



NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

PLANNING AND PROGRAMMING COMMITTEE

MEMORANDUM

FOR: Members, Northern Virginia Transportation Authority

FROM: Chairman Martin E. Nohe

DATE: May 6, 2016

SUBJECT: Approval of Release of Project List for the Draft FY2017 Program for Public Comment

- 1. Purpose.** To seek Northern Virginia Transportation Authority (NVTA) approval of the NVTA's Planning and Programming Committee (PPC) recommendation to release the project list for the draft FY2017 Program for public comment. This will enable NVTA staff to finalize necessary actions to commence the public comment process for the FY2017 Program (detailed below).
- 2. Suggested Motion:** *I move approval to advance all 24 projects under consideration for the draft FY2017 Program for public comment.*
- 3. Background.** The Call for Projects for the FY2017 Program was issued on September 28, 2015, with a deadline for responses of November 30, 2015. Twenty-five candidate projects were submitted by 11 jurisdictions and agencies, although one project was subsequently withdrawn. Funding requests for the remaining 24 candidate projects total \$667,949,000. The current estimate for available revenues for the FY2017 Program is \$266.7 million in PayGo funds, with the option for additional finance.

At its meeting on December 10, 2015, the Authority authorized the list of 24 projects be submitted to VDOT to enable HB 599 evaluations to commence, thereby formally initiating the project selection process using the criteria and weightings approved by the Authority at its meeting on November 12, 2015.

At its April 28, 2016 meeting, the Authority approved June 9, 2016, which is the evening of a regularly scheduled Authority meeting, as the date for the public hearing on the draft FY2017 Program.

At its May 4, 2016 meeting, the PPC recommended approval to advance all 24 projects under consideration for inclusion in the draft FY2017 Program, for public comment. The PPC also recommended that the NVTA staff make refinements to the staff recommendation

on projects to be funded in the FY2017 Program and present it at the May 12, 2016 Authority meeting. .

- 4. Next Steps.** Subject to the NVTA approval to release the project list for the draft FY2017 Program for public comment, NVTA staff will finalize necessary actions to commence the public comment process for the FY2017 Program. These include posting of all public comment materials to the NVTA website, printing public comment materials for on-site review, media release, eblast, social media updates, providing public outreach materials to jurisdictions/agencies and other public engagement activities.

The public comment period will start on May 13, 2016 and continue through 5:00 pm on June 17, 2016, with the Public Hearing on June 9, 2016. In addition to the Public Hearing, comments may be submitted in writing, via telephone at 703-642-4652, and by email at FY2017Program@TheNoVaAuthority.org.

There will also be an opportunity to attend one of several Town Halls that are scheduled on the draft FY 2017 Program throughout the region. The Town Hall information is noted below:

- Arlington County on June 2, 2016, Arlington County Board Room
- Fairfax County-
 - Chairman Bulova: June 15 at the Government Center (Rooms 9/10) start time: 6:30-8:30 pm
 - Supervisor McKay – June 1 – South County Government (2nd floor) start time: 6:30-8:30 pm
 - Supervisor Foust – May 26 – Lake Anne Elementary School (cafeteria) start time: 6:30-8:30 pm
- Prince William County, jointly with the Cities of Manassas and Manassas Park (details to be confirmed)
- City of Alexandria on Wednesday, May 18, 7pm, Alexandria City Hall, Council Work Room (Second Floor)

The format of the Public Hearing is as follows:

- Open House—there will be an Open House from 6:00pm-7:00pm, during which regional transportation planners will be on hand to answer questions about the project list.
- Presentation—at 7:00pm, Chairman Nohe will give a presentation outlining the Authority's planning, prioritizing and funding selection process. Public testimony will follow immediately after the presentation.

The next meeting of the PPC will be held on Tuesday, June 28, 2016 to review a summary of the public comments received on the 24 projects released for public comment and consider the revised NVTA staff recommendation of projects to be included in the FY2017 Program.

The PPC will also be asked to make a recommendation to the Authority to adopt the FY2017 Program at the Authority's meeting on July 14, 2016.

Coordination: Members, NVTAs Planning and Programming Committee

Attachment: Candidate Projects for Draft FY2017 Program

Candidate Projects for Draft FY2017 Program

CANDIDATE PROJECTS				Phases Funding Requested	HB599 (2040) Project reduces roadway congestion	Project will be advanced as a result of FY17 Program funding	Project reduces vehicle-miles traveled	Project improves the safety of the transportation system	Project improves connections between multiple Activity Centers	Project connects jurisdictions and modes	Project supports multiple use development patterns in a walkable/bikeable environment	Project improves the management and operation of existing facilities through technology applications	Project leverages private or other outside funding	Weighted NVTA Quantitative Score	NVTA Quant Score Rank	Congestion reduction to total project cost (CRRC) ratio*	CRRC Rank	Total Project Cost	NVTA Request
Item #	Map Ref #	Jurisdiction/ Agency	Project Description		45	15	5	5	5	5	10	5	5	100					
1	6R	Arlington	Lee Highway Corridor ITS Enhancements	Des, Eng, ROW, Con	9.8									51.08	7	1.56	1	\$ 3,000,000	\$ 3,000,000
10	3M	Fairfax	Route 28 Widening (PWC Line to Route 29)	Des, Eng, Env, ROW, Con	56.3									65.34	5	0.52	2	\$ 68,910,000	\$ 5,000,000
19	3P	Manassas	Sudley Road Westbound Third Lane (Godwin Dr to Dorsey Cir)	Des, Eng, Env, ROW, Con	8.3									37.07	23	0.40	3	\$ 7,400,000	\$ 7,400,000
23	3Q	VRE	VRE Manassas Park Station Parking Expansion	Des, Eng, Env	7.4									33.33	24	0.40	3	\$ 19,600,000	\$ 2,000,000
18	6W	Falls Church	Bikeshare Connections to Orange and Silver Line Metrorail Stations, Falls Church	Des, Eng, ROW, Con, Acq	2.2									47.66	12	0.36	5	\$ 2,000,000	\$ 2,000,000
11	5D	Fairfax	Route 286 Fairfax County Parkway Widening (Route 123 to Route 29)	ROW	42.7									49.22	9	0.33	6	\$ 82,400,000	\$ 10,000,000
15	3N	Prince William	Widen Route 28 to Six Lanes (Route 234 to Linton Hall Road)	Con	19.7									47.20	15	0.32	7	\$ 28,774,000	\$ 10,000,000
5	9P	Fairfax	Fairfax Connector Bus Purchases (11 buses) for Service Expansion	Acq	4.1									40.18	19	0.30	8	\$ 5,500,000	\$ 5,500,000
14	8BB	Prince William	Widen Route 1 to Six Lanes (Featherstone Road to Mary's Way)	Con	33.4									58.36	6	0.26	9	\$ 85,725,000	\$ 11,000,000
24	8FF	WMATA	Metrorail Blue Line Traction Power Upgrades	Eng, Con	45.8									65.61	4	0.25	10	\$ 62,150,000	\$ 17,549,000
9	1S	Fairfax	Route 7 Widening Phase I (Colvin Forest Dr to Jarrett Valley Dr)	ROW	54.6									66.24	2	0.18	11	\$ 135,900,000	\$ 10,000,000
7	6T	Fairfax	I-66/Route 28 Interchange Improvements	Des, Eng, Env, ROW, Con	78.3									73.57	1	0.16	12	\$ 385,000,000	\$ 370,000,000
4	7D	Fairfax	Braddock Road HOV Widening (Burke Lake to I-495)	Des, Eng, Env	23.6									40.62	18	0.14	13	\$ 62,300,000	\$ 6,200,000
2	8Y	Arlington	Crystal City Streets: 12th St Transitway, Clark/Bell Realignment, and Intersection Improvements	Des, Eng, Env, Con	4.6									48.74	11	0.13	14	\$ 11,600,000	\$ 11,600,000
20	8EE	Dumfries	Widen Route 1 to Six Lanes (Brady's Hill Road to RT234)	ROW	27.7									47.47	13	0.13	14	\$ 168,766,000	\$ 16,500,000
3	6S	Arlington	East Falls Church Regional Connections and Access Project	Des, Eng, Env, Con, Acq	2.2									49.32	8	0.12	16	\$ 6,500,000	\$ 6,500,000
17	8DD	Alexandria	Potomac Yard Metrorail Station	Des, Con (Design-Build)	36.0									66.20	3	0.08	17	\$ 287,484,000	\$ 66,000,000
16	8CC	Alexandria	West End Transitway	Des, Eng	16.3									49.00	10	0.05	18	\$ 142,415,000	\$ 7,000,000
22	1U	Leesburg	Route 7 (East Market Street) / Battlefield Parkway Interchange	Con	14.2									43.06	16	0.05	18	\$ 58,000,000	\$ 37,000,000
8	8AA	Fairfax	Widening US1 Richmond Highway (Mt Vernon Hwy to Napper Rd)	Eng, ROW	35.1									47.46	14	0.03	20	\$ 215,000,000	\$ 5,000,000
13	6V	Prince William	Widen Route 15 to Four Lanes (Route 55 to south of RR tracks) & Construct RR Overpass	Des, ROW, Con	3.5									39.91	20	0.03	20	\$ 45,000,000	\$ 20,000,000
12	6U	Fairfax	Seven Corners Ring Road Improvements	Des, Eng, Env, ROW	9.0									39.05	21	0.03	20	\$ 52,100,000	\$ 5,000,000
6	8Z	Fairfax	Frontier Drive Extension and Braided Ramps	Des, Eng, Env, ROW	9.9									37.79	22	0.03	20	\$ 84,500,000	\$ 15,000,000
21	1T	Herndon	East Elden Street Improvements and Widening Project	ROW, Con	2.5									42.79	17	0.01	24	\$ 35,600,000	\$ 18,700,000
TOTAL																		\$ 2,055,624,000	\$ 667,949,000

Notes: * Unit for this ratio is Reduction in Annual Person Hours of Delay per Dollar

Legend:

	High
	Medium
	Low

Des: Design
 Eng: Engineering
 Env: Environmental
 ROW: Right of Way
 Con: Construction
 Acq: Acquisition