



General

This section provides the basic information about the park or trail and the organizations responsible for it.

Park/Trail ID # 15-120D	Funding Application 18-025F	Park/Trail Name Plum Creek Park
Last Update July 26, 2018		
Project Name Campsite Electrical Upgrade	District 5	Existing Acres or Miles 215

Project Description

Project A: We are proposing to upgrade the electrical service on 16 of our RV campsites. These 16 sites are not available for seasonal reservations. The current electrical service that is available at these sites is a 30 amp service. Modern campers now require, and our visitors are expecting campsites to have 50 amp service available to provide adequate power. When newer campers use older 30 amp service, they are either unable to use all of the amenities in their camper or they experience frequent nuisance breaker trips - both of which contribute to a less desirable experience. This project is straight forward and will include replacing the underground electrical wire and installing new electrical pedestals at the 16 sites. Each pedestal will have a 20 amp, 30 amp, and 50 amp outlet to accommodate all types of campers.

Project Area Maps

Park Map

http://dms.gmrptcommission.org/uploads/funding/18-025F/Park Map_5322e5.pdf

Close up Project Map

http://dms.gmrptcommission.org/uploads/funding/18-025F/Park Map Close_f8f907.pdf

Location Map

http://dms.gmrptcommission.org/uploads/funding/18-025F/Plum Creek Park Location Map_7dcb1f.pdf

Organization Redwood County	Lead Contact Full Name Scott	Lead Contact Title Wold
Mailing Address P.O. Box 130	City Redwood Falls	State Minnesota
Zip 56283	Phone 507-637-4023	Email scott_w@co.redwood.mn.us

Funding

Development Type

Restoration

Acres of Park Land to be Acquired

0

New Trail Miles to be Acquired

0

Types

New Trail Miles Developed

0

Miles of Trail Restored or Improved

0

Trail head facilities developed

0

Number of trail bridges/culverts to be developed/restored

0

Number of Connecting People to the Outdoors Programs created/administered

0

Project Outcomes

Evaluation of Impact

The main deliverable of this project is the modernization of 16 campsites to meet the expectations of the approximately 500 different camping groups who utilize these 16 sites throughout the summer. By providing 50 amp service, visiting campers will know that Plum Creek Park is well taken care of and is capable of providing the high level experience they are looking for. In order to track the full impact of this project our staff will visually keep track throughout the summer on which plug campers are using to see how many are utilizing the new 50 amp service. The upgraded electrical system will include 3 outlets on each electrical pedestal, 20 amp, 30 amp, and 50 amp. We are anticipating that the majority of campers will be using the 50 amp service so that they can fully utilize their camper and prevent nuisance breaker trips.

Legacy Pillars:

- Connect People and the Outdoors
- Take Care of What We Have

Connection to Pillars

Connect people to the Outdoors: Upgrading the electrical service to 50 amp will help us get more people to stop and visit the park. By modernizing our amenities we fulfill 4 of the seven key strategies outlined in the Parks and trails Legacy Plan: access, marketing, quality, and Infrastructure and amenities. An individual who owns a camper that requires 50 amp service (most newer models) will avoid campsites that cannot provide that level of service. By upgrading the service, we will have new quality infrastructure that we can market and make it easier for individuals to access the great outdoors.

Take care of what we have: It is essential that we perform ongoing upgrades and maintenance to our park to make sure that it remains a high quality experience for our visitors. Upgrading these 16 sites to a 50 amp service should provide us with a high quality and up to date service for the next 20+ years. Additionally, with future park expansion planned, we want to get our existing facilities up to date before we build anything new.

Connection to a Regionally Substantial Component of the Master Plan

Our master plan has clearly stated that upgrading 16 non-seasonal campsites from 30 amp to 50 amp service is a priority. Our master plan prioritizes those activities which will improve the services at the park for all visitors, but it pays particular attention to those activities that will increase the draw of the park to a wider

audience. Upgrading from 30 amp service to 50 amp service is a extremely straight forward and easy way to improve the experience that visitors have at our park.

Project Readiness

Project Lead

Redwood County Environmental Director, Scott Wold will be the project lead. Scott has 5+ years of project management experience and has overseen many state and federal grant funded projects. Scott currently oversees a budget of \$850,000 and monitors all expenditures and revenue generated. Assisting Scott will be Plum Creek Park Supervisor, Adam Kletscher. Adam has over 15 years of experience working at the park and has overseen many improvements and projects at the park. Adam will help Scott in ensuring successful completion of the project.

Implementation Timeline

Electrical service will be upgraded in the fall of 2019 after the camping season has finished.

Availability for Public Use

Our campground has 24 hour check-in available and the sites that would be upgraded are only available for overnight reservations (not seasonal). Individuals are able to call in advance and reserve these sites in anticipation of their arrival. Additionally, we will be introducing online reservations in the spring of 2019 to make it more convenient for individuals to reserve a site. The reservation fee for an overnight site is \$23.00. The rest of the park is free to enjoy.

Design Standards

The electrical service will be upgraded by a licensed professional electrician and will be compliant with state and federal code. The upgrades will be inspected by the state electrical inspector.

Project Cost Breakdown

The cost to upgrade the electrical service at 16 sites from 30 amp to 50 amp is \$30,000. This includes material, labor, and state inspection fees. This cost is based of a bid received by a local professional electrician in the amount of \$27,000 with a \$3,000 buffer for inflation and material cost increases. This upgrade will directly benefit visiting campers by allowing them to utilize their campers how they would like to. This will continue to increase Plum Creek Parks regional attraction by ensuring that our services meet the needs of those travelling around our state.

Funding Request Breakdown

Grant Funding Request

\$27,000

Local Match #1

\$3,000

Funder #1

0

Local Match #2

0

Funder #2

0

Local Match #3

0

Funder #3

0

Local Match #4

0

Funder #4

0

Local Match #4

0

Funder #5

0

Non-Eligible Local Match

0

Non-Eligible Item Description

N/A

Total Funding

\$30,000

Percentage of local match

0.10

Completion Timeframe

12 months

Funder #1

Redwood County

Funder #1 Resolutions

http://dms.gmrptcommission.org/uploads/funding/18-025F/Resolution Signed_082e98.pdf

Funder #2

N/A

Funder #3

N/A

Funder #4

N/A

Funder #5

N/A

Budget Worksheet

Budget

http://dms.gmrptcommission.org/uploads/funding/18-025F/Budget_da1cf6.xlsx

Attachments

Doc Name	Description	Url
Budget Worksheet	Budget	http://dms.gmrptcommission.org/uploads/funding/18-025F/Budget_da1cf6.xlsx
Additional Attachment	Electrical Quote	http://dms.gmrptcommission.org/uploads/funding/18-025F/Electrical Quote_ed2d01.pdf
Funder Resolution One		http://dms.gmrptcommission.org/uploads/funding/18-025F/Resolution Signed_082e98.pdf
Project Area Map	Park Map	http://dms.gmrptcommission.org/uploads/funding/18-025F/Park Map_5322e5.pdf

Project Area Map	Close up Project Map	http://dms.gmrptcommission.org/uploads/funding/18-025F/Park Map Close_f8f907.pdf
Project Area Map	Location Map	http://dms.gmrptcommission.org/uploads/funding/18-025F/Plum Creek Park Location Map_7dcb1f.pdf
Additional Attachment	Pedestal example	http://dms.gmrptcommission.org/uploads/funding/18-025F/Electrical Pedestal_77f64b.jpg