

FISCAL YEAR 2021 (July 1, 2020 - June 30, 2021)

7/16/2021

PROPOS	LS PRO	DCESSED							A۱	WARDS PRO	DCESSE	D			
June FY20				June FY21							e FY20		June FY21	*	
	(.	luly 1, 2019 to June 30, 2020		()	luly 1, 2020 to June 30, 2021)						(July 1, 2019 t	to June 30, 2020)		(July 1, 2020 to June 30), 2021)
College of Arts and Sciences	120	\$ 18,0	39,014	137	\$ 56,195,591	College o	of Arts and Science	25		39	Ś	4.228.057	82	Ś 1	5.727.937
College of Dentistry	17		49,029	14	\$ 3,786,802	0	of Dentistry			5	Ś	1,042,438	8		2,107,220
College of Engineering and Architecture	101	- / -	36,655	121	\$ 27,796,215		of Engineering and	Architecture		44	\$	4,681,611	56		8,970,364
College of Medicine	189		06,382	174	\$ 72,125,691		of Medicine	Areniteeture		98	ś	22,397,026	127		5,470,75
College of Nursing and Allied Health Sciences	10	. ,	09,718	9	\$ 982,354	0	of Nursing and Allie	ad Haalth Scie	ancos	2	ŝ	14,760	3	Ś	594,70
College of Pharmacy	34	+ -/-	97,726	35	\$ 10,030,121		of Pharmacy	eu neann scie	lices	18	ŝ	4,117,689	22		8.523.16
Graduate School	21	+ -,	02,453	14	\$ 7,667,476	Graduate				6	Ś	3,960,620	10	Ś	942,56
Office of the President	6	+ ==)=	38,631	6	\$ 1.766.663		the President			6	ŝ	15,292,746	3	ŝ	786,68
Office of the Provost and Chief Academic Officer	20	+ -/-	31,186	21	\$ 12,047,848		the Provost and C			-	Ś	6,852,735	18	Ŧ	.0,782,40
School of Business	8		33,756	13	\$ 8,481,731	School of		Iner Acadeini	it office	12	\$ \$	1,280,000	3	\$ 1 \$	531,17
School of Communications	4	+ _/-	33,900	8	\$ 3,412,077		f Communications			1	ş S		3		,
		\$ 4. \$,		+ -,.==,+					-	Ş	120,843		Ŧ	1,777,87
School of Divinity	1	+	4,000	3	+	School of				1	Ş	4,000	2		1,057,03
School of Education	20	. ,	80,599	23	¢ ()57 ()655		f Education			7	\$	1,953,217	16		3,823,71
School of Law	1		30,001	3	\$ 329,060	School of				2	\$	195,208	4	\$	428,56
School of Social Work	9	. ,	70,224	5	\$ 1,074,040		f Social Work			3	Ş	523,763	2	Ş	452,54
Grand Total	561	\$ 150,6	53,274	586	\$ 210,723,727	Grand Tot	tal			245	\$	66,664,713	359	\$ 9	1,976,71
						School/C	ollege						Act	ive Pls	
Proposals Processed by Activity Type		<u>Awards</u>	rocess	ed by A	<u>ctivity Type</u>	College	of Arts and Science	res						69	
5, 1% ^{19, 3%}		5,1%	20	, 6%	Clinical Trial									10	
122, 21% 15, 3%		94, 26%		12, 3%	6 Agreement		of Dentistry								
Contract				,	Contract		of Engineering an	d Architectu	re					29	
						College o	of Medicine							63	
Cooperativ					Cooperative	College o	of Nursing and All	lied Health S	ciences					7	
Agreement	-				Agreement		of Pharmacy							19	
425, 72%			\sim	228.6	4% 📕 Grant		•								
				, ,		Graduate								4	
	_					Office of	the President							3	
Funds Requested by Activity Type		Funda I				Office of	the Provost and	Chief Acade	mic Offi	cer				6	
· · · · · · · · · · · · · · · · · · ·					tivity Type	School of								6	
		\$349,	1%	\$2,126										7	
\$35,696 , 17%\$13,248 , 6%Agreement	\$2	2,994 , 25%		\$7,625			f Communication	15							
		2,001,20%			Contract	School of	f Divinity							4	
Cooperative						School of	f Education							21	
Agreement Grant					Cooperative	School of	flaw							2	
					Agreement		f Social Work							3	
\$157,706 , 75% Subcontrac			\sim	\$58,884	1 , 64% 🔳 Grant										
						Grand To	otal							252	
TOP 10 HBCU COMPARISON FOR THE PERIOD OF JULY 1, 2019 TO JUNE	30, 2020		TOP 1	о нвси со	MPARISON FOR THE PERIOD O		D JUNE 30, 2020		TOP 10	HBCU COMPARIS	ON FOR TH	E PERIOD OF JULY 1, 20	19 TO JL	INE 30, 2020	
NIH						NSF						NIH and NSF			_
	mount warded	Awards	Rank		Institution Awarde	d	Amount Awarded	Awards	Rank	Ins	titution	Awarded		Amount Awarded	Award
	24,436,2	42 58	1	Howar	d University		\$ 8,633,649	21	1	Meharry Me	dical Coll	lege	\$	24,436,242	2 58
2 Morgan State University \$	19,873,3	91 22	2	Univer	sity of the Virgin Island		\$ 5,820,199	3	2	Morgan State	e Univers		\$	22,637,269) 30
	16,420,1		3		Carolina A&T State Univ		\$ 5,366,451		3	Howard Univ			\$	19,829,633	
	14,678,1		4		A&M University		\$ 4,705,206	11	4	Florida A&M			\$	19,383,367	
	L4,471,4 L3,538,2		5		View A&M University n State University		\$ 4,395,809 \$ 3,829,434	6 8	5	Xavier Unive Clark Atlanta			\$	17,046,348	
	L3,538,2 L1,195,9				ssee State University		\$ 3,829,434 \$ 3,557,612	8	7	Morehouse S			\$	14,471,468	
8 Delaware State University \$	4,657,4		8		a State University		\$ 2,987,962	3	8			tate University	\$	7,262,325	
9 Morehouse College \$	2,337,2	23 7	9	Norfol	k State University		\$ 2,924,038	6	9	Delaware Sta	ite Unive	ersity	\$	6,899,430	D 13
10 North Carolina A&T State University \$	1,895,8	74 6			n State University		\$ 2,763,878	8		University of			\$	5,820,199	Э З
	30, 2021		TOP 1	о нвси со	MPARISON FOR THE PERIOD O	F JULY 1, 2020 TO	D JUNE 30, 2021		TOP 10	HBCU COMPARIS	ON FOR TH	E PERIOD OF JULY 1, 20	20 TO JL	INE 30, 2021	
		Awards		1			Amount		. ·					Amount	
NIH	mount		Rank		Institution Awarde		Awarded	Awards	Rank			Awarded		Awarded	Awar
NIH Rank Institution Awarded A	warded			North	Carolina A&T State Univ	versity	\$ 8,188,845 \$ 7,795,386	17 13	1	Howard Univ Meharry Me		10.00	\$	18,292,847	
NIH Rank Institution Awarded A 1 Meharry Medical College \$	warded 17,852,9	92 41	1		n State Liniversity			13	- 4	ivienarry Me				18,049,376	
NIH Rank Institution Awarded A 1 Meharry Medical College \$ 2 Howard University \$	warded 17,852,9 13,198,7	92 41 76 42	2	Morga	n State University d University				3	Morgan State			Ś	15,009,801	1 31
NIH A Rank Institution Awarded A 1 Meharry Medical College \$ 2 Howard University \$	warded 17,852,9	92 41 76 42 72 32	2	Morga Howar	n State University d University A A&M University		\$ 5,094,071 \$ 3,849,149	16	3	Morgan State Morehouse S	e Univers	sity	\$	15,009,80	
NIH Rank Institution Awarded A 1 Meharry Medical College \$ 2 Howard University \$ 3 Morehouse School of Medicine \$ 4 Florida A&M University \$ 5 North Carolina Central University \$	warded 17,852,9 13,198,7 12,122,2 8,411,9 8,029,1	92 41 76 42 72 32 83 21 30 15	2	Morga Howar Florida Delaw	d University A&M University are State University		\$ 5,094,071 \$ 3,849,149 \$ 2,703,446	16 10		Morehouse S Florida A&M	e Univers School of Universi	sity Medicine ity	- T	12,996,040	0 33 2 31
NIH Rank Institution Awarded A 1 Meharry Medical College \$ 2 Howard University \$ 3 Morehouse School of Medicine \$ 4 Florida A&M University \$ 5 North Carolina Central University \$ 6 Morgan State University \$	warded 17,852,9 13,198,7 12,122,2 8,411,9 8,029,1 7,214,4	92 41 76 42 72 32 83 21 30 15 15 18	2 3 4 5 6	Morga Howar Florida Delawa Jackso	d University A&M University are State University n State University		\$ 5,094,071 \$ 3,849,149 \$ 2,703,446 \$ 2,387,037	16 10 5 7	4 5 6	Morehouse S Florida A&M North Carolin	e Univers School of Universi na A&T S	sity Medicine ity tate University	\$	12,996,040 12,261,132 10,445,425	0 33 2 31 5 28
NIH Rank Institution Awarded A 1 Meharry Medical College \$ 2 Howard University \$ 3 Morehouse School of Medicine \$ 4 Florida A&M University \$ 5 North Carolina Central University \$ 6 Morgan State University \$ 7 Delaware State University \$	warded 17,852,9 13,198,7 12,122,2 8,411,9 8,029,1 7,214,4 6,844,5	92 41 76 42 72 32 83 21 30 15 15 18 65 15	2 3 4 5 6 7	Morga Howar Florida Delaw Jackso Bowie	d University A&M University are State University n State University State University		\$ 5,094,071 \$ 3,849,149 \$ 2,703,446 \$ 2,387,037 \$ 2,250,963	16 10 5 7 4	4 5 6 7	Morehouse S Florida A&M North Carolin Delaware Sta	e Univers School of Universi na A&T S nte Unive	sity Medicine ity tate University ersity	\$ \$ \$ \$	12,996,040 12,261,132 10,445,429 9,548,012	0 33 2 31 5 28 1 20
NIH Rank Institution Awarded A 1 Meharry Medical College \$ 2 Howard University \$ 3 Morehouse School of Medicine \$ 4 Florida A&M University \$ 5 North Carolina Central University \$ 6 Morgan State University \$	warded 17,852,9 13,198,7 12,122,2 8,411,9 8,029,1 7,214,4	92 41 76 42 72 32 83 21 30 15 15 18 65 15 18 12	2 3 4 5 6 7 8	Morga Howar Florida Delaw Jackso Bowie Tenne	d University A&M University are State University n State University		\$ 5,094,071 \$ 3,849,149 \$ 2,703,446 \$ 2,387,037	16 10 5 7 4 7	4 5 6	Morehouse S Florida A&M North Carolin	e Univers School of Universi na A&T S nte Unive na Centra	sity Medicine ity tate University ersity al University	\$	12,996,040 12,261,132 10,445,425	0 33 2 31 5 28 1 20 5 18

* 45 awards were non-competing continuations totaling \$9,320,569 of the total funds awarded.

FISCAL YEAR 2021

(July 1, 2020 - June 30, 2021)

 FY
 FY
 FY
 FY

 2018
 2019
 2020
 FY 2021

311 ₃₀₂ 313

•



Awards Processed

 FY
 FY<

Awards Processed 242 310 361 343 317 242 181 223 262 266 267 270 267 291 311 302 313 281 245 359

262 266 267 270 267



Fiscal Year	Awards Processed	Funds Awarded	Funds Awarded (Millions of Dollars)
FY 2002	242	\$58,890,657	\$58.9
FY 2003	310	\$65,823,373	\$65.8
FY 2004	361	\$76,033,799	\$76.0
FY 2005	343	\$65,563,975	\$65.6
FY 2006	317	\$59,519,071	\$59.5
FY 2007	242	\$54,342,697	\$54.3
FY 2008	181	\$45,840,900	\$45.8
FY 2009	223	\$55,203,431	\$55.2
FY 2010	262	\$58,277,982	\$58.3
FY 2011	266	\$56,156,803	\$56.2
FY 2012	267	\$56,857,130	\$56.9
FY 2013	270	\$50,949,391	\$50.9
FY 2014	267	\$58,383,335	\$58.4
FY 2015	291	\$53,213,914	\$53.2
FY 2016	311	\$56,113,832	\$56.1
FY 2017	302	\$53,500,022	\$53.5
FY 2018	313	\$53,273,980	\$53.3
FY 2019	281	\$55,453,261	\$55.5
FY 2020	245	\$66,664,713	\$66.7
FY 2021	359	\$91,976,715	\$92.0





FISCAL YEAR 2021 (July 1, 2020 - June 30, 2021)



Funding Sources of Pi	oposed COVID-19 Projects	Funding Sources of Funded COVID-19 Projects
Alzheimer's Association	\$60,242	Bill and Melinda Gates Foundation \$2,012,428
American Psychiatric Association Foundation	\$5,000	CDC Foundation \$1,600,000
Bill and Melinda Gates Foundation	\$906,619	
Binational Science Foundation United States-Israel	\$41,216	City of Houston \$50,000
CDC Foundation	\$1,600,000	Corporation for Public Broadcasting \$773,688
Corporation for Public Broadcasting	\$513,483	DC Department of Health \$230,000
DC Government	\$960,928	
Genentech, Inc.	\$245,408	DC Government \$704,641
Gustavus and Louise Pfeiffer Research Foundation	\$270,276	Genentech, Inc. \$245,408
Leadership Council for Healthy Communities	\$20,277	George Washington University \$7,500
LeMoyne University Alpha Kappa Delta, the	\$1,200	
National Institutes of Health	\$17,950,605	Institute of Museum and Library Services \$148,821
National Science Foundation New America - Public Interest Technology	\$1,058,300	National Institutes of Health \$(334,208)
Spenser Foundation	\$90,000 \$50,000	National Science Foundation \$25,000
U.S. Department of Commerce	\$6,223,196	
U.S. Department of Defense	\$150,000	Pfizer Pharmaceuticals, Inc. \$30,600
U.S. Department of Health and Human Services	\$57,500	U.S. Department of Commerce \$1,359,490
University of Southern California	\$153,504	U.S. Department of Health and Human Services \$40,000
ੇ ਤ	550000 550000 550000 50000	5400 5 500 5 100 00 3100 00 3100 00 3100 00 3100 00 3100 00

PI	Project Title	Funding Source	Amo	ount Requested
Proposals			\$	30,357,754
Adams, Terri M.	NCAS-M Ceiling Funding Increase to NOAA Educational Partnership Program with Minority Serving Institutions Cooperative Science Center	U.S. Department of Commerce	\$	6,223,196
Amoo, Michaela E.	Pilot Projects for the ARLIS Intelligence Universities for Security (IntelUS) Academic Consortia - AI/ML Systems Engineering Workbench - Project 4	U.S. Department of Defense	\$	150,000
Byerly, Carolyn M.	CDC Foundation COVID-19 Stigma Project	CDC Foundation	\$	1,600,000
Cosby Jr., Robert L.	Developing a Project Evaluation for the Virtual Health Ministry Program (VHM) in the District of Columbia	Leadership Council for Healthy Communities	\$	20,277
Cramer, Emily	Reducing Stress While Navigating Virtual Learning: Transformative Technology to Help Minority Students Stay Afloat	National Science Foundation	\$	675,506
Delgado Vela, Jeseth	Wastewater as A Comprehensive Tool to Mitigate the Spread of COVID-19	National Institutes of Health	\$	159,506
Elbedour, Salman	Covid-19, Psychological Trauma and Resiliency Among Israeli Bedouin Children and Adolescents of African Descent and American Children and Adolescents of African Decent: a Bilateral Cross Cultural Comparative Study	Binational Science Foundation United States-Israel	\$	41,216
Ferdous, Farhana	Development of a Reliable and Valid Spatial Environment Assessment tooL (SEAL) to Promote Social Connectedness in Long-term Care Facilities	Alzheimer's Association	\$	60,242
Filipeanu, Catalin	COVID-19 AT1R-ACE2 Strategy	National Institutes of Health	\$	309,000
Grooms, Jevay	Physician-patient Race-discordance: An Examination of the Unintended Consequences of Various Health Policies	University of Southern California	\$	153,504



UNIVERSITY RESEARCH DASHBOARD FISCAL YEAR 2021 (July 1, 2020 - June 30, 2021)

PI	Project Title	Funding Source	Amou	nt Requested
Proposals			\$	30,357,754
Haj, Lama	American Rescue Plan Act Stabilization Grant	Corporation for Public Broadcasting	\$	513,483
Hall Brown, Tyish S.	COVID-19 Building Resiliency and Recovery Grant	U.S. Department of Health and Human Services	\$	57,500
Hayes, Jennifer M	Physical Simulation and Deep Learning to Assess the Effect of SARS-CoV-2 Mutations on Remdesivir	National Institutes of Health	\$	84,525
Hazzazi, Noha M.	Exposing and Confronting Misinformation on COVID-19 and its Impact on Minority Communities	New America - Public Interest Technology	\$	90,000
Johnson, Mark S.	COVID-19 Activities	DC Government	\$	236,287
King, Eleanor M.	Critical Conversations: Key Issues for Discussing Race in America	LeMoyne University Alpha Kappa Delta, the International Sociology Honor Society	\$	1,200
Kobayashi, Ihori	Administrative Supplement to K01MH110647 That was Significantly Impacted by the COVID-19 Pandemic	National Institutes of Health	\$	53,136
Kumari, Namita	Immunomodulation by Iron Chelation and Hemolysis to Prevent COVID-19 Disease Severity	National Institutes of Health	\$	154,500
Laurence, Brian E.	A Novel Approach to Mitigate the Inequalities in Dental Care Utilization During the COVID 19 Pandemic	National Institutes of Health	\$	32,781
Lee, Dexter L.	Sex-specific Modulation of ACE2 in Susceptibility to SARS-CoV-2 Pathology	National Institutes of Health	\$	5,438,886
Lee, Dexter L.	The Effects of SARS-CoV-2 on the Kidney	National Institutes of Health	\$	55,010
Mahgoub, Siham	A Phase 3, Randomized, Observer-Blinded, Placebo- Controlled Study to Evaluate the Efficacy, Safety, and Immunogenicity of a SARS-CoV-2 Recombinant Spike Protein Nanoparticle Vaccine (SARS-CoV-2 rS) with Matrix	National Institutes of Health	\$	1,684,050
Mahgoub, Siham	COVID-19 Prevention Network (CoVPN) Site Preparedness Funding - Washington, DC Protocol- Specific Site	National Institutes of Health	\$	293,071
Mahgoub, Siham	Preparation for CoVPN/HTVN Trial Instillation	National Institutes of Health	\$	197,267
Mellman, Thomas A.	APAF Helping Hands COVID Mental Health Project	American Psychiatric Association Foundation	\$	5,000
Mellman, Thomas A.	Georgetown-Howard Universities Center for Clinical and Translational Science (GHUCCTS)	National Institutes of Health	\$	1,235,370
Mellman, Thomas A.	Response to Notice of Special Interest from the National Institute of Health to NOT-OD-20-121 - Limited Competition for Emergency Competitive Revisions for Community-Engaged Research on COVID-19 Testing among Underserved and/or Vulnerable Populations	National Institutes of Health	\$	1,351,184
Mighty, Hugh E.	COVID-19: Just Project - Howard University	Bill and Melinda Gates Foundation	\$	775,000
Nwulia, Evaristus A.	Development and Evaluation of Computerized Rapid Smell Test by Evon Medics (EMRAST)	National Institutes of Health	\$	69,999
Obisesan, Thomas O.	Alzheimer's Clinical Trials Consortium (ACTC) - COVID-19 Supplement	National Institutes of Health	\$	30,000
Obisesan, Thomas O.	Evaluation of the Reliability and Validity of Computerized Rapid Smell Test by Evon Medics (EMRAST) for Quantitative Screening of COVID-19 Specific Smell Loss	National Institutes of Health	\$	154,500
Obisesan, Thomas O.	Hayes Senior Wellness Center	DC Government	\$	704,641
Obisesan, Thomas O.	Supplement to Development and Evaluation of Computerized Olfactory Training Program (COT) for Cognitive Decline in Preclinical and Early Alzheimer's Disease (AD)	National Institutes of Health	\$	77,250
Okunji, Priscilla O.	Utilizing Innovative Education to Improve Reproductive Health & Related COVID-19 Risk Factors Among Africans Residing in DC Area	DC Government	\$	20,000



UNIVERSITY RESEARCH DASHBOARD FISCAL YEAR 2021 (July 1, 2020 - June 30, 2021)

PI	Project Title	Funding Source	Amount Requested		
Proposals			\$	30,357,754	
Scott, Elsie L.	COVID-19 Impact in the HBCU Community	Bill and Melinda Gates Foundation	\$	131,619	
Sharma, Sudha	Genetics of COVID-19 Susceptibility and Manifestation (Project D HU-NIHCOVID19-RMB)	National Institutes of Health	\$	24,900	
Sherif, Zaki A.	Host Genetics and Microbiota As Determinants of COVID-19 Severity and Post-AcuteSequela Manifestations National Institutes of He		\$	2,026,930	
Southerland, William M.	Differential Biological Pathways with COVID-19 Disease Severity in African Americans: Role of Genetic Susceptibility National Institute		\$	190,400	
Southerland, William M.	Differential Biological Pathways with COVID-19 Disease Severity in African Americans: Role of Genetic Susceptibility	National Institutes of Health	\$	190,400	
Southerland, William M.	Howard University Research Center for Minority Health and Health Disparities(main) Social, Ethical, and Behavioral Implications (SEBI) Research on COVID-19 Testing among Undeserved and/or Vulnerable Populations	National Institutes of Health	\$	618,000	
Southerland, William M.	Social, Ethical, and Behavioral Implications (SEBI) Research on COVID-19 Testing Among Undeserved and/or Vulnerable Populations	National Institutes of Health	\$	618,000	
Southerland, William M.	Urgent Grassroots Black Community COVID Vaccine Clinical Trials Recruitment Initiative	National Institutes of Health	\$	154,500	
Stanford, Shameka N.	A Multidisciplinary Conference Supporting the Special Education Needs of Black Youth with Disabilities During a Pandemic and Social Unrest	Spenser Foundation	\$	50,000	
Tang, Qiyi	A Cytomegalovirus-vectored Vaccine Targeting Multiple Proteins Against COVID-19	National Institutes of Health	\$	225,000	
Tang, Qiyi	Functional and Mechanistic Studies of SARS-CoV-2-derived Circular RNAs in the Pathogenesis of COVID-19	National Institutes of Health	\$	123,600	
Tang, Qiyi	Targeting SARS-CoV-2 Spike Protein by ACE2- and TMPRSS2-derived Peptides Against COVID-19	National Institutes of Health	\$	769,410	
Teng, Shaolei	Bioinformatics and Experimental Studies of the Stability and Binding Affinity of SARS Spike and Human ACE2 Proteins to Reduce the COVID-19 Disparities	National Institutes of Health	\$	747,253	
Teng, Shaolei	Integrative Bioinformatics Platform for Coronavirus Mutation Analysis and Peptide Design	National Institutes of Health	\$	375,654	
Teng, Shaolei	Systemic Effects of Mutations on Coronavirus Protein Structures and Functions	National Science Foundation	\$	137,540	
Tyree, Tia	HDR Institute: The Social Genome Institute for Harnessing Data, Modeling and Action on Emergent Social Phenomena	National Science Foundation	\$	76,226	
Ullah, Hemayet	Development of Host-targeted Broad Spectrum Anti Coronaviral Compounds Targeting the Functional Interaction of SARS-Cov2 Nsp1 and RACK1-IRES Axis	National Institutes of Health	\$	97,290	
Wang, Xiang S.	Physical Simulation and Deep Learning to Assess the Effect of SARS-CoV-2 Mutations on Remdesivir	National Institutes of Health	\$	84,525	
Wei, Tao	Biophysical and Colloidal Mechanisms of COVID-19 Transmission via Aerosols	National Institutes of Health	\$	123,600	
Wei, Tao	Collaborative Research: Aerosol Deposition in the Lung and its Contribution to the Transmission of SARS-CoV-2	National Science Foundation	\$	41,999	
Wei, Tao	Exogenous Surfactant Therapy for COVID-19 Treatment	Gustavus and Louise Pfeiffer Research Foundation	\$	270,276	
Wilcox, Ronald D.	A Randomized, Double-Blind, Placebo Controlled, Multicenter Study to Evaluate the Efficacy and Safety of Tocilizumab in Hospitalized Patients with COVID-19 Pneumonia	Genentech, Inc.	\$	245,408	
Yakubu, Abdul-Aziz	Modeling Race and Age in Ongoing COVID-19 Pandemic	National Science Foundation	\$	127,029	
Yazdani, Hessam	Understanding Role of Air Pollutants in Airborne and Surface Transmissions of COVID-19	National Institutes of Health	\$	111,498	
Zhan, Xiping	Hypoxia and Aging Promote Tau Pathology Spreading and Neuroinflammation in the Alzheimer's Disease	National Institutes of Health	\$	89,610	



UNIVERSITY RESEARCH DASHBOARD FISCAL YEAR 2021 (July 1, 2020 - June 30, 2021)

PI	Project Title	Funding Source	Amount Requested		
Awards			\$	6,893,368	
Adams, Terri M.	NCAS-M's Response to Impact of COVID-19 on Student Progress	U.S. Department of Commerce	\$	1,359,490	
Byerly, Carolyn M.	CDC Foundation COVID-19 Stigma Project	CDC Foundation	\$	1,600,000	
Daftary, Monika N.	Ryan White HIV/AIDS Program AETC COVID-19 Response	U.S. Department of Health and Human Services	\$	40,000	
Delgado Vela, Jeseth	RCN: Wastewater Surveillance of SARS-CoV-2	National Science Foundation	\$	25,000	
Delgado Vela, Jeseth	Wastewater Monitoring for Coronavirus Contamination	City of Houston	\$	50,000	
Eron, Abby	Howard University Gallery of Art COVID-19 Response: African American Collection Online Discovery and Accessibility Learning Initiative	Institute of Museum and Library Services	\$	148,821	
Filipeanu, Catalin	Targeting ACE2 Ubiquitination for Hypertension	National Institutes of Health	\$	209,588	
Haj, Lama	American Rescue Plan Act Stabilization Grant	Corporation for Public Broadcasting	\$	513,483	
Haj, Lama	FY 2020 Stabilization Funds	Corporation for Public Broadcasting	\$	260,205	
Hall Brown, Tyish S.	Promoting Resiliency and Recovery 2: An Mergency Grant to Address Mental Health and Substance Use Disorders During Covid-19	DC Department of Health	\$	155,000	
Hall Brown, Tyish S.	Promoting Resiliency and Recovery 2: An Mergency Grant to Address Mental Health and Substance Use Disorders During Covid-19	DC Department of Health	\$	75,000	
Kobayashi, Ihori	Can Blocking the Orexin System Enhance Sleep's Benefits to Therapeutic Exposure for PTSD?	National Institutes of Health	\$	53,136	
Mahgoub, Siham	COVID-19 Prevention Network (CoVPN) Site Preparedness Funding - Washington, DC Protocol- Specific Site	National Institutes of Health	\$	339,378	
Mahgoub, Siham	CoVPN 3004 Protocol Funding (PF) - Washington, DC Howard University Protocol-Specific Site	National Institutes of Health	\$	(1,902,561)	
Mighty, Hugh E.	COVID-19: Just Project - Howard University	Bill and Melinda Gates Foundation	\$	1,875,000	
Obisesan, Thomas O.	Hayes Senior Wellness Center	DC Government	\$	704,641	
Retta, Tamrat M.	A Randomized, Double-blind, Placebo-Controlled Trial to Evaluate the Efficacy of Ramipril to Prevent ICU Admission, Mechanical Ventilation or Death in Persons with COVID-19	Pfizer Pharmaceuticals, Inc.	\$	30,600	
Rungkitwattanakul, Dhakrit	Characteristics and Outcomes of HIV-infected Patients with COVID-19	George Washington University	\$	7,500	
Scott, Elsie L.	COVID-19 Impact in the HBCU Community	Bill and Melinda Gates Foundation	\$	137,428	
Southerland, William M.	Howard University Research Center for Minority Health and Health Disparities(main) Social, Ethical, and Behavioral Implications (SEBI) Research on COVID-19 Testing among Undeserved and/or Vulnerable Populations	National Institutes of Health	\$	618,000	
Southerland, William M.	RCMI-SUPPLEMENT #4 -COVID Vaccine Clinical Trials Recruitment Initiative	National Institutes of Health	\$	154,500	
Southerland, William M.	Social, Ethical, and Behavioral Implications (SEBI) Research on COVID-19 Testing Among Undeserved and/or Vulnerable Populations	National Institutes of Health	\$	193,751	
Wilcox, Ronald D.	A Randomized, Double-Blind, Placebo Controlled, Multicenter Study to Evaluate the Efficacy and Safety of Tocilizumab in Hospitalized Patients with COVID-19 Pneumonia	Genentech, Inc.	\$	245,408	



FISCAL YEAR 2021 (July 1, 2020 - June 30, 2021)

		Research Develo	pment Events and	Functions					
Function	Function Type	Organization	Location	Start Date	End Date	Faculty/ Staff	Student Attendees	Non-University Participants	Total Participan
NSF CAREER Workshop	Grant Workshop	NSF		7/15/2020	7/15/2020	15	0	0	15
Red River	Federal Contract Opportunity Meeting	Red River		10/19/2020	10/19/2020	0	0	5	5
RCMI COVID Team Science, Research, and Supplement Webinar		RAMI and OOR		10/21/2020	10/21/2020	26	0	0	26
DARPA Grantsmanship Webinar	Grantsmanship Webinar	DARPA		10/23/2020	10/23/2020	30	0	1	31
Brookhaven National Lab Meeting	Meeting	Brookhaven National Lab		10/28/2020	10/28/2020	12	0	2	14
NSF Grant Workshop	Grantsmanship Workshop	NS		10/30/2020	10/30/2020	30	0	25	55
United States Patent & Trademark Office - University Series with Director Andrei Iancu	Seminar	United States Patent & Trademark Office (USPTO)		11/19/2020	11/19/2020	30	50	5	85
The Grant Academy Workshop Series - Aiming for Grant Success: Focus on Humanities and the Social Sciences	Grant Writing Funding Opportunities	National Endowment for The Humanities Quantum Foundation		11/20/2020	11/20/2020	90	0	2	92
Brookhaven National Laboratory Research Seminar- Student and Faculty Programs	Seminar			11/30/2020	11/30/2020	45	55	2	102
RD- Faculty Consultation-Pre and Post Award	Pre-Award Proposal Development Guidance and Resources Post Award Support Faculty Individual and Group Meetings Identification of Funding Opportunities			7/1/2020	6/30/2021	1668	52	12	1732
Chan Zuckerberg Initiative Webinar	Grant Proposal Development Webinar	The Chan Zuckerberg Initiative		3/18/2021	3/18/2021	25	0	0	25
Robert Wood Johnson Evidence For Action Foundation	Grant Proposal Development Webinar	Robert Wood Johnson Foundation		3/24/2021	3/24/2021	0	52	0	52
		•		· ·		1971	209	54	2234



FISCAL YEAR 2021

(July 1, 2020 - June 30, 2021)

Research Administrative Se	rvices Staff Activity (Nove	mber 1, 2020 - June 30, 202	1)		
PRE-AWARD/AWARD SETUP					
Proposals Received	Proposals Submitted	Awards Received	Award Set-Ups and Other Award Actions		
62	45	52	88		
HUMAN RESOURCES (* Informat	ion provided as of December 2	2020)			
Positions Posted*	EPARS Completed	Candidates Identified*	Resumes sent to Hiring Managers*	Hires Onboarded*	
15	398	54	102	58	
EXPENDITURE TRANSACTIONS P	ROCESSED				
Budget Revisions	Interdepartmental Charges	Payment Requests	PCard Exemption Requests	PCard Settlements	Purchase Requisition Exemptions
159	20	150	70	106	403
Requisitions	Subrecipient Invoices				
247	109				
LEGAL AGREEMENTS					
Agreements Received	Agreements Submitted for Review	Agreements Under Negotiation	Agreements Executed	Subcontract Requests Received	Subcontracts Executed
106	24	25	75	21	22
CSA Requests Received	CSAs Executed				
37	34				
MEETINGS					
Proposal Meetings	Award Kick-Off Meetings	Project Closeout Meetings	PI Meetings	Training Sessions	
5	36	0	77	38	
ADHOC REPORTS					
Spending Reports	Closeout Reports Completed	Grants Reports Requested	Grants Reports Completed		
66	16	37	37		