

# Fact Sheet



## Cottage City—Anacostia River Trail Trail Lighting Pilot Project

Notification to Town: August 2020

| <u>Project Component</u>   | <u>Quantity/Action</u>   |  |
|----------------------------|--|--|
| Lighting                   | Energy Source:   | Solar Power  |
|                            | Type of Fixture:   | LED-Light Emitting Diode   |
|                            | Pole Material:   | Aluminum   |
|                            | Pole Height:   | 14 feet / 20 feet  |
|                            | Pole Spacing:  | 40-60 feet   |
|                            | Total No. of Poles:  | ~61  |
|                            | Controls:  | Highly adjustable using programming application provided by manufacturer. Can be custom programmed using a combination of clock timing, motion sensing and sensing of sun light levels (photovoltaic sensing). |
| Security Camera            | Yes  | Retain portable unit currently on site.  |
| Vegetation Control         | Area just north of the open lawn, previously a ball field.                               | Continued trimming and clearing of undergrowth. Removal of invasive species.   |
| Maintenance                |  | Department of Parks and Recreation   |
| Policing                   |  | Department of Parks and Recreation, complemented by Town of Cottage City Police Department   |
| Property Ownership         | M-NCPPC  |  |
| Schedule                   | Design Team: A. Morton Thomas/Gilmore Lighting<br>DPR to bid installation to contractor. | Design at 95% as of August 2020<br>Town comment period August 2020<br>Projected to Begin Construction Fall 2020  |
| Construction Cost Estimate | Not for Public Release   |  |