

US 151 County V Interchange County T Overpass

Bryan Learst, PE - WisDOT
June 24, 2014 – UW Fond du Lac



Overview of presentation

- ▶ Introductions
- ▶ Corridor History
- ▶ Project Summary:
 - County V – replace at-grade intersection with partial cloverleaf interchange
 - County T – replace at-grade intersection with an overpass
- ▶ Short General Q & A



Corridor History

- ▶ Future Freeway Designation (County D to WIS 23)
- ▶ Corridor Preservation Plan
- ▶ Immediate Implementation – improvements at County V and County T
- ▶ Additional improvements on an as-needed basis



Corridor History

- ▶ Proposed Design based on input from stakeholder committee

Fond du Lac County

City of Fond du Lac

FdL Community Development

Town of Fond du Lac

Town of Empire

Town of Eden

Agnesian Health Care

County Executive

FdL Co Economic Development

FdL Association of Commerce

Police, Fire & Emergency Services

Town of Taycheedah

FdL School District

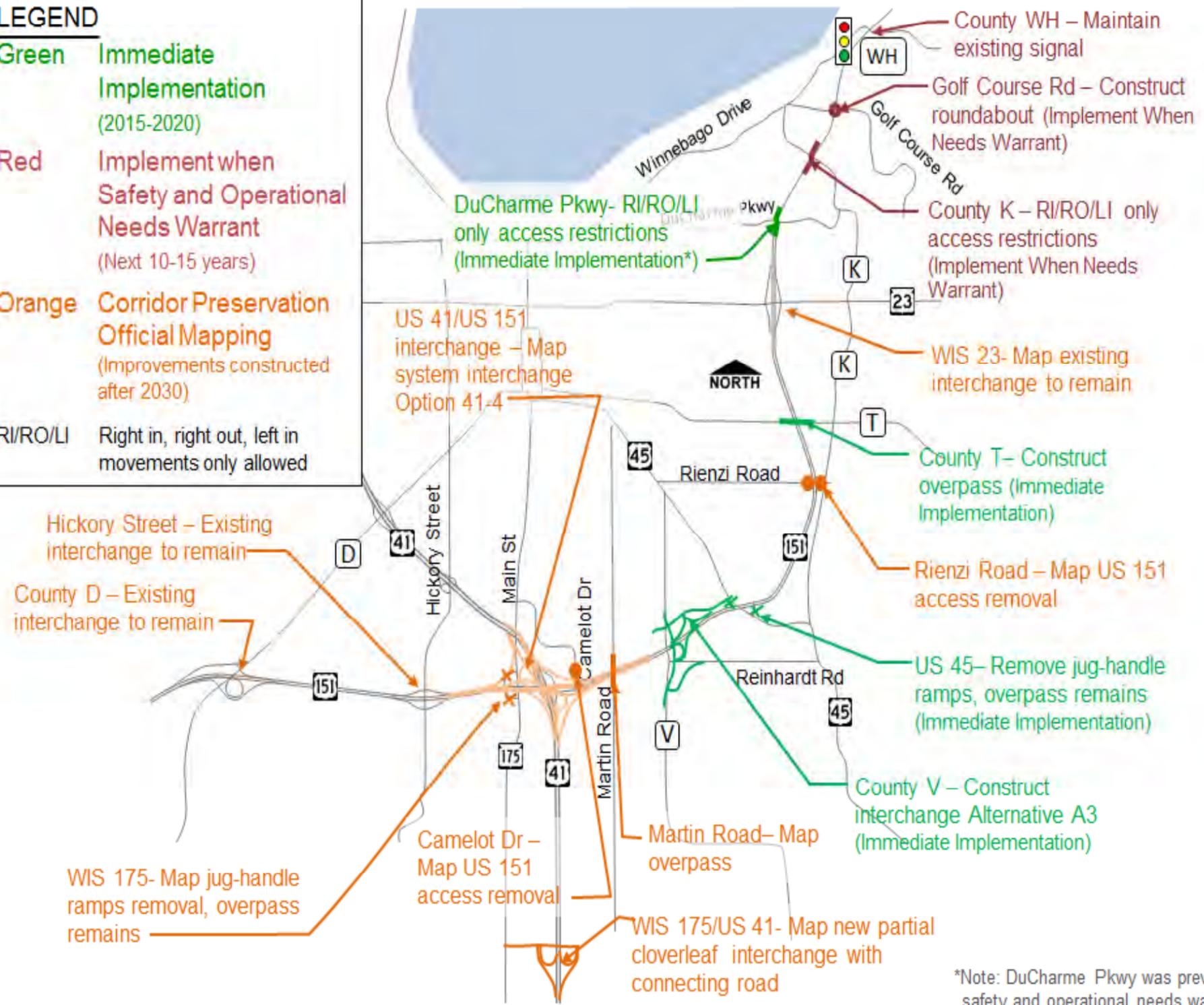
East Central Regional Planning



Corridor Preservation Plan Summary

LEGEND

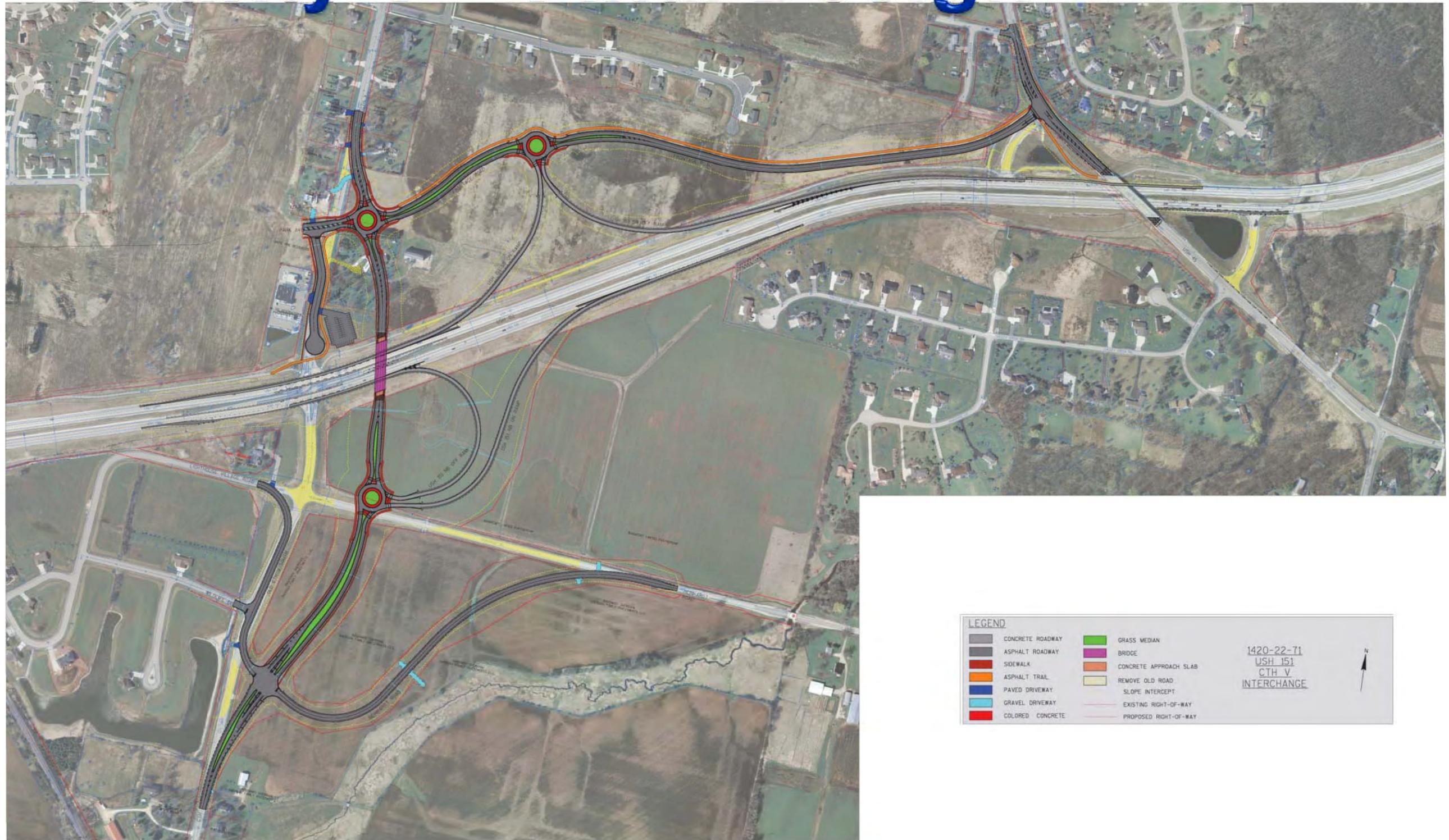
Green	Immediate Implementation (2015-2020)
Red	Implement when Safety and Operational Needs Warrant (Next 10-15 years)
Orange	Corridor Preservation Official Mapping (Improvements constructed after 2030)
RI/RO/LI	Right in, right out, left in movements only allowed



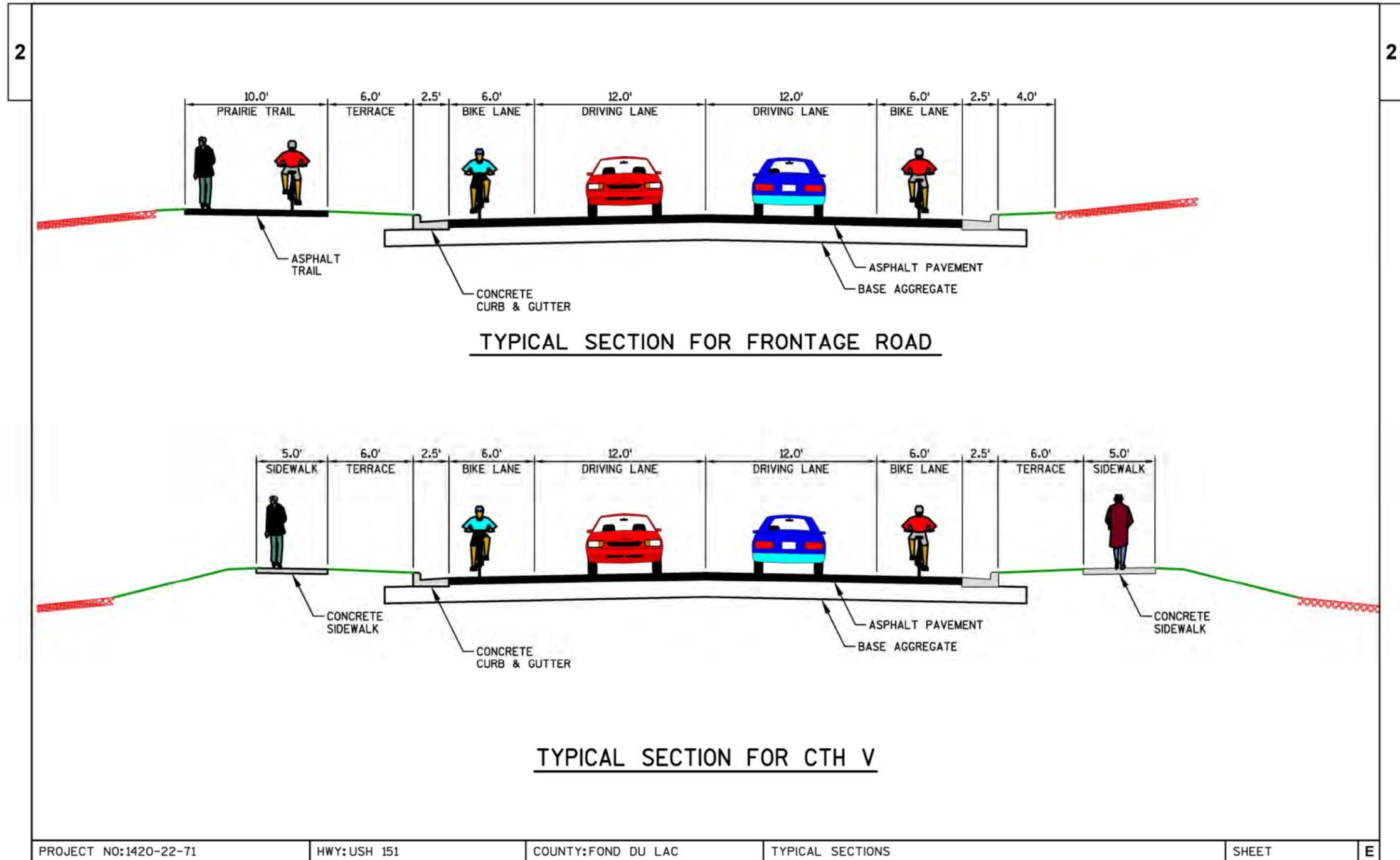
*Note: DuCharme Pkwy was previously listed under "When safety and operational needs warrant." Funding has since been made available for immediate implementation.



County V – Final Design



County V – Final Design

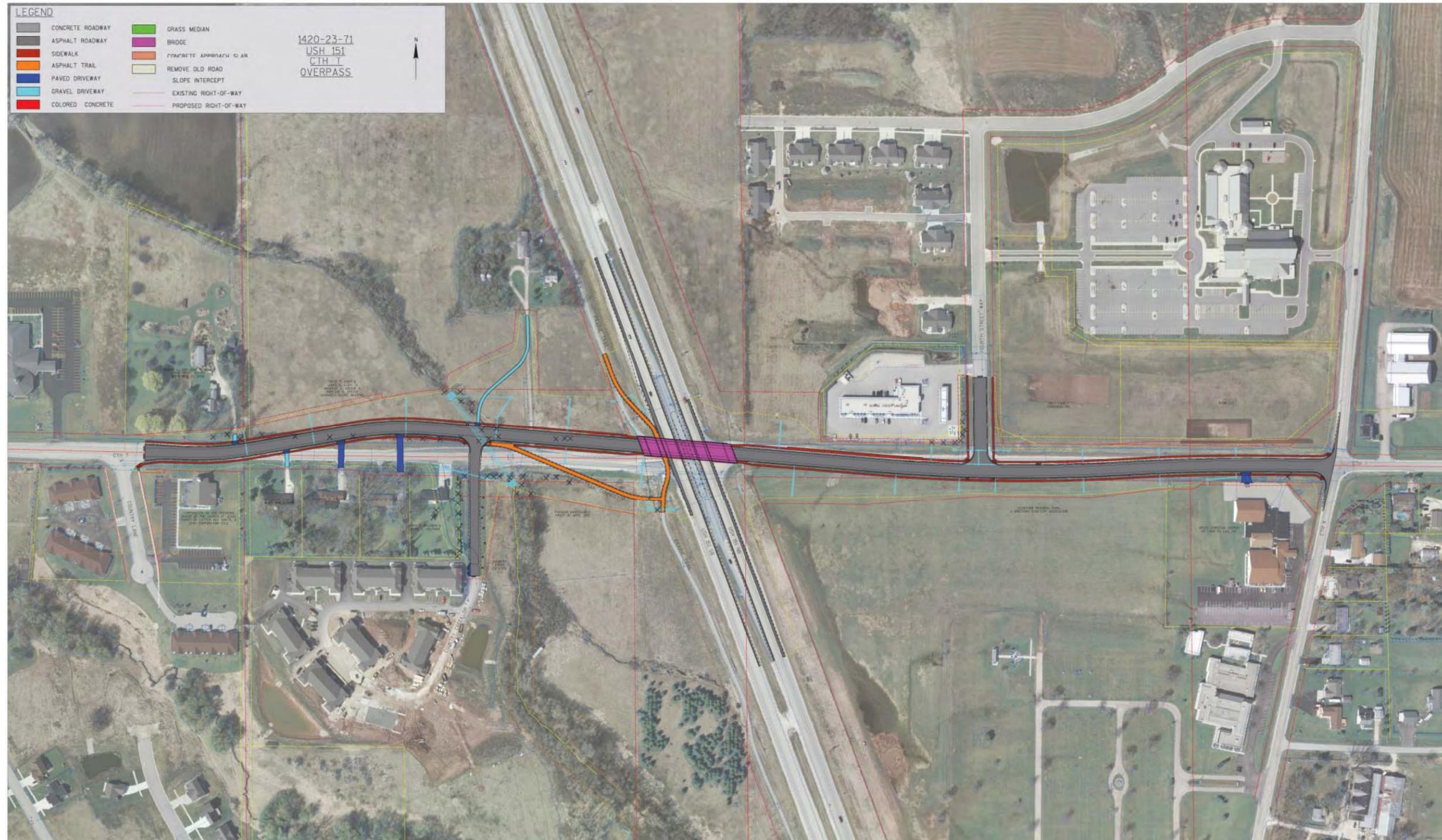


PROJECT NO:1420-22-71 HWY: USH 151 COUNTY: FOND DU LAC TYPICAL SECTIONS SHEET E

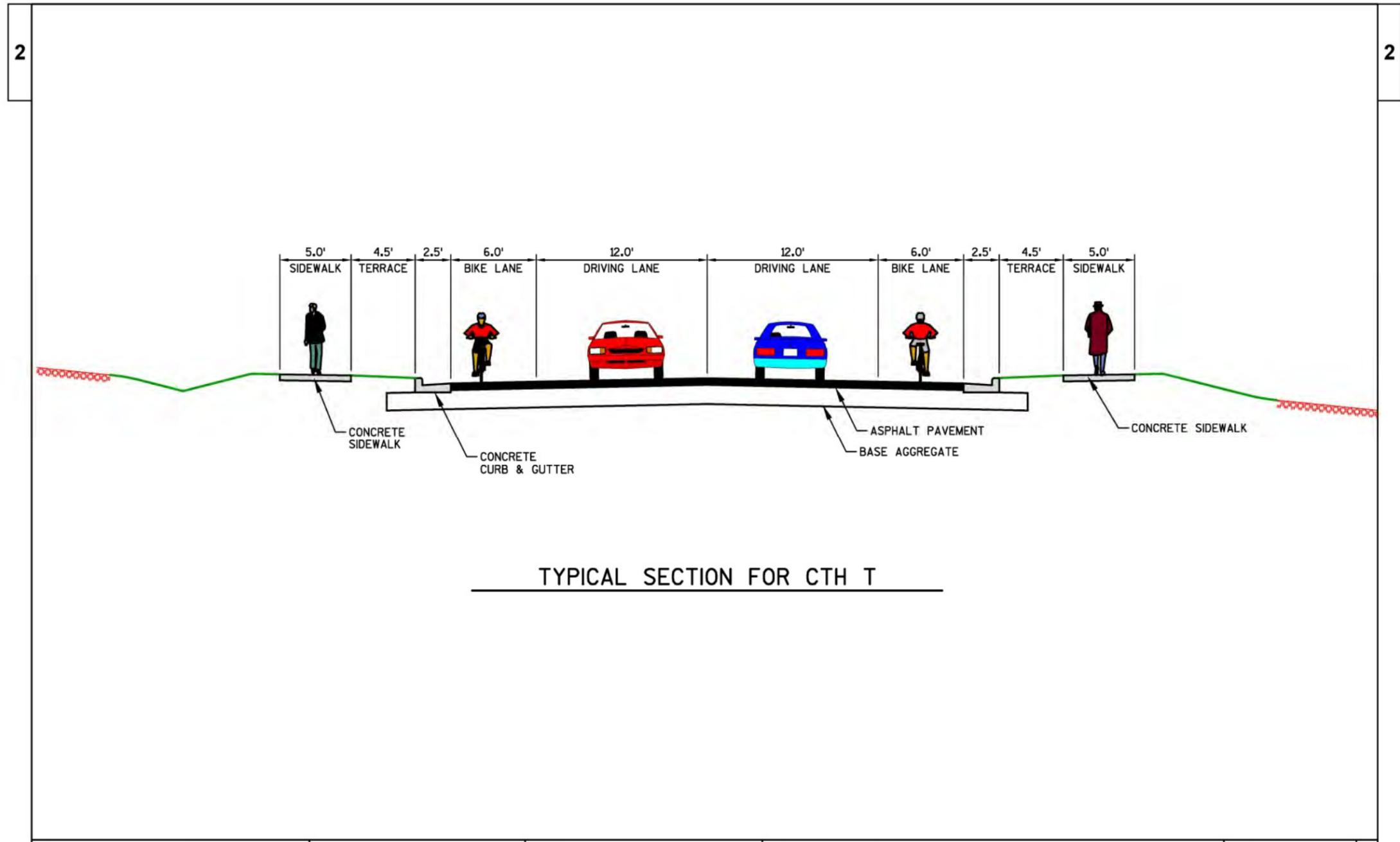
FILE NAME : F:\TR\JOBS\2017\12\CIVIL 3D 2012\SHEETS\OTHER\2014 PIM\2017_PIM.TYPICALS.DWG PLOT DATE : 6/16/2014 7:27 AM PLOT BY : OMNI ASSOCIATES, INC - RYAN BETKER WISDOT/CADD SHEET 42



County T – Final Design



County T – Final Design



TYPICAL SECTION FOR CTH T

PROJECT NO:1420-23-71	HWY:USH 151	COUNTY:FOND DU LAC	TYPICAL SECTIONS	SHEET	E
-----------------------	-------------	--------------------	------------------	-------	---

FILE NAME : F:\TR\JOBS\2017\C13\CIVIL 3D 2012\SHEETS\OTHER\14202371_PIM_TYPICALS.DWG

PLOT DATE : 6/16/2014 8:00 AM

PLOT BY : OMNI ASSOCIATES, INC - RYAN BETKER

WISDOT/CADD SHEET 42



Benefits

County V

- ▶ Provides full access at County V with direct connection to US 45.
- ▶ Improves safety along US 151 corridor
- ▶ Consistent with current freeway standards

County T

- ▶ Uninterrupted traffic flow
- ▶ Improves safety along US 151 corridor



Next Steps

- ▶ County V and T projects – bid together
- ▶ Timelines
 - Draft Final Plans – 12/1/2014
 - Letting – 5/1/2015
 - Construction Start – 7/2015
 - Interim Completion of fills and Wick Drains by end of 2015
 - Construction Start – 7/2015
 - Project Completion – 11/2016



Next Steps

- ▶ Complete final plans
- ▶ Complete agency permitting
- ▶ Complete real estate acquisition



Contacts and resources

- ▶ Bryan Learst, PE, Project Manager
920-492-4139, bryan.learst@dot.wi.us
- ▶ Robert Wagner, PDS Supervisor
920-492-5983, robert.wagner@dot.wi.us
- ▶ Kim Rudat, Region Communications Manager,
920-492-5743, kim.rudat@dot.wi.us
- ▶ E. Jay Viste, Real Estate Project Manager,
920-492-7715, ejay.viste@dot.wi.us

