

Wisconsin Dells Parkway (US 12) WIS 13 to E. Adam Street

WisDOT Southwest Region

Public Involvement Meeting #2
Village of Lake Delton & City of Wisconsin Dells, Sauk County, WI

March 22, 2022



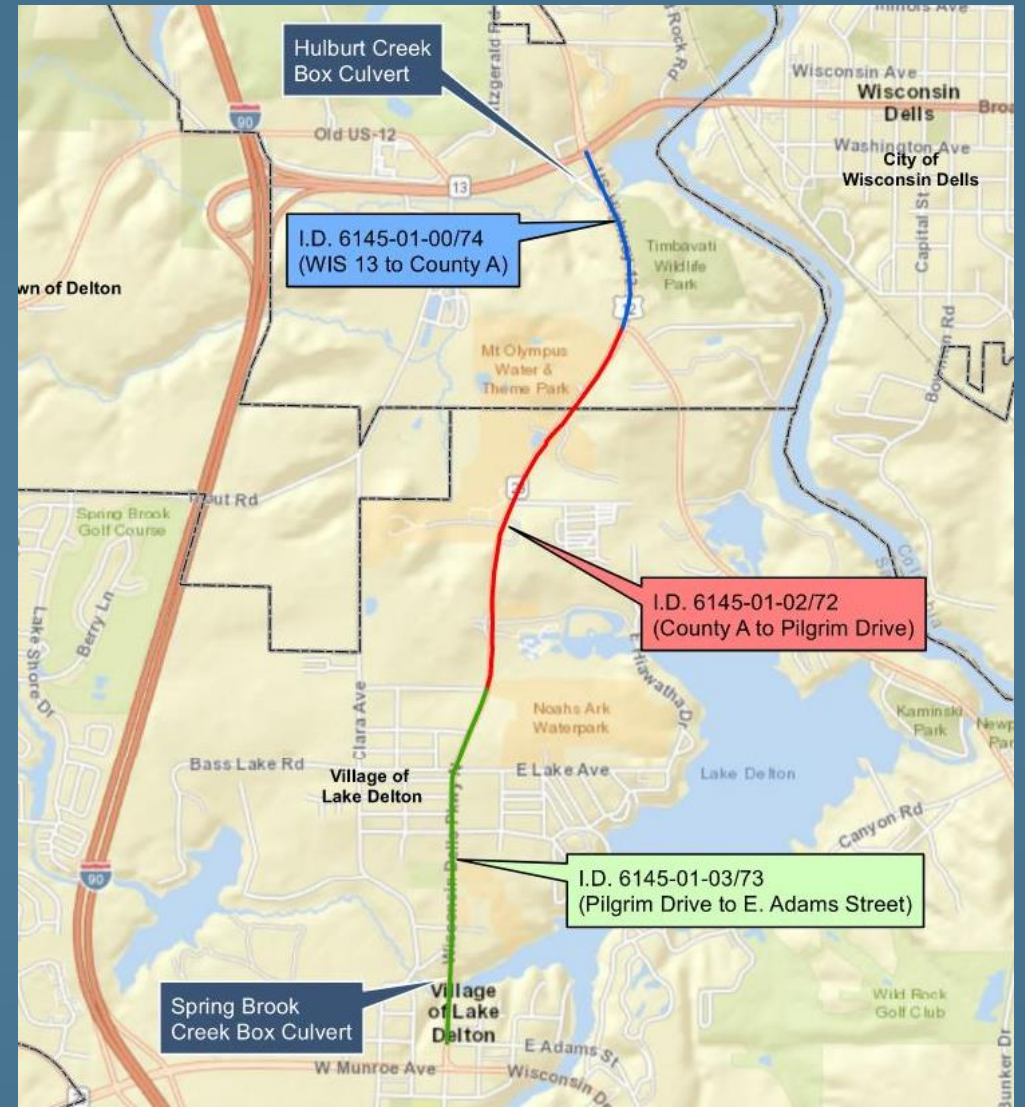
Meeting Agenda

- Project Limits & Definition
- Purpose & Need
- Recommended Alternative (Planned Project Improvements)
- Project Schedule
- Project Contacts
- Question & Answers



Project Limits & Definition

- Project I.D. 6145-01-00/74
 - WIS 13 to County A
 - Built in conjunction with (tied to) project 6145-01-72
- Project I.D. 6145-01-02/72 (HSIP)
 - County A to Pilgrim Drive
- Project I.D. 6145-01-03/73 (HSIP)
 - Pilgrim Drive to E. Adams St.



Project Purpose and Need

- Purpose

- The purpose of the proposed improvements is to address safety concerns; accommodate current and future traffic demand; improve traffic operations and mobility on the roadway; manage access; preserve the local business/tourism environment; and improve bicycle and pedestrian travel.

- Need

- The roadway serves a variety of users and is an essential transportation link in the area and is nearing the end of its serviceable pavement life. The roadway has deteriorated pavement, suffers significant congestion during the summer vacation season, accommodates multi-modal traffic in a limited manner, and is experiencing a crash rate that is at least twice the statewide average, including pedestrian and bicycle related collisions.



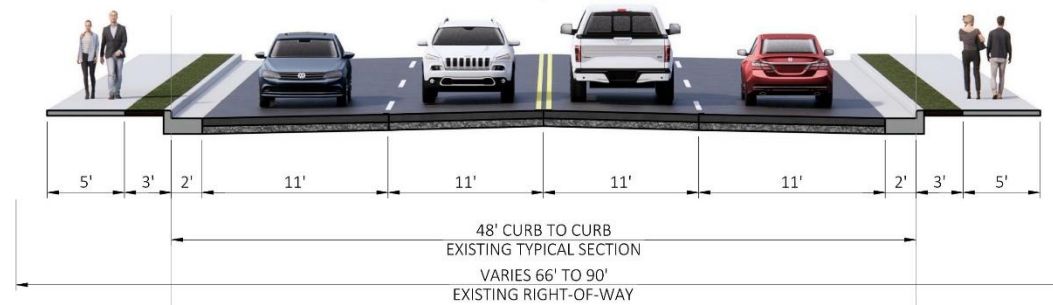
Recommended Improvements

- Replacement of the roadway pavement from WIS 13 to County A.
 - New roadway pavement and curb & gutter
 - Median section to remain
 - Shift of southbound lanes to the east to allow for new sidewalk on west side
 - Minimal to no real estate anticipated
- Reconstruction of the roadway as a 5-lane facility with a Two-Way-Left-Turn-Lane (TWLTL) from County A to E. Adams Street.
 - Recommended alternative will require right-of-way acquisition as shown on exhibits
 - Public utilities are considering relocating underground
 - The Village of Lake Delton will pay for new lighting along the corridor.

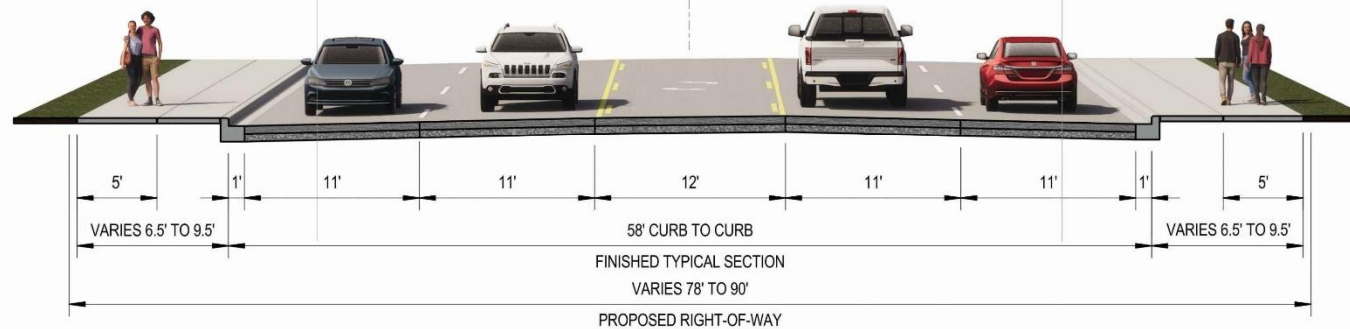


Recommended Alternative: E. Adams St to 450' South of Bonanza

EXISTING TYPICAL SECTION

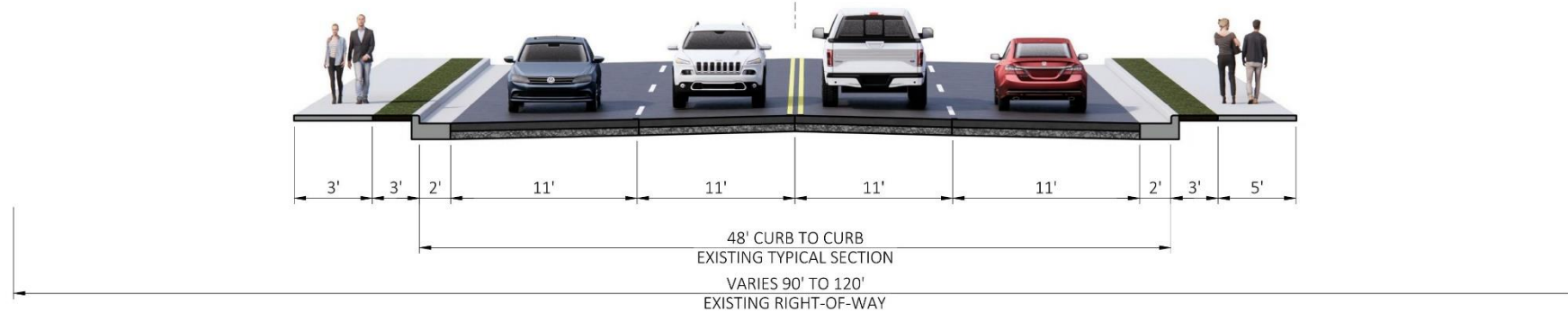


PROPOSED TYPICAL SECTION

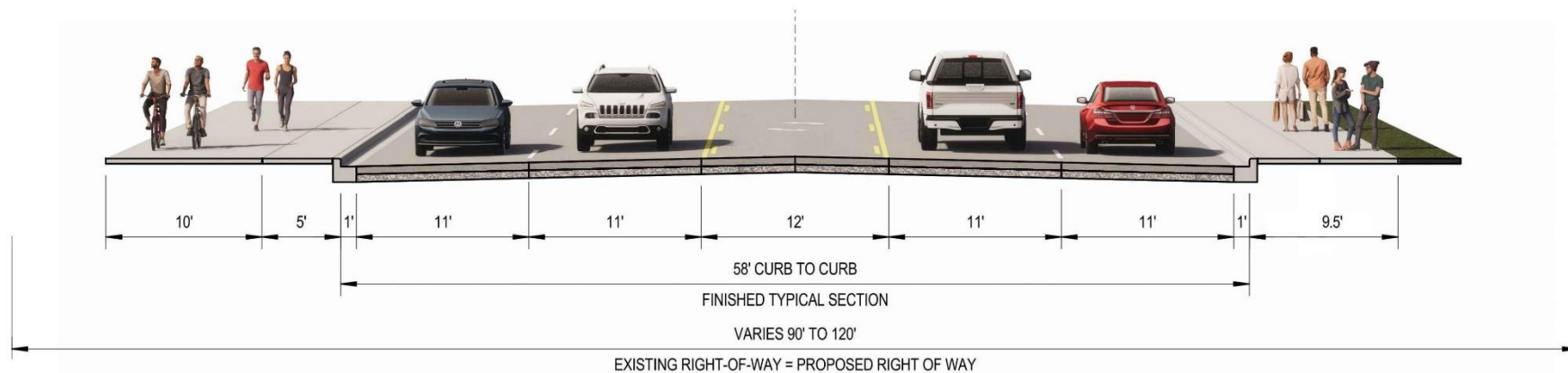


Recommended Alternative: 450' South to Sta 188+50

EXISTING TYPICAL SECTION

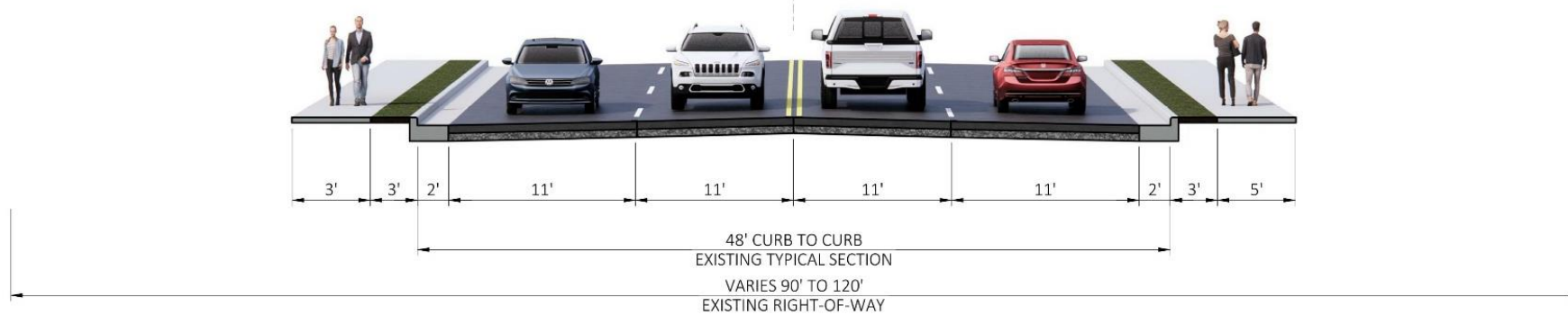


PROPOSED TYPICAL SECTION - VILLAGE OF LAKE DELTON STA. ~ 168+00 TO STA. ~ 188+50

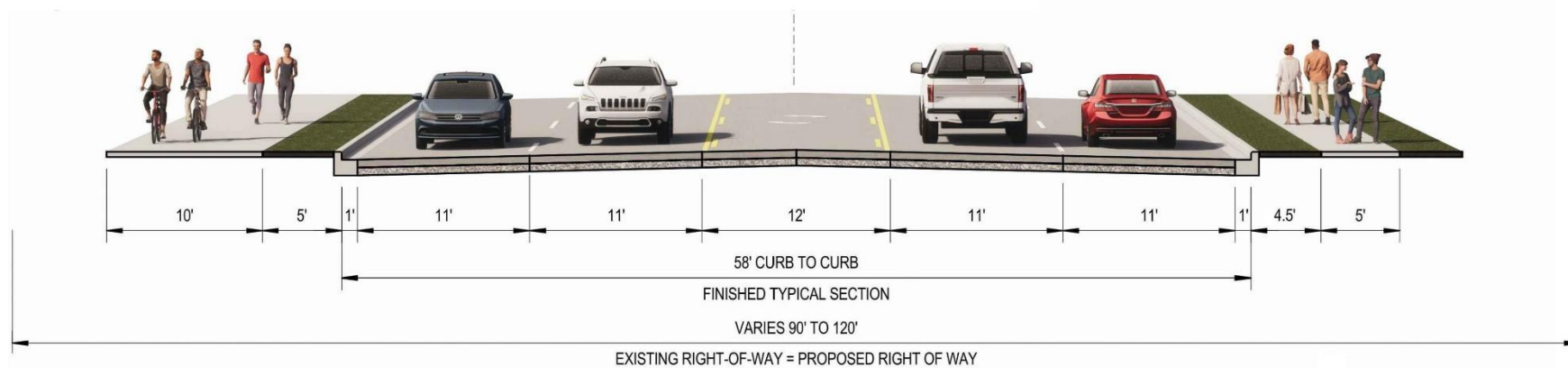


Recommended Alternative: Sta 188+50 to County A

EXISTING TYPICAL SECTION

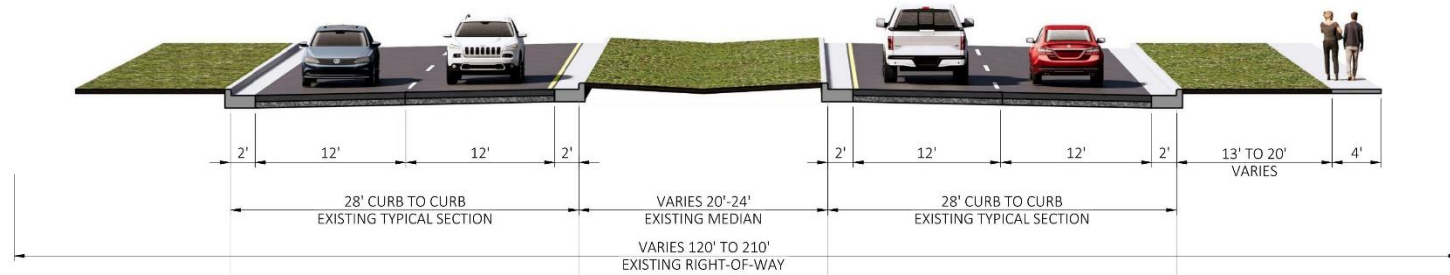


PROPOSED TYPICAL SECTION - CITY OF WISCONSIN DELLS STA. ~188+50 TO STA. ~202+50

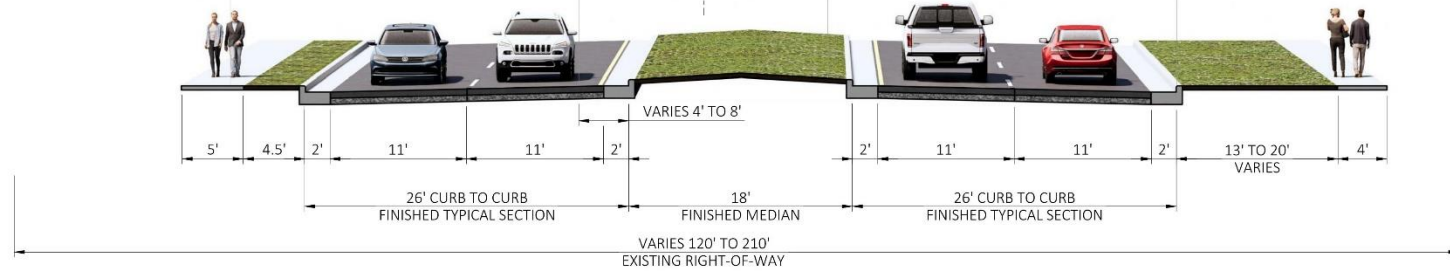


Recommended Alternative: County A to WIS

EXISTING TYPICAL SECTION



PROPOSED TYPICAL SECTION



Planned Improvements: Safety & Operations

- Bicycle & Pedestrian Improvements
 - Shared use path will be constructed between County A to Bonanza Drive on the west side of the roadway.
 - New sidewalk will be added to the west side of US 12 from County A to WIS 13.
- Access Management Strategies
 - Removal of driveway/curb cuts that do not serve a business or residence
 - Eliminate/combine access on parcels with multiple driveways
 - Eliminate/combine access between parcels where shared access is possible
 - Eliminate direct access where reasonable alternative access exists to a side street



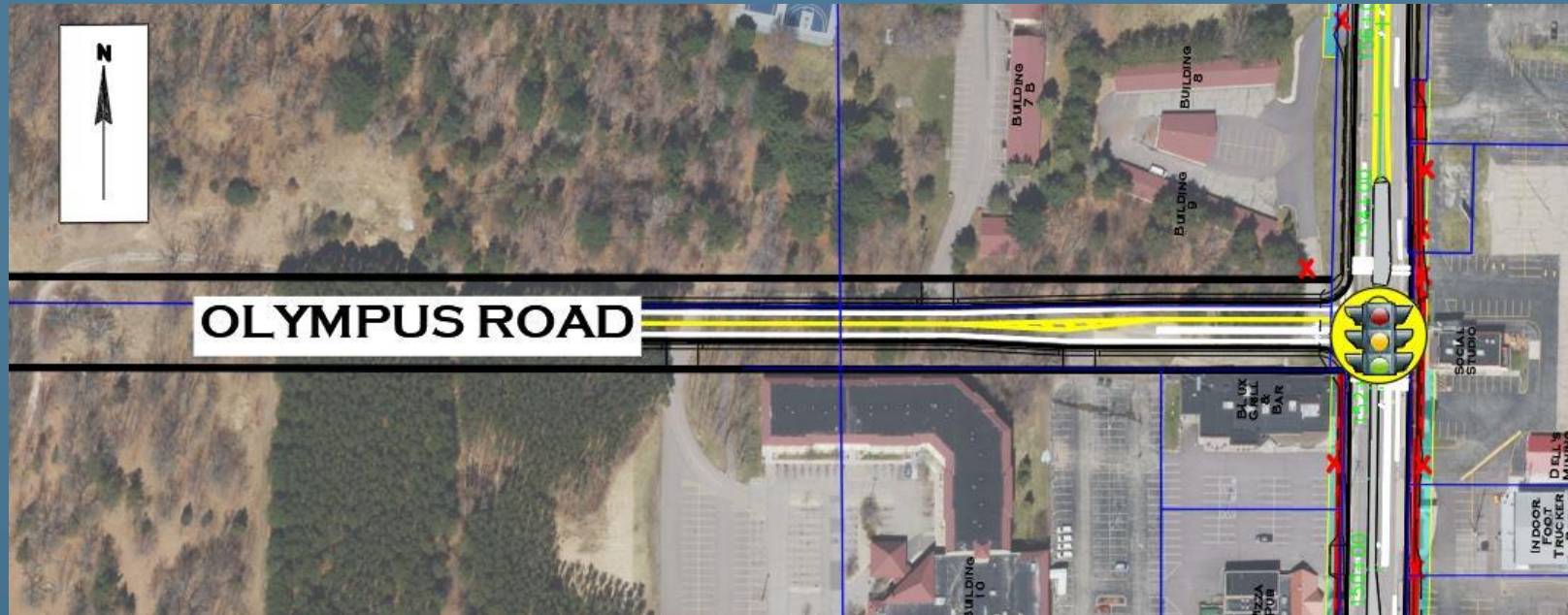
Project Components: Safety & Operations

- Signal improvements at County A & Lake Avenue
 - Monotubes and flashing yellow arrows
 - Left-turn lane modifications.
- Pedestrian crossings
 - Raised pedestrian islands to be added mid-crossing
 - High-Intensity Activated crosswalk beacon (HAWK's) will remain along the corridor at the current locations
- Potential new roadway connection – Olympus Drive
 - Village of Lake Delton studying a new roadway connecting Clara Avenue to US 12.



Olympus Road Planning

- Village of Lake Delton in coordination with Mt. Olympus
- Traffic Impact Analysis Study for review by WisDOT Spring '22
- Construction coordinated with US 12 improvements






US 12 Project Improvement Highlights

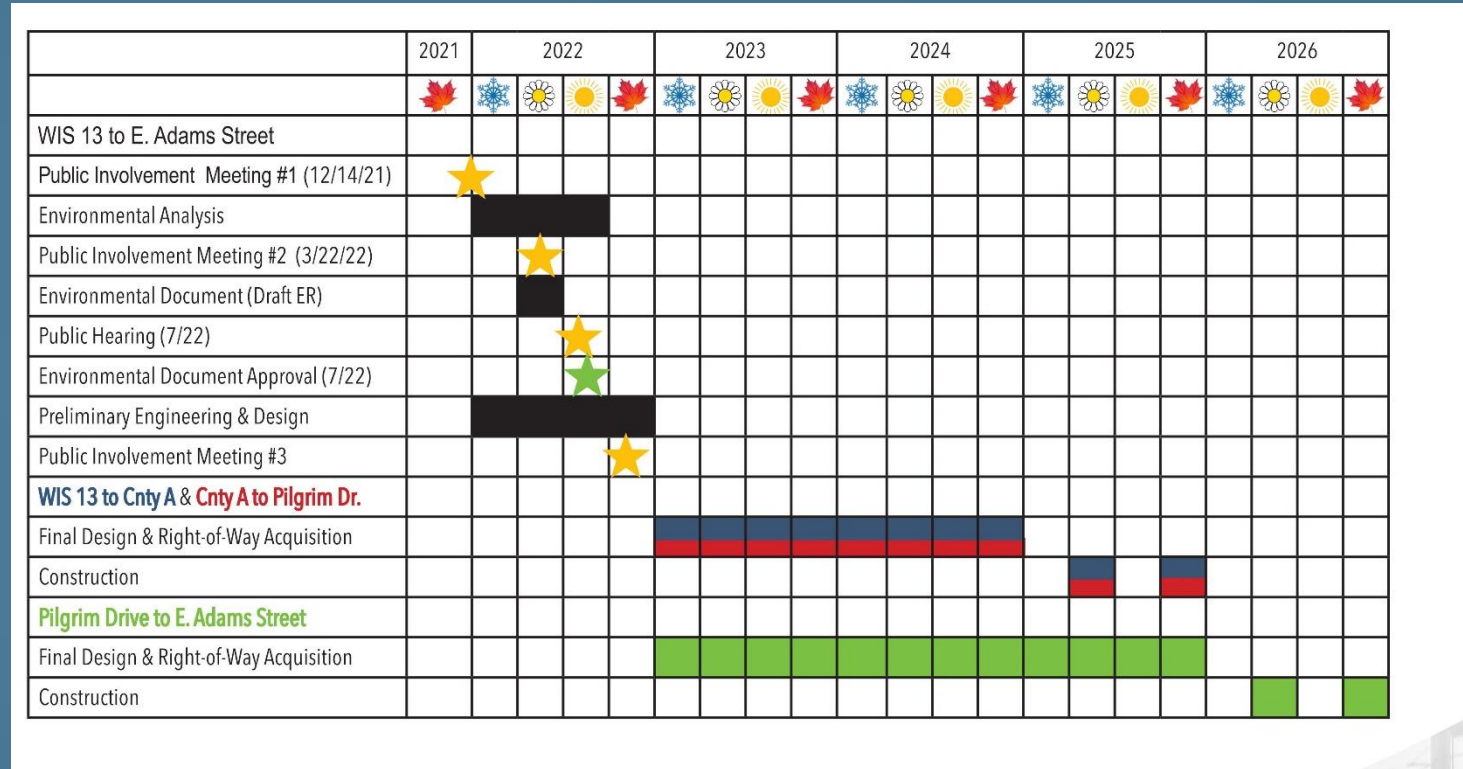
- Estimated 52% reduction in non-intersection crashes
- Pavement, curb & gutter replaced
- No business buyouts
- Real estate acquisition alternative dependent, but looking to minimize impacts to US 12 property owners
- Removes left-turners from traffic
- Pedestrian refuge islands constructed to provide two-stage pedestrian crossings at existing HAWK locations
- New roadway with construction to take place outside the summer peak period, over a 2-year span



Project Schedule

 I.D. 6145-01-00/74
 I.D. 6145-01-02/72
 I.D. 6145-01-03/73

- PIM #2: March 22, 2022
- Draft ER for Review: June '22
- Public Hearing: July '22
- ER Approval: Aug '22
- Design Completion: 2024-25
- Possible Utility Work: 2024-25
- Construction: 2025-26



Public Involvement Meeting Exhibits

- Exhibits for Review
 - Project Overview
 - Project Schedule
 - Proposed Typical Section
 - E Adams Street to Bonanza Drive
 - Bonanza Drive to County A
 - County A to WIS 13
 - Access Management
 - Recommended Alternative – Strip Map and Detailed Sheets
- Exhibits posted to website on Wednesday, March 23rd
 - <https://wisconsindot.gov/Pages/projects/by-region/sw/>



Project Contact Information

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