

March 2024 Public Comment Opportunity
Draft Regionally Significant for Air Quality Project Details

**Van Dorn Street (VA 613) at Franconia
Road (VA 644) Interchange
Improvements**

CE3275

PROJECT DESCRIPTION

Title VA 613 Van Dorn Interchange at VA 644 Franconia Road

Project ID CE3275

Lead Agency Virginia Department of Transportation



PROJECT INFORMATION

Route/Facility Name VA 613/South Van Dorn Street

From at Franconia Road

To South Van Dorn Street (613) at Franconia Road (644)

Primary Project Type Road - Interchange improvements

County Fairfax

Municipality

Accommodations Included

Complete Street Advance Not Applicable

Primary Contact Caijun Luo

Contact Email Caijun.Luo@FairfaxCounty.gov

Project Information URL N/A

Project Description The study recommended constructing a grade-separated interchange at the intersection of South Van Dorn Street and Franconia Road. The project would include pedestrian and bicycle facilities.

SCHEDULE AND FUNDING INFORMATION

Estimated Project Completion Date 2035

Current Implementation Status -

Total Project Cost \$173,000,000.00

CONFORMITY INFORMATION

Con Id	Improvement Type	Location Type	Facility	From	To	Projected Complete
63	Construct	Interchange	VA 613/Van Dorn Interchange	VA 644 Franconia Road		2035

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ENVIRONMENTAL REVIEW INFORMATION

Environmental Document Type -

Environmental Review Status -

- This project has been identified for the following potential environmental mitigation activities.
Air Quality, Energy

REGIONAL POLICY QUESTION RESPONSES

- 32a. This project promotes non-auto travel or can be expected to reduce VMT in the region.
- 32b. Please identify all travel mode options that this project promotes, enhances, or supports.
- **Carpool/HOV**
 - **Express/Commuter Bus**
 - **Local Bus**
 - **Metrobus**
 - **Single Driver**
33. This project improves accessibility for historically transportation-disadvantaged individuals (i.e., persons with disabilities, low-incomes, and/or limited English proficiency)
- 34a. This project is physically located in an Equity Emphasis Area (EEA)
- 34b. Please provide additional written information that describes how this project further supports or advances equity as described by the TPB July 2020 resolution.
This project may benefit low income/minority populations, but it's not in or near an Equity Emphasis Area. Fairfax County's One Fairfax Policy embraces its growing diverse population and recognizes it as a tremendous asset but also knows that racial and social inequities still exist. This project will further develop the County's multi-modal transportation system that
- 35a. This project begins or ends in an Activity Center.
- 35b. This project connects two or more Activity Centers.
- 35c. This project promotes non-auto travel within one or more Activity Centers.
- 35d. This project connects an Equity Emphasis Area to an Activity Center.

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36. This project contributes to enhanced system maintenance or preservation.
37. This project is primarily designed to reduce travel time on highways and/or transit without building new capacity (e.g., ITS, bus priority treatments, etc.).
38. This project expected to significantly reduce fatalities or injuries among motorists, transit users, pedestrians, and/or bicyclists.
39. This project is expected to contribute to reductions in emissions of criteria pollutants, specifically, to attainment of ozone levels consistent with the National Ambient Air Quality Standard (NAAQS).
- 40a. This project is expected to contribute to reductions in emissions of greenhouse gases by 50% below 2005 levels by 2030.
- 40b. If the answer to question 40a. regarding contributing to greenhouse gas emission reductions was yes, then how is this project anticipated to reduce emissions?
41. This project enhances, supports, or promotes the following freight carrier modes.
-
42. This project enhances, supports, or promotes the following passenger carrier modes.
-
43. Please check each strategy that is implemented by this project.
-
- 44a. Please provide additional written information that describes how this project further supports or advances the TPB Strategies.
- 44b. Please provide additional written information that describes how this project further supports or advances other regional goals or needs.

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VISUALIZE
2050

45. Federal Planning Factors: This project supports the following planning factors (select all that apply)

- **Emphasize the preservation of the existing transportation system**
- **Enhance the integration and connectivity of the transportation system across and between modes for people and freight**
- **Increase accessibility and mobility of freight**
- **Increase accessibility and mobility of people**
- **Increase the safety of the transportation system for all motorized and non-motorized users**
- **Promote efficient system management and operation**
- **Protect and enhance the environment promote energy conservation improve the quality of life and promote consistency between transportation improvements and State and local planned growth and economic development patterns**
- **Support the economic vitality of the metropolitan area especially by enabling global competitiveness productivity and efficiency**