

VISUALIZE 2050

National Capital Region Transportation Plan

Draft Regionally Significant for Air Quality Project Details

Wellington Road (VA 674) Widening: Rixlew Lane (VA 668) to University Boulevard

CE3695, CE2145

(Draft 4-3-24)

PROJECT DESCRIPTION

Title	Widen Wellington Road from Rixlew to University Boulevard
Project ID	CE2145
Lead Agency	Virginia Department of Transportation



PROJECT INFORMATION

Route/Facility Name	VA 674/Wellington Road
From	Rixlew Lane
To	University Boulevard
Primary Project Type	Road - Add Capacity/Widening
County	Prince William
Municipality	
Accommodations	Included
Complete Street Advance	Advances Goals
Primary Contact	Ricardo Canizales
Contact Email	rcanizales@pwcgov.org
Project Information URL	
Project Description	This project will widen Wellington Road (VA 674) into a four lane facility between Rixlew Lane (VA 668) and Prince William Parkway (Route 294) and a six lane facility between Route 294 to Devlin Road (VA6 21).

SCHEDULE AND FUNDING INFORMATION

Estimated Project Completion Date	2045
Current Implementation Status	No Project Activity
Total Project Cost	\$110,000,000.00

PROJECT DESCRIPTION

Title Widen Wellington Road from Rixlew to University Boulevard

Project ID CE2145

Lead Agency Virginia Department of Transportation



CONFORMITY INFORMATION

Con Id	Improvement Type	Location Type	Facility	From	To	Projected Complete
338	Widen	Road Segment	VA 674/Wellington Road	Rixlew Lane	Prince William Parkway	2045

Con Id	Improvement Type	Location Type	Facility	From	To	Projected Complete
646	Widen	Road Segment	VA 674/Wellington Road	Prince William Parkway	Devlin Road	2045

ENVIRONMENTAL REVIEW INFORMATION

Environmental Document Type Draft Environmental Assessment

Environmental Review Status Proposed for preparation

- This project has been identified for the following potential environmental mitigation activities.
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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**
 - **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)

PROJECT DESCRIPTION

Title Widen Wellington Road from Rixlew to University Boulevard

Project ID CE2145

Lead Agency Virginia Department of Transportation



- 34b. Please provide additional written information that describes how this project further supports or advances equity as described by the TPB July 2020 resolution.
Project borders an EEA and will enhance access between EEA and Innovation Activity Center.
- 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.
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.
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43. Please check each strategy that is implemented by this project.
- **Bring jobs and housing closer together by focusing growth and adding housing units in Activity Centers and near High-Capacity Transit stations.**
- 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.
45. Federal Planning Factors: This project supports the following planning factors (select all that apply)
- **Emphasize the preservation of the existing transportation system**
 - **Increase accessibility and mobility of people**
 - **Increase the safety of the transportation system for all motorized and non-motorized users**

PROJECT DESCRIPTION

Title Widen Wellington Road from University to Devlin

Project ID CE3695

Lead Agency Virginia Department of Transportation

VISUALIZE
2050

PROJECT INFORMATION

Route/Facility Name VA 674/Wellington Road

From University Boulevard

To Devlin Road

Primary Project Type Road - Add Capacity/Widening

County Prince William

Municipality

Accommodations Included

Complete Street Advance Advances Goals

Primary Contact Ricardo Canizales

Contact Email rcanizales@pwcgov.org

Project Information URL

Project Description This project will widen Wellington Road into a six lane facility from Devlin Road to University Boulevard.

SCHEDULE AND FUNDING INFORMATION

Estimated Project Completion Date 2045

Current Implementation Status No Project Activity

Total Project Cost \$70,000,000.00

CONFORMITY INFORMATION

Con Id	Improvement Type	Location Type	Facility	From	To	Projected Complete
998	Widen	Road Segment	VA 674/Wellington	University Blvd	Devlin Road	2045

PROJECT DESCRIPTION

Title Widen Wellington Road from University to Devlin

Project ID CE3695

Lead Agency Virginia Department of Transportation



ENVIRONMENTAL REVIEW INFORMATION

Environmental Document Type Draft Environmental Assessment

Environmental Review Status Proposed for preparation

- 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**
- **Carpool/HOV**
- **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.

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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.

36. This project contributes to enhanced system maintenance or preservation.

PROJECT DESCRIPTION

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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.

• **Bring jobs and housing closer together by focusing growth and adding housing units in Activity Centers and near High-Capacity Transit stations.**
- 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.
45. Federal Planning Factors: This project supports the following planning factors (select all that apply)

PROJECT DESCRIPTION

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- 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
- 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