



Transform 66 Multimodal Project

Presentation to the Commonwealth
Transportation Board

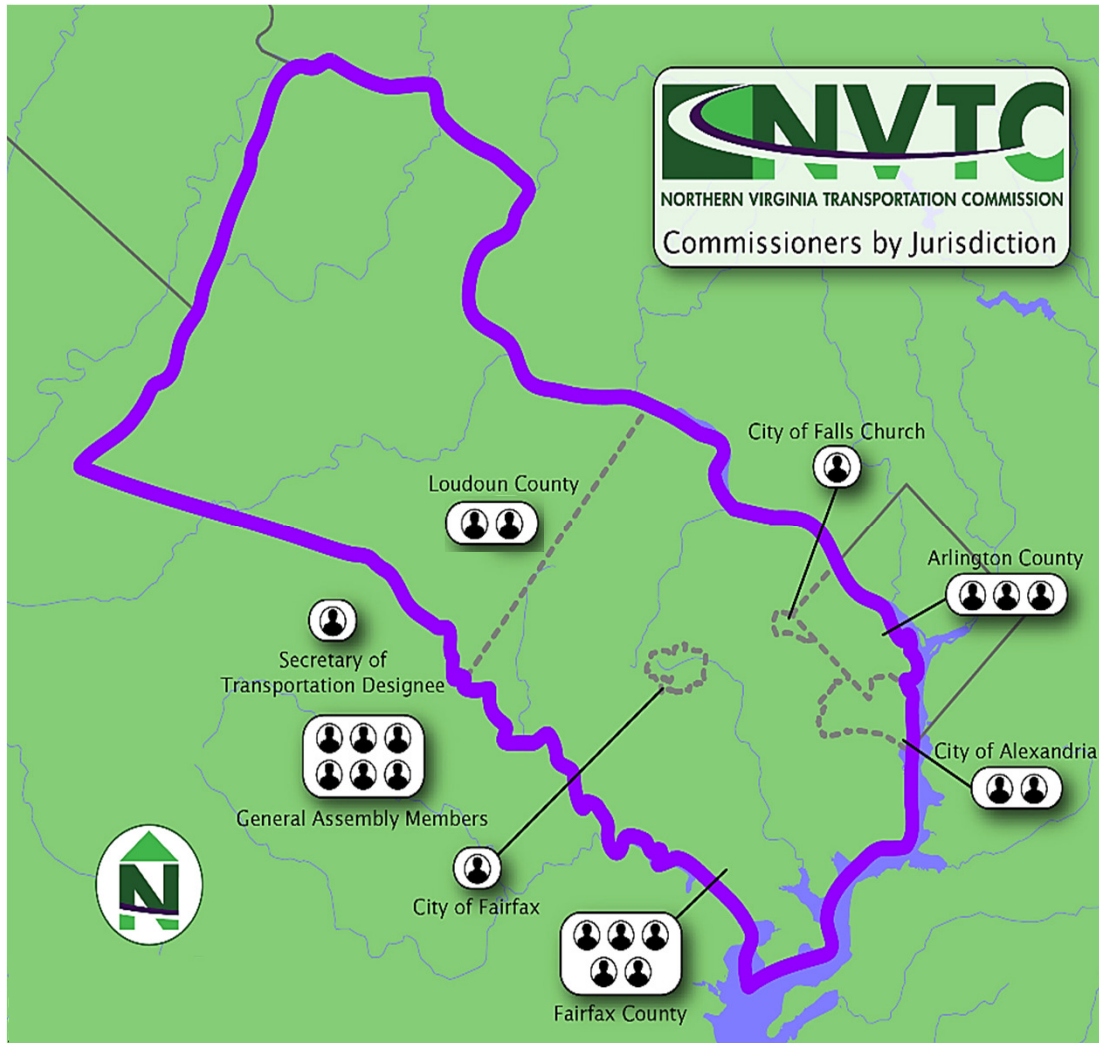
July 28, 2016

The Transform 66 Multimodal Project is done in conjunction with:



Investing in Multimodal Solutions

NVTC: Northern Virginia Transportation Commission

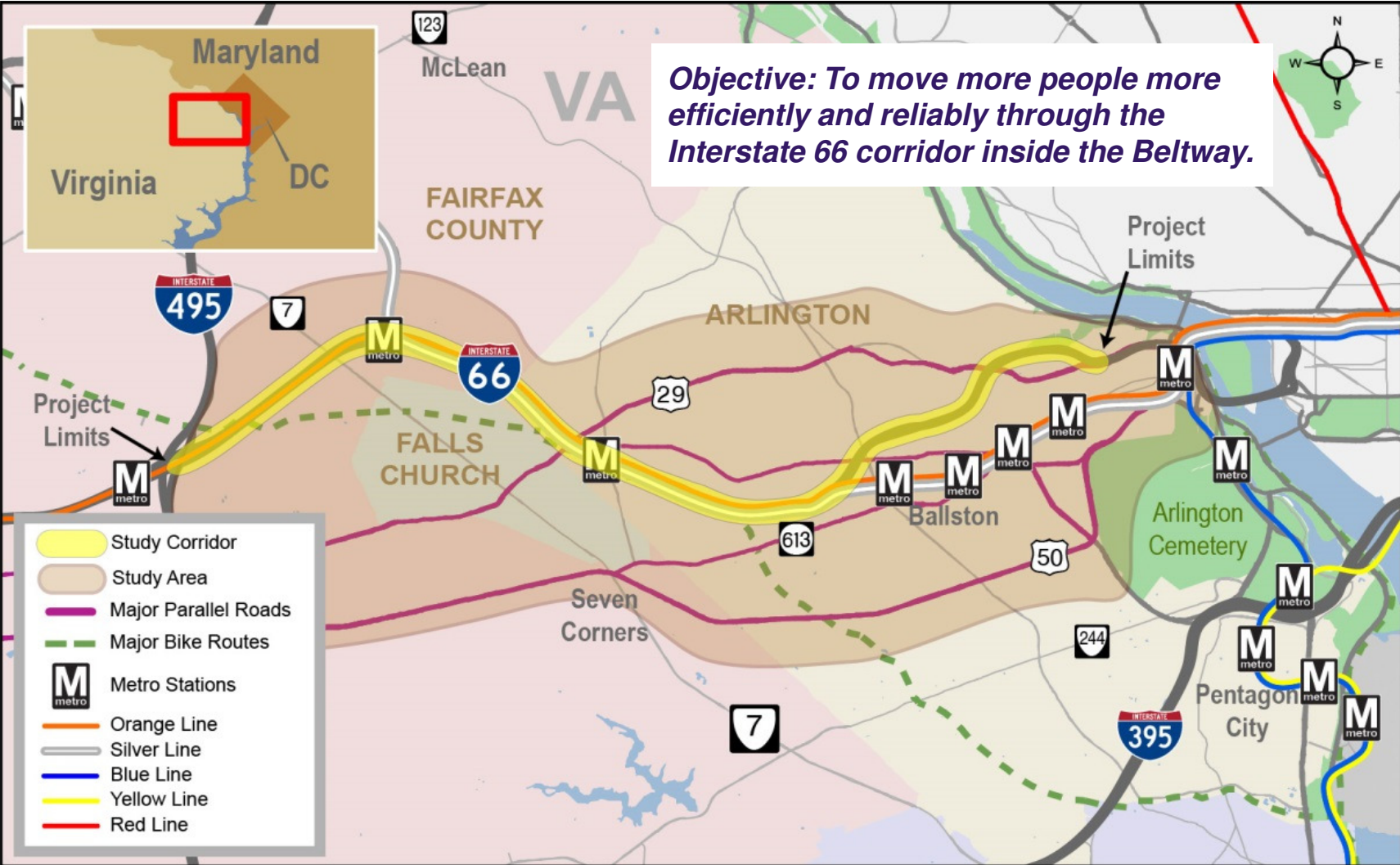


NVTC Jurisdictions:

- Loudoun County
- Arlington County
- Fairfax County
- City of Alexandria
- City of Fairfax
- City of Falls Church

All of NVTC's jurisdictions are members of the Washington Metropolitan Area Transit Zone established by the WMATA Compact.

The Transform 66 Inside the Beltway Project



Transform 66 Inside the Beltway Partnership

- 40-year agreement between the Commonwealth and Northern Virginia Transportation Commission signed December 2015
- Initial program to provide new transportation choices for when tolling starts

NVTC will:

Plan and select multimodal improvements

Issue grants to and coordinate with agencies to ensure efficient delivery of selected projects

Monitor effectiveness of projects

VDOT will:

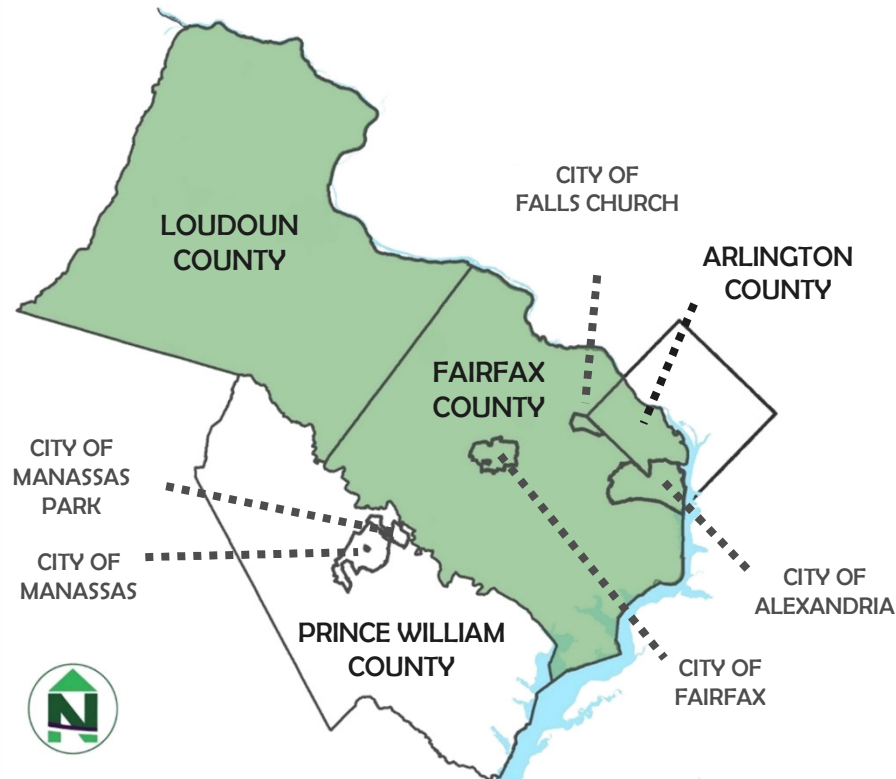
Widen I-66 eastbound between exits 67 and 71

Manage the design, construction, maintenance, and operations of I-66 Inside the Beltway tolls

Multimodal Project Requirements

- Benefit the toll payers of I-66 Inside the Beltway
- Legally eligible (location, type, applicant)
- Meet one or more of the Transform 66 Improvement Goals
 - ✓ Move more people
 - ✓ Enhance transportation connectivity
 - ✓ Improve transit service
 - ✓ Reduce roadway congestion
 - ✓ Increase travel options

Eligible Applicants



- Virginia Planning District 8 jurisdictions
- Agencies providing public transportation within those jurisdictions

Eligible Component Types

New or enhanced **local and commuter bus service**, including capital and operating expenses

Vanpool, and formal and informal carpooling programs and assistance

Capital improvements for **Washington Metropolitan Area Transit Authority rail and bus service**, including capital and operating expenses

Park and ride lot(s) and access or improved access thereto

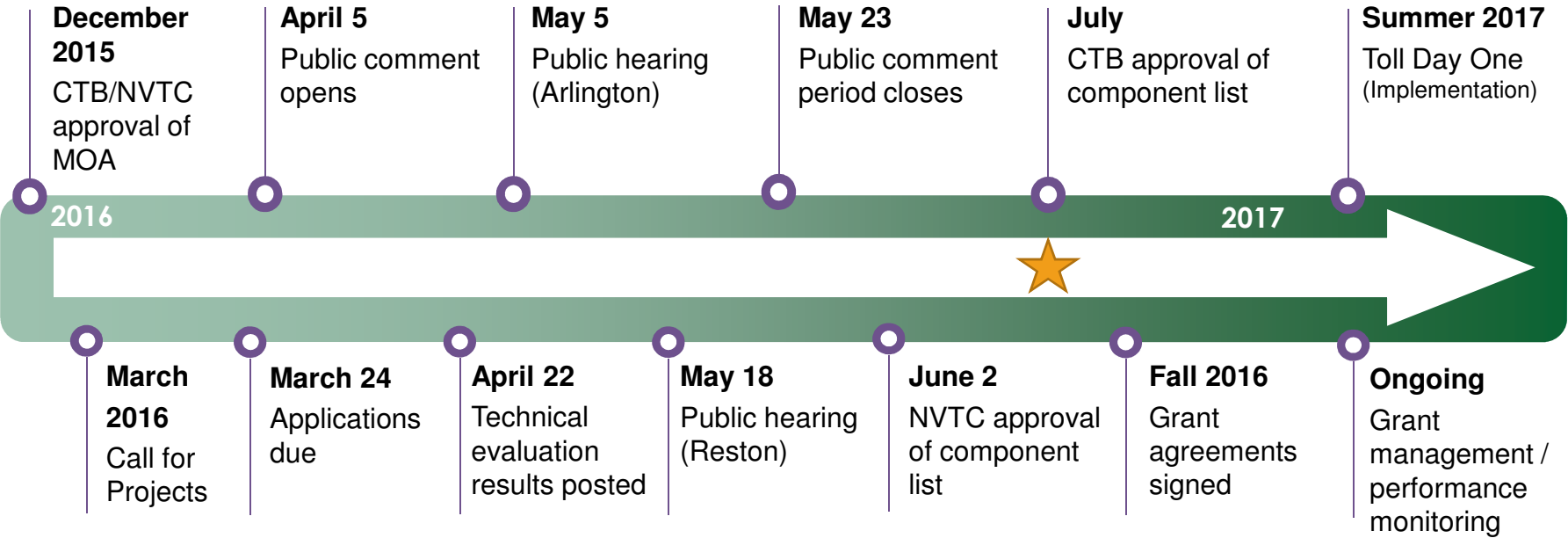
Roadway improvements to address impacts from the dynamic tolling of the Facility on roadways in the Corridor

Roadway operational improvements in the Corridor

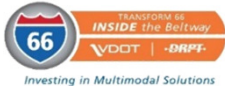
Transportation Systems Management and Operations as defined in 23 U.S.C. § 101(a)(30).

Projects identified in previous studies (VDOT's June 2012/August 2013 Reports on I-66 Inside the Beltway, DRPT's 2009 Transportation Demand Management/Transit Report)

Timeline



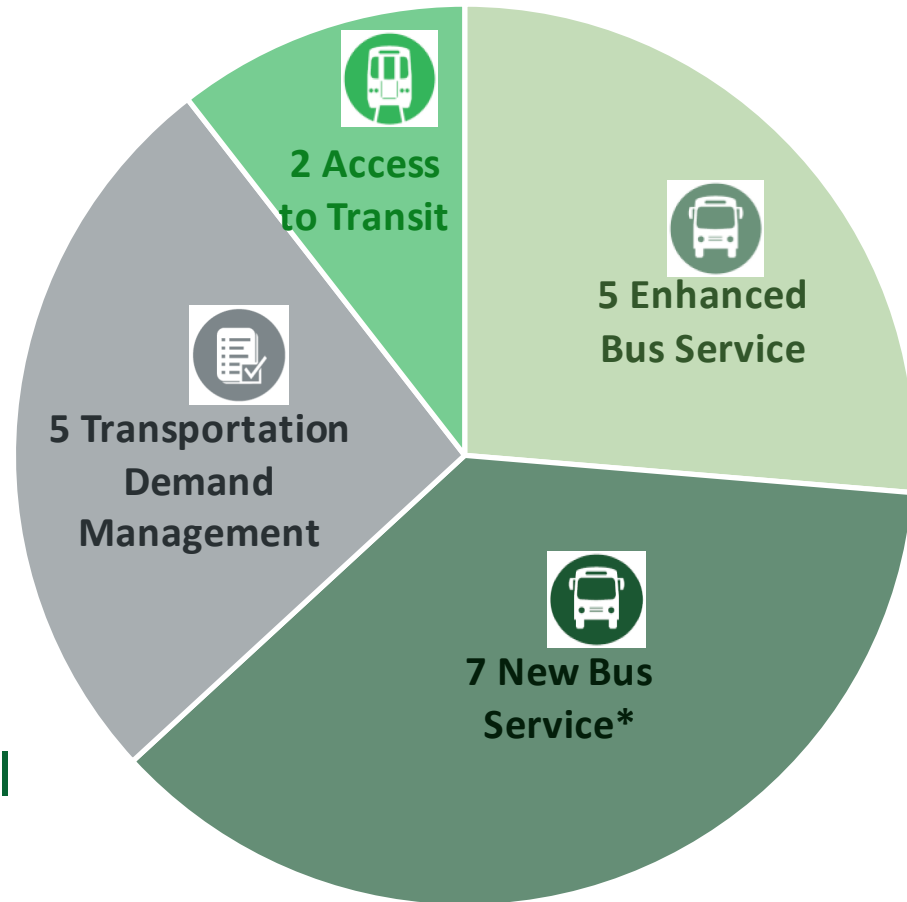
Transform 66 Multimodal Project



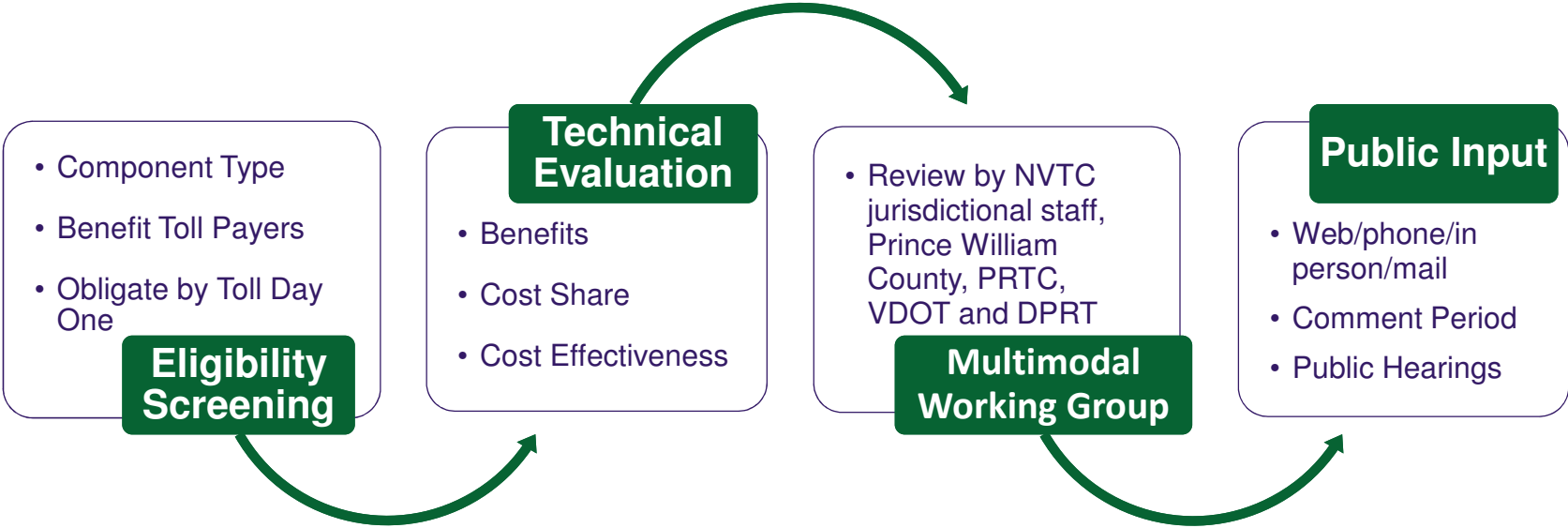
Applications for \$10 M Initial Multimodal Project

- 19 applications from:
 - Arlington County
 - City of Alexandria
 - Fairfax County
 - City of Falls Church
 - Loudoun County
 - Potomac and Rappahannock Transportation Commission
- \$42.7 million in requests
- 13 components ready by toll day one

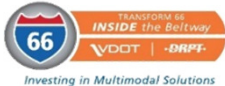
Applications Received



Multimodal Component Selection Process



Transform 66 Multimodal Project



Initial Multimodal Package: NVTC-Approved Component List

Approved Component	Applicant	Total Funding Request
Fairfax Connector Express Service from Government Center to State Department/Foggy Bottom	Fairfax	\$3,336,836
Loudoun County Stone Ridge Enhanced Transit	Loudoun	\$1,940,939
PRTC Gainesville to Pentagon Commuter Service	PRTC	\$887,900
Peak Period Service Expansion to Metrobus Route 2A Washington Blvd-Dunn Loring	Arlington	\$1,000,000
ART Bus Route 55 Peak Period Service Expansion	Arlington	\$450,000
Bus Stop Consolidation and Accessibility Improvements Lee Highway and Washington Blvd	Arlington	\$462,000
Expanded Transit Access through Capital Bikeshare	Falls Church	\$500,000
Multimodal Real-Time Transportation Information Screens	Arlington	\$250,000
Loudoun County Transportation Demand Management Transit Subsidy	Loudoun	\$623,000
Arlington County Expanded TDM Outreach to the I-66 Corridor	Arlington	\$350,000
Total		\$9,800,675



Transform 66 Multimodal Project



Initial Multimodal Package: Collective Benefits

- ✓ **Moves as many as 5,000 people daily** through the corridor in the morning peak period within the first year of operation
- ✓ Provides much-needed **relief to the busy I-66/Orange/Silver Line Corridor**
- ✓ **Connects 20 activity centers** across Northern Virginia and the District of Columbia
- ✓ **Provides three new bus routes** and increase service on two existing routes
- ✓ **Allows the corridor to operate more efficiently** by providing traveler information and transportation demand management services.

Initial Multimodal Package: Summary

- Approved by NVTC, a local body of local officials, members of General Assembly, and the Commonwealth
- Meets the requirements of the MOA and
 - ✓ moves people through the I-66 corridor
 - ✓ benefits tolls payers of I-66 inside the Beltway
 - ✓ is cost effective
 - ✓ will be ready by toll-day one
- Selected through an NVTC-approved process (eligibility screening, technical evaluation, jurisdictional input and public comment)
- Needs CTB approval to put in place by Toll Day One

Next Steps

- CTB Approval of Initial Multimodal Project
- NVTC Implementation of Grant Agreements
- Ongoing NVTC grant administration and performance monitoring
- Annual Report to CTB on selected components