



## CITY COUNCIL ACTION REPORT

Date: April 8, 2014

To: Brian Kischnick, City Manager

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

Subject: Standard Purchasing Resolution #1: Award to Low Bidder  
Contract 14-03 - 2014 Troy-RCOC Concrete Pavement Replacement Program

### History:

A comprehensive concrete pavement replacement program on Road Commission for Oakland County (RCOC) roads has been developed to address heavy pothole damage caused by the harsh winter of 2014 and, generally poor conditions of some RCOC roads. The RCOC will be our partner and will provide inspection and other services approximating 20% of the City's investment. The RCOC will replace traffic signal control loops within the concrete, which is often the worst pavement near intersections, and apply all pavement markings. The City will administer the construction contract, provide field assistance and oversight, and make payments to the contractor.

The program will include 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

Work is anticipated to start on Long Lake Road between Rochester and Livernois in May. The schedules for other roads will be announced this summer and fall as the work progresses. Road work on Long Lake and John R abutting the high schools is limited to the summer months when school is out. All work including joint sealing, traffic control loops and pavement markings is to be complete by November 15, 2014.

### Purchasing

Bids were received and publicly read on March 27, 2014. The low bid of \$3,821,615 was submitted by Dilisio Contracting, Inc., 23525 Lakepointe, Clinton Twp., MI 48036, as shown on the attached tabulation summary. The Engineer's estimate at the time of bidding was \$5.0 million. The low bid is \$1,178,385 or 23.6% below the Engineer's estimate. Quantities included in the bids were provided for comparative purposes. The intent is to complete concrete slab replacements on RCOC roads totaling \$5 million utilizing the unit prices of the bid.

Work was competitively bid and publicly opened with three (3) bidders responding. The award is contingent upon submission of proper proposal and bid documents, including insurance certificates, bonds and all specified requirements.

**Financial:**

Funds for the City of Troy's share will come from a transfer from the General Fund to the 2013-14 and 2014-15 Major Road fund and \$106,000 from the Local Development Finance Authority (LDFA).

**Recommendation:**

It is recommended that City Council award the 2014 Troy-RCOC Concrete Pavement Replacement Program contract to Dilisio Contracting, Inc., 23525 Lakepointe, Clinton Twp., MI 48036, for an estimated cost of \$3,821,615 at unit prices contained in the bid tabulation with all work not to exceed budgetary limitations of \$5,106,000.

BID TABULATION

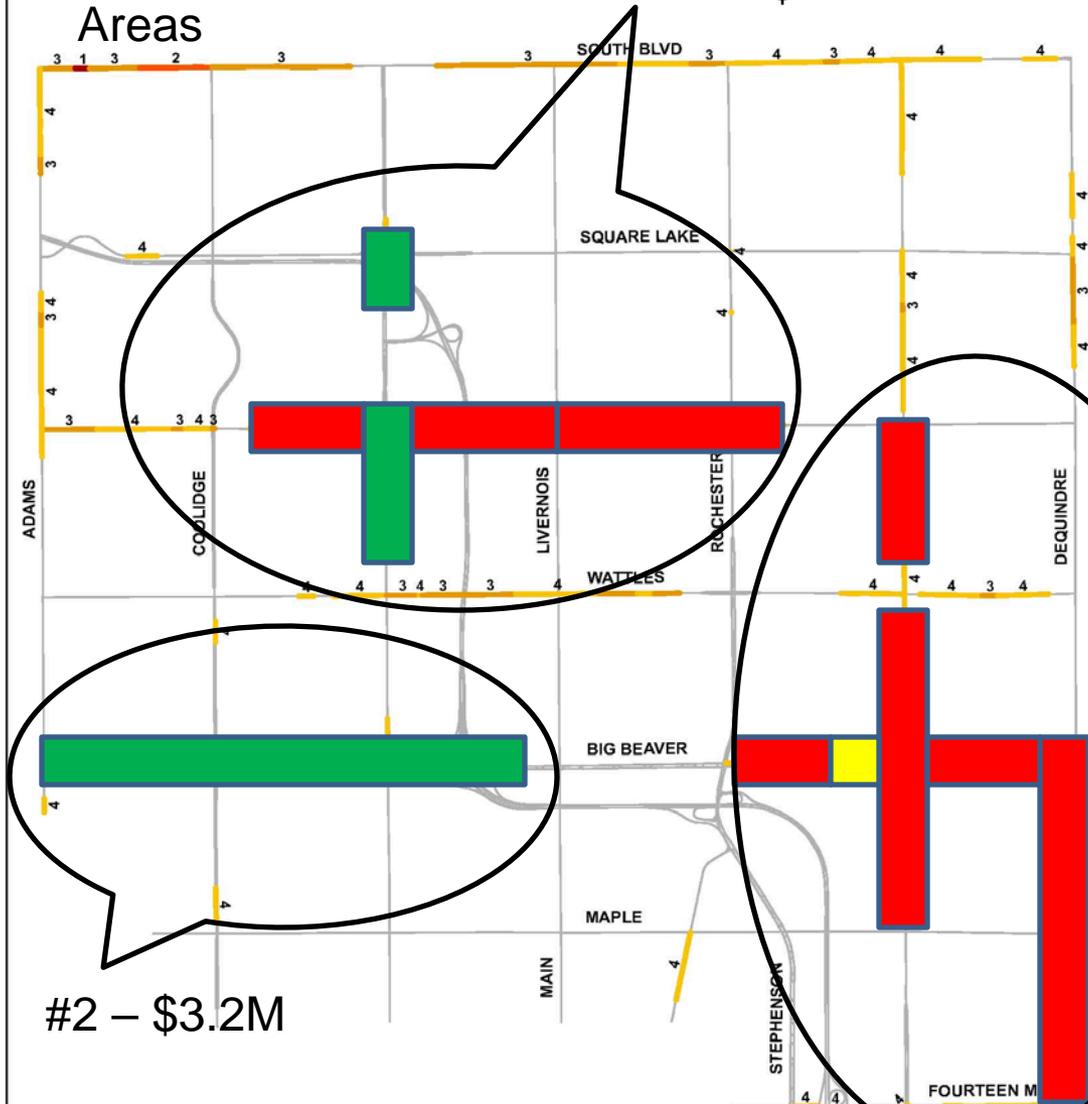
Bids Due: March 27, 2014  
Engineer's Estimate: \$5,000,000

2014 Troy-RCOC Concrete Pavement Repair Program  
City of Troy Engineering Department  
Oakland County, Michigan

<u>Contractor</u>	<u>Total Bid Amount</u>	<u>Over/Under Estimate</u>
Dilisio Contracting, Inc.	\$3,821,615.00	-23.6%
Florence Cement Company	\$5,529,305.00	10.6%
Major Cement Company	\$6,289,930.00	25.8%

# 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)