

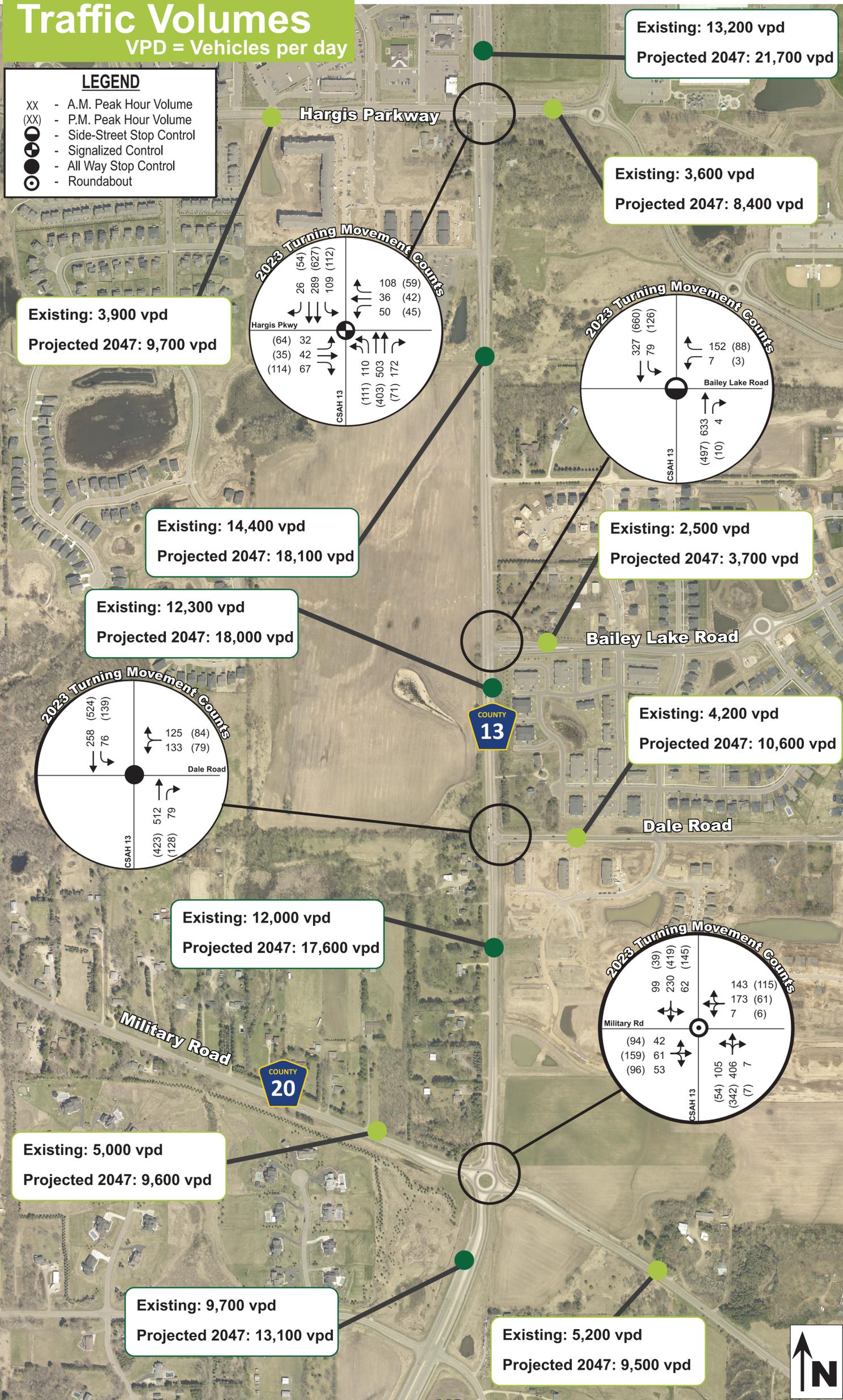
Traffic Data

Traffic Volumes

VPD = Vehicles per day

LEGEND

- XX - A.M. Peak Hour Volume
- (XX) - P.M. Peak Hour Volume
- ⊕ - Side-Street Stop Control
- ⊙ - Signalized Control
- ⊙ - All Way Stop Control
- ⊙ - Roundabout



Crash History* (2018-2022)

*The crash history below summarizes crashes within the study area from 2018 to 2022.

Intersection Crash Type Summary

- 4** Single Vehicle Run-Off-Road
- 1** Sideswipe-Passing Crashes
- 6** Rear End Crashes
- 1** Front to Front Crashes
- 5** Left Turn Crashes
- 9** Angle Crashes
- 1** Pedestrian Crashes

Crash Locations

- 16** Hargis Pkwy & Highway 13
- 1** Bailey Lake Rd & Highway 13
- 6** Dale Rd & Highway 13
- 6** Military Rd & Highway 13
- 2** Along Highway 13 not at an intersection

Project Goals

Washington County, in partnership with the City of Woodbury, are in the early design phase for an improvement project along County Highway 13 (Radio Drive) from County Highway 20 (Military Road) to Hargis Parkway.

The project goals are:

-  Address existing and future capacity needs by expanding the two-lane undivided highway to a four-lane divided highway
-  Improve operations and safety along the corridor and at intersections for all users (analyze traffic signal vs roundabout at Radio Drive/Dale Road)
-  Construct multi-use trails separate from the roadway
-  Manage and treat stormwater runoff
-  Minimize impacts to private property and to the natural environment
-  Integrate improvements with other planned projects

Study Area



 Study Area

 Study Intersections



Corridor Considerations

The project team is considering a number of design elements for County Highway 13. We want to know which of these design elements you would like to see investigated with the project and if we missed others that should be considered. Place a dot to identify each element **you would like to see investigated** or note where you would like to see the design element along Radio Drive!

Traffic signals



Roundabouts



Raised medians



4-lane divided roadway with shoulders



Multi-use trails



Streetscaping (medians/boulevards)



Stormwater treatment basin



Other? *Write your ideas below!*

Frequently Asked Questions

Q. Will the speed limit change?

Speed limits on county roads are determined by Minnesota state laws and the Commissioner of Transportation, not by city or county officials.

- Drivers choose speeds based on their available sightlines and abilities to react to potential hazards.
- Posting a higher or lower speed limit has not been shown to significantly affect driving speeds in areas where it has been tested.
- Changes or improvements to infrastructure have been shown to have a greater impact on safety, and will be studied for the corridor to improve conditions for pedestrians and bicyclists.

It is standard Washington County practice to request a new speed study after any major project is complete to ensure that the posted speed limit is appropriate for the new conditions.

Q. Will private property be affected?

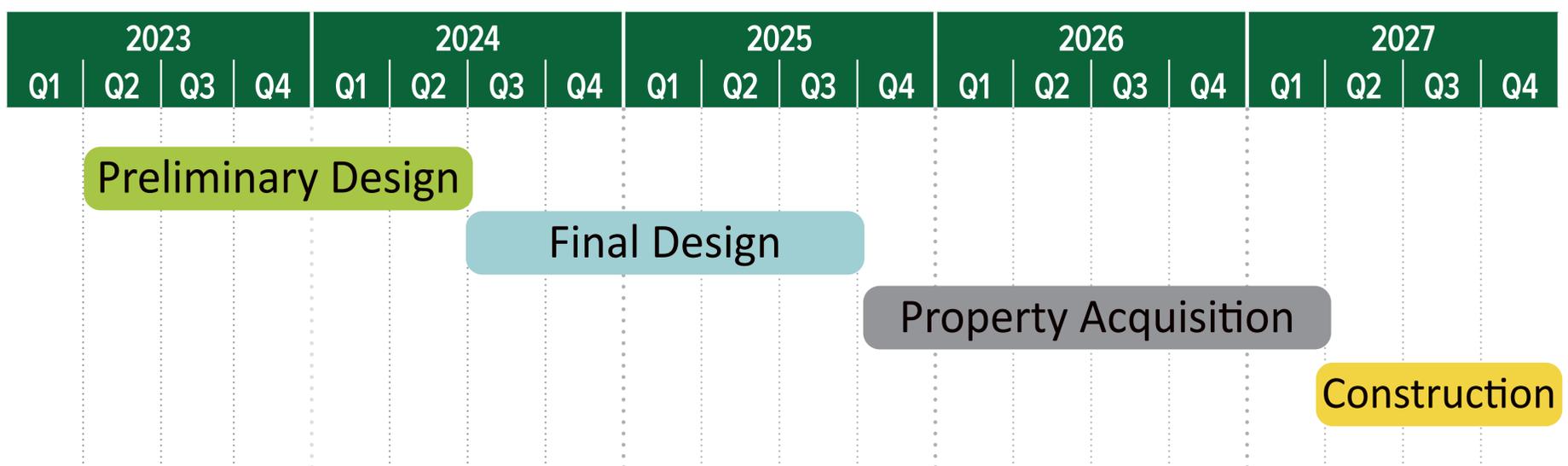
The County will be working to limit property impacts. Some of the improvements may require the County to purchase temporary or permanent easements. Once construction limits are determined and if easements are required on your property, County Staff will contact you.

Q. What streetscape and landscape elements will be included in the project?

The project team will be reviewing street lighting needs and landscaping opportunities along the corridor throughout the design process.

Q. When will construction begin?

Construction on Radio Drive (County Highway 13) is scheduled for the 2027 construction season. Final design of the roadway will begin in 2024 and conclude in 2025.



Q. How do I stay up to date on this project?

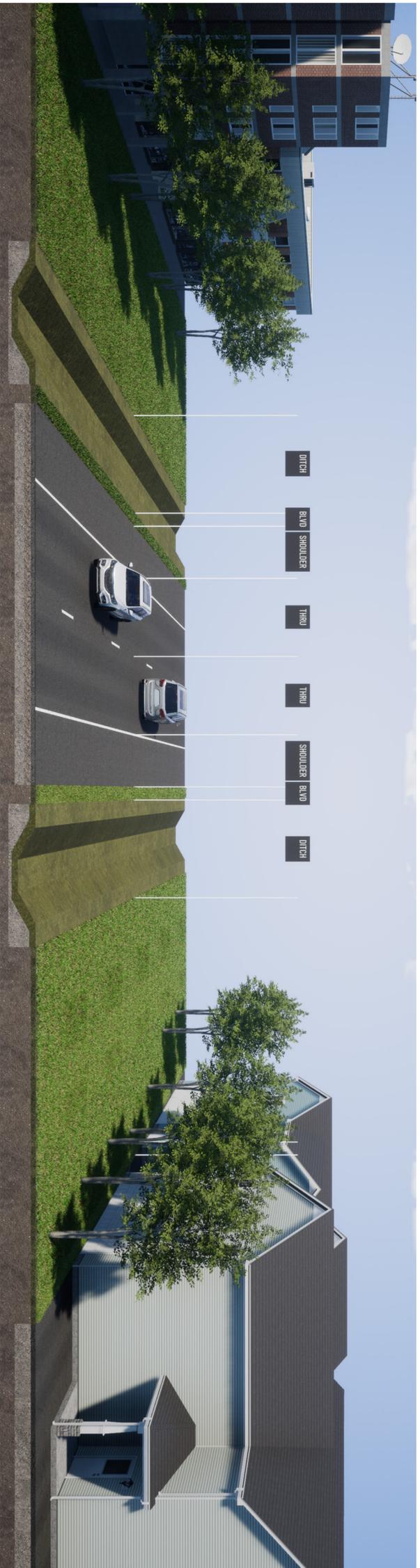
Visit the project website for more information and look out for future mailings and updates.

<https://www.co.washington.mn.us/radiodrive>

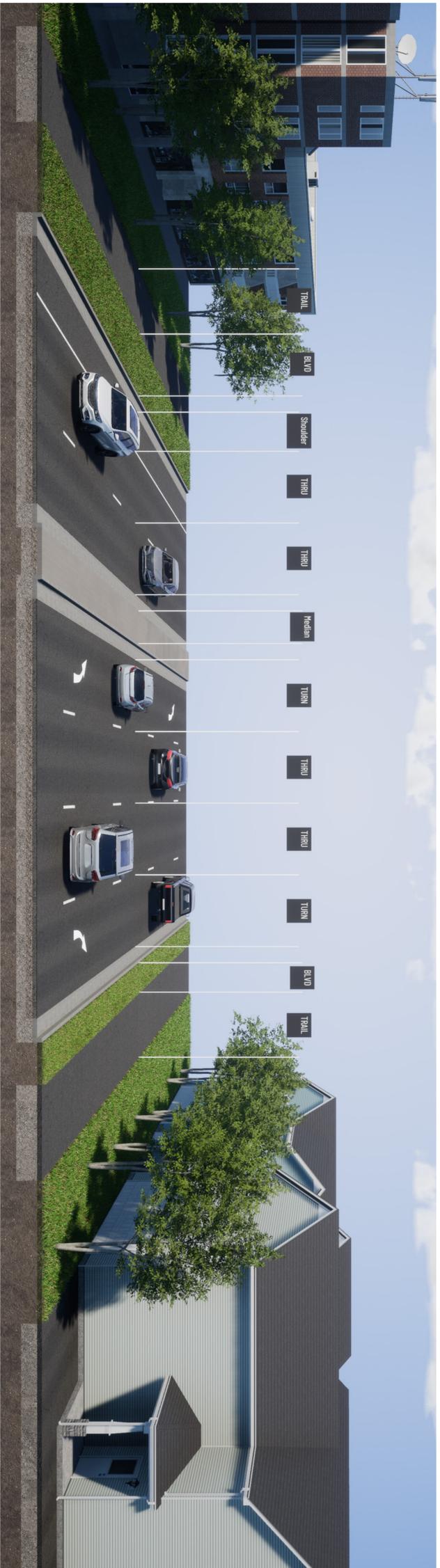
Scan here
for more
information



Typical Sections



Existing Rural Typical Section - Radio Drive from Hargis Parkway to Military Road



Typical 4-Lane Divided Highway

Project Schedule

