City Tech Grant Proposal Submitted
FY 2016

<table>
<thead>
<tr>
<th># of Proposals Submitted</th>
<th>Amount Requested</th>
</tr>
</thead>
<tbody>
<tr>
<td>Federal Agencies</td>
<td>Federal</td>
</tr>
<tr>
<td>27</td>
<td>$17,020,341</td>
</tr>
<tr>
<td>City/State Agencies</td>
<td>City/State</td>
</tr>
<tr>
<td>3</td>
<td>$1,615,673</td>
</tr>
<tr>
<td>CUNY</td>
<td>CUNY</td>
</tr>
<tr>
<td>0</td>
<td></td>
</tr>
<tr>
<td>PSC-CUNY</td>
<td>PSC-CUNY</td>
</tr>
<tr>
<td>81</td>
<td>$342,826</td>
</tr>
<tr>
<td>Private Organizations</td>
<td>Private</td>
</tr>
<tr>
<td>9</td>
<td>$320,000</td>
</tr>
<tr>
<td>Total</td>
<td>Total</td>
</tr>
<tr>
<td>120</td>
<td>$19,298,840</td>
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</table>
## City Tech Grants Results FY 2015

<table>
<thead>
<tr>
<th></th>
<th>Submitted</th>
<th>Awarded</th>
<th>Declined</th>
<th>Awarded</th>
<th>FY 2014 % Awarded</th>
<th>Difference</th>
</tr>
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<tbody>
<tr>
<td>Federal</td>
<td>37</td>
<td>12</td>
<td>23</td>
<td>32%</td>
<td>30%</td>
<td>2%</td>
</tr>
<tr>
<td>City/State</td>
<td>7</td>
<td>6</td>
<td>1</td>
<td>85%</td>
<td>67%</td>
<td>18%</td>
</tr>
<tr>
<td>CUNY</td>
<td>7</td>
<td>0</td>
<td>7</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>PSC-CUNY</td>
<td>69</td>
<td>43</td>
<td>26</td>
<td>62%</td>
<td>74.1%</td>
<td>-12.1%</td>
</tr>
<tr>
<td>Private</td>
<td>5</td>
<td>2</td>
<td>3</td>
<td>40%</td>
<td>40%</td>
<td>0%</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>125</strong></td>
<td><strong>63</strong></td>
<td><strong>60</strong></td>
<td><strong>50%</strong></td>
<td><strong>56%</strong></td>
<td><strong>-6%</strong></td>
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</tbody>
</table>

Received 43% of requested funds, $11,932,163 received of $27,967,738 submitted.
City Tech Federal Proposal Submissions

<table>
<thead>
<tr>
<th>Year</th>
<th># of federal proposals submitted</th>
<th>% funded</th>
<th>federal $ received</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>37</td>
<td>32.0%</td>
<td>$2,204,083.00</td>
</tr>
<tr>
<td>2014</td>
<td>30</td>
<td>30.0%</td>
<td>$2,366,353.00</td>
</tr>
<tr>
<td>2013</td>
<td>26</td>
<td>11.5%</td>
<td>$1,611,355.00</td>
</tr>
<tr>
<td>2012</td>
<td>26</td>
<td>15.0%</td>
<td>$3,901,092.00</td>
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<tr>
<td>2011</td>
<td>39</td>
<td>25.6%</td>
<td>$2,705,178.00</td>
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<tr>
<td>5 year average</td>
<td>31</td>
<td>22.8%</td>
<td>$2,357,592.00</td>
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</tbody>
</table>
FY 2016 Number of Grants Submitted by Focus & Number submitted

- Research, 26
- Equipment, 4
- Institutional, 4
- Program, 4
- Student Support, 2

Excludes PSC-CUNY
<table>
<thead>
<tr>
<th>Sponsor</th>
<th>Title</th>
<th>P.I.</th>
<th>Start Date</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>Department of Defense U.S. Army</td>
<td>Instrumentation for Exploring Surface Energy Balance using a combination of Satellite and Ground-Based Observations</td>
<td>Hamid Norouzi</td>
<td>8/15/2015</td>
<td>$70,752.00</td>
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<tr>
<td></td>
<td>Developing an Approach to Map Air Surface Maxima and Minima Temperatures by Exploring Surface Energy Balance</td>
<td>Hamid Norouzi</td>
<td>8/10/2015</td>
<td>$49,786.00</td>
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<tr>
<td>NEH</td>
<td>A Cultural History of Digital Technology</td>
<td>Anne Leonhardt</td>
<td>1/1/2016</td>
<td>$99,998.00</td>
</tr>
<tr>
<td>NIH</td>
<td>Bridges to the Baccalaureate</td>
<td>Liana Tsenova</td>
<td>7/1/2015</td>
<td>$258,251.00</td>
</tr>
<tr>
<td>NSF</td>
<td>STOCHASTIC SPATIAL MODELS IN ECOLOGY</td>
<td>Mariya Bessonov</td>
<td>9/1/2015</td>
<td>$50,000.00</td>
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<tr>
<td></td>
<td>GP Extra: Recruiting and Retaining Non-geoscience Minority STEM Majors for the Geoscience Workforce</td>
<td>Reginald Blake</td>
<td>9/1/2015</td>
<td>$319,486.00</td>
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<tr>
<td></td>
<td>GP Extra: Recruiting and Retaining Non-geoscience Minority STEM Majors for the Geoscience Workforce Student Support</td>
<td>Reginald Blake</td>
<td>9/1/2014</td>
<td>$177,300.00</td>
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<tr>
<td></td>
<td>REU: Satellite and Ground Based Sensing</td>
<td>Reginald Blake</td>
<td>6/15/2016</td>
<td>$265,484.00</td>
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<tr>
<td></td>
<td>REU: Satellite and Ground Based Sensing Student Support</td>
<td>Reginald Blake</td>
<td>6/15/2016</td>
<td>$270,000.00</td>
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<tr>
<td></td>
<td>Higher Order Corrections to massive Parts</td>
<td>Andrea Ferrogli</td>
<td>7/1/2014</td>
<td>$74,999.00</td>
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<tr>
<td>Office of Naval Research</td>
<td>Homomorphic Encryption and Applications</td>
<td>Delaram Kahrobaei</td>
<td>5/1/2015</td>
<td>$74,664.00</td>
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<tr>
<td>U.S. Department of Health and Human Services /SAMSHA</td>
<td>SBIRT: Educating Nursing &amp; Human Service Students to Identify, Provide Intervention and Referral of Individuals at Risk of Substance Use Disorders</td>
<td>Carmel Dato</td>
<td>9/30/2015</td>
<td>$281,958.00</td>
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<tr>
<td>-----------------------------------------------------</td>
<td>---------------------------------------------------------------------------------</td>
<td>-------------</td>
<td>-----------</td>
<td>-------------</td>
</tr>
<tr>
<td>U.S. Department of Education</td>
<td>MSEIP Collaborative: Creating Career Pathways in Mathematics through the Recruitment and Retention of Talented Community College Students</td>
<td>Kenneth Parker</td>
<td>10/1/2014</td>
<td>$37,937.00</td>
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<tr>
<td>MSEIP: Curricular and Strategic Changes in mathematics to increase and sustain the participation of women and underrepresented minority students in computer science and enhance institutional STEM education</td>
<td>Sandie Han</td>
<td>10/1/2015</td>
<td>$247,713.00</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
<td><strong>Total</strong></td>
<td><strong>$2,673,388.00</strong></td>
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## City Tech Federal Grant Expenditures FY 2016

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Staff</td>
<td>37.3%</td>
<td>$999,979.00</td>
</tr>
<tr>
<td>Summer salary</td>
<td>12.1%</td>
<td>$324,974.00</td>
</tr>
<tr>
<td>Release time</td>
<td>9.4%</td>
<td>$253,413.00</td>
</tr>
<tr>
<td>Travel</td>
<td>2.7%</td>
<td>$73,742.00</td>
</tr>
<tr>
<td>Supplies</td>
<td>7.1%</td>
<td>$190,135.00</td>
</tr>
<tr>
<td>Stipends</td>
<td>1.3%</td>
<td>$34,770.00</td>
</tr>
<tr>
<td>Consultants</td>
<td>6.4%</td>
<td>$171,703.00</td>
</tr>
<tr>
<td>Student Support</td>
<td>15.0%</td>
<td>$402,850.00</td>
</tr>
<tr>
<td>F&amp;A</td>
<td>8.6%</td>
<td>$231,119.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>100.0%</strong></td>
<td><strong>$2,682,685.00</strong></td>
</tr>
</tbody>
</table>

![Pie chart showing the distribution of expenditures](chart.png)