



METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

# **Dulles Corridor Metrorail Project**

## **Monthly Cost Summary**

### **January 2012**



<b>November Expenditures</b>	<b>\$51 Million</b>
<b>Total Expenditures</b>	<b>\$1.636 Billion</b>
<b>Forecast at Completion</b>	<b>\$2.755 Billion</b>
<b>Total Project Budget</b>	<b>\$2.755 Billion</b>



## **Contingency Changes in November**

**Hunter Mill Road Storm Drain  
Changes**

**\$0.5 Million**

**Guideway Retaining Wall Access**

**\$1.0 Million**

**Corrosion Control Bonding &  
Testing of Piers in K-line Area**

**\$0.1 Million**

**Total**

**\$1.6 Million**



**Contingency Used/Obligated  
to date**

**\$259.8 Million**

**Contingency Remaining**

**\$52.5 Million**

**Forecasted Substantial  
Completion**

**August 2013**



**DULLES CORRIDOR METRORAIL PROJECT - PHASE 1**  
**MONTHLY COST SUMMARY**  
 As of November 30, 2011

Description	Budget Authorization <sup>1</sup>	Budget Amount <sup>2</sup>	Total Forecast <sup>3</sup>	Budget Variances		Expenditures to Date		Contract NTP	Contract Substantial	Note 5
				Amount	Percent	Amount	Percent			
	a	b	b	Over / (Under)	b-a	b-a/a	c	c/b		
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 1</b>										
DESIGN BUILD	1,932,739,867	1,712,504,539	1,881,617,483	(51,122,384)	-2.6%	1,128,468,221	60%	2-Mar-09	15-Aug-13	
<b>UTILITY RELOCATION</b>	<b>149,109,574</b>	<b>129,016,151</b>	<b>187,358,918</b>	<b>38,249,344</b>	<b>25.7%</b>	<b>165,566,932</b>	<b>88%</b>	<b>1-Aug-07</b>	<b>30-Sep-10</b>	
ROW	96,265,139	87,215,795	86,769,130	(9,496,009)	-9.9%	74,142,756	85%	1-Aug-07	28-Feb-10	
WMATA	310,228,975	271,635,628	272,235,628	(37,993,347)	-12.2%	40,377,856	15%	28-Jul-07	4-Dec-13	
PRELIMINARY ENGINEERING <sup>4</sup>	100,968,646	100,968,646	100,730,999	(237,647)	-0.2%	100,730,999	100%	28-Jun-04	30-Jun-08	n/a
<b>PROJECT MANAGEMENT</b>	<b>166,383,080</b>	<b>142,109,519</b>	<b>226,983,123</b>	<b>60,600,043</b>	<b>36.4%</b>	<b>126,826,753</b>	<b>56%</b>	<b>n/a</b>	<b>n/a</b>	
<b>TOTAL FOR DCMP</b>	<b>2,755,695,281</b>	<b>2,443,450,278</b>	<b>2,755,695,281</b>	<b>0</b>	<b>0.0%</b>	<b>1,636,113,517</b>	<b>59%</b>			

Notes:

- Budget Authorization based on FFGA project budget with estimated contingency spread among line items; includes interrelated highway improvements; does not include financing costs.
- Budget Amount is based on FFGA project budget but does not include finance costs and contingency distribution.
- Total Forecast includes approved change orders, estimates at completion and the estimated cost of future contingency utilization. It does not include finance costs.
- Preliminary Engineering expenditures have been agreed to be \$100,731,000. This is \$237,646 under the original budget of \$100,968,646. The under run is transferred to unallocated contingency.
- Design Build Contract Substantial date was revised from the original date of 7/31/2013 to 8/12/2013.

Legend: Black - Forecast within Authorization

Green - Forecast less than 3% over Authorization

Red - Forecast greater than 3% over Authorization



METROPOLITAN WASHINGTON AIRPORTS AUTHORITY

**DULLES CORRIDOR METRORAIL PROJECT - PHASE 1  
CONTINGENCY UTILIZATION  
As of November 30, 2011**

Description	Amount in million (\$)
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 1</b>	
Total Contingency	\$ 312.3
Contingency Utilized through October 2011	\$ 224.1
Contingency Utilized in November 2011 <sup>1</sup>	\$ 1.6
Contingency Utilized through November 2011	\$ 225.7
Future Obligated Contingency	\$ 34.1
Total Contingency Utilized and Obligated through November 2011	\$ 259.8
Remaining Contingency (not utilized or obligated)	\$ 52.5

<sup>1</sup> Notes:

See table below for details

244	AR-CO-105 DSC Hunter Mill Rd Storm Drain Changes	\$0.5
245	DL-036 Guidway Retaining Wall Access	\$1.0
246	DL-037 Corrosion Control Bonding & Testing of piers in K-Line Area	\$0.1
	<b>TOTAL</b>	<b>\$1.6</b>



<b>Airport</b>	<b>Project No</b>	<b>Description</b>	<b>Original Budget Amount</b>
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 1</b>			
<b>DESIGN BUILD</b>			
DCMP	5101/5103	DTP - FFP	1,185,980,111
DCMP	5101/5103	Trackwork Allowance	75,378,042
DCMP	5101/5103	Station Finishes & MEP Allowance	81,953,493
DCMP	5101/5103	WFCY Sound and Box Platforms Allowance	6,686,211
DCMP	5101/5103	Pedestrian Bridges Allowance	12,239,488
DCMP	5101/5103	Site Development Allowance	61,718,153
DCMP	5101/5103	Installation of Public Art Allowance	633,862
DCMP	5101/5103	Communications and Security Allowance	24,300,826
DCMP	5101/5103	Fire Suppression Allowance	2,667,214
DCMP	5101/5103	Elevators and Escalators Allowance	38,732,282
DCMP	5101/5103	Spare Parts Allowance	5,515,011
DCMP	5101/5103	WFCY S&I Building Allowance	27,613,591
DCMP	5101/5103	Traction Power Supply Allowance	45,594,511
DCMP	5101/5103	ATC Supply Allowance	26,918,598
DCMP	5101/5103	Corrosion & Stray Currents Allowance	1,579,685
DCMP	5101/5103	Contact Rail Allowance	8,431,848
DCMP	5101/5103	Wiehle Parking Garage Allowance (By others)	29,091,684
DCMP	5101/5103	Commodity Index Payments	77,469,926
DCMP	5101/5103	Contingency	220,235,332
<b>SUBTOTAL - DESIGN BUILD</b>			<b>1,932,739,867</b>
<b>UTILITY RELOCATION</b>			
DCMP	5101/5103	DTP (Lane)	83,310,836
DCMP	5101/5103	Design	2,394,135
DCMP	5101/5103	PM/CM	8,347,544
DCMP	5101/5103	Legal Permit Fee	834,796
DCMP	5101/5103	TERF	6,502,667
DCMP	5101/5103	Washington Gas Light - Force Account	4,231,456
DCMP	5101/5103	Dominion Power - Force Account	7,410,599
DCMP	5101/5103	Verizon - Force Account	3,418,254
DCMP	5101/5103	ATT Local - Force Account	1,935,438
DCMP	5101/5103	ATTLTD - Force Account	216,276
DCMP	5101/5103	Verizon Business (MCI) - Force Account	1,761,409
DCMP	5101/5103	FiberLight - Force Account	75,234
DCMP	5101/5103	Qwest Government - Force Account	1,708,886
DCMP	5101/5103	Qwest Commercial - Force Account	993,153
DCMP	5101/5103	Above Net - Force Account	1,467,478
DCMP	5101/5103	Level 3 Com - Force Account	995,253
DCMP	5101/5103	XO Communication - Force Account	250,922
DCMP	5101/5103	Cox - Force Account	752,115





METROPOLITAN WASHINGTON  
AIRPORTS AUTHORITY

<b>Airport</b>	<b>Project No</b>	<b>Description</b>	<b>Original Budget Amount</b>
DCMP	5101/5103	Comcast - Force Account	178,697
DCMP	5101/5103	Fibergate - Force Account	31,512
DCMP	5101/5103	Time-Warner - Force Account	199,576
DCMP	5101/5103	FastToll (Qwest Business) - Force Account	220,584
DCMP	5101/5103	VDOT - Force Account	178,568
DCMP	5101/5103	ITS Fiber - Force Account	26,260
DCMP	5101/5103	UTILITY COMPANIES DESIGN	1,574,500
DCMP	5101/5103	Contingency	20,093,426
<b>SUBTOTAL - UTILITY RELOCATION</b>			<b>149,109,574</b>
<b>ROW</b>			
DCMP	5101/5103	Support Services	8,171,000
DCMP	5101/5103	Land & Relocation	79,044,794
DCMP	5101/5103	Contingency	9,049,345
<b>SUBTOTAL - ROW</b>			<b>96,265,139</b>
<b>WMATA</b>			
DCMP	5101	Vehicles	195,138,328
DCMP	5101	Construction and Procurement	31,484,799
DCMP	5101	WMATA Force Account Startup	13,777,100
DCMP	5101	Project Management and Final Design	31,235,400
DCMP	5101/5103	Contingency	38,593,348
<b>SUBTOTAL - WMATA</b>			<b>310,228,975</b>
<b>PRELIMINARY ENGINEERING</b>			
DCMP		PRELIMINARY ENGINEERING	100,968,646
<b>SUBTOTAL - PRELIMINARY ENGINEERING</b>			<b>100,968,646</b>
<b>PROJECT MANAGEMENT</b>			
DCMP	5101/5103	MWAA	23,225,715
DCMP	5101/5103	PMSS	88,565,041
DCMP	5101/5103	VDOT	1,439,608
DCMP	5101/5103	OTHERS	28,879,153
DCMP	5101/5103	Contingency	24,273,563
<b>SUBTOTAL - PROJECT MANAGEMENT</b>			<b>166,383,080</b>
<b>TOTAL FOR DCMP</b>			<b>2,755,695,281</b>