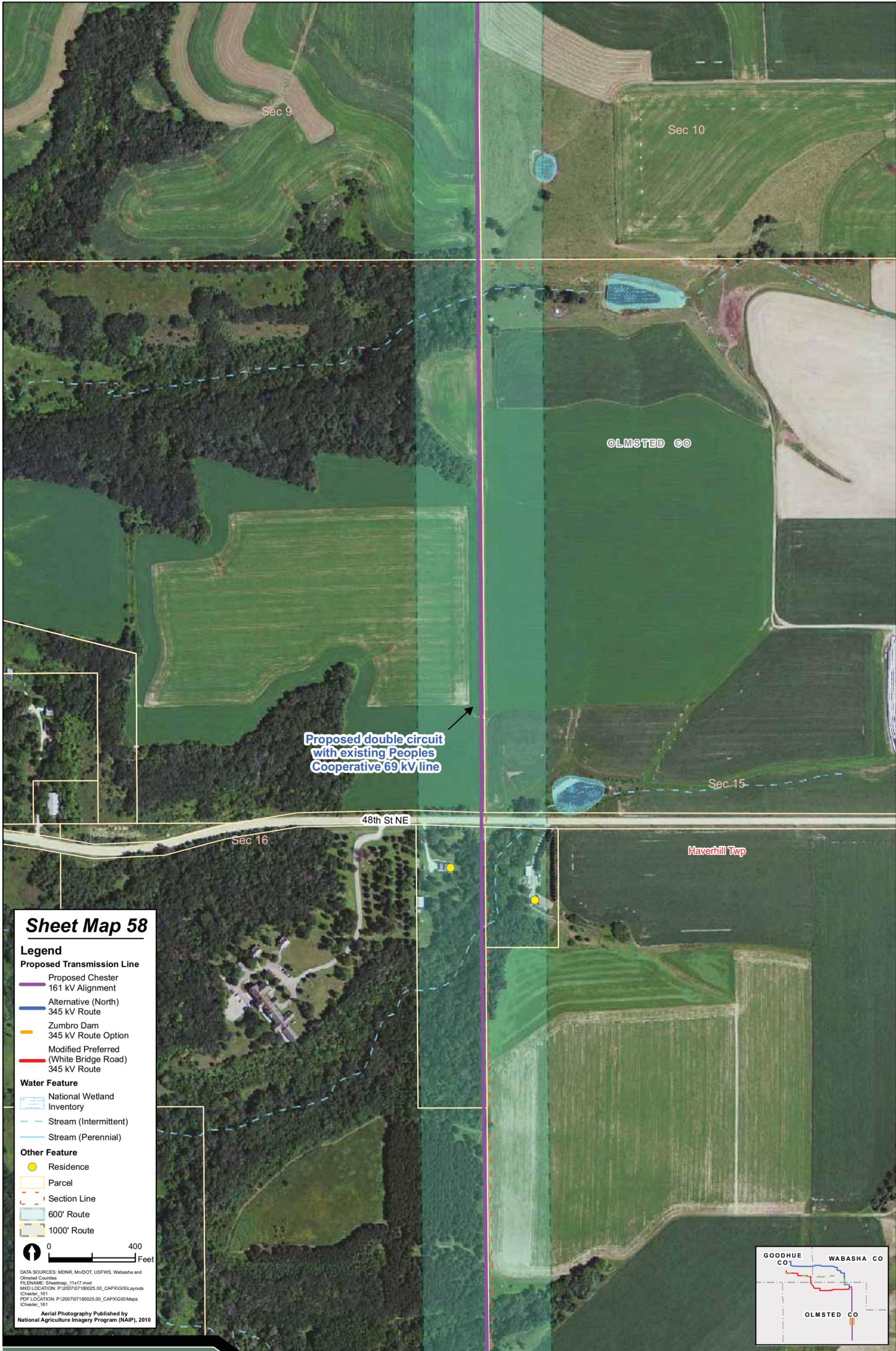


DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\Chester\_161

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**Proposed double circuit with existing Peoples Cooperative 69 kV line**





### Sheet Map 58

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

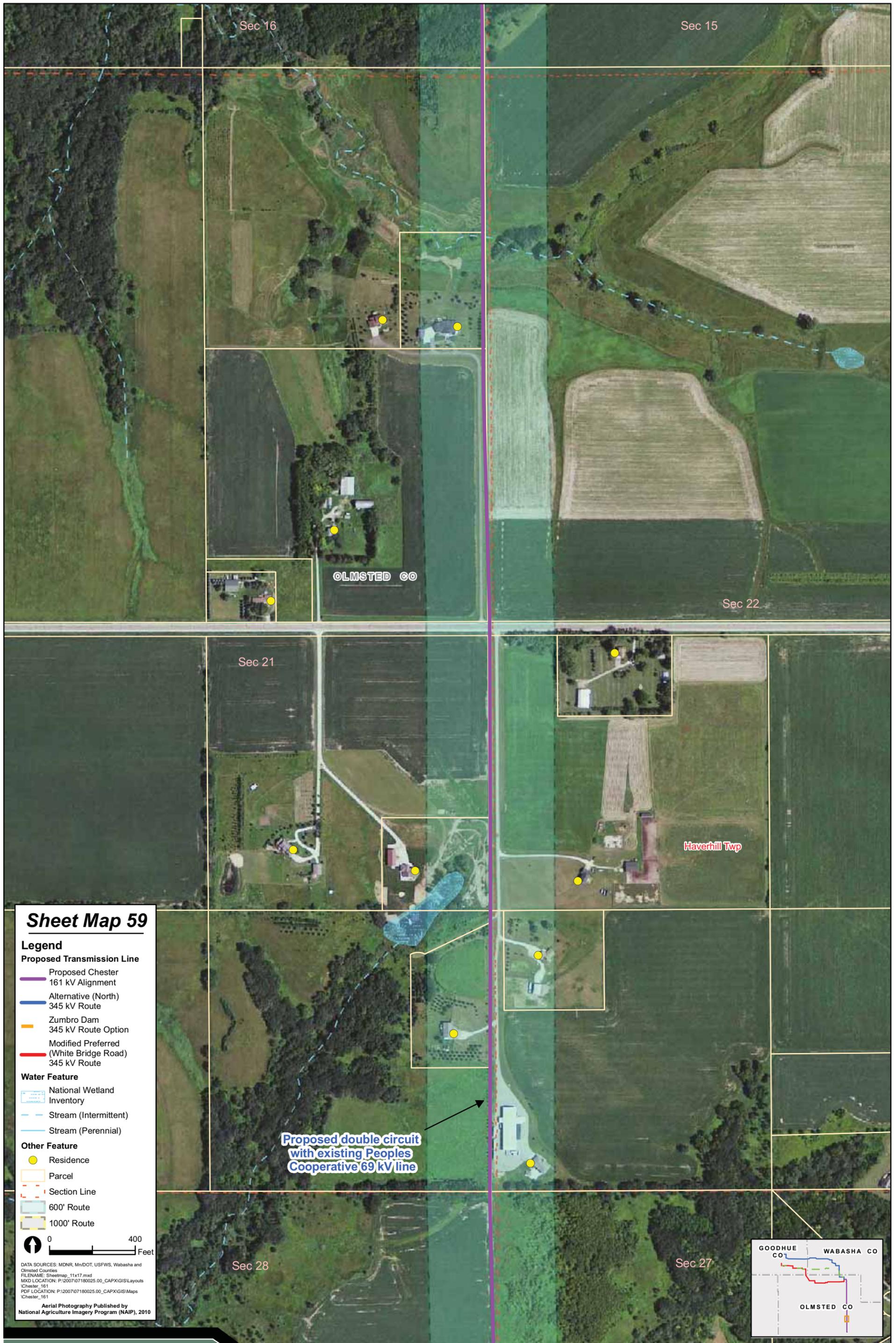
##### Other Feature

- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
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 PDF LOCATION: P:\2007\07180025.00\_CAP\GIS\Maps\Sheetmap\_161

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Sec 16

Sec 15

OLMSTED CO

Sec 22

Sec 21

Haverhill Twp

**Sheet Map 59**

**Legend**

**Proposed Transmission Line**

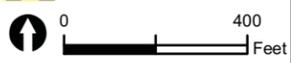
- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

**Water Feature**

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

**Other Feature**

- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



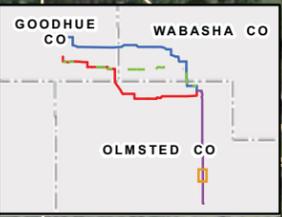
DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
 MXD LOCATION: P:\2007\07180025\_00\_CAP\XGIS\Layouts\Chester\_161  
 PDF LOCATION: P:\2007\07180025\_00\_CAP\XGIS\Maps\Chester\_161

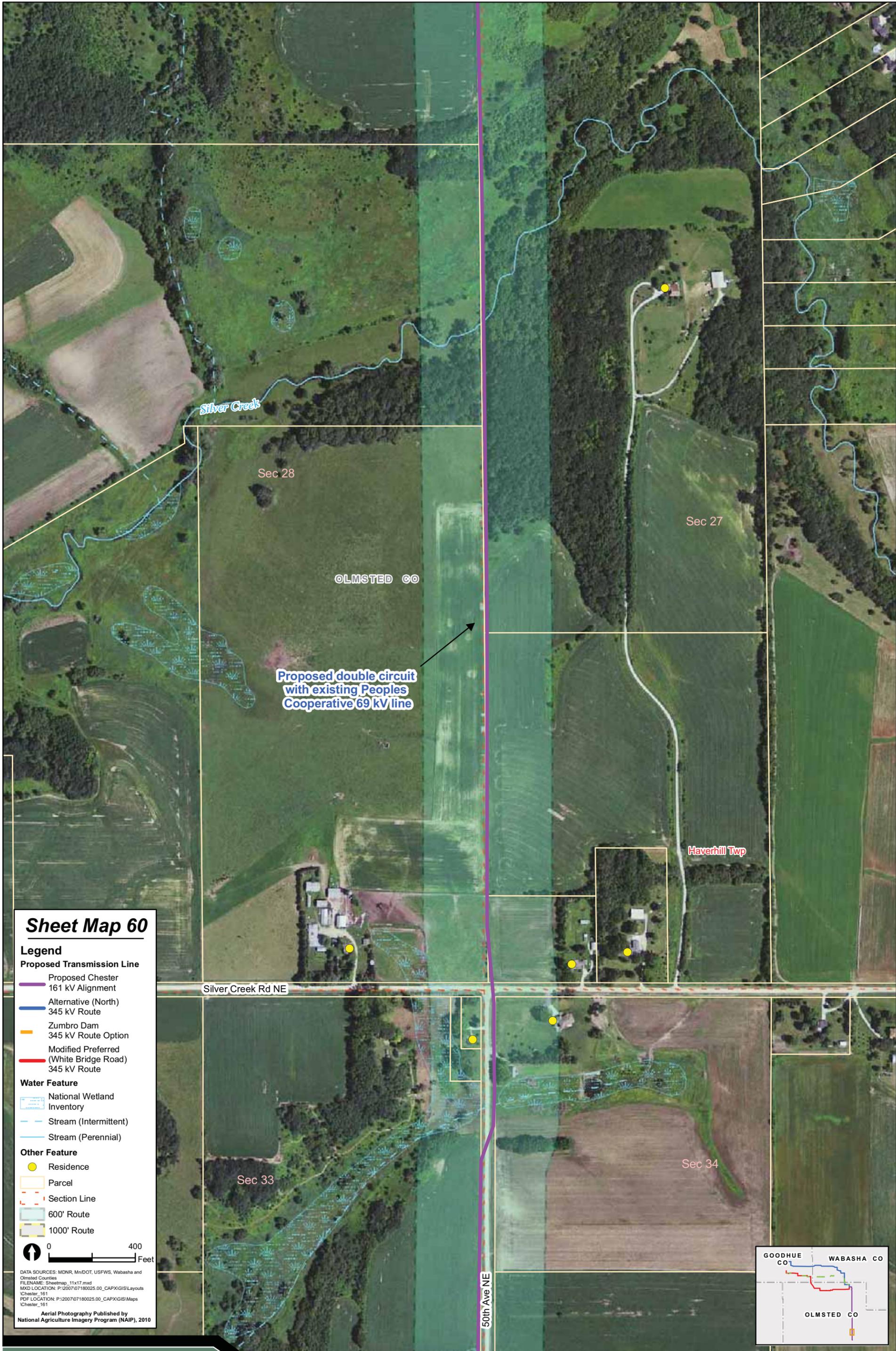
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**Proposed double circuit with existing Peoples Cooperative 69 kV line**

Sec 28

Sec 27





# Sheet Map 60

## Legend

### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

### Water Feature

- National Wetland Inventory
- - - Stream (Intermittent)
- Stream (Perennial)

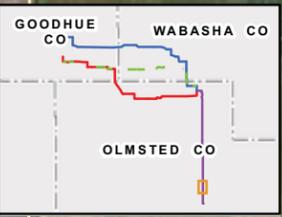
### Other Feature

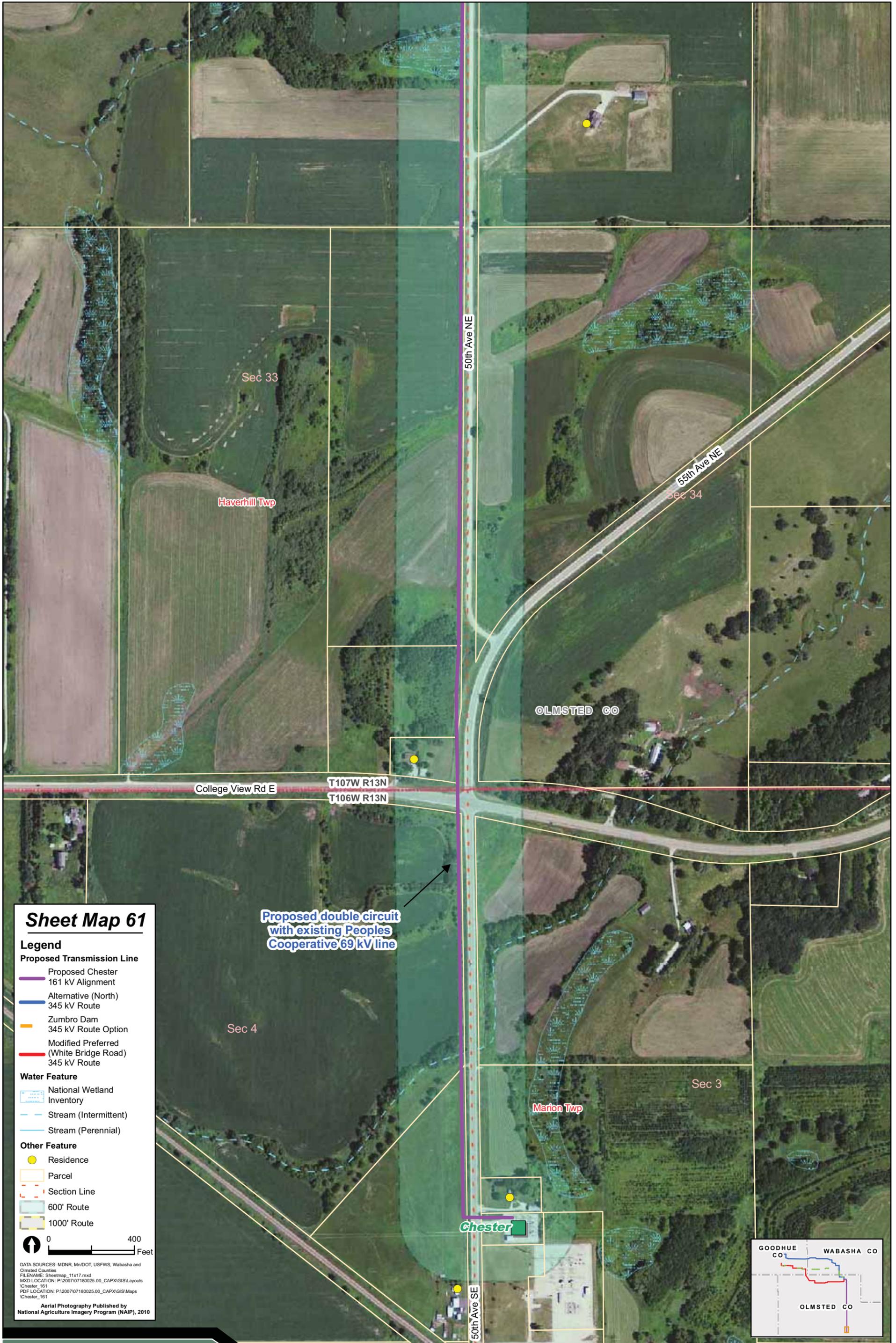
- Residence
- Parcel
- - - Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
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### Sheet Map 61

#### Legend

##### Proposed Transmission Line

- Proposed Chester 161 kV Alignment
- Alternative (North) 345 kV Route
- Zumbro Dam 345 kV Route Option
- Modified Preferred (White Bridge Road) 345 kV Route

##### Water Feature

- National Wetland Inventory
- Stream (Intermittent)
- Stream (Perennial)

##### Other Feature

- Residence
- Parcel
- Section Line
- 600' Route
- 1000' Route



DATA SOURCES: MDNR, Mn/DOT, USFWS, Wabasha and Olmsted Counties  
 FILENAME: Sheetmap\_11x17.mxd  
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**Proposed double circuit with existing Peoples Cooperative 69 kV line**

