

Year: 2013

VIRGINIA COASTAL ZONE MANAGEMENT PROGRAM
Performance Report, Section A, for Cooperative Agreement No. NA13NOS4190135
for the period from  ne?

Task: 1	Dept. of Environmental Quality - Virginia Coastal Zone Management Program			Current Federal Total:	\$292,519.00
Coastal Program Management					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Attached
Closed	Start:	End:	Closeout:		
	10/1/2013	3/31/2015	6/30/2015		

Remaining funds of \$5000 were transferred to Task 10 for the Beautiful Woods land acquisition.

Task: 1.01	Virginia Institute of Marine Science - Chesapeake Bay National Estuarine Research R			Current Federal Total:	\$106,015.00
Coastal Management Support					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Progress Reports Constitute Final Product
Closed	Start:	End:	Closeout:		
	10/1/2013	9/30/2014	12/31/2014		

Task: 1.02	Virginia Commonwealth University			Current Federal Total:	\$89,815.00
Coastal Management GIS Support and Coastal GEMS Maintenance					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start:	End:	Closeout:		
	10/1/2013	9/30/2014	12/31/2014		

Task: 1.03	Dept. of Environmental Quality - Virginia Coastal Zone Management Program			Current Federal Total:	\$93,516.00
Virginia CZM Program Outreach & Publications					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Submit w/next Semiannual Report
Closeout	Start:	End:	Closeout:		
	10/1/2013	9/30/2015	12/31/2015		

This task is extended through June 2016. A balance of \$5,842.02 remains, and approval will be sought on spending this balance on one or more new outreach products –

- 1) conservation landscaping training, signage and brochure encouraging native vegetative BMPs on the Eastern Shore (a collaborative project with regional partners through the ES Resource Conservation District Council), 2) additional public focus groups (recruitment and advertisement) to inform the balloon debris reduction campaign, 3) facility rental and speaker fees in support of a Native Plant Science and Marketing Forum in late spring 2016, and 4) copies of a Virginia Marine Debris Reduction Plan publication prior to the March 2016 Summit.

Final Products As Outlined in Scope of Work	% Completion	Anticipated Completion Date
Multi-Media Outreach Strategies	100	
Printed Media (Magazine and other publications)	50	6/30/16
Events and Training	100	
Electronic Media	100	

Task: 2	Back Bay Restoration Foundation			Current Federal Total:	\$2,500.00
Virginia Beach Watersheds Forum					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start:	End:	Closeout:		
	10/1/2013	9/30/2014	12/31/2014		

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Task: 3	Dept. of Environmental Quality - Environmental Impact Review	Current Federal Total:	\$219,135.00
EIR and Federal Consistency			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Attached
Closed	Start: End: Closeout:		
	10/1/2013 3/31/2015 6/30/2015		

Task: 4	Dept. of Environmental Quality	Current Federal Total:	\$0.00
Water Quality Improvement Fund (WQIF) Match- City of Richmond Wastewater Treatment Plant Nutrient Removal Upgrade			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 5	Virginia Marine Resources Commission	Current Federal Total:	\$160,000.00
Permit Review & Compliance			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 6	Dept. of Conservation & Recreation - Natural Heritage	Current Federal Total:	\$50,000.00
Habitat Conservation/Locality Liaison			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 7	Virginia Institute of Marine Science - Center for Coastal Resources Management	Current Federal Total:	\$42,000.00
Tidal Wetlands Management Technical Support			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 8	Virginia Institute of Marine Science	Current Federal Total:	\$60,000.00
2013 Submerged Aquatic Vegetation Distribution and Abundance Survey of Virginia's Chesapeake Bay and its Tributaries			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 12/31/2014 3/31/2015		

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Task: 9	Dept. of Conservation & Recreation - Natural Heritage			Current Federal Total:	\$27,000.00
Healthy Waters Initiative and VNEMO Program in Coastal Zone					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Submit w/next Semiannual Report
Closeout	Start:	End:	Closeout:		
	10/1/2013	9/30/2015	12/31/2015		

For the grant reporting period, the Environmental Scientist/Analyst with the Virginia Commonwealth University Center for Environmental Studies in the Department of Life Sciences continued to serve as the Program Manager of the Virginia Healthy Waters Program. At the end of the grant project period, unspent monies remained and were extended to Sept 30, 2015. Refocusing of the funds were to directly support the VA Oyster Shell Recycling Program through the development and acquisition of communication materials and supplies.

Outreach materials for the Program were developed to improve the visibility and branding. These materials included the development of two more banners that replicate the bumper sticker, "Don't Shuck That Chuck" but to be used in the front of tables or hung during events. Additional logo decals and stickers were produced as the overall supply had diminished and were affixed to newly acquired five gallon, food-grade buckets to be supplied to restaurants and businesses. Signage to be posted at the intermediary storage location was finalized and produced. Finally, a vertical screen-banner describing the Program and function was developed.

During the Project period, the following new businesses were added to the Program: Sam Rust Seafood of Hampton VA, Tuckahoe Seafood of Henrico VA, Shooting Point Oyster Company, Southbound Restaurant of Bon Air VA, Savory Grain restaurant of Richmond VA, and York River Oyster Co Restaurant of Gloucester VA. Plans to initiate collection in Hampton, Newport News and the Northern Neck commenced concluding with the identification and construction of two new intermediary storage bin locations in Hampton and the Kilmarnock, VA. Partnerships were forged with the Virginia Oyster Trail, Tidewater Oyster Growers Association, Town of Kilmarnock and Lancaster County VA.

Final Products	% Completion	Anticipated Completion Date
Healthy Waters Initiative and VNEMO Program Final Report	100	Sept, 2015

Task: 10	Dept. of Conservation & Recreation			Current Federal Total:	\$164,073.00
A Beautiful Woods - the Fee Purchase of 56.3% of a 1.145 acre dune woodland to expand the Pickett's Harbor Natural Area Preserve, Northampton					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Attached
Closeout	Start:	End:	Closeout:		
	5/1/2014	9/30/2015	12/31/2015		

All work was completed on this task. Please see attached final report.

Task: 10.01	Dept. of Conservation & Recreation			Current Federal Total:	\$0.00
A Beautiful Woods - the Fee Purchase of 1.1 acres of dune woodlands to expand the Pickett's Harbor Natural Area Preserve, Northampton					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Project Canceled
Cancelled	Start:	End:	Closeout:		
	10/1/2014	9/30/2015	12/31/2015		

Task: 10.02	Dept. of Conservation & Recreation			Current Federal Total:	\$0.00
A Beautiful Woods - the Fee Purchase of 1.1 acres of dune woodlands to expand the Pickett's Harbor Natural Area Preserve, Northampton					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Project Canceled
Cancelled	Start:	End:	Closeout:		
	10/1/2014	9/30/2015	12/31/2015		

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Task: 11	Virginia Institute of Marine Science	Current Federal Total:	\$161,000.00
Seaside Restoration			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Project Period Open
Open	Start: End: Closeout:		
	4/1/2014 12/31/2015 3/15/2016		

Eelgrass Restoration: Seedling assessments of all 2014 seeded plots were conducted in April and May and revealed an average percent establishment rate of 4.5 % (range of 0 – 17.3%).

Water Quality Monitoring: All water quality data, both from Dataflow cruises and Continuous data for the 2 YSI's were QA'ed and QC'ed according to EPA and DEQ approved procedures, a long and very challenging task given the massive data sets collected from these two monitoring programs. Final data will be available on the www.VECOS.org web site and in the final report.

Scallop Restoration: VIMS maintained approximately 265,000 scallops produced from spawns in 2014 in cages in the South Bay grassbed going into the preceding winter. Following an exceptionally cold winter with extensive sea ice at the site, an assessment in April 2015 confirmed that the scallops had suffered approximately 62% mortality, leaving 100,600 surviving scallops. In April 2015, 58,000 of these scallops were released directly into the grassbed in South Bay and the remaining held in cages until the end of the summer at which time 14,900 were released into South Bay and approximately 27,200 were released into the grass bed in Cobb Bay.

Final Products	% Completion	Anticipated Completion Date
Final Report	0	Feb. 15, 2016

Task: 41	Accomack-Northampton Planning District Commission	Current Federal Total:	\$32,617.00
A-NPDC Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 2/28/2015 6/30/2015		

Task: 42	Crater Planning District Commission	Current Federal Total:	\$30,000.00
Crater PDC Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 43	Hampton Roads Planning District Commission	Current Federal Total:	\$60,000.00
Hampton Roads Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 12/31/2014 3/31/2015		

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Task: 44	Middle Peninsula Planning District Commission	Current Federal Total:	\$30,000.00
Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 45	Northern Neck Planning District Commission	Current Federal Total:	\$30,000.00
Northern Neck PDC Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 46	Northern Virginia Regional Commission	Current Federal Total:	\$30,000.00
NVRC Coastal Resources Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 47	George Washington Regional Commission	Current Federal Total:	\$30,000.00
GWRC Coastal Technical Assistance			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 48	Richmond Regional Planning District Commission	Current Federal Total:	\$30,000.00
Richmond Regional PDC Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 49	Virginia Aquarium and Marine Science Center Foundation	Current Federal Total:	\$31,000.00
Virginia Sea Turtle and Marine Mammal Stranding Network			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	1/1/2014 12/31/2014 3/31/2015		

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Task: 50	TBD	Current Federal Total:	\$0.00
PDC Competitive Grants			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Funds Transferred Out of Task
Proposed	Start:	End:	Closeout:
	10/1/2013	9/30/2014	12/31/2014

Task: 51	Middle Peninsula Planning District Commission	Current Federal Total:	\$40,000.00
Preserving Aberdeen Creek Working Waterfronts: Survey and Study of Dredging, Working Waterfront Infrastructure and Financial Need			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Previously Submitted
Closed	Start:	End:	Closeout:
	10/1/2013	9/30/2014	12/31/2014

Task: 52	Middle Peninsula Planning District Commission	Current Federal Total:	\$16,798.00
Middle Peninsula Water Reuse Study			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Previously Submitted
Closed	Start:	End:	Closeout:
	10/1/2013	9/30/2014	12/31/2014

Task: 53	Accomack-Northampton Planning District Commission	Current Federal Total:	\$16,667.00
Eastern Shore Transportation Infrastructure Inundation Vulnerability Assessment			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Attached
Closed	Start:	End:	Closeout:
	10/1/2013	3/31/2015	6/30/2015

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Task: 54 Hampton Roads Planning District Commission Current Federal Total: \$19,834.00
Hampton Roads Sea Level Rise Planning and Technical Assistance

<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Submit w/next Semiannual Report
Closeout	Start:	End:	Closeout:		
	1/1/2014	9/30/2015	12/31/2015		

Sea Level Rise Inundation Map Update. HRPDC staff completed the development of a GIS model to map inundation scenarios. This model was used to create new regional sea level rise inundation maps as a demonstration effort which can be used to create future maps for various scenarios as needed. The new maps show the potential impacts of two (2) feet of sea level rise above current mean higher high water.

Sea Level Rise Adaptation Technical Working Group. The HRPDC Special Committee on Recurrent Flooding and Sea Level Rise was redesignated as the HRPDC Sea Level Rise Advisory Committee. The Committee held two (2) meetings during this period, the first on May 29, 2015, and the second on July 31, 2015. The majority of the first meeting was devoted to discussing new regional sea level rise inundation maps. The Committee also discussed the new requirement for comprehensive plans to include strategies to address sea level rise. The Committee also heard updates on several local, regional, and state efforts. The second meeting's discussion was focused on developing ideas for potential projects or tasks for a regional sea level rise program. The meeting also featured updates from academic institutions and a presentation on the Dutch Dialogues workshop held in June 2015 in Norfolk.

Sea Level Rise Analysis Case Studies. HRPDC staff developed sea level rise inundation scenarios relative to mean lower low water and mean higher high water, which can be used to estimate the extent of the intertidal zone and related areas (such as Chesapeake Bay Preservation Areas) under various sea level rise scenarios. The HRPDC staff also worked with the HRTPO staff to identify sea level rise and storm surge scenarios for use in regional transportation plans, and produced these data layers for an analysis by the Hampton Roads Transportation Planning Organization's staff.

Adaptation Technical Assistance to Local Governments. HRPDC staff provided GIS data for sea level rise inundation to several localities. HRPDC staff also worked with Portsmouth staff to develop a suite of scenarios that would be useful for the city's comprehensive planning efforts.

Public Outreach/Education and Coordination. HRPDC staff continued to make presentations on local and regional efforts to prepare for sea level rise and flooding (outreach and education) and also coordinated with other institutions on various efforts, including grant applications and general government-academic-stakeholder collaboration. Partners include Old Dominion University, the College of William and Mary, and the Virginia Institute of Marine Science.

Final Products	% Completion	Anticipated Completion Date
Sea Level Rise Inundation Map Update	100	September 30, 2015
Sea Level Rise Adaptation Technical Working Group	100	September 30, 2015
Sea Level Rise Analysis Case Studies	100	September 30, 2015
Adaptation Technical Assistance to Local Governments	100	September 30, 2015
Public Outreach/Education and Coordination	100	September 30, 2015

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**Performance Report, Section A, for Cooperative Agreement No. NA13NOS4190135
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Task: 55	Hampton Roads Planning District Commission			Current Federal Total:	\$19,651.00
Developing a Native Plants Promotion Strategy for Hampton Roads					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Submit w/next Semiannual Report
Closeout	Start:	End:	Closeout:		
	1/1/2014	9/30/2015	12/31/2015		

Hampton Roads Native Plants Stakeholder Group/Steering Committee:

This group met on April 7, May 5, June 10 and July 29. During those meetings, refinements were made to the needs assessment, and a strategic plan was developed by participants. In addition, input was provided by the Regional Environmental Committee of HRPDC and via askHRgreen.

Hampton Roads Native Plants Needs Assessment:

The draft needs assessment was submitted during this time period, and edits received from the agency have been incorporated into the document.

Hampton Roads Native Plants Strategic Plan:

The stakeholder group/steering committee, working with HRPDC staff, identified and prioritized various strategies that should be taken to promote native plants in a variety of applications in the Hampton Roads region. This product was presented to the Regional Environmental Committee at their September meeting, with further discussions in October regarding the potential to develop regionally consistent guidelines on incorporating native plants on municipal owned properties.

Final Products	% Completion	Anticipated Completion Date
Hampton Roads Native Plants Stakeholder Group	100	
Hampton Roads Native Plants Needs Assessment	50	
Hampton Roads Native Plants Strategic Plan	50	

Task: 56	Northern Virginia Regional Commission			Current Federal Total:	\$12,177.00
Site Selection and Design of a Conservation Landscaping Workshop					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Attached
Closed	Start:	End:	Closeout:		
	1/1/2014	3/31/2015	6/30/2015		

Task: 57	Northern Virginia Regional Commission			Current Federal Total:	\$10,873.00
Installation of Conservation Landscaping Project					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Project Period Open
Open	Start:	End:	Closeout:		
	9/15/2014	3/31/2016	6/30/2016		

Product #1

Title: Installation of a Conservation Landscape Technical Workshop

During this period, the Conservation Landscape that was installed at Cavalier Trail Park in Falls Church was completed with a mulch path to connect the landscaped area to the rest of the native plant trail and a sod frame that abutted the sidewalk to give the new landscape a neat appearance. NVRC's partner, the City of Falls Church irrigated and maintained the site for the first growing season. The City of Falls Church also entered into negotiation with the adjacent landowner to allow for a curb cut so that runoff from the parking lot could more directly enter the site. Since that negotiation is still pending, the signage and remainder of the landscape will not be installed until spring 2016.

At some point during the month of September 2015, a new landscape contractor was hired by the City to provide maintenance to City parks. The contractor was unaware that the landscape was a native plant demonstration area and subsequently weed whacked most of the plants installed at the site. Upon learning of this action, NVRC staff contacted the City Manager who agreed to restore the landscape to its original design at the City's expense. NVRC staff will work with the City Engineer to ensure the correct plants are re-installed as was designed and that maintenance will be aware that the area be maintained as a native plant demonstration area.

Final Products	% Completion	Anticipated Completion Date
Installation of a Conservation Landscape Technical Workshop	85	April 1, 2016

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Task: 81	Virginia Aquarium and Marine Science Center Foundation	Current Federal Total:	\$45,000.00
Monitoring Marine Debris in Virginia's Coastal Zone			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Project Period Open
Open	Start:	End:	Closeout:
	1/1/2014	6/30/2016	9/30/2016

Survey Coordinator, Christina Trapani, continues to work with a trained volunteer team of up to 20 persons. Volunteers have come from the Virginia Beach Clean Community Commission, BBNWR, CNWR, Clean Virginia Waterways (CVW) and the Virginia Aquarium Stranding Response Team. Volunteers contributed 271 hours in this reporting period, and more than 900 hours on the project to date. While more than 20 volunteers are currently available, twelve core volunteers from the Aquarium, CVW and CNWR have assisted in completing a majority of the survey work.

During this reporting period, beach surveys were conducted monthly from April through September at the four Virginia study sites. Coordinator Trapani completed 24 monthly surveys at the four sites: Fisherman Island National Wildlife Refuge (FINWR – 6 surveys), Chincoteague National Wildlife Refuge (CNWR – 6 surveys), Back Bay National Wildlife Refuge (BBNWR – 6 surveys) and Grandview Nature Preserve (GNP – 6 surveys). Since initiation of the project in April 2014, a total of 74 surveys have been completed. Data for all survey sites have been collected monthly, and photos have been taken per the protocol.

As a result of efficient use of resources by the project team, a request was made for a no-cost extension of the project with a new end date of June 30, 2016. The extension request has been approved and includes an additional 5 months of beach surveys. Research permits and authorizations for continued work in the national wildlife refuges and nature preserve study sites through March 2016 have been initiated.

Clean Virginia Waterways (CVW), led by project partner Katie Register at Longwood University, continued to enter data in NOAA's Marine Debris Monitoring and Assessment Project Field Survey Data Collection Site (<http://md-map.net>) and was in contact with the NOAA MDP staff about some of the new data requests (timing of low tides, etc.). All project partners continue to be involved in other marine debris reduction efforts in Virginia including balloon debris monitoring programs and social marketing studies.

Final Products	% Completion	Anticipated Completion Date
Program Set-up	100	April 30, 2014
Data Collection	75	March 31, 2016
Data Management & Analysis	35	June 30, 2016
Final Report	0	August 15, 2016

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Task: 92	Virginia Institute of Marine Science	Current Federal Total:	\$47,000.00
Developing a Working Waterfronts Plan for Virginia's Coastal Zone; Year 3			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Submit w/next Semiannual Report
Closeout	Start: End: Closeout:		
	10/1/2013 9/30/2015 12/31/2015		

The planned economic and planning assessments have been completed :

"Aberdeen Creek Dredging Project – Restarting and Economic Engine". VMRR No. 2015-9; VSG-15-02

"Economic Impact of Working Waterfront – Hampton , Virginia." VMRR No. 2015-11; VSG 15-04.

"Economic Activity Associated with Commercial Fisheries and Shellfish Aquaculture in Northampton County, Virginia." VMRR No.-2014-12; VSG -14-03.

Economic Importance of a Marine Railway to the Northern Neck of Virginia:
Working Waterfront Case Study: Ampro Boat Yard. VMRR No. -2015-13;

The three local planning reports have been completed for the final submission.

"Financing an Aberdeen Creek Dredging Project Using A Tax Increment Financing Approach" MPPDC

"Case Study of Willis Wharf Working Waterfronts _ Zoning and Property Ownership Issues" ANPDC

"Analysis of Select Working Waterfront Site, Weems, Virginia Ampro Marine Railway" NNPDC

Final Products	% Completion	Anticipated Completion Date
WWF Economic Assessments	100	
Expanded Communication	100	
Development of Plan and tools for WWF retention	100	

Task: 93.01	Virginia Institute of Marine Science - Center for Coastal Resources Management	Current Federal Total:	\$126,500.00
Shoreline Management Planning			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 12/31/2014 3/31/2015		

Task: 94.01	Hampton Roads Planning District Commission	Current Federal Total:	\$84,600.00
Land & Water Quality Protection in Hampton Roads			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 94.02	Middle Peninsula Planning District Commission	Current Federal Total:	\$47,022.00
Land and Water Quality Protection in Middle Peninsula Phase III			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

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Task: 95.01	Dept. of Environmental Quality - Virginia Coastal Zone Management Program	Current Federal Total:	\$81,884.00
Virginia Ocean Plan			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2013 9/30/2014 12/31/2014		

Task: 95.02	Virginia Aquarium and Marine Science Center Foundation	Current Federal Total:	\$63,994.00
Offshore Energy Planning: Documenting Location of Megafauna off Virginia's Coast			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	1/1/2014 12/31/2014 3/31/2015		