



500 West Big Beaver  
Troy, MI 48084  
troymi.gov

## CITY COUNCIL AGENDA ITEM

Date: January 15, 2021



To: Mark F. Miller, City Manager

From: Robert J. Bruner, Assistant City Manager  
Robert C. Maleszyk, Chief Financial Officer  
Lisa Burnham, Controller  
Kurt Bovensiepe, Public Works Director  
Brian Varney, Fleet Operations Manager  
Dennis Trantham, Facilities and Grounds Operations Manager  
Emily Frontera, Purchasing Manager

Subject: Standard Purchasing Resolution 5: Approval to Expend Budgeted Funds - Ventilation System Design – Department of Public Works

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### **History**

The Department of Public Works was constructed in two phases. In 1975 the original section included the Fleet garage and the Water /Sewer garage. In 1984 a 14,500 square foot addition was added on the north side of the building to serve as the Streets Equipment Garage (SEG). When the garage facilities were constructed adequate ventilation systems were installed and in compliance with the existing code.

The Facilities Condition Assessment and Analysis identified the existing ventilation system in all three garages had reached the end of their life and needed to be replaced. These systems do not function as they were designed and are also no longer in compliance with the building code. This will require a fully designed and certified ventilation system to ensure the safety of our staff.

The City has engaged OHM Advisors of Livonia, MI which is one of the City's professional service engineering (Resolution #2017-06-105-J-4a), to complete the design and necessary engineering documents for ventilation system improvements. It is anticipated that the design will take place in 2021 FY and installation in 2022 FY.

### **Purchasing**

The current contract with OHM Advisors was adopted by City Council in 2017 for engineering and design services (Resolution #2017-06-105-J-4a). Under the current contract pricing, OHM proposes a fee of \$36,500.

### **Financial**

Funds are budgeted and available in the Public Works Capital Fund with an associated Project Number of 2021C0135. Expenditures will be charged to account number 401.464.7975.900.



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## **CITY COUNCIL AGENDA ITEM**

### **Recommendation**

City Management recommends granting the authority to expend budgeted capital funds to *OHM Advisors, of Livonia, MI* for the design of ventilation system improvements at the Department of Public Works for a total estimated cost of \$36,500.