

I-66 COMMUTER CHOICE PROGRAM



Proposed Projects for FY2020 Funding

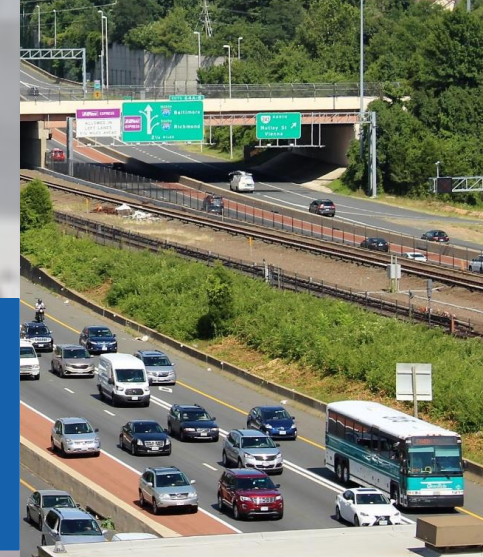
Presentation to the Commonwealth Transportation Board | May 14, 2019



Kate Mattice
Executive Director



Jennifer Debruhl
Chief of Public Transportation



Commuter Choice Program Background

- Transform 66 Agreement
- Commuter Choice Goals and Eligible Projects
- Project Selection Process
- Program Accomplishments to Date

FY2020 Proposed Program

- Changes for FY2020
- FY2020 Projects Scores and Funding Requests

Next Steps

COMMUTER CHOICE BACKGROUND





Investing in Multimodal Solutions

Memorandum of Agreement between the Commonwealth and Northern Virginia Transportation Commission (signed 2017)

- Uses toll revenues from I-66 Inside the Beltway for transit and other improvements that can benefit those paying the tolls
- Branded as “I-66 Commuter Choice” Program
- Funding must be used for eligible projects (geography, project type) and must benefit the toll payers
- Project must meet improvement goals of moving more people, providing transportation options
- Each project is evaluated for performance before selection *and* after implementation

Initiated on Toll Day One (December 2017); Now in third round of funding

Northern Virginia Transportation Commission

- Plans and selects multimodal improvements
- Monitors and reports effectiveness of projects
- Develops annual report to CTB on project selections
- Analyzes transit performance along the corridor
- Provides outreach and marketing of transportation options in the corridor

Commonwealth Transportation Board

- Has final approval on projects identified by NVTC
- Receives annual report from NVTC on project selections
- Receives project performance report from NVTC after year 5

VDOT

- Manages the design, construction, maintenance, and operations of I-66 Inside the Beltway tolls
- Provides annual revenue forecasts to NVTC
- Provides quarterly payments to NVTC for selected projects

DRPT

- Reviews projects for eligibility in coordination with OAG (Meeks test)
- Participates in staff working groups
- Provides technical guidance
- Makes final recommendation to CTB and includes approved projects in SYIP



Reduce Roadway Congestion



Increase Travel Options



Move More People



Enhance Transportation Connectivity



Improve Transit Service



New or Enhanced Local Bus Service (capital and operating)



New or Enhanced Commuter Bus Service (capital and operating)



Park & Ride Lot(s) and Access



Roadway Improvements (Corridor Management & ITS)



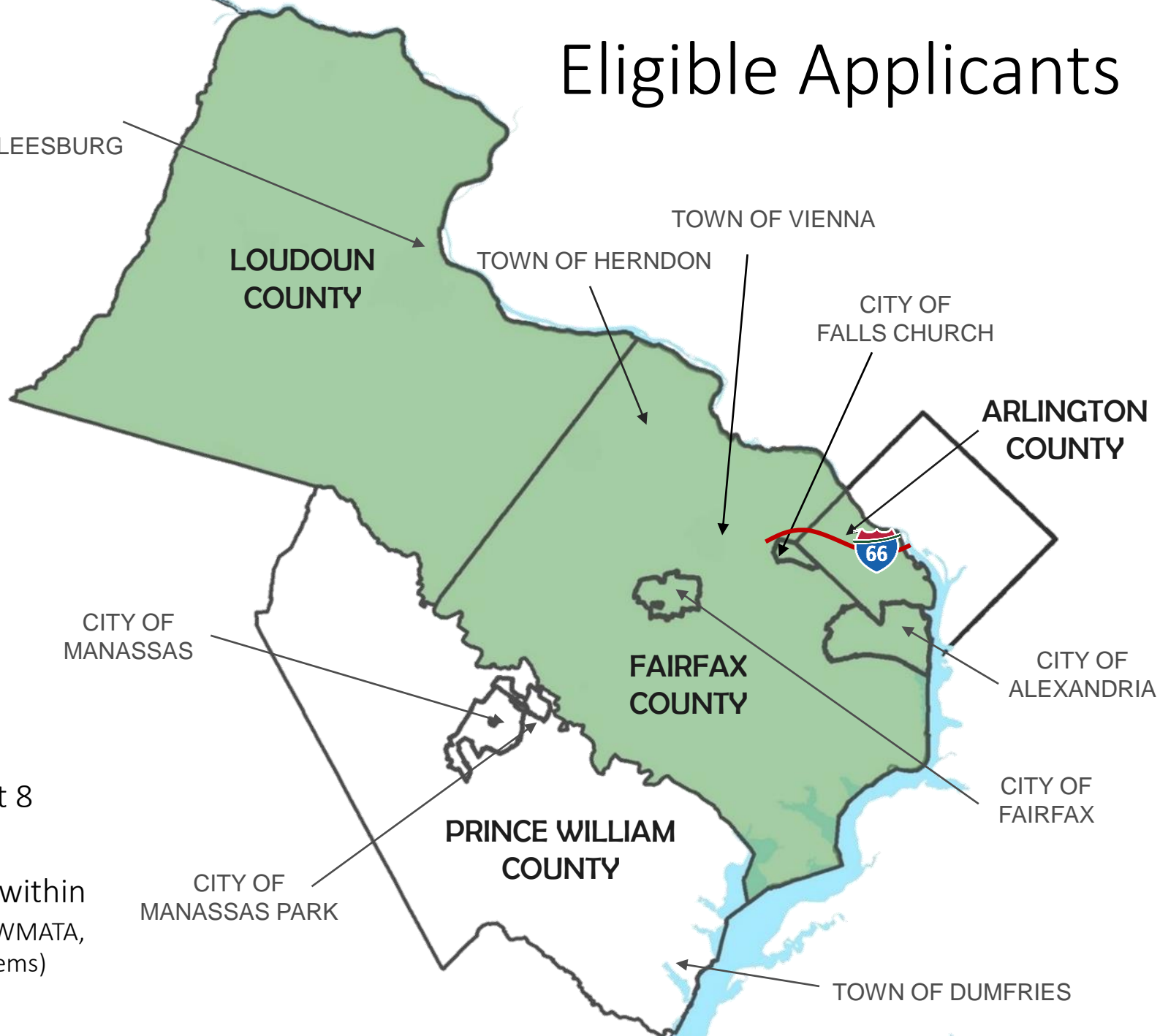
Transportation System Management (TSM) and Transportation Demand Management (TDM)



Vanpool / Carpooling

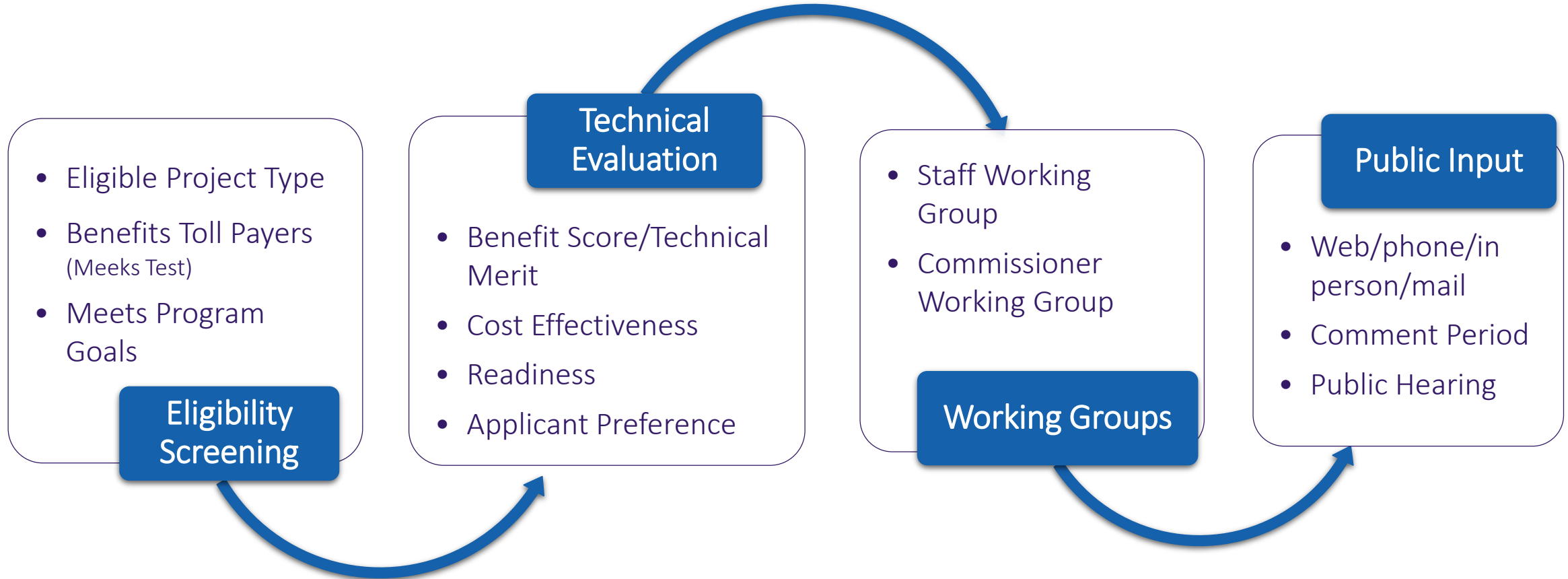
Eligible Applicants

TOWN OF LEESBURG

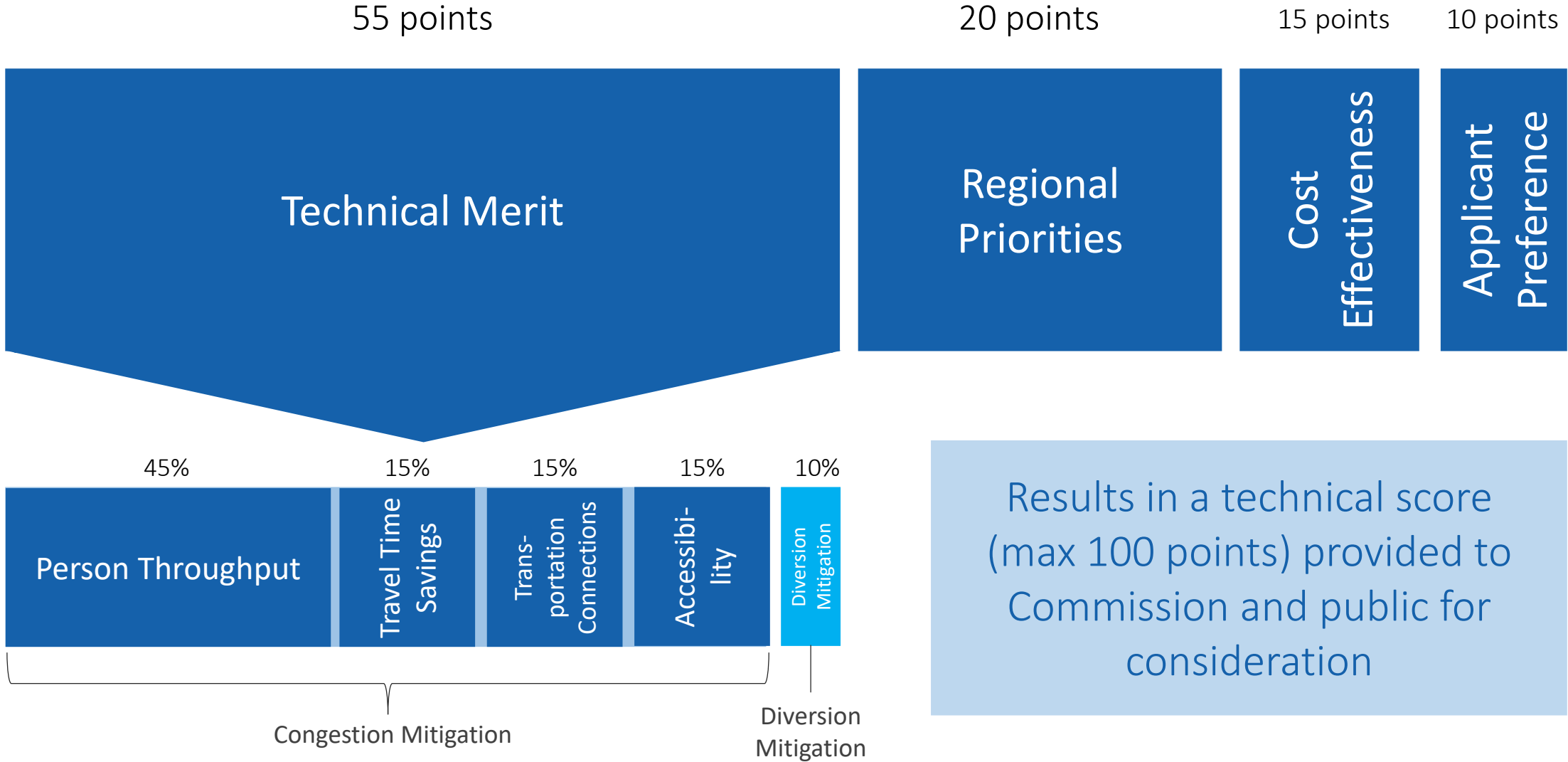


Eligible Applicants:

- ✓ Virginia Planning District 8 jurisdictions
- ✓ Public Transit providers within Planning District 8 (VRE, WMATA, PRTC/OmniRide, local bus systems)



NVTC project selection timeline is set to align with development of SYIP (Fall call for projects, winter evaluation, spring presentation to CTB)



25 Projects (\$22M)

- Funded four new express bus routes and increased service on five existing routes
 - Helped construct new Park and Ride Lot
 - Set up Capital Bikeshare near Metro
 - Supported four county-wide TDM programs and funded transit screens
 - Funded major ADA/bus stop upgrades
- ✓ **Estimated to move +7,000 people daily** through the corridor in the morning peak period
 - ✓ **Connects 32 activity centers** across Northern Virginia and the District of Columbia



FY2020 PROGRAM HIGHLIGHTS



Set regional priorities to maximize moving more people with fewer vehicles

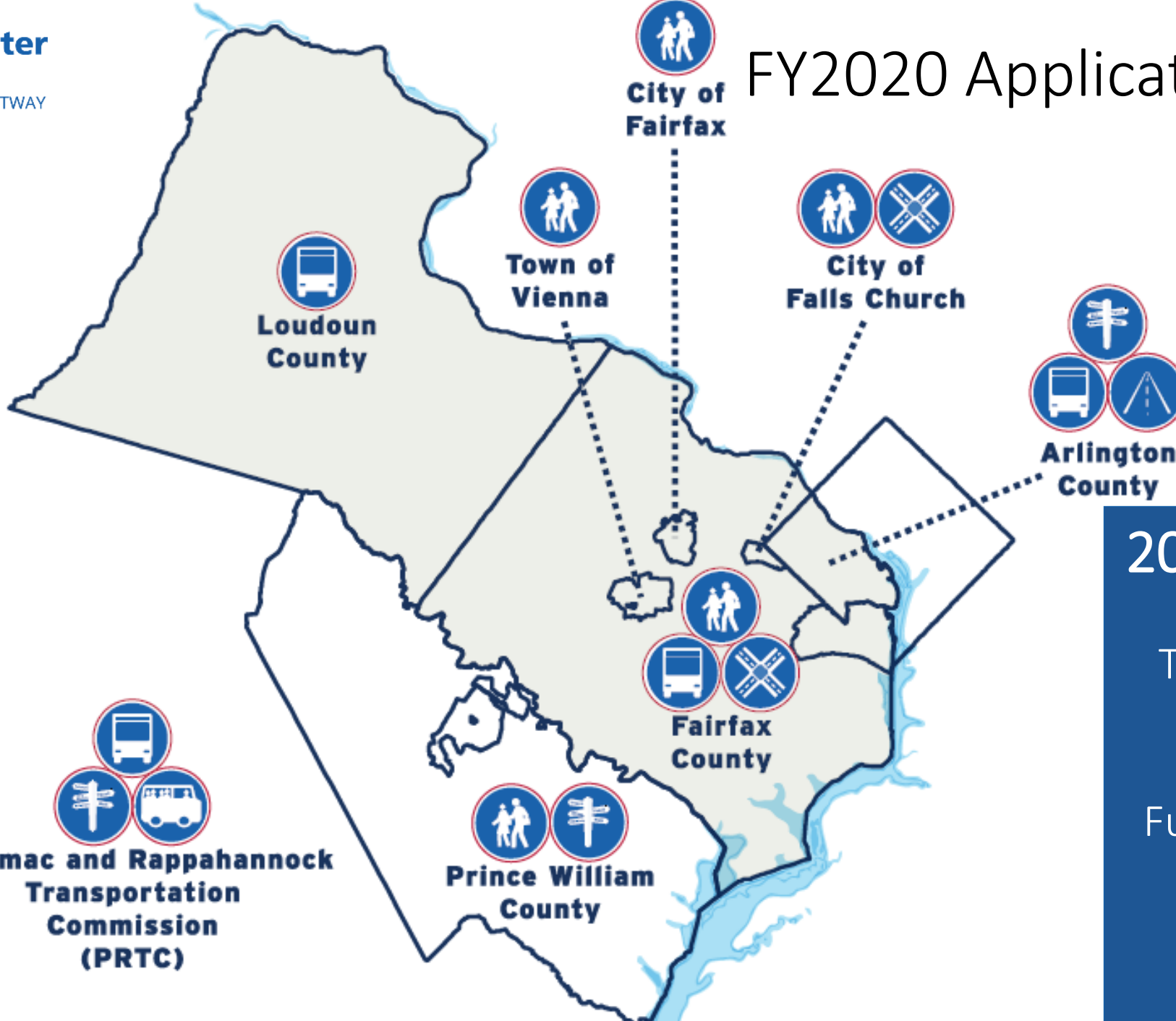
- Moving more people
- Maximizing cost effectiveness
- Maximizing transit operating funding
- Reducing single occupancy vehicle use
- Improving transportation network connectivity

Reexamined evaluation criteria

- Refined person throughput measure to provide more granularity
- Expanded quantitative scoring to provide a single score for each project

Increased public engagement

- Targeted social media efforts and additional public meetings



Applicants requested funds to support projects in the following categories:

-  ACCESS TO TRANSIT
-  NEW OR ENHANCED BUS SERVICE
-  INTERSECTION SAFETY
-  ROADWAY OPERATIONS
-  TRANSPORTATION DEMAND MANAGEMENT (TDM)
-  VANPOOL OR CARPOOL

20 Applications

Total Requested:
\$32 million

Funding Available:
\$20 million

New and Enhanced Bus Service

Arlington/Metrobus 3Y service from East Falls Church to Farragut Square (DC)

- Total Score: 95
- Funding request: \$1,040,000

Fairfax Connector service from Stringfellow to Constitution Center (DC)

- Total Score: 73
- Funding Request: \$4,326,000

Fairfax Connector service from Government Center to DC

- Total Score: 95
- Funding Request: \$1,939,500

Loudoun County Transit service from Stone Ridge to Pentagon

- Total Score: 72
- Funding Request: \$1,257,226

Loudoun County Transit service from Stone Ridge to DC

- Total Score: 94
- Funding Request: \$532,031

Loudoun County Transit service from Purcellville to DC

- Total Score: 64
- Funding Request: \$949,482

- ✓ Nine (9) new or expanded bus services
- ✓ Includes capital and up to two years operating funding
- ✓ Scores range from 64 - 95
- ✓ Total request: \$17,011,739

PRTC/OmniRide service from Gainesville to Pentagon

- Total Score: 84
- Funding request: \$4,671,700

PRTC/OmniRide service from Haymarket to Rosslyn

- Total Score: 78
- Funding Request: \$776,700

PRTC/OmniRide service from Gainesville to DC

- Total Score: 85
- Funding Request: \$1,519,100

TDM/Vanpool/Carpool Programs

Arlington TDM Expanded Outreach

- Total Score: 64
- Funding request: \$1,350,000

Prince William County New Outreach

- Total Score: 76
- Funding Request: \$200,000

PRTC/OmniRide Slug-Line (Dynamic Carpool) Campaign

- Total Score: 73
- Funding Request: \$287,800

- ✓ Three (3) new or expanded outreach programs to commuters and employers to market and promote transit, carpooling and vanpooling options
- ✓ Includes program and outreach costs
- ✓ Scores range from 64 - 76
- ✓ Total request: \$1,837,800

Intersection/Roadway Operations

Arlington County Lee Highway HOV/Bus-Only Lane in Rosslyn

- Total Score: 58
- Funding Request: \$1,500,000

Arlington County Lee Highway/Washington Blvd Intersection Improvements

- Total Score: 48
- Funding Request: \$400,000

Arlington County Vehicle Detection on Lee Highway

- Total Score: 51
- Funding Request: \$300,000

Falls Church Intersection Improvements

- Total Score: 42
- Funding Request: \$1,500,000

- ✓ Four (4) projects to improve roadway operations and safety
- ✓ Helps to address diversion and aid vehicle movement
- ✓ Scores range from 42 - 58
- ✓ Total request: \$3,700,000

City of Fairfax Bikeshare Implementation

- Total Score: 51
- Funding request: \$1,085,000

Fairfax County Trail Access to Vienna Metro

- Total Score: 47
- Funding Request: \$3,000,000

Prince William County Trail Access to VRE (Broad Run)

- Total Score: 41
- Funding Request: \$4,882,800

Town of Vienna Bikeshare Implementation

- Total Score: 56
- Funding Request: \$550,000

- ✓ Four (4) projects to improve access to transit stations
- ✓ Linkages to Metrorail and VRE stations
- ✓ Scores range from 41 - 56
- ✓ Total request: \$9,517,800

FY2020 Applications: Project Scores and Funding Requests

Applicant	FY2020 I-66 Commuter Choice Application Title	Application Score (Max 100 Points)	Funding Request
NVTC	Program Administration/Oversight, Marketing/Outreach	-	\$ 800,000
Arlington County	Enhanced Bus Service on Metrobus 3Y: Lee Highway-Farragut Square	95	\$ 1,040,000
Fairfax County	Enhanced Bus Service from Government Center to D.C.	95	\$ 1,939,500
Loudoun County	Enhanced Bus Service from Stone Ridge to D.C.	94	\$ 532,031
PRTC (OmniRide)	Enhanced Bus Service from Gainesville to D.C.	85	\$ 1,519,100
PRTC (OmniRide)	Enhanced Bus Service from Gainesville to Pentagon	84	\$ 4,671,700
PRTC (OmniRide)	New Bus Service from Haymarket to Rosslyn	78	\$ 776,700
Prince William County	New TDM Outreach to the I-66 Corridor	76	\$ 200,000
Fairfax County	New Bus Service from Stringfellow to Constitution Center	73	\$ 4,326,000
PRTC (OmniRide)	I-66 Slug Line Campaign	73	\$ 287,800
Loudoun County	New Bus Service from Stone Ridge to Pentagon	72	\$ 1,257,226
Loudoun County	New Bus Service from Purcellville to D.C.	69	\$ 949,482
Arlington County	Expanded TDM Outreach to the I-66 Corridor	64	\$ 1,350,000
Arlington County	Lee Highway HOV & Bus-Only Lane in Rosslyn	58	\$ 1,500,000
Town of Vienna	Bike Share Implementation	56	\$ 550,000
Arlington County	Vehicle Presence Detection Enhancements on Lee Highway	51	\$ 300,000
City of Fairfax	Bike Share Implementation	51	\$ 1,085,000
Arlington County	Lee Hwy and Washington Blvd Intersection Improvements	48	\$ 400,000
Fairfax County	Trail Access to Vienna Metrorail Station	47	\$ 3,000,000
City of Falls Church	N Washington St & Gresham Pl Intersection Improvements	42	\$ 1,500,000
Prince William County	Residency Road Trail Access to VRE Broad Run Station	41	\$ 4,882,800
TOTAL FUNDING REQUEST			\$32,867,339

\$20M
available for
funding

Potential
projects for
funding
(pending public
comment and
Commission approval)

- Targeted Social Media
- Open Houses, Public Hearings,
- Online Comment Form, Dedicated Voicemail
- Comment Period from April 5 – May 15th



Commute along I-66?
We're accepting your comments on proposed transit and multimodal projects until May 15.



Commuter
Choice



Commuter
Choice

Commute along I-66? Let's talk choices!

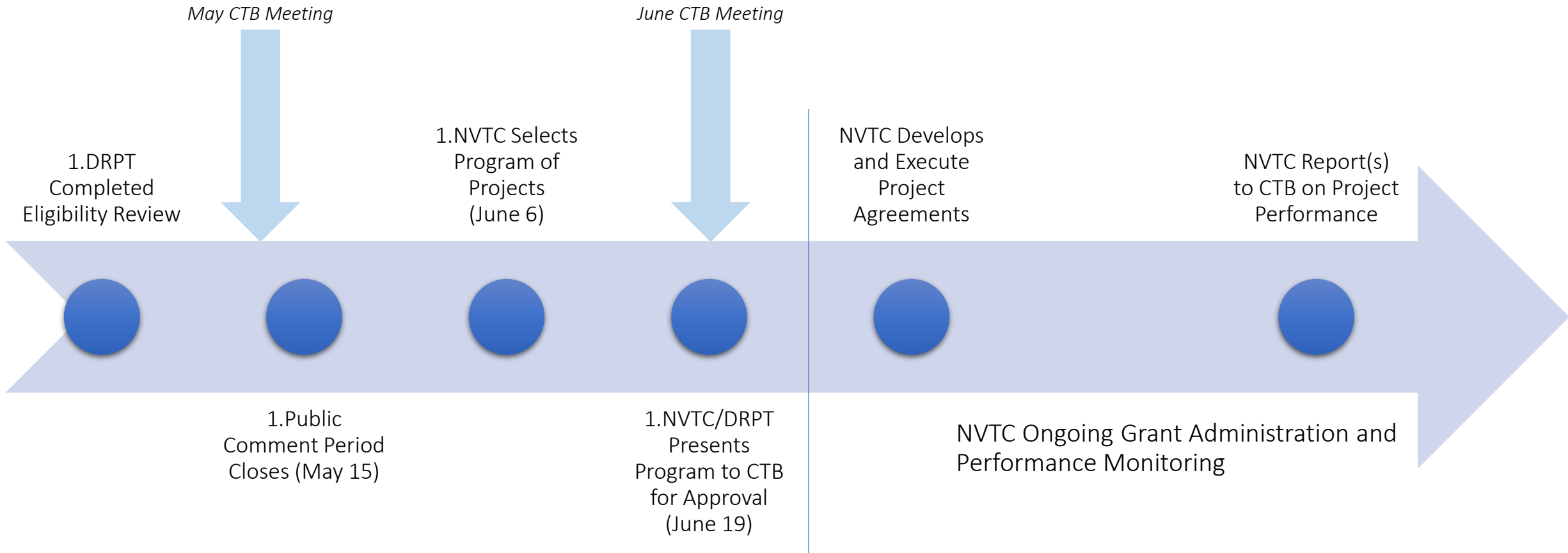
TELL US WHAT YOU THINK OF THE PROJECT APPLICATIONS!

Submit comments by:

- Attending an Open House and submitting your comments in person.
- Using the web form at <https://bit.ly/CommuterChoiceComment>
- Sending an email to comment@commuterchoice.org
- Leaving a voice message at (703) 239-4719



Next Steps



US-29 EXI 72
5 MILES 8 MINUTES

Questions

