



USFS - CW CESU Projects by Partner Institutions

<i>Partner Institution</i>	<i>Project Title</i>	<i>FY of Funding</i>	<i>Funding Amount</i>
<i>Project Agreement Number</i>	<i>Mod Notes, Sub Project or New Title</i>	<i>Project Status</i>	
<u>Frostburg State University</u>			
17-DG-11420004-216/0	Street Tree Planting Prioitization Project for Washington, D.C. New Award	17 Active	\$47,000
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<i>Total Number of Actions:</i>	<i>1</i>	FSU	\$47,000.00

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<i>Pennsylvania State University</i>			
11-JV-11242302-089/0	Identifying the cumulative landscape effects of shale gas development on forested ecosystems in Pennsylvania New Award	11 Completed	\$105,586
11-JV-11242302-090/0	Developing an advance regeneration model for PA hardwood forest ecosystems New Award	11 Completed	\$37,600
14-JV-11242302-062/0	Cerulean Warbler response to species-specific forest management guidelines and post-fldgling habitat use and survival in managed forests New Award - non cash agreement	14 Completed	\$0
14-JV-11242302-144/0	Potential range changes of vegetation populations under climate change New Award	14 Active	\$25,000
15-JV-11242302-048/0	Effects of vegetation, corridor width and regional land use on avian use and productivity within shale gas pipelines and adjacent forest habitat New Award	15 Completed	\$25,260
<i>Total Number of Actions:</i>	5	PSU	\$193,446.00

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<i>Park Rx America</i>			
	Developing guidelines for the design and management of forest therapy trails	Active	
18-CS-11132545-010/0	Health and Nature Youth and Community Engagement New Award	18 Active	\$34,900
18-CS-11132545-010/1	Health and Nature Youth and Community Engagement additional funding	18 Active	\$65,760
19-JV-11242309/0	Developing guidelines for the design and management of forest therapy trails master agreement	19 Active	\$25,016
<i>Total Number of Actions:</i>	4	RX	\$125,675.75

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<i>University of Maryland Baltimore County</i>			
01-CA-11242343-096/0	The Influence of land Use and Environmental Factors on Landscape Characteristics in Urban Ecosystems New	01 Completed	\$62,700
02-CA-11242343-087/0	The Influence of land Use and Environmental Factors on Landscape Characteristics in Urban Ecosystems Continuation of 01-CA-11242343-096/0	02 Completed	\$60,500
03-CA-11242343-099/0	The Influence of land Use and Environmental Factors on Landscape Characteristics in Urban Ecosystems Continuation of 01-CA-11242343-096/0 and 02-CA-11242343-087/0	03 Completed	\$146,660
04-CA-11242343-067/0	The Influence of land Use and Environmental Factors on Landscape Characteristics in Urban Ecosystems Continuation of 01-CA-11242343-096/0; 02-CA-11242343-087/0 and 03-CA-11242343-099/0	04 Completed	\$69,302
05-CA-11242343-089/0	The Influence of land Use and Environmental Factors on Landscape Characteristics in Urban Ecosystems Continuation of 01-CA-11242343-096/0; 02-CA-11242343-087/0; 03-CA-11242343-099/0; 04-CA-11242343-067/0	05 Completed	\$63,450
05-CA-11242343-089-A1/1	The Influence of land Use and Environmental Factors on Landscape Characteristics in Urban Ecosystems Continuation of 01-CA-11242343-096/0; 02-CA-11242343-087/0; 03-CA-11242343-099/0; 04-CA-11242343-067/0	05 Completed	\$15,996

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11-JV-11242306-098/0	Spectral and 3D structural remote sensing of tree, forest structure, and land cover features at the wildland-urban interface using computer vision techniques New Award	11 Completed	\$29,436
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Total Number of Actions:	7	UMBC	\$448,044.00

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<i>University of Maryland Center for Environmental Science Appalachian Laboratory</i>			
FRRE01 / FRRE40/0	CWCESU Expert Database and Final Project Library Enhancement New	06 Completed	\$11,994
FRRE40/0	Evaluating the consequences of landscape change on dispersal success of forest dwelling species New	06 Completed	\$80,001
<i>Total Number of Actions:</i>	2	UMCES-AL	\$91,995.00