Application for Senate Bills

Requesting Club/Agency: Society of Automotive Engineers

Classification: □ SGA Club □ Associate Club □ Sports Club □ Other

If an SGA club, what were your required volunteer hours (last semester): 56

How many hours has your club fulfilled to date: 172

Please detail events where volunteer credit was earned:
Research Day, Club Fair, Science Olympiad, LearnTwice

Requested Amount of funding: $6,000

Event: Baja SAE Oregon

Location: Washougal, WA

Event Dates: May 31 - June 3, 2023

Have you received funding from another source for this event: □ Yes □ No

If yes, how much: $2,750

From whom: Alumni Donations, Intel

Have you fundraised for this event? □ Yes □ No

If yes, please detail the fundraiser and how much money was earned.
$1,500 - SAE Engineering Programs

If requesting funds for traveling please fill out below information:

# Members Attending: Undergraduate: 12 Graduate: Special:

Method of Travel: □ NMT Vehicle □ Personal Vehicle □ Plane □ Other

FOR ALL REQUESTING AGENCIES:

Please attach a ONE PAGE (12 pt. font) explanation for your funding request. This should include any additional information relevant to your request and an itemized budget with exact costs and explanations for all necessary items which may or may not include: Supplies and Materials, Services, Equipment, Travel, Registration, Etc.
Senate Bill

Short Title: Society of Automotive Engineers

Agency, Agent, or Individual Proposing: Society of Automotive Engineers

Requested Date of Resolution: day of

Proposing Individuals’ Information:

Name 1: Caleb Vigil
Title: President
Phone: 505-429-1360
Email: caleb.a.vigil@student.nmt.edu
Campus Box: N/A
Student/Non-Student: Student
Signature:

To the Proposing Agency, Agent, or Individual:

Please attach a typewritten explanation of your needs and/or concerns in double-spaced 12-point format, placing a page number and title on the top of each page. Include all information necessary and pertinent to your argument. State exactly what action you would like the Senate to consider taking and by when you must have a decision. Please take into consideration that the Senate meets approximately once every two weeks while classes are in session – a schedule is available from the SGA Secretary.

Please see the Manual for Drafting Bills to help fill this page out; it includes explanations and examples for each field. If you have any further questions, please contact the SA Vice President.

OFFICE OF THE VICE PRESIDENT USE ONLY

Date Presented to the Vice President: ___________ Initials of Receipt by Vice President: ___________

Session of the Senate: ( ) Fall ( ) Spring/Summer of the calendar year __________

Amount Approved: ___________

OFFICE OF THE PRESIDENT USE ONLY

Presidential Signature: __________________________ Date: ___________
### Travel Funding Request

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<th>Budget Item</th>
<th>Total</th>
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<tbody>
<tr>
<td>Transportation</td>
<td>$2,610.00</td>
</tr>
<tr>
<td>Lodging</td>
<td>$3,390.00</td>
</tr>
<tr>
<td><strong>Grand Total:</strong></td>
<td><strong>$6,000.00</strong></td>
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</tbody>
</table>

### Transportation (Vans, Gas, Flights, Rentals, Taxis)

<table>
<thead>
<tr>
<th>Items: Highest to Lowest Priority</th>
<th>Quantity</th>
<th>Price Each</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Fuel (NMT Vehicle)</td>
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<td>$2,610.00</td>
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### Lodging

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<tbody>
<tr>
<td>House 1</td>
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<td><strong>Total:</strong></td>
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<td><strong>$3,390.00</strong></td>
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### Registration/Miscellaneous

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Baja SAE Oregon Competition

Baja SAE® consists of competitions that simulate real-world engineering design projects and their related challenges. Engineering students are tasked to design and build an off-road vehicle that will survive the severe punishment of rough terrain. Each team’s goal is to design and build a single-seat, all-terrain, sporting vehicle whose structure contains the driver. The vehicle is to be a prototype for a reliable, maintainable, ergonomic, and economic production vehicle which serves a recreational user market.

The objective of the competition is to provide SAE student members with a challenging project that involves the design, planning and manufacturing tasks found when introducing a new product to the consumer industrial market. Teams compete against one another to have their design accepted for manufacture by a fictitious firm. Students must function as a team to not only design, build, test, promote, and race a vehicle within the limits of the rules, but also to generate financial support for their project and manage their educational priorities.

All vehicles are powered by a 14hp Kohler Command Pro CH440 engine with a modified restrictor plate label for competition testing. Kohler and SAE International entered an agreement, Kohler will provide at discount engines to participating teams for the 2023 – 2026 competition seasons. Use of the same engine by all teams creates a more challenging engineering design test.

2022-2023 NMT Baja Vehicle