



CITY COUNCIL ACTION REPORT

Date: April 10, 2014

To: Brian Kischnick, City Manager

From: Tom Darling, Director of Financial Services
Mark Miller, Director of Economic and Community Development
Steven J. Vandette, City Engineer

Subject: Troy-RCOC Concrete Pavement Replacement Program

History:

A \$10,535,000 plan for comprehensive concrete pavement replacement on County roads was presented at the City Council Study Session on April 7, 2014. The key component of this plan is the transfer of \$5,000,000 from the City's General Fund Fund Balance. The \$5,000,000 will be used as a match to approximately \$5,500,000 in outside sources of funding.

The Road Commission for Oakland County (RCOC) will be our partner in this plan and will provide day-to-day contract management, inspection and testing while the City will administer the construction contract, provide field assistance and oversight, and make payments to the contractor.

The City's share of the program will include work on the following roads (as shown on the attached map):

- Long Lake Road, Rochester to Livernois
- Dequindre, Big Beaver to 14 Mile Road
- Big Beaver, Rochester to Dequindre
- John R, Long Lake to Maple Road
- Long Lake, Livernois to Northfield Parkway

Outside sources of funds from federal, state, county, RCOC and the LDFA will be used on the above noted roads as well as projects on the following roads (as shown on the attached map):

- Big Beaver, Adams to Civic Center
- Crooks, Wattles to Square Lake

Work is anticipated to start in late April or early May and be substantially complete by late November 2014.

Financial:

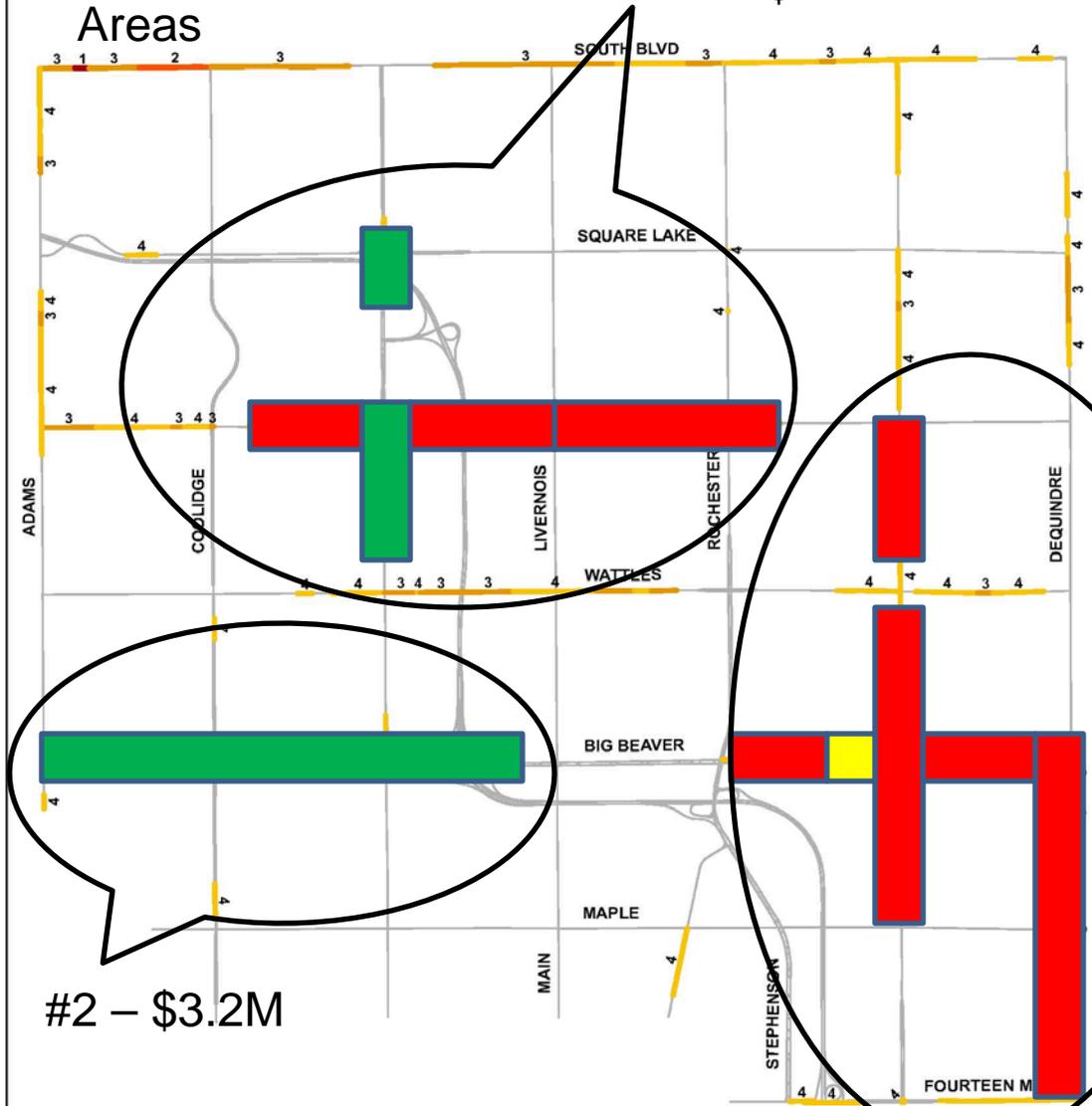
Funds for the City of Troy's \$5,000,000 share will come from a transfer from the General Fund Fund Balance to the 2013-14 and 2014-15 Major Road fund. It is anticipated that approximately \$2,550,000 will be expended in the 2013-14 budget year with the remaining \$2,450,000 in the proposed 2014-15 budget year. We will process budget amendments as necessary to reflect the actual expenditures (a summary of the estimated cost sharing is attached).

Recommendation:

It is recommended that City Council approve the \$10,535,000 Troy-RCOC Concrete Pavement Replacement program for FY 2013/14 and FY 2014/15. This approval requests a transfer of \$5,000,000 from the General Fund Fund Balance.

Pavement Replacement Areas

#1 - \$4.2M



#2 - \$3.2M

#3 - \$3.1M

- LDFA - \$106k (2014 Troy-RCOC Program)
- Risk Reserve/NHPP/Tri-Party - \$5.4 million
- General Fund - \$5 million (2014 Troy-RCOC Program)

\$10.5M Road Improvement Plan - Troy & RCOG

Budget Year	Road	Segment	Schedule	Estimated Cost	Share					Notes	
					City	RCOC	Federal	State	County		LDFA
2013-14	Long Lake	Rochester to Livernois	Spring 2014	\$2,160,000	\$1,800,000	\$360,000	\$0	\$0	\$0	\$0	General Fund
2013-14	Dequindre	14 Mile to Big Beaver	Spring 2014	\$900,000	\$750,000	\$150,000	\$0	\$0	\$0	\$0	General Fund
2014-15	Long Lake	Livernois to Coolidge	Summer 2014	\$840,000	\$700,000	\$140,000	\$0	\$0	\$0	\$0	General Fund
2014-15	John R	Wattles to Long Lake	Summer 2014	\$900,000	\$750,000	\$150,000	\$0	\$0	\$0	\$0	General Fund
2014-15	Crooks	Wattles to Square Lake	Late Summer 2014	\$1,200,000	\$0	\$200,000	\$0	\$1,000,000	\$0	\$0	Risk Reserve
2014-15	Big Beaver	City Hall to Adams	Late Summer 2014	\$3,209,000	\$100,000	\$1,118,000	\$1,891,000	\$0	\$100,000	\$0	NHPP & Tri-Party
2014-15	Big Beaver	Rochester to Dequindre	Fall 2014	\$426,000	\$250,000	\$70,000	\$0	\$0	\$0	\$106,000	General Fund & LDFA
2014-15	John R	Maple to Wattles	Fall 2014	\$900,000	\$750,000	\$150,000	\$0	\$0	\$0	\$0	General Fund
			TOTALS	\$10,535,000	\$5,100,000	\$2,338,000	\$1,891,000	\$1,000,000	\$100,000	\$106,000	

* Additional \$750,000 in Risk Reserve funding (State) for the replacement of the structure on Livernois over the Lane Drain (south of Town Center) not shown in the table