

**City Tech
Grants Office
Annual Report
FY 2011**

Prepared by Eleanor Bergonzo and Patty Barba Gorkhover

| City Tech Grants Results FY 2010 | | | | | | |
|---|-----------|---------|----------|--------------|-------------------------|------------|
| | Submitted | Awarded | Declined | % Awarded | FY 2009 % Awarded | Difference |
| Federal | 30 | 6 | 24 | 20.00% | 40.00% | -20.00% |
| City/State | 4 | 4 | 0 | 100.00% | 70.00% | 30.00% |
| CUNY | 10 | 1 | 9 | 10.00% | 15.38% | -5.38% |
| PSC- CUNY | 60 | 47 | 13 | 78.33% | 71.88% | 6.45% |
| Private | 4 | 1 | 3 | 25.00% | 28.57% | -3.57% |
| Total | 108 | 59 | 49 | 54.63% | 56.30% | -1.67% |

*Received 40% of requested funds, \$6,846,667 received of \$17,284,888 submitted.

*In FY 2010 we requested 26.2% more funds than in FY 2009 and in comparison were awarded 13.38% more funding.

**City Tech Grant Proposal Submitted
FY 2011**

| # of Proposals Submitted | Amount Requested |
|-------------------------------|--------------------------|
| Federal Agencies - 39 | Federal - \$18,661,299 |
| City/State Agencies - 9 | City/State - \$2,685,132 |
| CUNY-5 | CUNY - \$148,712 |
| PSC-CUNY - 88 | PSC-CUNY - \$431,584 |
| Private Organizations - 2 | Private - \$16,533 |
| | |
| Total 143 proposals submitted | Total \$21,943,260 |

Grants Submitted FY 2011 by Month

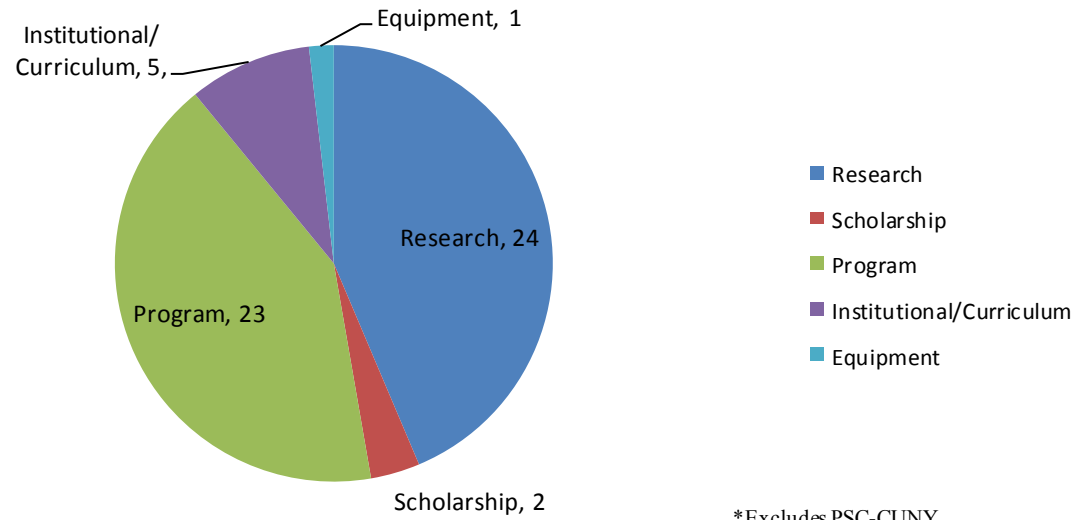
| | Sponsor (Applicant) | \$ received | \$ requested | agency | focus |
|-----------|---|--------------------|---------------------|---------------|----------------------------|
| July-10 | NSF:CAREER (Ossola) | declined | \$592,077.00 | F | research |
| | USDoEd: FIPSE (Liou-Mark) | declined | \$580,047.00 | F | institutional |
| | NYSED: STEP (barreras) | \$ 148,552.00 | \$148,552.00 | S | program |
| | NYSED: TLQP (Barreras) | \$ 280,144.00 | \$280,144.00 | S | program |
| | NYSED CSTEP (Richardson) | \$ 139,604.00 | \$139,604.00 | S | program |
| August-10 | USDoEd: Title III (Gold) | declined | \$2,198,269.00 | F | institutional |
| | NSF: S-STEM (Jang) | declined | \$599,408.00 | F | scholarship |
| | NSF: ABI (Solis) | declined | \$263,232.00 | F | research |
| | NSF: REU (Blake) | \$ 794,307.00 | \$1,015,966.00 | F | student support/program |
| September | NEH:Enduring Questions (Pope Fischer) | declined | \$24,489.00 | F | curriculum |
| | NSF: Research (Ferrogliia) | \$ 75,000.00 | \$141,813.00 | F | research |
| | NSF: Research (Ossola) | \$ 37,500.00 | \$129,875.00 | F | research |
| | NSF:Research (Schoutens) | declined | \$114,679.00 | F | research |
| October | NSF: Research (Gailani) with CCNY | declined | \$388,933.00 | F | research |
| | <i>NSF:ECCS (Uummy)Lead CCNY</i> | <i>declined</i> | \$494,759.00 | F | Research |
| | NYSED:Library Collection Aid (Swacker) | \$ 12,487.00 | \$15,100.00 | S | institutional |
| | Intuitive Surgical, Inc.(Philipp) | declined | \$16,532.90 | p | equipment |

| | | | | | |
|----------|---|------------------|---------------------|----------|-------------------|
| | <i>NSF MSP (Liou-Mark) lead Hunter College</i> | \$27,000 | \$ 5,414,852.00 | F | program |
| | NSF: ATE (Kahrobaei) with BMCC &KBCC | <i>declined</i> | \$738,578.00 | F | program |
| | NSF:ATE (Smith) | \$ 877,322.00 | \$880,022.00 | F | program |
| | NSF: DMR (Berman) | <i>declined</i> | \$187,178.00 | F | research |
| November | NSF: Topology (Tradler) | <i>declined</i> | \$118,291.00 | F | research |
| | NSF: OEDG (Blake) with CCNY | \$ 186,194.00 | \$186,194.00 | F | program |
| | <i>NSF: Applied Math lead University of Delaware & MIT (Zhou)</i> | <i>declined</i> | <i>\$44,130.00</i> | <i>F</i> | <i>research</i> |
| | NSF:AAG (Maller) | <i>declined</i> | <i>\$243,040.00</i> | <i>F</i> | <i>Research</i> |
| December | NSF- Computational Math(kahrobaei) | <i>declined</i> | \$67,216.00 | F | Research |
| | EPA (Heng) | <i>declined</i> | \$15,000.00 | F | research |
| January | NSF: MCB (Alcendor) | <i>declined</i> | \$196,754.00 | F | research |
| | <i>NSF: TUES lead Duquense (Deiner)</i> | <i>declined</i> | <i>\$46,100.00</i> | <i>F</i> | <i>curriculum</i> |
| | PSC CUNY29A,55B,4EN | \$ 132,216.73 | \$431,584.10 | PSC | research |
| February | NYS:Smart Scholars ECHS Partnership | \$ 450,000.00 | \$450,000.00 | S | program |
| | NYSED: STEP (Barreras) | \$ 148,552.00 | \$148,552.00 | S | program |

| | | | | | |
|-------|--|---------------------------------------|--------------------|----------|----------------|
| | <i>NSF: Cyber Security lead NYU Poly (Kahrobaei)</i> | \$ 99,012.00 | \$ 99,012.00 | F | program |
| | CIRG (5) | declined | \$148,712.00 | CUNY | research |
| | NYSED CSTEP (Richardson) | declined | \$136,040.00 | S | program |
| March | NEH: Community College Workshops (Hanley) | \$ 155,400.00 | \$ 157,941.00 | F | program |
| | <i>NIH; lead Columbia(Cabo)</i> | declined | \$ 291,382.00 | F | research |
| | HRSA SDS (Richardson) | \$ 13,891.00 | \$ 250,000.00 | F | scholarship |
| | Art Box NSF SBIR subcontract (Wong) | \$ 70,000.00 | \$69,685 | P | research |
| | US ED: Foreign Language (Benardete) | declined- Competition cancelled | \$ 188,512.00 | F | program |
| | <i>NSF: Noyce QCC Lead (Nwoke)</i> | <i>declined</i> | \$ 187,860.00 | <i>F</i> | <i>program</i> |
| April | NASA MSP (Gailani) | Competition Cancelled | \$ 713,974.00 | F | program |
| | US ED: Title V H.S.I STEM | returned | \$ 4,302,842.00 | F | program |
| | <i>US ED: Title V H.S.I STEM lead BMCC (Cabo)</i> | <i>declined</i> | \$ 1,985,385.00 | <i>F</i> | <i>program</i> |
| May | NYSED: Perkins | \$ 1,279,216.00 | \$ 1,279,216.00 | S | program |

| | | | | | |
|-------|--|-----------------|----------------------|----------|-----------------|
| | NYSED: Perkins IV (BEOC) | \$ 87,924.00 | \$ 87,924.00 | S | program |
| | DOD: MSI with CCNY (Umy) | declined | \$ 611,657.00 | F | research |
| | <i>DOD: MSI lead North Carolina(Kezerashvilli)</i> | <i>declined</i> | <i>\$ 125,997.00</i> | <i>F</i> | <i>research</i> |
| | <i>NSF:TUES lead CCNY (UMMY)</i> | | \$90,000 | F | program |
| | NSF TUES (Kolchenko) | <i>declined</i> | <i>\$199,747</i> | F | program |
| | NSF TUES (Smith) | | <i>\$199,820</i> | F | program |
| June | <i>NASA (Maller) lead UC Irvine</i> | | <i>\$ 47,432.00</i> | F | research |
| | | | | | |
| *ARRA | <i>City Tech not lead college</i> | \$ 3,647,181.73 | \$27,484,109.00 | | |

FY 2011 Number of Grant Proposals Submitted by Focus*

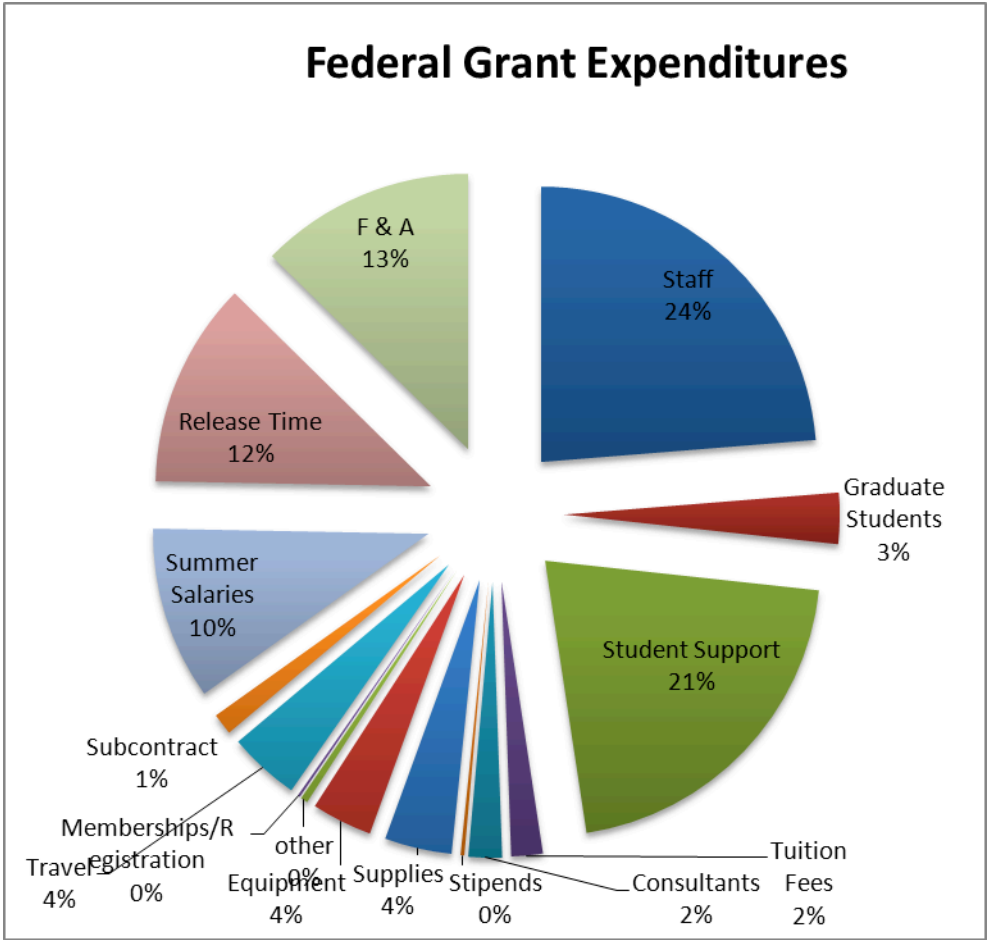


*Excludes PSC-CUNY

Federal Funds Received FY 2011

| Sponsor | Title | PI | Start Date | Amount |
|------------------------------------|---|----------------------------|-------------------|------------------------|
| NSF | MMET | Pamela Brown | 1/1/2007 | \$ 199,717.00 |
| | ATE: Megatronics | Andy Zhang | 8/15/2010 | \$ 771,022.00 |
| | Constraining Gravity Dual Models | Justin Vasquez-Portiz | 10/1/2010 | \$ 30,000.00 |
| | The Brooklyn Waterfront 2050 | Huseyin Yuce | 10/1/2010 | \$ 199,559.00 |
| | | | Subtotal | \$ 1,200,298.00 |
| | | | | |
| HRSA | Expanding RN-BS Enrollment | Carmel Dato | 8/1/2009 | \$ 172,368.00 |
| | Scholarships Disadvantaged Students | Ellen McGuinn | 7/1/2010 | \$ 101,046.00 |
| | Scholarships Disadvantaged Students-ARRA | Ellen McGuinn | 7/1/2010 | \$ 66,275.00 |
| | | | Subtotal | \$ 339,689.00 |
| | | | | |
| U.S. DOE | CCAMPIS Child Care Center | Wendy Woods | 10/1/2010 | \$ 210,907.00 |
| | FIPSE Atlantis | Pat Cholewka | 9/1/2010 | \$ 69,658.00 |
| | Title V A Living Lab Revitalizing General Education | Matthew Gold | 10/1/2010 | \$ 623,923.00 |
| | | | Subtotal | \$ 904,488.00 |
| | | | | |
| U.S. Small Business Administration | Congressional Earmark Program | Catalina Castano | 10/1/2010 | \$ 115,000.00 |
| | | | | |
| NASA | Achieving Proficiency in Engineering | Gaffar Gailiani | 9/1/2010 | \$ 145,703.00 |
| | | | | |
| | | Total Federal Funds | | \$ 2,705,178.00 |

Federal Grant Expenditures



City Tech 4 year Comparison Grant Proposals Submitted by Type FY 2008-2011

