

# Fiscal Year 2018 Call for Projects

Regional Public Transportation Subcommittee 24 April 2018

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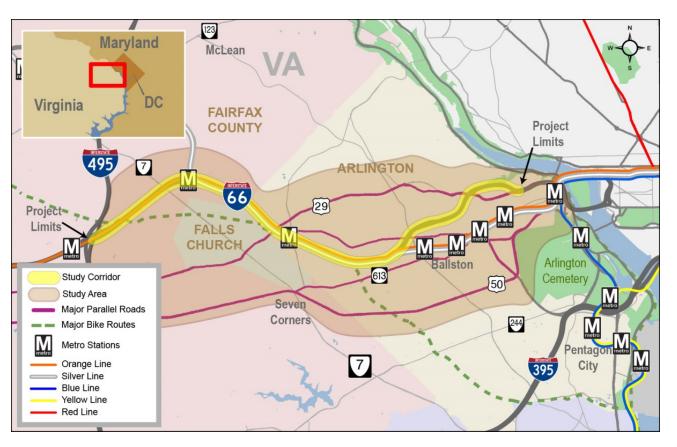




#### Program Overview

The I-66 Commuter Choice Program uses toll revenues from I-66 Inside the Beltway to fund multimodal transportation projects that improve travel on the corridor.









## Transform 66 Inside the Beltway Partnership

40-year agreement between the Commonwealth and NVTC

#### **NVTC's Role:**

- Establish a selection process
- Plan and select multimodal improvements
- Issue grants to and coordinate with agencies to ensure efficient delivery of selected projects
- Monitor effectiveness of projects
- Provide annual reports to the CTB
- Provide information to the public concerning the projects

#### **VDOT's Role:**

- Widen I-66 eastbound between exits 67 and 71
- Manage the design, construction, maintenance, and operations of I-66 Inside the Beltway toll facilities





Virginia Planning

Agencies providing

jurisdictions (VRE,

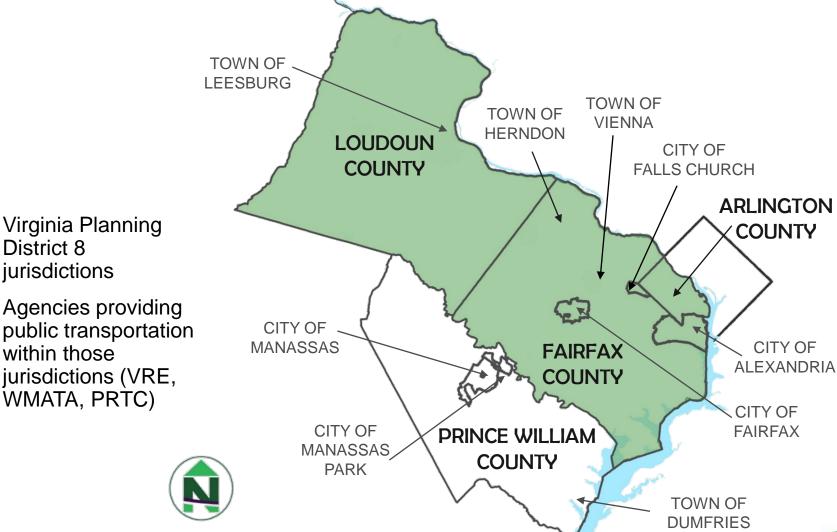
WMATA, PRTC)

District 8

jurisdictions

within those

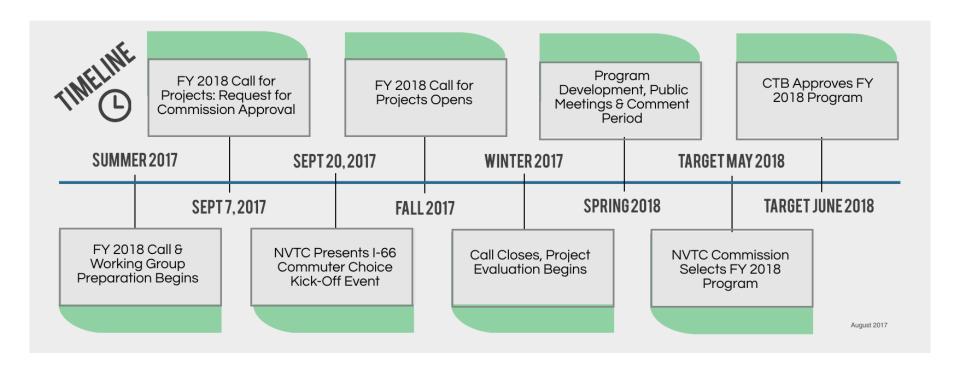
## Eligible Applicants







## Timeline for FY 2018 Program Selection







## Jurisdictional Working Group

#### Members:

Arlington County/ART City of Manassas Park Prince William County

City of Alexandria/DASH DRPT PRTC

City of Fairfax/CUE Fairfax County/Connector VDOT
City of Falls Church Loudoun County/LCT VRE

City of Manassas NVTA WMATA

#### Meetings:

**1** August 2017 Working Group Kick-off Meeting

2 September 2017 Preparation for kick-off event and opening of application period

**3** October 2017 Review project evaluation process and discuss application questions

4 November 2017 Review project evaluation process and discuss application questions continued

**5** December 2017 Review submitted applications and eligibility determination

**6** January 2018 Review preliminary project evaluations

7 February 2018 Review final project evaluations

8 March 2018 Develop preliminary project list

**9** April 2018 Develop final project list

April 2018 Commission Member Working Group Meeting





## **Applications Received**

Project Type	Project Name	Applicant	Funding Request (Normalized)*
Transportation Demand Management	Expanded Transportation Demand Management Outreach to the I-66 Corridor	Arlington County	\$ 350,000
Roadway Operations	I-66 Corridor Intelligent Transportation System Enhancements	Arlington County	\$ 400,000
Roadway Operations	Traffic Management Center	Arlington County	\$ 400,000
Access to Transit	CUE Access and Technology Improvements	City of Fairfax/CUE	\$ 965,000
Enhanced Bus Service	Metrobus Route 3T Extension and Service Expansion	City of Falls Church	\$ 845,754
Intersection Safety / Access to Transit	Multimodal Access to West Falls Church-VT/UVA Metrorail Station	City of Falls Church	\$ 6,208,678
Access to Transit	Bicycle Parking Improvements at Manassas VRE Station	City of Manassas	\$ 55,000
Access to Transit	I-66 Corridor Vienna/Merrifield Bike Share Expansion	Fairfax County	\$ 497,100
New Bus Service	Fairfax Connector Express Bus Service Between Vienna/Fairfax-GMU and Pentagon Metrorail Stations*	Fairfax County	\$ 3,452,618
Enhanced Bus Service	Loudoun County Transit Metro Connection Route 88X Extension to Dulles South	Loudoun County	\$ 1,706,040
Park And Ride Lot/New Bus Service	Loudoun County Transit Metro Connection from New Purcellville Park and Ride	Loudoun County	\$ 1,065,960
Enhanced Bus Service	OmniRide Manassas Metro Direct Bus Service Enhancement	PRTC	\$ 1,098,100
Enhanced Bus Service	Linton Hall OmniRide Metro Direct Bus Service Enhancement	PRTC	\$ 134,200
Vanpool or Carpool	Flexible Vanpool Program	PRTC	\$ 317,600
Park and Ride Lot / Access to Transit	On-Demand Commuter Lot Shuttles in Prince William County	PRTC	\$ 1,087,796
Capital Rail Improvements	VRE Crystal City Station Improvements	Virginia Railway Express	\$ 4,000,000
Capital Rail Improvements	VRE L'Enfant Station Improvements	Virginia Railway Express	\$ 6,000,000
	* Fairfax County Adjusted the funding request for this project.		





#### Eligibility

#### Eligibility criteria set in the MOA:

- Must benefit toll-paying users of the facility
- Must attain at least one or more of the following improvement goals:
  - Move more people
  - Enhance transportation connectivity
  - Improve transit service
  - Reduce roadway congestion
  - Increase travel options
- Must be an eligible project type (next slide)
- Must have funds obligated in two years and expended in five years





### Eligible Project Types

- **New or enhanced local and commuter bus service**, including capital and operating expenses (e.g., fuel, tires, maintenance, labor and insurance), subject to the limitations [of the MOA], and transit priority improvements
- ii 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, subject to the limitations [of the MOA], and improved access to Metrorail stations and Metrobus stops
- iv 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 (including but not limited to Routes 7, 29, 50, and 309, and Washington Boulevard, Wilson Boulevard, and Westmoreland Street)
- vi Roadway operational improvements in the Corridor
- **Transportation Systems Management and Operations** as defined in 23 U.S.C. § 101(a)(30) on December 1, 2015: integrated strategies to optimize the performance of existing infrastructure through the implementation of multimodal and intermodal, cross-jurisdictional systems, services, and projects designed to preserve capacity and improve security, safety, and reliability of the transportation system.
- viii Projects identified in Commonwealth reports and projects in the region's constrained long range plan





#### **Evaluation Criteria**

I-66 Commuter Choice Application Evaluation Criteria										
Category	Evaluation Criteria	Objective		Objective		Objective		Objective		Max Points
Congestion Relief	Person Throughput	To move more people t	45							
	Peak Period Travel Time	To provide consistent to corridor and improves o network	f the 15							
	Connectivity	To create, complete, or link transportation network elements and/or modes.		15						
	Accessibility	To provide people access to opportunities.		To provide people access to opportunities.		15				
Diversion Mitigation		To mitigate the impacts of trips diverted from I-66 inside the Beltway as a result of tolling and/or high occupancy vehicle restrictions		10						
	100									
Cost Effectiveness Score			To have a cost-effective solution relative to the realized benefits.	Total Benefit Score x 1M Funding Request						





### **Application Summary**

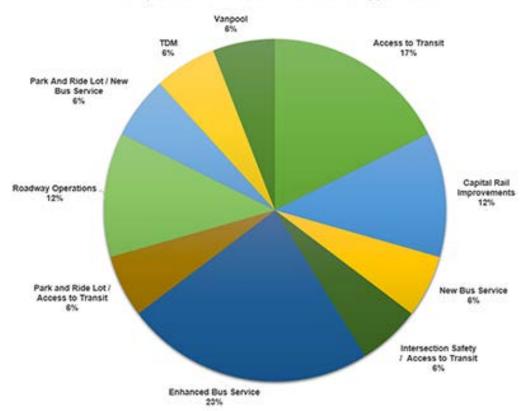
- 17 applications were received
- Total funding request \$29.6 million
- Applications were received from
  - Arlington County
  - City of Fairfax
  - City of Falls Church
  - City of Manassas
  - Fairfax County
  - Loudoun County
  - Potomac and Rappahannock Transportation Commission (PRTC)
  - Virginia Railway Express (VRE)





## **Application Types**

#### Composition of I-66 Commuter Choice Applications







#### Next Steps

- Program finalization
- May 3 NVTC Commission Approval
- May 15 CTB Workshop Presentation
- June 20 CTB Action Meeting

