



500 West Big Beaver  
Troy, MI 48084  
troymi.gov

J-04e

## CITY COUNCIL AGENDA ITEM

Date: May 29, 2019

To: Mark F. Miller, City Manager

From: Kurt Bovensiepe, Director of Public Works  
Tom Darling, Director of Financial Services  
MaryBeth Murz, Purchasing Manager  
Dennis Trantham, Facilities and Grounds Operations Manager

Subject: Standard Purchasing Resolution 4: Award- US Communities Cooperative Purchasing agreement- LED Lighting Upgrade/Retrofit

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### History

- LED replacement is now complete, all lighting fixtures throughout City Hall, Police Department, several facilities at DPW, and most of Fire Station 6 have been upgraded to LED Lamps. All work was performed in house by Facilities Maintenance staff to save on installation costs.
- The Facilities Maintenance Division would like to continue the LED Lamp/fixture replacement throughout all City buildings.
- The Facilities Maintenance Division will retrofit and/or replace approximately 1,300 light fixtures during this phase of the project.
- The current lighting is 32W per tube. The new LED lights are 15W per tube resulting in a 53% energy reduction per lamp.
- The Facilities Maintenance Division actively seeks opportunities to offset the cost of replacement through taking advantage of available DTE grants. For the fiscal year 2019, the City of Troy has received \$2,500 in incentives along with a 65% instant rebate on replacement LED tubes. This is in addition to reducing our overall energy consumption.
- LED lighting replacement throughout all buildings was identified in the Facilities Condition Assessment and Analysis.

### Purchasing

- Pricing for the Led Lighting Upgrade/ Retrofit has been secured from US communities Purchasing Cooperative.
- *GrayBar of Belleville, MI* is the awarded low bidder for the US Communities Purchasing Cooperative Program; Contract # EV2370.
- November 12, 2018 City Council approved the use of the US Communities Purchasing Cooperative (Resolution #2018-11-163).

### Financial

Funds are available in the Capital Fund Building Operations City Hall Account 401.264.265.7975.900, Project Number 2019C0003 for this purchase.



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## **CITY COUNCIL AGENDA ITEM**

### **Recommendation**

City Management requests authorization to award a contract to purchase the LED Lights from GrayBar of *Belleville, MI*, as per the U.S. Communities Contract for a not to exceed cost of \$27,000.00.