



City of Rochester Hills  
AGENDA SUMMARY  
FINANCIAL ITEMS

1000 Rochester Hills Dr.  
Rochester Hills, MI 48309  
248.656.4630  
[www.rochesterhills.org](http://www.rochesterhills.org)

Legislative File No: 2012-0098

**TO:** Mayor and City Council Members  
**FROM:** Scott Cope, Director of Building/Facilities Department  
**DATE:** March 21, 2012  
**SUBJECT:** Electrical Contractor Services and Energy Efficient Products

**REQUEST:**

The Building Department requests approval of the purchase of electrical contractor services and energy efficient products for replacement at City facilities to Tri-Master, Inc., Linden, Michigan in the amount of \$73,123.53 with a 10% contingency of \$7,312.35 for a total not-to-exceed of \$80,435.88.

**REASON FOR PURCHASE:**

Recognizing the need to improve energy efficiencies in public buildings, the City included in its submission for American Recovery and Reinvestment Act (ARRA) funds and received EECBG funding approval for electrical upgrades for increased performance, reduction of energy consumption and limitation of carbon emissions. The projects included are:

- |                 |   |
|-----------------|---|
| Fire Station #1 | Replacement of Apparatus Bay Fixtures and Lamps   |
| Fire Station #2 | Replacement of Apparatus Bay Fixtures and Lamps and Wall Packs  |
| Fire Station #3 | Replacement of Apparatus Bay Fixtures and Lamps and Wall Packs  |
| Fire Station #4 | Replacement of Apparatus Bay Fixtures and Lamps and Wall Packs  |
| Fire Station #5 | Replacement of Wall Packs   |
| City Hall       | Replacement of fixtures at main door entrance, down lights around building, shoebox type at back of building, wall packs on west side of building and parking compound and surface mounted cylinder in side stairwells. |
| DPS/Garage      | Replacement of down lights and wall packs   |
| Spencer Park    | Replacement of fixtures for recessed lighting at boat house   |
| School House    | Replacement of ballast and lamps  |

Replacement lighting will be Energy Star Rated LED type fixtures and lamps meeting the requirements of the Department of Energy and the ARRA guidelines, including Buy American. It is anticipated that the City will achieve energy savings \$5,826.00 per year based on reduced electrical usage.

Request for Proposals were solicited and proposals were evaluated by Mark Vecellio, Electrical Inspector/Fire Protection Inspector, Scott Cope, Director of Building/Facilities Department and Jean Farris, Supervisor of Procurement. Tri-Master, Inc. was selected as providing the lowest cost and overall best value for the City. References for the company were positive and included federally funded procurements. The project must meet the Davis Bacon provisions for labor and other mandated Federal requirements and reporting attached to the ARRA funding.

**PROCESS:**

**Vendor Name and Address:**

Tri-Master, Inc.  
16172 Pine Lake Forest Drive  
Linden, Michigan 48451

**Reason for Selection:**

Lowest Cost; Best Value

**Method of Purchase:**

Contract/Blanket Purchase Order

**BUDGET:**

If this agenda item is approved by City Council, Fiscal will bring forth appropriate 2<sup>nd</sup> Quarter Budget Amendments for both revenue and expense accounts.

<b>Fund Name</b>	<b>Department Account No</b>	<b>Account No. Description</b>	<b>Budget Amount</b>	<b>Cost</b>	<b>Remaining Budget</b>
631-Facilities	480.807000	EECBG-Contractual	\$0	\$80,435.88	(\$80,435.88)

**RECOMMENDATION:**

It is recommended that the Rochester Hills City Council approve the purchase of electrical contractor services and energy efficient products for replacement at City facilities to Tri-Master, Inc., Linden, Michigan, in the amount of \$73,123.53 with a 10% contingency of \$7,312.35 for a total not-to-exceed of \$80,435.88 and further authorizes the Mayor to execute a contract on behalf of the City.

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<b>APPROVALS:</b>	<b>SIGNATURE</b>	<b>DATE</b>
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
City Council Liaison		