




Improving mobility
Easing congestion
Strengthening our communities

Central Corridor **Light Rail Transit**



Transportation Committee

February 25, 2013

Non-Consent Item 2013-65



- Additional change order authority
 - Civil East
 - Civil West
 - Operations and Maintenance Facility

Contingency Categories \$155 Million 2010

Programmed Change Order	Project Requirements/ Exposures	Project Enhancements
\$35MM	\$60MM	\$60MM

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CCLRT Contingency Updated through 12/31/12 (89% Construction Complete)

Commitments \$100.0MM, Balance \$55MM

Programmed Change Order Reserve	Project Requirements/ Exposures	Project Enhancements
\$32.6MM	\$43.9MM	\$23.5MM

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CCLRT Contingency Availability at Phases

Phase	Phase Description Milestone	Available Contingency	Commitments
1	Entry into FD (\$155 million start)	\$21	
2	40% Bid	\$37	
3	FFGA	\$60	
4	20% Constructed	\$76	
5	50% Constructed	\$92	
6	75% Constructed	\$108	
7	90% Constructed	\$116	\$100 (at 89%)
8	Revenue Operation Date	\$155	

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Background



- Met Council policy allows for a 5% contract change order authority upon award
- Additional authority requires Council approval

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**Change Order Authority
Civil East**

**Authorize Additional 0.65%
(\$1,333,223)
Change Order Authority**

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Background

- Currently Authorized Change Order Authority is \$17,606,673
 - 8.58% of Original Contract Value
- The Civil East contract has depleted the current change order authority:
 - Unsuitable and Contaminated Soils
 - Grounding Resistance Requirements
 - SPRWS Upgrades
 - Permits

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Going Forward



- There are additional changes anticipated in 2013 including:
 - Sales Tax Allowance
 - Signage Allowance
 - Additional Grounding Requirements
- Request for additional 0.65% (\$1,333,223) authority is projected to complete contract

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Change Order Authority Civil West

**Authorize Additional 0.5%
(\$569,020)
Change Order Authority**

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Background



- Currently Authorized Change Order Authority is \$8,535,300
 - 7.5% of Original Contract Value
- The Civil West contract has depleted the current change order authority:
 - Contaminated Soils Disposal
 - Allowance for Asbestos and Regulated Waste
 - Watermain Encasement

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Going Forward




- There are additional charges anticipated in 2013 including:
 - Sales Tax Allowance
 - Architectural Wire Mesh modifications at West Bank Station
 - Two Elevator Shaft Heaters at West Bank Station
- Request for additional 0.5% (\$569,020) authority is projected to complete contract

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**Change Order Authority
Operations and Maintenance
Facility**

**Authorize Additional 2.5%
(\$1,078,485)
Change Order Authority**

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Background

- Currently Authorized Change Order Authority is \$5,392,423
 - 12.5% of Original Contract Value
- The OMF contract has depleted the current change order authority:
 - Buy America compliance for bumping posts and vertical shear lift
 - Temporary heating
 - Costs associated with rephasing work due to floor removal

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Going Forward



- There are additional charges anticipated in 2013 including:
 - Contractor remobilization costs – Lafayette Bridge
 - Sales Tax Allowance
 - Building control upgrades for building efficiency
- Request for additional 2.5% (\$1,078,485) authority is projected to complete contract

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Recommendation



- That the Metropolitan Council authorize additional change order authority for:
 - **Civil East** in the amount of 0.65% (\$1,333,223)
 - **Civil West** in the amount of 0.5% (\$569,020)
 - **OMF** in the amount of 2.5% (\$1,078,485)

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More Information



website: www.centralcorridor.org

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