

Advancement FY2016 Awards

FY2015 Submission, Funded FY2016 (These are newly awarded grants. Total amount included for multi-year grants)

Deadline	Project Title	Principal Investigator	Agency	Start/End Date	TOTAL Award Amount	Annual Amount	Purpose
8/15/2014	ACCESS (S-STEM) FY2016-FY2019	Uchechukwu Abanulo	NSF	7/15/2015- 6/30/2019	\$593,468	\$148,314	To increase the number of underrepresented students earning bachelor's degrees in engineering and Computer Science who start their education at community college.
10/30/2014	Performing Arts Center	Deb Fyodorov	MSAC	7/1/2015- 6/30/2016	\$31,033	\$31,033	To ensure the continued cultural and artistic growth of the Montgomery College community, the Montgomery County community, and the surrounding Washington Metropolitan area.
12/5/2014	City of Rockville Scholarship	Paty Lopez	City of RV	7/1/2015- 6/30/2016	\$10,000	\$10,000	to help six RV students with financial need to attend MC.
12/12/2014	BIOTrain FY2016-FY2017	Michael Smith	MD DLLR	10/1/2015- 6/30/2017	\$99,610	\$17,545	Incumbent workers will receive training taught by industry members of the Partnership.
12/12/2014	Mid_Maryland MOVE Partnership FY2016-FY2017	Marcy Jackson	MD DLLR	10/1/2015- 6/30/2017	\$85,286	\$42,643	To align curricula to industry needs to grow our capacity to serve more students, and to create the needed infusion and pipeline of new, high-quality workers
2/2/2015	TRIO SSS - RV FY2016- FY2020	Antonio Thomas	USDE	9/1/2015- 8/31/2020	\$1,155,515	\$231,103	to increase the retention, graduation, and transfer rates
4/24/2015	NSPII: ADN to BSN Pathway FY2016-FY2020	Monique Davis	MHEC	7/1/2015- 6/30/2020	\$1,079,223	\$205,814	to increase the number of baccalaureate prepared nurses through ADN to BSN Pathway

Last Updated: 5/25/2016

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4/28/2015	NSPII: Clinical Simulation Resource Consortium (CSRC) FY2016-FY2020	Monique Davis	MHEC	7/1/2015-6/30/2020	\$3,112,107	\$622,436	To provide training and promote collaboration in the use of simulation statewide
5/15/2015	Citizenship Preparation Program FY2016-FY2017	Nancy Newton	DHS	10/1/2015-9/30/2017	\$249,944	\$124,310	to provide citizenship instruction and naturalization legal services to low and high beginning, and low intermediate English level LPRs
5/15/2015	AELG	Emma Wilson	DLLR	7/1/2015-6/30/2016	\$2,389,880	\$2,389,880	to provide educational programming in ESOL, English Lang & Civics, Adult Basic Ed, & Adult Secondary Educ
5/15/2015	DCTAL Perkins	Amy Gumaer	MSDE	7/1/2015-6/30/2016	\$361,782	\$361,782	To prepare Montgomery County students for workforce success.
5/27/2015	ACES	Karen Callender	City of TP	7/1/2015-6/30/2016	\$19,392	\$19,392	To provide at risk high school students with supportive coaching and individualized services to ensure they have the tools needed to enroll, succeed, and earn a bachelor's degree

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6/19/2015	CCCPD	Deb Poesse	MSDE	7/1/2015-6/30/2016	\$81,975	\$81,975	to provide funding to credentialed child care providers to pursue a college degree in early childhood education, child development, family studies, or related disciplines.
6/30/2015	First In the World - MD Math Reform Initiatives (MMRI)	John Hamman	USDE via UMD	10/1/2015-9/30/2019	\$120,000	\$30,000	to ensure that students who utilize the new statistics pathway are prepared to complete succ. A credit-bearing general educ
				TOTAL	\$9,389,215	\$4,316,227	

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Deadline	Project Title	Principal Investigator	Agency	Start/End Date	TOTAL Award Amount	Annual Amount	Purpose
7/7/2015	New Pathways for Fathers & Families	Ken Nelson	HHS via HOC	9/30/2015-9/29/2020	\$60,000	\$12,000	to provide comprehensive services that lead fathers to employment & to greater self-sufficiency through vocational training, counseling and mentoring
7/16/2015	U.S. Mission India Symposium FY2016	Michael Mills	Dept of State	9/18/2015-6/30/2016	\$60,000	\$60,000	to finalize curricula that will lead to the development of standardized curricula in a range of subject areas
8/4/2015	Noyce MC NEXT STEM	Deb Poese	NSF	3/15/2016-2/28/2021	\$1,182,623	\$202,844	to increase the pool of highly qualified STEM teachers going into the classroom.
8/18/2015	Targeted Assistance Program FY2016	Donna Kinerney	MSDHR	10/1/2015-9/30/2016	\$531,175	\$531,175	to serve refugees & asylees by providing employment & training opportunities
8/31/2015	New Nursing Faculty Fellowship FY2016-FY2018	Monique Davis	MHEC	7/1/2015-6/30/2016	\$60,000	\$30,000	to provide funding for New Nursing Faculty Fellowships to faculty newly hired to expand MD's nursing programs
9/8/2015	Training for Legal Refugees in Montgomery County FY2016 -FY2017	Donna Kinerney	MSDHR	10/1/2015-6/30/2017	\$404,596	\$245,210	to offer assistance in English to non-native English-speaking workers
2/12/2016	Summer Undergraduate Research Fellowship FY2016	Michael Mehalick	NIST		\$16,905	\$16,905	To provide research opportunities for students to work with NIST scientists & engineers.

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				TOTAL	\$2,315,299	\$1,098,134	
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FY2016 Continuation Awards (Annual amount for previously awarded, multi-year award cycle.)							
	Project Title	Principle Investigator	Agency	Start/End Date	Total Award Amount	ANNUAL Amount	Purpose
	BIOTrain (EARN) FY2015-FY2016	Michael Smith	DLLR	7/1/2014-9/30/2016		\$29,020	Incumbent workers will receive training taught by industry members of the Partnership.
	Center of Excellence College of Pharmacy Partnership FY2013-FY2017	Ijeoma Otigbuo	HHS via Howard Univ	7/1/2012-6/30/2017	\$5,000	\$1,000	Stipend paid to an individual or University to support the Pre-Health Professional Club students they are working with
	Challenge Grant: MC Institute for Global Humanities (IGHI)	Rita Kranidis	NEH	9/1/11-7/31/18		\$170,000	To launch an Institute for Global Humanities Initiatives that will offer a comprehensive faculty development program, designed to infuse humanities courses w/deeper learning outcomes and global content.
	Don't Stop Now (One Step Away) FY2015-FY2016	Ernest Cartledge	MHEC	7/14/2014-7/14/2016		\$18,072	to increase college completion rates
	Educational Opportunity Ctr (EOC) FY2012-FY2016	Beverly Coleman	USDE	9/1/2011-8/31/2016		\$230,000	To provide services such as college enrollment assistance, and academic and career counseling. Services are targeted for first-generation, low-income, non-postsecondary education degree holders as well as veterans.

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	Employment Advancement Right NOW (EARN) FY2015- FY2016	Marcy Jackson	DLLR	6/1/2014- 6/30/2016		\$93,929	To align curricula to industry needs to grow our capacity to serve more students, and to create the needed infusion and pipeline of new, high-quality workers
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FY2016 Continuation Awards Continued (Annual amount for previously awarded, multi-year award cycle.)

	Project Title	Principle Investigator	Agency	Start/End Date	Total Award Amount	ANNUAL Amount	Purpose
	Graduate & Transfer STEM Talent Exapansion Program (GT STEP) FY2013-FY2016	Michael Chase	NSF	10/1/2012-9/30/2017		\$373,340	To establish a systematic and comprehensive approach towards increasing the number of qualified & culturally diverse community college students who graduate w/an associate's degree and/or transfer to 4-yr institutions as STEM majors.
	Military to ADN (M2ADN) NSPII - no cost extension	Monique Davis	MHEC	7/1/2013-6/30/2016			to enhance pathway from military to Associate Degree in nursing graduates
	Nursing Faculty Fellowship FY2015-FY2017	Monique Davis	MHEC	7/1/2014-6/30/2017		\$25,000	to provide funding for New Nursing Faculty Fellowships to faculty newly hired to expand MD's nursing programs
	Nursing Faculty Fellowship FY2014-FY2016	Monique Davis	MHEC	7/1/2013-6/30/2016		\$15,000	to provide funding for New Nursing Faculty Fellowships to faculty newly hired to expand MD's nursing programs
	On Ramp to STEM (S-STEM) Proposal FY2013-FY2017	Scot Magnotta	NSF	9/1/2012-8/31/2017		\$120,000	To provide scholarships for academically qualified students with financial need who plan to major in biology, biotechnology, biochemistry, chemistry, computer science, physics, or mathematics. MC will provide support including academic & career assistance to scholarship recipients.

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FY2016 Continuation Awards Continued (Annual amount for previously awarded, multi-year award cycle.)							
	Project Title	Principle Investigator	Agency	Start/End Date	Total Award Amount	ANNUAL Amount	Purpose
	Trade Adjustment Assistance Community College & Career Training Grants Program (TAACCCT) - Cyber Technology Pathways Across MD FY2015-FY2018	Steve Greenfield	DOL	10/1/2014-9/30/2018		\$4,143,310	To prepare participants for employment in high-wage, high-skill occupations by using innovative and sophisticated strategies that address the unique needs of unemployed or under-employed adults
	Undergraduate Scientific Research Internship Funding FY2014-FY2018	Susan Bontems	NIST	3/1/2014-2/28/2019		\$100,000	to enhance the development of STEM students
					TOTAL	\$5,318,671	

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PENDING FY2016 GRANT SUBMISSIONS FOR FY2017

Deadline	Project Title	Principle Investigator	Agency	Start/End Date	Requested Amt	Purpose
9/17/2015	Increasing Technician Preparedness in the Built Environment (ATE)	Randy Steiner	NSF via Sinclair CC		\$27,896	to increase the diversity of the architecture workforce
11/13/2015	Collaborative Research: Equipment for PSI MUSE Experiment (PHY)	Nawal Benmouna	NSF via Rutger Univ		\$78,898	train students and young scientists to prepare them to effectively become prominent global scientists in the next generation
12/3/2015	Performing Arts Center	Deb Fyodorov	MSAC		\$23,272	to ensure the continued cultural & artistic growth of the community & the surrounding Wash. Metro. Area.
12/4/2015	City of Rockville Scholarships	Paty Lopez	City of RV		\$12,000	to help six students with financial need to attend MC
1/13/2016	Intro Physics for the Life Sciences Portal (IUSE)	Raluca Teodorescu	NSF via Am. Assn of Physics Teacher		\$43,573	to create the IPLS-Portal for developing and disseminating instructional materials for IntroPhysics for the Life Sciences

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Deadline	Project Title	Principle Investigator	Agency	Start/End Date	Requested Amt	Purpose
01/13/16	SENCER NSF - IUSE	Marcia Bronstein	NSF via Stony Brook		\$145,000	To SENCER-ize and globalize a cluster of courses that are integral to our newly revised General Education program.
01/13/16	UMBC IUSE Initiative	Margaret Latimer	NSF via UMBC		\$150,000	To create a consortium that will develop quantitative biology modules and assessment instruments for courses in the biology core curriculum.
01/13/16	Data Acquisition Ssystem for the PSI MUSE Experiment (MRI)	Nawal Benmouna	NSF		\$400,005	To support the construction of the data acquisition system (DAQ) for the MUSE experiment.
02/11/16	CyberCorps (Scholarship for Service)	Beatrice Lauman	NSF via UMBC		\$126,199	to provide scholarships to students who are declared majors in cybersecurity,computer sci, or related field
3/11/2016	Tech Hire Montgomery (THM)	Donna Kinerney	DOL		\$4,000,000	to offer training & support that lead to middle & high-skilled H-1B jobs

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3/11/2016	Tech Hire (STEP-UP)	Richard Cerkonik	DOL via QCC		\$400,000	to provide industry recognized stackable pathways for unemployed & incumbent
4/1/2016	Educational Opportunity Center Program	Beverly Coleman	USDE		\$1,184,500	to provide academic and career counseling services to first-generation, low-income, non-postsecondary education degree holders
4/27/2016	Mid-Atlantic Arts Foundation Art Works Grant	Siobhan Quinn	NEA		\$5,200	Complementary activities provide greater understanding of and appreciation for the work of the presented artist.
5/11/2016	NSF GWU S-STEM Collaborative: iSTAR	Richard Cerkonik	NSF via GWU		\$2,398,728	to provide productive & supportive transfer opportunities in STEM for MC students into GWU
5/16/2016	AELG	Emma Wilson	MD DLLR		\$2,389,880	To provide educational programming in ESOL, English Lang & Civics, Adult Basic Ed, & Adult Secondary Educ
				TOTAL	\$11,385,151	

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NOT FUNDED

Deadline	Project Title	Principle Investigator	Agency	Requested Amt	Purpose
10/9/2014	College Collaboration for Enhanced Pathways into Architectural Professions (ATE)	Randy Steiner	NSF via Sinclair CC	\$93,972	to enhance the education of architectural technicians. The focus is on program development & improvement of curriculum and educational materials.
1/22/2015	Collaborative Research: Studying the Proton Radius with ep Elastic Scattering	Nawal Benmouna	NSF	\$856,466	to support the construction and operation of the Data acquisition system for the MUSE experiment over the period of 2015-2018.
2/2/2015	TRIO SSS - TP/SS	Antonio Thomas		\$219,980.00	to increase the retention, graduation, and transfer rates
4/30/2015	Maryland Apprenticeship Technical Assistance Center	Ed Roberts	DOL	\$3,999,018	focus on apprenticeships for new employees and incumbent workers in the IT sector
9/25/2015	Bridges to Baccalaureate and Beyond	Jennifer Hill	NIH	\$934,963	to prepare students for biomedical sciences career by improving their skills required for community college.

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NOT PURSUED

Deadline	Project Title	Principle Investigator	Agency		Requested Amt		Purpose
	City of Takoma ParkCommuni	Karen Callender	City of TP		\$20,000		

**FY2014
NOT PURSUED GRANTS**

Project Title	Agency	Interested Project Director	Deadline
Biomedical Scholars Program	NIH		
Biotechnology	NSF/ATE	Kathy Michaelian	10/17/2013
Nanotechnology Technician Training Program (ATE)	NSF	Fotis Nifiatis	10/17/2013
Water Treatment Engineering	NSF/ATE	Eun-Woo Chang	10/17/2013
MCACG	MHEC	Brad Stewart	1/21/2014
MCACG	MHEC	Glenda Baca	1/21/2014
Robotics Research Platform	NSF/USDA	Eun-Woo Chang	2/5/2014