

CITY of NOVI CITY COUNCIL

Agenda Item 7 May 21, 2012

SUBJECT: Approval of Resolution for Budget Amendment 2012-4.

SUBMITTING DEPARTMENT: City Manager/DPS/Finance

CITY MANAGER APPROVAL:

BACKGROUND INFORMATION:

Based on the most recent cost estimates, the following construction projects are being updated. For the Novi Road Link, please find attached a memo prepared by the City Engineering staff, which includes the project to date cost estimates. The amendment also includes the costs updated for: West Oaks Area Roadway and 10 Mile Pathway projects (see May 21 Agenda Items for construction and construction engineering awards).

RECOMMENDED ACTION: Approval of Resolution for Budget Amendment 2012-4.

	1	2	Y	N
Mayor Gatt				
Mayor Pro Tem Staudt				
Council Member Casey				
Council Member Fischer				

	1	2	Y	Ν
Council Member Margolis				
Council Member Mutch				
Council Member Wrobel				

BUDGET AMENDMENT# 2012-4 RESOLUTION

NOW, THEREFORE BE IT RESOLVED that the following Budget Amendment# 2012-4 is authorized:

	INCREASE (DECREASE)			
MAJOR STREET FUND				
Appropriation of Fund Balance	\$	21,560		
APPROPRIATIONS Construction - West Oaks Area - West Oaks Drive & Fountain Walk	\$	21,560		
LOCAL STREET FUND				
Appropriation of Fund Balance	\$	25,800		
APPROPRIATIONS Construction - West Oaks Area Roadway - South Karevich Drive	<u>\$</u>	25,800		
MUNICIPAL STREET FUND				
Appropriation of Fund Balance	\$	371,500		
APPROPRIATIONS Construction - Novi Road Link (\$360,000); 10 Mile Pathway (\$11,500)	\$	371,500		

I hereby certify that the foregoing is a true and complete copy of a resolution adopted by the City Council of the City of Novi at a regular meeting held on May 21, 2012

> Maryanne Cornelius City Clerk

City of Novi - Budget Amendment 2012-4 May 21, 2012

		<u>Budget</u>		<u>Award</u>	<u>Am</u>	<u>endment</u>		
West Oaks Dr	\$	46,100	\$	59,055	\$	12,955	Engineering & Geotech	202-202.00-805.459
Fountain Walk	\$	31,000	\$	29,082	\$	(1,918)	Engineering & Geotech	202-202.00-805.458
West Oaks Dr	\$	221,000	\$	279,442	\$	58,442	Construction	202-202.00-865.459
Fountain Walk	\$	149,000	\$	101,078	\$	(47,922)	Construction	202-202.00-865.458
					\$	21,557	•	
					-	21,007	:	
S Karaviah	¢	27,180	Œ	40,095	¢	12015	Engineering & Cootech	- 202 202 00 205 545
S Karevich	\$	·	\$		\$	12,915	Engineering & Geotech	
^S Karevich	\$	130,450	\$	143,299	\$		_Construction	203-203.00-865.565
					-	25,764	=	
Ten Mile Pathway	\$	8,300	\$	58,035	\$	49,735	ROW, Engineering, CSX, etc.	204-204.00-974.417
Ten Mile Pathway	\$	108,000	\$	69,726	\$	(38,274)	Construction	204-204.00-974.418
					\$	11,461	•	
Novi Road Link					\$	360,000	Construction	204-204.00-865.616
					\$	371,461	- -	

5/16/2012

To: Mayor and City
Council members
Heads-up on forthcoming
budget amendment we will
have for the \$25 million Novi
Road Link improvement.
Clay

MEMORANDUM

TO: ROB HAYES, P.E.; DIRECTOR OF PUBLIC SERVICES

FROM: BRIAN COBURN, P.E.; ENGINEERING MANAGER

SUBJECT: NOVI ROAD LINK PROJECT BUDGET

DATE: MAY 16, 2012



The Novi Road Link project, consisting of the widening of Novi Road to five lanes between Main Street and Ten Mile Road with a new bridge over the CSX railroad, has been open to traffic since the day before Thanksgiving 2011. The project was managed by the Road Commission for Oakland County (RCOC), as the agency with jurisdiction over the road, using a federal grant for 80% of the right-of-way acquisition and construction costs along with contributions from Novi and RCOC, as well as from tri-party funding.

Right-of-way Costs

The City of Novi approved a cost participation agreement in July 2004 to share the local costs for the right-of-way acquisition phase of the project. The right-of-way acquisition work has been ongoing and continues today with two remaining cases left to be settled. The enclosed letter from RCOC to the Oakland Federal Aid Committee notes that right-of-way costs will exceed the original estimate. RCOC was successful in securing additional Federal grant funds to cover 80% of the \$2,250,000 increase, thus making Novi's share \$225,000. Additional right-of-way costs in the amount of \$280,000 were estimated in the current year budget; therefore a budget amendment will not be needed for this phase of the project.

Construction Costs

The City of Novi approved a cost participation agreement in September 2010 to share the local costs for construction of the project with RCOC. The City of Novi's local match for the construction cost estimate at the time of the cost participation agreement was \$1,671,488, which included \$153,932 estimated for utility relocation and improvements. The City of Novi used a total of \$1,517,556 of Tri-Party Funds to help fund the construction phase of the project.

As you may recall, the project was awarded in fall 2010 and encountered several challenges related to conflicts with franchise utilities such as electric, gas and telephone. These conflicts caused significant delays to the contractor in early 2011 and threatened to delay the advertised date that the project would be open to traffic, December 1, 2011. The contractor delays due to utility conflicts and the acceleration of the work to get the project back on schedule resulted in \$619,680 in additional construction costs for the project (see the attached letter from RCOC for additional background). Because these costs are not eligible for Federal funding, they are local costs to be shared equally between RCOC and Novi.

Below is a summary of project cost estimates for the Novi Road project which includes the additional construction and right-of-way costs per RCOC's letter dated May 2, 2012 and April 23, 2012, respectively. A budget amendment in the amount of \$360,000 will be presented for consideration on an upcoming City Council agenda.

Project Cost Analysis

Novi Road Reconstruction Project - Ten Mile Road to Grand River Avenue
City of Novi, Oakland County, Michigan

		Estimate	per RC	OC Agreer	nent (i	including a	nendm	ents)					A	tual Cost	t		-		
	Project #	Estimated Project Cost	Est. State	Less: Federal/ Funding ources		timated Total Local March		City of Novi Local atch (50%)		Total Gross oject Cost to-date	Est. I State	ess: ederal / Funding urces	Pro	Total ject Cost o-date	6	ndemnation Costs not ligible for ederal Aid		Construction Novi Local latch (55.42%)	
Preliminary Engineering Cost Actual PE cost as of 05/02/2002 Estimated PE cost following 05/02/2002	41531	\$ 465,242 734,758 1,200,000	\$	(187,800) (601,400) (789,200)	\$	277,442 133,358 410.800	\$	138,721 66,679 205,400	\$	138,721 66,679 205,400	\$	-	\$	-	\$	-	s	138,721 66,679 205,460	
Right of Way Related Costs Right of Way Acquisition Cost Additional Right of Way Acquisition Cost Total Right of Way Related Costs	41531	12,758,000	((9,962,400)	:	2,795,600		1,397,800 280,000 1,677,800		.672,922.37 .672,922.37		38,337.71) - 38,337.71)		34,584.66		557,471.8 557,471.8		1,446,028.26	
NOVI SHARE of Local Match (50%) for PE and	ROW				s	ub-total		1,883,200	11	,878,322.37	(9,3	38,337.71)	2,3	34,584.66		557,471.8	6	1,651,428.26	
Estimated construction cost (per RCOC) Federally funded items Other costs ineligible for fed/state funds Part B - utility relocation and improvements Utility conflict costs ineligible for fed/state	41531 funds (pe	\$ 13,692,627		(0,954,102) (y 2, 2012)	\$:	2,738,525		1,369,263 148,293 153,932 309,840	12	,382,075.39 619,675.73 76,445.55	(9,9	04,337,86) - - -	6	77,737.53 19,675.73 76,445.55		- - -		1,373,040,39 309,837.87 76,445.55	
Total Construction Related Costs								1,981,328		.076,196.67	(9,9	04,337.86)	3,1	73,858.81				1,759,323,61	
	Novi Est Less pre	Total rRCOC \$\$ to be a imated Local Sha vious payments d Balance remain	applied (are to RCO(C thru Apri	ect (a)	\$ \$ \$ \$	3,864,528 (1,011,702) 2,852,826 (2,138,285) 714,540		956,519.04	(19,2	42,675.57)	5,5	08,443.47		557,471.	16	3,410,752.07	
Funding for this project: Road Bond Funds, Munic	ipai Street	Fund including	transfers	s from Met	ro Acı	t Funds													
•									\vdash					ual Tri-Pa	rty Re				
		Total Tr-Party \$ 1.517.556		/'s Share 505,854	_	ai Tri-Party	2	1,\$17,556	s	2005 21,273		2006 342.106		2007 346,373	_	2008 345.41		2009	2010 \$ 116.98

•	econciliation of Project Costs					
Project Expenditu	ires:	Oth	er Costs			
Prefiminary Engine	eering 204-865.900 (paid in FY 1993-9	4)			15,650.00	
Preliminary Engine	ering 409-805.616				189,750.00	
Right-of-Way	409-862.616	(Pag	ments to R	COC)	976,613.32	
Right-of-Way	204-204.00-862.616	(Pa	ments to Re	COC)	469,414.95	
Construction	204-204.00-865.616	(Pa	ments to Re	COC)	486,857.22	
Miscellaneous 40	9-862.616	\$	4,925			
Miscellaneous 20	04-862.616	\$	5,550			
2009-10 OHM 204	204.00-805.616	\$	4,435			
2009-10 Novi Rd Gra	de Separation Project 204-204.00-862.616	\$	5,500			
		\$	20,410			
				Total Actual Cost to-date (b)	2,138,285.49	
				Less: Tri-Party Allocation	(915,360.26)	3,053,645.7
				Total Amount Due	357,106.32	

The Road Commission for Oakland County (RCOC) is working with the Oakland County Board of Commissions toward making additional Tri-Party funding available to those communities that are able to provide the one-third match. While a work in progress, it is anticipated that if approved by the Oakland County Board of Commissioners, the additional Tri-Party funding could be available by mid-June. We have contacted RCOC about using the additional Tri-Party funds for this project or another eligible project (such as Grand River or Eight Mile Road) and will follow-up again in mid-June.

Please let me know if you have any questions or comments regarding the additional costs to be borne by Novi for the Novi Road Link project.

cc: Kathy Smith-Roy, Finance Director
Marina Neumaier, Assistant Finance Director



April 23, 2012

Mr. David Evancoe Chairperson Oakland County Federal Aid Committee 31001 Lahser Road Beverly Hills, 48025

Subject: Novi Road (10 Mile Road to Grand River Avenue)

Dear Mr. Evancoe:

This is a request of the Oakland County Federal Aid Committee to increase the authorization for the right-of-way phase of the above Transportation Economic Development Fund (TEDF-C) project.

The current right-of-way authorization is \$12,073,750 with 80% or \$9,659,000 in TEDF-C funds and 20% or \$2,414,750 in local match. The local match is being split equally between the Road Commission for Oakland County (RCOC) and the City of Novi. As of March 30, 2012 \$380,828 of authorization is remaining.

Due to numerous condemnation proceedings, legal fees and additional appraisals RCOC is requesting a \$2,250,000 increase in the authorization for the right-of-way phase of the Novi Road project. The TEDF-C funds would cover 80% or \$1,800,000 and 20% or \$450,000 would be split equally between RCOC and the City of Novi.

The current TEDF-C balance through FY 2012 is \$21,871,988 and no existing RCOC or community projects will be affected by this authorization increase.

Your consideration of this request at the May 8, 2012 meeting is appreciated.

If you have any questions, please contact me at (248) 645-2000.

Board of Road Commissioners

Ronald J. Fowkes Commissioner

Gregory C. Jamian Commissioner

Eric S. Wilson Commissioner

Dennis G. Kolar, P.E. Managing Director

Gary Piotrowicz, P.E., P.T.O.E. Deputy Managing Director County Highway Engineer

> 31001 Lahser Road Beverly Hills, MI 48025

> > 248-645-2000

FAX 248-645-1349

TDD 248-645-9923

www.rcocweb.org

Gary Piotrowicz

Sincerely,

Deputy Managing Director/ County Highway Engineer

GP/tn



May 2, 2012

Board of Road Commissioners

Ronald J. Fowkes Commissioner

Gregory C. Jamian Commissioner

Eric S. Wilson Commissioner

Dennis G. Kolar, P.E. Managing Director

Gary Piotrowicz, P.E., P.T.O.E. Deputy Managing Director County Highway Engineer

Programming Division Engineering Department

> 31001 Lahser Road Beverly Hills, MI 48025

> > 248-645-2000

FAX 248-645-0618

TDD 248-645-5555

www.rcocweb.org

Mr. Brian T. Coburn, P.E. Department of Public Services City of Novi 26300 Lee BeGole Drive Novi. MI 48375

Subject:

Novi Road (10 Mile Road to Grand River Avenue)

Dear Brian:

The most recent invoice the Road Commission for Oakland County (RCOC) sent the City of Novi included costs for various utility conflicts on the above project. The invoice reflects a 50/50 cost split between RCOC and the city.

The costs are the result of utilities located by permit in RCOC rightof-way that needed to be moved in order to construct the project. The costs also include delays the contractor experienced due to the utility conflicts and acceleration costs to get the contractor back on schedule to complete the project.

If you have any questions, please contact me at (248) 645-2000.

Sincerely,

Thomas G. Noechel

Programming Supervisor

Thomas & Nouble

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MEMORANDUM



TO: CLAY PEARSON, CITY MANAGER

CC: LEADERSHIP GROUP

FROM: KATHY SMITH-ROY, FINANCE DIRECTOR/TREASURER

SUBJECT: BUDGET AMENDMENT 2012-4

DATE: MAY 16, 2012

The purpose of this memorandum is to provide additional information regarding Budget Amendment 2012-4.

From now until June 8, 2012 Finance staff will be working with DPS on the estimates for the Municipal Street Fund expenditures. At this time based on the approved budget for 2012-13, the Finance and DPS staff are comfortable that there is sufficient fund balance to cover the changes in project estimates, and that the Municipal Street Fund balance will be 10% of the expenditures as of June 30, 2013.

The Finance Department will be presenting the final budget amendment for the fiscal year ended June 30, 2012 at the June 18, 2012 City Council meeting. At that time an update comparing the final budget amendment to the "Estimated" amount use in preparation for the 2012-13 budget, of the General Fund and Special Revenue Funds, including the Municipal Street Fund, will be included.