## Summary Tables

### National Science Foundation

#### Selected Crosscutting Programs

**FY 2017 Budget Request to Congress**

(Dollars in Millions)

<table>
<thead>
<tr>
<th>Selected Cross-Cutting Programs</th>
<th>FY 2015 Actual</th>
<th>FY 2016 Estimate</th>
<th>FY 2017 Request (Discretionary)</th>
<th>FY 2017 Request (Mandatory)</th>
<th>FY 2017 Request (Total, NSF)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research &amp; Related Activities</strong></td>
<td>13.37</td>
<td>13.37</td>
<td>12.57</td>
<td>-</td>
<td>12.57</td>
</tr>
<tr>
<td>Education &amp; Human Resources</td>
<td>1.52</td>
<td>1.53</td>
<td>1.53</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total, NSF</strong></td>
<td>$14.89</td>
<td>$14.90</td>
<td>$14.10</td>
<td>-</td>
<td>$14.10</td>
</tr>
</tbody>
</table>

| **Education & Human Resources**  |               |                  | -                               | -                           | N/A                         |
| **Total, NSF**                   | $265.53        | $226.51          | $229.58                         | -                           | $229.58                     |

| **Graduate Research Fellowship - GRF** | 166.72        | 165.96           | 166.08                          | -                           | 166.08                      |
| Education & Human Resources      | 166.52        | 165.96           | 166.08                          | -                           | 166.08                      |
| **Total, NSF**                   | $333.24        | $331.92          | $332.16                         | -                           | $332.16                     |

| **Research & Related Activities** | 33.66          | 23.10            | 20.92                           | -                           | 20.92                       |
| Education & Human Resources      | 40.74          | 31.05            | 37.71                           | -                           | 37.71                       |
| **Total, NSF**                   | $74.40         | $54.15           | $58.63                          | -                           | $58.63                      |

| **NSF Research Traineeships - NRT** | 200.38        | 189.06           | 187.00                          | -                           | 187.00                      |
| Education & Human Resources      | 207.26        | 197.01           | 203.79                          | -                           | 203.79                      |
| **Total, NSF**                   | $407.64        | $386.07          | $390.79                         | -                           | $390.79                     |

| **Integrated NSF Support Promoting Interdisciplinary Research and Education - INSPIRE** | 21.57          | 25.35            | -                               | -                           | -                           |
| Education & Human Resources      | 1.97           | -                | -                               | -                           | -                           |
| **Total, NSF**                   | $23.54         | $25.35           | -                               | -                           | N/A                         |

| **Long-Term Ecological Research Sites - LTERs** | 26.09          | 27.95            | 27.95                           | 1.00                        | 28.95                       |
| Education & Human Resources      | -              | -                | -                               | -                           | -                           |
| **Total, NSF**                   | $26.09         | $27.95           | $27.95                          | 1.00                        | $28.95                      |

| **Research Experiences for Undergraduates - REU - Sites Only** | 72.73          | 53.29            | 53.54                           | -                           | 53.54                       |
| Education & Human Resources      | -              | -                | -                               | -                           | -                           |
| **Total, NSF**                   | $72.73         | $53.29           | $53.54                          | -                           | $53.54                      |

| **Research Experiences for Undergraduates - REU - Supplements Only** | 24.10          | 22.14            | 22.04                           | -                           | 22.04                       |
| Education & Human Resources      | -              | -                | -                               | -                           | -                           |
| **Total, NSF**                   | $24.10         | $22.14           | $22.04                          | -                           | $22.04                      |

| **Total, Research Experiences for Undergraduates - REU** | 96.82          | 75.43            | 75.58                           | -                           | 75.58                       |
| Education & Human Resources      | -              | -                | -                               | -                           | -                           |
| **Total, NSF**                   | $96.82         | $75.43           | $75.58                          | -                           | $75.58                      |

| **Research in Undergraduate Institutions - RUI** | 35.35          | 39.15            | 40.15                           | -                           | 40.15                       |
| Education & Human Resources      | -              | -                | -                               | -                           | -                           |
| **Total, NSF**                   | $35.35         | $39.15           | $40.15                          | -                           | $40.15                      |

**FY 2017 Request Change over FY 2016 Estimate**

<table>
<thead>
<tr>
<th></th>
<th>Amount</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Research &amp; Related Activities</strong></td>
<td>-0.80</td>
<td>-6.0%</td>
</tr>
<tr>
<td>Education &amp; Human Resources</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Total, NSF</strong></td>
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<td>-5.4%</td>
</tr>
<tr>
<td><strong>Education &amp; Human Resources</strong></td>
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<td>-</td>
</tr>
<tr>
<td><strong>Total, NSF</strong></td>
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<tr>
<td><strong>Graduate Research Fellowship - GRF</strong></td>
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</tr>
<tr>
<td>Education &amp; Human Resources</td>
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<td>0.1%</td>
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<tr>
<td><strong>Total, NSF</strong></td>
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<td>0.1%</td>
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<tr>
<td><strong>Research &amp; Related Activities</strong></td>
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<tr>
<td>Education &amp; Human Resources</td>
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<td>21.4%</td>
</tr>
<tr>
<td><strong>Total, NSF</strong></td>
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<td>8.3%</td>
</tr>
<tr>
<td><strong>NSF Research Traineeships - NRT</strong></td>
<td>-2.06</td>
<td>-1.1%</td>
</tr>
<tr>
<td>Education &amp; Human Resources</td>
<td>6.78</td>
<td>3.4%</td>
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<td><strong>Total, NSF</strong></td>
<td>$4.72</td>
<td>1.2%</td>
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<td><strong>Integrated NSF Support Promoting Interdisciplinary Research and Education - INSPIRE</strong></td>
<td>-25.35</td>
<td>-100.0%</td>
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<td><strong>Research Experiences for Undergraduates - REU - Sites Only</strong></td>
<td>0.25</td>
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Totals may not add due to rounding.

1 Outyear commitments for Integrative Graduate Education and Research Traineeship (IGERT) are included in the NRT line and are $12.97 million in FY 2015 and $6.35 million in FY 2016.