

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

US 50 Widening: Eastern City Limit of Fairfax to Arlington County Line

CE2182

PROJECT DESCRIPTION

Title	US 50 Improvements
Project ID	CE2182
Lead Agency	Virginia Department of Transportation



PROJECT INFORMATION

Route/Facility Name	US 50/Arlington Boulevard
From	Eastern City Limit City of Fairfax
To	Seven Corners interchange
Primary Project Type	Road - Add Capacity/Widening
County	Fairfax
Municipality	
Accommodations	Included
Complete Street Advance	Not Applicable
Primary Contact	Nanditha Paradkar
Contact Email	nanditha.paradkar@fairfaxcounty.gov
Project Information URL	
Project Description	Widen US 50 to 6 lanes from City of Fairfax to Seven Corners interchange including enhanced pedestrian and bicycle facilities and crossings.

SCHEDULE AND FUNDING INFORMATION

Estimated Project Completion Date	2040
Current Implementation Status	-
Total Project Cost	\$450,000,000.00

CONFORMITY INFORMATION

Con Id	Improvement Type	Location Type	Facility	From	To	Projected Complete
319	Widen		US 50	ECL City of Fairfax	Arlington County Line	2040

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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.

-

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.

- **Bicycling**
- **Local Bus**
- **Metrobus**
- **Single Driver**
- **Walking**

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 is in an Equity Emphasis Area and will improve connectivity and accessibility to several Activity Centers.

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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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**
- **Enhance travel and tourism**
- **Improve resiliency and reliability of the transportation system and reduce or mitigate stormwater impacts of surface transportation**
- **Increase accessibility and mobility of people**
- **Increase the ability of the transportation system to support homeland security and to safeguard the personal security of all motorized and non-motorized users**
- **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**