Results for SAF Contingency Proposal Form 2018-2019 (By Participant)

<table>
<thead>
<tr>
<th>Question</th>
<th>Response</th>
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<tbody>
<tr>
<td><strong>Proposing Group:</strong> (i.e. Career Services, Sustainability Club, Campus Events Board, IEE, etc.)</td>
<td>TrickFire Robotics</td>
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<tr>
<td><strong>Department/Organization:</strong> (i.e. FYPP, Student Affairs, Recreation and Wellness, etc.)</td>
<td>Student Organization</td>
</tr>
<tr>
<td><strong>Contact Person:</strong> This person will be the sole point of contact for any questions or additional information requests from the SAF Committee regarding your proposal.</td>
<td>Michael Vaschillo</td>
</tr>
<tr>
<td><strong>Contact Email:</strong> This person will be the sole point of contact for any questions or additional information requests from the SAF Committee regarding your proposal. Please include a regularly checked email as the SAF Committee contacts groups primarily through email.</td>
<td><a href="mailto:Michael.Vaschillo@gmail.com">Michael.Vaschillo@gmail.com</a></td>
</tr>
<tr>
<td><strong>Contact Phone:</strong> Please include the phone number of the contact person. This person will be the sole point of contact for any questions or additional information requests from the SAF Committee regarding your proposal.</td>
<td>4252478054</td>
</tr>
<tr>
<td><strong>Budget Owner/ Faculty or Staff Member:</strong> This person is a faculty or staff member who will be fiscally responsible for the SAF allocation. Please consult with this person before listing their name. This person must be authorized in UW procurement and fiscal systems and familiar with university purchasing policies and processes. For student clubs, please coordinate with Student Engagement &amp; Activities and Club Council (<a href="mailto:uwbclubs@uw.edu">uwbclubs@uw.edu</a>).</td>
<td>Jong Yoon</td>
</tr>
</tbody>
</table>
| **Executive Summary of Your Proposal:** Please provide a concise overview of the program, activity, or service for which you seek funding. * Remember that the contingency process is for new ideas/ initiatives only from students, all other requests must be made during the Annual Cycle. Typically budgets are available in February. Complex events may take up to 8 weeks to plan, so keep this in mind when proposing a contingency proposal for an event. | TrickFire Robotics is an organization based in the University of Washington – Bothell dedicated to developing practical rover technology while educating students through hands-on experiences. Each year, the TrickFire team participates in the NASA Robotics Mining Competition (RMC), a competition to build the best-performing rover capable of mining on Mars. Each team competing in the NASA RMC is tasked to build an autonomous rover that has 10 minutes to navigate across field laden with obstacles, dig 30 cm through the BP-1 Marian Simulant, and transfer as much of the underlying gravel back to the rover’s home base as possible. Points are gained for every kilogram of gravel the rover collects, as well as for conserving on a number of resources such as: weight, energy, and bandwidth. Every Spring TrickFire travels to the...
Kennedy Space Center in Florida to compete. We are requesting funds for 15 of our participants to travel to the weeklong completion and pay for food and board. Although we are a small we provide an extremely vital experience for students. TrickFire is an excellent way for students to get into engineering as little prior robotics knowledge is necessary to join.

Question: Need for this Program/Service: In 200 words or less, please do the following: *Describe the need for this program or service. *If possible, include any data that might support your proposal (i.e. surveys indicating a need for your initiative).

TrickFire robotics provides real world experience for students interested in working on a large scale engineering project. Without this fund TrickFire will be able to attend the competition and there would be no reason to work on the project. Last year we had numerous students who used this experience to get jobs in industry.

Question: Estimate the number of students that will benefit from your proposed program/service:

We have over 50 students working directly on this project with hundreds of people in the surrounding community that are impacted by our outreach events.

Question: Additional Information: If needed, please include any other information you feel is relevant to your request. (There is no character limit on this field).

N/A

Question: Programming/Events: Describe the funds you are requesting in detail below. Please put total dollar amount of programming/events in the bottom of this box.

N/A

Question: Facilities and equipment rentals/ Set-Ups: Describe the funds you are requesting in detail below. If you require facilities/equipment rental and assistance with set up, please indicate it here. Take into account custodial fees and clean up https://www.uwb.edu/arc/events/reservation-policies. Please put total dollar amount of facilities and equipment rental and any set up costs at the bottom of this box.

N/A

Question: Printing & Photocopying: Describe the funds you are requesting in detail below. Please put total dollar amount of printing/photocopying in the bottom of this box.

N/A

Question: Office Supplies: Describe the funds you are requesting in detail below. Please put total dollar amount of office supplies in the bottom of this box.

N/A

Question: Food/Refreshments: Review the food policy/food form for the University policies before asking for food. The Food Policy is below the food form in the link.

N/A
Understand that food for normal meetings is not allowed. Describe below the reason you are requesting food and how it meets the food policy. Please put total dollar amount of food/refreshments in the bottom of this box.

**Promotional Items:**
Promotional Items are designed to promote any student organization, group, or funded project or service and are limited to a total value of $800 per year unless expressly stated otherwise by the Services and Activities Fee Committee at the time of allocation.

**Equipment Rentals/Purchase:**
Describe the funds you are requesting in detail below. Please put total dollar amount of equipment rentals/purchase in the bottom of this box.

**Transportation:**
Describe the funds you are requesting in detail below (indicate in state/out of state, as well as type of transportation). Please put total dollar amount of transportation in the bottom of this box.

**Meals and Lodging for Travel:**
Describe the funds you are requesting in detail below. Please ensure that you are in compliance with applicable per diem rates for meals. The rates are available at the following link: https://www.gsa.gov/travel/plan-book/per-diem-rates Please note that hotel bookings are typically done through the University. Please put total dollar amount of meals and lodging in the bottom of this box.

As a team TrickFire will be traveling to The Kennedy Space Center in Florida to compete in the NASA Robotic Mining Competition. We are estimating for $1000 per person for travel, food, and board for the week. There will be 15 people attending so a total of $15,000.

**Other:**
Please include any other expenses that don't fall under any of the above categories in detail. Please put total dollar amount of other in the bottom of this box.

$0

**Total Amount Requested:**
Please take the time to carefully add all of your figures from above. Please note that adjustments will not be made to the total amount requested in the event of an error. Round your final total up to the nearest dollar.

$15000

**Terms and Conditions:**
*I have read and agree with the terms and conditions of the SAF Bylaws:
http://www.uwb.edu/studentlife/safc/safbylaws
*I understand that once submitted, adjustments cannot be made to the requested amounts listed above. *I understand that hearings will be held between 8:30AM-12:00PM on Friday, November 16th, 2018 and someone from my group will be available to attend a brief hearing scheduled during that time frame.

I agree