



Verona Road (US 18/151) Project



Public Informational Meeting
December 11, 2013



US 18/151 (Verona Road) Project



County PD to Seminole Highway
Dane County



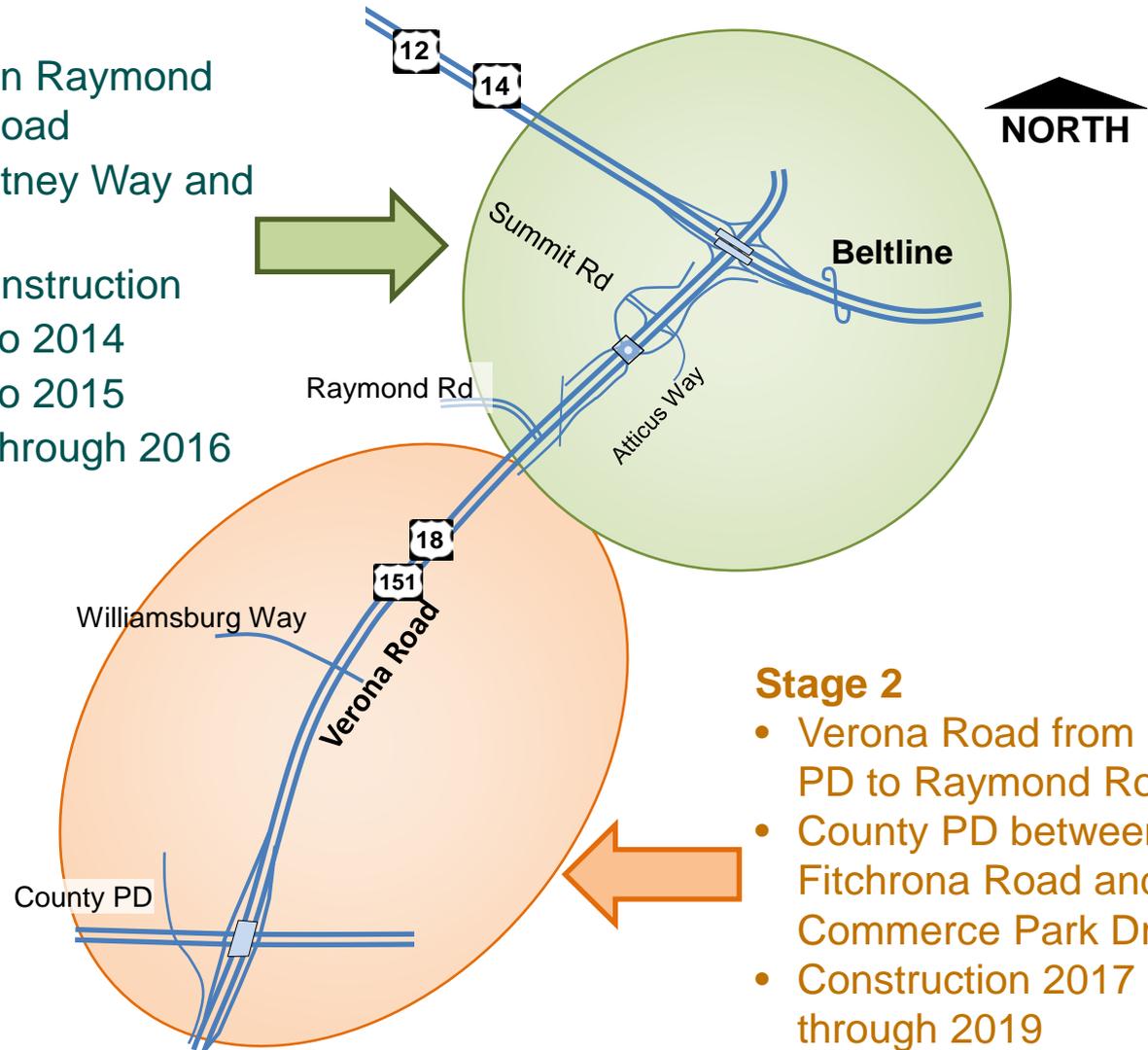


Project Area Stages 1 and 2



Stage 1

- Verona Road between Raymond Road and Nakoma Road
- Beltline between Whitney Way and Seminole Highway
- Several phases of construction
 - Phase 1, 2013 to 2014
 - Phase 2, 2014 to 2015
 - Phase 3, 2015 through 2016



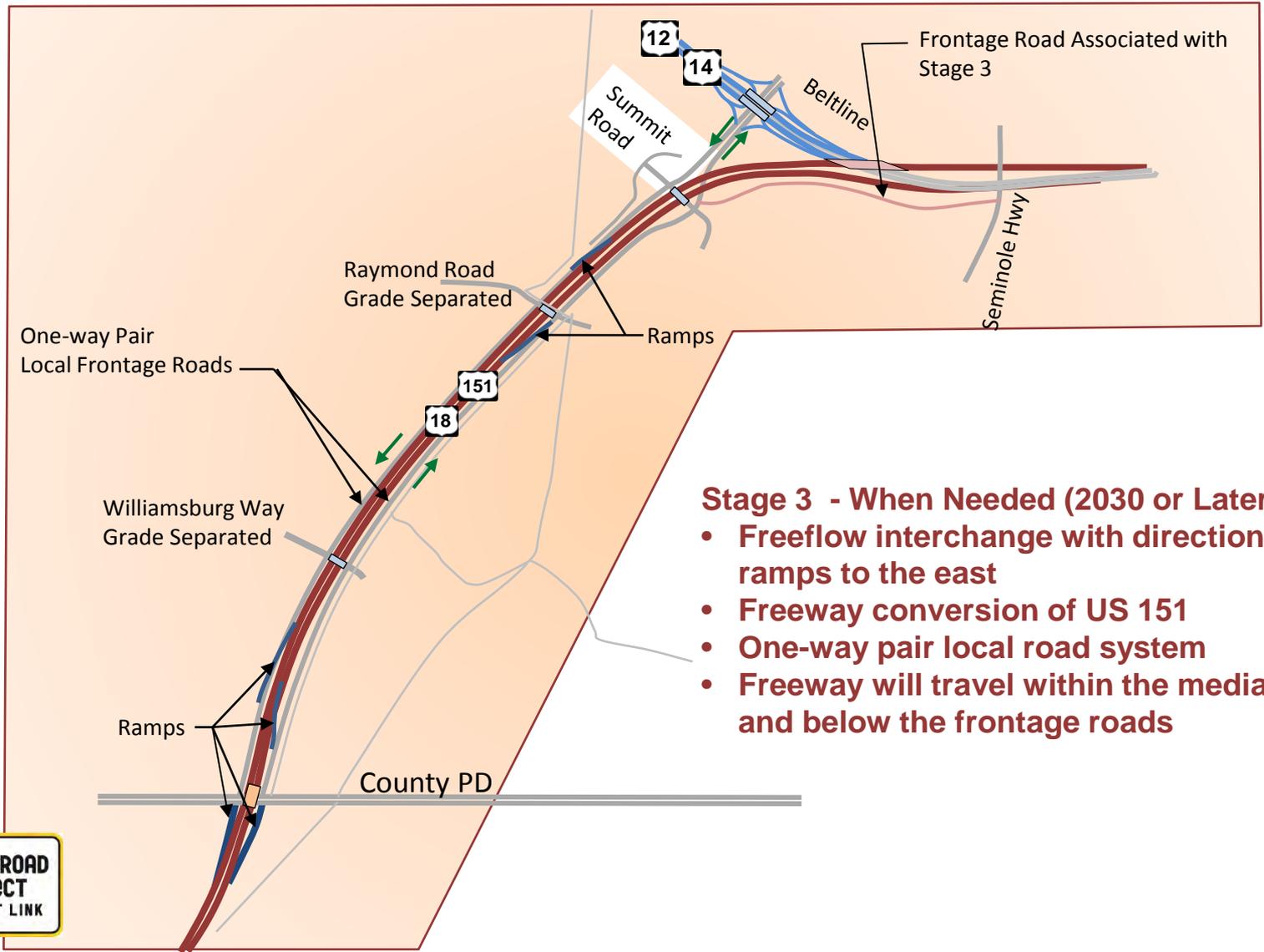
Stage 2

- Verona Road from County PD to Raymond Road
- County PD between Fitchrona Road and Commerce Park Drive
- Construction 2017 through 2019





Project Area Stage 3



- Stage 3 - When Needed (2030 or Later)**
- Freeflow interchange with directional ramps to the east
 - Freeway conversion of US 151
 - One-way pair local road system
 - Freeway will travel within the median and below the frontage roads





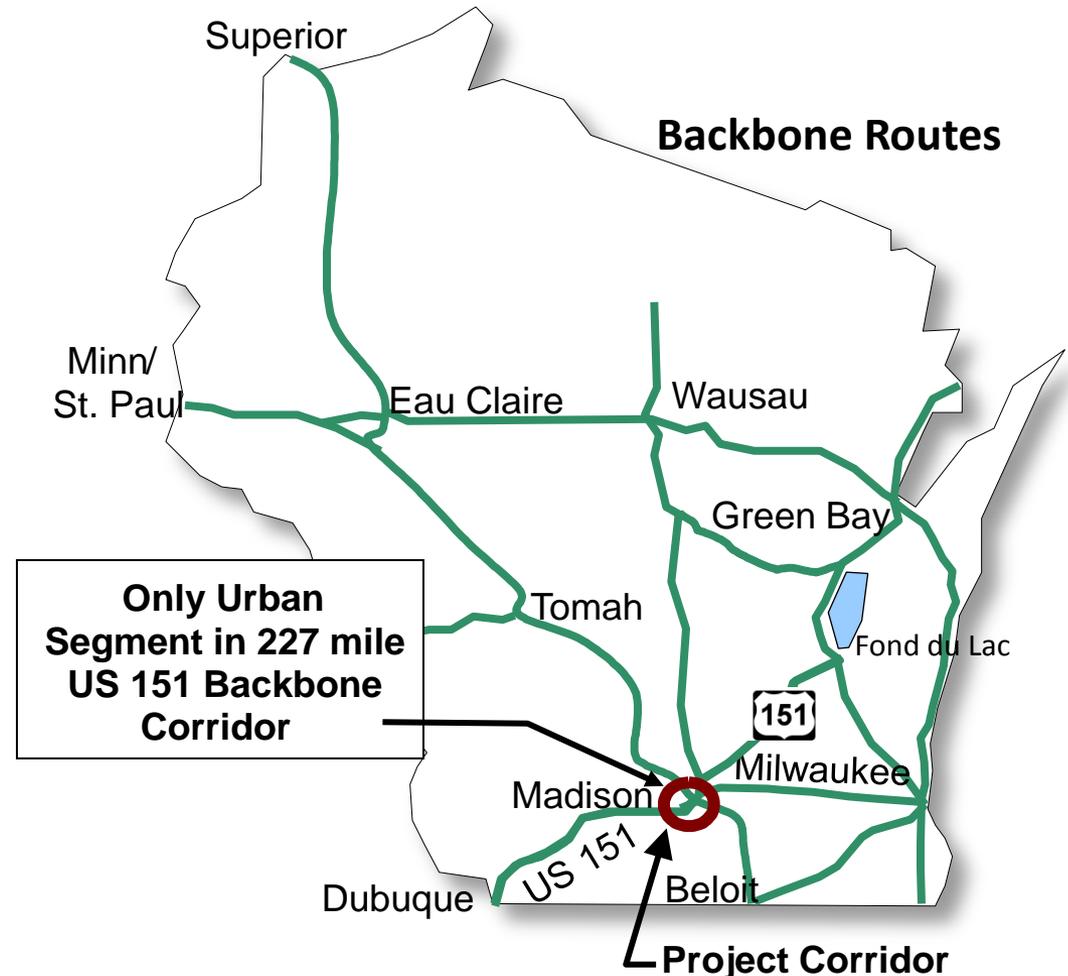
Why Improve Verona Road?

US 151's role in the State Transportation System

**US 151 is a Connections
2030 Backbone Route in the
State Highway Plan.**

**Backbone Routes are the
state's most important
highways.**

**They make up only 3
percent of Wisconsin's
roadways, yet carry 34
percent of all auto travel
and 57 percent of all truck
travel.**

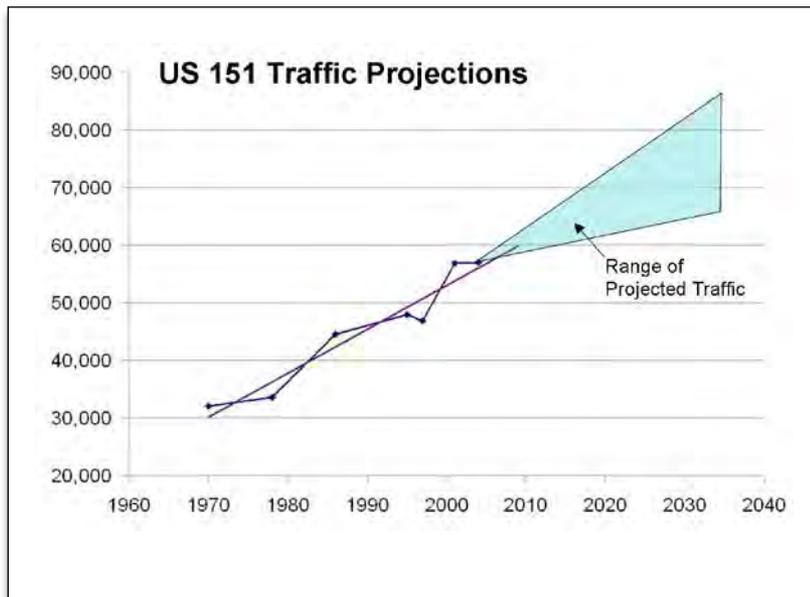




Why Improve Verona Road?

Congestion: US 151 traffic has steadily risen from 30,000 vehicles per day in 1968 to 60,000 vehicles today. Capacity of the existing roadway has been exceeded.

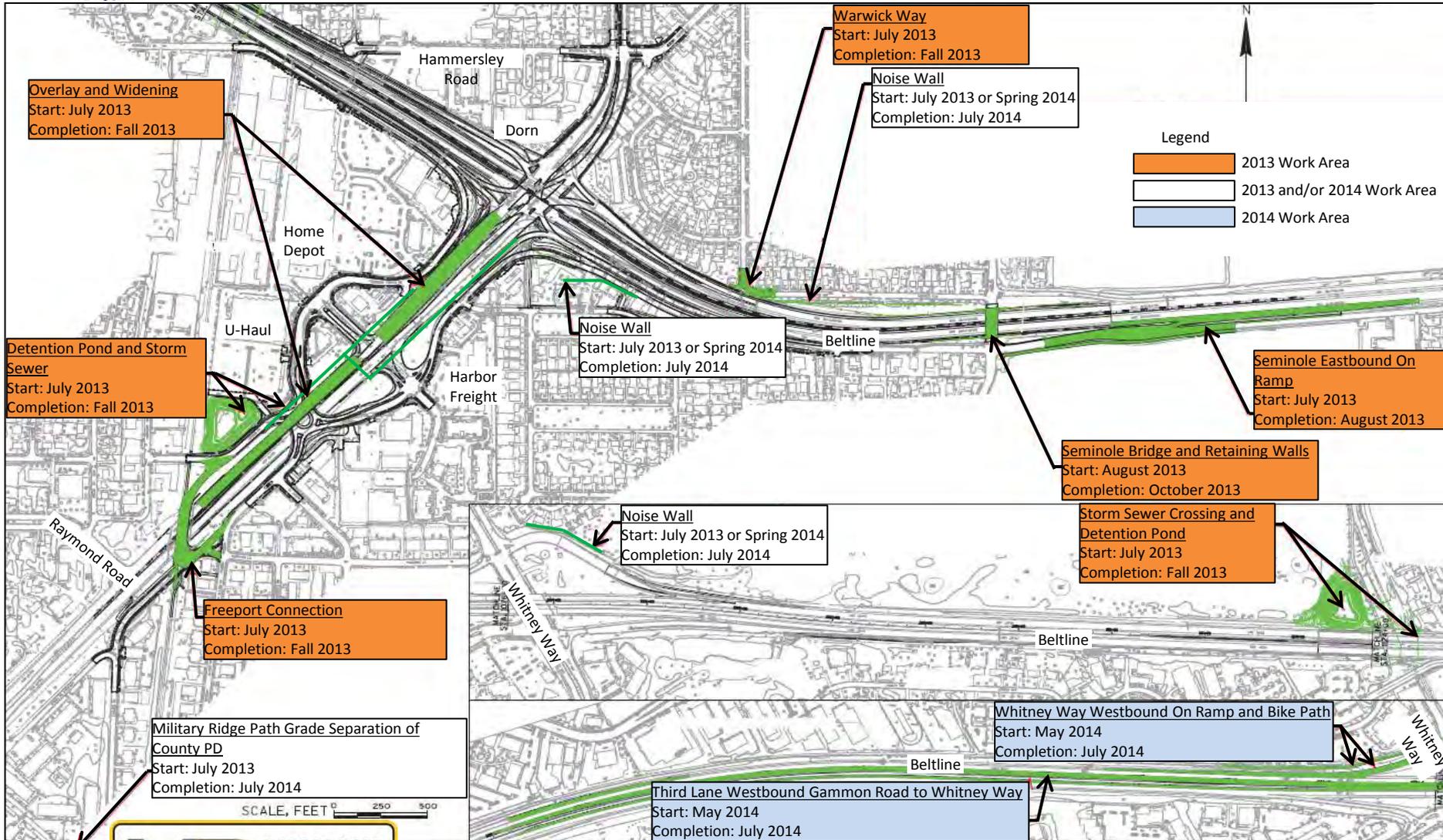
Safety: At-Grade intersection conflicts.





Verona Road (US 18/151) Project

Stage 1, Phase 1: 2013 to 2014 Construction





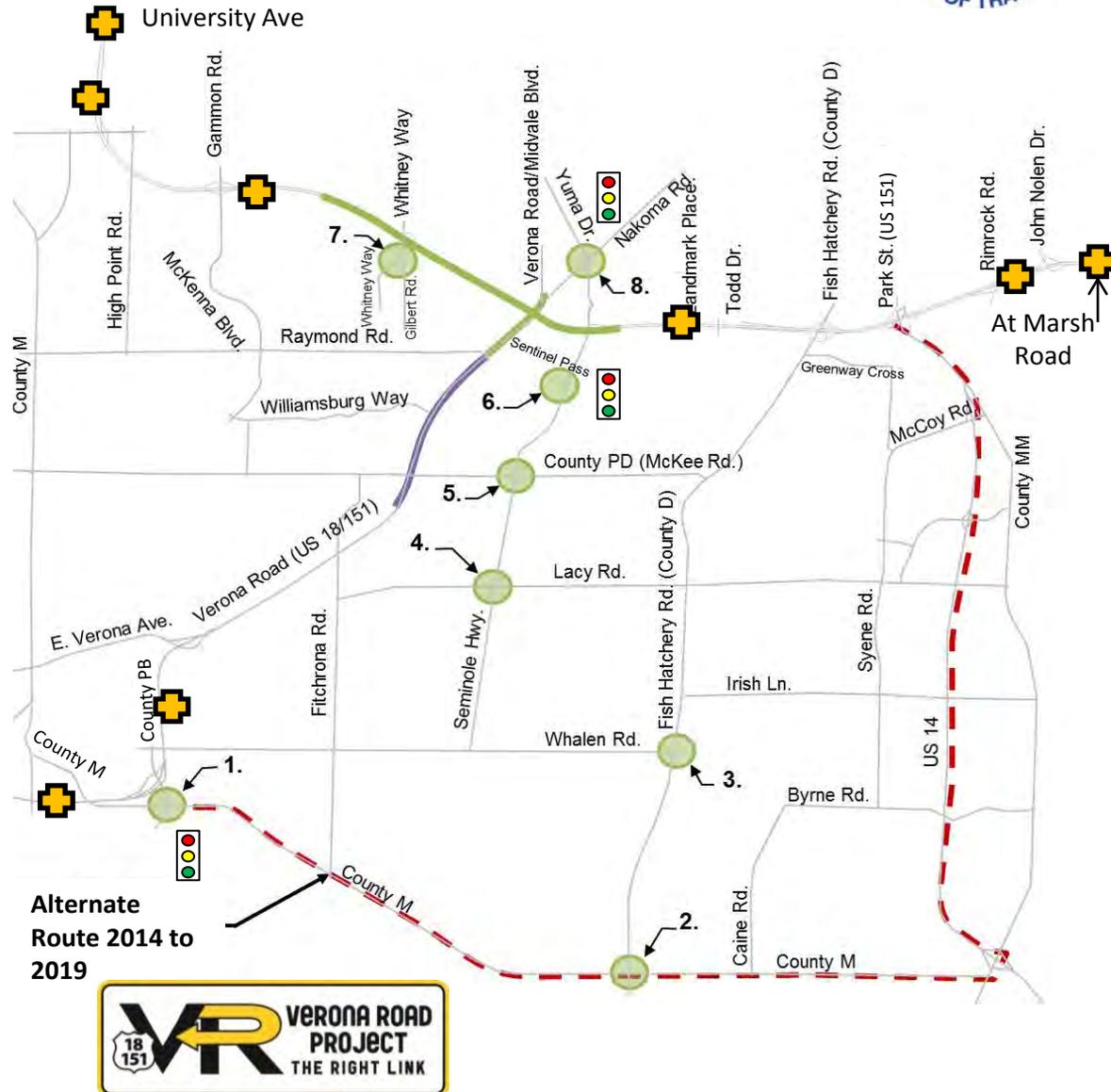
Verona Road (US 18/151) Project

Stage 1, Phase 1: 2013 to 2014 Construction



To ease congestion during construction, the following intersections and digital message boards will be constructed in 2013 & 2014.

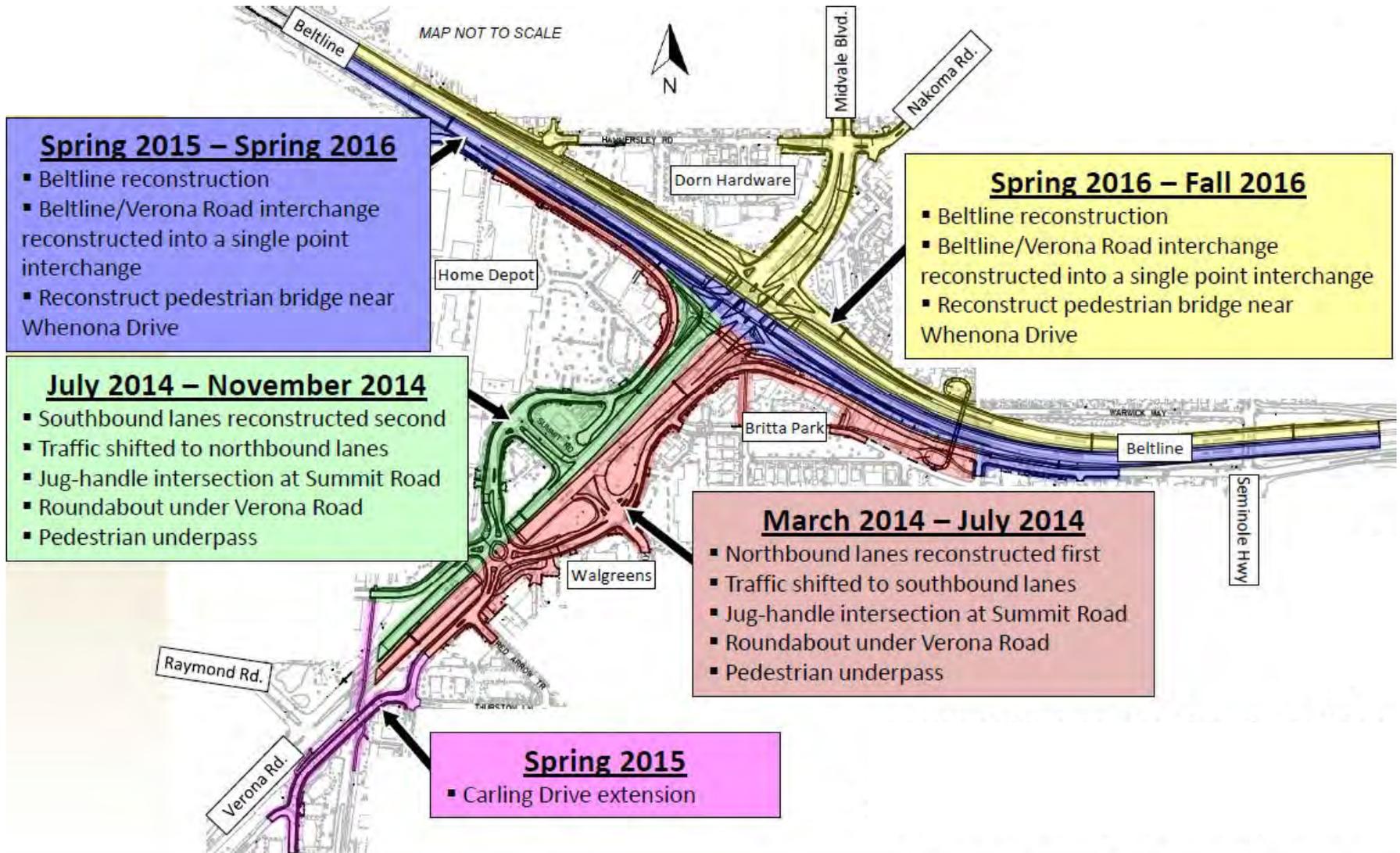
1. County M and County PB: 2014
Signal and turn lane extensions proposed.
2. County M and County D (Fish Hatchery Road): 2014
Turn lanes proposed.
3. County D and Whalen Road: 2014
Turn lane and bike accommodations proposed.
4. Seminole Highway and Lacy Road: 2013
Turn lane additions.
5. County PD and Seminole Highway: 2013
Eastbound left turn lane extension.
6. Seminole Highway and Sentinel Pass: 2013
Signal and turn lane extensions.
7. Whitney Way and Gilbert Road: 2014
Southbound left-turn lane extension.
8. Seminole Highway, Yuma and Nakoma Drive: 2013
Signal and revised pavement marking.
9. Digital Message Boards 





Stage 1 Features

Phase 2 and 3: 2014 through 2016 Construction Sequence

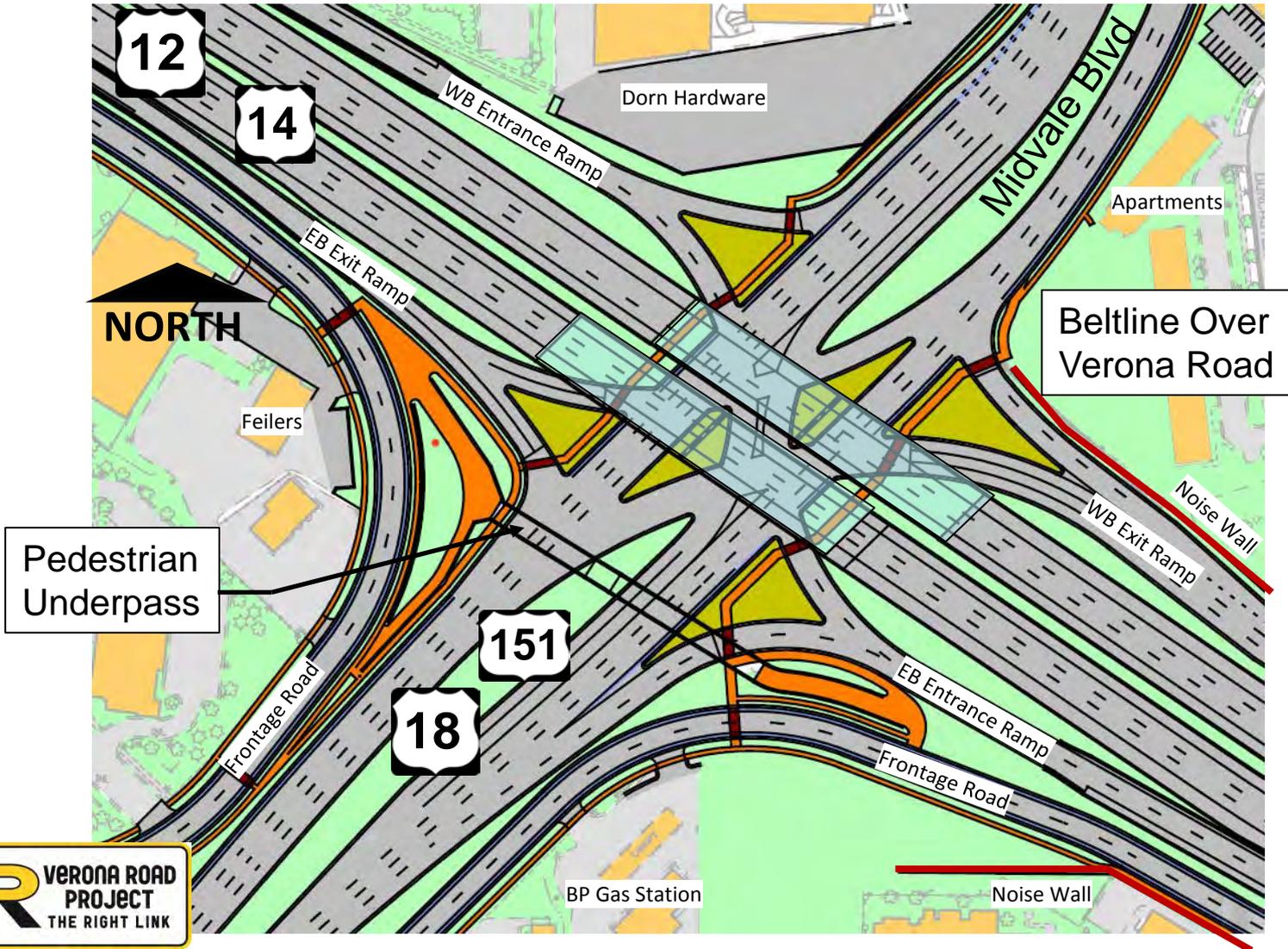




Stage 1 Features



Single Point Urban Interchange (SPUI)

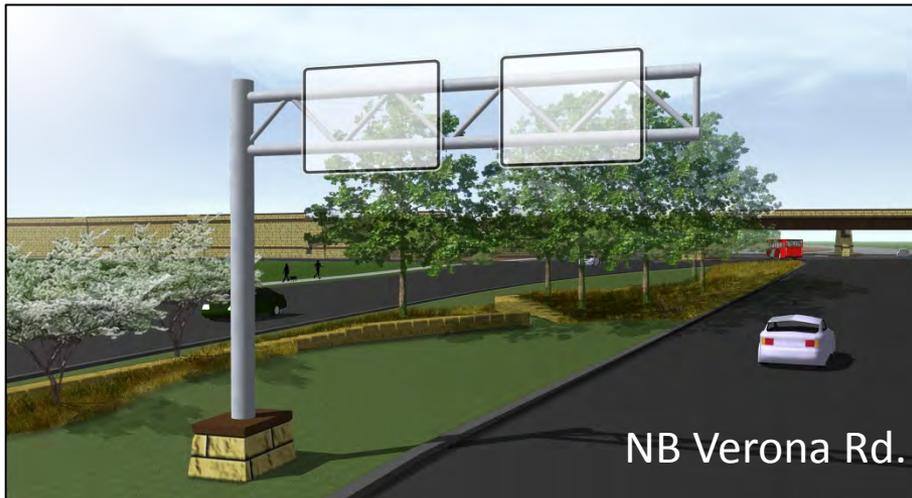




Stage 1 Features



Single Point Urban Interchange (SPUI)

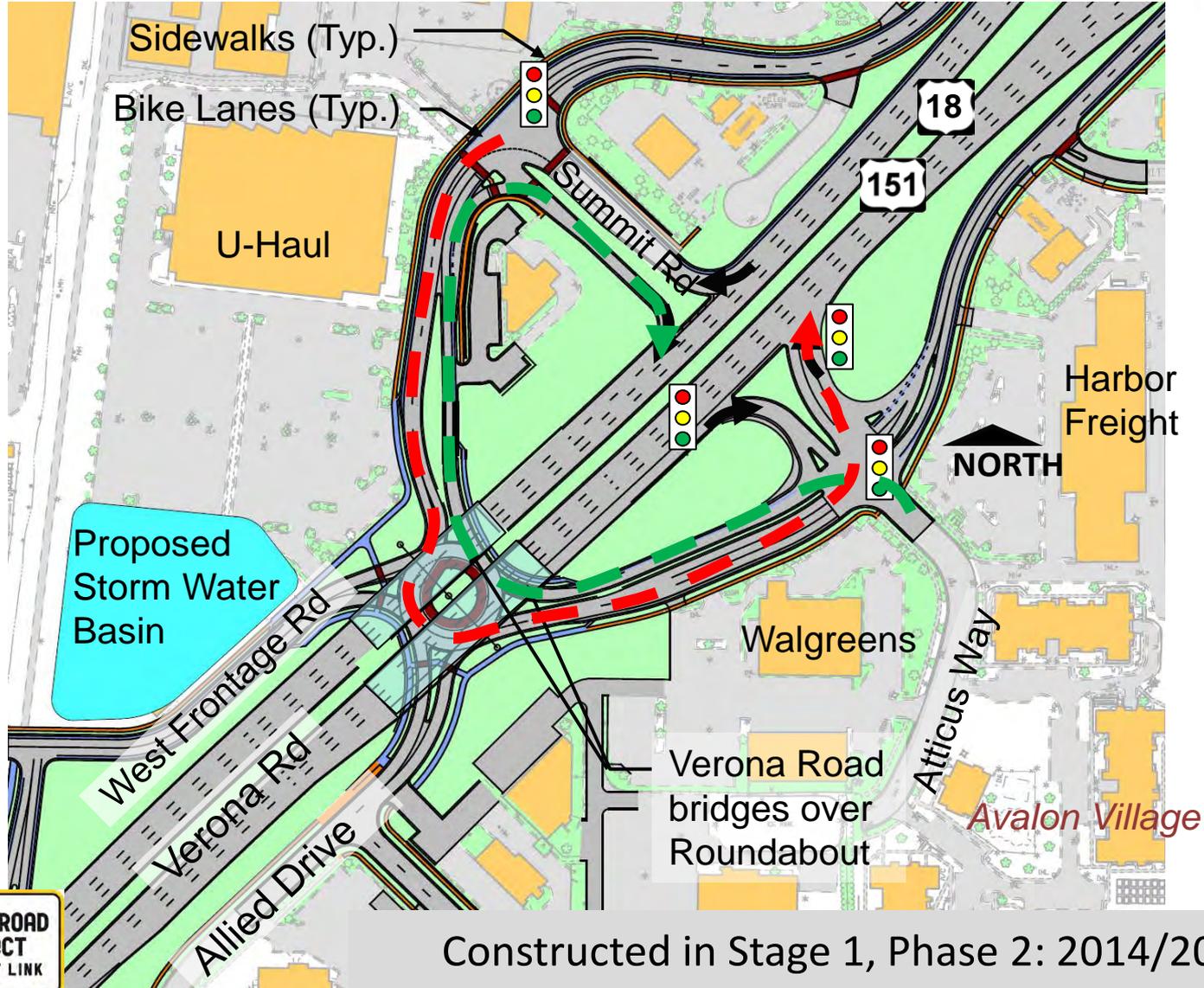


Constructed in Stage 1, Phase 3: 2015/2016



Stage 1 Features

Summit Road/Roundabout Jug-Handle



Constructed in Stage 1, Phase 2: 2014/2015



Stage 1 Features

Summit Road/Roundabout Jug-Handle





Stage 1 Features

Summit Road/Roundabout Jug-Handle



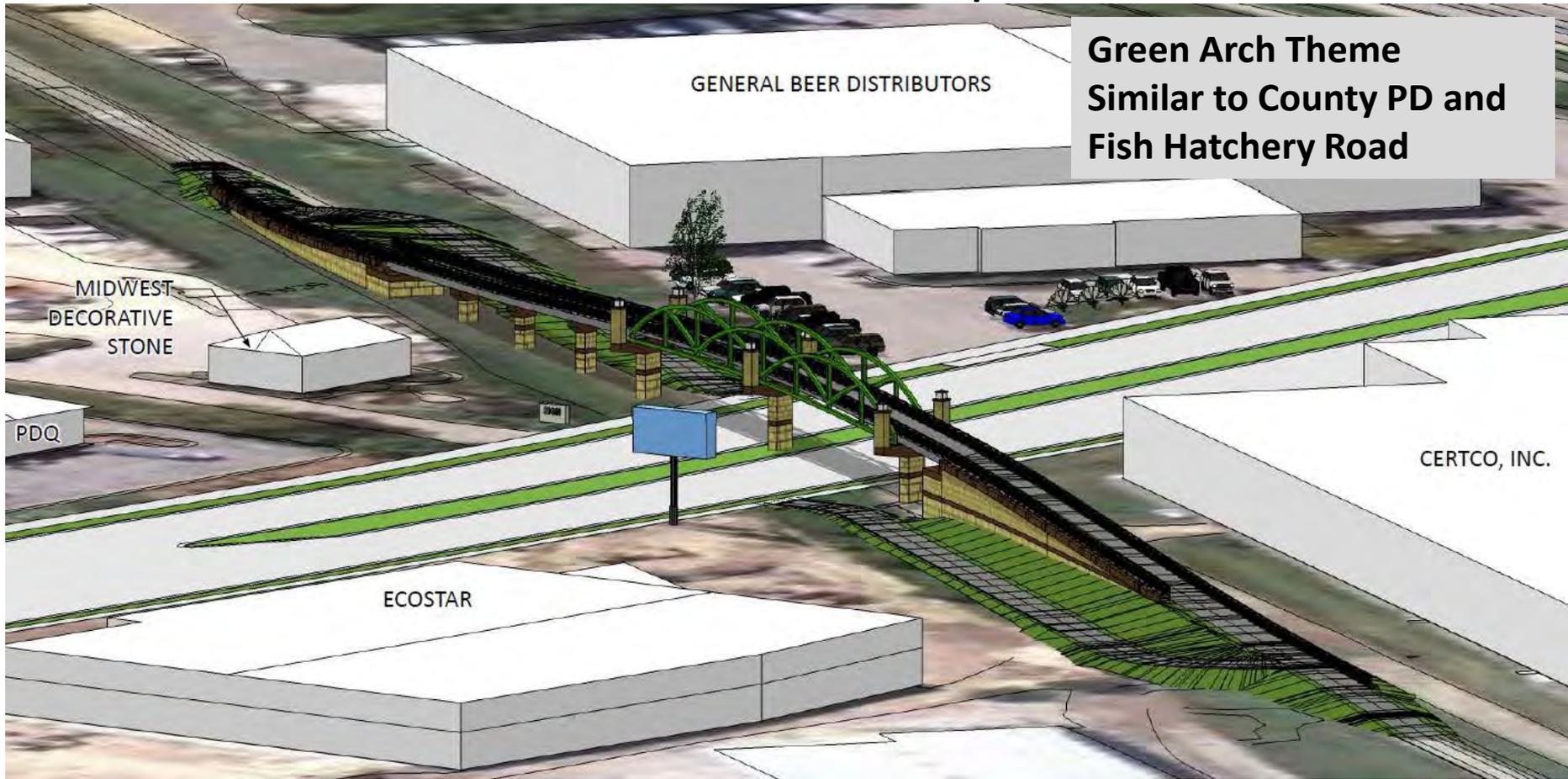
Constructed in Stage 1, Phase 2: 2014/2015



Stage 1 Features

Military Ridge Path Overpass

Aesthetic Concept

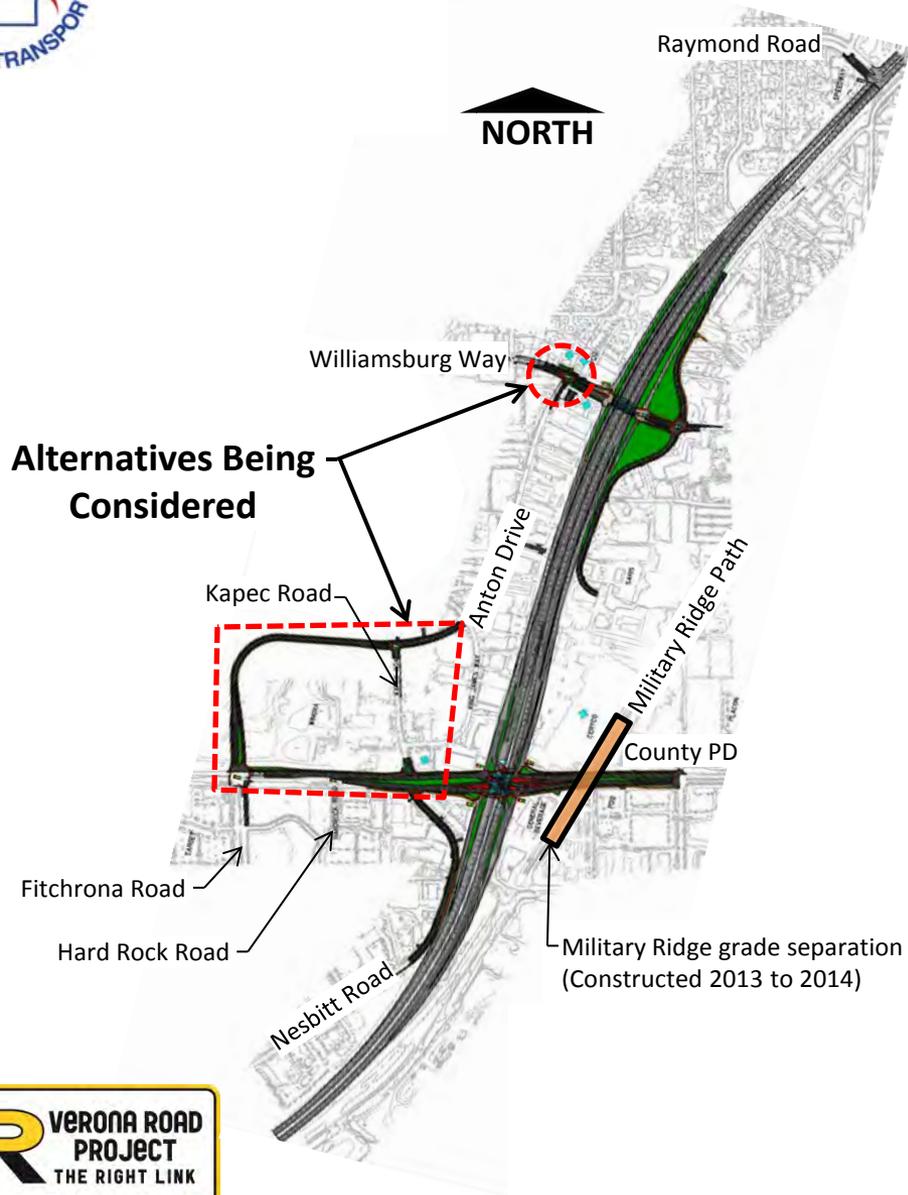


**Green Arch Theme
Similar to County PD and
Fish Hatchery Road**

Constructed in Stage 1, Phase 1: 2013/2014



Stage 2 Features



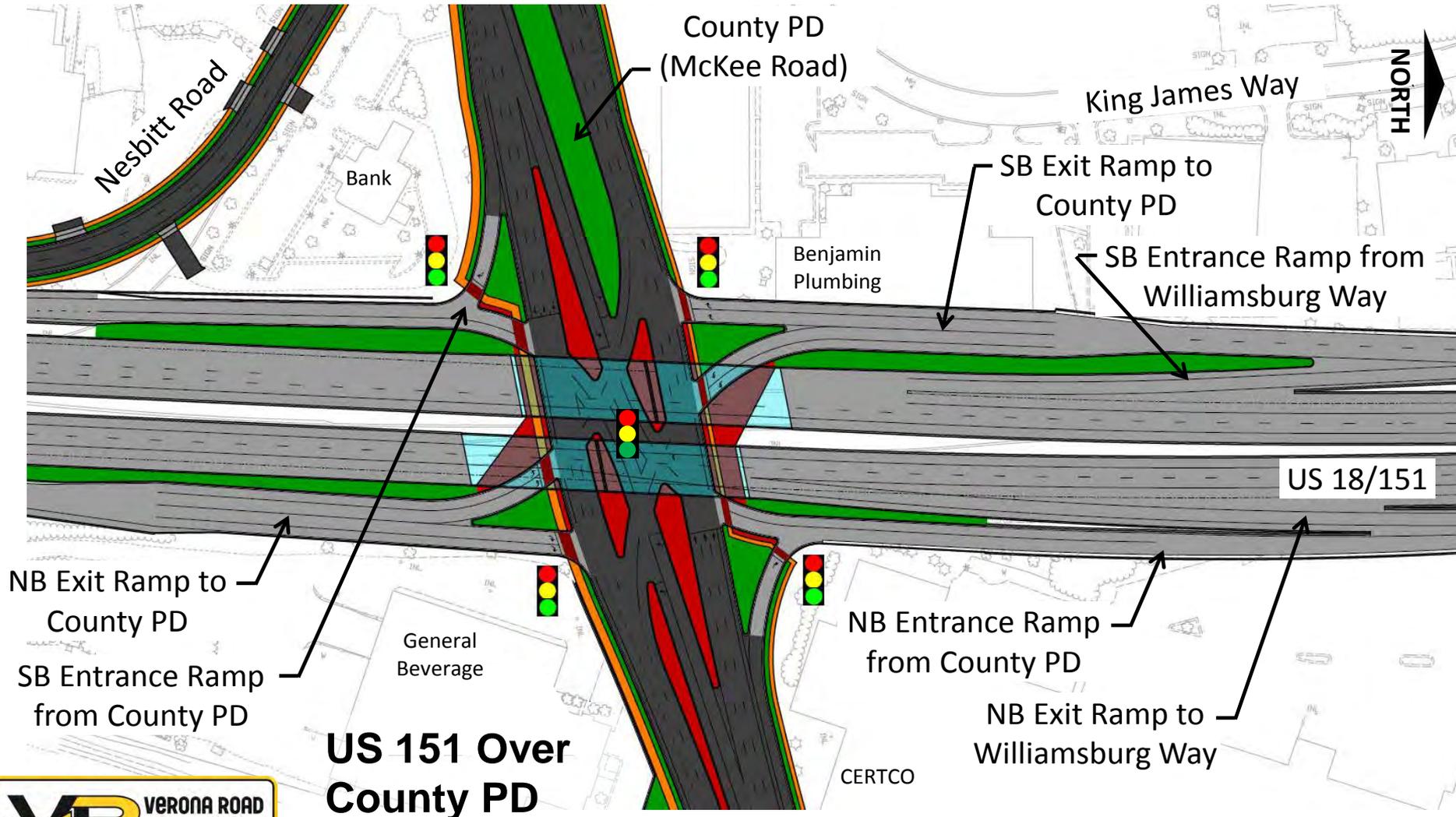
- **County PD converted to a single point interchange.**
 - US 151 will travel over County PD
- **Williamsburg Way converted to a diamond interchange.**
 - US 151 will travel under Williamsburg Way
- **Raymond Road Remains a signalized intersection**
- **Intersection alternatives being reviewed for Williamsburg Way and Anton Drive.**
 - Signalized
 - Single Lane Roundabout
- **Alternatives being reviewed for County PD west of US 151.**
 - Fitchrona Road Extension
 - Signalized U-Turn
 - Free Flow U-Turn
- **Construction 2017 to 2019**





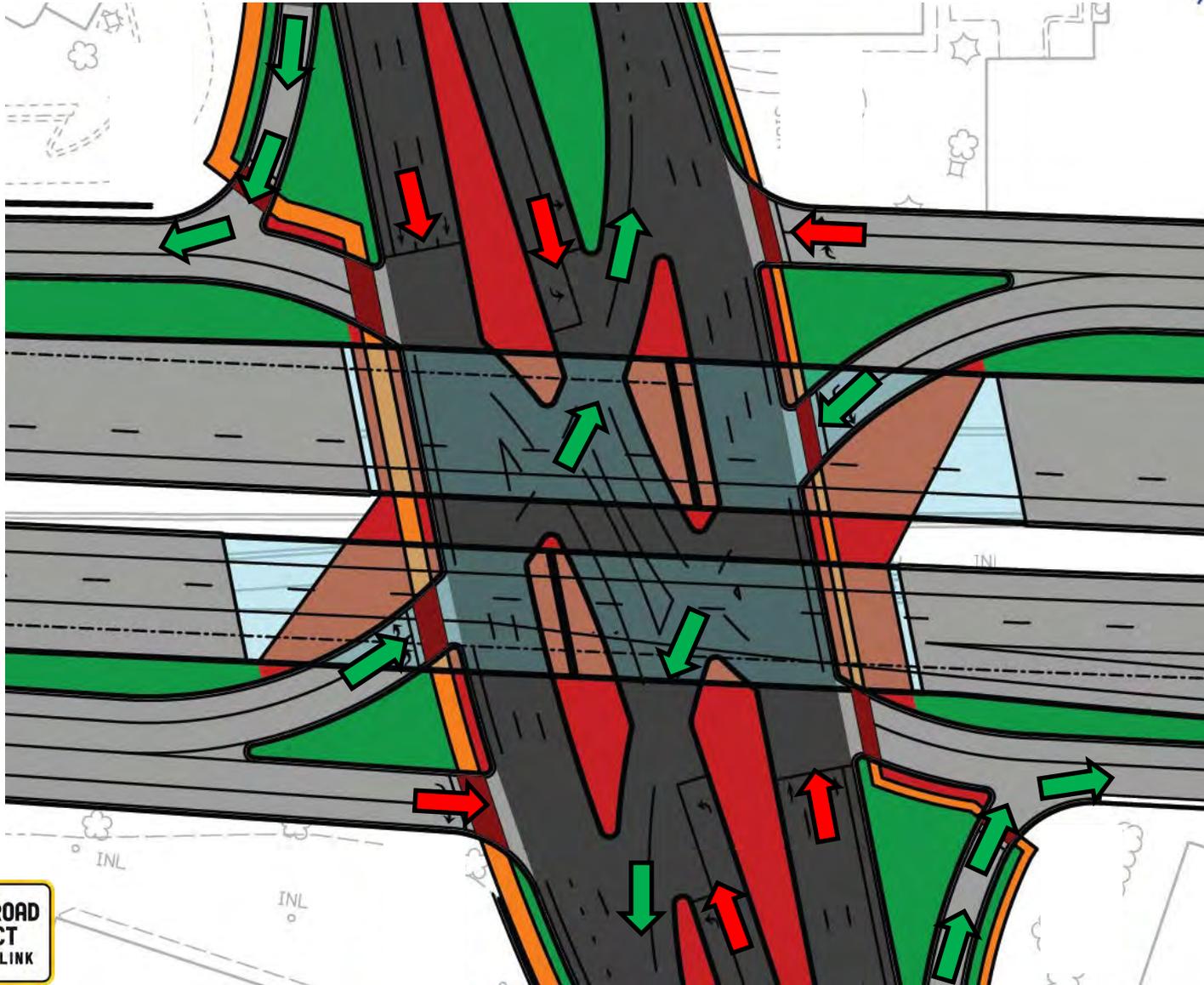
Stage 2 Features

County PD Single Point Interchange



Stage 2 Features

County PD Single Point Interchange

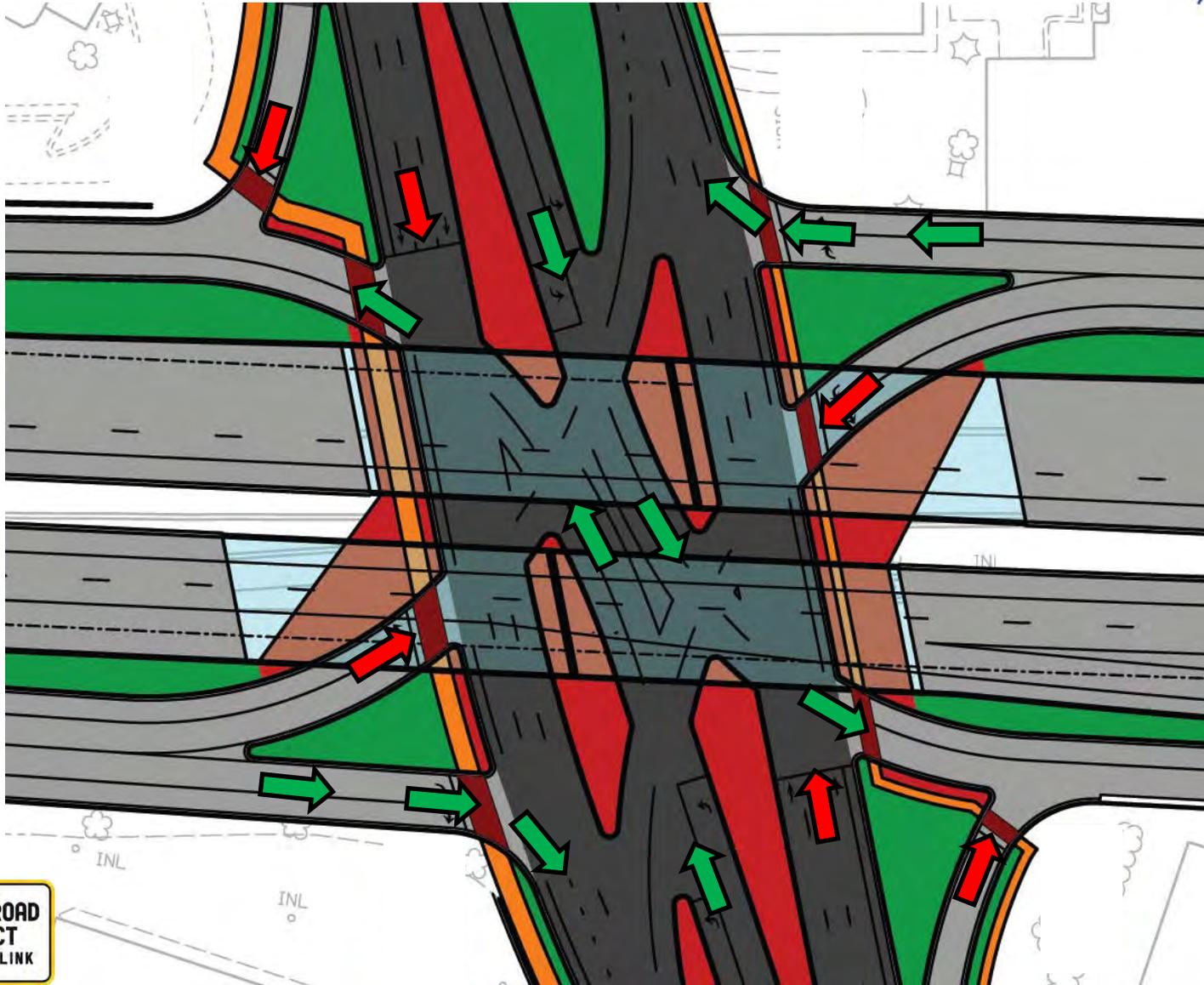


Lefts from
Verona Road
onto County
PD (McKee
Road)



Stage 2 Features

County PD Single Point Interchange

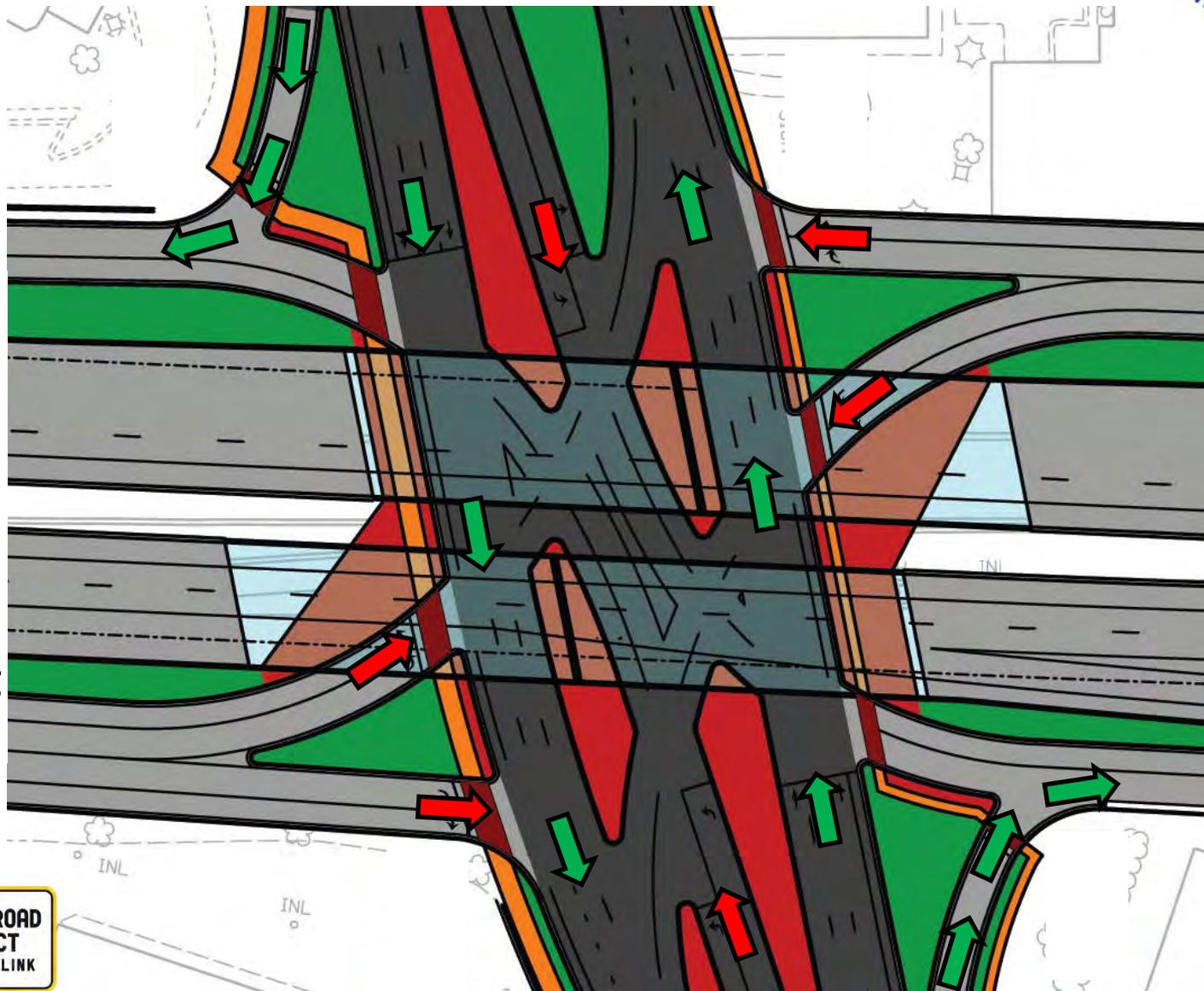


Lefts from
County PD
(McKee
Road) onto
Verona Road



Stage 2 Features

County PD Single Point Interchange



**Through
Movements**

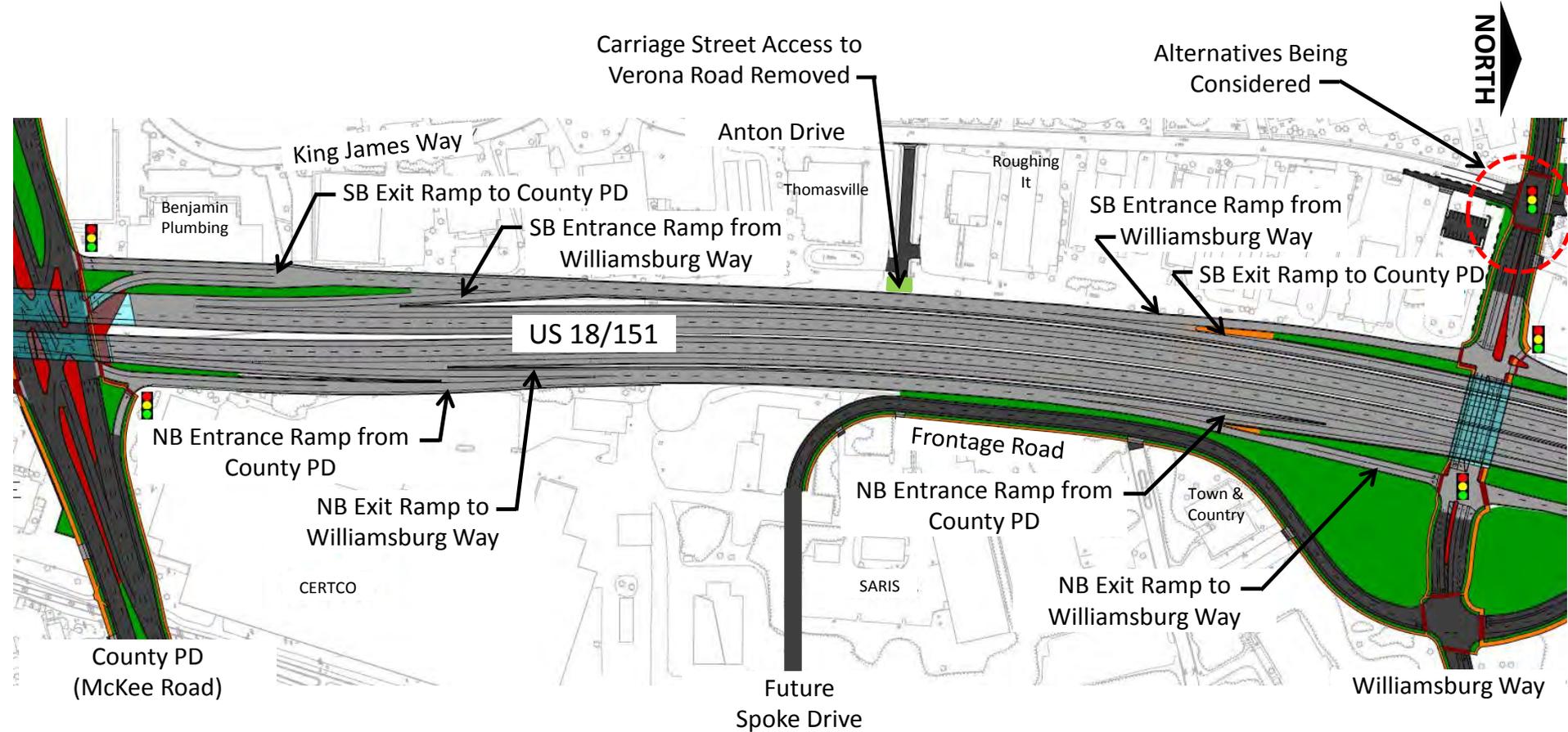
**Right turns
from McKee
onto Verona
Road are
green during
two phases**





Stage 2 Features

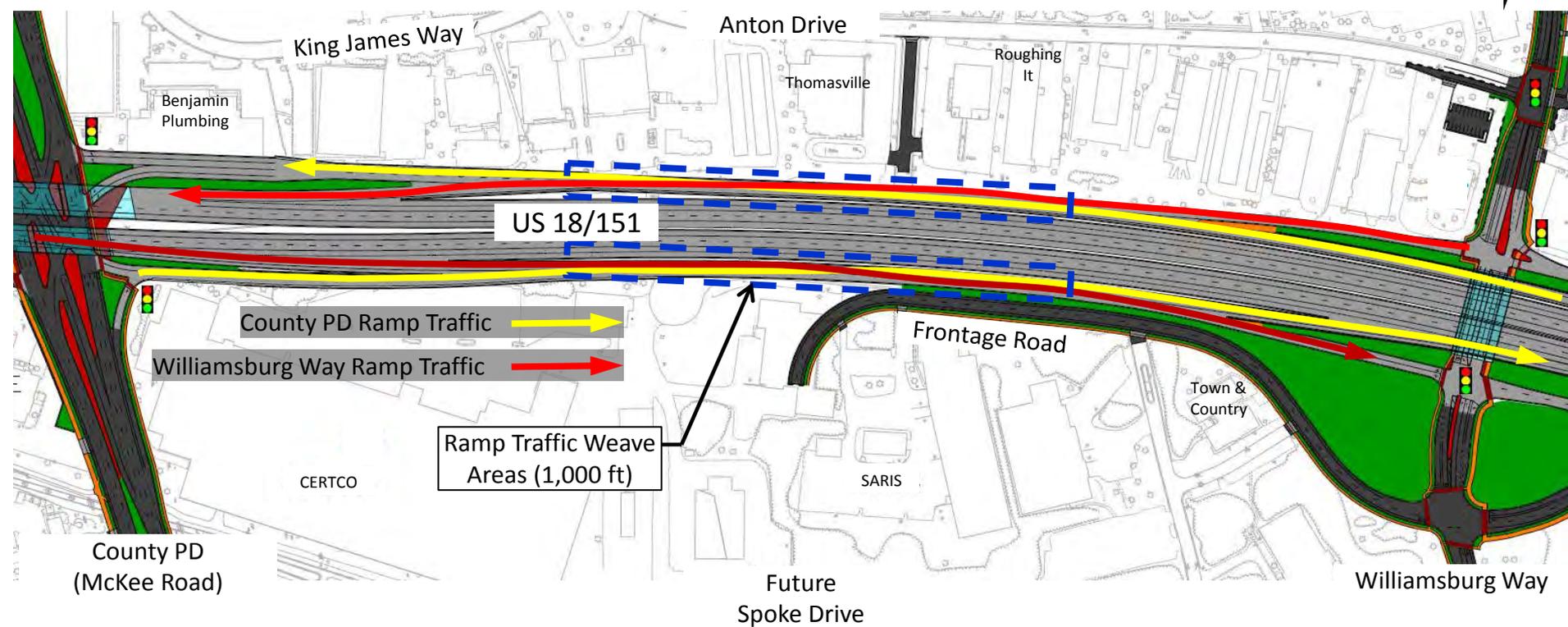
Ramp Configuration Between County PD and Williamsburg Way





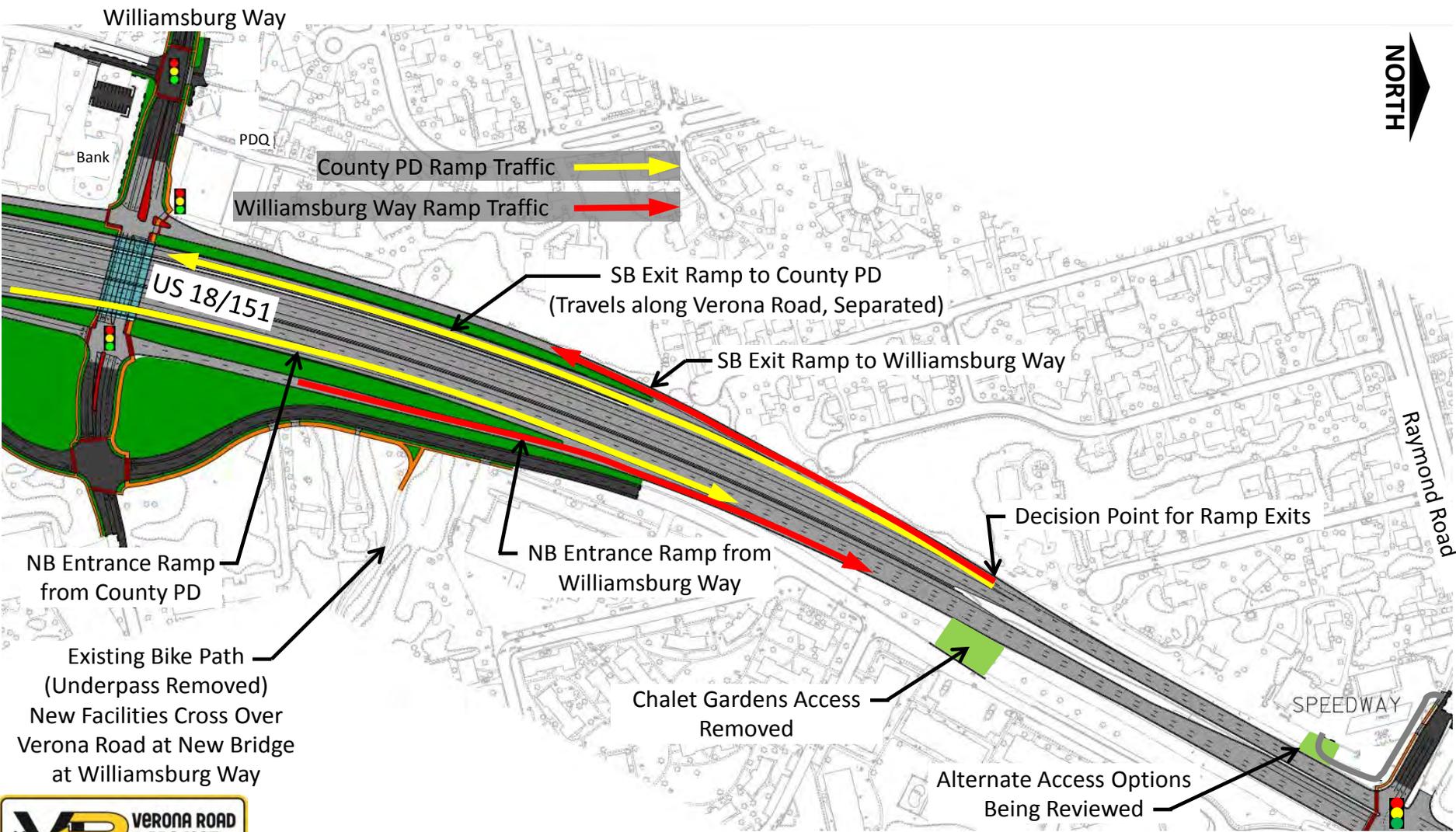
Stage 2 Features

Ramp Configuration Between County PD and Williamsburg Way



Stage 2 Features

Williamsburg Way Diamond Interchange





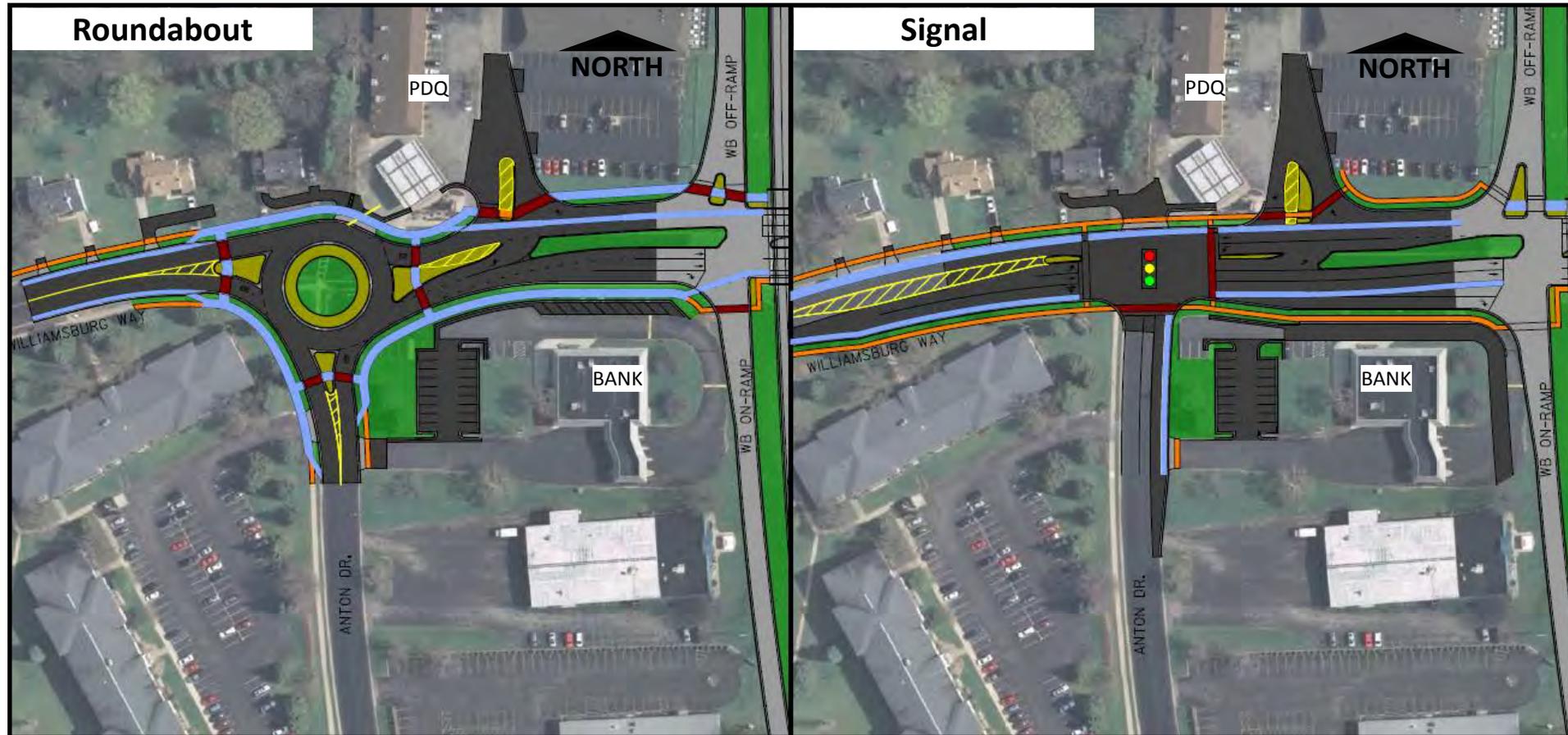
Stage 2 Features



Williamsburg Way/Anton Drive Alternatives

Roundabout

Signal





Stage 2 Features



County PD (McKee Road) Alternatives





Stage 2 Features



County PD (McKee Road) Alternatives

Fitchrona Road Extension Alt.

Through and Left Access Removed At Nesbitt/Kapec Right-In, Right-out Only

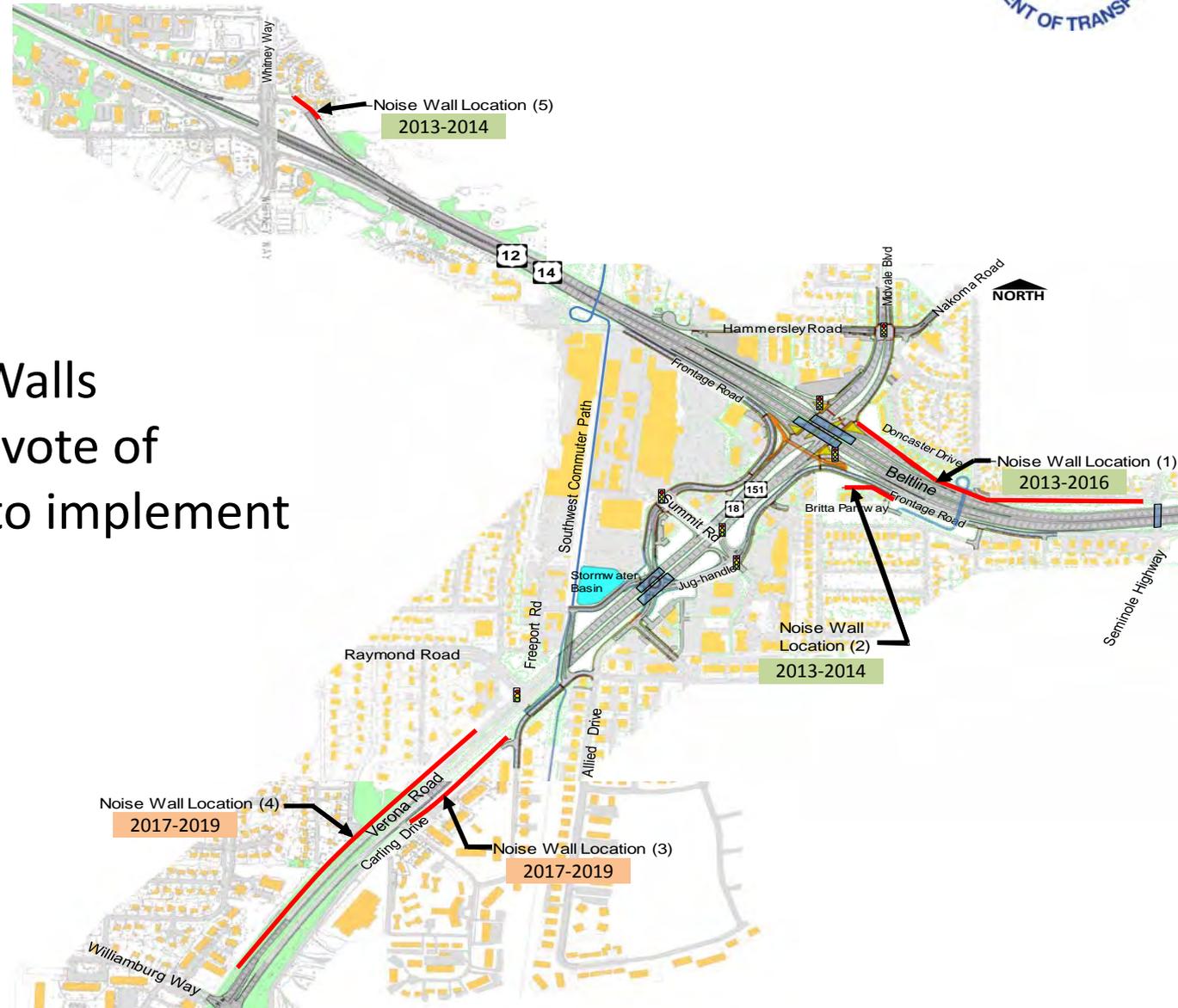
Pedestrian and Bike Facilities Provided along Fitchrona Road Extension





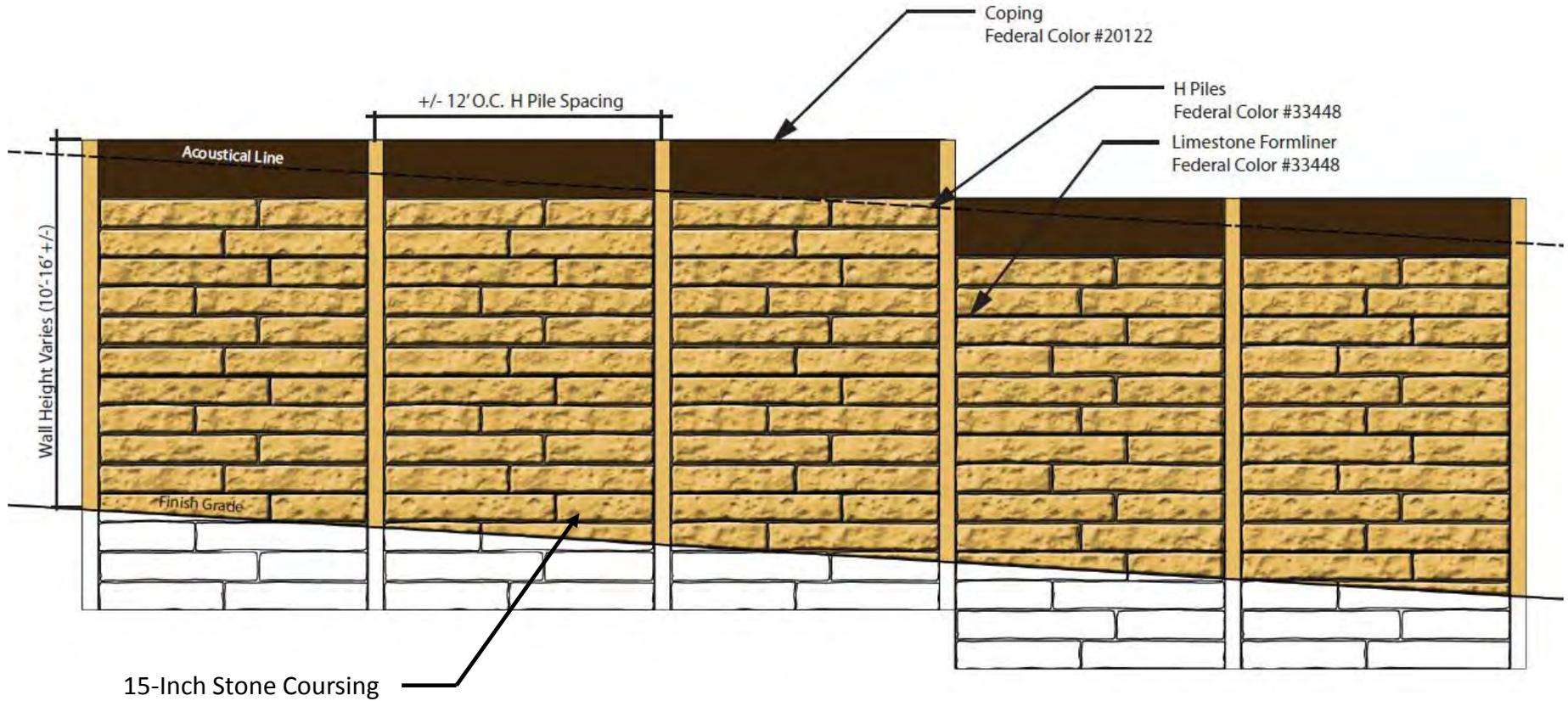
Noise Walls (Stages 1 and 2)

5 Noise Walls
received vote of
support to implement





Noise Wall Aesthetics





Maintaining Traffic Flow



- Traffic Diversion Routes – 8 outlying intersections being improved - High Priority to Success of Project
- Official Alternate Route established – potentially permanent
- Incident Management Plan (Increased Enforcement and Assistance in Work Zone)
- ITS features such as Digital Message Signs and Interchange Cameras being installed early in project to communicate real time information to users
- Public Outreach (Press Releases, Web Site, Weekly Updates)





Stakeholder Involvement



- **WisDOT Verona Road Team coordination with:**
 - Municipalities & Advisory Committees
 - General Public
 - Property Owners
 - Businesses & Organizations
 - Neighborhood Groups
 - Dane County Stakeholders Group discussing labor opportunities

- **Open Houses will be Quarterly in 2013 and 2014**
 - December 19, 2013
 - March 27, 2014
 - June 26, 2014
 - September 25, 2014
 - December 18, 2014

- **Extensive Public Communication Plan during construction focusing on:**
 - Continuous updates of traffic lane and ramp changes
 - Tourism/Madison Area Events (Badger Sporting Events)
 - Freight
 - Local Community access
 - Alternate routes



Getty Images





Anticipated Project Schedule



Stage 1 (2011 to 2016)

Design	2011 to 2014
Right of Way Acquisition	2011 to 2013
Construction	2013 to 2016

Stage 2 (2013 to 2019)

Design	2013 to 2016
Right of Way Acquisition	2015 to 2016
Construction	2017 to 2019





Project Contacts

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For more project information visit:

www.VeronaRoadProject.wi.gov

