University of the District of Columbia Office of Sponsored Programs

Annual Report

Fiscal Year 2012



Rachel Petty, Ph.D. Chief Operating Officer

Ken Bain, Ph.D. Provost and Vice President for Academic Affairs

JoVita Wells, J.D. Director, Office of Sponsored Programs

Mamadou Barry Project Specialist, Office of Sponsored Programs Special Thanks to Mr. Barry for Data Collection and Analysis for the Report

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Greetings from the Director.....

This annual report of the Office of Sponsored Programs of the University of the District of Columbia represents a financial summary of submissions and awards of external support for Fiscal Year 2012 to the University that promotes research, innovative scholarship and discovery by UDC faculty, students and staff. External support to the University this year increased by almost 10 % over Fiscal Year 2011 with the University securing over \$19,400,000 in outside funding from private, District and Federal sources.

Our faculty and students, because of their external funding successes, have had an impact not only in the District of Columbia's wards and communities but in countries as far away as Indonesia...all an effort to let others know how the research we are conducting impacts their lives. UDC's reach is far and wide and our impact and influence are growing because of the community of faculty and student researchers that are involved in sponsored program activity.

The Office of Sponsored Programs again applauds the University's research faculty, students and staff as they continue to grow the research enterprise in such a diverse and exemplary fashion. The Office will continue to wholeheartedly support their efforts administratively and programmatically by providing training, technical assistance, counsel and recognition. This year's growth, an almost 10% increase over last Fiscal Year, is a testament to their energy, scholarship and dedication to the University and its tri-fold mission: research, scholarship and service.

Sincerely,

JoVita Wells

Submissions & Awards by College/School Division

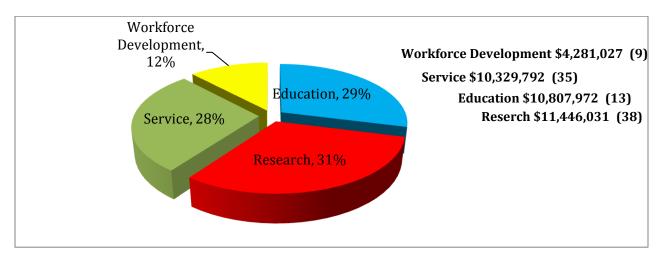
Submission by College/School/Division

College	#	Amount Requested
CAUSES	36	\$13,208,732
CAS	17	\$11,489,079
UDC-CC	9	\$4,281,027
SBPA	8	\$2,504,968
SEAS	13	\$2,435,587
Graduate Studies& Research	6	\$1,994,710
Student Affairs	3	\$535,330
LRD	1	\$250,389
Law School	1	\$100,000
Academic Affairs	1	\$65,000
Total	95	\$36,864,822

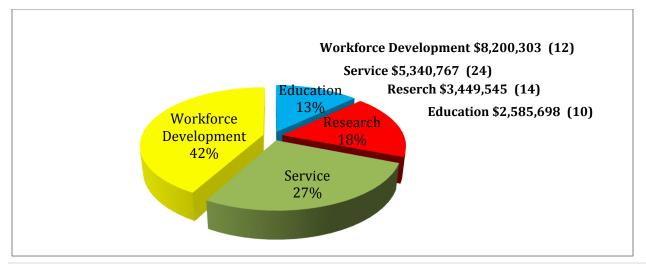
Awards by College/School/Division

College	#	Amount Awarded
UDC-CC	13	\$ 8,630,303
CAUSES	20	\$ 4,789,445
CAS	12	\$ 2,835,165
SBPA	5	\$ 2,232,768
Graduate Studies& Research	4	\$ 435,710
Student Affairs	1	\$ 277,830
SEAS	3	\$ 230,092
Law School	1	\$80,000
Academic Affairs	1	\$ 65,000
Total	60	\$ 19,576,313

Submissions by Project Type



Awards by Project Type

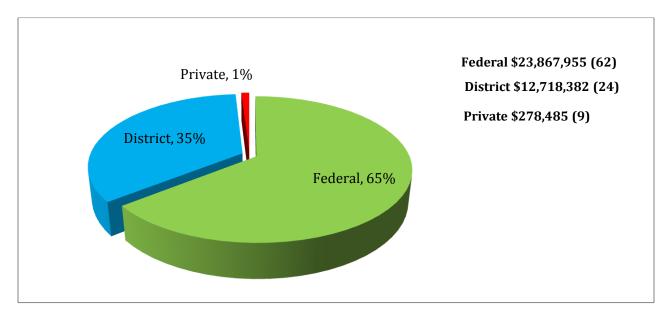


Submissions and Awards by Sponsoring Agency

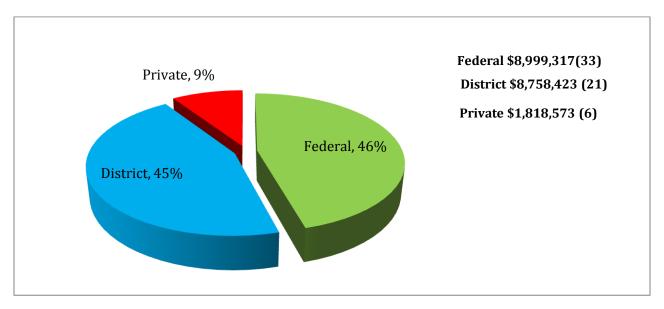
AGENCY NAME	#	TOTAL \$ REQ
US Department of Health and Human Services	4	\$ 8,000,000
US Department of Agriculture	20	\$ 4,796,967
DC Department of the Environment	2	\$ 3,748,460
DC Department of Employment Services	2	\$ 3,534,600
National Institute of Health	4	\$ 3,010,181
DC Department of Health and Human Services/IMA	4	\$ 2,571,468
National Science Foundation	11	\$ 1,641,221
Department of Homeland Security	3	\$ 1,640,224
US Department of Education	3	\$ 1,627,830
Office of the State Superintendent of Education	6	\$ 1,303,457
DC Dpt. Of Housing and Community Development	2	\$ 786,719
DC DOH, Bureau of Nutrition	1	\$ 544,000
Department of Defense	2	\$ 491,845
US. Department of Transportation	1	\$ 449,517
US Department of Veterans' Affair	1	\$ 388,875
Corporation for National and Community Service	1	\$ 313,591
DC Office of Aging	2	\$ 300,000
National Endowment for the Humanities	1	\$ 250,389
Center for Medicare and Medicaid Services	1	\$ 200,000
Catholic University	1	\$ 155,453
DC Department of Transportation	2	\$ 147,920
Jumpstart-DC	2	\$ 135,185
DC Department of Youth Rehabilitation Services	2	\$ 110,000
Internal Revenue Services	1	\$100,000
US Geological Survey	1	\$ 92,335
United Negro College Fund (UNCF)	1	\$ 73,200
DC Sustainable Energy Unit	1	\$ 65,000
Department of Energy/Howard University	1	\$ 65,000
ADEN Business School	1	\$ 64,300
National 4H Council	1	\$ 54,000
Florida Dept. of Education	1	\$ 40,000
National Council for Science and the Environment	1	\$ 34,000
Perdue Center for Global Security	2	\$ 29,785
SBG Technology Solutions	1	\$ 28,000
DC NASA Space Grant	1	\$ 20,100
DC Department of General Services	1	\$ 20,000
DC Office of Contracting and Procurement	1	\$ 18,000
HBCU Center for Excellence	1	\$ 7,500
Mathematical Association of America	1	\$ 5,700
Total	95	\$36,864,822

AGENCY NAME	#	AWARD AMOUNT
DC Department of Employment Services	2	\$3,062,100
US Department of Labor	1	\$2,701,202
US Department of Agriculture	10	\$2,562,200
DC Department of Health and Human Services/IMA	3	\$2,422,468
Wal-Mart Foundation, Inc.	1	\$1,650,574
Office of the State Superintendent of Education	6	\$1,343,457
US Department of Health and Human Service	2	\$975,000
DC Dpt. Of Housing and Community Development	2	\$786,719
National Science Foundation	5	\$555,696
Department of Defense	1	\$547,336
DC DOH, Bureau of Nutrition	1	\$544,000
DC Department of Human Resources	1	\$430,000
Corporation for National and Community Service	1	\$313,591
DC Office of Aging	2	\$300,000
US Department of Education	2	\$277,830
DC Department of Transportation	2	\$147,920
Jumpstart-DC	2	\$135,186
DC Department of Youth Rehabilitation Services	2	\$110,000
National Institute of Health	2	\$107,000
US Department of Veterans' Affairs	1	\$102,225
US Geological Survey	1	\$92,335
Internal Revenue Services	1	\$80,000
DC Sustainable Energy Unit	1	\$65,000
ADEN Business School	1	\$64,300
National 4H Council	1	\$54,000
Florida Department of Education	1	\$39,999
National Council for Science and the Environment	1	\$34,375
SBG Technology Solutions	1	\$28,000
DC NASA Space Grant	1	\$20,100
DC Office of Contracting and Procurement	1	\$18,000
Mathematical Association of America	1	\$5,700
Total	60	\$19,576,313

Submissions by Funding Source



Awards by Funding Source



Principal Investigator (PIs) & Co-Principal Investigators (Co-PIs): New Awardees

PRINCIPAL INVESTIGATOR & CO-P.I.s	AWARD AMOUNT			
Kim Ford	\$	4,551,074		
Edith Westfall	\$	3,404,552		
Elgloria Harrison and Susie Cato	\$	975,000		
Deepak Kumar	\$	547,336		
Neil Richardson	\$	430,000		
Laurie B. Thompson	\$	368,591		
Lena Walton, Julie Sweetland, Wanda Colston, Briana Wellman and LaVonne Manning	\$	299,944		
Saundra Carter	\$	277,830		
Pawan Tyagi	\$	199,992		
Richard Bebee	\$	110,300		
Calvin Lewis	\$	108,000		
Sandy Farber Bandier	\$	102,225		
Howard Ways	\$	65,000		
Thomas Bullock	\$	39,999		
Rebecca Bankhead	\$	34,375		
Beverly Hartline	\$	30,000		
Sherali Zeadally	\$	20,100		
Briana Lowe Wellman	\$	10,000		
Valbona Bejleri	\$	5,700		
Total		\$11,580,018		

Appendix A: Fiscal Year 2012 Awards Table

Submitted Prior Year (2011)										
PROJECT TITLE	PROJECT TYPE	PRINCIPAL INVESTIGATOR & CO-P.I.s	PROPOSED START DATE	START END DATE AGENCY NAME D		IGENCY NAME AWARD DATE				
D0111011	Grand Total									
PC111314- Tumor Suppressor RARRES1?TIG1 in Prostate Cancer- Biomarker to therapeutic target	Research	Deepak Kumar	9/1/2012	8/31/2015	DoD	3/13/2012	\$547,336			
College Access Challenge Grant Program	Workforce Development	Kim Ford	11/4/2011	8/13/2012	Office of the State Superintendent of Education	11/4/2011	\$40,000			
CCDC AdminTech Academy	Workforce Development	Edith Westfall	10/1/2011	9/30/2014	Department of Labor	3/1/2012	\$2,701,202			
CCDC Retail Training Academy	Workforce Development	Kim Ford	11/1/2011	11/1/2014	Wal-Mart Foundation, Inc.	11/16/2011	\$1,650,574			
DCHR Training Program	Education	Neil Richardson	10/1/2011	9/30/2012	District of Columbia Department of Human Resources	11/16/2011	\$430,000			
Low Income Taxpayer Clinic	Service	Katherine Broderick	1/1/2012	12/31/2012	Internal Revenue Services	1/31/2012	80,000			
			Submitte	ed in FY 20	12					
PROJECT TITLE	PROJECT TYPE	PRINCIPAL INVESTIGATOR & CO-P.I.s	PROPOSED START DATE	PROPOSED END DATE	AGENCY NAME	AWARD DATE	TOTAL AWARD AMOUNT			
	-		Grand Tota	al	-	_	\$14,127,201			
PATHS Training Assessment	Service	Antonia Nowell	10/1/2011	9/30/2012	DCHHS/IMA	10/11/2011	\$ 2,000,000			
Property Acquisition and Disposition Division (PADD)	Service	Clarence Pearson	10/1/2011	9/30/2012	DC Dpt. Of Housing and Community Development		\$ 542,901			
Single Family Rehabilitation Assistance Program (SFRAP)	Service	Clarence Pearson	10/1/2011	9/30/2012	DC Dpt. Of Housing and Community Development		\$ 243,818			
DC SEU FY 2011 Initiative Grant for Facilities Improvements	Service	Howard Ways	9/30/2011	9/30/2012	DC SEU	10/4/2011	\$ 65,000			
UDC/IMA Training Through the Arts	Service	Lennie Smith and Cheryl Hawkins	10/1/2011	9/30/2012	DCHHS/IMA	10/5/2011	\$ 300,000			
High-5 STEM Collaborative for Diversification of the Professoriate	Education	Beverly Hartline	7/15/2011	6/30/2012	GWU/NSF	10/20/2011	\$ 30,000			

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PROJECT TITLE	PROJECT TYPE	PRINCIPAL INVESTIGATOR & CO-P.I.s	PROPOSED START DATE	PROPOSED END DATE	AGENCY NAME	AWARD DATE	A	TOTAL WARD MOUNT
Jumpstart for Young Children Inc.	Service	Rachel Petty	9/1/2011	8/31/2012	Jumpstart-DC	10/14/2011	\$	66,504
PARCC- UDC Higher Education Engagement Work Plan	Education	Thomas Bullock	1/31/2012	9/30/2014	Florida DoEd	2/2/2012	\$	39,999
Operation Military Kids	Service	Rebecca Bankhead	10/1/2011	9/30/2012	KSU/NIFA	2/23/2012	\$	75,833
College Access Challenge Grant	Education	Thomas Bullock	9/1/2011	9/1/2012	OSSE	10/17/2011	\$	425,000
Food Handlers Certification and In-Home Help Program	Service	Laurie B. Thompson	3/1/2012	9/30/2012	DC Office of Aging	1/30/2012	\$	55,000
Light Weight Protocol for Cognitive Networking	Research	Sherali Zeadally	10/5/2011	8/28/2012	DC NASA Space Grant	1/27/2012	\$	20,100
WRRI USGS 104B Grant	Research	William Hare	3/1/2012	2/28/2013	USGS	2/29/2012	\$	92,335
UDC Upward Bound Program	Education	Saundra Carter	9/1/2012	8/31/2016	DoEd	5/8/2012	\$	277,830
Sector Search With Rendezvous In Real Robot Experiments	Research	Briana Lowe Wellman	5/16/2012	5/16/2013	NSF/PVA&MU/TA&MU ADVANCE-PAID	4/10/2012	\$	10,000
A Monte Carlo and SQUID Magnetometer Study of Nuclear	Research	Pawan Tyagi	10/1/2012	10/1/2014	NSF	8/25/2012	\$	199,992
Urban markets, Changing Farms: Dual Tiered, Target Marketing of Ethnic and Specialty Crops	Service	Calvin Lewis	9/1/2012	8/31/2013	USDA	9/19/2012	\$	34,500
Firebirds are STEM Teachers: Building UDC's Capacity for Middle School Science Teacher Prep (Project FAST Capacity	Education	Lena Walton Julie Sweetland, Wanda Colston, Briana Wellman and LaVonne Manning	10/1/2012	9/30/2014	NSF	8/10/2012	\$	299,944
The Hatch Act of 1887 (Regular Research Funds)	Research	Sabine O'Hara	10/1/2011	9/30/2013	USDA	6/1/2012	\$	748,570
The Hatch Act of 1887 (Multistate Research Funds)	Research	Sabine O'Hara	10/1/2011	9/30/2012	USDA	5/21/2012	\$	137,652
Renewable Resources Extension Act Program	Research	Sabine O'Hara	10/1/2011	9/30/2012	USDA	6/21/2012	\$	12,500
District of Columbia Public Post-Secondary Education Reorganization Act Program	Research	Sabine O'Hara	10/1/2011	9/30/2012	USDA	6/19/2012	\$	1,165,360
Expanded Food and Nutrition Education Program	Service	Sabine O'Hara	10/1/2011	9/30/2016	USDA	5/25/2012	\$	114,425
2012 Childcare Market Rates and Capacity Utilization Study	Research	Sheila Martin	4/1/2012	3/31/2013	OSSE	5/9/2012	\$	312,030

PROJECT TITLE	PROJECT TYPE	PRINCIPAL INVESTIGATOR & CO-P.I.s	PROPOSED START DATE	PROPOSED END DATE	AGENCY NAME	AWARD DATE	A	TOTAL WARD MOUNT
Seatbelt Usage Survey, DDOT	Research	Eugene Shiro	6/1/2012	9/30/2012	DDOT	5/24/2012	\$	77,920
MicroRNAs in African American Prostate Cancer (Supplement)	Research	Deepak Kumar			NIH	5/8/2012	\$	50,000
New Heights II Project	Service	Antonia Nowell	9/1/2011	8/31/2012	DCHHS/IMA	5/18/2012	\$	122,468
Establishing a new Oasis Two Food Deserts FMPP Priority Project	Service	Calvin Lewis	10/1/2012	10/30/2012	USDA	9/24/2012	\$	73,500
Supplemental Nutrition Assistance Program- Education (SNAP-ED)	Service	Lillie Monroe- Lord	10/1/2012	9/30/2013	DC DOH, Bureau of Nutrition	9/20/2012	\$	544,000
Scholarship for Disadvantage Students: Associate Degree Nursing Program	Education	Elgloria Harrison and Susie Cato	9/15/2012	6/30/2016	US DHHS	9/29/2012	\$	450,000
Scholarship for Disadvantage Students: RN- BSN Nursing Program	Education	Elgloria Harrison	9/15/2012	6/30/2016	US DHHS	9/29/2012	\$	525,000
Specialty Block Grant Program	Service	Maxwell Fairweather	10/1/2012	9/30/2015	USDA	9/12/2012	\$	181,110
MVM UDC Subcontract	Service	Richard Bebee	10/1/2012	9/30/2013	SBG Technology Solutions		\$	28,000
MOU Between the National Council for Science and the Environment and UDC Cooperative Extension	Service	Rebecca Bankhead	8/1/2012	8/1/2013	National Council for Science and the Environment	8/3/2012	\$	34,375
Respite Aid/Bodywise & In-Home Helpers/Food Handlers	Service	Laurie B. Thompson	10/1/2012	9/30/2013	DC Office of Aging	9/30/2012	\$	245,000
Subgrant Agreement Between National 4H Council and UDC Cooperative Extension	Service	Rebecca Bankhead	8/1/2012	7/31/2013	National 4H Council	8/1/2012	\$	54,000
MAWP Mini- Grant	Research	Wellela Hirpassa	9/1/2012	5/1/2013	USDA/UMD-Mid- Atlantic Water Program	9/5/2012	\$	18,750
Implementation Grant: STEM R&D Center- Supplement	Service	Beverly Hartline	9/1/2012	6/30/2013	NSF	9/12/2012	\$	15,760
Non Credit Business Certificate Program	Service	Richard Bebee	9/30/2012	1/31/2014	ADEN Business School		\$	64,300
Professional Certificate Program	Service	Richard Bebee		9/30/2012	DC OCP		\$	18,000
Jumpstart for Young Children Inc.	Service	Rachel Petty	9/1/2012	8/31/2013	Jumpstart-DC	9/17/2012	\$	68,682

PROJECT TITLE	PROJECT TYPE	PRINCIPAL INVESTIGATOR & CO-P.I.s	PROPOSED START DATE	PROPOSED END DATE	AGENCY NAME	AWARD DATE	A	OTAL WARD IOUNT
The War Related Illness and Injury Study Center, Veterans Garden Training and Horticulture Education	Education	Sandy Farber Bandier	10/1/2012	9/30/2016	US Dpt. Of VA	9/29/2012	\$	102,225
Senior Companion Program	Service	Laurie B. Thompson	9/29/2012	9/30/2015	Corporation for National and Community Service	9/18/2012	\$	313,591
Attracting Women to Explore Statistics (AWES) at UDC	Education	Valbona Bejleri	3/12/2012	10/26/2012	Mathematical Association of America	4/11/2012	\$	5,700
MicroRNAs in African American Prostate Cancer	Research	Deepak Kumar	9/1/2011	8/31/2013	NIH	9/13/2012	\$	57,000
Low Impact Development Training Program	Workforce Development	Edith Westfall	1/9/2012	9/30/2012	District of Columbia Department of Transportation	3/15/2012	\$	70,000
Technical Prep Education	Workforce Development	Kim Ford	10/1/2011	9/30/2012	Office of the State Superintendent of Education	3/1/2012	\$	134,677
Microsoft IT Academy	Workforce Development	Edith Westfall	3/8/2012	9/30/2012	Office of the State Superintendent of Education	3/8/2012	\$	74,750
Pathways for Young Adult Program	Workforce Development	Edith Westfall	4/24/2012	3/1/2013	District of Columbia Department of Employment Services	4/19/2012	\$	558,600
Adult Training gram	Workforce Development	Kim Ford	5/1/2012	5/1/2014	District of Columbia Department of Employment Services	5/18/2012	\$	2,503,500
General Education Diploma Training Program	Workforce Development	Edith Westfall	4/15/2012	9/30/2012	District of Columbia Department of Youth Rehabilitation Services	4/4/2012	\$	90,000
Hospitality Adult Job Training Program	Workforce Development	Kim Ford	5/17/2012	9/30/2012	Office of the State Superintendent of Education	5/17/2012	\$	307,000
High Tech Training Program	Workforce Development	Edith Westfall	6/18/2012	9/30/2012	District of Columbia Department of Youth Rehabilitation Services	6/18/2012	\$	20,000
Gear Up State Award	Workforce Development	Kim Ford	7/12/2012	8/13/2012	Office of the State Superintendent of Education	7/12/2012	\$	50,000

Minorities, women, veterans and persons with disabilities are encouraged to apply. For a full version of the University's Equal Employment Policy Statement, please visit: http://www.udc.edu/equal/opportunity.