

### **Northern Virginia Transportation Authority**

The Authority for Transportation in Northern Virginia

## PLANNING AND PROGRAMMING COMMITTEE Wednesday, June 6, 2018, 10:00am

Northern Virginia Transportation Authority 3040 Williams Drive, Suite 200 Fairfax, Virginia 22031

### **AGENDA**

I. Call to Order/Welcome

Chairman Nohe

### **Action**

II. Approve Summary Notes of March 28, 2018 PPC Meeting

Recommended Action: Approval [with abstentions from those who were not present]

III. Draft FY 2018-2023 Six Year Program Ms. Backmon, Executive Director Recommended Action: Recommend the Authority adopt the Draft FY2018-2023 Six Year Program

### **Discussion/Information**

IV. NVTA Update

Ms. Backmon, Executive Director

### **Adjournment**

V. Adjourn

**Next Meeting: TBD** 



### **Northern Virginia Transportation Authority**

The Authority for Transportation in Northern Virginia

PLANNING AND PROGRAMMING COMMITTEE
Thursday, March 28, 2018, 10:00 am
Northern Virginia Transportation Authority
3040 Williams Drive, Suite 200
Fairfax, Virginia 22031

### **SUMMARY NOTES**

### I. Call to Order/Welcome

- Chairman Nohe called the meeting to order at 10:18 am.
- Attendees:
  - PPC Members: Chairman Nohe (Prince William County); Chairman Bulova (Fairfax County); Chair Randall (Loudoun County); Mayor Rishell (City of Manassas Park).
  - Authority Members and other Elected Officials: Chair Cristol (Arlington County); Council Member Snyder (City of Falls Church); Ms. Hynes (Governor's Appointee, CTB Member).
  - NVTA Staff: Monica Backmon (Executive Director); Keith Jasper (Principal); Carl Hampton (Investment & Debt Manager); Michael Longhi (CFO); Sree Nampoothiri (Transportation Planner); Harun Rashid (Transportation Planner); Peggy Teal (Assistant Finance Officer).
  - o Council of Counsels: Ellen Posner (Fairfax County)
  - Staff: Rich Roisman (Arlington County); Noelle Dominguez (Fairfax County); Bob Brown (Loudoun County); George Phillips (Prince William County); Tarrence Moorer, Steve Sindiong (City of Alexandria); Chloe Ritter (City of Fairfax); Christine Hoeffner (VRE); Maria Sinner (VDOT).

### **Action**

### II. Approve Summary Notes of October 4, 2017 PPC Meeting

• The October 4, 2017 Planning and Programming Committee meeting summary was unanimously approved. Mayor Rishell requested that staff send the draft meeting summary soon after the meeting.

### **Discussion/Information**

### III. FY 2018-2023 Six Year Program Update

- Ms. Backmon reminded the Committee that the NVTA staff has been carrying out evaluation of the FY 2018-2023 Six Year Program (SYP) applications since mid-December 2017. Ms. Backmon also stated that while HB 2313 requires that the Authority give priority to the projects that provide the greatest level of congestion reduction relative to cost (CRRC), there are additional quantitative and qualitative factors (per the Authority's enabling legislation and HB 2313) that the Authority takes into account when making funding determinations.
- Ms. Backmon informed the Committee that staff will provide a high level summary
  of the evaluation process and next steps. She noted that the staff is not providing any
  project funding recommendations at this time.
- Mr. Jasper pointed out that the meeting packet includes the following items:
  - o Project list of 62 applications, fund requested, total project cost, phases for which fund requested, modal components, and local priority,
  - o Map showing the location of these projects,
  - o Preliminary qualitative and quantitative evaluations, and
  - Preliminary CRRC scores and ranks
- Mr. Jasper reminded that the law requires VDOT to post quantitative performance analysis, which is generally known as HB599 analysis. This analysis is based on the long range plan, TransAction, and is not included in this analysis. He added that it is being finalized working with VDOT.
- Mr. Jasper added that staff is working on a general overview of the long term benefit analysis as requested by the Authority but is not yet ready to share.
- Mr. Jasper noted that the top five projects in the CRRC ratio list stand out with high values and the rest fall into a long tail. He added that the WMATA's New Blue Line Study project is not ranked since there is insufficient information to calculate meaningful CRRC, which looks at the total project cost.
- Mr. Jasper reminded that CRRC ratio and HB599 ratings measure two different aspects of projects and therefore is not expected to match in all cases. Since HB599 does not consider project cost, large projects having large impact tend to receive high rating. On the other hand, the CRRC ratio normalizes these impacts with cost and represents "bang for the buck." Large projects are generally associated with high cost and small projects with lower cost. Small projects with reasonably large impacts (e.g. intelligent transportation system projects) will score high in CRRC analyses.
- Mr. Jasper noted that it is necessary to look at both quantitative measures as well as qualitative considerations for a complete picture.
- In response to Chairman Nohe's question on whether there are studies currently under consideration, Mr. Jasper noted that the WMATA Blue Line Study is the only study under consideration.
- In response to Mayor Rishell's question on the cost breakout between different modes of projects, Mr. Jasper replied that such breakout is not feasible to calculate and that information was not requested in the application. However, Mr. Jasper noted that it is possible to report funding requests by the primary mode associated with each project, recognizing that most projects have more than one mode associated with them.

- In response to Ms. Hynes' clarification request on Fairfax County's Route 28 project being the only project with just road symbol while others have multimodal components, Ms. Dominguez noted that this particular segment of Route 28 functions as a highway with no sidewalk/bike path on the sides.
- In response to Council Member Snyder's inquiry if the analyses considered the future planned developments and associated traffic conditions, Mr. Jasper answered that the analyses used the Metropolitan Washington Council of Government (COG) Round 9.0 forecasts for the horizon year 2040. He added that if there were developments approved by any jurisdiction after the development of Round 9.0 forecasts, those might not have captured in this analyses.
- Council Member Snyder noted that the West Falls Church & Joint Campus Revitalization project is City's top priority since the area is slated for a number of redevelopment projects and the City wants to ensure adequate transportation improvement is provided for ahead of the development.
- Ms. Backmon noted that staff has received qualitative information similar to what Council Member Snyder mentioned on several projects and the Authority will be asked to consider this information.
- In response to Chair Cristol's question on the difference between HB599 ratings and TransAction ratings, Mr. Jasper mentioned that while HB599 considered seven factors including congestion reduction, TransAction considered 15 measures (inclusive of the HB599 measures) including congestion, accessibility, connectivity, safety, first and last mile connection, and vehicle emission.
- In response to Chair Randall's question on the impact of funds from sources other than NVTA on the application, Mr. Jasper noted that the CRRC is calculated based on total project cost and therefore, external funds will not affect the CRRC analyses. He added that the leveraging of external funds is considered a positive and noted in the qualitative considerations.
- Ms. Backmon noted that for continuation projects, the amount of funds reimbursed is an important qualitative consideration. Chair Randall noted that if there are unforeseen circumstances that delay a project, jurisdictions and agencies should proactively contact NVTA staff and discuss the details.
- Chairman Nohe observed that here may be a need to look at the project progress and see if there is a need to take money back from one project and fund other projects, may be from the same jurisdiction.
- Ms. Hynes noted that SmartScale program requires reevaluation if there is a scope change for the project. She added that the Authority might want to consider flexibility in projects previously funded if there is any legitimate policy change that results in a scope change and a governing body request with a resolution.
- Chair Randall noted that the WMATA bill by the Commonwealth should take care of all Metro needs but it affects funding availability for local transportation projects.
- Ms. Hynes noted that the Authority needs to ensure that the projects submitted for NVTA funding are not in the Capital Needs covered under the WMATA funding legislation.
- Chairman Bulova requested staff to look at the detailed list of projects to be covered under the WMATA bill and if the SYP applications are duplicates, those projects could be removed.
- In response to Council Member Snyder's question on additional opportunity to submit more qualitative information for SYP evaluation consideration, Ms. Backmon requested all applicants to provide any such information as soon as possible.

- Chairman Nohe asked if the planned SYP adoption in June is still possible with the uncertainty of available funds because of the WMATA bill. He noted that the Authority was ready to adopt the Six Year Program with \$1.5B in available PayGo funding, in June 2018. However, the General Assembly action has now put uncertainties and delay in the process. He added that a possible solution to address the uncertainty is to remove fixed dates from the current schedule and authorize the Executive Director to reschedule dates after the General Assembly's Veto date (April 18).
- In response to Mr. Brown's remark on the uncertainty this delay will create on jurisdictions' ability to submit applications for SmartScale, Ms. Sinner noted that the jurisdictions have time until August 1 to finalize which projects they want to submit to SmartScale.
- Chairman Nohe noted that if the Authority goes beyond June 30 to adopt the SYP, we
  will need to document reasons for any change in project selection outside CRRC
  score.
- The Planning and Programming Committee unanimously recommended the NVTA staff to work with Chairman to decide how to modify the SYP schedule and authorized Executive Director to bring that to the Authority meeting.
- In response to Chairman Bulova's question on developing strategies for funding the SYP in the reduced revenue scenario, Ms. Backmon noted that staff is working on this information and the Finance Committee will consider at its next meeting, which will be after the April Authority meeting.

### IV. NVTA Update

• Ms. Backmon informed the members that the next Authority meeting is scheduled on April 12.

### **Adjournment**

### V. Adjourn

• The meeting adjourned at 11:40 am.

# FY2018-2023 Six Year Program

**NVTA Staff Recommendations Planning and Programming Committee** 



# Agenda

- Project Selection Criteria
- Public Comment
- Evaluation Updates
- Candidate Regional Transportation Projects
- NVTA Staff Recommendations
- PCAC Recommendations
- TAC Recommendations
- PPC Recommendations
- Future SYP Updates



# **Project Selection Criteria**

- Project Eligibility:
  - Included in TransAction with matching description
  - Primary project location in NoVA
- Congestion Reduction Relative to Cost (CRRC) ratios;
- TransAction Project Ratings (including HB599);
- Qualitative Considerations, e.g. modal/geographic balance, past performance, funding leverage; and
- Public Comment.

- NVTA Open House/Public Hearing
- Jurisdictional Town Hall meetings/briefings
  - Four counties/five meetings
  - Two cities
- Pop-up events
  - Two community events
  - CTB Public Hearing
- Social Media
  - eBlasts
  - Twitter
  - Facebook

- Public Hearing
  - Testimony from 62 citizens/organizations
  - 115+ participants
- Comments submitted to NVTA from approximately 800 citizens/organizations
- Other:
  - Senator Surovell 236
  - Town of Dumfries 85
  - FCDOT Town Hall meetings 6
  - Authority Chairman and NVTA staff 4
- Total: approximately 1,200 citizens/organizations

- Approximately 85 percent of all comments, predominantly supportive, addressed nine projects:
  - Route 1 Widening (Mount Vernon Memorial Highway to Napper Road)
  - Richmond Highway Bus Rapid Transit Phases I & II
  - Route 15 Bypass Widening: Battlefield Parkway to Montresor Road
    - Some comments were opposed and/or suggested alternative design approaches
  - Widen Route 1 (Fraley Blvd) to six lanes between Brady's Hill Rd and Dumfries Rd (RT234)
  - Richmond Highway (Route 1)/CSX Underpass Widening
  - West Falls Church & Joint Campus Revitalization District Multimodal Transportation Project
  - Route 9 Traffic Calming
  - Evergreen Mills Road Intersection Realignments Watson Road and Reservoir Road
  - Extend Shellhorn Road: Loudoun County Parkway (Route 607) to Randolph Drive (Route 1072)
- 16 projects each received between six and 19 comments
- 35 projects each received five or fewer comments



- General comments
- Comments unrelated to SYP

# **Evaluation Updates**

- Reduced funding requests:
  - Route 28 widening (northbound from Route 50 to McLearen Road)
    - \$19,000,000 to zero other funding source available
  - Route 29 widening (Union Mill Road to Buckley's Gate Drive)
    - \$7,600,000 to zero funded by I-66 OTB Concessionaire Fee
  - Route 28 widening (Route 29 to PWC Line)
    - \$38,270,000 to \$16,000,000
  - Construct University Boulevard (Progress Court to Devlin Road) Phase I
    - \$28,500,000 to \$24,600,000
  - Devlin Road Widening: Wellington Road to Linton Hall Road
    - \$26,050,000 to \$23,650,000
  - ART Operations and Maintenance Facilities
    - \$55,459,000 to \$39,027,000

# **Evaluation Updates**

- Route 9 Traffic Calming
  - Completion of 100% design and submitted to VDOT for review
  - Loudoun County Land Development Application was submitted on April 25 and is currently under review
- Widen Route 1 (Fraley Blvd) to six lanes between Brady's Hill Rd and Dumfries Rd (RT234)
  - Completion of Value Engineering analysis
- Intelligent Transportation System Improvements (Arlington)
  - Revised schedule
- Mill St NE Parking Garage
  - Commuter spaces reduced from 63 to 60
- Construct Interchange at Route 7 and Battlefield Parkway
  - Town Council endorsement adopted April 24



# **Candidate Regional Transportation Projects**

Projects	Total Cost	Requested*	Available**
60	\$4,567,295,744	\$2,398,537,861	\$1,285,273,281

<sup>\*</sup> Per revised applications

<sup>\*\*</sup> FY2018-2023 SYP PayGo regional revenues (pending recommendation by Finance Committee on June 6, 2018)



# **Candidate Regional Transportation Projects**

Jurisdiction/Agency	Projects	Amount	Proportion
Arlington	5	\$237,193,000	9.89%
Fairfax, incl. Vienna	16	\$913,871,000	38.10%
Loudoun, incl. Leesburg	12	\$508,739,000	21.21%
Prince William, incl. Dumfries	11	\$539,604,000	22.50%
Alexandria	6	\$88,228,652	3.68%
City of Fairfax	5	\$45,409,000	1.89%
Falls Church, incl. NOVA Parks	3	\$33,993,209	1.42%
VRE	2	\$31,500,000	1.31%



# **Candidate Regional Transportation Projects**

Primary Modal Component:

<u></u> 🕉	3 projects	\$	10,993,209
<i>ර්</i> ච	1 projects	\$	1,159,000
	6 projects	\$	402,560,161
	4 projects	\$	190,816,000
P	1 project	\$	2,300,000
<b></b>	3 projects	\$	11,345,491
	13 projects	\$	424,762,000
A	29 projects	\$1	,354,602,000

Note: Most projects feature at least one supporting modal component



	Recommended Projects	Recommended Funding
<ul> <li>Top 30 CRRC projects</li> <li>21 projects; full funding (1 project w/reduced request)</li> <li>2 projects; partial funding (add. funding sources)</li> <li>4 projects; partial funding (selected/partial phases)</li> <li>2 projects; eliminated (alt. funding sources)</li> <li>1 project; eliminated (dependent on another project)</li> </ul>	27	\$1,050,484,281
<ul> <li>Lower 30 CRRC projects</li> <li>12 projects; full funding (1 project w/reduced request)</li> <li>3 projects; partial funding (selected/partial phases)</li> <li>15 projects; not recommended</li> </ul>	15	\$234,789,000
FY2018-2023 Six Year Program recommendations	42	\$1,285,273,281
FY2018-2023 Six Year Program PayGo revenues		\$1,285,273,281



Projects*	Total Cost	Requested**	Recommended
42***	\$3,301,130,744	\$1,855,260,861	\$1,285,273,281

- \* See separate attachment for full list of recommended projects/amounts
- \*\* Per revised applications
- \*\*\* If approved for inclusion in SYP, 24 projects will be fully funded



Jurisdiction/Agency	Projects	Amount	Proportion
Arlington	4	\$82,877,000	6.45%
Fairfax, incl. Vienna	9	\$531,015,670	41.32%
Loudoun, incl. Leesburg	11	\$337,347,000	26.25%
Prince William, incl. Dumfries	7	\$244,360,000	19.01%
Alexandria	5	\$27,478,652	2.14%
City of Fairfax	3	\$39,250,000	3.05%
Falls Church, incl. NOVA Parks	2	\$18,944,959	1.47%
VRE	1	\$4,000,000	0.31%

Primary Modal Component:

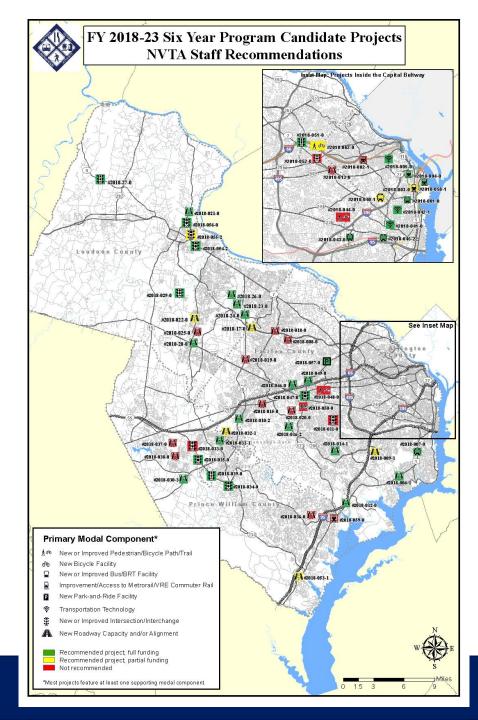
<u>K</u> &	1 project	\$ 3,244,959
<i>∱</i>	0 projects	\$ -
	6 projects	\$ 344,010,161
	2 project	\$ 9,000,000
P	1 projects	\$ 2,300,000
<b></b>	3 projects	\$ 11,345,491
	10 projects	\$ 176,962,000
	19 projects	\$ 738,410,670

Note: Most projects feature at least one supporting modal component

NVTA staff recommendations advance the TransAction regional approach in select corridors:

- Outside the Beltway 30 projects:
  - Routes 7/9/15 Corridors 8 projects
  - Route 28 Corridor 6 projects
  - I-95/Route 1 Corridor 5 projects
  - Loudoun County Pkwy./Route 234 Corridor 5 projects
  - I-66/Route 29 Corridor 4 projects
  - Fairfax County Parkway Corridor 2 projects
- Inside the Beltway 12 projects
  - Multiple corridors







- Encourage jurisdictions and agencies to submit eligible projects to:
  - Smart Scale
    - SMART application portal open
    - Pre-application deadline June 1, 2018
    - Full application deadline August 1, 2018
  - Next SYP Update
    - See slide #25



- General contingencies:
  - Deadline for executed SPAs
  - Forthcoming policy related to expiration of approved regional revenues



## **PCAC Recommendations**

- Endorsed NVTA staff recommendations (6-1)
- Passed additional resolution presented by Supervisor Storck (7-0):

"I move that we recommend to the Authority to pursue legislation in the upcoming General Assembly Session to approve alternate sources for the \$154 million in funding for the Washington Metropolitan Area Transit Authority so that a substantial portion can be returned to the Authority for other regional transportation projects."



## **TAC Recommendations**

• Endorsed NVTA staff recommendations (5-0)

## **PPC Recommendations**

- If PPC prefers to modify NVTA staff recommendations, the following are suggested factors to consider:
  - Suggested Priority Tier 1
    - Enhanced Smart Scale success
    - Additional phases of recommended projects
    - Committed external funds
  - Suggested Priority Tier 2
    - Public comment
    - Geographic balance
    - Modal balance, including non-motorized modes
    - Unforeseen capacity expansion/congestion reduction needs or grant-matching opportunities, i.e. leave unallocated
- Adding new project recommendations/funding amounts requires corresponding reductions to be made elsewhere



# **PPC Recommendations**

- Endorse/modify NVTA staff recommendations
- Other recommendations

# **Future SYP Updates**

July 2019: Call for Regional Transportation Projects

September 2019: Application deadline

November 2019: Resolution deadline

February 2020: Commence PCAC/TAC/PPC reviews

March 2020: Release draft FY2020-2025 SYP

April 2020: Open House/Public Hearing

June 2020: SYP adoption

Subsequent SYP updates every two years

## Northern Virginia Transportation Authority FY 2018-2023 Six Year Program Candidate Projects: NVTA Staff Recommendations

Requested amount reduced by applicant Recommended project; full funding Recommended project; partial funding Not recommended



Project ID#	Jurisdiction / Agency	Project	Fund request (most recent)	nded Approval mount	CRRC rank
2018-041-0	City of Alexandria	Alexandria ITS Projects	\$ 1,195,491	\$ 1,195,491	1
	City of Alexandria	Alexandria Bus Network ITS	\$ 150,000	\$ 150,000	2
2018-005-0	Arlington County	Intelligent Transportation System Improvements	\$ 10,000,000	\$ 10,000,000	3
2018-019-0	Fairfax County	Route 28 Widening (Northbound from Route 50 to McLearen Road)	\$ -	\$ -	4
	Loudoun County	Route 28 Northbound Widening –between the Dulles Toll Road and Sterling Boulevard	\$ 20,000,000	\$ 20,000,000	5
2018-046-0	City of Fairfax	Jermantown Road Corridor Improvements Project	\$ 26,000,000	\$ 26,000,000	6
2018-021-0	Loudoun County	Route 15 Bypass Widening: Battlefield Parkway to Montresor Road	\$ 54,000,000	\$ 54,000,000	7
2018-015-0	Fairfax County	Route 29 Widening Project, Phase II (Union Mill Road to Buckley's Gate Drive)	\$ -	\$ -	8
2018-023-0	Loudoun County	Extend Shellhorn Road: Loudoun County Parkway (Route 607) to Randolph Drive (Route 1072)	\$ 16,000,000	\$ 16,000,000	9
2018-014-1	Fairfax County	Rolling Road Widening: Hunter Village Drive to Old Keene Mill Road	\$ 11,111,000	11,111,000	10
2018-010-2	Fairfax County	Route 28 Widening: Route 29 to Prince William County Line	\$ 16,000,000	\$ 16,000,000	11
2018-016-2	Fairfax County	Fairfax County Parkway Widening from Ox Road to Lee Highway includes a grade separated interchange at the intersection of Popes Head Road	\$ 67,000,000	\$ 67,000,000	12
2018-039-0	Prince William County	Construct Interchange at Prince William Parkway and Clover Hill Road	\$ 12,900,000	\$ 12,900,000	13
2018-030-3	Prince William County	RT28 corridor improvements (Fitzwater Dr to Pennsylvania Ave)	\$ 15,000,000	\$ 15,000,000	14
2018-017-0	Fairfax County	Rock Hill Road Bridge	\$ 100,000,000	\$ 20,604,670	15
2018-022-0	Loudoun County	Northstar Boulevard - Shreveport Drive to Tall Cedars Parkway	\$ 89,805,000	\$ 64,805,000	16
2018-053-1	Town of Dumfries	Widen Route 1 (Fraley Blvd) to six lanes between Brady's Hill Rd and Dumfries Rd (RT234)	\$ 116,554,000	\$ 44,860,000	17
2018-026-0	Loudoun County	Prentice Drive Extension: Lockridge Road (Route 789) to Shellhorn Road (Route 643)	\$ 76,230,000	\$ 76,230,000	18
2018-062-0	NOVA Parks	Falls Church Enhanced Regional Bike Routes (W&OD)	\$ 3,793,209	\$ 3,244,959	19
2018-043-0	City of Alexandria	DASH Transit Service Enhancements and Expansion	\$ 11,933,161	\$ 11,933,161	20
2018-054-2	Town of Leesburg	Construct Interchange at Route 7 and Battlefield Parkway	\$ 25,000,000	\$ 25,000,000	21
2018-028-0	Loudoun County	Dulles West Boulevard Widening: Loudoun County Parkway to Northstar Boulevard	\$ 47,800,000	\$ 47,800,000	22
2018-007-0	Fairfax County	Richmond Highway Bus Rapid Transit - Phases I & II	\$ 250,000,000	\$ 250,000,000	23
2018-006-1	Fairfax County	Route 1 Widening (Mount Vernon Memorial Highway to Napper Road)	\$ 127,000,000	\$ 127,000,000	24
2018-040-1	City of Alexandria	West End Transitway: Northern Segment (Phase 1)	\$ 60,750,000	\$ 2,200,000	25
2018-020-0	Fairfax County	Shirley Gate Road Extension: Braddock Road to Fairfax County Parkway	\$ 42,000,000	\$ -	26
2018-031-1	Prince William County	Route 28 Corridor Feasibility Study - Environmental Impact Statement (City of Manassas to Fairfax County)	\$ 3,500,000	\$ 3,500,000	27
2018-032-1	Prince William County	Construct Route 28 Corridor Roadway Improvements	\$ 145,000,000	\$ 89,000,000	28
2018-047-0	City of Fairfax	Intersection Improvements at Eaton Place/Chain Bridge Road	\$ 10,750,000	\$ 10,750,000	29
2018-035-0	Prince William County	Construct Interchange at Prince William Parkway and University Blvd	\$ 24,200,000	\$ 24,200,000	30
2018-045-2	City of Alexandria	Alexandria Duke St Transitway	\$ 12,000,000	\$ 12,000,000	31
2018-052-0	City of Falls Church	North Washington Street Multimodal Transportation Project	\$ 14,500,000	\$ -	32
2018-027-0	Loudoun County	Route 9 Traffic Calming	\$ 12,112,000	\$ 12,112,000	33
2018-012-0	Fairfax County	Richmond Highway (Route 1)/CSX Underpass Widening	\$ 12,000,000	\$ 12,000,000	34
2018-057-0	Town of Vienna	Mill St NE Parking Garage	\$ 2,300,000	\$ 2,300,000	35
2018-034-0	Prince William County	Construct Interchange at Route 234 and Brentsville Road	\$ 54,900,000	\$ 54,900,000	36
2018-050-0	City of Fairfax	City of Fairfax Bike Share Implementation	\$ 1,159,000	\$ -	37
2018-049-0	City of Fairfax	Roadway Network Northfax West	\$ 2,500,000	\$ 2,500,000	38
2018-056-0	Town of Leesburg	Construct Interchange at Route 15 Bypass and Battlefield Parkway	\$ 2,000,000	\$ 2,000,000	39
2018-004-0	Arlington County	Pentagon City Multimodal Connections and Transitway Extension	\$ 28,850,000	\$ 28,850,000	40

Project ID#	Jurisdiction / Agency	Project	Fund request (most recent)				al CRRC rank
2018-008-0	Fairfax County	Soapstone Drive Extension: Extend Soapstone Drive over Route 267 (DTR) to Sunset Hills Road	\$	132,060,000	\$	-	41
2018-009-1	Fairfax County	Frontier Drive Extension and Intersection Improvements	\$	79,500,000	\$	25,000,000	42
2018-058-1	VRE	VRE Crystal City Station Improvements	\$	4,000,000	\$	4,000,000	43
2018-044-0	City of Alexandria	Alexandria Bike and Pedestrian Trails and Reconstruction	\$	2,200,000	\$	-	44
2018-029-0	Loudoun County	Evergreen Mills Road Intersection Realignments – Watson Road and Reservoir Road	\$	14,000,000	\$	14,000,000	45
2018-002-1	Arlington County	Ballston-MU Metrorail Station West Entrance	\$	72,316,000	\$	-	46
2018-018-0	Fairfax County	Dulles Toll Road - Town Center Parkway Underpass	\$	17,000,000	\$	-	47
2018-051-0	City of Falls Church	West Falls Church & Joint Campus Revitalization District Multimodal Transportation Project	\$	15,700,000	\$	15,700,000	48
2018-037-0	Prince William County	Construct University Boulevard (Progress Court to Devlin Road) – Phase I	\$	24,600,000	\$	-	49
2018-038-0	Prince William County	Devlin Road Widening: Wellington Road to Linton Hall Road	\$	23,650,000	\$	-	50
2018-036-0	Prince William County	Summit School Rd Extension and Telegraph Rd Widening	\$	38,700,000	\$	-	51
2018-011-0	Fairfax County	Braddock Road Intersection Improvements: Guinea Road to Ravensworth Road	\$	52,400,000	\$	-	52
2018-025-0	Loudoun County	Evergreen Mills Road Widening: Loudoun County Parkway to Northstar Boulevard	\$	46,092,000	\$	-	53
2018-033-0	Prince William County	Construct Interchange at Route 234 and Sudley Manor Drive	\$	80,600,000	\$	-	54
2018-048-0	City of Fairfax	Old Lee Highway Multimodal Improvements Phase 1	\$	5,000,000	\$	-	55
2018-001-0	Arlington County	ART Operations and Maintenance Facilities	\$	39,027,000	\$	39,027,000	56
2018-055-2	Town of Leesburg	Interchange Improvements at Route 15 Leesburg Bypass and Edwards Ferry Road	\$	105,700,000	\$	5,400,000	57
		Crystal City Metrorail Station East Entrance and Intermodal Connections	\$	87,000,000	\$	5,000,000	58
2018-059-0	VRE	VRE Woodbridge Station and Occoquan Third Track Improvements	\$	27,500,000	\$	-	59
2018-013-0	Fairfax County	Seven Corners Ring Road Improvements Phase 1 A, Segment A	\$	5,500,000	\$	-	60

\$ 2,398,537,861 \$ 1,285,273,281
Estimated available PayGo
Unallocated PayGo
\$ ...

\$ 1,285,273,281

Jurisdictional Totals	Projects	Rec Amount	Funding Share
Arlington	4	\$ 82,877,000	6.45%
Fairfax	8	\$ 528,715,670	41.32%
>>Vienna	1	\$ 2,300,000	41.32/0
Loudoun	8	\$ 304,947,000	26.25%
>>Leesburg	3	\$ 32,400,000	20.23/6
Prince William	6	\$ 199,500,000	19.01%
>>Dumfries	1	\$ 44,860,000	19.01/6
Alexandria	5	\$ 27,478,652	2.14%
Fairfax City	3	\$ 39,250,000	3.05%
Falls Church	1	\$ 15,700,000	1.47%
>>NOVA Parks	1	\$ 3,244,959	1.47%
VRE	1	\$ 4,000,000	0.31%
Total recommended	42	\$ 1,285,273,281	100.00%