

# ***Linking Waterford and Baker Parks via a Shared Use Path***

## ***(FACT SHEET)***

### **SCOPE OF SERVICES REQUESTED**

#### **The work to be done under this contract includes:**

Engineering, surveying, preparing and submitting plans and specifications for approval by the City, applying for a building, electrical and plumbing permits, providing all contract documents to bidders and contractors, providing digital files in AutoCAD in accordance with the City of Frederick Standard Design and Construction Specifications, as well as furnishing all labor, materials, tools, equipment, superintendence, transportation, and performing all work in strict accordance with the Request for Proposal.

#### **The work to be done under this contract shall also include:**

Scheduling and attending pre- design meetings with the City Of Frederick's Engineering and Department of Public Works staff to review operational concerns and to review the scope of work needed, assessment of existing conceptual plans, preparation of construction plans and documents, preparation of a report with preliminary cost estimates; presentation of construction plans and estimates to Department of Public Works and Engineering Department staff for owners approval, preparation of sealed detailed plans and specifications for bidding, assistance with the advertising for bids, attending the pre-bid conference, evaluating bids and making a recommendation to the Mayor and Board of Aldermen.

### **Design Phase**

- 100% Design Doc's are now completed
- All submissions to SHA have taken place and formal approval is complete
- Design Complete – Feb / Mar 2015
  - Management of Traffic (MOT)
  - Public awareness & communications campaign

### **Construction Phase**

- Begins in Spring 2016
- Complete Fall 2016

### **Amenities**

- Solar lighting in the tunnel underneath US15
- Pervious or low runoff surfaces
- Consideration for "green" path surface materials
- Low / no maintenance railings of recycled materials
- All native species for landscape restorations
- Pricing for materials for stream crossings in sensitive areas
- Animal waste collection facilities
- Destination and wayfinding signage to social, tourism, historical and economic locations
- Crime Prevention Through Environmental Design (CPTED) – including:
  - Natural Surveillance
  - Territorial Reinforcement
  - Natural Access
- Conformity to ADA
- Lighting the path

**Funding for the Design Program: 80% / 20% MDOT *Bikeways* Program**

**Funding for the Construction: City CIP and MDOT *Bikeways* Program**

**Two Main Features to the Design:**



**Carroll Creek Elevated Footpath**



**US15 Undercrossing**

**Shared Use Path Plan (Blue is where work is taking place)**

