# Community Challenge Grant-Baxter Bog Trail Repair

Proposals Accepted: by March 20, 2024

Letter provided by Daniel H. Clift, Chair Scenic Foothills Community Council, sfccakpresident@gmail.com 907.339.9100

The Baxter Bog trail system is a treasure that many residents enjoy. The loop portion of the trail is approximately 1.5-miles long with eight access points from the surrounding community. This trial is in need of some maintenance with a fresh layer of crushed gravel. Our 2024 Proposal is to focus on the area needing the most work. This area is the southeast quadrant starting at the access point on Hampton Road near <u>London Circle</u> heading east then north approximately 1,980-feet to the access point at <u>Tamir Avenue</u>.

Our proposal includes adding 6-inches of Crushed Aggregate D-1 Base material on the trail. Assume 5-foot trails with a 6-inch layer of new gravel for 1,980-feet of trail. The approximate volume of gravel needed is 184 Cubic Yards or 276 Tons.

Anchorage Sand & Gravel pricing (Materials and Delivery) is:

Conversion from CY to Tons is 1.5 tons per CY. Therefore, each truck load of 15 Tons would carry. At 276 tons needed for the project, this would require 18.4 truckloads. Rounding up to 19 truck loads that is an estimated cost of \$10,000.

There are 27 cubic feet per cubic yard. Lowes has a 7-cubic foot Kobalt two-wheel wheelbarrow. Each delivered truck load has 10-cubic yards which is 270 cubic feet. That is 38.6 wheelbarrow loads. Of the 15 volunteers so far let's assume the following:

- 4- wheelbarrow loaders. People with hand shovels loading the wheelbarrows with shovels.
- 2) 2- rake dozers. People hand raking the gravel after dumping on the trail.
- 3) 8- wheelbarrow rock truck drivers. People walking behind the wheelbarrows to deliver the gravel to the trail.
- 4) One good-looking engineer with a clean white hardhat standing around doing nothing but looking good.
- 5) Cycle time per wheelbarrow trip is assumed to be 20-min round trip. With eight wheelbarrows (three trip each per hour) it will take 1.6 hours to move each truck load.

#### Labor calculations based on above assumptions:

24 volunteers x 1 hours/truck load x \$33.60/hr. x 19 truck loads =\$15,321.60 in volunteer cost.

It is also possible to use Labor from the Youth Employment Program in Lieu of volunteers, if they are available and if additional financial support may be found.

#### Additional items to request in the grant application:

8 wheelbarrows at a cost of \$179 each per Lowes. Kobalt 7-cu ft High-density Poly wheelbarrow.

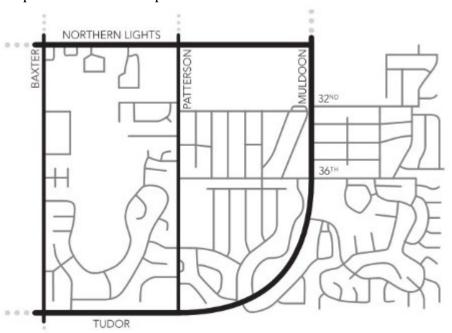
4 at \$32.98 each, Kobalt 40-inch Fiberglass Handle Digging Shovel.

4 at 32.98 each, Kobalt 40-inch Fiberglass Handle Transfer Shovel.

4 at 29.98 each, Craftsman57.25-in L Wood-handle Welded Steel Garden Rake.

## 1. Project Category:

- Building, restoring and maintaining trails and trail access
- Improving neighborhood social trails that connect to parks and trails
- Applicant Name: Scenic Foothills Community Council, Daniel H. Clift Chair
- Daniel H. Clift, Chair 907.339.9100 sfccakpresident@gmail.com
- Community-Based Organization Status: Community Council
- 2. Organization Description (or description of neighborhood group)
  Provide mission statement, description of services provided, audience and geographic area served, and 1-2 accomplishments. Identify project leaders, their major responsibilities and expertise.



Scenic Foothills Community Council Board shall direct the project with letter of support from our Assembly Person, Karen Bronga, the trails on the SE corner of Baxter Bog are in disrepair and constantly being washed out, the goal is to provide additional fill and grading which will reinforce the trail and bring it above the water levels. Project Leaders include Daniel Clift, Architect, Patric LeMay, Civil Engineer, Carolyn, Clift Treasurer, & Nelta Edwards, Volunteer Coordinators, and other community members.

- 3. Size of Organization Budget (if applicable) Total project Cost \$33,591 Volunteer Labor Cost \$15,322
- 4. Project Title
  Baxter Bog Trail Repair
- 5. Amount of Funding Request Grant request \$16,738
- 6. Project Overview In a few sentences, describe the project goal(s) and scope of work to address the

concern. Geotextile Fabric as well as several truckloads of fill shall be purchased and deposited in a nearby location near the entrance to the park, volunteers will lay out geotextile fabric over existing trails, fill will be carted in using a 4-wheeler and hitch to be unloaded on the trail, volunteers will grade gravel to bring the trail up to level. We also welcome the opportunity to work with the Youth Employment Program as an alternative to volunteers, given their availability and our ability to provide additional fundraising.

- 7. Project Details and Activities:
  - Detailed project activities/scope of work SCOPE OF WORK AT BEGINNING OF DOCUMENT
  - Location of project BAXTER BOG
  - o Photos or maps of area
  - Letter of support from landowner, community council, etc.
     Karen Bronga to Provide
  - Project partners and roles Seeking Partners
  - Description of any anticipated permitting, approval, or public involvement process
     Permission of the parks department will be required
- 8. Project Timeline: Work shall take place over 4 weekends late August and Early
- September
- 9. Project Budget: Budget Sheet is attached

#### Other Documentation:

- IRS Determination Letter for nonprofits-not required for Community Council under FCC
- FEDERATION OF COMMUNITY COUNCILS,
- Support Letter-Karen Bronga
- Photo of location

## **Proposal Considerations:**

- Meets an identified public need (master plan, community council, etc.)
- Encourages volunteerism, access and stewardship of public spaces
- Elevates community diversity, accessibility, and inclusivity
- Promotes opportunities for increased individual and community health in winter
- Benefits youth and underserved communities
- Adds value to projects (such as existing or proposed park bond projects)
- Utilizes Youth Employment in Parks work crews
- Gives consideration or understanding to continued maintenance needs

**Public Process:** In some instances, proposals may require more public involvement and approvals, including but not limited to community council, permitting, Parks and Recreation Commission, Urban Design Commission, and Planning and Zoning Commission. Proposals may be awarded time to complete the public process.

**Proposal Submission:** All Required proposal content must be submitted via email as a PDF attachment with the subject line Community Challenge Grant Application to: Diana@Anchorageparkfoundation.org AND copy info@Anchorageparkfoundation.org by 5 pm

March 20, 2024.

### **Contact:**

Diana Rhoades, Program Director (907) 249-6652 Diana@Anchorageparkfoundation.org

**Thank you** to Rasmuson Foundation, the Municipality of Anchorage Parks and Recreation Department, and the Anchorage Chapter of the American Society of Landscape Architects for partnering with the Anchorage Park Foundation on this grant program.