



## COUNCIL REPORT

November 19, 2012

TO: Brian Kischnick, City Manager

FROM: Mark Miller, Director of Economic and Community Development  
Steven J. Vandette, City Engineer/Project Manager

SUBJECT: Troy Transit Center Status Report - November 2012

From late October to mid November City Council approved all remaining contracts and amendments necessary for construction of the Transit Center. Most notable was the approval of the Guaranteed Maximum Price (GMP) for construction, which kept the project within the \$6,272,500 cost limit set by City Council last January. Also approved was the MDOT contract amendment that adjusted the federal grant to match the project amount, and an amendment to Hubbell, Roth and Clark's engineering contract for testing services during construction. All necessary contracts are now approved and the Transit Center continues to be fully funded, 100% with federal ARRA funds.

ITC Transmission Company's overhead high voltage lines were de-energized in late October, thus allowing the elevator/stair tower and bridge construction work to begin. These structures must be completed by May when the power must be turned back on.

Work coming up in next 30 days includes:

- Official groundbreaking ceremony on November 27, 2012 at 10:30 am
- Mobilization of equipment and materials to the site for grading and foundation work
- Construction of sanitary, storm sewer and water service leads
- Construction of elevator tower foundations within Canadian National's rail right-of-way

A summary of Transit Center costs is attached for the Preliminary Design Phase that ended December 15, 2011, and the Final Design and Construction Phase, which will last until the project is completed next year.

Please let me know if you have any questions or would like information on any particular aspect of the project.

City of Troy  
 Multi-Modal Transit Facility  
 MDOT Contract Number 2011-0231  
 MDOT Project Number 113143  
 AGENDA: CAB

Reimbursement Request Number 5

Invoice Number	Professional Services:								Construction:				Grand Total	% Comp.
	Construction Manager at Risk (CMR):							Total Professional Services	% Comp.	Owner Reimbursable				
	Architectural and Engineering	Pre Construction	General Conditions	Management Services	Consultant Fee	Total CMR	Hard Costs			Soft Costs	Total			
MDOT Contract Award							1,958,404.00			6,527,208.00			8,485,612.00	
City of Troy Project Reduction <sup>1</sup>							(661,024.24)			(1,552,087.76)			(2,213,112.00)	
City of Troy Contract Award <sup>2</sup>	648,648.76	34,563.00	148,290.00	290,878.00	175,000.00	648,731.00	1,297,379.76	4,456,141.00	518,979.24	4,975,120.24			6,272,500.00	
Cost Transfer	64,841.28	-	-	-	-	-	64,841.28	-	(64,841.28)	(64,841.28)			-	
Prior Costs Incurred	501,681.11	24,183.59	5,474.79	-	-	29,658.38	531,339.49	-	183,377.89	183,377.89			714,717.38	
Current Costs:														
Hubbell Roth & Clark	12,473.90						-			-			12,473.90	
Transfer DTE Energy <sup>3</sup>							-			-			-	
Tooles-Clark		9,083.73	6,859.82	11,473.35		27,416.90	27,416.90			-			27,416.90	
Transfer AT&T <sup>3</sup>							-			-			-	
Transfer Ground Penetrating Radar Systems <sup>4</sup>							-			-			-	
Transfer Level 3 Communications, LLC <sup>5</sup>							-			-			-	
Transfer ITC Transmission <sup>6</sup>							-			-			-	
Total Current Costs	12,473.90	9,083.73	6,859.82	11,473.35	-	27,416.90	39,890.80	-	-	-			39,890.80	
Total Project Costs Incurred to Date	514,155.01	33,267.32	12,334.61	11,473.35	-	57,075.28	571,230.29	44.0%	-	183,377.89	183,377.89	3.7%	754,608.18	12.0%
Remaining Balance	199,335.03	1,295.68	135,955.39	279,404.65	175,000.00	591,655.72	790,990.75		4,456,141.00	270,760.07	4,726,901.07		5,517,891.82	
<b>Current Reimbursement</b>													<b>39,890.80</b>	

<sup>1</sup>Per Council Resolution #2012-01-009, total cost not to exceed \$6,272,500

<sup>2</sup>Not to exceed contracts

<sup>3</sup>Relocation of overhead utilities to underground

<sup>4</sup>GPR search for underground utilities

<sup>5</sup>Telecommunications facility inspection

<sup>6</sup>De-energize Troy-Wheeler 120KV transmission circuit

**Multi-Modal Transit Facility  
Preliminary Site Design Phase**

**Final City of Troy Costs  
August 2007 to December 15, 2011**

<b>Professional Services:</b>							
<b>Professional Service Provider</b>	<b>Preliminary Site Design</b>	<b>Preliminary Engineering</b>	<b>Lobbyist</b>	<b>MDOT Grant</b>	<b>Environmental Assessment Assistance</b>	<b>RFP Assistance</b>	<b>Total Professional Services</b>
Wendel Dechscherer Assoc.	429,442.00						429,442.00
Hubbell, Roth & Clark, Inc. (to April, 2011)		222,573.00					222,573.00
Clark Hill - Lobbyist			63,750.00				63,750.00
MDOT Grant - Prelim Design				(350,000.00)			(350,000.00)
Hubbell, Roth & Clark					31,278.90		31,278.90
Hubbell, Roth & Clark						9,148.22	9,148.22
<b>Final City of Troy Costs (non-reimbursable)</b>	429,442.00	222,573.00	63,750.00	(350,000.00)	31,278.90	9,148.22	<b>406,192.12</b>