# 1-495 TOLL LANES

## From the American Legion Bridge to the Woodrow Wilson Bridge

### **Basic Project Information**







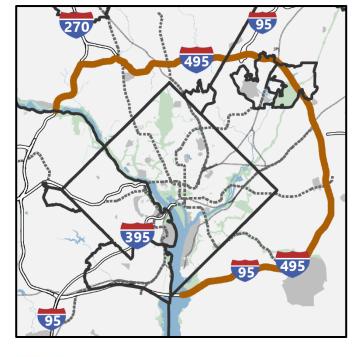
TRANSIT



BICYCLE OR PEDESTRIAN

#### NOW AVAILABLE FOR COMMENT

December 14, 2017-January 13, 2018
See reverse for details, or visit www.mwcog.org/TPBcomment.



### **Project Description**

The I-495 component of MDOT's "Traffic Relief Plan" project will add two new managed toll lanes in each direction along the Capital Beltway between the Virginia end of the American Legion Bridge to the Maryland end of the Woodrow Wilson Bridge.

\*Actual completion year will depend on awarded contract. For air quality conformity modeling purposes, the completion date is presumed to be 2025.



This project has been reviewed at the local, state, and/or subregional levels and is included in the following approved plans:

- 2009 Prince George's County Master Plan of Transportation (MPO

See official Visualize 2045 Project Description Form for more information about this project.



**Goal 1:** Provide a Range of Transportation Options



Goal 2: Promote Dynamic Activity Centers



**Goal 3:** Ensure System Maintenance, Preservation, and Safety



**Goal 4:** Maximize Operational Effectiveness and Safety



**Goal 5:** Protect and Enhance the Natural Environment



**Goal 6:** Support Interregional and International Travel and Commerce

See reverse side for more information about how this project advances regional goals and addresses certain federal planning requirements.



# **I-495 TOLL LANES**

# How this project supports or advances goals in the Regional Transportation Priorities Plan

New toll lanes on the entire 42-mile length of Maryland's Capital Beltway will dramatically expand transportation choices (Goal 1) in the region by adding dynamically managed lanes to ensure free-flowing travel for drivers and for express bus services. Along with the I-270 Toll Lanes, this project significantly expands the region's network of recent and forthcoming priced-lane projects. The project will connect numerous Activity Centers (Goal 2), the region's focal points for economic growth.



#### **Goal 1:** Provide a Range of Transportation Options

Provides, enhances, supports, or promotes the following travel mode options:

Single Driver (SOV) 
Carpool/HOV 
Metrorail 
Commuter Rail

Streetcar/Light Rail 
BRT 
Express/Commuter Bus 
Metrobus 
Local Bus

Bicycling 
Walking 
Other

Improves accessibility for historically transportation-disadvantaged individuals (i.e., persons with disabilities, low incomes, and/or limited English proficiency)



#### **Goal 2: Promote Dynamic Activity Centers**

■ Begins or ends in an Activity Center

□ Connects two or more Activity Centers

☐ Promotes non-auto travel within one or more Activity Centers



#### **Goal 3:** Ensure System Maintenance, Preservation, and Safety

□ Contributes to enhanced system maintenance, preservation, or safety



#### Goal 4: Maximize Operational Effectiveness and Safety

☐ Reduces travel time on highways and/or transit without building new capacity (e.g., ITS, bus priority treatments, etc.)

☑ Enhances safety for motorists, transit users, pedestrians, and/or bicyclists



#### Goal 5: Protect and Enhance the Natural Environment

Expected to contribute to reductions in emissions of:

Criteria Pollutants (N0x, V0Cs, PM2.5) Greenhouse Gases



#### Goal 6: Support Interregional and International Travel and Commerce

Enhances, supports, or promotes the following freight carrier modes:

□ Long-haul Truck □ Local Delivery □ Rail □ Air

Enhances, supports, or promotes the following passenger carrier modes:

☐ Air ☐ Amtrak Intercity Passenger Rail ☒ Intercity Bus

#### Comment on this project or on Visualize 2045

**December 14, 2017-January 13, 2018** Comment on the projects before they are included in the federally required Air Quality Conformity Analysis

**September 13-October 13, 2018** Comment on projects and any other aspect of the draft Visualize 2045 plan before final TPB adoption.

Visualize2045.org | tpbcomment@mwcog.org | (202) 962-3262 777 North Capitol St. NE, Suite 300, Washington, DC 20002

# Addressing Federal Planning Factors

This project addresses the following federal planning factors designed to guide development of Visualize 2045:

- Support Economic Vitality
- □ Increase Safety for All Users
- Support Homeland and Personal Security
- ☑ Increase Accessibility and Mobility of People and/or Freight
- □ Protect and Enhance the Environment
- □ Enhance Integration and Connectivity
- □ Promote Efficient System Management and Operation
- ☐ Emphasize System Preservation

### Consideration of Alternatives to Adding SOV Capacity

The agency or agencies submitting this project considered the following congestion-mitigation measures before proposing to significantly increase capacity for single-occupant vehicles (SOVs):

- ☑ Traffic operational improvements
- ☑ Public transportation improvements
- ☑Intelligent Transportation Systems (ITS) technologies
- □ Other congestion management strategies
- ☐ Not applicable This project does not increase SOV capacity or is exempt from consideration of alternatives.
- ☐ Not yet Available Agencies have until March, 2018 to complete the required Congestion Management Documentation.

See the Congestion Management

Documentation form for more information.

Information about how projects advance regional goals and address federal planning requirements is self-reported by the agencies submitting projects for inclusion in Visualize 2045.

The information on this form was last updated on December 14, 2017.



