



I-66 Outside the Beltway Concession Fee Projects Annual Update Northern Virginia Transportation Authority

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Concession Fee Project Requirements

Projects must:

- **Benefit the toll facility user (Virginia Code)**
- **Be federally eligible**
- **Meet one of the project improvement goals**
 - Move more people
 - Enhance transportation connectivity
 - Improve transit service
 - Reduce roadway congestion
 - Increase travel options



Types of Projects

- **One of the following types of multimodal transportation improvements**

- Capital projects for new or enhanced local and commuter bus service, and transit priority improvements.
- Expansion or enhancement of transportation demand strategies, including vanpool and carpool programs and assistance.
- Capital improvements for expansion or enhancement of WMATA rail and bus service, and for improved access to Metrorail stations and Metro bus stops.
- New or enhanced park and ride lots and access or improved access
- Capital improvements for new or enhanced VRE facilities or services
- Roadway improvements
- Transportation Systems Management and operations
- Identified in studies and plans or projects in the region's constrained long range plan or regional transportation plans



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Concession Fee Project Selection Process

- **June 8** – NVTA issued a call for projects to member jurisdictions and agencies
- **June 28** – Received 26 applications totaling \$1.2 Billion from 7 jurisdictions/agencies
- **July 7** – NVTA's Planning and Programming Committee unanimously approved 14 projects
- **July 13** – NVTA approved 14 projects totaling \$496,287,000
- **January 10** – CTB approved 15 projects totaling \$500M
- **NVTA and VDOT entered into MOU**



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VDOT and NVTA Memorandum of Understanding (MOU)

- Total funding is \$500 Million
- Projects selected meet federal eligibility, goals of project, benefit 66 users
- Project funds planned to be expended by Toll Day 1 (December 2022)
- Projects to be administered by VDOT, DRPT, local jurisdiction, or agency, using standard agreements
- NVTA
 - selects and recommends additional projects from available Concession Fee funds until \$500 Million is expended
- CTB
 - Reviews and approves project selections
 - Considers and approves project delivery responsibility
- VDOT
 - Provides annual report to NVTA on the balance of the \$500 Million



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Approved Projects

Jurisdiction	Project	Approved Funds (Millions)
Arlington County	East Falls Church Metrorail Station Bus Bay Expansion	\$4.8
Fairfax County	Jermantown Road Bridge over I-66: Widen to four lanes	\$11.0
	Route 50 and Waples Mill Road intersection improvements	\$2.0
	Monument Drive bridge pedestrian facility improvement	\$3.8
	Commuter parking structure at Government Center/Fairfax Corner	\$38.5
	Lee Highway pedestrian improvements: Completion of missing segments of pedestrian walkway on the south side of Lee Highway from Nutley Street to Vaden Drive	\$1.3
	Poplar Tree Road bridge construction to four lanes	\$6.0
	I-66 median widening (Lee Highway (Route 29) to Route 28) for WMATA Orange Line accommodation	\$40.0
	<u>Route 29 Improvements: From Pickwick Road to Shirley Gate Road, various phases</u>	<u>\$26.7</u>



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Approved Projects

Jurisdiction	Project	Approved Funds (Millions)
Prince William County	Route 234 at Balls Ford Road interchange including Balls Ford Road improvements*	\$145.0
	Balls Ford Road widening: Groveton Road to Route 234 Business (Sudley Road)	\$67.4
City of Fairfax	George Snyder Trail: From Chain Bridge Road (Route 123) to Fairfax Boulevard (Route 50) at Draper Drive	\$13.6
Town of Vienna	Nutley Street SW mixed-use trail: From Marshall Road SW to Tapawingo Road SW	\$0.3
PRTC	Western bus maintenance & storage facility	\$11.1
VRE	VRE Manassas Line capacity expansion and real-time multimodal traveler information project (rolling stock, Broad Run station/parking/expansion, South Manassas 3rd track, Manassas Station platform extension, Manassas Park parking/bridge, real-time traveler info)	\$128.5
Total		\$500M

Changes after NVTA July 13, 2017 approval:

- Route 234 and Balls Ford Road Interchange cost estimate reduced to \$145 M
- Route 29 Projects added



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Concession Fee Project Categories and Status

- **Projects within Transform 66 project construction limits:**
 - Widen Jermantown Road Bridge to 4 lanes: *Change Order negotiated.*
 - Widen Monument Drive Bridge to add pedestrian facility: *Design underway to determine cost.*
 - Widen Poplar Tree Road Bridge to 4 lanes: *Change Order negotiated.*
 - Expand I-66 Median Replace I-66 Bridge over US 29: *Design underway to determine cost*
- **Transit Improvement Projects:** *Agreements in progress*
 - Commuter Parking Garage and Transit Station at Fairfax Corner
 - East Falls Church Metrorail Station Bus Bay Expansion
 - PRTC Western Bus Maintenance and Storage Facility
 - VRE Manassas Line Capacity Expansion and real-time traveler information project
- **Pedestrian Improvement Projects:** *Agreements in place, work is underway*
 - Nutley Street SW Mixed-use Trail from Marshall Road SW to Tapawingo Road SW
 - George Snyder Trail from Route 123 to Route 50 at Draper Drive
 - Lee Highway Sidewalk Improvements from Nutley Street to Vaden Drive
- **Roadway Projects:**
 - US 50 and Waples Mill Road intersection improvements: *Preliminary work underway*
 - Balls Ford Road widening from Groveton Road to Route 234 Business: *Agreement in place, preliminary work underway*
 - Route 234 at Balls Ford Road interchange with Balls Ford Road improvements: *Agreement in place, preliminary work underway*
 - Route 29 Improvements: *Work is complete and/or underway*



Concession Fee Project Status Summary

- All projects established in VDOT system with UPC's and project numbers (18 unique projects, 1 Balance Entry Account)
- 5 project agreements complete
- 5 project agreements in progress
- 4 projects to be accomplished within 66 Outside the Beltway Project
- \$10,157,486 Balance in \$500 Million Concession Fee Project Account



Virginia Department of Transportation, NOVA Megaprojects
Concession Fee Projects
FINANCIAL STATUS REPORT AS OF

Aug-18

UPC	State Project Number	I-66 Concession Payment Projects Description	Approved Budget	Management Agreement	Estimated Completion	Current Estimate	Other Funding Sources	Concession Fee Amount	Expenditure To Date	Comments
112779	4831-029-411	Poplar Tree Road Bridge Widening to Four Lanes	\$ 6,000,000	VDOT/66 OTB	2022	\$ 3,500,000	\$ -	\$ 3,500,000.00	\$ -	Change Order #3 executed 8/16/18 for \$2,600,000. Project estimate decreased in August 2018
112778	0066-029-410	I-66 Median Widening at Rte 29 for WMATA Orange Line Accomodation	\$ 40,000,000	VDOT/66 OTB	2022	\$ 40,000,000	\$ -	\$ 40,000,000.00	\$ -	
112781	0655-029-409	Jermantown Road Bridge Widening	\$ 11,000,000	VDOT/66 OTB	2022	\$ 11,000,000	\$ -	\$ 11,000,000.00	\$ -	Change Order #2 executed 8/16/18 for \$9,400,000
112780	7969-029-412	Monument Drive Pedestrian Improvements	\$ 3,800,000	VDOT/66 OTB	2022	\$ 3,800,000	\$ -	\$ 3,800,000.00	\$ -	
112815	6234-076-266	Rte 234 At Balls Ford Road Interchange	\$ 145,000,000	Prince William County 8/30/2018	2023	\$ 145,000,000	\$ -	\$ 145,000,000.00	\$ 15,645.33	
112813	0621-076-265	Balls Ford Road Widening from Groveton Road to Rte 234	\$ 67,405,000	Prince William County 5/7/2018	2023	\$ 67,405,000	\$ -	\$ 67,405,000.00	\$ -	
112817	FXCP-029-413	Commuter Parking Structure at Government Center	\$ 38,500,000	Fairfax County In process	2021	\$ 38,500,000	\$ -	\$ 38,500,000.00	\$ -	Request to Administer approved 7/12/18. No agreement yet.
112816	U000-151-216	George T. Snyder Trail	\$ 13,605,000	City of Fairfax 7/2/2018	2022	\$ 13,975,000	\$ 370,000	\$ 13,605,000.00	\$ -	
112818	0243-153-212	Nutley Street SW Shared Use Path	\$ 295,000	Town of Vienna 6/21/2018	2019	\$ 295,000	\$ -	\$ 295,000.00	\$ 339.51	
113517	0050-029-415	Route 50/Waples Mill Road Intersection	\$ 2,000,000	VDOT	2021	\$ 2,000,000	\$ -	\$ 2,000,000.00	\$ 254.00	
113518	0029-029-414	Lee Highway Pedestrian Improvements - Nutley St to Vaden Dr	\$ 1,325,000	VDOT	2021	\$ 1,325,000	\$ -	\$ 1,325,000.00	\$ 9,774.01	
110330	0029-029-351	Route 29 Widening - Phase II	\$ 5,327,538	VDOT	2019	\$ 1,036,871	\$ -	\$ 1,036,871.00	\$ 577,517.54	Project estimate decreased on 6/8/18.
110329	0029-029-350	#Smart 18 Route 29 Widening Phase II	\$ 16,573,462	VDOT	2024	\$ 66,973,543	\$ 53,766,900	\$ 13,206,643.00	\$ 68,307.27	
105397	0029-029-R54	Route 29 Widening - Phase II	\$ 4,762,000	Fairfax County 3/26/2018	2020	\$ 17,762,000	\$ 13,000,000	\$ 4,762,000.00		
113527	EFCM-000-871	East Falls Church Metro Bus Bay Expansion	\$ 4,841,000	DRPT/Arlington In process	2020	\$ 4,841,000	\$ -	\$ 4,841,000.00	\$ -	Other sources of funds \$2,487,000. Total Estimate \$7,328,000.
113528	PRTC-076-267	Western Bus Maintenance & Storage Facility	\$ 11,070,000	DRPT/PRTC In process	2020	\$ 11,070,001	\$ -	\$ 11,070,000.00	\$ -	Other sources of funds \$36,610,000. Total Estimate \$47,680,000.
113526	VREM-155-313	VRE Manassas Line Upgrade	\$ 105,013,000	DRPT/VRE In process	2022	\$ 105,013,000	\$ -	\$ 105,013,000.00	\$ -	Other sources of funds (\$20,726,388)
113525	VREM-152-284	VRE Manassas Park Parking Garage and Bridge	\$ 23,483,000	DRPT/VRE In process	2022	\$ 25,983,000	\$ 2,500,000	\$ 23,483,000.00	\$ -	
		TOTAL	\$ 500,000,000					\$ 489,842,514.00	\$ 671,837.66	
113539	0066-96A-527	Balance Entry Account - MONITORING FUNDS						\$ 10,157,486.00	\$ -	Balance of \$500 Million Concession Fee funds based upon current estimates.