

**City Tech**  
**Office of Sponsored Programs**  
**Annual Report**  
**FY 2017**

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**City Tech Grant Proposals Submitted  
FY 2017**

<b># of Proposals Submitted</b>		<b>Amount Requested</b>	
Federal Agencies	22	Federal	\$6,714,448
City/State Agencies	5	City/State	\$1,008,200
CUNY	1	CUNY	\$4,000
PSC-CUNY	52	PSC-CUNY	\$224,828
Private Organizations	4	Private	\$134,789
<b>Total</b>	<b>84</b>	<b>Total</b>	<b>\$8,086,265</b>

<b>School/Department</b>	<b>Federal</b>	<b>City/ State</b>	<b>CUNY</b>	<b>PSC-CUNY</b>	<b>Private</b>	<b>Totals</b>
Arts & Sciences	14			34	4	52
Professional Studies			1	1		2
Tech & Design	6	2		17		25
Office of the Provost/President	1	3				4
Student Affairs	1					1
<b>Totals</b>	<b>22</b>	<b>5</b>	<b>1</b>	<b>52</b>	<b>4</b>	<b>84</b>

<b>City Tech Grants Results FY 2016</b>						
	Submitted	Awarded	Declined	% Awarded	FY 2015 % Awarded	Difference
Federal	29	5	24	17%	32%	-15%
City/State	3	3	0	100%	85%	15%
CUNY	0	0	0	0%	0%	0%
PSC-CUNY	81	49	32	60%	62%	-2%
Private	9	3	6	33%	40%	-7%
<b>Total</b>	<b>122</b>	<b>60</b>	<b>62</b>	<b>49%</b>	<b>50%</b>	<b>-1%</b>
Received 20% of requested funds, \$3,901,317 received of \$19,298,340 submitted.						

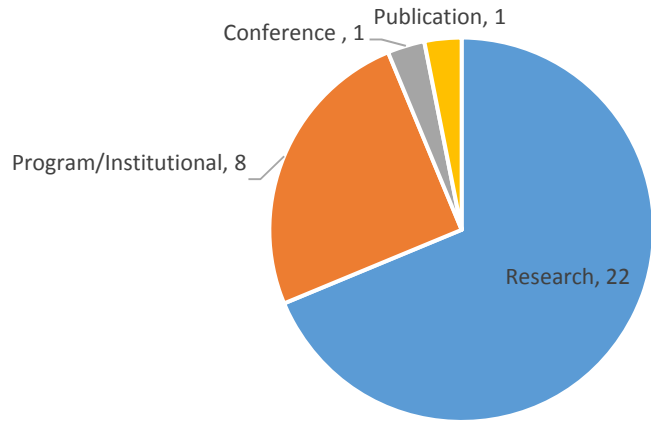
**FY 2016 Awards by School**

	Federal	City/State	PSC-CUNY	Private	Totals
Arts & Sciences	1		39	3	<b>43</b>
Professional Studies			3		<b>3</b>
Tech & Design	4		7		<b>11</b>
Office of the Provost		3			<b>3</b>
Totals	<b>5</b>	<b>3</b>	<b>49</b>	<b>3</b>	<b>60</b>

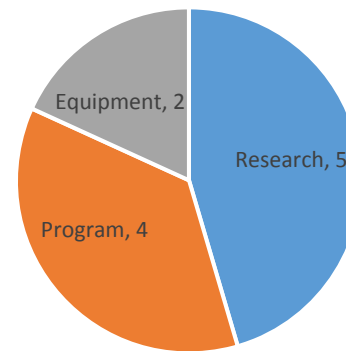
### City Tech Federal Proposal Submissions

<b>Year</b>	<b># of federal proposals submitted</b>	<b># federal proposals funded</b>	<b>% funded</b>	<b>Federal \$ requested</b>	<b>Federal \$ received</b>	<b>% \$ received</b>
2016	29	5	17.0%	\$6,714,448	\$1,981,855	29%
2015	37	12	32.0%	\$ 21,792,685	\$2,204,083	10%
2014	30	9	30.0%	\$ 11,353,356	\$2,366,353	20%
2013	26	3	11.5%	\$ 11,288,861	\$1,611,355	14%
2012	26	4	15.0%	\$ 13,024,823	\$3,901,092	29%
5 year average	31	6	21%	\$12,834,835	\$ 1,939,677	20.4%

FY 2017 Submitted Grants by Focus\*



FY 2016 Awards funded by focus & number submitted\*



\*excludes PSC-CUNY

### Federal Funds Received FY 2017

<b>Sponsor</b>	<b>Title</b>	<b>P.I.</b>	<b>Start</b>	<b>Amount</b>
Department of Defense	Upgrade Information Security Laboratory for Research and Education	Xiangdong Li	8/16/2016	\$ 154,914.00
NASA	New Horizons in Space Additive Manufacturing	Gaffar Gailani	7/14/2016	\$ 453,129.00
NASA	Multi Sensor Calibration	Hamid Norouzi	8/15/2016	\$ 121,325.00
National Institute of Health	Bridges to Baccalaureate	Liana Tsenova	7/1/2016	\$ 258,251.00
National Science Foundation	NEST-Noyce Explorers, Scholars & Teachers	Fangyang Shen	1/1/2014	\$ 490,599.00
National Science Foundation	Advanced Design and Fabrication of Prosthetic and Medical Devices	Gaffar Gailani	9/1/2016	\$ 811,064.00
Office of Naval Research	Homomorphic Encryption and Applications	Delaram Kahrobaei	5/1/2015	\$ 226,459.00
U.S. Army	The Potential of Using Microwave Emmission in Detecting Freeze and Thaw States	Hamid Norouzi	1/26/2015	\$ 59,973.00
U.S. Department of Education	MSEIP- Creating Career Pathways in Mathematics through the Recruitment and Retention of Talented Community College Students (BMCC lead)	Kenneth Parker	10/1/2016	\$ 74,101.00
U.S. Department of Education	Title V: Opening Gateways to Completion: Open Digital Pedagogies for Student Success in STEM	Jonas Reitz	10/1/2016	\$ 387,575.00

U.S. Department of Education	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	Sandie Han	10/1/2016	\$ 241,453.00
U.S. Department of Education	STEM Connect Building a Guided Pathway (LaGuardia CC lead)	Hong Li	10/1/2016	\$ 57,985.00
U.S. Department of Education	Title V:Digital Pathways Project (BMCC lead)	Hong Li	10/1/2016	\$ 142,312.00
U.S. Department of Health & Human Services /SAMSHA	SBIRT: Educating Nursing & Human Service Students to Identify, Provide Intervention and Referrel of Individuals at Risk of Substance Use Disorders	Carmel Dato	9/30/2016	\$ 297,232.00
			<b>Total</b>	<b>\$ 3,621,458.00</b>

### City Tech Federal Grant Expenditures FY 2017

Staff	23.2%	\$619,049.00
Summer Salary	18.9%	\$504,285.00
Release Time	13.8%	\$367,472.00
Travel	2.5%	\$66,718.00
Supplies	2.3%	\$60,717.00
Student Stipends	15.1%	\$402,383.00
Equipment	3.0%	\$80,304.00
Consultants	4.3%	\$115,342.00
Student Support	5.8%	\$152,319.00
F & A	11.1%	\$295,921.00
	100.0%	\$2,664,510.00

