# Dulles Corridor Metrorail Project Quarterly Update

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Dulles Corridor Metrorail Project

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#### Phase 1 Status

- 1. Final Design All Design is Complete, One Permit Remains to be Secured, As-Built Drawings Underway
- 2. Utility Relocation Close-Out Underway
- 3. Construction 86 Percent Complete
- 4. Total Project 94 Percent Complete
- 5. Rail Vehicle Delivery
  - Pilot Cars February 2014
  - Production Cars August 2014 June 2015
  - WMATA will use existing rail fleet for initial service





### **Phase 1 Cost Report**

	Budget Authoriza	ation Forecast Amount	Amount Paid to Date	
Design Build:	\$ 2,027,776,0	76 \$ 2,026,641,804	\$ 1,644,778,550	
Utility Relocation:	\$ 188,240,0	26 \$ 188,240,026	\$ 171,474,769	
Right of Way:	\$ 86,796,1	30 \$ 83,222,235	\$ 75,251,933	
WMATA:	\$ 278,485,6	28 \$ 278,485,628	\$ 99,056,913	
Preliminary Engineering:	\$ 100,730,9	99 \$ 100,730,999	\$ 100,730,999	
Project Management:	\$ 223,693,1	41 \$ 228,374,308	\$ 163,990,676	
TOTAL	\$ 2,905,695,0	00 \$ 2,905,695,000	\$ 2,255,283,840	



### **Phase 1 Contingency Utilization**

Description	Amount in \$ Millions		%
Total Contingency	\$	462.3	100
Contingency Utilized and Obligated through October 2012	\$	380.8	
Expended Contingency in November 2012	\$	0	
Total Contingency Utilized and Obligated through November 2012	\$	380.8	
Remaining Contingency	\$	81.5	17.6

# Phase 1 Inspection and Turnover Activities

### **Contractor Substantial Completion Activities**

8/29/13

- All Construction Complete
- All Testing Complete
- All As-Built Drawings Complete
- All Maintenance Manuals Provided
- All Supplier Training Complete
- All Certification Documents Complete
- West Falls Church Yard Completion (12/20/13)

### **WMATA Operational Readiness Activities**

TBD by WMATA

- WMATA Familiarization
- WMATA Testing
- Contractor and WMATA Testing will be Coordinated



# Phase 1 Inspection and Turnover Activities

#### **WMATA Acceptance Activities**

#### **Begins at Operational Readiness**

- All WMATA Personnel Hired/Trained
- WMATA Supplied Materials Installed
  - Fare Collection, Maintenance Vehicles And Artwork
- Safety Drills to be Conducted by WMATA With First Responders
- WMATA Will Operate Simulated Service
- WMATA Must Safety Certify the Line for Service

#### Formal WMATA Board Acceptance 90 Days After Operational Readiness

- Property and Facilities Conveyed to WMATA
- Revenue Service Date Will Be Established

### Phase 2 Preliminary Engineering Status Through November

	Bud	lget Authorization	Forecast Amount		Amount Paid to Date	
Preliminary Engineering VDRPT Transfer:	-	25,617,467	\$	25,617,467	\$	25,617,467
Preliminary Engineering Contractor:	- \$	55,782,409	\$	55,782,409	\$	43,555,279
Project Management:	\$	38,415,604	\$	38,415,604	\$	13,946,869
*WMATA Support:	\$	1,760,000	\$	1,760,000	\$	1,635,846
TOTAL:	\$	121,575,480	\$1	21,575,480	\$	84,755,462

<sup>\*</sup>Phase 2 rail cars are not included in the budget authorization.



# Phase 2 2012 and 2013 Key Events

<ul> <li>Completed Preliminary Engineering</li> </ul>	February 2012		
<ul> <li>End of County Review Period</li> </ul>	July 2012		
<ul> <li>Issued Request for Qualifications Information</li> </ul>	July 2012		
<ul> <li>Completed Short-list of Phase 2 Teams</li> </ul>	October 2012		
Price Proposals Due	April 2013		
Contract Award	May 2013		





METROPOLITAN WASHINGTON AIRPORTS AUTHORITY