



## Agenda Item Summary

---

**File #:** RES 20-035, **Version:** 1

---

### **Submitted By**

Bill McKenna, Village Engineer

### **Reviewed By**

LKS

### **Agenda Item Title**

**A Resolution Approving an Amendment to the Professional Services Agreement Between the Village of Oak Park and Engineering Resources Associates, Inc. for Design and Construction Engineering for Project Number 18-1, Water and Sewer Main Improvements, to Change the Not to Exceed Amount from \$186,364 to \$246,285 and Authorizing its Execution**

### **Overview**

In May of 2018 the Village of Oak Park entered into an agreement with Engineering Resource Associates for the design and management of the Water and Sewer Main Improvements, Project 18-1. During construction additional work was required beyond the original scope primarily due to the additional work and extended construction duration associated with unforeseen conditions that required replacement of defective large diameter water main valves on Berkshire Street. The various changes total \$59,921 and adjust the previously approved contract amount of \$186,364 to \$246,285.

### **Recommendation**

Approve the Resolution

### **Fiscal Impact**

There are available funds for this change order in the FY2019 Water & Sewer Fund, Public Works - Sewer, Sewer Collection, Capital Improvements account no. 5040-43750-781-570707 to fund this change order.

### **Background**

As discussed at the June 17, 2019 Village Board meeting, during construction of the 18-1 Water and Sewer Main Improvement Project a number of defective large diameter valves were encountered on Berkshire Street. The valves required replacement on the project as the water main could not be shut down in order for work to proceed. The Berkshire Street location was anticipated as a 4-month construction project but lasted 6-months which required additional field observation time during construction. Additional time was also spent designing, coordinating and implementing the plan necessary to replace defective valves at select locations along Berkshire to complete the project.

Also, as discussed at the July 8, 2019 board meeting, this project was included with the pilot program to provide residents with water filter pitchers and replacement filters during watermain construction on Clarence

Ave. Engineering Resource Associates spent additional time delivering letters, water pitchers and filter cartridges to residents during construction.

### **Alternatives**

The alternative to this recommendation could be to delay action to gain additional information.

### **Previous Board Action**

On July 8, 2019 the Village Board approved A Motion to Create a Pilot Program to Provide a Point of Use Water Filter Pitcher with Replacement Filters for Properties where Partial Lead Water Service Line Replacement Occurs as Part of Project 19-17, Water and Sewer Main Improvements, and Direct Staff to Purchase Water Filters in an Amount not to Exceed \$30,000

On June 17, 2019 the Village Board approved a Change Order for the Contract with Cerniglia Co. for Project 18-1, Water and Sewer Main Improvements, and an Amendment to the Contract for an Additional Amount Not to Exceed \$235,000

On December 10, 2018 the Village Board approved a Change Order for the Contract with Cerniglia Co. for Project 18-1, Water and Sewer Main Improvements, and an Amendment to the Contract for an Additional Amount Not to Exceed \$100,000

On September 17, 2018, the Village Board approved a contract with Cerniglia Co. for Project 18-1, Water and Sewer Main Improvements, in an Amount not to exceed \$2,277,689

On May 21, 2018 the Village Board approved a professional services agreement with Engineering Resource Associates, Inc. for project 18-1, Water and Sewer Main Improvements in an amount not to exceed \$186,364

### **Citizen Advisory Commission Action**

N/A.

### **Anticipated Future Actions/Commitments**

None at this time.

### **Intergovernmental Cooperation Opportunities**

None at this time.