

Public Involvement Meeting  
County LP  
US 10 to County AP (Midway Rd)  
Calumet County

November 2, 2016



# Welcome



- Thank you for attending
- Introductions
  - Calumet County
  - City of Menasha
  - Village of Harrison/Town of Harrison
  - Ayres Associates



# Meeting Format



- Formal Presentation
- General Questions and Answers
- Adjourn and Meet One-on-One
- Don't forget to:
  - Sign in
  - Take Handout with comment sheet



# Meeting Agenda



- Project Limits
- Project History
- Project Need
  - Traffic Data
  - Crash History
- Current Conditions
- Design Overview
- Design Alternatives
- Schedule





# Project History



- Design Alternatives
  - Typical section
  - Intersection Control Evaluations
- Stakeholder meetings to discuss typical section
  - July 7, 2015; October 1, 2015; October 13, 2015; November 19, 2015; February 8, 2016
- Public Informational Meeting
  - August 12, 2015

# Project History



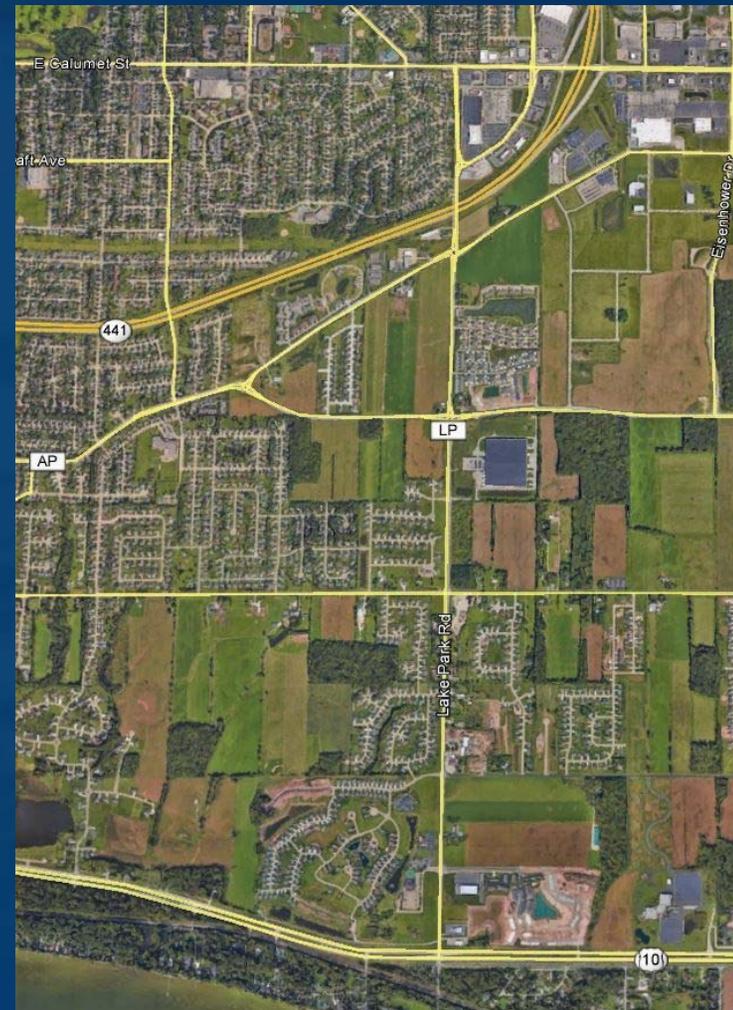
- Comments received for consideration
  - Access along corridor
  - Impacts to adjacent landowners
  - Maintenance of recreational trail and sidewalk
  - Assessment of the project improvements
  - Drainage
  - Speed limit



# Project History



- Connectivity of corridor
  - Roadway
  - Bike/Ped accommodations



# Project History



- Development along the corridor



# Need for Project



- Deteriorating pavement
- Increasing traffic volume
- Street and intersection operation
- Bike and pedestrian accommodations
- Corridor continuity



# Need for Project



## Traffic Data

- Woodland Road to Manitowoc Road
  - 2013 – 4,100 vehicles per day
  - 2039 – 8,700 vehicles per day
- Manitowoc Road to CTH AP
  - 2013 – 7,600 vehicles per day
  - 2039 – 14,700 vehicles per day
- 45 mph Posted Speed Limit

# Project Need



## Crash History (2012 – 2014)

- 12 crashes project wide
- 8 crashes at Manitowoc Road intersection



Google earth

Image Landsat  
© 2015 Google  
Image NOAA

# Design Overview

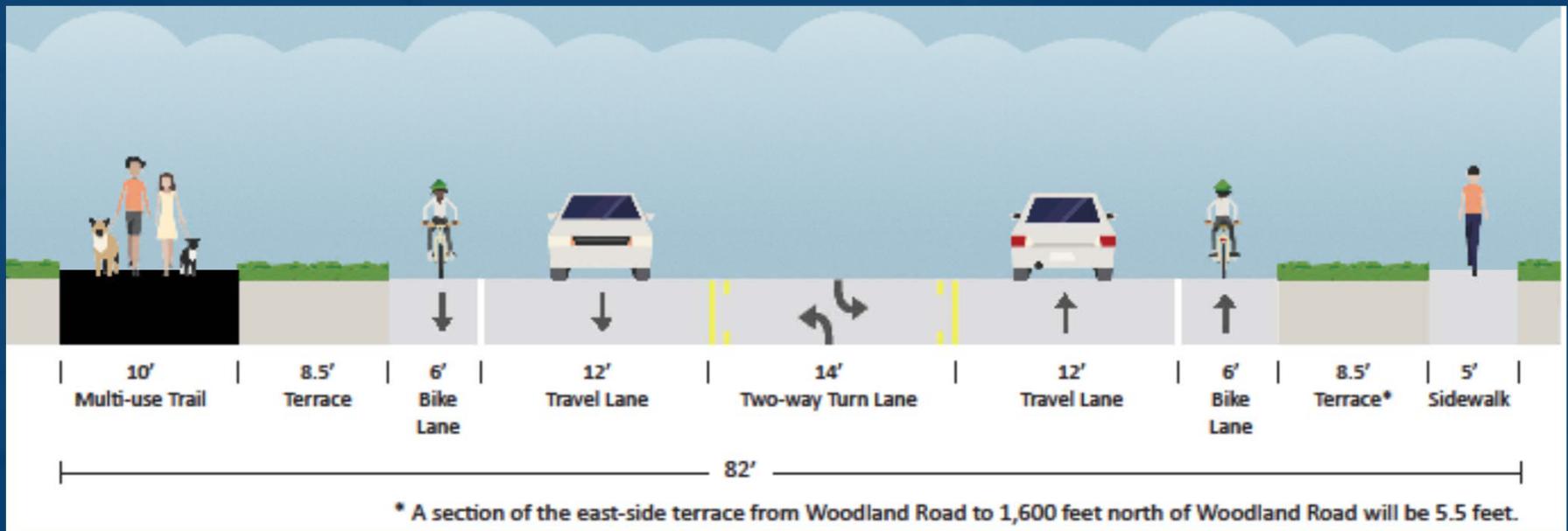


- Two-lane urban section with bike lanes
- Center Two-Way Left Turn Lane (TWLTL)
- Roundabout at County LP and Manitowoc Road
- 10-foot wide Recreational Trail west side of road
- 5-foot wide Sidewalk east side of road
- Recreation Trail crossing USH 10 to connect to Friendship Trail
- New storm sewer

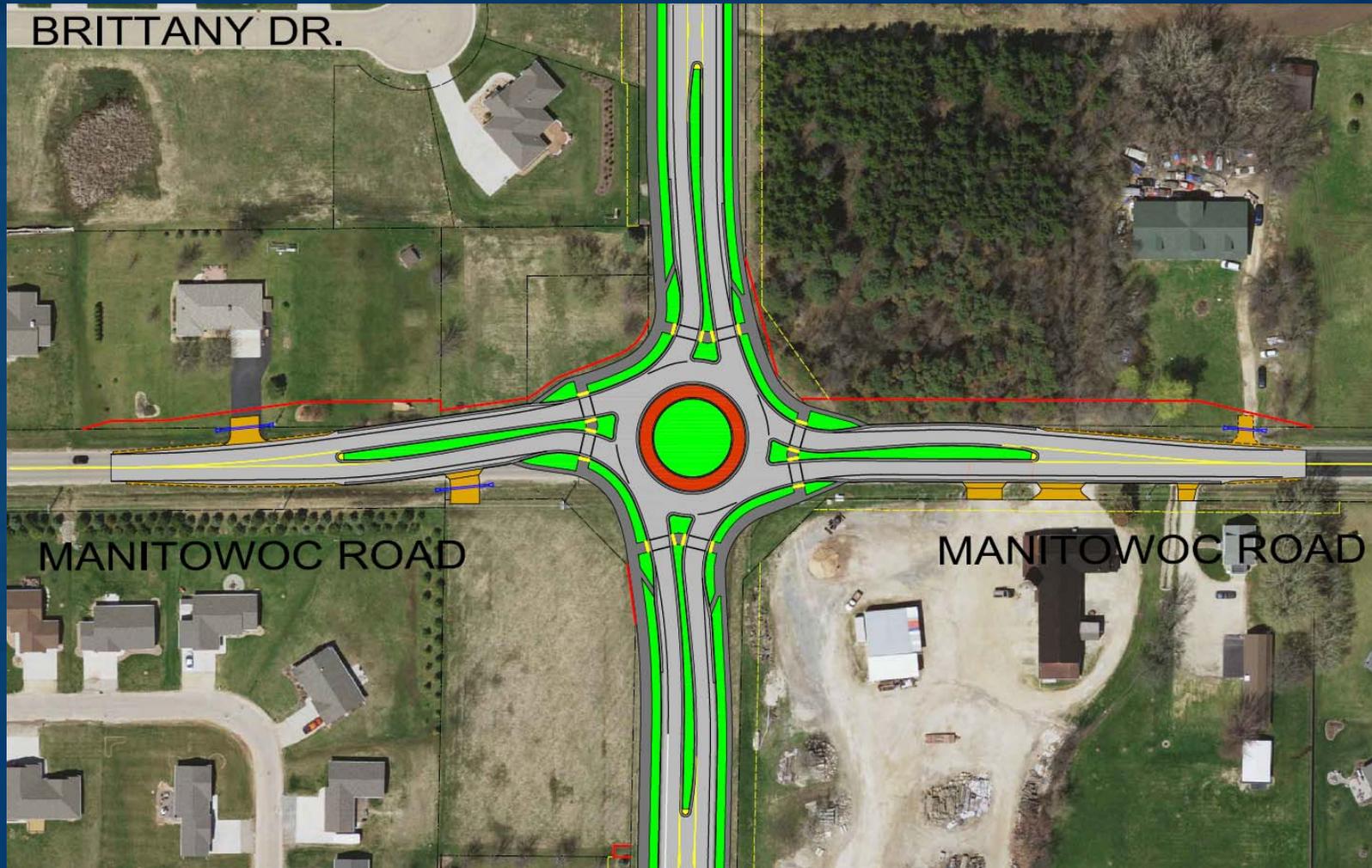
# Typical Section



- Two-Way Left Turn Lane



# Roundabout Design



# Construction Traffic Control



- Roadway will be closed to through traffic
- Local access will be maintained from at least one direction
- Manitowoc Road intersection closure for roundabout construction
- Fire Department coordination
- Adjacent business access coordination

# Right-of-Way



- Need to purchase as shown on display
- Need Temporary Limited Easements (TLE)
  - Driveways
  - Sloping behind curb



# Right-of-Way



- Right-of-way acquisition process
  - A representative on behalf of the County will be contacting each affected property owner
  - A Real Estate Appraisal Study conducted
  - Proposed Right-of-Way staked
  - Purchase offer to property owner
  - Negotiation of new right of way



# Public Involvement



- Comments on proposed roadway
- Project impact concerns
- Drainage issues
- Property access needs during construction



# Schedule



- Environmental Document – Winter, 2016
- Start to Purchase R/W – Summer/Fall, 2017
- Complete Plans – May 1, 2018
- Utility Relocations – Fall, 2018
- Construction – Summer, 2019



Thank you for Attending



Questions?