



### **Dulles Corridor Enterprise Financial Update**

**Dulles Corridor Advisory Committee Meeting** 

May 30, 2014



### **Discussion Outline**

### Finance Plan for the Metrorail Project

- Allocation of Estimated Capital Costs and TIFIA
- Status of Committed Funding
- TIFIA Loan Application Process
- Estimated Reductions in Trip Costs with TIFIA and State Support

### **Dulles Toll Road Update**

Toll Revenue and Transactions versus Forecast



(\$ in millions)

SOURCES OF CAPITAL FUNDS \$ Millions	PH	IASE 1	PHA	SE 2 (1)	RAIL	PROJEC <sup>*</sup>	TIFIA Credit Assistance		
					-	Total Total	% of Total		
Federal	\$	900	\$	-	\$	900	15.8%		
Commonwealth of Virginia (2)		252		323	\$	575	10.1%		
Fairfax County		400		515		915	16.1%	403	
Loudoun County		-		273		273	4.8%	195	
MWAA (Aviation Funds)		-		233		233	4.1%	-	
MWAA (Dulles Toll Road)	\$	1,354	\$	1,434	\$	2,788	49.0%	1,277	
TOTAL SOURCES OF FUNDS (3)	<u> </u>	2,906	\$	2,778	\$	5,684	100.0%	<b>\$ 1,876</b> 33.0%	

#### **Fixed amount**

Fixed percentage of total cost

Residual

<sup>(1)</sup> May 2013 project cost estimates with Package A savings and cost of Route 28 Station allocated among partners. Phase 2 Parking Garages estimated to cost a total of \$348 million are assumed to be funded directly by the Counties and are not included in the \$5.684 billion project budget.

<sup>(2)</sup> Does not include \$150 million of Commonwealth funds that will be used to pay interest on Dulles Toll Road revenue bonds.

<sup>(3)</sup> Totals may not sum due to rounding.

<sup>(4)</sup> Phase 2 cost includes \$551 million of unallocated contingency.



#### **Status of Committed Funding**

(\$ in millions)

Rail Project Budget	Ar	nount	Amount	Funded	Rem	aining	Maria
Source of Funds	Con	nmitted	As of Ma	ay 2014	Comn	nitment	Note
Federal – FTA Full Funding Grant Agreement (FFGA)	\$	900	\$	702	\$	198	(1)
Commonwealth – Federal Surface Transportation Program		75		75		-	
Commonwealth – Virginia Transportation Act of 2000		75		75		-	
Commonwealth – Commonwealth Transportation Board (CTB) Bonds		125		125		-	
Commonwealth – Highway Maintenance and Operating Funds		300		0		300	(2)
Loudoun County		273		0		273	(3)
Fairfax County		915		400		515	(4)
Airports Authority - Aviation Funds		233		0		233	
Airports Authority - Dulles Toll Road		2,788		1,510		1,277	(5)
TOTAL SOURCES (6)	\$	5,684	\$	2,887	\$	2,796	

<sup>(1)</sup> Congress has appropriated, and FTA has awarded, \$701.8 million. In December 2012, remaining FFGA amounts were securitized through the issuance of \$200 million of fixed rate FFGA notes.

- (2) State legislation enacted in 2013 provides \$100 million in each of FY2014, 2015 and 2016.
- (3) Loudoun County expects to finance \$195 million (71%) of its remaining funding obligation with TIFIA Loan proceeds.
- (4) Fairfax County expects to finance \$403 million (78%) of its remaining funding obligation with TIFIA Loan proceeds.
- (5) With the successful sale of the Dulles Toll Road Second Senior Lien Revenue Refunding Bonds, Series 2014A, the Airports Authority expects to finance 100% of its remaining DTR funding obligation with short-term interim financing and proceeds from a TIFIA Loan secured by Toll Road Revenues.
- (6) The total sources of committed funding does not include (a) Fairfax and Loudoun Counties' funding of approximately \$348 million for the Dulles Metrorail Project Phase 2 garages, and (b) \$150 million of Commonwealth funds that will be used to pay interest on Bonds.



### **Overview of TIFIA Loan Application Process**

October 2012	The Airports Authority, Fairfax County, and Loudoun County file a joint Letter of Interest with the USDOT expressing interest in seeking TIFIA credit assistance.
November 2012 - February 2014	Staff and advisors for the Airports Authority and the Counties assist USDOT and its advisors with the detailed credit analysis and due diligence phase of the TIFIA Letter of Interest review process, which includes securing indicative credit ratings for the TIFIA loans.
February 24, 2014	The Airports Authority, Fairfax County, and Loudoun County are invited by USDOT to submit applications for TIFIA credit assistance.
April 9, 2014	USDOT informs the Airports Authority and the Counties that the TIFIA applications submitted in March 2014 are complete and under review.
May 9, 2014	The Airports Authority and the Counties receive written confirmation from USDOT that the Secretary of Transportation has approved the TIFIA applications.
Summer 2014	TIFIA Loan Agreements are expected to be executed after final negotiation of the terms and conditions.



Planning

# Estimated Reductions in DTR Trip Costs with TIFIA and State Support

#### COST OF A FULL TRIP ON THE DULLES TOLL ROAD \*

(Mainline plaza toll plus one ramp transaction)

	Planning Assumption without TIFIA or State Grants	Present Value at 3.00%	Scenario with \$450M State Funding	Present Value at 3.00%	Scenario with \$1.277B TIFIA	Present Value at 3.00%	Scenario with \$450M State Funding and \$1.277B TIFIA	Present Value at 3.00%	
			(No TIFIA)		(No Add'l State Funding)				
2013	\$4.50	\$4.50	\$2.75	\$2.75	\$4.00	\$4.00	\$2.75	<i>\$2.75</i>	
2014	\$4.50	\$4.37	\$3.50	\$3.40	\$4.00	\$3.88	\$3.50	\$3.40	
2015	\$4.50	\$4.24	\$4.00	\$3.77	\$4.00	\$3.77	\$3.50	\$3.30	
2016	\$4.50	\$4.12	\$4.00	\$3.66	\$4.00	\$3.66	\$3.50	\$3.20	
2017	\$4.50	\$4.00	\$4.00	\$3.55	\$4.00	\$3.55	\$3.50	\$3.11	
2018	\$6.75	\$5.82	\$5.75	\$4.96	\$4.50	\$3.88	\$3.50	\$3.02	
2019	\$6.75	\$5.65	\$5.75	\$4.82	\$5.75	\$4.82	\$4.75	\$3.98	
2023	\$8.75	\$6.51	\$7.85	\$5.84	\$6.90	\$5.13	\$6.00	\$4.46	
2028	\$10.75	\$6.90	\$9.85	\$6.32	\$8.15	\$5.23	\$7.25	\$4.65	
2033	\$12.75	\$7.06	\$11.85	\$6.56	\$9.65	\$5.34	\$8.75	\$4.84	
2038	\$14.75	\$7.04	\$13.85	\$6.61	\$10.90	\$5.21	\$10.00	\$4.78	
2043	\$16.75	\$6.90	\$15.85	\$6.53	\$12.15	\$5.01	\$11.25	\$4.63	

<sup>\*</sup> Order-of-magnitude estimates based on numerous assumptions, including no future debt restructurings.

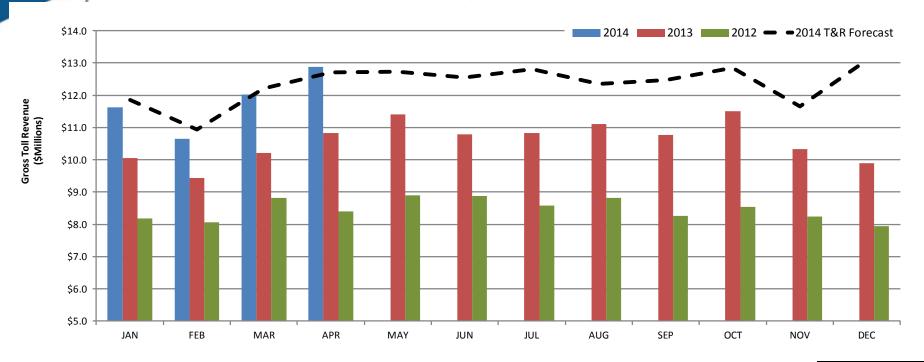


### **Dulles Toll Road Operations**

- DTR Monthly Toll Revenue
- DTR Monthly Transactions



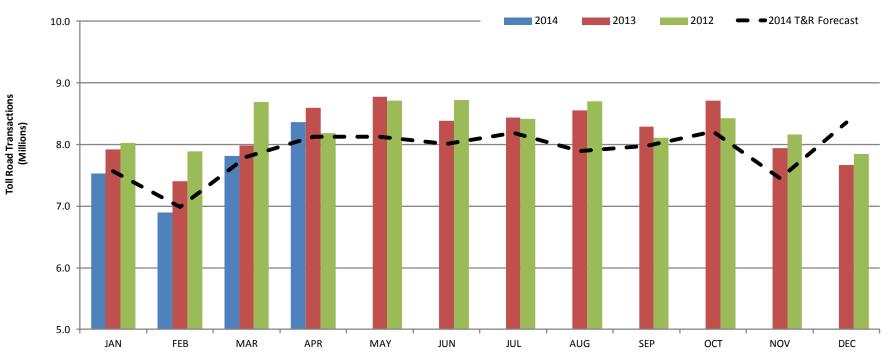
## **Dulles Toll Road Operations Gross Monthly Toll Revenue**



_													SUE	STOTAL		TOTAL
\$Millions	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	Ja	ın-Apr	J	lan-Dec
2014	\$ 11.6	\$ 10.6	\$ 12.0	\$ 12.9									\$	47.2		
% change from 2013	16%	13%	18%	19%										16%		
% of 2014 T&R Forecast	98%	97%	98%	101%										99%		
2013	\$ 10.1	\$ 9.4	\$ 10.2	\$ 10.8	\$ 11.4	\$ 10.8	\$ 10.8	\$ 11.1	\$ 10.8	\$ 11.5	\$ 10.3	\$ 9.9	\$	40.5	\$	127.2
% change from 2012	23%	17%	16%	29%	28%	21%	26%	26%	31%	35%	26%	25%		21%		25%
2012	\$ 8.2	\$ 8.1	\$ 8.8	\$ 8.4	\$ 8.9	\$ 8.9	\$ 8.6	\$ 8.8	\$ 8.3	\$ 8.5	\$ 8.2	\$ 7.9	\$	33.5	\$	101.6
% change from 2011	13%	12%	6%	6%	8%	6%	9%	9%	4%	5%	7%	5%		9%		7%



# **Dulles Toll Road Operations Monthly Toll Transactions**



													SUBTOTAL	IOIAL
Millions	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	Jan-Apr	Jan-Dec
2014	7.5	6.9	7.8	8.4									30.6	
change from 2013	-5%	-7%	-2%	-3%									-4%	
% of 2014 T&R Forecast	99%	99%	100%	103%									39%	
2013	7.9	7.4	8.0	8.6	8.8	8.4	8.4	8.6	8.3	8.7	7.9	7.7	31.9	98.7
change from 2012	-1%	-6%	-8%	5%	1%	-4%	0%	-2%	2%	3%	-3%	-2%	-3%	-19
2012	8.0	7.9	8.7	8.2	8.7	8.7	8.4	8.7	8.1	8.4	8.2	7.8	32.8	99.9
change from 2011	3%	2%	-4%	-4%	-1%	-2%	1%	0%	-4%	-3%	0%	-5%	-1%	-29



**Ronald Reagan Washington National Airport** 

**Dulles Corridor Metrorail Project** 



**Dulles Toll Road** 

Washington Dulles International Airport



### METROPOLITAN WASHINGTON AIRPORTS AUTHORITY