



# CITY OF HARRISONBURG PUBLIC WORKS

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TO: Eric Campbell, City Manager  
FROM: Thomas Hartman, PE, Director of Public Works  
DATE: June 8, 2021  
RE: Blacks Run Stream Restoration PPEA – Interim Agreement

### **Summary:**

Consider authorizing City Manager to sign an interim agreement for the Blacks Run Stream Restoration Project.

### **Background:**

The City received an unsolicited PPEA proposal in July 2020 for the restoration of a portion of Blacks Run located on City property at the Public Works complex. In September 2020 City Council accepted this proposal at the conceptual phase and opened a 45-day public solicitation period. During the solicitation period other parties could review the project and submit to the City their proposal for consideration. The City received one (1) competing proposal for this project.

Between November 2020 and February 2021 City staff performed technical reviews of the two proposals and interviewed both firms. Following that work City staff determined that it would continue to the detailed phase with the Momentum Earthworks Team. The first step in the detailed phase of the PPEA process is to draft and negotiate the interim agreement that outlines responsibilities, scope of work, schedule of work, and cost of the interim activities. City staff has reviewed the attached interim agreement and find it acceptable.

### Project Details

- Interim agreement provides 100% construction documents and is valued at \$442,631.
- The project will restore approximately 4,800 LF of Blacks Run that passes through the Public Works complex, Recycling Convenience Center, Central Stores, Public Utilities complex, Fire Training Grounds, Ramblewood Fields, and Police Training Grounds.
- It is estimated that the project will remove the following amount of pollutants from Blacks Run:
  - Phosphorus = 700 lbs/year
  - Nitrogen = 1,500 – 2,000 lbs/year
  - Sediment = 180,000 lbs/year

### **Key Issues:**

N/A

**Environmental Impact:**

The pollutants removed by this project will assist the City in meeting its Municipal Separate Storm Sewer System (MS4) Special Condition related to improving the water quality in the Chesapeake Bay watershed.

**Fiscal Impact:**

Stormwater Utility funds will be used for this project.

**Prior Actions:**

September 2020 – City Council accepted, at the conceptual phase, the initial unsolicited PPEA proposal.

**Alternatives:**

Do not authorize the City Manager to enter into the Interim Agreement.

**Community Engagement:**

The City made the draft interim agreement available for public review for 30 days in accordance with PPEA guidelines.

**Recommendation:**

Staff recommends authorizing the City Manager to enter into the Interim Agreement with Momentum Earthwork as presented.

**Attachments:**

1. Presentation
2. Interim Agreement w/ attachments

**Review:**