# A New Era of Transportation Improvements



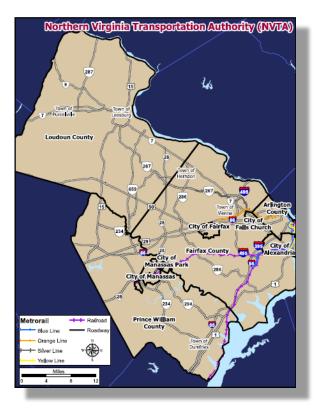
**Keith Jasper, Program Coordinator** 

Northern Virginia Transportation Authority

The Authority for Transportation in Northern Virginia

#### What is the NVTA?

We are the preeminent transportation coordination, planning, programming and funding authority in Northern Virginia.





#### What does the NVTA do?



- Identify and prioritize regional, congestion reducing projects
- Work collaboratively to plan, prioritize and fund transportation projects

## The Authority: Working Regionally





























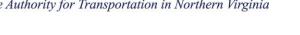
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#### **HB 2313 – Northern VA Revenue**

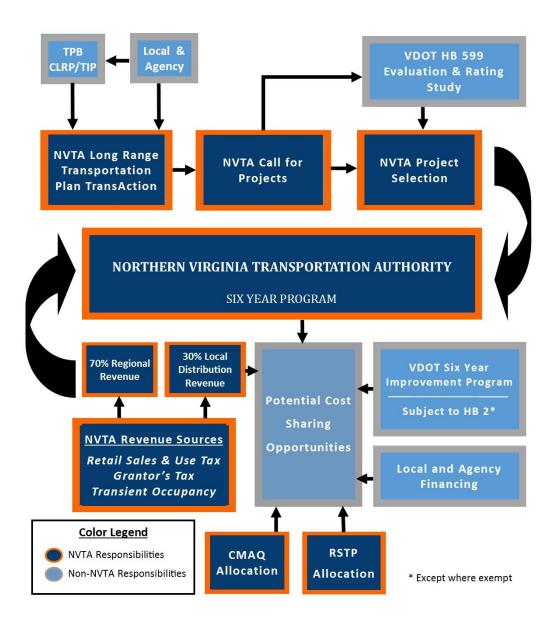


70%
Regional Revenue
Funds



30%
Local Distribution
Funds

# Planning, Programming and Funding Process



# In FY2014, the NVTA received \$285.6 million in HB 2313 revenues

NVTA Total FY2014 Revenue							
Member Locality	Additional Retail Sales an Use Tax	d Grantor's Tax (Regional Congestion Relief Fee)	Transient Occupancy Tax	Total			
City of Alexandria	\$ 14,996,328	3,129,852	\$ 2,827,753	\$ 20,953,933			
Arlington County	\$ 23,312,124	\$ 4,313,922	\$ 8,371,491	\$ 35,997,537			
City of Fairfax	\$ 7,028,117	\$ 367,004	\$ 205,521	\$ 7,600,641			
Fairfax County	\$ 99,716,693	\$ \$ 15,696,118	\$ 9,507,033	\$ 124,919,843			
City of Falls Church	\$ 2,141,292	\$ 268,842	\$ 75,116	\$ 2,485,250			
Loudoun County	\$ 38,262,893	8 \$ 8,551,256	\$ 2,014,505	\$ 48,828,654			
City of Manassas	\$ 4,617,569	\$ 465,593	\$ 55,123	\$ 5,138,285			
City of Manassas Park	\$ 1,084,249	\$ 226,746	\$ -	\$ 1,310,996			
Prince William County	\$ 32,212,083	\$ 4,989,612	\$ 1,166,332	\$ 38,368,026			
Total FY2014 Revenues:	\$ 223,371,345	\$ 38,008,947	\$ 24,222,873	\$ 285,603,165			



#### **HB 2313 – Northern VA Revenue**

#### Regional Revenue Funds will be disbursed to the Northern Virginia Transportation Authority (NVTA) and utilized for:

- Regional projects included in TransAction 2040 that have been evaluated for congestion mitigation or emergency evacuation (HB 599); or
- Mass transit capital projects that increase capacity (FY2014-16)\*.

\*Starting in FY2017 ALL regional projects will be evaluated for congestion mitigation or emergency evacuation (HB 1470).

#### **30% Funds Distributed in FY2014**

NVTA 30% Funds Distributed to Member Localities								
Member Locality	Additional Retail Sales and Use Tax		Grantor's Tax (Regional Congestion Relief Fee)		Transient Occupancy Tax		Total	
City of Alexandria	\$	4,498,898	\$	938,956	\$	848,326	\$	6,286,180
<b>Arlington County</b>	\$	6,993,637	\$	1,294,177	\$	2,511,447	\$	10,799,261
City of Fairfax	\$	2,108,435	\$	110,101	\$	61,656	\$	2,280,192
Fairfax County	\$	29,915,008	\$	4,708,834	\$	2,852,110	\$	37,475,952
City of Falls Church	\$	642,387	\$	80,653	\$	22,535	\$	745,575
Loudoun County	\$	11,478,868	\$	2,565,377	\$	604,351	\$	14,648,596
City of Manassas	\$	1,385,271	\$	139,678	\$	16,537	\$	1,541,486
City of Manassas Park	\$	325,275	\$	68,024			\$	393,299
Prince William County	\$	9,663,624	\$	1,496,884	\$	349,900	\$	11,510,408
Total FY2014 30%								
Revenues:	\$	67,011,403	\$	11,402,684	\$	7,266,862	\$	85,680,949



#### **HB 2313 – Northern VA Revenue**

30% Local Distribution Funds will be distributed to the individual localities and utilized for their transportation needs, but limited to:

- additional urban or secondary road construction;
- for other capital improvements that reduce congestion;
- for other transportation capital improvements which have been approved by the most recent long range transportation plan adopted by the Authority;
- or for public transportation purposes.

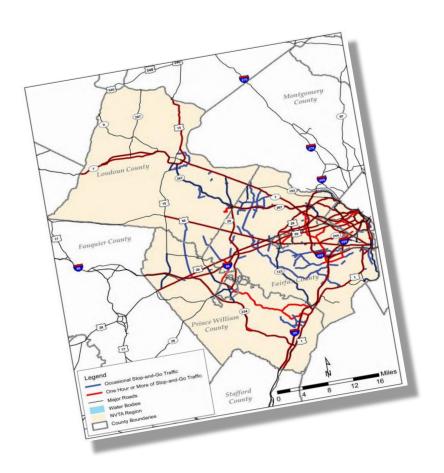
# **Implementing HB 2313**

70% Regional Revenues Programmed in FY2014

100% of the FY2014 Program of regionally significant projects have been advanced for funding. This includes 31 projects for a total funding package of \$189 million.



# FY2015-16 Two Year Program







# Projects Adopted for NVTA's Two-Year Program (FY2015-16)

A Total of 37 Highway and Mass Transit Projects

Project Type	Funding
21 Highway	\$214,594,000
16 Mass Transit	\$131,345,000
TOTAL	\$345,939,000



#### **FY2015-16 Highway Projects**

Project	Agency	Project Description	FY2015-16	Project Cost	Phase Funded
			Request		
2C	Loudoun	Loudoun County Parkway (VA Route 607) – U.S. 50 to Creighton Rd.	\$31,000,000	\$ 51,000,000	Construction
3H	Manassas	Route 28 (Manassas Bypass) Study - Godwin Drive Extension	\$ 2,500,000	TBD	Study
5B	Fairfax	Fairfax County Parkway Improvements (Study)	\$10,000,000	\$396,100,000	Preliminary Eng.
9F	Arlington	Glebe Road Corridor Intelligent Transportation System (ITS) Improvements	\$ 2,000,000	\$ 2,000,000	Construction
6H	City of Fairfax	Kamp Washington Intersection Improvements	\$ 1,000,000	\$ 9,800,000	Construction
8P	Prince William	Route 1 Widening from Featherstone Road to Marys Way	\$49,400,000	\$ 52,400,000	Construction
61	City of Fairfax	Northfax - Intersection and drainage improvements at Route 29/50 and Route 123	\$10,000,000	\$ 25,000,000	Construction
9 <b>G</b>	Arlington	Route 244 Columbia Pike Street Improvements (S. Gate Road to the Pentagon)	\$10,000,000	\$ 82,500,000	Construction
1L	Leesburg	Route 7 (East Market Street)/Battlefield Parkway Interchange	\$13,000,000	\$ 58,000,000	Final Design
1M	Fairfax	Route 7 Widening – Dulles Toll Road Bridge	\$13,900,000	\$ 34,400,000	Construction
31	Manassas	Route 28 Widening South to the City Limits	\$ 3,294,000	\$ 12,847,000	Construction
2D	Loudoun	Belmont Ridge Road (VA Route 659)- Truro Parish Road to Croson Ln	\$19,500,000	\$ 35,863,000	Construction
6J	City of Fairfax	Jermantown / Route 50 Roadway Improvements	\$ 1,000,000	\$ 6,500,000	Construction
3J	Prince William	Route 28 Widening from Route 234 Bypass to Linton Hall Road	\$16,700,000	\$ 16,700,000	Construction
8Q	Dumfries	Widen Route 1 (Fraley Boulevard) Brady's Hill Road to Route 234 (Dumfries Road)	\$ 6,900,000	\$ 82,500,000	Preliminary Eng.
1N	Herndon	East Elden Street Improvements & Widening Project (UPC 50100)	\$10,400,000	\$ 30,902,000	ROW
8R	Fairfax	Frontier Drive Extension & Braided Ramps	\$ 2,000,000	\$84,500,000	Preliminary Eng.
1P	Leesburg	Route 15 Bypass at Edwards Ferry Road Interchange	\$ 1,000,000	\$50,000,000	Preliminary Eng.
3K	Fairfax	VA Route 28 Widening (Prince William County Line to Route 29)	\$ 5,000,000	\$47,350,000	Preliminary Eng.
5C	Fairfax	Rolling Road Widening from Old Keene Mill Road to Franconia Springfield Pkwy	\$ 5,000,000	\$35,200,000	ROW
85	Fairfax	US 1 Richmond Highway (from Mt. Vernon Memorial Highway to Napper Road)	\$1,000,000	\$90,000,000	Preliminary Eng.

### **FY2015-16 Transit Projects**

Project	Agency	Project Description	FY2015-16	Project	Phase
	7.50.07		Request	Cost	Funded
9J	Alexandria	West End Transitway	\$ 2,400,000	\$129,000,000	Final Design
8T	Alexandria	Potomac Yard Metrorail Station	\$ 1,500,000	\$287,484,000	Final Design
6L	WMATA	8-Car Train Traction Power Upgrades Located in Virginia	\$ 8,995,000	\$424,811,000	Construction
6M	PRTC	Western Bus Maintenance and Storage Facility	\$16,500,000	\$ 38,688,050	Construction
1Q	Fairfax	Innovation Center Metrorail Station Construction	\$28,000,000	\$ 89,000,000	Construction
1R	Loudoun	Acquisition of 4 Buses	\$ 1,860,000	\$ 1,860,000	Bus Purchase
6N	Arlington	Ballston Metrorail Station West Entrance	\$12,000,000	\$ 90,000,000	Final Design
7C	Alexandria	Duke Street Transit Signal Priority	\$ 190,000	\$ 250,000	Construction
8U	VRE	Franconia-Springfield Platform Expansion	\$13,000,000	\$ 13,000,000	Construction
8V	VRE	Rippon Station Expansion and Second Platform	\$10,000,000	\$ 14,633,000	Construction
9К	Fairfax	Connector Bus Service Expansion – Capital Purchase 16 Buses	\$ 6,000,000	\$ 11,000,000	Bus Purchase
9L	City of Fairfax	CUE 35-foot Bus Acquisition	\$ 3,000,000	\$ 3,000,000	Bus Purchase
6P	VRE	Manassas Park Station Parking Expansion	\$ 500,000	\$ 19,000,000	Preliminary Eng.
9M	Fairfax	West Ox Bus Garage	\$20,000,000	\$ 20,000,000	Construction
8W	VRE	Slaters Lane Crossover	\$ 7,000,000	\$ 7,000,000	Construction
8X	VRE	Crystal City Platform Extension Study	\$ 400,000	\$ 2,000,000	Study

# Summary of FY 2015-16 Funding Allocations

Sponsor	Mass Transit		Highway		Total			
	Projects	Funding	Projects	Funding	Projects	Funding		
Counties								
Arlington	1	\$12,000,000	2	\$12,000,000	3	\$24,000,000		
Fairfax	3	\$54,000,000	6	\$36,900,000	9	\$90,900,000		
Loudoun	1	\$ 1,860,000	2	\$50,500,000	3	\$52,360,000		
Prince William	0		2	\$66,100,000	2	\$66,100,000		
Cities								
Alexandria	3	\$ 4,090,000	0		3	\$ 4,090,000		
Fairfax	1	\$ 3,000,000	3	\$12,000,000	4	\$15,000,000		
Manassas	0		2	\$ 5,794,000	2	\$ 5,794,000		
Towns								
Dumfries	0		1	\$ 6,900,000	1	\$ 6,900,000		
Herndon	0		1	\$10,400,000	1	\$10,400,000		
Leesburg	0		2	\$14,000,000	2	\$14,000,000		
Purcellville	0		0		0	n/a		
Transit Agencies								
PRTC	1	\$16,500,000	0		1	\$16,500,000		
VRE	5	\$30,900,000	0		5	\$30,900,000		
WMATA	1	\$ 8,995,000	0		1	\$ 8,995,000		
Total	Total							
	16	\$131,345,000	21	\$214,594,000	37	\$345,939,000		
<b>Proportion of Funding</b>	Recommendation	n						
		38.0%		62.0%				
<b>Proportion of Estimat</b>	ed Available Fund	ding (\$371,000,000)						
		35.4%		57.8%		93.2%		

# Total NVTA Regional Funding Allocations to Date

Through its FY2014-16
Programs, the Authority has approved 68 projects for funding, for a grand total of \$535 million.



## **Next Steps**

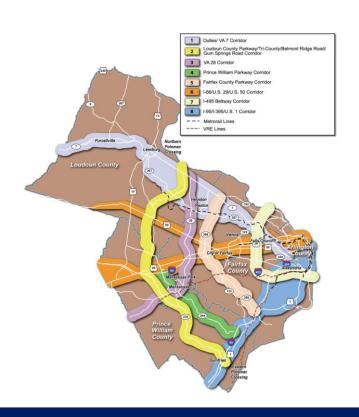
As the Authority works to prioritize and fund regionally significant projects that reduce congestion, it will:

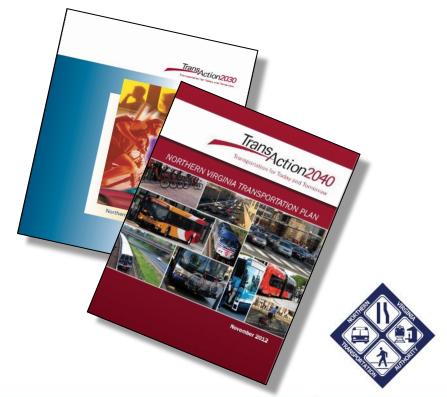
- Develop an FY2017 project list
- Update TransAction 2040
- Develop a full Six Year Plan (FY2018-23)



# **Regional Planning**

Long Range Transportation Planning with updates of TransAction 2030 and 2040.





# A New Era Through Regionalism

The Authority brings Northern Virginia jurisdictions and agencies together to identify projects and plan transportation solutions.

- We are meeting regional priorities through the HB 599
   prioritization process in addition to our own prioritization criteria.
- Our focus is on, improvements made throughout Northern
   Virginia based on regional benefits and not just jurisdictional boundaries.
- The Authority has identified both highway and transit projects that reduce congestion.

#### **How You Can Get Involved**

- For more please visit: <a href="www.TheNoVaAuthority.org">www.TheNoVaAuthority.org</a>
- Engage with your local governments (counties, cities and towns) and attend NVTA public meetings.
- Join our e-mail list: <u>TheAuthority@TheNoVaAuthority.org</u>
- Like us on <u>Facebook!</u>

