Project title	FY of Funding	Partner	Agency	Funding Amount
National Park Service, Department of the Interior				
Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park		HU	NPS	\$0
ect, New title:				
or database				
Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park		HU	NPS	\$0
ect, New title:				
or database				
Conduct and Implement Visitor Use Study for Improved Visitor Experience		GMU	NPS	\$0
ect, New title:				
Assessment of Contaminant Exposure for Bald Eagles Nesting i Selected NER and NCR Parks	n	W&M	NPS	\$0
ect, New title:				
Document and Interpret Buffalo Soldiers Trail to Mount Whitne ect, New title:	y	HU	NPS	\$0
	National Park Service, Department of the Interior Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park ect, New title: or database Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park ect, New title: or database Conduct and Implement Visitor Use Study for Improved Visitor Experience ect, New title: Assessment of Contaminant Exposure for Bald Eagles Nesting i Selected NER and NCR Parks ect, New title: Document and Interpret Buffalo Soldiers Trail to Mount Whitney	Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park ect, New title: or database Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park ect, New title: or database Conduct and Implement Visitor Use Study for Improved Visitor Experience ect, New title: Assessment of Contaminant Exposure for Bald Eagles Nesting in Selected NER and NCR Parks ect, New title: Document and Interpret Buffalo Soldiers Trail to Mount Whitney	Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park ect, New title: Ithnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway of Rock Creek Park ect, New title: Ithnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park ect, New title: Ithnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway of Rock Creek Park ect, New title: Assessment of Contaminant Exposure for Improved Visitor Experience ect, New title: Assessment of Contaminant Exposure for Bald Eagles Nesting in Selected NER and NCR Parks ect, New title: Document and Interpret Buffalo Soldiers Trail to Mount Whitney HU	Ethnographic Overview and Assessment of the Interior Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway of Rock Creek Park ect, New title: or database Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway of Rock Creek Park ect, New title: or database Conduct and Implement Visitor Use Study for Improved Visitor Experience ect, New title: Assessment of Contaminant Exposure for Bald Eagles Nesting in Selected NER and NCR Parks ect, New title: Document and Interpret Buffalo Soldiers Trail to Mount Whitney HU NPS

Project Number		Project title	FY	of Funding	Partner	Agency	Funding Amount
Total Number of A	ctions:	5		Total for FY:			\$0.00
T-3097-01-001/0 Mod Notes, Sub Project New		t and Project Support for the NPS NCR (CWCESU	01	UMCES-AL	NPS	\$20,000
T-3097-01-002/0 Mod Notes, Sub Project New		the American Chestnut to Our National	Parks	01	PSU	NPS	\$0
T-3097-01-300/0		nduct Mammal Surveys in George Washin M; Thomas Stone NHS; Colonial NHP		01	FSU	NPS	\$82,062
Mod Notes, Sub Project New		,					
T-3097-01-300/1	4	nduct Mammal Surveys in George Washin M; Thomas Stone NHS; Colonial NHP	0	01	FSU	NPS	\$64,126
Mod Notes, Sub Project	t, New title:						
Title Change; additional Fredericksburg and Spo	9	xtended: Proposal to conduct Mammal Sw and Richmond NBP	ırveys in Geo	rge Washington E	Birthplace, NM, Tho	omas Stone NI	HS, Colonial NHP,
T-3097-01-300/2	4	nduct Mammal Surveys in George Washin M; Thomas Stone NHS; Colonial NHP	0	01	FSU	NPS	\$7,820
Mod Notes, Sub Project	-						
Revised Scope, Addition and Spotsylvania NMF		sal to conduct Mammal Surveys in George NBP	Washington	Birthplace, NM,	Thomas Stone NH	S, Colonial N	HP, Fredericksburg

Project Number		Project title	FYo	f Funding	Partner	Agency	Funding Amount
Total Number of A	ctions:	5	Te	otal for FY:	01		\$174,008.00
T-3097-01-001/1 Mod Notes, Sub Project No Cost Extension		nt and Project Support for the NPS No	CR CWCESU	02	UMCES-AL	NPS	\$0
T-3097-01-002/1 Mod Notes, Sub Project No Cost Extension		of the American Chestnut to Our Natio	nal Parks	02	PSU	NPS	\$0
T-3097-02-001/0 Mod Notes, Sub Project New	Resource Mo	of Vital Sign indicators and protocols j nitoring in Parks of the National Capi		02	UMCES-AL	NPS	\$150,000
T-3097-02-002/0 Mod Notes, Sub Project New		oporting and Evaluating the Restoration	a of Dyke Marsh	02	UMCES-AL	NPS	\$55,578
T-3097-02-003/0 Mod Notes, Sub Project New	Resource, As	Forest of the National Capital Region - sess the Health, and Intrepret the Vali		02	UMCP	NPS	\$56,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-02-004/0	Evaluation of sites in the Chesapeake Bay Watershed for their Eligibility as National Natural Landmarks	02	UMCES-AL	NPS	\$13,500
Mod Notes, Sub Project New	0 0				
T-3097-02-005/0	Natural Resources Nonfiction Creative Writing and Web Design Fellowship	02	GMU	NPS	\$24,000
Mod Notes, Sub Project New	t, New title:				
T-3097-02-0410/0	Potomac Gorge Site Conservation Plan Implementation: Science a Outreach	nd 02	GMU	NPS	\$11,000
Mod Notes, Sub Project	t, New title:				
New					
T-3097-02-100/0	National Capital Region Partners with the UMCES MSGP Teacher Enhancement and Retention Program	02	UMCES-AL	NPS	\$25,000
Mod Notes, Sub Project	t, New title:				
New					
T-3097-02-102/0	Birds of Dyke Marsh Wildlife Preserve, Virginia: A 10 Year Analysis	02	UMCES-AL	NPS	\$9,832
Mod Notes, Sub Project	t, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-02-200/0	Assessing Aquatic Evnironmental Associations and Ecological Vulnerability	02	UMCP	NPS	\$22,264
Mod Notes, Sub Project, New	, New title:				
T-3097-02-201/0	A statistical Analysis of vegetation data collected during 1990-1 and 2000-2002: Possible impacts ofwhite tailed deer on vegetatio within Catoctin Mountain Park		UMCP	NPS	\$5,750
Mod Notes, Sub Project, New	, New title:				
T-3097-02-202/0 Mod Notes, Sub Project, New	Certificate in Archeological Interpretation , New title:	02	UMCP	NPS	\$40,000
T-3097-02-203/0	Development of a cultural library for use by researchers and park regional staff	and 02	UMCP	NPS	\$10,000
Mod Notes, Sub Project, New	, New title:				
T-3097-02-300/0	Inventory and Biological Monitoring of Fishes in National Park the National Capital Region	es of 02	FSU	NPS	\$70,457
Mod Notes, Sub Project New	1 0				

Project Number	Project title	FY of Funding	g Partner	Agency	Funding Amount
T-3097-02-400/0	Inventory of Vascular Plants on Prince Wil National Capital Region	liam Forest Park of the 02	GMU	NPS	\$19,047
Mod Notes, Sub Project	, New title:				
New					
T-3097-02-401/0	Protecting Resources in the National Capito Air Quality Effects	l Region by Detecting 02	GMU	NPS	\$99,422
Mod Notes, Sub Project	, New title:				
New					
T-3097-02-700/0	Prepare Administrative History of Sagamos Site	e Hill National Historic 02	UVA	NPS	\$45,000
Mod Notes, Sub Project	, New title:				
New					
T-3097-02-701/0	Booker T Washington National Monumen Study: Booker T Washington Elementary of in Virginia		UVA	NPS	\$40,000
Mod Notes, Sub Project	9				
New					
Total Number of A	ctions: 19	Total for F	Y: 02		\$696,850.00
J-3097-03-104/0	Baseline Water Resource Inventory to Supp Watershed Management Activities in Natio Parks		UMCES-AL	NPS	\$49,095
Mod Notes, Sub Project New	, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-03-107/0	Inventory and Monitoring Protocols for water resources of Nationa Capital Region Parks	<i>al</i> 03	UMCES-AL	NPS	\$57,481
Mod Notes, Sub Project New	, New title:				
J-3097-03-108/0 Mod Notes, Sub Project, New	Parks, Pollinators and Habitats Workshop , New title:	03	UMCES-AL	NPS	\$30,000
J-3097-03-200/0 Mod Notes, Sub Project, New	Marshall Hall Historical Resource Study , New title:	03	UMCP	NPS	\$58,000
J-3097-03-301/0 Mod Notes, Sub Project New	Baseline water resource inventory to support aquatic and watershed management activities in National Capital Region Parks , New title:	d 03	FSU	NPS	\$3,105
J-3097-03-302/0	Inventory and Monitoring protocols for water resources of Nationa Capital Region Parks	nl 03	FSU	NPS	\$3,726
Mod Notes, Sub Project, New	, New title:				
J-3097-03-400/0	Summary Compendium of Watershed Condition Assessment (WCA) Models	03	GMU	NPS	\$248,000
Mod Notes, Sub Project New	, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
J-3097-03-501/0	Development of a CD ROM distribution index for the NPS Technical Information Center	03	PSU	NPS	\$10,000
Mod Notes, Sub Projeci New	t, New title:				
J-3097-03-600/0	Effects of aluminum-laden sediment discharge on benthic organism. the Potomac River	s of 03	UDC	NPS	\$40,000
Mod Notes, Sub Projeci New	t, New title:				
J-3097-03-800/0	Determination of sediment erosion and deposition rates for Valley Creek in Valley Forge National Historical Park.	03	UMBC	NPS	\$41,751
Mod Notes, Sub Project New	t, New title:				
T-3097-01-002/2 Mod Notes, Sub Project	Restoration of the American Chestnut to Our National Parks New title:	03	PSU	NPS	\$50,000
Change in funding distri					
T-3097-02-001/1	Development of Vital Sign indicators and protocols for Natural Resource Monitoring in Parks of the National Capital Region	03	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Title Change; Assignme	nt of PI: Development of remote sensing protocols for long-term monit	oring of parks in the	National Capital R	egion	

Project Number	Project title F	Y of Funding	Partner	Agency	Funding Amount
T-3097-02-003/1	The Urban Forest of the National Capital Region - Inventory the Resource, Assess the Health, and Intrepret the Value	03	UMCP	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Title Change; PI Assign	ned: Urban Forestry Internships				
T-3097-02-005/1	Natural Resources Nonfiction Creative Writing and Web Design Fellowship	03	GMU	NPS	\$21,000
Mod Notes, Sub Project	t, New title:				
Title Change; Addition	al Funds; PI Change: Natural Resources Writing and Web Design F	ellowships			
T-3097-02-100/1	National Capital Region Partners with the UMCES MSGP Teacher Enhancement and Retention Program	03	UMCES-AL	NPS	\$30,000
Mod Notes, Sub Project	t, New title:				
Funding increase; title o	hange: National Capital Region Partners with the UMCES MSGP	Teacher Research F	Fellowship Program		
T-3097-02-203/1	Development of a cultural library for use by researchers and park ar regional staff	ad 03	UMCP	NPS	\$20,000
Mod Notes, Sub Project	t, New title:				
Funding increase; term e	extended				
T-3097-02-203/2	Development of a cultural library for use by researchers and park an regional staff	ad 03	UMCP	NPS	\$20,000
Mod Notes, Sub Project	t, New title:				
Funding increase; term e	extended				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-03-100/0 Mod Notes, Sub Project, New	Assessment of Fish Movement at Dam #4 New title:	03	UMCES-AL	NPS	\$85,000
T-3097-03-101/0 Mod Notes, Sub Project, New	Should We Restore Dyke Marsh? A Management Dilemma Fac George Washington Memorial Parkway New title:	ing 03	UMCES-AL	NPS	\$100,000
T-3097-03-102/0 Mod Notes, Sub Project, New	Bat Inventory of the National Capital Region National Parks New title:	03	UMCES-AL	NPS	\$110,994
T-3097-03-102/1 Mod Notes, Sub Project, Funding increase; scope n		03	UMCES-AL	NPS	\$7,730
T-3097-03-103/0 Mod Notes, Sub Project, New	Aiding Management by Assessing Condition and Identifying Stressors of Aquatic Resources in NCR Parks New title:	03	UMCES-AL	NPS	\$69,790
T-3097-03-105/0 Mod Notes, Sub Project, New	A Vascular Plant Inventory Plan for Three Parks of the National Capital Region New title:	al 03	UMCES-AL	NPS	\$93,958

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-03-105/1	A Vascular Plant Inventory Plan for Three Parks of the Nationa Capital Region	03	UMCES-AL	NPS	\$6,000
Mod Notes, Sub Project,	New title:				
Scope modified; funding	increase				
T-3097-03-106/0	Determine Impact of Restricted Water Flow on the Federally Endangered Dwarf Wedge Mussel	03	UMCES-AL	NPS	\$50,000
Mod Notes, Sub Project, New	New title:				
T-3097-03-300/0	Aiding management by assessing condition and identifying stressors aquatic resources in National Capital Region Parks	of 03	FSU	NPS	\$6,210
Mod Notes, Sub Project New					
T-3097-03-500/0	Socioeconomic Atlas Project	03	PSU	NPS	\$57,130
Mod Notes, Sub Project, New	. New title:				
Total Number of A	ctions: 27	Total for FY:	03		\$1,268,970.00
J-3097-03-104/1	Baseline Water Resource Inventory to Support Aquatic and Watershed Management Activities in National Capital Region Parks	04	UMCES-AL	NPS	\$44,540
Mod Notes, Sub Project,	New title:				
Year 2 Funds; Added C	CoPI				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-03-108/1 Mod Notes, Sub Project No Cost Extension	Parks, Pollinators and Habitats Workshop t, New title:	04	UMCES-AL	NPS	\$0
J-3097-03-301/1 Mod Notes, Sub Projec Additional Funds, Yea		d 04	FSU	NPS	\$3,260
J-3097-03-501/1 Mod Notes, Sub Project No Cost Extension	Development of a CD ROM distribution index for the NPS Technical Information Center t, New title:	04	PSU	NPS	\$0
J-3097-03-800/1 Mod Notes, Sub Projec Additional Funds, Add		04	UMBC	NPS	\$50,247
J-3097-04-101/0 Mod Notes, Sub Project New	Conceptual model development for the National Capital Region Inventory and Monitoring Program t, New title:	04	UMCES-AL	NPS	\$71,792

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-04-102/0	Inventory of bat community composition at four National Park Units in Pennsylvania	04	UMCES-AL	NPS	\$80,000
Mod Notes, Sub Project New	-				
J-3097-04-103/0 Mod Notes, Sub Project New	A sedge, grass and rush inventory of National Capital Region Pas , New title:	rks 04	UMCES-AL	NPS	\$60,873
J-3097-04-104/0 Mod Notes, Sub Project New	Development of Remote Sensing Protocols for Long-term Monitori of Parks in the Appalachian Highlands Network , New title:	ng 04	UMCES-AL	NPS	\$45,000
J-3097-04-106/0 Mod Notes, Sub Project New	Grasslands Habitat Conservation and Restoration Workshop in National Capital Region Parks , New title:	04	UMCES-AL	NPS	\$28,000
J-3097-04-201/0 Mod Notes, Sub Project New	Thomas Farm Archeological Identification and Evaluation Study, Monocacy National Battlefield, Maryland f, New title:	04	UMCP	NPS	\$100,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-04-202/0	Threat assessment for a rare endemic plant -(Ownbey Thistle) resulting from the non-target herbivory by introduction biological control weevils in Dinosaur National Monument	04	UMCP	NPS	\$4,500
Mod Notes, Sub Project	t, New title:				
New					
J-3097-04-203/0	Cultural Resources Internship at George Washington Memoral Parkway	04	UMCP	NPS	\$6,000
Mod Notes, Sub Project	, New title:				
New					
J-3097-04-204/0	Update to Archeological Sites Inventory - George Washington Memorial Parkway	04	UMCP	NPS	\$25,000
Mod Notes, Sub Project	t, New title:				
New					
J-3097-04-204/2	Update to Archeological Sites Inventory - George Washington Memorial Parkway	04	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
NPS Administrative N	lod - No TA on file				
J-3097-04-501/0 Mod Notes, Sub Project New	Yosemite Valley Fire History , New title:	04	PSU	NPS	\$26,175

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-04-502/0 Mod Notes, Sub Project New	Geology of the National Parks , New title:	04	PSU	NPS	\$1,000
J-3097-04-503/0 Mod Notes, Sub Project New	Determine host fish species for the federally endangered dwarf wedg mussel in the Delaware River basis , New title:	ge 04	PSU	NPS	\$34,300
J-3097-04-504/0 Mod Notes, Sub Project New	Inventory of Mac fungi in the National Capital Region , New title:	04	PSU	NPS	\$130,000
J-3097-04-601/0 Mod Notes, Sub Project New	Use of freshwater mussels to improve water quality within the reflecting pool at Constitution Gardens, New title:	04	UDC	NPS	\$25,028
T-3097-02-001/2 Mod Notes, Sub Project Additional Funds: Deve	Development of Vital Sign indicators and protocols for Natural Resource Monitoring in Parks of the National Capital Region New title: Plopment of remote sensing protocols for long-term monitoring of parks	04 in the National Cap	UMCES-AL	NPS	\$57,958
T-3097-02-003/2 Mod Notes, Sub Project	The Urban Forest of the National Capital Region - Inventory the Resource, Assess the Health, and Intrepret the Value		UMCP	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-02-003/3	The Urban Forest of the National Capital Region - Inventory the Resource, Assess the Health, and Intrepret the Value	04	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
Funding Distribution ch	ange. Urban Forestry Internships				
T-3097-02-005/2	Natural Resources Nonfiction Creative Writing and Web Design Fellowship	04	GMU	NPS	\$43,226
Mod Notes, Sub Project	, New title:				
Funding Increase: Natu	ral Resources Writing and Web Design Fellowships				
T-3097-02-0101/1	National Capital Region Partners with the UMCES MSGP Teacher Research Fellowship Program	04	UMCES-AL	NPS	\$30,000
Mod Notes, Sub Project	, New title:				
Additional Funding					
T-3097-02-200/2	Assessing Aquatic Evnironmental Associations and Ecological Vulnerability	04	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension					
T-3097-02-700/1	Prepare Administrative History of Sagamore Hill National Histo Site	oric 04	UVA	NPS	\$0
Mod Notes, Sub Project	, New title:				
No cost extension					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-02-701/1	Booker T Washington National Monument: Historic Resource Study: Booker T Washington Elementary and Segregated Educat in Virginia	04 ion	UVA	NPS	\$0
Mod Notes, Sub Project,	New title:				
No Cost Extension					
T-3097-03-100/1	Assessment of Fish Movement at Dam #4	04	UMCES-AL	NPS	\$0
Mod Notes, Sub Project,	New title:				
No Cost Extension					
T-3097-03-101/1	Should We Restore Dyke Marsh? A Management Dilemma Fac George Washington Memorial Parkway	ing 04	UMCES-AL	NPS	\$59,000
Mod Notes, Sub Project,	New title:				
Funding increase; PI Ch	ange; Schedule Change				
T-3097-03-103/1	Aiding Management by Assessing Condition and Identifying Stressors of Aquatic Resources in NCR Parks	04	UMCES-AL	NPS	\$143,963
Mod Notes, Sub Project,					
Year two and partial yea	r three funding				
T-3097-03-300/1	Aiding management by assessing condition and identifying stressor aquatic resources in National Capital Region Parks	s of 04	FSU	NPS	\$20,037
Mod Notes, Sub Project,	1 0				
Funding increased					
Total Number of A	ctions: 32	Total for FY:	04		\$1,089,899.00

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
J-3097-03-400/1	Summary Compendium of Watershed Condition Assessment (WCA) Models	05	GMU	NPS	\$34,200
Mod Notes, Sub Project	t, New title:				
Additonal Funds, Term	Increase by 1 year.				
J-3097-04-102/1	Inventory of bat community composition at four National Park Units in Pennsylvania	05	UMCES-AL	NPS	\$20,021
Mod Notes, Sub Project	t, New title:				
Additional Funds; incre	ased Scope				
J-3097-04-103/1	A sedge, grass and rush inventory of National Capital Region Par	rks 05	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Change in Key Official					
J-3097-04-104/1	Development of Remote Sensing Protocols for Long-term Monitori, of Parks in the Appalachian Highlands Network	ng 05	UMCES-AL	NPS	\$39,213
Mod Notes, Sub Project					
Additional Funds; Add	led CoPI				
J-3097-04-106/1	Grasslands Habitat Conservation and Restoration Workshop in National Capital Region Parks	05	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	- ~				
Assignment of PI; Assi	gnment of Key Official; Revised Scope				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-04-201/1	Thomas Farm Archeological Identification and Evaluation Study Monocacy National Battlefield, Maryland	, 05	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension					
J-3097-04-203/1	Cultural Resources Internship at George Washington Memoral Parkway	05	UMCP	NPS	\$2,500
Mod Notes, Sub Project	, New title:				
Additional Funding; En	nd Date Extended				
J-3097-04-501/1	Yosemite Valley Fire History	05	PSU	NPS	\$0
Mod Notes, Sub Project	2				
No Cost Extension					
J-3097-04-504/1	Inventory of Mac fungi in the National Capital Region	05	PSU	NPS	\$ 0
Mod Notes, Sub Project					
Key Official Changed					
J-3992-05-0100/0	Bat community composition of National Park Units in Coastal Maryland and Virginia	05	UMCES-AL	NPS	\$53,619
Mod Notes, Sub Project	9				
New					
J-3992-05-0102/0	Discovery of remnant populations of the endangered dwarf wedge mussel using GIS habitat analysis	05	UMCES-AL	NPS	\$39,800
Mod Notes, Sub Project	, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-05-0103/0	Habitat preferences of birds wintering in restored grasslands of the Mid-Atlantic region	05	UMCES-AL	NPS	\$540
Mod Notes, Sub Project New	, New title:				
J-3992-05-0104/0	Development of an information navigation system for the Nationa Capital Region Inventory and Monitoring Program	d 05	UMCES-AL	NPS	\$74,143
Mod Notes, Sub Project New	, New title:				
J-3992-05-0105/0	Providing tools to facilitate synthesis and assessments of National Parks of the National Capital Region	05	UMCES-IAN	NPS	\$106,473
Mod Notes, Sub Project					
New					
J-3992-05-0200/0	Thomas Farm Archeological Compliance, Monocacy National Battlefield, Maryland	05	UMCP	NPS	\$40,000
Mod Notes, Sub Project	, New title:				
New					
J-3992-05-0201/0	Management Review of NPS Agricultural Lands with Focus on Integrated Pest Management	05	UMCP	NPS	\$10,000
Mod Notes, Sub Project	9				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
J-3992-05-0202/0	Archeological Overview and Assessment of the NPS Thomas Stor National Historic Site	ne 05	UMCP	NPS	\$56,000
Mod Notes, Sub Project New	t, New title:				
J-3992-05-0401/0	Development of a spatially explicit participatory model to explore anthropogenic offOsite threats to resources of the Potomac Gorge	05	GMU	NPS	\$130,000
Mod Notes, Sub Project New	t, New title:				
T-3097-01-001/2	Establishment and Project Support for the NPS NCR CWCES	5U 05	UMCES-AL	NPS	\$48,946
Mod Notes, Sub Project		^NI -4:1 D/:4	li 4l. NI 4i 1 C .	4:4-1 D:	
SubProjeci-Funaing Dis 	tribution UMCES-IAN: Conceptual synthesis and health status of	INalional Parks Will 	nın ine Maiionai Caj	onai Kegion 	
T-3097-01-300/3	Proposal to conduct Mammal Surveys in George Washington Birthplace, NM; Thomas Stone NHS; Colonial NHP	05	FSU	NPS	\$4,199
Mod Notes, Sub Project	, New title:				
Additional funds: Prop NMP, and Richmond I	osal to conduct Mammal Surveys in George Washington Birthplace, I NBP	NM, Thomas Stone I	NHS, Colonial NH	IP, Frederickst	burg and Spotsylvania
T-3097-02-004/1	Evaluation of sites in the Chesapeake Bay Watershed for their Eligibility as National Natural Landmarks	05	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No Cost Extension; Ke	y Official Change; Added Park Contact				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-02-0101/3	National Capital Region Partners with the UMCES MSGP Teacher Research Fellowship Program	05	UMCES-AL	NPS	\$30,000
Mod Notes, Sub Project	, New title:				
Funding Increase; Term	extension				
T-3097-02-0410/2	Potomac Gorge Site Conservation Plan Implementation: Science of Outreach	and 05	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Term extended; PI assig	ned				
T-3097-02-200/3	Assessing Aquatic Evnironmental Associations and Ecological Vulnerability	05	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension					
T-3097-02-400/1	Inventory of V ascular Plants on Prince William Forest Park of National Capital Region	the 05	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				
No cost extension; key o	fficial change				
T-3097-02-401/1	Protecting Resources in the National Capital Region by Detecting Air Quality Effects	g 05	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Term extended; revised S	SOW; key official change				

Project Number		Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-03-103/2		nagement by Assessing Condition and Identifying Aquatic Resources in NCR Parks	05	UMCES-AL	NPS	\$8,000
Mod Notes, Sub Project	, New title:					
Year three funding						
Total Number of A	ctions:	27	Total for FY:	05		\$697,653.56
J-3097-03-104/2		ater Resource Inventory to Support Aquatic and Management Activities in National Capital Region	06 n	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:					
No Cost Extension						
J-3097-03-107/1	Inventory an Capital Reg	d Monitoring Protocols for water resources of Nati ion Parks	ional 06	UMCES-AL	NPS	\$18,271
Mod Notes, Sub Project	, New title:					
Additional Funds; Incre	ased Scope					
J-3097-03-600/1	Effects of all	uminum-laden sediment discharge on benthic organ. River	isms of 06	UDC	NPS	\$0
Mod Notes, Sub Project	, New title:					
No Cost Extension						
J-3097-04-102/2	Inventory of Units in Per	bat community composition at four National Park insylvania	ž 06	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:					
No Cost Extension						

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-04-504/3 Mod Notes, Sub Project No Cost Extension	Inventory of Mac fungi in the National Capital Region t, New title:	06	PSU	NPS	\$0
J-3097-04-601/1 Mod Notes, Sub Project No Cost Extension	Use of freshwater mussels to improve water quality within the reflecting pool at Constitution Gardens t, New title:	06	UDC	NPS	\$0
J-3992-05-0100/1 Mod Notes, Sub Project Additional Funds; End		06	UMCES-AL	NPS	\$35,229
J-3992-05-0102/1 Mod Notes, Sub Project Additional funds; modif		06	UMCES-AL	NPS	\$29,200
J-3992-05-0103/1 Mod Notes, Sub Project Additional Funds, year		ne 06	UMCES-AL	NPS	\$9,845

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-05-0105/1	Providing tools to facilitate synthesis and assessments of National Parks of the National Capital Region	06	UMCES-IAN	NPS	\$0
Mod Notes, Sub Project,	New title:				
No Cost Extension					
J-3992-06-0101/0	The Effect of Cell Towers on Birds and Bats at Rock Creek Parl Washington, DC	E, 06	UMCES-AL	NPS	\$74,655
Mod Notes, Sub Project,	New title:				
New					
J-3992-06-0102/0	Determine Presence or Absence of Endangered Bat Species in Ind. Tunnel	igo 06	UMCES-AL	NPS	\$29,798
Mod Notes, Sub Project,	New title:				
New					
J-3992-06-0102/1	Determine Presence or Absence of Endangered Bat Species in Ind. Tunnel	igø 06	UMCES-AL	NPS	\$0
Mod Notes, Sub Project,	New title:				
Change in participants.					
J-3992-06-0200/0	MRCE Vietnam Veterans Memorial Wall Collection Internship	06	UMCP	NPS	\$61,000
Mod Notes, Sub Project,	-				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-06-0400/0	Spotlight on National Park Resources in the National Capital Region	06	GMU	NPS	\$2,636
Mod Notes, Sub Project New	, New title:				
J-3992-06-0401/0	Carnivores of Prince William Forest Park Community Structure and Conservation Concerns	06	GMU	NPS	\$9,900
Mod Notes, Sub Project New	, New title:				
J-3992-06-0401/1	Carnivores of Prince William Forest Park Community Structure and Conservation Concerns	06	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				
NPS Administratiive N	1odification				
J-3992-06-0500/0	A Hydrodynamic Model of the Tidal Circulation for Glacier Bay National Park	06	PSU	NPS	\$10,000
Mod Notes, Sub Project New	, New title:				
J-3992-06-0700/0	Special History Study Lewis Mountain, Shenandoah National Po Luray Virginal	ark 06	W&M	NPS	\$66,500
Mod Notes, Sub Project	, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-01-001/3 Mod Notes, Sub Project SubProject-Funding Dis	Establishment and Project Support for the NPS NCR CWCES, New title: tribution To UMBC:; Additional funds: Spatial temporal Data E:		UMCES-AL	NPS	\$25,000
T-3097-01-001/4 Mod Notes, Sub Project SubProject-Funding Dis Phase Two	Establishment and Project Support for the NPS NCR CWCES, New title: tribution To UMCP: Using the Urban Forest Effects Model (UFC		UMCES-AL osystem services provid	NPS	\$81,075 William Forest Park:
T-3097-01-001/5 Mod Notes, Sub Project SubProject-Funding Dis	Establishment and Project Support for the NPS NCR CWCES, New title: tribution: The effect of cell towers on birds and bats at Rock Creek I		UMCES-AL	NPS	\$58,300
T-3097-01-300/4 Mod Notes, Sub Project	Proposal to conduct Mammal Surveys in George Washington Birthplace, NM; Thomas Stone NHS; Colonial NHP , New title:	06	FSU	NPS	\$0
No Cost Extension: M Richmond NBP	ammal Survey in George Washington Birthplace, NM, Thomas Stor	ne NHS, Colonial N	NHP, Fredericksburg	and Spotsylvo	nnia NMP, and
T-3097-02-001/3 Mod Notes, Sub Project No Cost Extension: De	Development of Vital Sign indicators and protocols for Natural Resource Monitoring in Parks of the National Capital Region , New title: velopment of remote sensing protocols for long-term monitoring of park	06 es in the National Ca	UMCES-AL apital Region	NPS	\$0
T-3097-02-002/1 Mod Notes, Sub Project, Term Extended	Research Supporting and Evaluating the Restoration of Dyke Ma , New title:	arsh 06	UMCES-AL	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-02-003/4	The Urban Forest of the National Capital Region - Inventory the Resource, Assess the Health, and Intrepret the Value	06	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
Title Change; Term Ex	tended: Using the Urban Forest Effects Model (UFORE) to assess t	the ecosystem services	provided by Prince W	Villiam Forest	Park Phase One
T-3097-02-004/3	Evaluation of sites in the Chesapeake Bay Watershed for their Eligibility as National Natural Landmarks	06	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
Title Change; Modified .	Scope: Evaluating Nottingham Park Serpentine Barren as National	Natural Landmark.	(NNL)		
T-3097-02-0410/3	Potomac Gorge Site Conservation Plan Implementation: Science as Outreach	nd 06	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Revised scope and budger	•				
T-3097-02-202/1	Certificate in Archeological Interpretation	06	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension; PI	change				
T-3097-02-401/2	Protecting Resources in the National Capital Region by Detecting Air Quality Effects	06	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				

Project Number	Project title 1	FY of Funding	Partner	Agency	Funding Amount
T-3097-03-101/2	Should We Restore Dyke Marsh? A Management Dilemma Faci. George Washington Memorial Parkway	ing 06	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No Cost Extension					
T-3097-03-103/3	Aiding Management by Assessing Condition and Identifying Stressors of Aquatic Resources in NCR Parks	06	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No Cost Extension					
T-3097-03-106/1	Determine Impact of Restricted Water Flow on the Federally Endangered Dwarf Wedge Mussel	06	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No Cost Extension					
T-3097-03-300/3	Aiding management by assessing condition and identifying stressors aquatic resources in National Capital Region Parks	of 06	FSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Term extended					
Total Number of A	ctions: 34	Total for FY:	06		\$511,409.33
F-3992-07-0003/0 Mod Notes, Sub Project New	PCPs in Seeps and Springs in NCR Water Bodies t, New title:	07	USGS IA	NPS	\$15,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3097-04-103/4 Mod Notes, Sub Project No Cost Extension	A sedge, grass and rush inventory of National Capital Region Po , New title:	arks 07	UMCES-AL	NPS	\$0
J-3097-04-104/2 Mod Notes, Sub Project No Cost Extension	Development of Remote Sensing Protocols for Long-term Monitor of Parks in the Appalachian Highlands Network , New title:	ring 07	UMCES-AL	NPS	\$0
J-3097-04-204/1 Mod Notes, Sub Project Title Change: Archeolog	Update to Archeological Sites Inventory - George Washington Memorial Parkway , New title: pical Sties Inventory at GWMP	07	UMCP	NPS	\$0
J-3992-05-0100/2 Mod Notes, Sub Project Additional of year 3 fun		07	UMCES-AL	NPS	\$32,389
J-3992-05-0103/2 Mod Notes, Sub Project Additional funds; year t		2 07	UMCES-AL	NPS	\$7,900

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-05-0104/1	Development of an information navigation system for the National Capital Region Inventory and Monitoring Program	07	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension					
J-3992-05-0105/2	Providing tools to facilitate synthesis and assessments of National Parks of the National Capital Region	07	UMCES-IAN	NPS	\$11,750
Mod Notes, Sub Project	, New title:				
Title Change: Production	n of web resources for delivery of monitoring data from the National Pa	rks of the National	'Capital Region		
J-3992-05-0200/1	Thomas Farm Archeological Compliance, Monocacy National Battlefield, Maryland	07	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
NPS Administration m	odificaition - No cost extension				
J-3992-06-0101/1	The Effect of Cell Towers on Birds and Bats at Rock Creek Park Washington, DC	, 07	UMCES-AL	NPS	\$12,850
Mod Notes, Sub Project	, New title:				
Additional Funds; bala	nce of year 2				
J-3992-07-0100/0	Enhanced Wetland Inventory for Harpers Ferry National Historic Park	cal 07	UMCES-AL	NPS	\$14,975
Mod Notes, Sub Project	, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-07-0102/0	Biological Inventories of Newly Acquired Lands of Richmond National Battlefield Park (RICH)	07	UMCES-AL	NPS	\$33,415
Mod Notes, Sub Project, New					
J-3992-07-0103/0	Integrative Scorecards for Using NPS Monitoring Data to Repor Park Status and Trends	t 07	UMCES-AL	NPS	\$39,762
Mod Notes, Sub Project, New	. New title:				
J-3992-07-0104/0	Connectivity Monitoring Proof of Concept at Harpers Ferry National Historical Park	07	UMCES-AL	NPS	\$11,731
Mod Notes, Sub Project, New	New title:				
J-3992-07-0105/0 Mod Notes, Sub Project, New	Evaluating Potential National Natural Landmarks New title:	07	UMCES-AL	NPS	\$30,000
J-3992-07-0106/0	Assessment of natural resources and watershed condition at Rock Creek Park (ROCR) National Captial Region (NCR)	07	UMCES-IAN	NPS	\$30,000
Mod Notes, Sub Project, New	New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-07-0107/0	Science communications for vital signs monitoring in the Pacific Isla Network: A demonstration project in selected national parks	and 07	UMCES-IAN	NPS	\$41,419
Mod Notes, Sub Project, New	New title:				
J-3992-07-0108/0	Bat Swarming Surveys at Stickpile and Kessler Tunnels, C and O Canal National Historical Park	07	UMCES-AL	NPS	\$29,000
Mod Notes, Sub Project, New	New title:				
J-3992-07-0200/0 Mod Notes, Sub Project, New	Preservation of National Park Service Museum Collections New title:	07	UMCP	NPS	\$90,000
J-3992-07-0400/0	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	07	GMU	NPS	\$46,981
Mod Notes, Sub Project, New	New title:				
J-3992-07-0400/1	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	07	GMU	NPS	\$10,000
Mod Notes, Sub Project, Additional Funds					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
[-3992-07-0400/2	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	07	GMU	NPS	\$7,500
Mod Notes, Sub Project,	New title:				
Title change; Additional	Funds / An Ethnographic Study of the 2007 National Mall Four	th of July and Folklife	e Festival Services an	ıd Facilities	
[-3992-07-0400/3	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	07	GMU	NPS	\$80,000
Mod Notes, Sub Project,	New title:				
Title Change; Additiona	l Funds / Public Comment Analysis on the National Mall Plan A	lternative and Socioed	conimic Impacts And	ılysis	
1-3992-07-0500/0	Development and Testing of Standard Operating Procedures for the ERMN Surface Water-Hydrology and Water Quality Monitorin Protocol		PSU	NPS	\$38,873
Mod Notes, Sub Project,	New title:				
New					
[-3992-07-0700/0	Storm vulnerability assessment for George Washington National Monument	07	W&M	NPS	\$35,000
Mod Notes, Sub Project,	New title:				
 Γ-3097-01-001/6	Establishment and Project Support for the NPS NCR CWCES	 TU 07	UMCES-AL	NPS	\$11,992
Mod Notes, Sub Project,					" 3
3	tribution; Additional funds: Data Analysis and Communication Er	1 (1 ()		10 , ; 1	- , C, 1. II .

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
T-3097-01-001/7 Mod Notes, Sub Project	Establishment and Project Support for the NPS NCR CWCE New title:	ESU 07	UMCES-AL	NPS	\$0
SubProject-Funding Dis	tribution; no cost extension: Data Analysis and Communication E	Enhancement for the Ch	hesapeake Watershed	Cooperative E	Ecosystem Studies Unit
T-3097-02-0101/2	National Capital Region Partners with the UMCES MSGP Teacher Research Fellowship Program	07	UMCES-AL	NPS	\$0
Mod Notes, Sub Project,	New title:				
NPS Administrative M	odification				
T-3097-02-0101/4	National Capital Region Partners with the UMCES MSGP Teacher Research Fellowship Program	07	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	New title:				
NPS Administrative M	odification				
Total Number of A	ctions: 29	Total for FY:	07		\$630,537.00
J-3097-04-204/3	Update to Archeological Sites Inventory - George Washington Memorial Parkway	08	UMCP	NPS	\$0
Mod Notes, Sub Project	New title:				
No Cost Extension					
J-3992-05-0102/2	Discovery of remnant populations of the endangered dwarf wedge mussel using GIS habitat analysis	08	UMCES-AL	NPS	\$0
Mod Notes, Sub Project,	New title:				
No Cost Extension; aug	mented scope				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-05-0103/3	Habitat preferences of birds wintering in restored grasslands of the Mid-Atlantic region	? 08	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension					
J-3992-05-0200/2	Thomas Farm Archeological Compliance, Monocacy National Battlefield, Maryland	08	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
No cost extension					
J-3992-05-0201/1	Management Review of NPS Agricultural Lands with Focus on Integrated Pest Management	08	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
Scope and schedule modi	fication				
J-3992-06-0101/2	The Effect of Cell Towers on Birds and Bats at Rock Creek Par Washington, DC	%, 08	UMCES-AL	NPS	\$74,312
Mod Notes, Sub Project	, New title:				
Additional funds.					
J-3992-06-0401/2	Carnivores of Prince William Forest Park Community Structure and Conservation Concerns	08	GMU	NPS	\$10,000
Mod Notes, Sub Project	, New title:				
Year 3 - additional fund	ls.				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-07-0102/1	Biological Inventories of Newly Acquired Lands of Richmond National Battlefield Park (RICH)	08	UMCES-AL	NPS	\$26,325
Mod Notes, Sub Project	, New title:				
Additional Funds, balan	nce year one and year two				
J-3992-07-0103/1	Integrative Scorecards for Using NPS Monitoring Data to Report Park Status and Trends	08	UMCES-AL	NPS	\$39,964
Mod Notes, Sub Project	, New title:				
Additional funds; modif	ied scope.				
J-3992-07-0106/1	Assessment of natural resources and watershed condition at Rock Creek Park (ROCR) National Captial Region (NCR)	08	UMCES-IAN	NPS	\$20,000
Mod Notes, Sub Project	, New title:				
Additional funds added	to cover modified scope, added tasks.				
J-3992-07-0107/1	Science communications for vital signs monitoring in the Pacific Isla Network: A demonstration project in selected national parks	ond 08	UMCES-IAN	NPS	\$125,000
Mod Notes, Sub Project	, New title:				
Term Extended, scope a	ugmented, funds added				
J-3992-07-0200/1	Preservation of National Park Service Museum Collections	08	UMCP	NPS	\$155,000
Mod Notes, Sub Project	•				
Funding increase, modifi					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0100/0	To Weed or Not to Weed? An Economic Decision Support Tool National Capital Region Parks	for 08	UMCES-CBL	NPS	\$150,000
Mod Notes, Sub Project, New	New title:				
J-3992-08-0101/0	Production of initial data synthesis and analysis for Watershed Assessment of Piedmont parks in the NCR Network (ANTI, MONO, MANA)	08	UMCES-IAN	NPS	\$30,000
Mod Notes, Sub Project, New	New title:				
J-3992-08-0101/2	Production of initial data synthesis and analysis for Watershed Assessment of Piedmont parks in the NCR Network (ANTI, MONO, MANA)	08	UMCES-IAN	NPS	\$0
Mod Notes, Sub Project,	,				
Admin mod - not on file					
J-3992-08-0102/0	Presenting a conceptual basis and reporting framework for monitor data from Shenandoah National Park	ing 08	UMCES-IAN	NPS	\$16,000
Mod Notes, Sub Project	New title:				
New					
J-3992-08-0103/0	Synthetic conceptual diagrams for National Parks of the Northern Great Plains, the basis to developing a communication strategy	08	UMCES-IAN	NPS	\$30,000
Mod Notes, Sub Project,	New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0104/0	Bat swarming surveys and monitoring for white nose syndrome at Indigo Tunnel, C&O Canal National Historical Park: Fall 200	08 98	UMCES-AL	NPS	\$30,000
Mod Notes, Sub Project New	~				
J-3992-08-0105/0	Assessment of Natural Resource Condition, Assateague island National Seashore (ASIS) in Maryland and Virginia	08	UMCES-IAN	NPS	\$100,000
Mod Notes, Sub Project New	, New title:				
J-3992-08-0200/0	Understanding Children's Online Information Needs: Enhancing Children's Experience with the National Park System through WebRangers	08	UMCP	NPS	\$79,373
Mod Notes, Sub Project New	, New title:				
J-3992-08-0201/0 Mod Notes, Sub Project New	Captian John Smith Chesapeake National Water Trail (CAJO) , New title:	08	UMCP	NPS	\$11,400
J-3992-08-0202/0 Mod Notes, Sub Project	Development of a Natural Areas Hanbook for the National Heritage Areas Program Northeast Region , New title:	08	UMCP	NPS	\$11,315
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0203/0	Ethnography and Oral Histories of the Civilian Conservation Co Activities at Prince William Forest Park, National Capital Regi		UMCP	NPS	\$10,000
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-0500/0	Field Survey, Dendroecological Analysis, and Baseline Land Use History for Identified V egetation at Totopotomoy Creek Battlefield/Rural Plains	08	PSU	NPS	\$10,000
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-0501/0	Developing a Resource Stewardship Strategy for New River Gorge National River	08	PSU	NPS	\$60,021
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-0503/0	Kayak-based measurement of freshwater discharge into Glacier Ba Alaska	у, 08	PSU	NPS	\$10,000
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-0504/0	Synthesizing Existing Visitor Research and Demographic Trends Gateway National Recreation Area GMP/EIS	for 08	PSU	NPS	\$60,000
Mod Notes, Sub Project					
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0505/0	Invasive Species Early Detection Protocol Development for the Eastern Rivers and Mountains (ERMN) and Northeast Temper (NETN) Networks	08 rate	PSU	NPS	\$99,596
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-0506/0	Natural Resource Condition Assessment for Valley Forge Nation Historical Park and Hopewell Furnace National Historic Site	08 08	PSU	NPS	\$80,168
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-0700/0	Monitoring Estuarine Condition at Colonial national Historical Park, George Washington Birthplace National Monument, and Assateague Island National Seashore, Northeast Coastal and Barrier Network 2008 and 2009	08	W&M	NPS	\$45,711
Mod Notes, Sub Project	, New title:				
New					
J-3992-08-A502/0	Simulated effects of fuel treatments on fire behavior and viewsheds a Inner WUI Forest of Yosemite National Park	in 08	PSU	NPS	\$46,978
Mod Notes, Sub Project	, New title:				
New					
T-3097-02-0101/5	National Capital Region Partners with the UMCES MSGP Teacher Research Fellowship Program	08	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount	
Total Number of Actions: 32		Total for FY:	08		\$1,331,162.91	
J-3097-04-104/3	Development of Remote Sensing Protocols for Long-term Monitorin of Parks in the Appalachian Highlands Network	g 09	UMCES-AL	NPS	\$0	
Mod Notes, Sub Project	s, New title:					
No cost extension						
J-3992-06-0401/3	Carnivores of Prince William Forest Park Community Structure and Conservation Concerns	09	GMU	NPS	\$0	
Mod Notes, Sub Project	, New title:					
NCE						
J-3992-07-0102/2	Biological Inventories of Newly Acquired Lands of Richmond National Battlefield Park (RICH)	09	UMCES-AL	NPS	\$13,920	
Mod Notes, Sub Project	, New title:					
Addendum and revised s	schedule					
J-3992-07-0107/2	Science communications for vital signs monitoring in the Pacific Isla Network: A demonstration project in selected national parks	and 09	UMCES-IAN	NPS	\$52,045	
Mod Notes, Sub Project	, New title:					
Modified Scope						
J-3992-07-0400/4	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	09	GMU	NPS	\$0	
Mod Notes, Sub Project	, New title:					
Key Official Change, Te	rm Date Extended / Public Comment Analysis on the National M	all Plan Alternativ	e and Socioeconimic In	npacts Analys	ris	

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-07-0400/5	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	09	GMU	NPS	\$20,000
Mod Notes, Sub Project,	<u> </u>				
Additional Funds / Pu	ublic Comment Analysis on the National Mall Plan Alternative and	l Socioeconimic Impac	ts Analysis		
J-3992-08-0100/1	To Weed or Not to Weed? An Economic Decision Support Tool National Capital Region Parks	! for 09	UMCES-CBL	NPS	\$160,000
Mod Notes, Sub Project, Additional Funds	, New title:				
J-3992-08-0101/1	Production of initial data synthesis and analysis for Watershed Assessment of Piedmont parks in the NCR Network (ANTI, MONO, MANA)	09	UMCES-IAN	NPS	\$68,000
Mod Notes, Sub Project, Year 2 funded	,				
J-3992-08-0201/1 Mod Notes, Sub Project Additonal funds	Captian John Smith Chesapeake National Water Trail (CAJO) , New title:	09	UMCP	NPS	\$7,790
J-3992-08-0505/1	Invasive Species Early Detection Protocol Development for the Eastern Rivers and Mountains (ERMN) and Northeast Tempe (NETN) Networks	09 erate	PSU	NPS	\$15,540
Mod Notes, Sub Project	, New title:				
Additional Funds and I	Project extension				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0700/1	Monitoring Estuarine Condition at Colonial national Historical Park, George Washington Birthplace National Monument, and Assateague Island National Seashore, Northeast Coastal and Barrier Network 2008 and 2009	09	W&M	NPS	\$58,423
Mod Notes, Sub Project	, New title:				
Second year funding and	Key offical change				
J-3992-09-0100/0	Bat Inventories of Six National Capital Service Units in the Northeast Region of the United States	09	UMCES-AL	NPS	\$45,000
Mod Notes, Sub Project	, New title:				
New Project					
J-3992-09-0200/0	The effects of future global change on arbuscular mycorrhizalfungi soil carbon: using urbanization as a surrogate for future conditions field studies		UMCP	NPS	\$4,822
Mod Notes, Sub Project	, New title:				
New					
J-3992-09-0202/0	Possible Expansion of Public Access to Open Spaces of NPS A of the Chesapeake Bay	reas 09	UMCP	NPS	\$22,631
Mod Notes, Sub Project	, New title:				
New					
J-3992-09-0501/0	Development and Implementation of a Vegetation Monitoring Protocol for the Eastern Rivers and Mountains Network of hte National Park Service	09	PSU	NPS	\$72,979
Mod Notes, Sub Project	, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-09-0502/0	Assessment of Natural Resource Condition at Three National Parks in the Northeast Region: Roosevelt-Vanderbilt NHS (ROVA); Saratoga NHP (SARA), and Morristown NHP (MORR)	09	PSU	NPS	\$124,930
Mod Notes, Sub Project New	, New title:				
J-3992-09-0503/0	Analysis and preservation of archeobotanical remains from the Sal Springs site in the Ocala National Forest	lt 09	PSU	NPS	\$31,233
Mod Notes, Sub Project, New	, New title:				
J-3992-09-1001/0	Determination of vegetation structure at Prince William Forest Pa Catoctin Mountain Park and Dyke Marsh Wildlife Preserve usin LiDAR Data and Analysis		UMCES-AL	NPS	\$66,549
Mod Notes, Sub Project, New					
J-3992-09-A102/0	Assessment of Natural Resource Condition, Colonial National Historical Park (CNHP) in Virginia	09	UMCES-IAN	NPS	\$49,500
Mod Notes, Sub Project New	, New title:				
P0900026/0	Comparative Research on Regional Algonquian Phases at the Manna Site Delaware Water Gap National Recreation Area, Pi County PA	09 ike	W&M	NPS	\$150,000
Mod Notes, Sub Project,	, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
Total Number of A	ctions: 20	Total for FY:	09		\$963,362.20
J-1700-10-0900/0 Mod Notes, Sub Project New	Ethnographic Documentation of the Tarn, Acadia National Pa , New title:	<i>urk</i> 10	UMCP	NPS	\$23,000
J-2112-10-0418/0	Natural Resource Assessment of Blueridge Parks in the NCR Network (HAFE, CATO, CHOH)	10	UMCES-IAN	NPS	\$24,000
Mod Notes, Sub Project New	, New title:				
J-2112-10-0418/1	Natural Resource Assessment of Blueridge Parks in the NCR Network (HAFE, CATO, CHOH)	10	UMCES-IAN	NPS	\$0
Mod Notes, Sub Project	, New title:				
N/A Administrative N	1od -				
J-2112-10-0419/0	Implementing the Avian Monitoring Protocol for hte National I Sevice Units of the National Capital Region Network	Park 10	UD	NPS	\$64,011
Mod Notes, Sub Project New	, New title:				
J-2112-10-0419/1	Implementing the Avian Monitoring Protocol for hte National 1 Sevice Units of the National Capital Region Network	Park 10	UD	NPS	\$0
Mod Notes, Sub Project NCE	, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount	
J-2112-10-0438/0	Modeling Coastal Vulnerabilty for Tidal Reaches of hte Potomac and Anacostia Rivers	10	UMCES-AL	NPS	\$157,000	
Mod Notes, Sub Project, New	New title:					
J-2128-10-0505/0	NPS Species taxonomic review and park species list re-certification for the Mojave Desert Network parks	n 10	PSU	NPS	\$37,236	
Mod Notes, Sub Project, New	New title:					
J-2132-10-0353/0	Development of park focused, web based learning resources for corr communities in the changing climate of parks of the PACN netw		UMCES-CBL	NPS	\$123,923	
Mod Notes, Sub Project, New	31					
J-2340-10-0163/0 Mod Notes, Sub Project, New	Estimating Masking Effects of Anthropogenic Noise on Wildlife New title:	10	UMCP	NPS	\$94,886	
J-2450-10-0013/0 Mod Notes, Sub Project, New	Collection and Evaluation of Teacher Lesson Plans for Website New title:	10	UMCP	NPS	\$113,440	
J-2450-10-0014/0 Mod Notes, Sub Project, New	Evaluation of Teacher Workshops New title:	10	UMCP	NPS	\$77,198	

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3086-10-0061/0 Mod Notes, Sub Project New	Preservation of National Park Service Musuem Collections , New title:	10	UMCP	NPS	\$76,000
J-3086-10-0062/0 Mod Notes, Sub Project New	Historic Resources Study of the Dogan Farm at Manassas Natio Battlefield Park , New title:	nal 10	GMU	NPS	\$50,000
J-3100-10-0034/0 Mod Notes, Sub Project New	Radio Telemetry Survey of Small Footed and Indiana Bats at Stickpile and Kessler Tunnels , New title:	10	UMCES-AL	NPS	\$50,000
J-3700-10-0028/0 Mod Notes, Sub Project New	Development of Curriculum Based Spy Training Camp at Prince William Forest Park (PRWI) , New title:	10	GMU	NPS	\$20,200
J-3992-07-0102/3 Mod Notes, Sub Project Additional funds	Biological Inventories of Newly Acquired Lands of Richmond National Battlefield Park (RICH) , New title:	10	UMCES-AL	NPS	\$7,169

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
J-3992-07-0103/2	Integrative Scorecards for Using NPS Monitoring Data to Report Park Status and Trends	10	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
No Cost Extension, sch	edule modification				
J-3992-07-0105/1	Evaluating Potential National Natural Landmarks	10	UMCES-AL	NPS	\$0
Mod Notes, Sub Project NCE	, New title:				
J-3992-07-0107/3	Science communications for vital signs monitoring in the Pacific Isla Network: A demonstration project in selected national parks	and 10	UMCES-IAN	NPS	\$0
Mod Notes, Sub Project	1 0				
Key Offical Change					
J-3992-07-0400/6	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	10	GMU	NPS	\$35,000
Mod Notes, Sub Project	, New title:				
Additional Fund, Term	Entended / Public Comment Analysis on the National Mall Plan A	Alternative and Socie	oeconimic Impacts An	alysis	
J-3992-07-0700/1	Storm vulnerability assessment for George Washington National Monument	10	W&M	NPS	\$0
Mod Notes, Sub Project	, New title:				
Closeout Modification					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0101/3	Production of initial data synthesis and analysis for Watershed Assessment of Piedmont parks in the NCR Network (ANTI, MONO, MANA)	10	UMCES-IAN	NPS	\$50,000
Mod Notes, Sub Project,	New title:				
Added funds for year thre	re				
J-3992-08-0102/1	Presenting a conceptual basis and reporting framework for monitor data from Shenandoah National Park	ing 10	UMCES-IAN	NPS	\$6,177
Mod Notes, Sub Project, Extension & Additional					
J-3992-08-0201/2 Mod Notes, Sub Project, NCE	Captian John Smith Chesapeake National Water Trail (CAJO) New title:	10	UMCP	NPS	\$0
J-3992-08-0201/3 Mod Notes, Sub Project, Additional Funds	Captian John Smith Chesapeake National Water Trail (CAJO) New title:	10	UMCP	NPS	\$24,147
J-3992-08-0201/4 Mod Notes, Sub Project, Additional funds and terr		10	UMCP	NPS	\$7,614
J-3992-08-0501/1	Developing a Resource Stewardship Strategy for New River Gorge National River	10	PSU	NPS	\$0
Mod Notes, Sub Project, NCE	New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0504/1	Synthesizing Existing Visitor Research and Demographic Trends Gateway National Recreation Area GMP/EIS	for 10	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
NCE and product sched	lule				
J-3992-08-0505/2	Invasive Species Early Detection Protocol Development for the Eastern Rivers and Mountains (ERMN) and Northeast Tempero (NETN) Networks	10 ate	PSU	NPS	\$41,413
Mod Notes, Sub Project	, New title:				
Additional Funds and I	Project extension				
J-3992-08-0700/2	Monitoring Estuarine Condition at Colonial national Historical Park, George Washington Birthplace National Monument, and Assateague Island National Seashore, Northeast Coastal and Barrier Network 2008 and 2009	10	W&M	NPS	\$53,244
Mod Notes, Sub Project	, New title:				
Funding for year 2					
J-3992-09-0100/1	Bat Inventories of Six National Capital Service Units in the Northeast Region of the United States	10	UMCES-AL	NPS	\$55,000
Mod Notes, Sub Project	, New title:				
Year 2 funding and term	n extension				
J-3992-09-0200/1	The effects of future global change on arbuscular mycorrhizalfungi a soil carbon: using urbanization as a surrogate for future conditions field studies		UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
change to start date					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-09-0202/1	Possible Expansion of Public Access to Open Spaces of NPS As of the Chesapeake Bay	reas 10	UMCP	NPS	\$19,106
Mod Notes, Sub Project	, New title:				
Additional funds					
J-3992-09-0202/2	Possible Expansion of Public Access to Open Spaces of NPS As of the Chesapeake Bay	reas 10	UMCP	NPS	\$14,709
Mod Notes, Sub Project	, New title:				
Additional Funds and	Term Extension				
J-3992-09-0501/1	Development and Implementation of a Vegetation Monitoring Protocol for the Eastern Rivers and Mountains Network of hte National Park Service	10	PSU	NPS	\$100,390
Mod Notes, Sub Project Additional Funds	, New title:				
J-3992-09-1001/1	Determination of vegetation structure at Prince William Forest Pa Catoctin Mountain Park and Dyke Marsh Wildlife Preserve usin LiDAR Data and Analysis		UMCES-AL	NPS	\$41,770
Mod Notes, Sub Project	, New title:				
	ion structure at Prince William Forest Park Catoctin Mountain Par using LiDAR Data and Analysis	k, Harpers Ferry N	IHP, the C&O Cand	al NHP (near	·Ft Duncan) and Dyke
J-4190-10-0031/0	Ethnographic Overview and Assessment, Assateague Island Nati Seashore	inal 10	UMCP	NPS	\$75,410
Mod Notes, Sub Project	, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-4190-10-0068/0	Improve Communication about Climate Change Impacts and Par Response	k 10	UMCES-IAN	NPS	\$132,660
Mod Notes, Sub Project New	New title:				
J-4240-10-0001/0	Archaeological Research and Investigation at eh Hite-Whitham Farm, Cedar Creek and Belle Grove National Historical Park, NPS	10	W&M	NPS	\$129,610
Mod Notes, Sub Project New	New title:				
J-4250-10-0029/0	Programmmatic and Marketing Support for Chesapeake Bay Gateways and Watertrails Network	10	UMCP	NPS	\$11,315
Mod Notes, Sub Project, NEW	New title:				
J-4250-10-0053/0	GIS Database and Structure to Support NPS Chesapeake Bay Office	10	UMCP	NPS	\$11,315
Mod Notes, Sub Project New	New title:				
J-4290-10-0906/0	Colonial Natinal Historical park archeological Investigations and Research of Selected Archeological Sites	10	W&M	NPS	\$50,000
Mod Notes, Sub Project New	New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-4531-10-0814/0	An evaluation of existing vegetation data nad data gaps leading to inventories and forest management recommendatins for the desired condidtions of Mount Joy and Mount Misery at Valley Forge National Historical Park (VAFO)	10	PSU	NPS	\$28,823
Mod Notes, Sub Project	, New title:				
New					
J-4531-10-0842/0	Assessment of natural resource condition at selected units in the Northeast Region of the NPS	10	PSU	NPS	\$135,000
Mod Notes, Sub Project	, New title:				
New					
J-4531-10-0848/0	Development and Implementation of the Streamside Bird Monitors Protocol for the Eastern Rivers and Mountains Network (ERMI of the National Park Service		PSU	NPS	\$53,590
Mod Notes, Sub Project	, New title:				
New					
J-4770-10-0408/0	Consultations with Culturally Affiliated Indian Tribes, Pertersbu National Battlefield Park	rg 10	UMCP	NPS	\$27,918
Mod Notes, Sub Project	, New title:				
New					
J-4840-10-1002/0	Developing a Vegetation Managmement Plan for Shenandoah National Park	10	PSU	NPS	\$10,260
Mod Notes, Sub Project	, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-8819-10-0113/0	Museum Photographic Collection Condition Survey and Treatment (YOSE)	ts 10	UD	NPS	\$55,000
Mod Notes, Sub Project New	New title:				
T-3097-01-001/8 Mod Notes, Sub Project	Establishment and Project Support for the NPS NCR CWCES New title:	U 10	UMCES-AL	NPS	\$0
SubProject-Funding Dis Unit - Extended Term	tribution; Additional funds: Data Analysis and Communication En	hancement for the C	Thesapeake Watershea	l Cooperative 1	Ecosystem Studies
Total Number of A	ctions: 49	Total for FY:	10		\$2,087,533.62
J-1700-10-0900/1 Mod Notes, Sub Project NCE	Ethnographic Documentation of the Tarn, Acadia National Park New title:	11	UMCP	NPS	\$0
J-2112-10-0418/2	Natural Resource Assessment of Blueridge Parks in the NCR Network (HAFE, CATO, CHOH)	11	UMCES-IAN	NPS	\$74,000
Mod Notes, Sub Project	New title:				
Second year funding and	PI change				
J-2112-10-0419/2	Implementing the Avian Monitoring Protocol for hte National Par Sevice Units of the National Capital Region Network	% 11	UD	NPS	\$64,878
Mod Notes, Sub Project	New title:				
Additional Funds, upda	ted deliverables, updated timelines				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-2112-10-0438/1	Modeling Coastal Vulnerabilty for Tidal Reaches of hte Potomac and Anacostia Rivers	11	UMCES-AL	NPS	\$190,000
Mod Notes, Sub Project	, New title:				
Funds for year 2 and pa	rtial year 3 added; term extended on year				
J-2128-10-0505/1	NPS Species taxonomic review and park species list re-certification for the Mojave Desert Network parks	11	PSU	NPS	\$37,559
Mod Notes, Sub Project	, New title:				
Modified Scope, term ex	tended, additional funds, personnel change				
J-2128-10-0505/2	NPS Species taxonomic review and park species list re-certification for the Mojave Desert Network parks	, 11	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Admin mod					
J-2132-10-0353/1	Development of park focused, web based learning resources for cora communities in the changing climate of parks of the PACN netwo		UMCES-CBL	NPS	\$61,335
Mod Notes, Sub Project	, New title:				
Extension, additional fu	nds, change in PI				
J-2132-10-0353/2	Development of park focused, web based learning resources for cora communities in the changing climate of parks of the PACN netwo		UMCES-CBL	NPS	\$40,097
Mod Notes, Sub Project					
Exension, Additional F	Funds, Modified SOW				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3086-10-0061/1 Mod Notes, Sub Project Additional Funds, mode		11	UMCP	NPS	\$95,000
J-3992-05-0102/3 Mod Notes, Sub Project No-Cost Extension	Discovery of remnant populations of the endangered dwarf wedge mussel using GIS habitat analysis t, New title:	11	UMCES-AL	NPS	\$0
J-3992-07-0400/7 Mod Notes, Sub Project Additional Funds and t		11	GMU	NPS	\$90,000
J-3992-08-0105/1 Mod Notes, Sub Project No Cost Extension	Assessment of Natural Resource Condition, Assateague island National Seashore (ASIS) in Maryland and Virginia t, New title:	11	UMCES-IAN	NPS	\$0
J-3992-08-0505/3 Mod Notes, Sub Project Admin modification	Invasive Species Early Detection Protocol Development for the Eastern Rivers and Mountains (ERMN) and Northeast Temp (NETN) Networks t, New title:	11 erate	PSU	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-08-0700/3	Monitoring Estuarine Condition at Colonial national Historical Park, George Washington Birthplace National Monument, and Assateague Island National Seashore, Northeast Coastal and Barrier Network 2008 and 2009	11	W&M	NPS	\$52,978
Mod Notes, Sub Project Additional Funds	, New title:				
J-3992-09-0501/2	Development and Implementation of a Vegetation Monitoring Protocol for the Eastern Rivers and Mountains Network of hte National Park Service	11	PSU	NPS	\$185,070
Mod Notes, Sub Project	, New title:				
Additional Tasks, Fund	ds and Term Extension				
J-3992-09-0502/1	Assessment of Natural Resource Condition at Three National Parks in the Northeast Region: Roosevelt-V anderbilt NHS (ROVA); Saratoga NHP (SARA), and Morristown NHP (MORR)	11	PSU	NPS	\$0
Mod Notes, Sub Project					
No Cost Extension					
J-3992-09-0503/1	Analysis and preservation of archeobotanical remains from the Sa Springs site in the Ocala National Forest	lt 11	PSU	NPS	\$3,995
Mod Notes, Sub Project Additional Funds	, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-4190-10-0031/1	Ethnographic Overview and Assessment, Assateague Island Natin Seashore	nal 11	UMCP	NPS	\$15,000
Mod Notes, Sub Project	, New title:				
Additional Funds					
J-4240-10-0001/1	Archaeological Research and Investigation at eh Hite-Whitham Farm, Cedar Creek and Belle Grove National Historical Park, NPS	11	W&M	NPS	\$45,000
Mod Notes, Sub Project Additional Funds	, New title:				
J-4531-10-0814/1	An evaluation of existing vegetation data nad data gaps leading to inventories and forest management recommendatins for the desired condidtions of Mount Joy and Mount Misery at Valley Forge National Historical Park (VAFO)	11	PSU	NPS	\$20,166
Mod Notes, Sub Project	,				
Additional Funds					
J-4531-10-0848/1	Development and Implementation of the Streamside Bird Monitori Protocol for the Eastern Rivers and Mountains Network (ERMN of the National Park Service		PSU	NPS	\$56,247
Mod Notes, Sub Project Additional Funds	, New title:				
J-4531-11-0810/0	A multi-scale program in Virginia, West Virginia, and Maryland to assess change in the acid-base chemistry of mountain streams	d 11	UVA	NPS	\$383,670
Mod Notes, Sub Project New	, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-4770-10-0408/1	Consultations with Culturally Affiliated Indian Tribes, Pertersbu National Battlefield Park	rg 11	UMCP	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No cost exenstion					
J-8819-10-0113/1	Museum Photographic Collection Condition Survey and Treatmen (YOSE)	ts 11	UD	NPS	\$0
Mod Notes, Sub Project Admin Modification	t, New title:				
P11AT00416/0	Historic Structures Analysis of Bowman-Hite House and Bank Barn, Cedar Creek and Belle Grove National Historical Parks	11	UMW	NPS	\$39,500
Mod Notes, Sub Project New	t, New title:				
P11AT30685/0	Cooperative Watershed Studies	11	UVA	NPS	\$80,000
Mod Notes, Sub Project New	f, New title:				
P11AT30685/1	Cooperative Watershed Studies	11	UVA	NPS	\$32,000
Mod Notes, Sub Project Additional Funds	t, New title:				
P11AT30686/0	Building Connections Between National Park Service Natural Resource Issues and the Public	11	PSU	NPS	\$25,000
Mod Notes, Sub Project	t, New title:				
New					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P11AT30930/0	Natural resource assessments: Fredericksburg and Spotsyvania County Battlefield Memorial Park	11	PSU	NPS	\$56,136
Mod Notes, Sub Project New	t, New title:				
P11AT30931/0	Invasive Species Early Detection Protocol Development for the Cumberland Piedmont Network (CUPN)	11	PSU	NPS	\$46,849
Mod Notes, Sub Project New	· · · · ·				
P11AT31013/0	Historic Resource Study for Proposed National Historic Landm (NHL) Nomination Revision, Cedar Creek and Belle Grove National Historical Park	ark 11	W&M	NPS	\$55,000
Mod Notes, Sub Project	t, New title:				
New					
P11AT31040/0	Development of a Sustainable Best Management Plan for Algae Aquatic Plants in NPS Water Features	and 11	UMCES-AL	NPS	\$3,050
Mod Notes, Sub Project	4				
New					
P11AT31051/0 Mod Notes, Sub Project New	Teaching Historic Places with Diverse Populations t, New title:	11	GMU	NPS	\$42,500

Project Number	Project title I	Y of Funding	Partner	Agency	Funding Amount
P11AT31052/0	List of Classified Structures Update for Chesapeake & Ohio Can NHP and George Washington Memorial Parkway NP	al 11	UMCP	NPS	\$80,000
Mod Notes, Sub Project	9 9				
New					
P11AT31053/0	Historic Resource Study, Fort Marcy, Chain Bridge area, Little Falls, Pimmet Run area, Virginia	11	UMCP	NPS	\$60,000
Mod Notes, Sub Project New	, New title:				
Total Number of A	ctions: 35	Total for FY:	11		\$1,935,030.00
J-2112-10-0418/3	Natural Resource Assessment of Blueridge Parks in the NCR Network (HAFE, CATO, CHOH)	12	UMCES-IAN	NPS	\$50,000
Mod Notes, Sub Project	, New title:				
Third year funding.					
J-2112-10-0438/2	Modeling Coastal Vulnerabilty for Tidal Reaches of hte Potomac and Anacostia Rivers	12	UMCES-AL	NPS	\$76,000
Mod Notes, Sub Project	, New title:				
Additional Funds - year	· 3, revised statement of work				
J-2340-10-0163/1 Mod Notes, Sub Project NCE	Estimating Masking Effects of Anthropogenic Noise on Wildlife , New title:	12	UMCP	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3086-10-0061/2 Mod Notes, Sub Project Additional Funds	Preservation of National Park Service Musuem Collections , New title:	12	UMCP	NPS	\$145,000
J-3086-10-0061/3 Mod Notes, Sub Project Additional Funds, Mod	Preservation of National Park Service Musuem Collections , New title: lified SOW, Personnel Change.	12	UMCP	NPS	\$154,996
J-3086-10-0061/4 Mod Notes, Sub Project Additional Funds, modi		12	UMCP	NPS	\$24,590
J-3992-07-0400/8 Mod Notes, Sub Project Additional Funds	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan , New title:	12	GMU	NPS	\$356,923
J-3992-08-0100/2 Mod Notes, Sub Project No cost extension	To Weed or Not to Weed? An Economic Decision Support Tool National Capital Region Parks , New title:	for 12	UMCES-CBL	NPS	\$0
J-3992-08-0100/3 Mod Notes, Sub Project NCE	To Weed or Not to Weed? An Economic Decision Support Tool National Capital Region Parks , New title:	for 12	UMCES-CBL	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-09-0501/3	Development and Implementation of a Vegetation Monitoring Protocol for the Eastern Rivers and Mountains Network of hte National Park Service	12	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
J-3992-09-0503/2	Analysis and preservation of archeobotanical remains from the S. Springs site in the Ocala National Forest	alt 12	PSU	NPS	\$0
Mod Notes, Sub Project Admin mod	, New title:				
P10AC00054/2	Museum Photographic Collection Condition Survey and Treatme (YOSE)	ents 12	UD	NPS	\$0
Mod Notes, Sub Project	t, New title:				
TA number change from	a: J-8819-10-0113 to P10AC00054				
P11AT30685/2	Cooperative Watershed Studies	12	UVA	NPS	\$0
Mod Notes, Sub Project Admin Mod	t, New title:				
P11AT31053/1	Historic Resource Study, Fort Marcy, Chain Bridge area, Little Falls, Pimmet Run area, Virginia	12	UMCP	NPS	\$0
Mod Notes, Sub Project Admin mod.					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10260/0	Research for the 150th Anniversary Celebration of the DC Emancipation and the Emancipation Proclamation	12	AU	NPS	\$5,105
Mod Notes, Sub Project New Project	, New title:				
P12AC10261/0 Mod Notes, Sub Project New Project	Climate Change Communication Internship Program , New title:	12	GMU	NPS	\$79,033
P12AC10261/1 Mod Notes, Sub Project Administrative mod for	Climate Change Communication Internship Program , New title: NPS FBMS FA award number conversion.	12	GMU	NPS	\$0
P12AC10590/0 Mod Notes, Sub Project New Project	NPSpecies and DataStore Application Management for the Eas. Rivers and Mountains Network , New title:	tern 12	PSU	NPS	\$49,682
P12AC10838/0 Mod Notes, Sub Project New Project	Cooperative Watershed Studies , New title:	12	UVA	NPS	\$50,000
P12AC10857/0 Mod Notes, Sub Project New Project	Developing National Park Service Museum Management Guida and Education Materials , New title:	nce 12	GWU	NPS	\$20,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10918/0	Furthering Informal Education Activities in the Department of the Interior	pe 12	UMCP	NPS	\$23,712
Mod Notes, Sub Projec	t, New title:				
New Project					
P12AC10918/1	Furthering Informal Education Activities in the Department of th Interior	pe 12	UMCP	NPS	\$43,716
Mod Notes, Sub Projec	t, New title:				
Additional Funds, mod	lified SOW				
P12AC10918/2	Furthering Informal Education Activities in the Department of th Interior	pe 12	UMCP	NPS	\$0
Mod Notes, Sub Projec	t, New title:				
Admin Mod, no change	2.				
P12AC10918/3	Furthering Informal Education Activities in the Department of the Interior	pe 12	UMCP	NPS	\$18,443
Mod Notes, Sub Projec	t, New title:				
Additional Funds, mod	lified SOW				
P12AC10932/0	Developing the American Colonial Experiences Web Site	12	W&M	NPS	\$14,688
Mod Notes, Sub Projec	1 0				· · · ·
New Project					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10946/0	Assessment of Natural Resource Condition for Shenandoah National Park (Virginia)	12	UMCES-IAN	NPS	\$82,990
Mod Notes, Sub Project	t, New title:				
New Project					
P12AC10946/1	Assessment of Natural Resource Condition for Shenandoah National Park (Virginia)	12	UMCES-IAN	NPS	
Mod Notes, Sub Project	t, New title:				
P12AC11017/0	Fish Coimmunity Assessment in the Eastern Rivers and Mounta Network and Integration with Existing Monitoring Data	ins 12	PSU	NPS	\$67,700
Mod Notes, Sub Project	t, New title:				
New Project					
P12AC11096/0	Monitoring Estuarine Condition at Colonia NHP, George Washington Birthplace National Monument, and Assateague Isl National Seashore, Northeast Coastal and Barrier Network, 20 2013		W&M	NPS	\$58,208
Mod Notes, Sub Project	t, New title:				
New Project					
P12AC11128/0	Bat Swarming Surveys and Monitoring for White-Nose Syndrom Indigo Tunnel, Cheasapeake and Ohio Canal National Histoiric Park		UMCES-AL	NPS	\$4,000
Mod Notes, Sub Project	t, New title:				
New Project					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC11128/1	Bat Swarming Surveys and Monitoring for White-Nose Syndrome Indigo Tunnel, Cheasapeake and Ohio Canal National Histoirica Park		UMCES-AL	NPS	\$0
Mod Notes, Sub Project Admin Mod	t, New title:				
P12AC11187/0	Natural Resource Condition Assessment of Parks in the NCR Network (GWMP, NACE, PRWI, WOTR)	12	UMCES-IAN	NPS	\$29,165
Mod Notes, Sub Project New	t, New title:				
P12AC11187/1	Natural Resource Condition Assessment of Parks in the NCR Network (GWMP, NACE, PRWI, WOTR)	12	UMCES-IAN	NPS	\$0
Mod Notes, Sub Project Administrative Mod	t, New title:				
P12AC11206/0 Mod Notes, Sub Project New Project	Vision Paper: 21st Century National Park Sevice Intrepreter Sk t, New title:	ills 12	GWU	NPS	\$24,000
P12AC11220/0	Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park	12	HU	NPS	\$61,678
Mod Notes, Sub Project New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC11223/0	The Archeological and maritime Archeological Signatures of Si Research and Education	lavery: 12	GWU	NPS	\$42,300
Mod Notes, Sub Project	, New title:				
New Project					
P12AC11235/0	Washington, DC,. Civil War Contraband Ethnography Stud (1861-1877)	y 12	AU	NPS	\$43,680
Mod Notes, Sub Project	, New title:				
New Project					
P12AC11236/0	Preservation and Analysis of National Park Service - National Capital Region Museum Collections	al 12	GWU	NPS	\$80,000
Mod Notes, Sub Project	1 0				
New Project					
T-3097-01-001/9	Establishment and Project Support for the NPS NCR CWC	ESU 12	UMCES-AL	NPS	\$0
Mod Notes, Sub Project					
SubProject-Funding Dis / Extended Term	tribution; Additional funds: Data Analysis and Communication	Enhancement for the C	hesapeake Watershed	l Cooperative I	Ecosystem Studies Unit
Total Number of A	ctions: 39	Total for FY:	12		\$1,605,609.00
J-2128-10-0505/3	NPS Species taxonomic review and park species list re-certifica for the Mojave Desert Network parks	tion 13	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
J-3992-09-0501/4	Development and Implementation of a Vegetation Monitoring Protocol for the Eastern Rivers and Mountains Network of hte National Park Service	13	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
J-3992-09-0502/2	Assessment of Natural Resource Condition at Three National Parks in the Northeast Region: Roosevelt-Vanderbilt NHS (ROVA); Saratoga NHP (SARA), and Morristown NHP (MORR)	13	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
J-3992-09-0503/3	Analysis and preservation of archeobotanical remains from the Sa Springs site in the Ocala National Forest	lt 13	PSU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
J-4531-11-0810/1	A multi-scale program in Virginia, West Virginia, and Marylar to assess change in the acid-base chemistry of mountain streams	nd 13	UVA	NPS	\$0
Mod Notes, Sub Project	, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
P10AC00042/3	Modeling Coastal Vulnerabilty for Tidal Reaches of hte Potomac and Anacostia Rivers	13	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
Administrative mod for	NPS FBMS FA award number conversion. Previous TA: J-2112	?-10-0438 / New T.	A: P10AC00042		

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P10AC00042/4	Modeling Coastal Vulnerabilty for Tidal Reaches of hte Potomac and Anacostia Rivers	13	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No Cost Extension					
P10AC00054/3	Museum Photographic Collection Condition Survey and Treatmen (YOSE)	nts 13	UD	NPS	\$0
Mod Notes, Sub Project NCE	t, New title:				
P11AC90484/1	Development of a Sustainable Best Management Plan for Algae o Aquatic Plants in NPS Water Features	and 13	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Admin Mod					
P11AC90484/2	Development of a Sustainable Best Management Plan for Algae o Aquatic Plants in NPS Water Features	and 13	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Admin mod					
P11AC90484/3	Development of a Sustainable Best Management Plan for Algae o Aquatic Plants in NPS Water Features	and 13	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	•				
Admin Mod, NCE					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P11AC90485/3	Historic Resource Study, Fort Marcy, Chain Bridge area, Little Falls, Pimmet Run area, Virginia	13	UMCP	NPS	\$0
Mod Notes, Sub Project	t, New title:				
No cost Extension					
P11AT30685/3	Cooperative Watershed Studies	13	UVA	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
P11AT30930/1	Natural resource assessments: Fredericksburg and Spotsyvania County Battlefield Memorial Park	13	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
P11AT31051/1	Teaching Historic Places with Diverse Populations	13	GMU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Administrative mod for	NPS FBMS FA award number conversion.				
P11AT31053/2	Historic Resource Study, Fort Marcy, Chain Bridge area, Little Falls, Pimmet Run area, Virginia	13	UMCP	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Admin mod.					
P12AC10260/1	Research for the 150th Anniversary Celebration of the DC Emancipation and the Emancipation Proclamation	13	AU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Administrative mod for	NPS FBMS FA award number conversion – no change to TA num	nber.			

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10261/2 Mod Notes, Sub Project Additional Funds and t		13	GMU	NPS	\$84,100
P12AC10590/1 Mod Notes, Sub Project Administrative mod for	NPSpecies and DataStore Application Management for the East Rivers and Mountains Network t, New title: NPS FBMS FA award number conversion.	ern 13	PSU	NPS	\$0
P12AC10838/1 Mod Notes, Sub Project Administrative mod for	Cooperative Watershed Studies t, New title: NPS FBMS FA award number conversion.	13	UVA	NPS	\$0
P12AC10857/1 Mod Notes, Sub Project Additional Funds, mod		ace 13	GWU	NPS	\$35,000
P12AC10918/4 Mod Notes, Sub Project Additional funds, modij		pe 13	UMCP	NPS	\$12,551
P12AC10918/5 Mod Notes, Sub Project Additional funds, modi		ne 13	UMCP	NPS	\$35,482

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10946/2	Assessment of Natural Resource Condition for Shenandoah National Park (Virginia)	13	UMCES-IAN	NPS	\$15,000
Mod Notes, Sub Project	t, New title:				
Additional Funds, Mod	lified SOW				
P12AC11017/1	Fish Coimmunity Assessment in the Eastern Rivers and Mounta. Network and Integration with Existing Monitoring Data	ins 13	PSU	NPS	\$80,000
Mod Notes, Sub Projeci Additional Funds	t, New title:				
P12AC11017/2	Fish Coimmunity Assessment in the Eastern Rivers and Mounta. Network and Integration with Existing Monitoring Data	ins 13	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Administrative mod for	NPS FBMS FA award number conversion – no change to TA num	ber.			
P12AC11128/2	Bat Swarming Surveys and Monitoring for White-Nose Syndrome Indigo Tunnel, Cheasapeake and Ohio Canal National Histoiric Park		UMCES-AL	NPS	\$1,200
Mod Notes, Sub Project	t, New title:				
Modified SOW and add	ditional funds				
P12AC11187/2	Natural Resource Condition Assessment of Parks in the NCR Network (GWMP, NACE, PRWI, WOTR)	13	UMCES-IAN	NPS	\$74,8 00
Mod Notes, Sub Project	t, New title:				
Additional Funds & ye	ear two awarded.				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC11206/1 Mod Notes, Sub Project NCE	Vision Paper: 21st Century National Park Sevice Intrepreter S t, New title:	Ekills 13	GWU	NPS	\$0
P12AC11223/1 Mod Notes, Sub Project Additional Funds	The Archeological and maritime Archeological Signatures of Slav Research and Education t, New title:	very: 13	GWU	NPS	\$45,825
P12AC11223/2 Mod Notes, Sub Project Administrative mod for	The Archeological and maritime Archeological Signatures of Slav Research and Education t, New title: NPS FBMS FA award number conversion – no change to TA num		GWU	NPS	\$0
P12AC11223/3 Mod Notes, Sub Project Additional Funds	The Archeological and maritime Archeological Signatures of Slav Research and Education t, New title:	very: 13	GWU	NPS	\$45,825
P12AC11235/1 Mod Notes, Sub Project Additional Funds	Washington, DC,. Civil War Contraband Ethnography Study (1861-1877) t, New title:	13	AU	NPS	\$38,840

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC11235/2	Washington, DC,. Civil War Contraband Ethnography Study (1861-1877)	13	AU	NPS	\$38,840
Mod Notes, Sub Project Additional Funds	t, New title:				
P12AC11236/1	Preservation and Analysis of National Park Service - National Capital Region Museum Collections	13	GWU	NPS	\$107,000
Mod Notes, Sub Project	t, New title:				
Additional Funds, mod	ified scope of work				
P13AC00298/0	National Park Service's War of 1812 Bicentennial Commemoration: Content Development for Subject Site and Embedded Virtural Exhibit	13	GMU	NPS	\$130,000
Mod Notes, Sub Project	t, New title:				
New Project					
P13AC00375/0	A Multi-scale program in VA, WV and MD to assess change the acid-base chemistry of mountain streams	in 13	UVA	NPS	\$221,523
Mod Notes, Sub Project new award					
P13AC00768/0 Mod Notes, Sub Project New Project	Cooperative Watershed Studies Program (SWAS/VTSSS) t, New title:	13	UVA	NPS	\$50,000

aphic Overview and Assessment of the Cape Cod National Evapotranspiration (ET) in Everglades Natinal Park Idy Covariance Data and Satelitte-based Information	13	W&M PSU	NPS NPS	\$100,000 \$75,000
	13	PSU	NPS	\$75,000
	13	PSU	NPS	\$75,000
	13	PSU	NPS	\$75,000
				")
Normative Study of Backcountry Visitor's Acoustic Tions and Experiences in Denali Park and Preserve	13	PSU	NPS	\$29,000
•				
nent of Visitor-based Acoustical Indicators and Standards	s 13	PSU	NPS	\$79,210
	on 13	PSU	NPS	\$154,603
	ions and Experiences in Denali Park and Preserve nent of Visitor-based Acoustical Indicators and Standards	nent of Visitor-based Acoustical Indicators and Standards 13 We Wisitor Use Management Strategies for the Moose-Wilson 13	nent of Visitor-based Acoustical Indicators and Standards 13 PSU By Visitor Use Management Strategies for the Moose-Wilson 13 PSU	nent of Visitor-based Acoustical Indicators and Standards 13 PSU NPS By Visitor Use Management Strategies for the Moose-Wilson 13 PSU NPS

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01282/0	Archaeological Research and Investigation at the Eastern Front Unit, Petersburg National Battlefield, Virginia, NPS	13	W&M	NPS	\$65,000
Mod Notes, Sub Project, New Project	New title:				
P13AC01310/0	Assessment of Natural Resource Condition at Morristown Natio Historic Park (MOOR): Revision to included Hurricane Sandy Impacts	onal 13	PSU	NPS	\$5,000
Mod Notes, Sub Project, New Project	1				
P13AC01364/0 Mod Notes, Sub Project, New Project	Visitor Perceptions of Climate Change in the US National Park New title:	ks 13	GMU	NPS	\$78,866
P13AC01372/0	Potomac River Gorge Environmental History and Historic Resort Study	urce 13	UMCP	NPS	\$32,999
Mod Notes, Sub Project, new award	New title:				
P13AC01401/0	Ethnographic Overview and Assessment Antietam National Battlefield	13	CNU	NPS	\$50,000
Mod Notes, Sub Project, New Project	New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01416/0 Mod Notes, Sub Project New Project	NPS Cultural Resources Climate Change Strategy t, New title:	13	UMCP	NPS	\$36,673
P13AC01417/0 Mod Notes, Sub Project New Project	List of Classified Structures Update for Chesapeake and Ohio Canal NHP and Antietam National Battlefield t, New title:	13	UMCP	NPS	\$41,187
P13AC01429/0 Mod Notes, Sub Project New Award	Internships in resource management in national parks in urbanizi landscapes t, New title:	ng 13	UMBC	NPS	\$57,400
P13AC01433/0 Mod Notes, Sub Project New Project	Development of smart phone applications focused on NPS Pacific Island Resources t, New title:	13	UMCES-IAN	NPS	\$32,746
P13AC01436/0 Mod Notes, Sub Project New Project	Museum Resource Center (MRCE) Collections Preservation and Analysis t, New title:	13	UMCP	NPS	\$60,017
P13AC01438/0 Mod Notes, Sub Project New Project	Parks as Classrooms: Rock Creek Park Urban Wildlife Kit t, New title:	13	NAB	NPS	\$19,975

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01447/0	Development of a Sustainable Water Feature Management Plan with Focus on Three Water Features in the National Capital Regi	ion 13	UMCP	NPS	\$80,000
Mod Notes, Sub Project New Project	, New title:				
P13AC01450/0	Internships in resource management in national parks in urbanizin landscapes	g 13	GMU	NPS	\$100,450
Mod Notes, Sub Project New Award	, New title:				
Total Number of A	ctions: 56	Total for FY:	13		\$2,114,112.03
J-3992-07-0400/9	Qualitative Analysis of Public Comments on the National Mall Memoial Parks Management Plan	14	GMU	NPS	\$0
Mod Notes, Sub Project NCE	, New title:				
P10AC00042/5	Modeling Coastal Vulnerabilty for Tidal Reaches of hte Potomac and Anacostia Rivers	14	UMCES-AL	NPS	\$5,963
Mod Notes, Sub Project Additional Funds	, New title:				
P10AC00050/7	Development of park focused, web based learning resources for coral communities in the changing climate of parks of the PACN networ		UMCES-CBL	NPS	\$0
Mod Notes, Sub Project					
Term extended, change i	n NPS contact				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P11AC90484/4	Development of a Sustainable Best Management Plan for Algae a Aquatic Plants in NPS Water Features	nd 14	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
Admin Mod, NCE, ch	ange in scope				
P11AC90485/4	Historic Resource Study, Fort Marcy, Chain Bridge area, Little Falls, Pimmet Run area, Virginia	14	UMCP	NPS	\$0
Mod Notes, Sub Project NCE	t, New title:				
P12AC10261/3 Mod Notes, Sub Project Additional Funds and		14	GMU	NPS	\$44,548
P12AC10261/4 Mod Notes, Sub Project NCE	Climate Change Communication Internship Program , New title:	14	GMU	NPS	\$0
P12AC10263/0	Assessment of Inputs Leading to Water Quality Issues in a Small Watershed Near Potomac, Maryland	! 14	UMW	NPS	\$0
Mod Notes, Sub Project NCE	t, New title:				
P12AC10857/3	Developing National Park Service Museum Management Guidan and Education Materials	rce 14	GWU	NPS	\$31,000
Mod Notes, Sub Project	t, New title:				
Additional Funds and	Гіте				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10918/8	Furthering Informal Education Activities in the Department of th Interior	be 14	UMCP	NPS	\$230,756
Mod Notes, Sub Project	t, New title:				
Additional funds, scope	and time				
P12AC10940/2	Mapping Suhmerged Aquatic Vegetation in the Upper and Midd Delaware Scenic and Recreational Rivers	lle 14	WPC	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					
P12AC11128/3	Bat Swarming Surveys and Monitoring for White-Nose Syndrom Indigo Tunnel, Cheasapeake and Ohio Canal National Histoirio Park		UMCES-AL	NPS	\$95,000
Mod Notes, Sub Project	t, New title:				
Additional Scope and F	² unds				
P12AC11236/3	Preservation and Analysis of National Park Service - National Capital Region Museum Collections	14	GWU	NPS	\$60,000
Mod Notes, Sub Project	t, New title:				
Additoinal Funds, Scop	pe and Time				
P13AC00375/1	A Multi-scale program in VA , WV and MD to assess change if the acid-base chemistry of mountain streams	n 14	UVA	NPS	\$221,326
Mod Notes, Sub Project	t, New title:				
Additional Funding and	d time				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC00768/1 Mod Notes, Sub Project Additional funds, scope		14	UVA	NPS	\$50,000
P13AC00802/2 Mod Notes, Sub Project Additional Funding	Modeling Evapotranspiration (ET) in Everglades Natinal Park using Eddy Covariance Data and Satelitte-based Information t, New title:	14	PSU	NPS	\$85,000
P13AC01198/1 Mod Notes, Sub Project Additional Funds	Development of Visitor-based Acoustical Indicators and Standard t, New title:	ds 14	PSU	NPS	\$107,999
P13AC01416/1 Mod Notes, Sub Project Additional Funds and "		14	UMCP	NPS	\$51,999
P13AC01419/0 Mod Notes, Sub Project New Award	CESU Network National Office Minority Fellowship - Geodatabase Policy t, New title:	14	HU	NPS	\$24,998
P13AC01433/3 Mod Notes, Sub Project NCE	Development of smart phone applications focused on NPS Pacific Island Resources t, New title:	14	UMCES-IAN	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01447/1	Development of a Sustainable Water Feature Management Plan with Focus on Three Water Features in the National Capital Reg	14 zion	UMCP	NPS	\$30,000
Mod Notes, Sub Project	t, New title:				
Additional Funding and	d Tme				
P14AC00209/0	Climate Monitoring and Reporting in the Eastern Rivers and Mountains and the Mid-Atlantic Networks of the National Park Service US DOI	14	PSU	NPS	\$54,147
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC00210/0	Identifying critical thresholds: relating soil solutions and exchangea chemistry to detrimental plant responses	ble 14	PSU	NPS	\$20,539
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC00380/0	Submerged marine habitat mapping: a foundation for enhancing resilience to climate change and other stressors, Assateague Island National Seashore	14	UD	NPS	\$299,998
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC00380/1	Submerged marine habitat mapping: a foundation for enhancing resilience to climate change and other stressors, Assateague Island National Seashore	14	UD	NPS	\$490,000
Mod Notes, Sub Project	t, New title:				
Additional funding and	scope				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC00414/0 Mod Notes, Sub Project New Award	Terrestrial Invertebrate BioBlitz t, New title:	14	ANS-DU	NPS	\$11,183
P14AC00494/0 Mod Notes, Sub Project	Implementing the Avian Monitoring Protocol for hte National Pa Sevice Units of the National Capital Region Network t, New title:	urk 14	UD	NPS	\$64,586
P14AC00494/1 Mod Notes, Sub Project Second Year Funding	Implementing the Avian Monitoring Protocol for hte National Pa Sevice Units of the National Capital Region Network t, New title:	urk 14	UD	NPS	\$55,551
P14AC00924/0 Mod Notes, Sub Project New Award	Forest understory community composition in response to caopy disturbance in the NPS Eastern Rivers and Mountains Network t, New title:	14	PSU	NPS	\$76,988
P14AC01323/0 Mod Notes, Sub Project New Award	National Park natural resource assessment: Synthesizing and interpreting existing natural resource information and studies to be inform park planning in New River Gorge National River t, New title:	14 etter	PSU	NPS	\$71,234

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01354/0	Assessment of natrual resource condition at two national park unit in the Eastern Rivers and Mountains Network: Fort Necessity National Battlefield and Friendship Hill National Historic Site	ts 14	PSU	NPS	\$90,000
Mod Notes, Sub Project	-				
New Award					
P14AC01373/0	Radial growth analysis of trees in the National Park Serice Easte. Rivers and Mountains Network	rn 14	PSU	NPS	\$11,634
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC01495/0	Bird Community Composition and Site Occupancy Dynamics in the National Park Service Eastern Rivers and Mountains Network	be 14	PSU	NPS	\$93,963
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC01529/0	Research and Promote Potomac Heritage National Scenic Trail Experiences	14	GWU	NPS	\$27,612
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC01532/0	Archeological Overview and Assessment of Richmond National Battlefield Park, Richmond VA	14	W&M	NPS	\$95,000
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01554/0 Mod Notes, Sub Project New Award	Monitoring Benthic Macroinvertebrates t, New title:	14	GMU	NPS	\$33,046
P14AC01582/0	Review and Testing Avian Monitoring Protocols for the Mid- Atlantic and National Capital Region I&M Networks of the National Park Service	14	UD	NPS	\$59,398
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC01605/0	Introductory Training on Program Evaluation with Focus on Internships	14	GWU	NPS	\$15,110
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC01659/0	Historic Structures Inventory and Integrity Assessment Blue Ria Parkway	lge 14	UMW	NPS	\$13,670
Mod Notes, Sub Project	t, New title:				
New Award					
P14AC01715/0	Ethographic Overview and Assessment Harpers Ferry National Historical Park	14	UMCP	NPS	\$65,000
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01729/0 Mod Notes, Sub Project New Award	Evaluating Potential National Natural Landmarks (NNL) t, New title:	14	RICH	NPS	\$22,822
P14AC01762/0 Mod Notes, Sub Project New Award	Inventory of Bat Community Composition and Monitoring for W Nose Syndrome at Five National Park units in Western PA t, New title:	hite 14	UMCES-AL	NPS	\$95,817
P14AC01790/0 Mod Notes, Sub Project New Award	National Capital Regioin Cultural Resource Program, Support C GIS Spatial Data Development t, New title:	CR- 14	UMCP	NPS	\$51,000
P14AC01791/0 Mod Notes, Sub Project New Award	Boulderers' perceptions of Leave No Trace in Rocky Mountain National Park: Improving resource conditions and visitior experient, New title:	14 nce	PSU	NPS	\$15,000
P14AC01801/0 Mod Notes, Sub Project New Award	New Media Design and Production Internship Program t, New title:	14	GWU	NPS	\$22,500
P14AC01802/0 Mod Notes, Sub Project New Award	Ethnographic Resource Study: Subsistence Fishing on the Potoma and Anacostia Rivers t, New title:	c 14	UMCP	NPS	\$60,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC1358/0	Identify and Evaluate Archeological Sites on Fire Island National Seashore Threatened by Coastal Erosion	14	W&M	NPS	\$70,000
Mod Notes, Sub Project	t, New title:				
New Award					
PA12AC10947/2	Indigenous Cultural Landscpae: Literature Reivew, Identificaiton and Mapping and Methodology Development	14	UMCP	NPS	\$0
Mod Notes, Sub Project NCE					
Total Number of A	ctions: 48	Total for FY:	14		\$3,024,386.99
P0900026/6	Comparative Research on Regional Algonquian Phases at the Manna Site Delaware Water Gap National Recreation Area, Pik County PA	15 ke	W&M	NPS	\$0
Mod Notes, Sub Project	t, New title:				
P10AC00050/8	Development of park focused, web based learning resources for coral communities in the changing climate of parks of the PACN networ		UMCES-CBL	NPS	\$0
Mod Notes, Sub Project	0 0 91 9				
P11AC90485/5	Historic Resource Study, Fort Marcy, Chain Bridge area, Little Falls, Pimmet Run area, Virginia	15	UMCP	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P11AC90487/0 Mod Notes, Sub Project Additional funds	List of Classified Structures Update t, New title:	15	UMCP	NPS	\$50,000
P11AC90487/1 Mod Notes, Sub Project Mod 1 not provided for		15	UMCP	NPS	\$0
P11AC90487/2 Mod Notes, Sub Project Mod 2 not provided for		15	UMCP	NPS	\$0
P11AC90487/3 Mod Notes, Sub Project Mod 3 not provided for		15	UMCP	NPS	\$0
P11AC90487/4 Mod Notes, Sub Project Mod 4 not provided for		15	UMCP	NPS	\$0
P11AC90487/5 Mod Notes, Sub Project Mod 5 not provided for		15	UMCP	NPS	\$0
P11AC90487/6 Mod Notes, Sub Project Mod 6 not provided for		15	UMCP	NPS	\$0

Friday, January 5, 2018

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10261/5 Mod Notes, Sub Project Additional funds	Climate Change Communication Internship Program t, New title:	15	GMU	NPS	\$5,000
P12AC10932/1 Mod Notes, Sub Project NCTE	Developing the American Colonial Experiences Web Site t, New title:	15	W&M	NPS	\$0
P12AC10940/4	Mapping Submerged Aquatic Vegetation in the Upper and Midd Delaware Scenic and Recreational Rivers	lle 15	WPC	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				
P12AC11187/4	Natural Resource Condition Assessment of Parks in the NCR Network (GWMP, NACE, PRWI, WOTR)	15	UMCES-IAN	NPS	\$42,710
Mod Notes, Sub Project Additional Funds	t, New title:				
P12AC11235/3	Washington, DC,. Civil War Contraband Ethnography Study (1861-1877)	15	AU	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				
P12AC11236/4	Preservation and Analysis of National Park Service - National Capital Region Museum Collections	15	GWU	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC30171/0	Appalachian National Scenic Trail: Hiker Perspectives of Power Lines and Development Study	15	PSU	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				
P13AC000375/4	A multi-scale program in Virginia, West Virginia, and Marylan to assess change in acid-based chemistry of mountain streams	nd 15	UVA	NPS	\$199,988
Mod Notes, Sub Project	t, New title:				
P13AC00298/1	National Park Service's War of 1812 Bicentennial Commemoration: Content Development for Subject Site and Embedded Virtural Exhibit	15	GMU	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				
P13AC00298/2	National Park Service's War of 1812 Bicentennial Commemoration: Content Development for Subject Site and Embedded Virtural Exhibit	15	GMU	NPS	\$0
Mod Notes, Sub Project NCTE					
P13AC00298/3	National Park Service's War of 1812 Bicentennial Commemoration: Content Development for Subject Site and Embedded Virtural Exhibit	15	GMU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCTE					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC00375/2	A Multi-scale program in VA , WV and MD to assess change in the acid-base chemistry of mountain streams	n 15	UVA	NPS	\$199,988
Mod Notes, Sub Project additional funding and t					
P13AC00751/1	Monitoring Estuarine Condition at Colonia Natinal Historical Park, George Washington Birthplace National Monument, and Assateague Island National Seashore, Northeast Coastal and Barrier Network	15	VIMS	NPS	\$50,041
Mod Notes, Sub Project	t, New title:				
P13AC00751/2	Monitoring Estuarine Condition at Colonia Natinal Historical Park, George Washington Birthplace National Monument, and Assateague Island National Seashore, Northeast Coastal and Barrier Network	15	VIMS	NPS	\$60,461
Mod Notes, Sub Project	t, New title:				
Additional Fund and S	соре				
P13AC00768/2 Mod Notes, Sub Project Additional Funding	Cooperative Watershed Studies Program (SWAS/VTSSS) t, New title:	15	UVA	NPS	\$50,000
P13AC00802/3	Modeling Evapotranspiration (ET) in Everglades Natinal Park using Eddy Covariance Data and Satelitte-based Information	15	PSU	NPS	\$75,000
Mod Notes, Sub Project					
additional funds and sco	pe				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01255/2	Informing Visitor Use Management Strategies for the Moose-Wil Corridor, Grand Teton National Park	son 15	PSU	NPS	\$9,338
Mod Notes, Sub Project Additional Funding	t, New title:				
P13AC01372/1	Potomac River Gorge Environmental History and Historic Resou Study	rce 15	UMCP	NPS	\$107,000
Mod Notes, Sub Project	t, New title:				
Additional Funding &	° change in scope				
P13AC01401/1	Ethnographic Overview and Assessment Antietam National Battlefield	15	CNU	NPS	\$9,000
Mod Notes, Sub Project	t, New title:				
Additional Funding					
P13AC01416/2	NPS Cultural Resources Climate Change Strategy	15	UMCP	NPS	\$8,265
Mod Notes, Sub Project Additional Funds	t, New title:				
P13AC01419/1	CESU Network National Office Minority Fellowship - Geodatahase Policy	15	HU	NPS	\$13,501
Mod Notes, Sub Project					
Additonal Funding					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01429/1	Internships in resource management in national parks in urbanizi landscapes	ing 15	UMBC	NPS	\$41,050
Mod Notes, Sub Project Additional Funding	t, New title:				
P13AC01436/1	Museum Resource Center (MRCE) Collections Preservation and Analysis	15	UMCP	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				
P13AC01450/1	Internships in resource management in national parks in urbanizi. landscapes	ing 15	GMU	NPS	\$60,237
Mod Notes, Sub Project Additional funing	t, New title:				
P14AC00209/1	Climate Monitoring and Reporting in the Eastern Rivers and Mountains and the Mid-Atlantic Networks of the National Park Service US DOI	15 k	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Change in PI, NCTE					
P14AC00494/2	Implementing the Avian Monitoring Protocol for hte National Pa Sevice Units of the National Capital Region Network	<i>rr</i> k 15	UD	NPS	\$46,443
Mod Notes, Sub Project additional funding	t, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01373/1	Radial growth analysis of trees in the National Park Serice Easte Rivers and Mountains Network	rn 15	PSU	NPS	\$35,457
Mod Notes, Sub Project additional funding	, New title:				
P14AC01495/1	Bird Community Composition and Site Occupancy Dynamics in t National Park Service Eastern Rivers and Mountains Network	he 15	PSU	NPS	\$70,153
Mod Notes, Sub Project	, New title:				
additional funding and a	hange in scope				
P14AC01554/1	Monitoring Benthic Macroinvertebrates	15	GMU	NPS	\$39,996
Mod Notes, Sub Project additional funding	, New title:				
P14AC01762/1	Inventory of Bat Community Composition and Monitoring for W Nose Syndrome at Five National Park units in Western PA	bite 15	UMCES-AL	NPS	\$146,191
Mod Notes, Sub Project	, New title:				
Additional Funding					
P14AC01762/2	Inventory of Bat Community Composition and Monitoring for W Nose Syndrome at Five National Park units in Western PA	bite 15	UMCES-AL	NPS	\$0
Mod Notes, Sub Project	, New title:				
Assessment of White N	ose Syndrome, Geographic Origin & Genetic Diversity of Bats as Fit	e NPS Units			

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01790/1	National Capital Regioin Cultural Resource Program, Support C GIS Spatial Data Development	CR- 15	UMCP	NPS	\$41,052
Mod Notes, Sub Project Additional Funding	t, New title:				
P14AC01802/1	Ethnographic Resource Study: Subsistence Fishing on the Potomac and Anacostia Rivers	c 15	UMCP	NPS	\$81,050
Mod Notes, Sub Project additional funding	t, New title:				
P15AC00083/0	Geophysical Survey and Archeological Site Assessment at Fort Necessity National Battlefield	15	IUP	NPS	\$79,766
Mod Notes, Sub Project	t, New title:				
New Award					
P15AC00106/0	Anthropogenic Soil Disturbance Affects and Baseline Inventory of Archaea for the George Washington Memorial Pkny, McLean V		VIMS	NPS	\$4,769
Mod Notes, Sub Project	t, New title:				
New Award					
P15AC00348/0	A Survey of Fauna of Seepage Springs in National Capital Park East (NACE)	:s- 15	AU	NPS	\$38,187
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P15AC00500/0	Soil Monitoring and Analysis for National Capital Region Network Parks	15	UMCP	NPS	\$20,721
Mod Notes, Sub Project	t, New title:				
P15AC00821/0	Bat Community Composition and Monitoring for White-Nose Syndrome at First State National Monument, Delaware and Pennsylvania	15	UMCES-AL	NPS	\$29,990
Mod Notes, Sub Project New Award	t, New title:				
P15AC0106/0	Anthropogenic Soil Disturbance Affects and Baseline Inventory of Archaea for the George Washington Memorial Parkway, McLea Virginia		VIMS	NPS	\$4,769
Mod Notes, Sub Project New Funding	9				
P15AC0106/2	Anthropogenic Soil Disturbance Affects and Baseline Inventory of Archaea for the George Washington Memorial Parkway, McLea Virginia		VIMS	NPS	\$0
Mod Notes, Sub Project NCTE					
P15AC01164/0 Mod Notes, Sub Project New Award	Translation of NPS Interpretive Material from English to Spani t, New title:	sh 15	UMCP	NPS	\$29,100

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P15AC01186/0 Mod Notes, Sub Project	Furthering Partnership Activities for the NPS Centennial , New title:	15	UMCP	NPS	\$11,477
P15AC01239/0 Mod Notes, Sub Project New Award	Fort Necessity NB Archeological Overview and Assessment , New title:	15	IUP	NPS	\$52,000
P15AC01421/0 Mod Notes, Sub Project New Award	Inventory of Rare Groundwater Amphipods in Potomac River Go (GWMP) , New title:	orge 15	VaDNCR	NPS	\$7,500
P15AC01531/0 Mod Notes, Sub Project New Award	Promoting Potomac Heritage National Scenic Trail Experiences , New title:	15	GWU	NPS	\$27,612
P15AC01541/0 Mod Notes, Sub Project New Award	Phase II, CR-GIS Spatial Data t, New title:	15	UMCP	NPS	\$45,000
P15AC01552/0 Mod Notes, Sub Project New Award	Comparative Landscape-Scale Cultural Resource Conservation: W Virginia , New title:	Vest 15	PSU	NPS	\$36,844

Project Number	Project title	Y of Funding	Partner	Agency	Funding Amount
P15AC01663/0	Preservation and Documentation of National Park Service Museus Collections	n 15	GWU	NPS	\$70,000
Mod Notes, Sub Projec New Award	t, New title:				
P15AC01691/0 Mod Notes, Sub Projec New award	Every Kid in a Park Initiative t, New title:	15	UMCP	NPS	\$132,000
P26AC01045/0 Mod Notes, Sub Projec New award	Moisture Ingress Investigatin and Treatment Plan for the Second Bank of the United States, Independence National Historical Park t, New title:	15	UMW	NPS	\$73,996
Total Number of A	1ctions: 60	Total for FY: 1	15		\$2,105,651.13
P11AC90487/7 Mod Notes, Sub Projec additional funds and sce		16	UMCP	NPS	\$60,000
P12AC10261/6 Mod Notes, Sub Projec additional funding and		16	GMU	NPS	\$38,677

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC10857/4	Developing National Park Service Museum Management Guidan and Education Materials	16	GWU	NPS	\$30,000
Mod Notes, Sub Project additional funds and tim					
P12AC11128/4	Bat Swarming Surveys and Monitoring for White-Nose Syndrome Indigo Tunnel, Cheasapeake and Ohio Canal National Histoirice Park		UMCES-AL	NPS	\$0
Mod Notes, Sub Project NCE	, New title:				
P12AC11187/5	Natural Resource Condition Assessment of Parks in the NCR Network (GWMP, NACE, PRWI, WOTR)	16	UMCES-IAN	NPS	\$0
Mod Notes, Sub Project NCE	, New title:				
P12AC11220/1	Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park	16	HU	NPS	\$0
Mod Notes, Sub Project NCE					
P12AC11220/4	Ethnographic Overview and Assessment of the Quaker Colored Union Benevolent Cemetery Site at Rock Creek and Potomac Parkway ofr Rock Creek Park	16	HU	NPS	\$0
Mod Notes, Sub Project NCE	5 3				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P12AC11223/4	The Archeological and maritime Archeological Signatures of Slave Research and Education	ery: 16	GWU	NPS	\$0
Mod Notes, Sub Project NCTE	t, New title:				
P13AC01198/2 Mod Notes, Sub Project NCE	Development of Visitor-based Acoustical Indicators and Standard t, New title:	ls 16	PSU	NPS	\$0
P13AC01282/1 Mod Notes, Sub Project NCE	Archaeological Research and Investigation at the Eastern Front Unit, Petershurg National Battlefield, Virginia, NPS t, New title:	16	W&M	NPS	\$0
P13AC01364/1 Mod Notes, Sub Project NCTE	Visitor Perceptions of Climate Change in the US National Park. t, New title:	s 16	GMU	NPS	\$0
P13AC01372/2 Mod Notes, Sub Project Additional Funding and	Potomac River Gorge Environmental History and Historic Resou. Study t, New title: d time, administrative change	rce 16	UMCP	NPS	\$79,018
P13AC01416/3 Mod Notes, Sub Project NCE	NPS Cultural Resources Climate Change Strategy t, New title:	16	UMCP	NPS	\$0

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01419/2	CESU Network National Office Minority Fellowship - Geodatabase Policy	16	HU	NPS	\$13,501
Mod Notes, Sub Project Additional Funding	t, New title:				
P13AC01419/3	CESU Network National Office Minority Fellowship - Geodatabase Policy	16	HU	NPS	\$24,976
Mod Notes, Sub Project	t, New title:				
Additional Funding &	Additional time				
P13AC01429/2	Internships in resource management in national parks in urbanizi. landscapes	ng 16	UMBC	NPS	\$10,000
Mod Notes, Sub Project	t, New title:				
Additional Funding and	d scope modification				
P13AC01436/2	Museum Resource Center (MRCE) Collections Preservation and Analysis	16	UMCP	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					
P13AC01436/3	Museum Resource Center (MRCE) Collections Preservation and Analysis	16	UMCP	NPS	\$74,949
Mod Notes, Sub Project	, New title:				
additional funding and t	ime				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P13AC01436/4	Museum Resource Center (MRCE) Collections Preservation and Analysis	16	UMCP	NPS	\$0
Mod Notes, Sub Project NCE	t, New title:				
P13AC01436/5	Museum Resource Center (MRCE) Collections Preservation and Analysis	16	UMCP	NPS	\$0
Mod Notes, Sub Project Administrative change	t, New title:				
P13AC01450/2	Internships in resource management in national parks in urbanizional landscapes	ng 16	GMU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Scope Modification					
P14AC01323/1	National Park natural resource assessment: Synthesizing and interpreting existing natural resource information and studies to be inform park planning in New River Gorge National River	16 tter	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
administrative change of	tech rep				
P14AC01354/1	Assessment of natrual resource condition at two national park uni in the Eastern Rivers and Mountains Network: Fort Necessity National Battlefield and Friendship Hill National Historic Site	ts 16	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE & Tech rep/adn	nin change				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01715/1	Ethographic Overview and Assessment Harpers Ferry National Historical Park	16	UMCP	NPS	\$0
Mod Notes, Sub Project	, New title:				
NCE and administration	ve change				
P14AC01729/1 Mod Notes, Sub Project additonal funding and ti		16	RICH	NPS	\$20,000
P14AC01790/2 Mod Notes, Sub Project NCE	National Capital Regioin Cultural Resource Program, Support C GIS Spatial Data Development , New title:	CR- 16	UMCP	NPS	\$0
P14AC01802/2	Ethnographic Resource Study: Subsistence Fishing on the Potoma and Anacostia Rivers	c 16	UMCP	NPS	\$72,000
Mod Notes, Sub Project	t, New title:				
Additonal funding					
P15AC00083/1	Geophysical Survey and Archeological Site Assessment at Fort Necessity National Battlefield	16	IUP	NPS	\$55,000
Mod Notes, Sub Project	· ·				
Additional Funding					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P15AC00083/2	Geophysical Survey and Archeological Site Assessment at Fort Necessity National Battlefield	16	IUP	NPS	\$24,754
Mod Notes, Sub Project	t, New title:				
Aditional funding, time	and change in scope				
P15AC00083/3	Geophysical Survey and Archeological Site Assessment at Fort Necessity National Battlefield	16	IUP	NPS	\$0
Mod Notes, Sub Projeci Administrative change	t, New title:				
P15AC00106/1	Anthropogenic Soil Disturbance Affects and Baseline Inventory of Archaea for the George Washington Memorial Pkwy, McLean		VIMS	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					
P15AC00106/2	Anthropogenic Soil Disturbance Affects and Baseline Inventory of Archaea for the George Washington Memorial Pkwy, McLean		VIMS	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					
P15AC00348/1	A Survey of Fauna of Seepage Springs in National Capital Par East (NACE)	ks- 16	AU	NPS	\$52,147
Mod Notes, Sub Project	t, New title:				
additonal funding, time	and administrative changes				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
P15AC00500/1	Soil Monitoring and Analysis for National Capital Region Network Parks	16	UMCP	NPS	\$20,721
Mod Notes, Sub Project	t, New title:				
Additional funding and	time				
P15AC0106/1	Anthropogenic Soil Disturbance Affects and Baseline Inventory of Archaea for the George Washington Memorial Parkway, McLea Virginia		VIMS	NPS	\$0
Mod Notes, Sub Projeci NCTE	t, New title:				
P15AC01531/1	Promoting Potomac Heritage National Scenic Trail Experiences	16	GWU	NPS	\$0
Mod Notes, Sub Project					
administrative modificat	ion and change in scope				
P15AC01541/1	Phase II, CR-GIS Spatial Data	16	UMCP	NPS	\$99,997
Mod Notes, Sub Project	t, New title:				
additional funding and t	ime				
P15AC01552/1	Comparative Landscape-Scale Cultural Resource Conservation: V Virginia	West 16	PSU	NPS	\$63,501
Mod Notes, Sub Project					
Additional funding					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P15AC01663/1	Preservation and Documentation of National Park Service Muser Collections	um 16	GWU	NPS	\$90,000
Mod Notes, Sub Project additonal funding and ti					
P16AC00307/1	Assessment of Contaminant Exposure for Bald Eagles Nesting i Selected NER and NCR Parks	n 16	W&M	NPS	\$50,000
Mod Notes, Sub Project additonal funding	t, New title:				
P16AC00496/0	Cooperative Watersheds Studies Program: Shenandoah Watershed Study (SWAS) and the Virginia Trout Stream Sensitivity Study (VTSSS)		UVA	NPS	\$50,000
Mod Notes, Sub Project	, New title:				
New Award					
P16AC00779/0 Mod Notes, Sub Project	WHHO Kitchen Garden Legacy Project , New title:	16	UVA	NPS	\$92,308
New Award					
P16AC00779/1 Mod Notes, Sub Project Additional Funding	WHHO Kitchen Garden Legacy Project , New title:	16	UVA	NPS	\$61,211

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC00867/0	Multi-Scale Program in VA to Assess Changein the Acid-Base Chemistry of Mountian Streams	2 16	UVA	NPS	\$195,000
Mod Notes, Sub Project	t, New title:				
New Award					
P16AC01251/0	Discovering African-American Women abd Immigrant Histories Stories and Knowledge at the C&O Canal	, 16	UMCP	NPS	\$46,083
Mod Notes, Sub Project	t, New title:				
New Award					
P16AC01270/0	An Evaluation of Commercial Fishing Operations within and Adjacent to Assateague Island National Seashore	16	UMCES-CBL	NPS	\$25,000
Mod Notes, Sub Project	t, New title:				
New Award					
P16AC01287/0	Regional Resource Condition Assessment	16	UMCES-CBL	NPS	\$32,270
Mod Notes, Sub Project	\overline{c}				"
New Award					
P16AC01418/0	National Capital Region Property Identification & Evaluation Study of Properties Potentially Eligible for National Historic Landmark Designation Under the Lesbian, Gay, Bisexual, Transgender & Queer Theme Study	16	ОАН	NPS	\$12,373
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC01479/0	CW CESU- Leadership, Coordination and Administrative Oversight for the Chesapeake Watershed Cooperative Ecosystem Studies Unit	16	UMCES-AL	NPS	\$2,600
Mod Notes, Sub Project New Award	t, New title:				
P16AC01608/0 Mod Notes, Sub Project New Award	Caroline County Undergrounf Railroad Research Project t, New title:	16	HU	NPS	\$40,000
P16AC01629/0 Mod Notes, Sub Project New Award	Summer in the Parks t, New title:	16	GMU	NPS	\$16,000
P16AC01636/0 Mod Notes, Sub Project New Award	Implementing the Land Bird Monitoring Protocol for the National Park Service Units of the National Capital Region Network t, New title:	ul 16	UD	NPS	\$38,517
P16AC01636/1 Mod Notes, Sub Project Additional Funding	Implementing the Land Bird Monitoring Protocol for the National Park Service Units of the National Capital Region Network t, New title:	ul 16	UD	NPS	\$35,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC01637/0	Facilitate Collaborative Learning Opportunities through UPDE Service Learning Partnership with the Center for Land Use and Sustainability	16	SHIP	NPS	\$130,102
Mod Notes, Sub Project	t, New title:				
New Award					
P16AC01637/1	Facilitate Collaborative Learning Opportunities through UPDE Service Learning Partnership with the Center for Land Use and Sustainability	Z 16	SHIP	NPS	\$8,019
Mod Notes, Sub Project	t, New title:				
Additonal funding					
P16AC01644/0	Establishing an Archival/Records Management Partnership to Assist the NPS in Managing its Historically Valuable Records the Washington Office	16 in	UMCP	NPS	\$299,988
Mod Notes, Sub Project	t, New title:				
New Award					
P16AC01651/0	Lind Point Shared Use Path- Design Services for Trail Redevelopment	16	PSU	NPS	\$83,757
Mod Notes, Sub Project	t, New title:				
New Award					
P16AC01692/0	Interships tp Increase Public Access to Archival Resources in National Capital Region Park	16	UMCP	NPS	\$137,600
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC01697/0	Implementig the Avian Monitoring Protocols for the Northern Colorado Plateau I&M Network of the National Park Service	16	UD	NPS	\$43,986
Mod Notes, Sub Projec	t, New title:				
New Award					
P16AC01703/0	Current Conditions and Management for Delaware River Parks Fish and Fishing	16	PSU	NPS	\$40,000
Mod Notes, Sub Project New Award	t, New title:				
Total Number of A	lctions: 60	Total for FY:	16		\$2,269,055.10
P13AC01364/2 Mod Notes, Sub Project NCE	Visitor Perceptions of Climate Change in the US National Park t, New title:	s 17	GMU	NPS	\$0
P13AC01436/6	Museum Resource Center (MRCE) Collections Preservation and Analysis	17	UMCP	NPS	\$74,950
Mod Notes, Sub Project additional funding	t, New title:				
P14AC00380/2	Submerged marine habitat mapping: a foundation for enhancing resilience to climate change and other stressors, Assateague Island National Seashore	17	UD	NPS	\$0
Mod Notes, Sub Project NCE	t, New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01323/2	National Park natural resource assessment: Synthesizing and interpreting existing natural resource information and studies to bei inform park planning in New River Gorge National River	17 tter	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE, admin changes					
P14AC01323/3	National Park natural resource assessment: Synthesizing and interpreting existing natural resource information and studies to beinform park planning in New River Gorge National River	17 tter	PSU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					
P14AC01495/2	Bird Community Composition and Site Occupancy Dynamics in the National Park Service Eastern Rivers and Mountains Network	he 17	PSU	NPS	\$65,891
Mod Notes, Sub Project	t, New title:				
Additional Funding, an	d administrative changes				
P14AC01532/1	Archeological Overview and Assessment of Richmond National Battlefield Park, Richmond VA	17	W&M	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					
P14AC01659/1	Historic Structures Inventory and Integrity Assessment Blue Ridge Parkway	17	UMW	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P14AC01659/2	Historic Structures Inventory and Integrity Assessment Blue Ridg Parkway	e 17	UMW	NPS	\$0
Mod Notes, Sub Project NCE	t, New title:				
P14AC01715/2	Ethographic Overview and Assessment Harpers Ferry National Historical Park	17	UMCP	NPS	\$0
Mod Notes, Sub Projec	t, New title:				
NCE and administrati	ve change				
P14AC01715/3	Ethographic Overview and Assessment Harpers Ferry National Historical Park	17	UMCP	NPS	\$0
Mod Notes, Sub Projec	t, New title:				
NCE					
P15AC00083/4	Geophysical Survey and Archeological Site Assessment at Fort Necessity National Battlefield	17	IUP	NPS	\$38,789
Mod Notes, Sub Projec	t, New title:				
Additional Funding					
P15AC00083/5	Geophysical Survey and Archeological Site Assessment at Fort Necessity National Battlefield	17	IUP	NPS	\$19,800
Mod Notes, Sub Projec	· ·				
Additional funding					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P15AC00348/2	A Survey of Fauna of Seepage Springs in National Capital Park East (NACE)	<i>s</i> - 17	AU	NPS	
Mod Notes, Sub Project, NCE	New title:				
P15AC00348/3	A Survey of Fauna of Seepage Springs in National Capital Park East (NACE)	<i>s</i> - 17	AU	NPS	\$59,526
Mod Notes, Sub Project, Additonal funding	New title:				
P15AC01239/1 Mod Notes, Sub Project, Change in Scope	Fort Necessity NB Archeological Overview and Assessment New title:	17	IUP	NPS	\$0
P15AC01552/2	Comparative Landscape-Scale Cultural Resource Conservation: W Virginia		PSU	NPS	\$0
Mod Notes, Sub Project, NCE					
P15AC01552/3	Comparative Landscape-Scale Cultural Resource Conservation: W Virginia	Vest 17	PSU	NPS	\$24,287
Mod Notes, Sub Project, Additional Funding	New title:				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P15AC01663/2	Preservation and Documentation of National Park Service Museu Collections	<i>um</i> 17	GWU	NPS	\$50,846
Mod Notes, Sub Project Additional Funding	t, New title:				
P16AC00111/1	Conduct and Implement Visitor Use Study for Improved Visitor Experience	17	GMU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
NCE & Administrati	ve change				
P16AC00111/2	Conduct and Implement Visitor Use Study for Improved Visitor Experience	17	GMU	NPS	\$44,494
Mod Notes, Sub Project	t, New title:				
Additional Funding and	d time				
P16AC00307/2	Assessment of Contaminant Exposure for Bald Eagles Nesting in Selected NER and NCR Parks	<i>i</i> 17	W&M	NPS	\$67,500
Mod Notes, Sub Project	t, New title:				
Additional Funding and	d time, change in scope				
P16AC00496/1	Cooperative Watersheds Studies Program: Shenandoah Watershed Study (SWAS) and the Virginia Trout Stream Sensitivity Study (VTSSS)		UVA	NPS	\$50,000
Mod Notes, Sub Project	t, New title:				
Additonal Funding					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC00779/2 Mod Notes, Sub Project NCE	WHHO Kitchen Garden Legacy Project , New title:	17	UVA	NPS	\$0
P16AC00779/3 Mod Notes, Sub Project, NCE	WHHO Kitchen Garden Legacy Project , New title:	17	UVA	NPS	\$0
P16AC00779/4 Mod Notes, Sub Project, NCE	WHHO Kitchen Garden Legacy Project , New title:	17	UVA	NPS	\$0
P16AC00867/1 Mod Notes, Sub Project, Additional funding	Multi-Scale Program in VA to Assess Changein the Acid-Base Chemistry of Mountian Streams New title:	17	UVA	NPS	\$195,000
P16AC01251/1 Mod Notes, Sub Project Administrative Change	Discovering African-American Women abd Immigrant Histories, Stories and Knowledge at the C&O Canal , New title:	17	UMCP	NPS	\$0
P16AC01258/0 Mod Notes, Sub Project New Award	Package Development and Data Certification for the NPS Units the Nat. capital Region and the Northeast , New title:	of 17	UD	NPS	\$89,987

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC01287/1 Mod Notes, Sub Project Additional Funding/ P	Regional Resource Condition Assessment t, New title: Phase 3: Second Century Regional Resource Stewardship Assessment	17	UMCES-CBL	NPS	\$60,329
P16AC01418/1	National Capital Region Property Identification & Evaluation Study of Properties Potentially Eligible for National Historic Landmark Designation Under the Lesbian, Gay, Bisexual, Transgender & Queer Theme Study	17	ОАН	NPS	\$4,745
Mod Notes, Sub Project	t, New title:				
Additional Funding and	d time, also change in scope				
P16AC01479/1	CW CESU-Leadership, Coordination and Administrative Oversight for the Chesapeake Watershed Cooperative Ecosystem Studies Unit	17	UMCES-AL	NPS	\$30,000
Mod Notes, Sub Project Additional Funding	t, New title:				
P16AC01608/1 Mod Notes, Sub Project Change to scope	Caroline County Undergrounf Railroad Research Project t, New title:	17	HU	NPS	\$0
P16AC01629/1 Mod Notes, Sub Project Addional Funding and		17	GMU	NPS	\$86,700

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amoun
P16AC01636/2	Implementing the Land Bird Monitoring Protocol for the National Park Service Units of the National Capital Region Network	ul 17	UD	NPS	\$51,949
Mod Notes, Sub Project Additional Funding	t, New title:				
P16AC01636/3	Implementing the Land Bird Monitoring Protocol for the National Park Service Units of the National Capital Region Network	ul 17	UD	NPS	\$25,560
Mod Notes, Sub Project Additional Funding	t, New title:				
P16AC01644/1	Establishing an Archival/Records Management Partnership to Assist the NPS in Managing its Historically Valuable Records to the Washington Office	17 in	UMCP	NPS	\$8,460
Mod Notes, Sub Project	t, New title:				
Additonal funding and	change in scope				
P16AC01692/1	Interships tp Increase Public Access to Archival Resources in National Capital Region Park	17	UMCP	NPS	\$95,000
Mod Notes, Sub Project	t, New title:				
Additonal funding					
P16AC01692/2	Interships tp Increase Public Access to Archival Resources in National Capital Region Park	17	UMCP	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Administrative Change					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P16AC01692/3	Interships tp Increase Public Access to Archival Resources in National Capital Region Park	17	UMCP	NPS	\$0
Mod Notes, Sub Project Administrative change	, New title:				
P16AC01692/4	Interships tp Increase Public Access to Archival Resources in National Capital Region Park	17	UMCP	NPS	\$95,000
Mod Notes, Sub Project Additional Funding	, New title:				
P16AC01692/5	Interships tp Increase Public Access to Archival Resources in National Capital Region Park	17	UMCP	NPS	\$0
Mod Notes, Sub Project Adminstrative change	, New title:				
P17AC00093/0	Vegetation Management Strategies for Managed Landscapes an Visitor Use Areas	d 17	UТ	NPS	\$44,000
Mod Notes, Sub Project	, New title:				
New Award					
P17AC00093/1	Vegetation Management Strategies for Managed Landscapes an Visitor Use Areas	d 17	UT	NPS	\$0
Mod Notes, Sub Project	, New title:				
administrative change					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC00203/0	Analyzing 13 years of Landbird Data for the Northern Colorad Plataeu I&M Network of the NPS	17	UD	NPS	\$36,349
Mod Notes, Sub Projeci New Award	t, New title:				
P17AC00403/0 Mod Notes, Sub Project New Award	Climate Change Communication Internship Program t, New title:	17	GMU	NPS	\$1,200
P17AC00403/1 Mod Notes, Sub Project change in scope	Climate Change Communication Internship Program t, New title:	17	GMU	NPS	\$0
P17AC00403/2 Mod Notes, Sub Project Additional funding	Climate Change Communication Internship Program t, New title:	17	GMU	NPS	\$34,750
P17AC00403/3 Mod Notes, Sub Project additional funding	Climate Change Communication Internship Program t, New title:	17	GMU	NPS	\$14,605
P17AC00417/0	Practical Methods for Conducting Threat Assessments for Reef Managers at Corales del Rosario y de San Bernardo National Natural Park	17	PSU	NPS	\$27,754
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC00425/0 Mod Notes, Sub Project New Award	Vistor Use Research at Jimmy Carter National Historic Site, New title:	17	PSU	NPS	\$44,556
P17AC00425/1 Mod Notes, Sub Project Administrative Change	Vistor Use Research at Jimmy Carter National Historic Site , New title:	17	PSU	NPS	\$0
P17AC00425/2 Mod Notes, Sub Project Additional funding and		17	PSU	NPS	\$41,322
P17AC00459/0 Mod Notes, Sub Project New Award	nternships for the advancement of Student Career Development, Partnerships, and Community Engagement , New title:	17	GMU	NPS	\$10,225
P17AC00564/0 Mod Notes, Sub Project New Award	Potomac Heritage NST Civil War Defenses of Washington Hik. Guides , New title:	ing 17	UMCP	NPS	\$9,400
P17AC00632/0 Mod Notes, Sub Project New Award	Protect Native American Human Remains , New title:	17	W&M	NPS	\$6,909

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC00691/0	George Mason University 5 year Master agreement contract- Cultural Landscapes inventory & Ethnographic	17	GMU	NPS	\$0
Mod Notes, Sub Project	, New title:				
Master Agreement - 5 y	ears				
P17AC00789/0	List of Classified Structures Update for the National Capital Reg	 zion 17	UMCP	NPS	\$60,000
Mod Notes, Sub Project	, New title:	,			
New Award					
P17AC00805/0	Restoring protected coral species in Biscayne National Park by Genotyping samples.	17	PSU	NPS	\$4,161
Mod Notes, Sub Project	, New title:				
New Award					
P17AC00827/0	Development of V isitor-based acoustical and night sky indicators a standards	and 17	PSU	NPS	\$95,773
Mod Notes, Sub Project	, New title:				
New Award					
P17AC00830/0	Bering Land Bridge- Alaskan Animal Adaptations Web Page	17	UMCP	NPS	\$20,802
Mod Notes, Sub Projeci	, New title:				
New Award					
P17AC00912/0	NCR Cultural Resources, Phase III CR-GIS Spatial Data Development	17	UMCP	NPS	\$35,988
Mod Notes, Sub Project	, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC00956/0	Landscape Ecology and Conservation Biology of bats in Eastern Nevada	17	CNU	NPS	\$374,130
Mod Notes, Sub Project New Award	t, New title:				
P17AC01033/0 Mod Notes, Sub Project Master cooperative agree		17	PSU	NPS	\$0
P17AC01034/0 Mod Notes, Sub Project New Award	Provide research, technical assistance and education for resource management and research t, New title:	17	UMCES	NPS	\$0
P17AC01047/0 Mod Notes, Sub Project New Award	Provide research, technical assistance and education for resource management and research t, New title:	17	UMCP	NPS	\$0
P17AC01102/0 Mod Notes, Sub Project New Award	Dendroecological analysis of dominant tree species at NCRN fore monitoring plots: wood production and canopy responses to climate variability t, New title:		UMCES	NPS	\$95,482

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01114/0	Cooperative Research and Education Partnership between The Pennsylvania State University and The National Park Service.	17	PSU	NPS	\$43,681
Mod Notes, Sub Project New Award	t, New title:				
P17AC01124/0 Mod Notes, Sub Project Master Cooperative Agr		17	ОАН	NPS	\$0
P17AC01176/0	Virginia Polytechnic Institute and State University CESU: Proving research, technical assistance and education for resource management and research		VT	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Master Cooperative Agr	reement- 5 years				
P17AC01179/0	Western Pennsylvania Conservancy CESU -Provide research, technical assistance and education for resource management and research	17	WPC	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Master Cooperative Agr	reement- 5 years				
P17AC01206/0 Mod Notes, Sub Project New Award	Document and Interpret Buffalo Soldiers Trail to Mount Whitney t, New title:	17	HU	NPS	\$24,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01254/0	Forest Soil Quality in the National Capital Region Network: Developing a QA/QC Process and Analyzing Data	17	UMCP	NPS	\$49,999
Mod Notes, Sub Projeci New Award	t, New title:				
P17AC01280/0 Mod Notes, Sub Project New Award	Cultural Landscape Report for the Baltimore Washington Park t, New title:	way 17	VT	NPS	\$51,736
P17AC01349/0	THE RECTOR AND VISITORS OF THE UNIVERSITY OF VIRGINIA CA	17	UVA	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Master Cooperative Aga	reement- 5 years				
P17AC01367/0	Five Year Summary Report and Power Analysis of Landbirds a Northern Great Plains	in the 17	UD	NPS	\$98,500
Mod Notes, Sub Project	t, New title:				
New Award					
P17AC01377/0	George Washington University Cooperative Agreement-Provide research, technical assistance and education for resource managem and research	17 nent	GWU	NPS	\$0
Mod Notes, Sub Project	t, New title:				
Master Cooperative Aga	reement-5 years				

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01404/0 Mod Notes, Sub Project Master Cooperative Agr		17	CNU	NPS	\$0
P17AC01441/0 Mod Notes, Sub Project, New Award	Ethnobotany at Wind Cave National Park, South Dakota , New title:	17	FSU	NPS	\$98,000
P17AC01482/0 Mod Notes, Sub Project Master Cooperative Agr		17	UFL	NPS	\$0
P17AC01510/0 Mod Notes, Sub Project New Award	Historic Furnishing Report Mary McLeod Bethune Council F. , New title:	House 17	GWU	NPS	\$93,509
P17AC01517/0 Mod Notes, Sub Project New Award	Develop Multimedia Traning Products for the NPS Cultural Resource Academy , New title:	17	GWU	NPS	\$90,000
P17AC01524/0 Mod Notes, Sub Project, New Award	Post White-nose Syndrome Bat Community Survey and Materni Roost Tree Utilization by Northern Long-eared Bats , New title:	ty 17	VT	NPS	\$45,684

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01540/0	Assess Threats to Marine Water quality Conditions alone Assateague Island National Seashore	17	UMCES-HPL	NPS	\$205,000
Mod Notes, Sub Project	~				
New Award					
P17AC01541/0	Comparative Landscape Scale Cultural Resource Conservation: Maryland and Virginia.	17	UFL	NPS	\$95,796
Mod Notes, Sub Project New Award	t, New title:				
P17AC01574/0 Mod Notes, Sub Project New Award	2017 Storer College Oral History Web development , New title:	17	GMU	NPS	\$18,096
P17AC01577/0 Mod Notes, Sub Project New Award	History of National Parks in Science , New title:	17	UMCES-AL	NPS	\$10,000
P17AC01580/0	Post White-Nose Syndrome Bat Survey at Fire Island National Seashore	17	VT	NPS	\$56,231
Mod Notes, Sub Project	, New title:				
New Award					
P17AC01590/0	Assessment of Natural Resource Conditions for Flight 93 Nation Memorial	al 17	WPC	NPS	\$49,938
Mod Notes, Sub Project	t, New title:				
New Award					

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01604/0 Mod Notes, Sub Project, New Award	Continued Pos-WNS Bat Surveys in Shenandoah National Parl , New title:	17	VT	NPS	\$56,100
P17AC01612/0 Mod Notes, Sub Project, New Award	Internships to Connect Parks, People and Science , New title:	17	UMCP	NPS	\$58,100
P17AC01612/1 Mod Notes, Sub Project, Additional Funding	Internships to Connect Parks, People and Science , New title:	17	UMCP	NPS	\$18,400
P17AC01616/0 Mod Notes, Sub Project, New Award	Conduct Intensive Bat Population Surveys to Assess the Impacts of White Nose Syndrome in Parks of the National Capital Region, New title:	of 17	VT	NPS	\$85,599
P17AC01621/0 Mod Notes, Sub Project, New Award	Ethnohistory of the President's House Site in Independence Natio Historical Park, Philadelphia, PA , New title:	nal 17	UMCP	NPS	\$95,000
P17AC01623/0 Mod Notes, Sub Project, New Award	Continued Post-WNS Bat Surveys in Four Virginia Parks of the National Park Service Northeast Region New title:	be 17	VT	NPS	\$47,100

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01625/0 Mod Notes, Sub Project New Award	Appalachian Trail Archaeological Overview , New title:	17	UMCP	NPS	\$74,000
P17AC01627/0 Mod Notes, Sub Project New award	Ethnographic Resource Study of the Henry and Robinson Farmsteads, Manassas National Battlefield Park , New title:	17	ОАН	NPS	\$62,085
P17AC01645/0 Mod Notes, Sub Project New Award	National Historic Landmark Nomination for Tolson's Chapel, Sharpshurg, MD , New title:	17	ОАН	NPS	\$28,734
P17AC01655/0 Mod Notes, Sub Project New Award	Research and Document the Agricultural Land Use and Early Settlement Economy of Cedar Creek and Belle Grove National Historical Park and Evauluate the Cultural Landscape of the Bowman-Hite Farm 5, New title:	17	VT	NPS	\$90,000
P17AC01664/0 Mod Notes, Sub Project New Award	National Water Trail Conceptual Plan , New title:	17	VT	NPS	\$46,000

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01679/0	Cooperative Research of Assosciated Groups in MD between St. Mary's College of MD and the National Capital Region	17	SMCM	NPS	\$50,000
Mod Notes, Sub Project	t, New title:				
New Award					
P17AC01688/0	Consideration of NCR Cultural Resource Stewardship Assessmen Documents using the 2nd Century Regional Stewardship Assessm Tool		UMCES	NPS	\$15,000
Mod Notes, Sub Project	t, New title:				
New Award					
P17AC01696/0	Conduct geospatial analyses to assess habitat connectivity througho the length of C&O Canal NHP	ut 17	UMCES-AL	NPS	\$35,000
Mod Notes, Sub Project	t, New title:				
New Award					
P17AC01706/0	Provide research, technical assistance and education for resource management and research- Master Cooperative Agreement- 5 year	17	W&M	NPS	\$0
Mod Notes, Sub Project					
Master Cooperative Agr	reement-5 years				
P17AC01714/0 Mod Notes, Sub Project New Award	Second Century Regional Resource Stewardship Assessment t, New title:	17	UMCES	NPS	\$89,671

Project Number	Project title	$FY \alpha$	of Funding	Partner	Agency	Funding Amount
P17AC01717/0	Create Thematic Web Exhibits Highlig using NCR Museum Collections	hting Civil Rights Movement	17	UMCP	NPS	\$51,600
Mod Notes, Sub Project	New title:					
New Award						
Total Number of A	ctions: 106	T	otal for FY:	17		\$4,128,778.01
Projects for \(\Lambda\)	ational Park Service, Department	of Interior - Colorado Pla	ateau CESU			
P16AC01138/0 Mod Notes, Sub Project	Cultural Landscapes Inventory – Wash Courses Park Unit: NCRO New title:	ington DC Historic Golf	16	TUP	NPS-CP	\$139,784
New Award						
Total Number of A	ctions: 1	T	otal for FY:	16		\$139,784.00
P16AC01138/1	Cultural Landscapes Inventory – Wash Courses Park Unit: NCRO	ington DC Historic Golf	17	TUP	NPS-CP	\$0
Mod Notes, Sub Project	New title:					
Administrative change						
P16AC01138/2	Cultural Landscapes Inventory – Wash Courses Park Unit: NCRO	ington DC Historic Golf	17	TUP	NPS-CP	\$0
Mod Notes, Sub Project	New title:					
NCE						

Project Number		Project title	FY a	of Funding	Partner	Agency	Funding Amount
P17AC00788/0		ndscapes Inventory & Ethnographic Asses Reservations	sment - DC	17	TUP	NPS-CP	\$56,000
Mod Notes, Sub Project New Award	, New title:						
Total Number of Actions: 3		Total for FY: 17				\$56,000.00	
Projects for \(\Lambda\)	Jational Park	Serivice, Department of Interior-	Desert South	west			
P15AC01333/0		istoric Landmark Nomination, Pan-Amer n of American States Headquarters, Wash		15	ОАН	NPS-DS	\$34,982
Mod Notes, Sub Project	, New title:	•					
New Award							
Total Number of Actions: 1		Total for FY: 15				\$34,981.51	
P15AC01333/1		istoric Landmark Nomination, Pan-Amer n of American States Headquarters, Wash		17	ОАН	NPS-DS	\$0
Mod Notes, Sub Project NCE	, New title:						
P17AC00665/0	Special Hiss Capital Reg	ory Study of Rural African Americans for ion	National	17	ОАН	NPS-DS	\$91,125
Mod Notes, Sub Project	, New title:						
New Award							

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
P17AC01343/0 Mod Notes, Sub Project New Award	Conduct Oral History for Meridian Hill t, New title:	17	ОАН	NPS-DS	\$36,488
P17AC01345/0 Mod Notes, Sub Project New Award	Ford 's Theatre National Historic Site Administrative History t, New title:	17	ОАН	NPS-DS	\$0
P17AC01643/0 Mod Notes, Sub Project New Award	Develop Historic Resource Study for Meridian Hill Park and its relation to the Civil Rights Movement (PMIS 232453) f, New title:	17	OAH	NPS-DS	\$57,850
Total Number of Actions: 5		Total for FY:	17		\$185,462.75
Projects for N	National Park Service, Department of Interior - Gulf Co	ast CESU			
P17AC00657/0 Mod Notes, Sub Project	Civil Rights Public humanities Research t, New title:		UMISS	NPS-GC	\$0
Total Number of A	ctions:	Total for FY:			\$0.00
Mod Notes, Sub Project	Determinations of Succineid Land Snails through Genetic Analy t, New title: ation with Gulf Coast CESU	sis 16	UT-RGV	NPS-GC	\$19,700

Project Number	Project title	FY of Funding	Partner	Agency	Funding Amount
Total Number of Actions:	1	Total for FY:	Total for FY: 16		
Projects for Nationa	I Park Service, Department of the In	nterior- Great Plains			
P17AC00612/0 NA Mod Notes, Sub Project, New to New Award	GPRA Research Project itle:	17	BR- UO	NPS-GP	\$7,786
Total Number of Actions:	1	Total for FY:	Total for FY: 17		
Projects for Nationa	I Park Service, Department of the In	nterior-North Atlantic Coast			
	dition Assessment of and Development of Best tices for the National Mall's Elm Tree Panel	O	CU	NPS-NAC	\$57,000
Nioa Noies, Suo Frojeii, New ii New Award	ш.				
Total Number of Actions:	Total for FY:	Total for FY: 17			
Projects for Nationa	I Park Service, Department of the In	nterior-Piedmont-South Atlant	tic Coast		
1	id Ethnographic Assessment and Networked . mac Heritage Trail	Anthropology for 15	TU	NPS-PSAC	\$28,000
Mod Notes, Sub Project, New to New Award	tle:				

Project Number		Project title	F	Y of Funding	Partner	Agency	Funding Amount
Total Number of A	Actions:	1	Total for FY: 15				\$28,000.00
P15AC01834/1	Rapid Ethnog Potomac Heri	graphic Assessment and Networkee itage Trail	d Anthropology for	17	TU	NPS-PSAC	\$0
Mod Notes, Sub Proje NCE							
Total Number of Actions: 1		1	Total for FY: 17				\$0.00
Total Number of Actions: 699		699	Total Funding for all Fiscal Years:			\$27,162,722.34	