Exhibit II-1:  
**GRANTEE NOTIFICATIONS TO AND REQUESTS FOR APPROVAL FROM THE NATIONAL SCIENCE FOUNDATION**

All notifications and requests for approval from the National Science Foundation must be submitted electronically via the NSF FastLane System at [http://www.fastlane.nsf.gov](http://www.fastlane.nsf.gov). Questions related to the electronic processing of these notifications and requests should be forwarded to the FastLane Help Desk by phone at: 1-800-673-6188 or by e-mail to: fastlane@nsf.gov.

### Type of Grantee Notification

<table>
<thead>
<tr>
<th>Type of Notification</th>
<th>AAG Citation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grantee Approved No-Cost Extension</td>
<td>I.D.3c(i)</td>
</tr>
<tr>
<td>Significant Changes in Methods/Procedures</td>
<td>II.B.1b</td>
</tr>
<tr>
<td>Significant Changes/Delays or Events of Unusual Interest</td>
<td>II.B.1c</td>
</tr>
<tr>
<td>Short-Term Absence of the PI/PD or co-PI/co-PD</td>
<td>II.B.2c</td>
</tr>
<tr>
<td>Amount of Federal funds is expected to exceed the grant by more than $5,000 or 5%</td>
<td>II.C.2c</td>
</tr>
<tr>
<td>Cost Share $500K or more</td>
<td>II.D.5</td>
</tr>
<tr>
<td>Conflicts of Interest that cannot be satisfactorily managed, reduced or eliminated</td>
<td>IV.A</td>
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</table>

### Type of Grantee Request

<table>
<thead>
<tr>
<th>Type of Request</th>
<th>AAG</th>
<th>RTC</th>
<th>GC-1</th>
<th>Direct questions to:</th>
</tr>
</thead>
<tbody>
<tr>
<td>First NSF Approved No-Cost Extension</td>
<td>I.D.3c(ii)(a)</td>
<td>Article 25</td>
<td>Article 4</td>
<td>Program Office</td>
</tr>
<tr>
<td>Second NSF Approved No-Cost Extension</td>
<td>I.D.3c(ii)(b)</td>
<td>Article 25</td>
<td>Article 4</td>
<td>Grants Office**</td>
</tr>
<tr>
<td>Request for Supplement Support</td>
<td>I.E.4</td>
<td>Article 25</td>
<td>Article 4</td>
<td>Program Office**</td>
</tr>
<tr>
<td>Change in Objective or Scope</td>
<td>II.B.1a</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Program Office**</td>
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<tr>
<td>Long-Term Absence of the PI/PD or co-PI/co-PD</td>
<td>II.B.2d</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Program Office**</td>
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<tr>
<td>Change in Person-Months Devoted to Project</td>
<td>II.B.2e</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Program Office</td>
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<tr>
<td>Withdrawal of PI/PD or co-PI/co-PD</td>
<td>II.B.2f</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Program Office</td>
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<tr>
<td>Substitute PI/PD or co-PI/co-PD</td>
<td>II.B.2g</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Program Office</td>
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<tr>
<td>PI/PD or co-PI/co-PD Transfer from One Organization to Another</td>
<td>II.B.2h</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Grants Office</td>
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<tr>
<td>Contracting or Transferring the Project Effort (Subawards)</td>
<td>II.B.3</td>
<td>Article 25</td>
<td>Article 8</td>
<td>Grants Office</td>
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<td>Pre-award Costs in Excess of 90 Days</td>
<td>V.A.2b</td>
<td>Article 25</td>
<td>Article 3</td>
<td>Grants Office</td>
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<tr>
<td>Reallocation of Funds Budgeted for Participant or Trainee Support Costs</td>
<td>V.B.8</td>
<td>Article 27</td>
<td>Article 2</td>
<td>Program Office</td>
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<tr>
<td>Rearrangements/Alterations in excess of $25,000</td>
<td>V.C.1</td>
<td>Article 27</td>
<td>Article 11</td>
<td>Grants Office</td>
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<tr>
<td>Adjustments to cost sharing commitments reflected on Line M of the approved NSF budget</td>
<td>II.D</td>
<td>Article 23</td>
<td>Article 22</td>
<td>Grants Office</td>
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</tbody>
</table>

### Notes:

- *This listing of Notifications and Requests for Approval is not intended to be all-inclusive.  **Final action by Grants Officer, when warranted*

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7 Small Grants for Exploratory Research (SGER), Rapid Response Grants, and EArly-concept Grants for Exploratory Research awards are not eligible for this authority.