

# **DULLES CORRIDOR METRORAIL PROJECT**

## **MONTHLY COST SUMMARY FOR PHASES 1 & 2 AS OF JANUARY 31, 2014**

**MARCH 2014**

# MONTHLY COST SUMMARY PHASE 1

January Expenditures	\$ 11.1 Million
Total Expenditures	\$ 2.608 Billion
Forecast at Completion	\$ 2.905 Billion

# CONTINGENCY UTILIZATION PHASE 1

Total Contingency	\$ 462.3 Million
Contingency Obligated through December 2013	\$ 435.6 Million
Contingency Obligated in January 2014	\$ 0.4 Million
• Additional Radio Coverage (\$0.3 M)	
• Miscellaneous Changes (\$0.1 M)	
Total Contingency Obligated through January 2014	\$ 436.0 Million
Remaining Contingency	\$26.3 Million

# STATUS OF PHASE 1 ACTIVITIES

- Substantial Completion
- WMATA Operational Readiness Date
- WMATA Board of Directors Acceptance of the Silver Line
- Revenue Service Date

# MONTHLY COST SUMMARY

## PHASE 2

January Expenditures	\$ 6.80 Million
Total Expenditures	\$ 193.0 Million
Forecast at Completion	\$ 2.227 Billion
Total Budget	\$2.778 Billion

# CONTINGENCY UTILIZATION PHASE 2

Total Contingency	\$ 551.5 Million
Contingency Obligated through December 2013	\$ 0.7 Million
Contingency Obligated in January 2014	\$ 0.0 Million
Total Contingency Obligated through January 2014	\$ 0.7 Million
Unobligated Contingency Remaining	\$ 550.8 Million



Ronald Reagan Washington National Airport



Dulles Corridor Metrorail Project



Dulles Toll Road



Washington Dulles International Airport



METROPOLITAN WASHINGTON  
AIRPORTS AUTHORITY



METROPOLITAN WASHINGTON  
AIRPORTS AUTHORITY

**DULLES CORRIDOR METRORAIL PROJECT - PHASE 1**  
**MONTHLY COST SUMMARY**  
**As of January 31, 2014**

Description	Budget Authorization <sup>1,6</sup>	Budget Amount <sup>2</sup>	Total Forecast <sup>3</sup>	Budget Variances		Expenditures to Date		Contract NTP	Contract Substantial  Note 5
				Amount Over / (Under)	Percent b-a/a	Amount c	Total Percent c/b		
	a		b	b-a	b-a/a		c/b		
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 1</b>									
DESIGN-BUILD	2,027,776,076	1,712,504,539	2,027,641,804	(134,272)	0.0%	1,921,830,373	95%	2-Mar-09	9-Sep-13
UTILITY RELOCATION	188,240,026	129,016,151	188,240,026	(0)	0.0%	175,283,655	93%	1-Aug-07	30-Sep-10
ROW	86,769,130	87,215,795	83,222,235	(3,546,895)	-4.1%	76,645,652	92%	1-Aug-07	28-Feb-10
WMATA	278,485,628	271,635,628	278,485,628	0	0.0%	131,598,350	47%	28-Jul-07	8-Dec-13
PRELIMINARY ENGINEERING <sup>4</sup>	100,730,999	100,968,646	100,730,999	0	0.0%	100,730,999	100%	28-Jun-04	30-Jun-08
PROJECT MANAGEMENT	223,693,141	142,109,519	227,374,308	3,681,167	1.6%	201,966,111	89%	n/a	n/a
<b>TOTAL FOR DCOMP</b>	<b>2,905,695,000</b>	<b>2,443,450,278</b>	<b>2,905,695,000</b>	<b>(0)</b>	<b>0.0%</b>	<b>2,608,055,140</b>	<b>90%</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 9/9/2013.
- Additional Budget Authorization of \$150 million was approved by the Airports Authority's Board on June 22, 2012.

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 January 31, 2014**

Description	Amount in million (\$)
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 1</b>	
Total Contingency (including additional funding)	\$ 462.3
Contingency Utilized and Obligated through December 2013	\$ 435.6
Expended Contingency in January 2014*	\$ 0.4
Total Contingency Utilized and Obligated through January 2014	\$ 436.0
Remaining Contingency	\$ 26.3

\*See table below for details

Additional Radio Coverage		\$ 0.3
Miscellaneous Changes		\$ 0.1
	TOTAL	\$ 0.4



Airport	Project No	Description	Original Budget Amount	Budget Authorization
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 1</b>				
<b>DESIGN-BUILD</b>				
DCMP	5101/5103	DTP - FFP	1,185,980,111	1,322,086,717
DCMP	5101/5103	Trackwork Allowance	75,378,042	88,408,431
DCMP	5101/5103	Station Finishes & MEP Allowance	81,953,493	96,120,562
DCMP	5101/5103	WFCY Sound and Box Platforms Allowance	6,686,211	7,842,037
DCMP	5101/5103	Pedestrian Bridges Allowance	12,239,488	14,355,294
DCMP	5101/5103	Site Development Allowance	61,718,153	70,200,426
DCMP	5101/5103	Installation of Public Art Allowance	633,862	743,436
DCMP	5101/5103	Communications and Security Allowance	24,300,826	28,501,641
DCMP	5101/5103	Fire Suppression Allowance	2,667,214	3,128,288
DCMP	5101/5103	Elevators and Escalators Allowance	38,732,282	45,427,822
DCMP	5101/5103	Spare Parts Allowance	5,515,011	6,468,375
DCMP	5101/5103	WFCY S&I Building Allowance	27,613,591	32,387,074
DCMP	5101/5103	Traction Power Supply Allowance	45,594,511	53,393,254
DCMP	5101/5103	ATC Supply Allowance	26,918,598	31,571,940
DCMP	5101/5103	Corrosion & Stray Currents Allowance	1,579,685	1,852,761
DCMP	5101/5103	Contact Rail Allowance	8,431,848	9,889,438
DCMP	5101/5103	Wiehle Parking Garage Allowance (By others)	29,091,684	34,120,681
DCMP	5101/5103	Commodity Index Payments	77,469,926	86,241,691
DCMP	5101/5103	Contingency	220,235,332	
		Adjustment due to Additional Funding		95,036,208
<b>SUBTOTAL - DESIGN-BUILD</b>			<b>1,932,739,867</b>	<b>2,027,776,076</b>
<b>UTILITY RELOCATION</b>				
DCMP	5101/5103	DTP (Lane)	83,310,836	98,449,857
DCMP	5101/5103	Design	2,394,135	2,775,026
DCMP	5101/5103	PM/CM	8,347,544	9,498,307
DCMP	5101/5103	Legal Permit Fee	834,796	923,095
DCMP	5101/5103	TERF	6,502,667	7,137,990
DCMP	5101/5103	Washington Gas Light - Force Account	4,231,456	4,644,877
DCMP	5101/5103	Dominion Power - Force Account	7,410,599	8,134,628
DCMP	5101/5103	Verizon - Force Account	3,418,254	3,752,224
DCMP	5101/5103	ATT Local - Force Account	1,935,438	2,124,534
DCMP	5101/5103	ATTLD - Force Account	216,276	237,407
DCMP	5101/5103	Verizon Business (MCI) - Force Account	1,761,409	1,933,502
DCMP	5101/5103	FiberLight - Force Account	75,234	82,585
DCMP	5101/5103	Qwest Government - Force Account	1,708,886	1,875,847
DCMP	5101/5103	Qwest Commercial - Force Account	993,153	1,090,186
DCMP	5101/5103	Above Net - Force Account	1,467,478	1,610,853
DCMP	5101/5103	Level 3 Com - Force Account	995,253	1,092,491
DCMP	5101/5103	XO Communication - Force Account	250,922	275,438
DCMP	5101/5103	Cox - Force Account	752,115	825,598
DCMP	5101/5103	Comcast - Force Account	178,697	196,156
DCMP	5101/5103	Fibergate - Force Account	31,512	34,591
DCMP	5101/5103	Time-Warner - Force Account	199,576	219,075
DCMP	5101/5103	FastToll (Qwest Business) - Force Account	220,584	242,135



<b>Airport</b>	<b>Project No</b>	<b>Description</b>	<b>Original Budget Amount</b>	<b>Budget Authorization</b>
DCMP	5101/5103	VDOT - Force Account	178,568	196,014
DCMP	5101/5103	ITS Fiber - Force Account	26,260	28,826
DCMP	5101/5103	UTILITY COMPANIES DESIGN	1,574,500	1,728,332
DCMP	5101/5103	Contingency	20,093,426	
		Adjustment due to Additional Funding		39,130,452
<b>SUBTOTAL - UTILITY RELOCATION</b>			<b>149,109,574</b>	<b>188,240,026</b>
<b>ROW</b>				
DCMP	5101/5103	Support Services	8,171,000	8,625,590
DCMP	5101/5103	Land & Relocation	79,044,794	87,639,548
DCMP	5101/5103	Contingency	9,049,345	
		Adjustment due to Additional Funding		(9,496,008)
<b>SUBTOTAL - ROW</b>			<b>96,265,139</b>	<b>86,769,130</b>
<b>WMATA</b>				
DCMP	5101	Vehicles	195,138,328	222,863,121
DCMP	5101	Construction and Procurement	31,484,799	35,958,085
DCMP	5101	WMATA Force Account Startup	13,777,100	15,734,518
DCMP	5101	Project Management and Final Design	31,235,400	35,673,251
DCMP	5101/5103	Contingency	38,593,348	
		Adjustment due to Additional Funding		(31,743,347)
<b>SUBTOTAL - WMATA</b>			<b>310,228,975</b>	<b>278,485,628</b>
<b>PRELIMINARY ENGINEERING</b>				
DCMP		PRELIMINARY ENGINEERING	100,968,646	100,968,646
		Adjustment due to Additional Funding		(237,647)
<b>SUBTOTAL - PRELIMINARY ENGINEERING</b>			<b>100,968,646</b>	<b>100,730,999</b>
<b>PROJECT MANAGEMENT</b>				
DCMP	5101/5103	MWAA	23,225,715	27,133,777
DCMP	5101/5103	PMSS	88,565,041	103,771,334
DCMP	5101/5103	VDOT	1,439,608	1,686,783
DCMP	5101/5103	OTHERS	28,879,153	33,791,186
DCMP	5101/5103	Contingency	24,273,563	
		Adjustment due to Additional Funding		57,310,061
<b>SUBTOTAL - PROJECT MANAGEMENT</b>			<b>166,383,080</b>	<b>223,693,141</b>
<b>TOTAL FOR DCMP</b>			<b>2,755,695,281</b>	<b>2,905,695,000</b>



METROPOLITAN WASHINGTON  
AIRPORTS AUTHORITY

**DULLES CORRIDOR METRORAIL PROJECT - PHASE 2**  
**MONTHLY COST SUMMARY**  
As of January 31, 2014

Description	Budget Amount <sup>1</sup>	Total Forecast <sup>2</sup>	Expenditures to Date		Contract NTP <sup>3</sup>	Contract Substantial <sup>3</sup>
			Amount	Total Percent c/b		
		b	c			
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 2</b>						
DESIGN-BUILD Package A	1,193,777,000	1,194,466,124	51,337,260	4%	8-Jul-13	7-Jul-18
DESIGN-BUILD Package B + S	273,280,530	273,280,530	0	0%	18-Nov-13	29-Jun-18
ROW	58,600,000	58,600,000	0	0%	8-Jul-13	30-Sep-17
WMATA	305,324,718	305,324,718	26,978,430	9%	N/A	2-Jan-19
PRELIMINARY ENGINEERING	75,000,000	75,000,000	71,015,036	95%	15-Jul-09	30-Dec-13
PROJECT MANAGEMENT	320,802,137	320,802,137	43,735,691	14%	N/A	2-Jan-19
CONTINGENCY	551,451,179	550,762,055				
<b>TOTAL FOR DCOMP</b>	<b>2,778,235,564</b>	<b>2,778,235,564</b>	<b>193,066,417</b>			

Notes:

- 1 Budget Amount includes contingency as separate line item and does not include finance costs.
- 2 Total Forecast maintained same as Budget Amount and includes contingency. It does not include finance costs.
- 3 Contract NTP and Contract Substantial dates are yet to be firmed up for Package B.
- 4 Budget Amount includes commodity escalation of \$20 million for Package A & B+S.



METROPOLITAN WASHINGTON  
AIRPORTS AUTHORITY

**DULLES CORRIDOR METRORAIL PROJECT - PHASE 2  
CONTINGENCY UTILIZATION  
As of January 31, 2014**

<b>Description</b>	<b>Amount in million (\$)</b>
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 2</b>	
Total Contingency	\$ 551.5
Contingency Utilized and Obligated through December 2013	\$ 0.7
Expended Contingency in January 2014	\$ -
Total Contingency Utilized and Obligated through January 2014	\$ 0.7
Remaining Contingency	\$ 550.8



Airport	Project No	Description	Budget Amount
<b>DULLES CORRIDOR METRORAIL PROJECT - PHASE 2</b>			
<b>DESIGN-BUILD Package A</b>			
DCMP	5401	Package A - Mainline (CRC)	1,177,777,000
DCMP	5406	Commodity Escalation	16,000,000
<b>SUBTOTAL - DESIGN-BUILD Package A</b>			<b>1,193,777,000</b>
<b>DESIGN-BUILD Package B+S</b>			
DCMP	5402	Package B - Yard	269,280,530
DCMP	5402	Package S - Yard Site Preparation	incl above
DCMP	5406	Commodity Escalation	4,000,000
<b>SUBTOTAL - DESIGN-BUILD Package A</b>			<b>273,280,530</b>
<b>ROW</b>			
DCMP	5404	Land & Relocation	47,225,000
DCMP	5404	Support Services	11,375,000
<b>SUBTOTAL - ROW</b>			<b>58,600,000</b>
<b>WMATA</b>			
DCMP	5405	WMATA Vehicles	205,868,200
DCMP	5405	WMATA other costs	90,205,767
DCMP	5405	WMATA Non Revenue Vehicles	9,250,751
<b>SUBTOTAL - WMATA</b>			<b>305,324,718</b>
<b>PRELIMINARY ENGINEERING</b>			
DCMP	5406	PRELIMINARY ENGINEERING	75,000,000
<b>SUBTOTAL - PRELIMINARY ENGINEERING</b>			<b>75,000,000</b>
<b>PROJECT MANAGEMENT</b>			
DCMP	5406	MWAA Staff	34,000,000
DCMP	5406	MWAA Allocated Cost	13,560,000
DCMP	5406	Rent	9,200,000
DCMP	5406	Relocation, IT, Furniture	2,700,000
DCMP	5406	MWAA ODCs	17,060,000
DCMP	5406	Insurance (OCIP)	49,082,137
DCMP	5406	PMSS	140,000,000
DCMP	5406	VDOT	10,000,000
DCMP	5406	DRC Prof Svcs	2,500,000
DCMP	5406	CTI (Special Inspections)	14,000,000
DCMP	5406	DGS	2,000,000
DCMP	5406	TRIP II	2,000,000
DCMP	5406	Dept of Conservation & Recreation (DCR)	2,000,000
DCMP	5406	MWAA Permits/Inspection	4,000,000
DCMP	5406	Power for System Testing	16,000,000
DCMP	5406	Historical/Archaeologic	2,700,000
<b>SUBTOTAL - PROJECT MANAGEMENT</b>			<b>320,802,137</b>
<b>CONTINGENCY</b>			
DCMP	5408	Contingency - Package A	289,067,231
DCMP	5408	Contingency - Package B	109,006,387
DCMP	5408	Contingency - ROW	5,860,000
DCMP	5408	Contingency - WMATA	30,532,472
DCMP	5408	Contingency Project Management	116,985,089
<b>SUBTOTAL - CONTINGENCY</b>			<b>551,451,179</b>
<b>TOTAL FOR DCMP - PHASE 2</b>			<b>2,778,235,564</b>