

DULLES CORRIDOR METRORAIL PROJECT

MONTHLY COST SUMMARY FOR PHASES 1 & 2 AS OF MARCH 31, 2014

MAY 2014



March Expenditures \$10.7 Million

Total Expenditures \$ 2.668 Billion

Forecast at Completion \$ 2.905 Billion



CONTINGENCY UTILIZATION PHASE 1

Total Contingency	\$ 462.3 Million
Contingency Obligated through February 2014	\$ 438.9 Million
Contingency Obligated in March 2014 • ATC RTU Technology Upgrade	\$ 1.7 Million
Total Contingency Obligated through March 2014	\$ 440.6 Million
Remaining Contingency	\$21.7 Million



STATUS OF PHASE 1 ACTIVITIES

- Substantial Completion declared April 9, 2014
- WMATA Operational Readiness Status
- WMATA Board of Directors Acceptance of the Silver Line
- Revenue Service Date



March Expenditures \$6.7 Million

Total Expenditures \$ 219.8 Million

Forecast at Completion \$ 2.227 Billion

Total Budget \$2.778 Billion



CONTINGENCY UTILIZATION PHASE 2

Total Contingency	\$ 551.5 Million
Contingency Obligated through February 2014	\$ 0.7 Million
Contingency Obligated in March 2014	\$ 0.0 Million
Total Contingency Obligated through March 2014	\$ 0.7 Million
Unobligated Contingency Remaining	\$ 550.8 Million



STATUS OF PHASE 2 ACTIVITIES

Package A

- Project Design Advancing 60 Percent Submittals Complete
- Field Surveys and Geotechnical Work 90 Percent Complete
- Capital Rail Constructors (CRC) Preparing Site Office and Laydown Areas
- Site Preparation Underway at Dulles International Airport (Tree Relocation)







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

Description	Budget	Budget	Total	Budget Vari	ances	Expenditures	to Date	Contract	Contract
	Authorization ^{1,6}	Amount ²	Forecast ³	Amount	Percent	Amount	Total	NTP	Substantial
				Over / (Under)			Percent		
	а		b	b-a	b-a/a	С	c/b		Note 5
DULLES CORRIDOR METRORAIL PRO	OJECT - PHASE 1								
DESIGN-BUILD	2,027,776,076	1,712,504,539	2,027,641,804	(134,272)	0.0%	1,938,765,297	96%	2-Mar-09	9-Sep-13
UTILITY RELOCATION	188,240,026	129,016,151	188,240,026	(0)	0.0%	175,287,871	93%	1-Aug-07	30-Sep-10
ROW	86,769,130	87,215,795	83,222,235	(3,546,895)	-4.1%	76,860,605	92%	1-Aug-07	28-Feb-10
WMATA	278,485,628	271,635,628	278,485,628	0	0.0%	170,561,667	61%	28-Jul-07	8-Dec-13
PRELIMINARY ENGINEERING ⁴	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%	205,551,990	90%	n/a	n/a
TOTAL FOR DCMP	2,905,695,000	2,443,450,278	2,905,695,000	(0)	0.0%	2,667,758,429	92%		

Notes:

- 1 Budget Authorization based on FFGA project budget with estimated contingency spread among line items; includes interrelated highway improvements; does not include financing costs.
- 2 Budget Amount is based on FFGA project budget but does not include finance costs and contingency distribution.
- 3 Total Forecast includes approved change orders, estimates at completion and the estimated cost of future contingency utilization. It does not include finance costs.
- 4 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.
- 5 Design-Build Contract Substantial date was revised from the original date of 7/31/2013 to 9/9/2013.
- 6 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



DULLES CORRIDOR METRORAIL PROJECT - PHASE 1 CONTINGENCY UTILIZATION As of March 31, 2014

Description		Amount in million (\$)		
DULLES CORRIDOR METRORAIL PROJECT - PHASE 1				
Total Contingency (including additional funding)		\$	462.3	
Contingency Utilized and Obligated through February 2014		\$	438.9	
Expended Contingency in March 2014*		\$	1.7	
Total Contingency Utilized and Obligated through March 2014		\$	440.6	
Remaining Contingency		\$	21.7	
*See table below for details				
ATC RTU Technology Upgrade		\$	1.7	
	TOTAL	\$	1.7	



Airport	Project No	Description	Original Budget	Budget
p			Amount	Authorization
DULLES	CORRIDOR	METRORAIL PROJECT - PHASE 1		
DESIGN-	BUILD			
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	Pedestrain 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 Securtiy 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
		SÚBTOTAL - DESIGN-BUILD	1,932,739,867	2,027,776,076
IITII ITY	RELOCATIO	N		
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		ATT Local - Force Account	1,935,438	2,124,534
DCMP		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 Comercial - Force Account	993,153	1,090,186
DCMP	5101/5103	Above Net - Force Account	1,467,478	1,610,853
DCMP		Level 3 Com - Force Account		
DCMP	5101/5103 5101/5103	XO Communication - Force Account	995,253 250,922	1,092,491
				275,438
DCMP DCMP	5101/5103	Compact - Force Account	752,115 178,607	825,598
	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
DCMP	5101/5103	VDOT - Force Account	178,568	196,014
DCMP	5101/5103	ITS Fiber - Force Account	26,260	28,826



Airport	Drainat No.	Description	Original Budget	Budget
Airport	Project No	•	Amount	Authorization
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
		SUBTOTAL - UTILITY RELOCATION	149,109,574	188,240,026
ROW				
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)
		SUBTOTAL - ROW	96,265,139	86,769,130
WMATA				
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)
		SUBTOTAL - WMATA	310,228,975	278,485,628
PRELIMI	NARY ENGIN	NEERING		
DCMP		PRELIMINARY ENGINEERING	100,968,646	100,968,646
		Adjustment due to Additional Funding		(237,647)
		SUBTOTAL - PRELIMINARY ENGINEERING	100,968,646	100,730,999
PROJEC	T MANAGEN	IENT		
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
		SUBTOTAL - PROJECT MANAGEMENT	166,383,080	223,693,141
		TOTAL FOR DCMP	2,755,695,281	2,905,695,000



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

Description Budge		Budget Total Ex		to Date	Contract	Contract
·	Amount ¹	Forecast ²	Amount	Total	NTP ³	Substantial ³
				Percent		
		b	С	c/b		
DULLES CORRIDOR METRORAIL PRO	JECT - PHASE 2					
DESIGN-BUILD Package A	1,193,777,000	1,194,466,124	56,204,903	5%	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	35,000	0%	8-Jul-13	30-Sep-17
WMATA	305,324,718	305,324,718	45,085,228	15%	N/A	2-Jan-19
PRELIMINARY ENGINEERING	75,000,000	75,000,000	71,120,427	95%	15-Jul-09	30-Dec-13
PROJECT MANAGEMENT	320,802,137	320,802,137	47,346,619	15%	N/A	2-Jan-19
CONTINGENCY	551,451,179	550,762,055				
TOTAL FOR DCMP	2,778,235,564	2,778,235,564	219,792,178			

Notes:

- 1 Budget Amount includes contingency as separate line item and does not include finance costs.
- 2 Total Forecast includes approved changes. 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.



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

Description	Amount in million (\$)		
DULLES CORRIDOR METRORAIL PROJECT - PHASE 2			
Total Contingency	\$	551.5	
Contingency Utilized and Obligated through February 2014	\$	0.7	
Expended Contingency in March 2014	\$	-	
Total Contingency Utilized and Obligated through March 2014	\$	0.7	
Remaining Contingency	\$	550.8	



Airport	Project No	Description	Budget Amount
DULLES	CORRIDOR	METRORAIL PROJECT - PHASE 2	
DESIGN-	BUILD Pack	age A	
DCMP	5401	Package A - Mainline (CRC)	1,177,777,000
DCMP	5406	Commodity Escalation	16,000,000
		SUBTOTAL - DESIGN-BUILD Package A	1,193,777,000
DESIGN-	-BUILD Pack	age B+S	
DCMP	5402	Package B - Yard	269,280,530
DCMP	5402	Package S - Yard Site Preparation	incl above
DCMP	5406	Commodity Escalation	4,000,000
		SUBTOTAL - DESIGN-BUILD Package B+S	273,280,530
ROW			
DCMP	5404	Land & Relocation	47,225,000
DCMP	5404	Support Services	11,375,000
		SUBTOTAL - ROW	58,600,000
WMATA			
DCMP	5405	WMATA Vehicles	205,868,200
DCMP	5405	WMATA other costs	90,205,767
DCMP	5405	WMATA Non Revenue Vehicles	9,250,751
		SUBTOTAL - WMATA	305,324,718
PRELIMI	NARY ENGIN	NEERING	
DCMP	5406	PRELIMINARY ENGINEERING	75,000,000
		SUBTOTAL - PRELIMINARY ENGINEERING	75,000,000
PROJEC	T MANAGEN	MENT	
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



Airport	Project No	Description	Budget Amount
DCMP	5406	MWAA Permits/Inspection	4,000,000
DCMP	5406	Power for System Testing	16,000,000
DCMP	5406	Historical/Archaeologic	2,700,000
		SUBTOTAL - PROJECT MANAGEMENT	320,802,137
CONTING	GENCY		
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
		SUBTOTAL - CONTINGENCY	551,451,179

TOTAL FOR DCMP - PHASE 2

2,778,235,564