Northern Virginia Transportation Authority (NVTA)

Recommended FY 2014 Program

		d FY 2014 Program																	
ROADWAY PROJECTS										Tier I	Screen				Т	ier II Scree	n I		
Item		Project	Funding Requested	Proposed Funding		Corridor	Status	CLRP/TIP	TA2040	Reduces Congestio	Increases Capacity - transit only	Within/adj. to NVTA Boundary	Meets All Requirements (Y/N)	Improves Safety	Project Readiness (max 6 pts)	Mode	Leverages External Funding	20 year lifespan (only for bond projects)	Tier II Total Points
1	-	Columbia Pike Multimodal Improvement Project	\$12,000,000	\$12,000,000	\$12,000,000	9	Final Design	Y/Y	Y	Y	Y	Y	Y	1	5	R	1	-	7
2		Herndon Parkway Intersection Improvements at Van Buren Street	\$500,000	\$500,000	\$3,000,000	1	Design concept completed. Town to begin PE in June 2013 and continue with ROW in FY2014.	N	Y	Y	Y	Y	Y	1	5	R	1	-	7
3		Herndon Parkway Intersection Improvements at Sterling Road	\$500,000	\$500,000	\$500,000	3	Concept design completed. Town to begin PE in June 2013 and continue with ROW in FY2014.	N	Y	Y	Y	Y	Y	1	3	R	1	-	5
4	Prince William	Route 1 from Featherstone Road to Mary's Way	\$3,000,000	\$3,000,000	\$52,000,000	8	Planning complete	Y	Y	Y	Y	Y	Y	1	4	R	1	-	6
5		Belmont Ridge Road (Route 659), North of the Dulles Greenway is approximately 5,800 linear feet. The estimated stand alone cost is \$20,000,000.	\$20,000,000	\$20,000,000			The NEPA document is complete and the plans are ready for design/build procurement.	Y	Y	Y	Y	Y	Y	1	5	R	0	-	6
6		The project consists of development of a new grade-separated interchange on Edwards Ferry Road at the Route 15 Leesburg Bypass	\$5,000,000	\$1,000,000	\$40,000,000	1	Planning	Y/Y	Y	Y	Y	Y	Y	1	5	R	0	-	6
7		Route 28 Widening 6 to 8 lanes (SB from the Dulles Toll Road to Route 50) \$20M. 6 to 8 Lanes - SB from the Dulles Toll Road to to Route 50 .	\$20,000,000	\$20,000,000		3	Design can be finalized, minimal ROW acquired, and environmental permitting accomplished. Anticipate Construction could begin in late spring 2014.	Y	Y	Y	Y	Y	Y	1	5	R	1	-	7
8		Route 28 Widening 6 to 8 Ianes (NB from McLearen Road to Dulles Toll Road) \$11.10M. 6 to 8 Lanes - NB from McLearen Road to Dulles Toll Road.	\$11,100,000	\$11,100,000	\$11,100,000	3	Design can be finalized, minimal ROW acquired, and environmental permitting accomplished. Anticipate Construction could begin in late spring 2014.	Y	Y	Y	Y	Y	Y	1	5	R	1	-	7
9	Loudoun	Route 28 Hot Spot Improvements	\$12,400,000	\$6,400,000	\$12,400,000	3	Design complete	Y	Y	Y	Y	Y	Y	1	5	R	1	Y	7
10		Boundary Channel Drive Interchange	\$4,335,000	\$4,335,000	\$9,335,000	8	Planning and design underway. Construction to begin CY 14, early FY15	Y	Y	Y	Y	Y	Y	1	4	R	1	Y	6
11	William	Route 28 from Linton Hall Road to Fitzwater Drive	\$28,000,000	\$28,000,000	\$28,000,000	3	ROW Acquisition anticipated to begin June 2013	Y	Y	Y	Y	Y	Y	1	4	R	1	Y	6
12		Chain Bridge Road Widening/Improvements from Route 29/50 to Eaton Place	\$9,500,000			6	ROW Acquisition anticipated to begin FY14	Y/Y	Y	Y	Y	Y	Y	1	5	R	1	Y	7
		Total Requested Funding:		\$111,835,000					1	1									
TRA	ISIT PRO	JECTS								Tier I	Screen				T	ier II Scree	n		
Item		Project	Funding Requested	Proposed Funding	Total Project Cost	Corridor	Status	CLRP/TIP	TA2040	Reduces Congestion	Increases Capacity	Within/adj. to NVTA Boundary	Meets All Requirements (Y/N)	Improves Safety	Project Readiness (max 6 pts)	Mode	Leverages External Funding	20 year lifespan (only for bond projects)	Tier II Total Points
1		Shelters and Real-Time Transit Information for DASH/WMATA.	\$450,000	\$450,000	\$1,500,000	8	City's bus shelters currently at 95% design phase, expected 100% design by June 2013	Y/Y	Y	Y	Y	Y	Y	1	6	т	1	-	8
2	Alexandria	DASH Bus Expansion.	\$3,250,000	\$3,250,000	\$3,250,000	8	Buses can be procured in FY2014.	Y	Y	Y	Y	Y	Y	1	5	т	1	-	7
3		PRTC New Gainesville Service.	\$580,000	\$580,000	\$580,000	8	Project implementation planned for Fall of FY14. draft schedule and finalization of routing should be accomplished by June 15, 2013. Schedule finalized by July 31, 2013.		Y	Y	Y	Y	Y	1	6	т	0	-	7
4	Alexandria	Traffic Signal Upgrades/Transit Signal Priority.	\$660,000	\$660,000	\$1,200,000	8	Design in FY2014 for Duke St. for \$60,000. Construction of \$600,000 for Route 1	Y	Y	Y	Y	Y	Y	1	5	т	1	-	7

ATTACHMENT B.1.

5	WMATA	Traction Power Upgrades on the Orange Line in Virginia					It is expected that this \$5 million project can be												
					TransAction		completed in FY 14.												
					2040's estimate of VA share for	•		Y	Y	Y	Y	Y	Y	1	5	т	0	-	6
					100% 8-car trains is \$496m;												-		
					cost and schedule are														
6	Arlington	Crystal City Multimodal Center	\$5,000,000	\$5,000,000	being updated	6	In design. Construction to												
7	-	Blue/Silver Line Mitigation (ART Fleet Expansion) Purchase four Arlington Transit (ART) buses in FY	\$1,500,000	\$1,500,000	\$1,500,000	8	begin in FY14 Buses should begin	N	Y	Y	Y	Y	Y	1	4	М	1	-	6
,	Annigion	2014.	6 4 000 000	¢4,000,000	\$1 ,000,000	100	revenue service in FY	Y	Y	Y	Y	Y	Y	1	5	т	0	-	6
8	Loudoun	Transit Buses – 40-foot transit buses	\$1,000,000	\$1,000,000		1,6,8	2014 Initiate revenue service FY	Y	Y	Y	Y	Y	Y	1	4	т	1	-	6
9	Herndon	Herndon Metrorail Intermodal Access Improvements	\$880,000	\$880,000	\$880,000	1	14			•			·						
							Concept design completed; approved by Town Council.												
							PE to begin July 2013 and continue with ROW during	Ν	Y	Y	Y	Y	Y	1	4	М	1	-	6
10			\$1,100,000	\$1,100,000	\$2,000,000	1	FY2014												
10		VRE Gainesville-Haymarket Extension Project Development	\$1,500,000	\$1,500,000			Feasability study complete.	Y	Y	Y	Y	Y	Y	1	4	Т	1	-	6
11	WMATA	Ten new buses on Virginia routes			expanding the Metrobus fleet in		Funds could be obligated												
					VA to serve region in 2040 is		in FY 14 and service could begin at the beginning of	Ν	Y	Y	Y	Y	Y	1	3	Т	0	-	4
12	Falls	Pedestrian Bridge	\$7,000,000	\$7,000,000		9 (also 1,6,8	3) FY 15.												
12	Church						Assessment of Existing	AQN	Y	Y	Y	Y	Y	1	4	м	0	-	5
			\$300,000	\$300,000	\$300,000	6	Conditions												
13	Falls Church	Funding for Bus Shelters	\$200,000	\$200,000	\$350,000	1	Design 30% Complete.	Ν	Y	Y	Y	Y	Y	1	4	т	1	-	6
14	Falls Church	Pedestrian Access to Transit						Y	Y	Y	Y	Y	Y	1	5	т	1	-	7
15	Fairfax	Innovation Center Metrorail Station	\$700,000	\$700,000	\$700,000	6	Design 30% Complete. MWAA will select a												
			\$89,000,000	\$41,000,000	\$89,000,000	1	design/build contractor in May 2013	Y	Y	Y	Y	Y	Y	1	4	т	1	-	6
16		Transit Alternatives Analysis Study in the Route 7 Corridor (King Street, Alexandria to Tysons Corner).	\$69,000,000	φ41,000,000	\$03,000,000	'													
	Cnurch)	(PHASE II)					By October 2013, Phase 1 of the Altenative Analysis												
							shall be complete. Four or less alternatives will be	N	Y	Y	Y	Y	Y	1	2	Т	1	-	4
			\$838,000	\$838,000	\$838,000	1	selcetd for further analysis in Phase 2												
17	Alexandria	Potomac Yard Metrorail Station EIS					(Planning, PE, Construction): Planning												
			\$2,000,000	¢2 000 000	\$250,000,000	8	transitioning to PE in FY2014.	Y/Y	Y	Y	Y	Y	Y	1	4	Т	1	-	6
18	Loudoun	Leesburg Park and Ride				0	ROW acquisition and	Y	Y	Y	Y	Y	Y	1	4	т	1	Y	6
19	VRE	VRE rolling stock purchase (9 additional coaches)	\$1,000,000	\$1,000,000		1	construction FY14 Open contract for	Y	Y	Y	Y	Y	Y	1	5	т	0	Y	6
20	VRE	VRE Lorton station second platform	\$19,800,000	\$19,800,000	\$19,800,000	6,8	equipment purchase	·			· ·				Ŭ		Ŭ Ť	•	
							Final design and permitting could be completed and									_			
							construction initiated within 12 months of receipt of	Y	Y	Y	Y	Y	Y	1	4	Т	1	Y	6
			\$7,900,000	\$7,900,000	\$9,240,000	8	funding.												
21	VRE	VRE Alexandria station tunnel and platform improvements					NEPA/design of the project	Y/Y	Y	Y	Y	Y	Y	1	6	т	1	Y	8
			\$1,300,000	\$1,300,000	\$10,000,000	8	is underway; estimated completion March 2014.								Ŭ			1	
		Total	•	\$97,958,000															

Grand Total

\$209,793,000