**FRIENDS RESEARCH FUND 2019**

**Grant Application Instructions, Guidelines and Review Process**

**A. Description of Grant**

Friends of the Cascade-Siskiyou National Monument (FCSNM) is pleased to provide grants through the *Friends Research Fund* (FRF) that supports undergraduate and graduate student research intended to enhance our understanding, appreciation, preservation, or protection of the Cascade-Siskiyou National Monument. Students in the areas of biology, environmental sciences /education, sociology, arts and humanities, and business are encouraged to apply. Awards are issued based on the importance, quality, and feasibility of the proposed project. Upon the completion of the research project, awardees are expected to submit a written narrative report of their research findings to FCSNM and BLM. Awardees are also invited to present their findings orally at the Annual CSNM Research Symposium organized and hosted by the Friends (typically in March) or at another suitable research forum.

**B. Application DEADLINE** (all due **April 5, 2019**)

1. Completed application form must be submitted to FCSNM via email (info@cascadesiskiyou.org)

by **April 5, 2019** - 11:59pm PST.

2. Completed application must include the following:

I. Application: ***Use the attached Application Form.***

A. Project Description: Objectives and Relevance

B. Project Procedures and Timeline

C. Budget

II. Applicant’s Experience and Qualifications

A. Curriculum vitae – 2 pages, maximum

B. Letter of Faculty Advisor recommendation

3. Any application lacking any of these elements is deemed incomplete and ineligible.

**C. Eligibility**

Applicants must:

1. Be currently enrolled as a Junior or Senior Undergraduate or a Graduate student with good academic standing at a state or regional college or university.

2. Have successfully completed (with a passing grade or better) coursework in at least one upper division course related to their proposed area of study.

**D. Evaluation Criteria**

Each proposal will be evaluated and ranked based on:

1. Relative importance, originality, and relevance of proposed project (results of the proposed project must be in line with FCSNM’s mission and hold potential application for directly or indirectly enhancing our understanding, appreciation, preservation, or protection of the Monument).

2. Project design (e.g., testability of hypothesis, nature and level of analysis/survey).

3. Likelihood of success (based on experience and qualifications of applicant within the proposed timeline and budget).

**E. Awards**

Awardees will be announced by **April 30, 2019** and commitments to accept the projects confirmed by **May 6, 2019.** Awards on individual grants will range from $250 to $1500.

Grant funds will be issued to awardees by **May 20, 2019.** (Note: 20% of award will be withheld for two deadlines: 1) 10% for an interim research summary report of 100 words plus 3 captioned photographs of field work submitted by December 31, 2019; and 2) 10% for the presentation of the Monument Research Symposium in March 2020 and the completion of the Final Research Project no later than June 1, 2020. Withheld funds are forfeited if deadlines are missed.)

**F. Other Conditions of the *Friends Research Fund* Grant**

**Financing Restrictions.** The *Friends Research Fund* will finance in whole, or in part, and only field research in biology, environmental sciences / education, sociology, arts and humanities, and business conducted by undergraduate seniors and advanced degree students at state and regional colleges and universities.

**Not Covered Expenses.** The *Friends Research Fund* will not pay for tuition or a University covered expense. Covered expenses may include travel (lodging, per diem, and mileage) and materials or supplies required for the research project.

**Specimen and Material Collection.** Proposals that require or anticipate the collection of specimens or samples, audio/visual recordings, and/or scientific/observational data, as well as the production of digital/GIS or hand-drawn maps, must specify that all such items will be accessioned, catalogued, and deposited in the Southern Oregon University Natural History or Digital Archive (SODA) collections, which already maintains large collections of voucher specimens and materials collected from the Monument. Any collection of specimens and/or samples from the Monument must be preceded by the authorization of BLM and the issuance of a BLM Collections Permit.

**Reports.** Upon completion of the project (no later than June 1, 2019), awardees are expected to submit an electronic and written narrative report of their research findings to FCSNM. Narrative report must adequately describe 1) the methods used in the project, 2) project outcomes and/or findings, 3) how project outcomes/findings promote and understand and/or the appreciation, preservation and/or protection of the monument, and 4) a detailed account of the funds spent on the project. In addition, awardees are expected to present the results of their work orally at a suitable research forum, especially the annual CSNM Monument Research Symposium hosted by the Friends (typically in March).

**G. Instructions for Completing the Application Form**

1. Open the Application Form using Adobe Acrobat Reader or Adorable Acrobat Pro (Some fields have embedded auto fill that will not work in other programs). Save a separate copy of the form and name the file: *ApplicantName\_*FRF19\_Application

2. Once the Application is saved and named, fill in and complete the form. Be concise and confine your answers within the provided text boxes. *Do not add any extra pages, unless the form indicates otherwise.*

3. Complete the budget. Be sure your calculations are correct. If a particular category of expenses is not expected, please enter ‘$0.00’ in the appropriate place in the application (don’t leave any expense categories blank).

**H.** **Applicant Experience and Qualifications**

a. Prepare a curriculum vita, no more than 2-pages. This file can be a separate attachment emailed at the same time as the Application. Name this file: Applicant Name-FRF19-Vita

b. Ask a faculty member who will oversee your proposal to give you a recommendation on your proposed research project. Answer the two questions on this section or in the letter of recommendation. This file can be a separate attachment emailed at the same time as the Application.

Name this file: Applicant Name-FRF19-Recommendation

**I.** **Email all the above attachments to:** info@cascadesiskiyou.org

Subject: Friends Research Fund 2019

Text: Please find attached my Application Package for the Friends Research Fund 2019

Applicant Name

Applicant Address

City, State Zip Code

Applicant Email Address

Applicant Phone #

Attachments should include: *Examples:*

Applicant Name-FRF19-Application *Anna Lee-FRF19-Application*

Applicant Name-FRF19-Vitae *Anna Lee-FRF19-Vitae*

Applicant Name-FRF19-Recommendatiion *Anna Lee-FRF19-Faculty*

**J**. **For assistance or questions, contact:**

**Nicole Ferer, Board Member**

**Friends Research Fund**

**info@cascadesiskiyou.org**

**650-339-3715**

**I. Project Description**

**Today’s Date (Month/Day/Year):** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Project Title:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Email:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Address:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **City: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ State: \_\_\_\_\_\_\_\_\_\_\_ Zip: \_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Class Standing:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Major:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **School:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Faculty Advisor:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Email** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Project Start Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ **Project End Date:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**A. Project Objectives and Relevance**

1. Briefly describe the specific objectives (expected outcomes) of the proposed project/study: *Limit response to visible text box.*

2. Briefly describe how the applicant's objectives will support FCSNM’s mission of promoting an understanding and/or the appreciation, preservation, and/or protection of the Monument: *Limit response to visible text box.*

**B. Project Procedures and Timeline**

3. Describe the detailed techniques, procedures and/or methodologies to be used, including data collection, analysis, and means of interpretation: *Limit response to visible text box.*

**B. Project Procedures and Timeline (continued)**

4. Describe below the proposed timeline of project tasks and expected outcomes: *Limit response to visible text box.*

**C. Budget**

List below the detailed budget of project direct costs for materials/supplies

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **MATERIALS AND SUPPLIES**  Budgeted cost of materials and supplies used directly on this project, such as ear plugs, safety glasses, work gloves, etc. Explain the details and purpose of the materials and supplies in the Narrative box below. | | | | | |
| **Item** | **Quantity** | **Cost per Unit** | **Matching Funds**  (if available) | **FRF**  **Funds** | **Total**  **Funding** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| ***Example:*** *Work Gloves, Leather* | *6* | *$10.00/Pair* | *$60.00* | *$0.00* | *$60.00* |
| **Total: Materials and Supplies** | | | **$** | **$** | **$** |
| *Narrative explanation of costs (if necessary, use and attach extra sheets):* | | | | | |

List below the detailed budget of project direct costs for travel (lodging/per diem)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **LODGING AND PER DIEM**  Budgeted cost of lodging and *per diem* necessary to carry out agreement activities. Explain the details and purpose of the travel in the Narrative box below.  **Note:** The Friends offer a daily per diem of $20 per day. If you are planning on camping or staying overnight, your daily per diem increases to $35 for the second day, totaling $55 for the two days. | | | | | | | |
| **Proposed Travel** | | **No. of People** | **No. of Days** | **Cost Per Person** (per day or trip) | **Matching Funds**  (if available) | **FRF**  **Funds** | **Total**  **Funding** |
| **To:**  **From:** |  |  |  |  |  |  |  |
| **To:**  **From:** |  |  |  |  |  |  |  |
| **To:**  **From:** |  |  |  |  |  |  |  |
| ***To:***  ***From:*** | ***Example:*** *Ashland, OR*  *Green Springs, OR* | *2* | *2* | *$55.00/trip* | *$00* | *$110.00* | *$110.00* |
| **Total: Lodging & Per Diem** | | | | | **$** | **$** | **$** |
| *Narrative explanation of costs (if necessary, use and attach extra sheets).* | | | | | | | |

**C. Budget (continued)**

List below the detailed budget of project direct costs for travel (mileage)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **MILEAGE**  Budgeted cost for expected mileage travelled in carrying out agreement activities. Explain the details and the purpose of the mileage in the Narrative box below.  **NOTE:** If your organization has no written travel policies, mileage rates may not exceed Federal Government rates. The Friends offer a reimbursement mileage rate of $ .53/mile. | | | | | | | |
| **Proposed Travel** | | **No. of Miles** | **No. of Trips** | **Cost Per Mile** | **Matching Funds**  (if available) | **FRF**  **Funds** | **Total**  **Funding** |
| **To:**  **From:** |  |  |  |  |  |  |  |
| **To:**  **From:** |  |  |  |  |  |  |  |
| **To:**  **From:** |  |  |  |  |  |  |  |
| **To:**  **From:** |  |  |  |  |  |  |  |
| ***To:***  ***From:*** | ***Example:*** *Ashland, OR*  *Green Springs, OR* | *19.3 Miles* | *4* | *$0.53/Mile* | *$0.00* | *$40.92* | *$40.92* |
| **Total: Mileage** | | | | | **$** | **$** | **$** |
| *Narrative explanation of costs (if necessary, use and attach extra sheets):* | | | | | | | |

Summarize the detailed budget for all direct project costs and the requested FRF funds and/or available matching funds applicable to this project

|  |  |  |  |
| --- | --- | --- | --- |
| **SUMMARY OF DIRECT PROJECT COSTS**  The total of all direct budgeted costs and requested and/or available funding applicable to this project. | | | |
| **Direct Project Costs** | **Matching Funds**  (if available) | **FRF**  **Funds** | **Total**  **Funding** |
| **A. Total Materials & Supplies Costs** | **$** | **$** | **$** |
| **B. Total Lodging & Per Diem Costs** | **$** | **$** | **$** |
| **C. Total Mileage Costs** | **$** | **$** | **$** |
| **D. Total Direct Project Costs (A + B + C)** | **$** | **$** | **$** |

**II. Applicant Experience and Qualifications**

**A. Curriculum vitae**

Attach a copy of your curriculum vitae (2-page limit).

Name the file: **Applicant Name\_FRF19\_Vitae** Example:*Anna Lee\_FRF19\_Vitae*

**B. Letter of Recommendation**

Attach your Faculty Advisor recommendation.

Name the file: **Applicant Name\_FRF19\_Recommendation** Example:*Anna Lee\_FRF19\_Recommendation*

The Faculty Advisor’s recommendation must include:

1. Describe the experience and qualifications of the applicant that are pertinent to the project’s success.
2. Briefly list and describe any academic course credits that will be awarded to applicant upon completion of this project.
3. Sign and agree to act as advisor / supervisor of the applicant during the performance period of this project.
4. Contact information, email, office mail address, and phone number.