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June 11, 2014

Mr. Mark Radtke
City of Menasha
140 Main St
Menasha, WI 54952

Subject: **WisDOT I.D. 1500-35-00**
US 10 Corridor Study
Midway Road to US 10/WIS 114 Split
Calumet and Winnebago Counties

Dear Mr. Radtke:

The Wisconsin Department of Transportation (WisDOT) would like to thank you for your involvement in the US 10 Corridor Study (which took place 2008 to 2013). Your interest and input were appreciated and valued in the development of alternatives for the US 10 corridor.

This letter is to inform you that WisDOT's Northeast Region has completed the US 10 Corridor Study. As part of the study, a preferred alternative was selected that will provide a safe and dependable transportation corridor by improving intersection operations, reducing congestion, minimizing access, providing bicycle and pedestrian accommodations, and preserving the corridor for future transportation use. The following is a summary of the results of the US 10 Corridor Study.

Preferred Alternative

- Raised median with bicycle lanes and sidewalks along Oneida Street from Midway Road/County AP to WIS 114.
- Raised median with paved shoulders and ditches for drainage along US 10/WIS 114 from Oneida Street to Fire Lane 2.
- Roundabouts (signals will be re-evaluated when the project moves into final design) at Manitowoc Road, WIS 114/Plank Road, Lake Park Road/Fire Lane 8, and Eisenhower Drive.
- Multi-use path south of US 10 between Fire Lane 1 and Fire Lane 8, connecting to the existing bicycle route along Old Highway Road.

The overall impacts of the preferred alternative include approximately 10.1 acres of right-of-way, 5-7 potential relocations, 5.7 acres of wetland impacts, and is estimated to cost $26.2 M in 2013 dollars.

Environmental Document

The environmental document is complete. The document was reviewed by the WisDOT Northeast Region Project Manager and the WisDOT Northeast Region Environmental Coordinator. WisDOT Central Office and Federal Highway Administration (FHWA) representatives did not review the document because no funds are available to construct the

project at this time. The environmental document will need to be updated when the project moves into the final design phase.

30% Design Plans
Two sets of preliminary 30% design plans were prepared, one for a roundabout corridor and one for a signal corridor, in the fall of 2013. These shelf plans will be updated and carried forward when the project moves into the final design phase.

No funds are available to construct the proposed improvements at this time. It is anticipated that the proposed improvements would be constructed in phases as safety and capacity needs dictate over the next 10, 20, or more years.

This study was conducted independently from any improvement projects. It will not affect the resurfacing project on US 10 from Midway Road/County AP to WIS 114, currently scheduled for 2019.

For future inquiries related to the US 10 Corridor Study, please contact me, Derek Weyer, at (920) 492-0139 or by email at derek.weyer@dot.wi.gov.

Sincerely,

Derek Weyer
Planning Project Manager

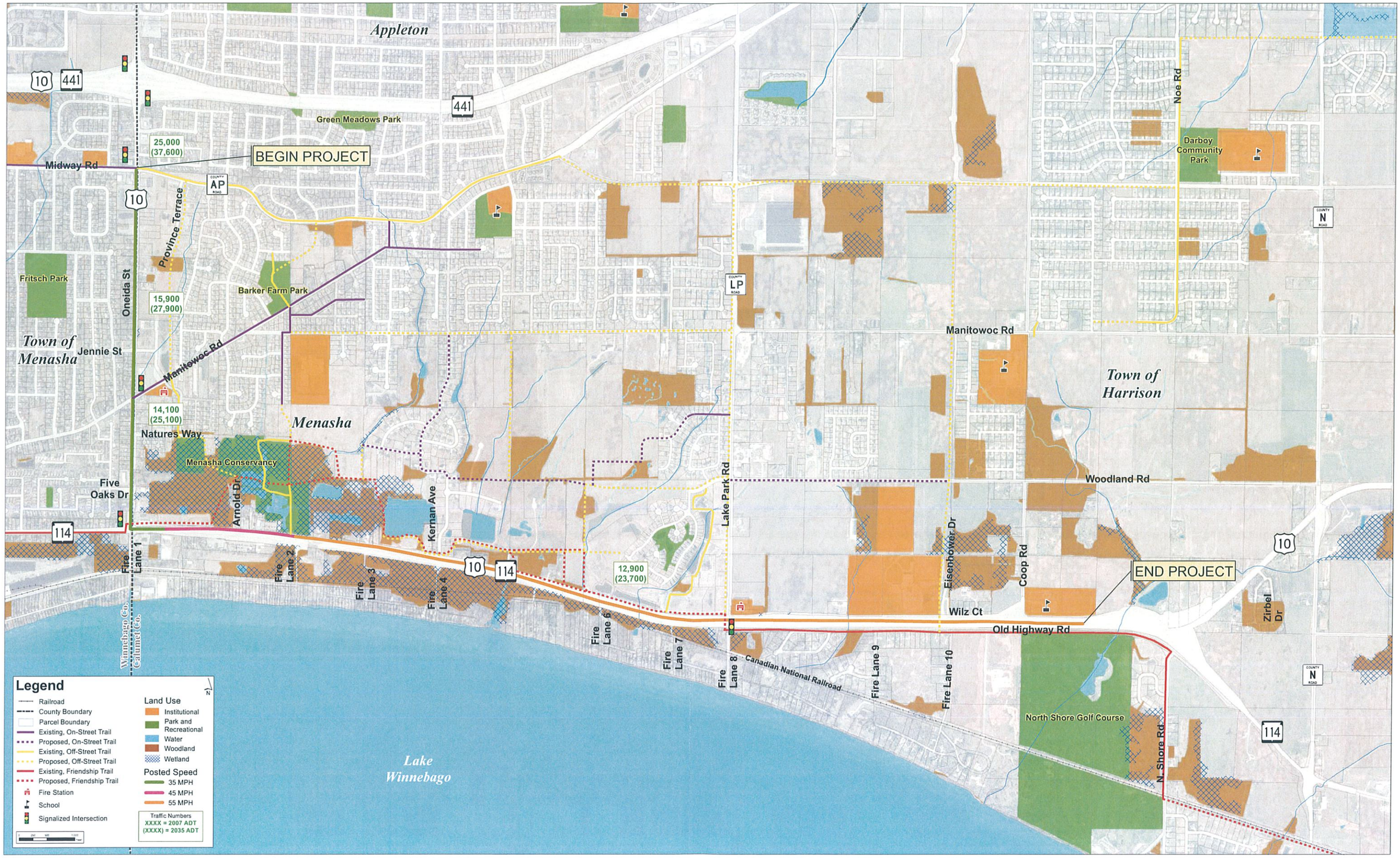
Enclosures: Project Overview Map
Preferred Alternative Overview Map

US 10 Corridor Project Overview Map

Limits: Midway Rd to US 10/WIS 114 Split

Calumet and Winnebago Counties, Wisconsin

WisDOT Project ID No. 1500-35-00



City of Appleton

Town of Menasha

City of Menasha

Village of Harrison

Town of Harrison

Lake Winnebago

Winnebago Co.
Calumet Co.

Canadian National Railroad

Begin Project

End Project

10

441

AP

LP

114

N

1

2

3

4

5

6

7

8

LEGEND

- Map Sheet Number
- Parcels
- Municipal Boundary
- Water
- Project Corridor
- County Boundary
- Railroad

0 1/4 1/2 Miles

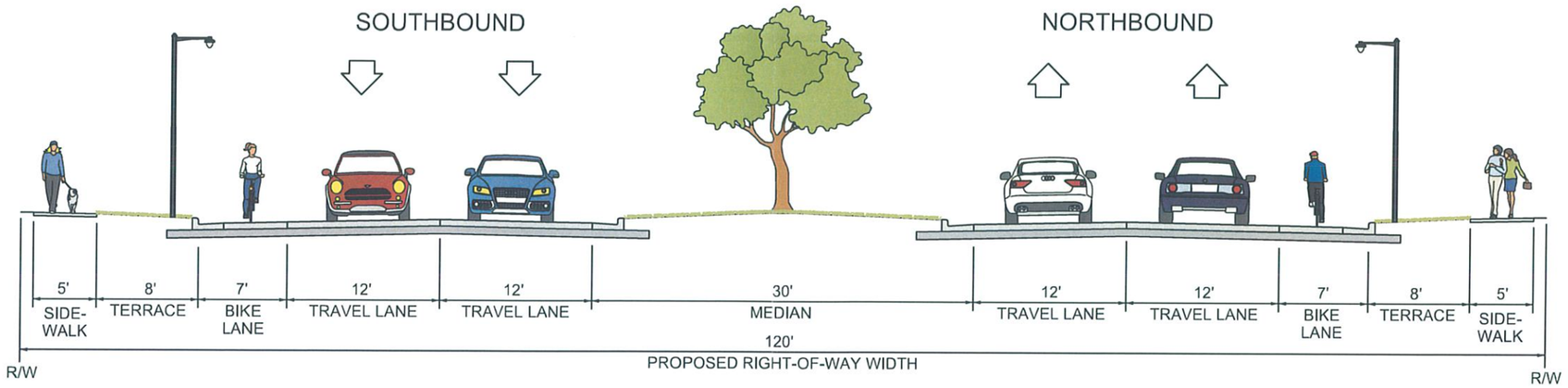
US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Alternative

Raised Median

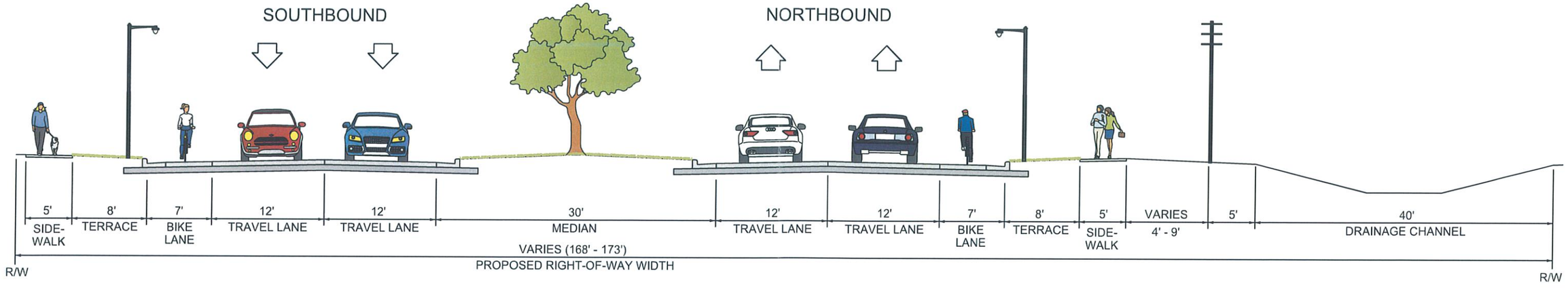
Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013



North-South Corridor

CTH AP (Midway Road) to Nature's Way



North-South Corridor

Nature's Way to US 10/WIS 114

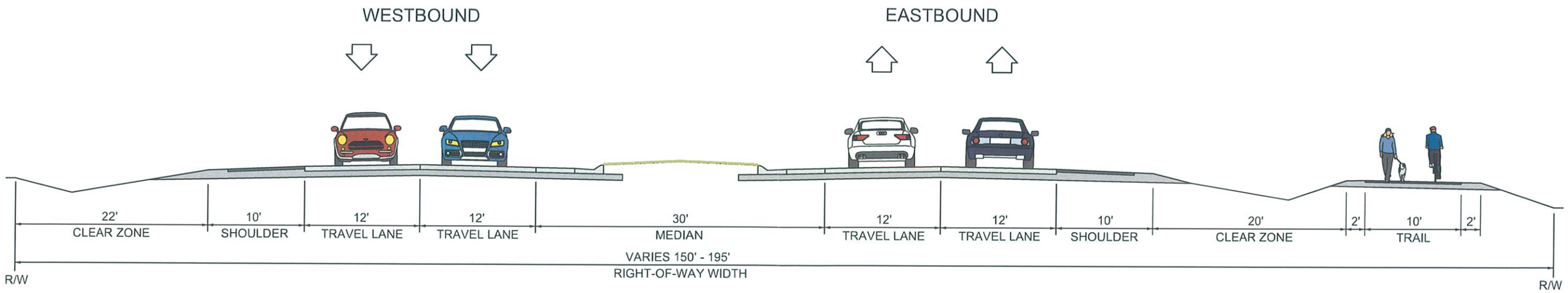
US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Proposed Typical Sections

Raised Median

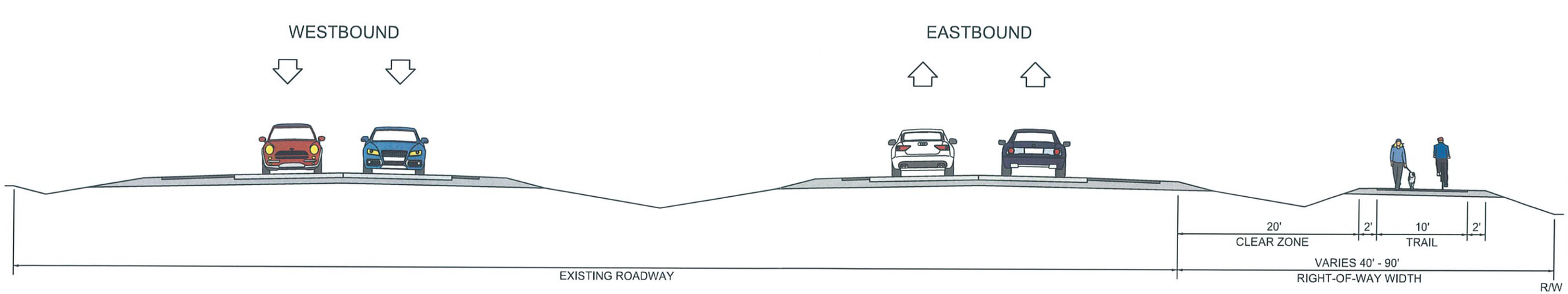
Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013



East-West Corridor

Oneida Street (US 10) to Fire Lane 2



East-West Corridor

Fire Lane 2 to CTH LP/Fire Lane 8

US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Proposed Typical Sections

Raised Median

Exhibit 9

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May 2013

1

AP

PROVINCE LINK

PROVINCE TERRACE

N

10

ONEIDA STREET

MIDWAY ROAD

End improvements from
US 10/WIS 441 Expansion Project

BARTLEIN COURT

LEGEND

- Parcels
- Driveway Removal
- Driveway Relocation
- Potential Right-of-Way
- Southern Mesic Forest
- Proposed Box Culvert
- Proposed Open Drainage Channel
- Proposed Top Slope of Channel
- Potential Residential Relocation
- Potential Business Relocation

2

PROVINCE TERRACE

JENNIE STREET

MANITOWOC ROAD

NATURES WAY

Proposed to connect to
an underground system.

N

10

ONEIDA STREET

FIVE OAKS DRIVE

BARTLEIN COURT

DAKOTA GROVE

Note: The Manitowoc Road signalized alternative is shown on page 8 of this exhibit.

0 100 200 Feet

US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Alternative

Raised Median

Exhibit 9

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May 2013

3

10

114

FIRE LANE 1

ARNOLD DRIVE

10

114

N

Note: The WIS 114/Plank Road signalized alternative is shown on page 9 of this exhibit.

LEGEND

- Parcels
- Wetlands
- Woodlands
- Potential Right-of-Way
- Driveway Removal
- Driveway Relocation
- Roadway/Access Point Removal
- Proposed Box Culvert
- Proposed Open Drainage Channel
- Proposed Top Slope of Channel

4

N

KERNAN AVENUE

10

114

FIRE LANE 2

FIRE LANE 3

FIRE LANE 4

0 100 200 Feet

US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Alternative

Raised Median

Exhibit 9

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May 2013

5

N

10 114

FIRE LANE 5

FIRE LANE 6

LEGEND

- Parcels
- Wetlands
- Woodlands
- Potential Right-of-Way
- Southern Mesic Forest
- Roadway/Access Point Removal
- Potential Residential Relocation

6

LP

N

10 114

OLD HIGHWAY ROAD

FIRE LANE 7

FIRE LANE 8

0 100 200 Feet

Note: The CTH LP/Fire Lane 8 signalized alternative is shown on page 10 of this exhibit.

US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Alternative

Raised Median

Exhibit 9

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May 2013

7

Note: The Eisenhower Drive signalized alternative is shown on page 11 of this exhibit.

EISENHOWER DRIVE

WILZ COURT

OLD HIGHWAY ROAD

10 114

N

8

S COOP ROAD

10 114

OLD HIGHWAY ROAD

FRONTAGE ROAD

10

114

114

N

0 100 200 Feet

LEGEND

- Parcels
- Wetlands
- Woodlands
- Southern Mesic Forest
- Roadway/Access Point Removal
- Potential Right-of-Way

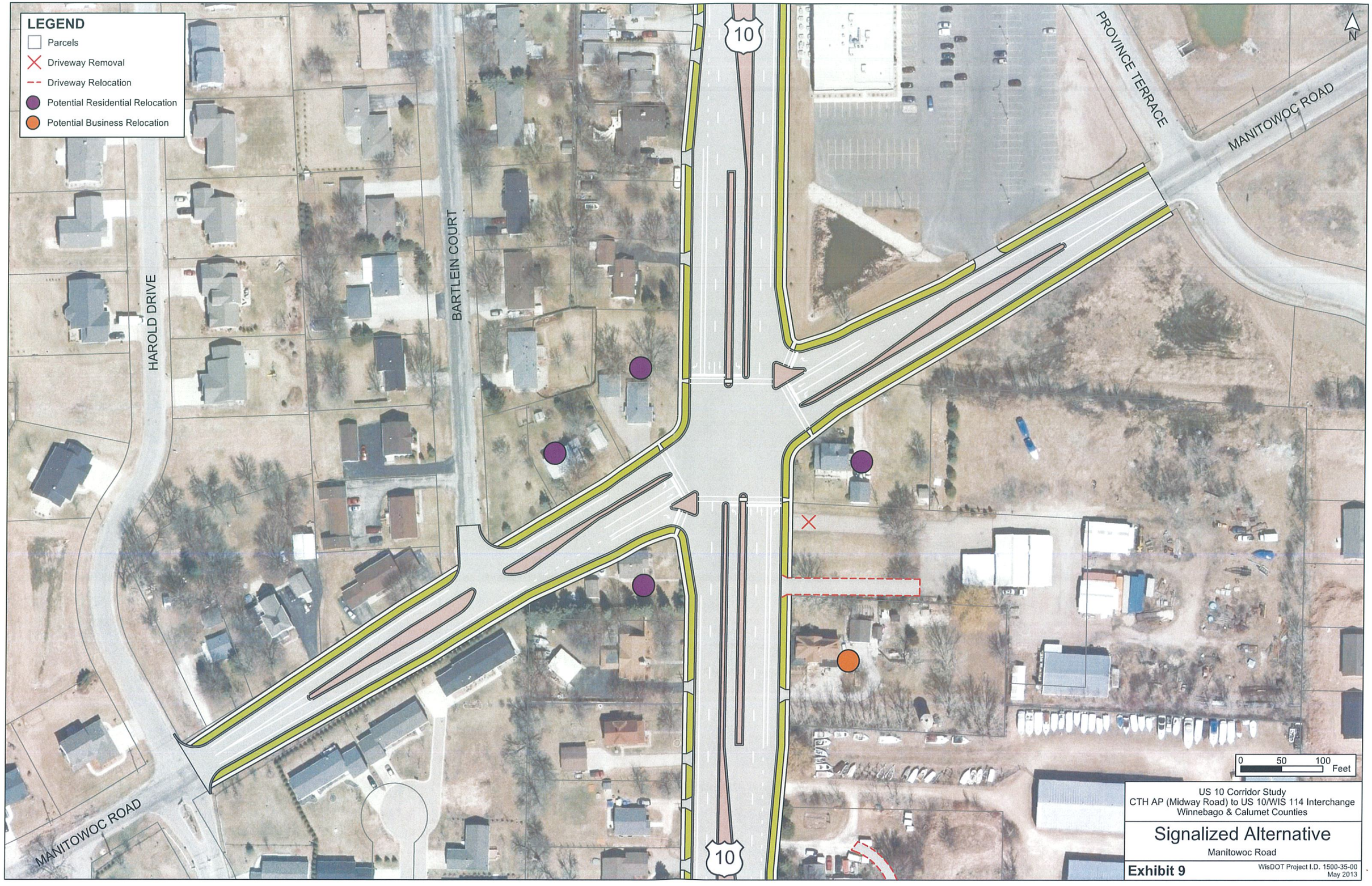
US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Preferred Alternative

Raised Median

Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013



US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Signalized Alternative

Manitowoc Road

Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013

LEGEND

- Parcels
- Wetlands
- Woodlands
- Potential Right-of-Way
- Driveway Removal
- Driveway Relocation
- Roadway/Access Point Removal
- Proposed Box Culvert
- Proposed Open Drainage Channel
- Proposed Top Slope of Channel

10

114

10 114

FIRE LANE 1

N

0 50 100 Feet

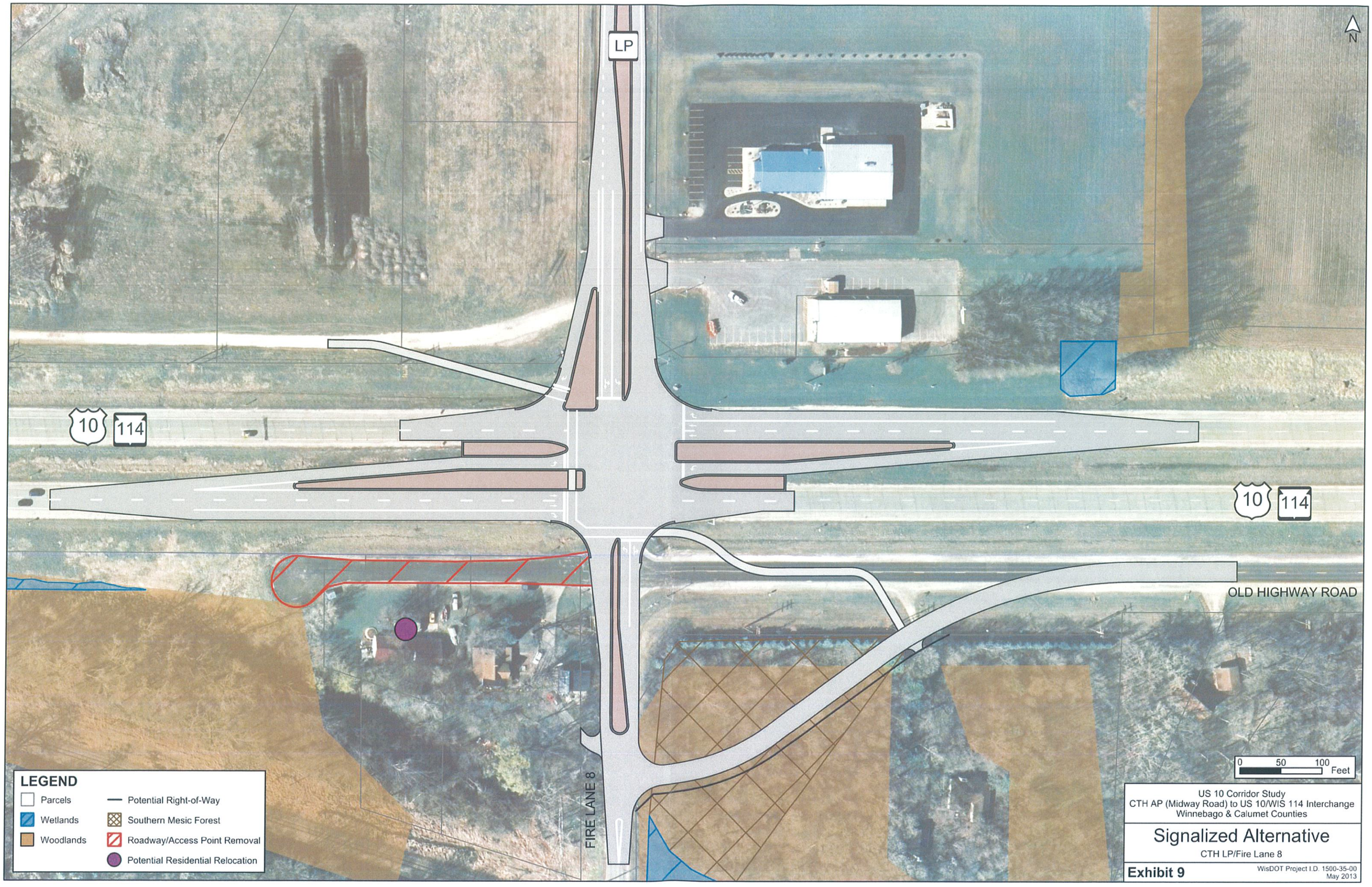
US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Signalized Alternative

WIS 114/Plank Road

Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013



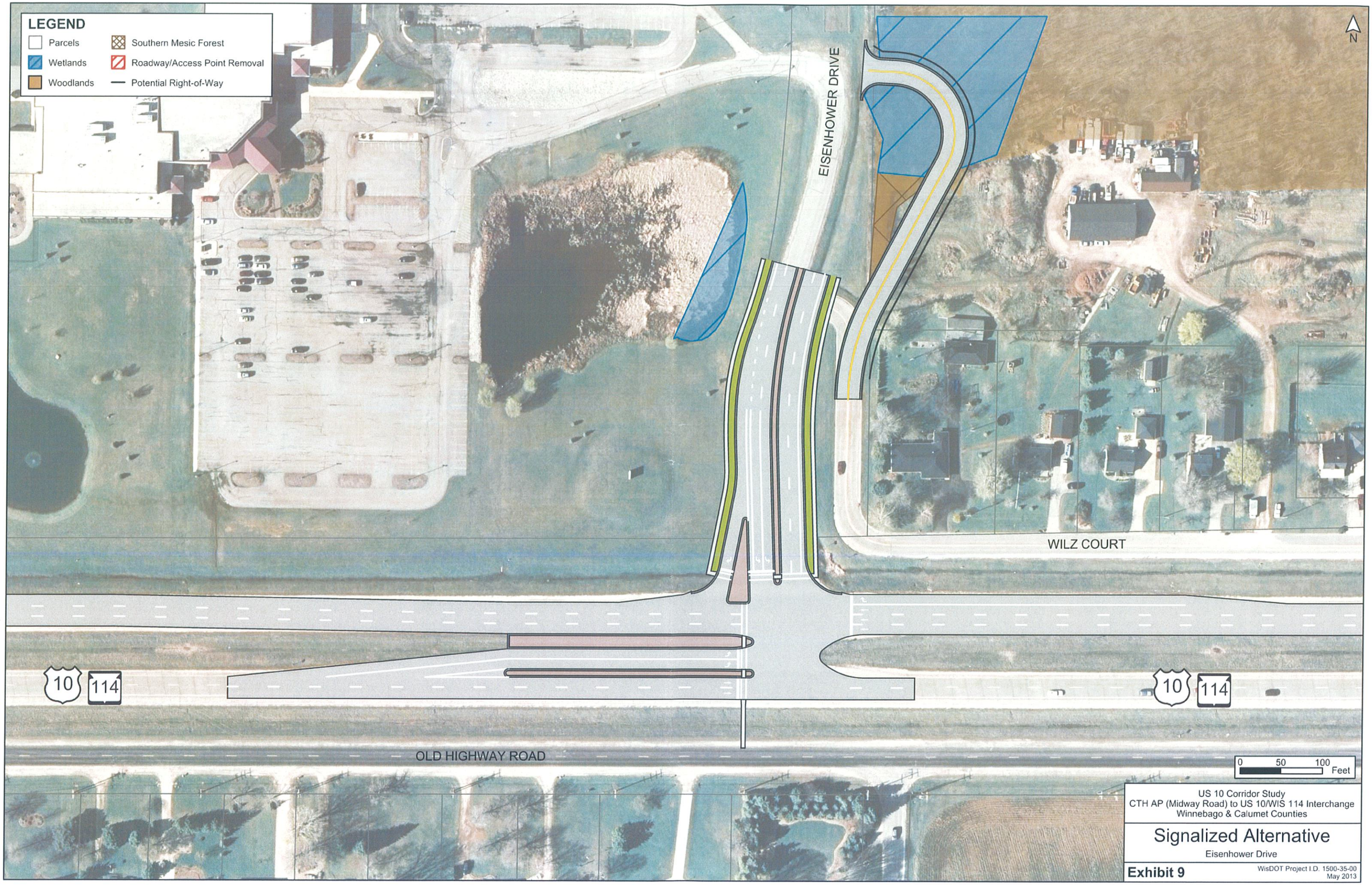
US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Signalized Alternative

CTH LP/Fire Lane 8

Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013



US 10 Corridor Study
CTH AP (Midway Road) to US 10/WIS 114 Interchange
Winnebago & Calumet Counties

Signalized Alternative

Eisenhower Drive

Exhibit 9

WisDOT Project I.D. 1500-35-00
May 2013