

Year: 2012

VIRGINIA COASTAL ZONE MANAGEMENT PROGRAM
Performance Report, Section A, for Cooperative Agreement No. NA12NOS4190168
for the period from #  e?

Task: 1	Dept. of Environmental Quality - Virginia Coastal Zone Management Program	Current Federal Total: \$282,000.00
Coastal Program Management		
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u> Submit w/next Semiannual Report
Closeout	Start: End: Closeout:	
	10/1/2012 3/31/2015 6/30/2015	

About \$108 remains in Task 1 which will be transferred to Task 10, Eastern Shore Land Acquisition once 306A documentation is submitted and approved for that task.

Task: 1.01	Virginia Institute of Marine Science - Chesapeake Bay National Estuarine Research R	Current Federal Total: \$104,972.00
Coastal Management Support		
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u> Previously Submitted
Closed	Start: End: Closeout:	
	10/1/2012 9/30/2013 12/31/2013	

Task: 1.02	Virginia Commonwealth University	Current Federal Total: \$85,200.00
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:	
	10/1/2012 9/30/2013 12/31/2013	

Task: 1.03	Dept. of Environmental Quality - Virginia Coastal Zone Management Program	Current Federal Total: \$98,000.00
Virginia CZM Program Outreach and Publications		
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u> Submit w/next Semiannual Report
Closeout	Start: End: Closeout:	
	10/1/2012 3/31/2015 6/30/2015	

Funds remaining in this grant were used to support the 2014 Virginia Coastal Partners Workshop. These expenses only included supplies due to DEQ restrictions on the purchase of food. Funds were also used to print the 2015 Birding and Wildlife Festival rack card. There is about a \$2,000 balance remaining in this grant which will likely be spent on Native Plant campaign efforts.

Final Products	% Completion	Anticipated Completion Date
Multi-Media Outreach Strategies	100%	
Printed Media	100%	
Events and Training	100%	
Electronic Media	100%	

Task: 2	Dept. of Environmental Quality - Virginia Coastal Zone Management Program	Current Federal Total: \$11,654.00
Quick Response Grants		
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u> Funds Transferred Out of Task
Proposed	Start: End: Closeout:	
	10/1/2012 3/31/2014 6/30/2014	

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Task: 2.01	Back Bay Restoration Foundation	Current Federal Total:	\$2,760.00
Back Bay Restoration Foundation State of the Bay Conference			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 9/30/2013 12/31/2013		

Task: 3	Dept. of Environmental Quality - Environmental Impact Review	Current Federal Total:	\$217,000.00
EIR and Federal Consistency			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 12/31/2013 3/31/2014		

Although this task was completed some time ago, about \$25,787 remains in this task (mostly unspent personnel and indirect costs) which will be transferred to Task 10 Eastern Shore Land Acquisition as soon as 306A documentation is submitted and approved for that task.

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:		
	10/1/2012 9/30/2013 12/31/2013		

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:		
	10/1/2012 9/30/2013 12/31/2013		

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:		
	10/1/2012 9/30/2013 12/31/2013		

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:		
	10/1/2012 9/30/2013 12/31/2013		

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Task: 8	Virginia Institute of Marine Science	Current Federal Total: \$60,000.00
2012 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:	
	10/1/2012 12/31/2013 3/31/2014	

Task: 9	Dept. of Conservation & Recreation	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> Previously Submitted
Closed	Start: End: Closeout:	
	10/1/2012 6/30/2014 9/30/2014	

Task: 10	Dept. of Conservation & Recreation	Current Federal Total: \$279,000.00
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 Period Open
Open	Start: End: Closeout:	
	10/1/2014 9/30/2015 12/31/2015	

On September 19, 2014, the Director of the Virginia Department of Conservation and Recreation (DCR) signed a letter of intent with The Nature Conservancy to establish a partnership with The Nature Conservancy (TNC) to purchase Lot 1 in the ten lot "Bluff" subdivision at Pickett's Harbor (Map 1). The letter expressed DCR's interest in purchasing Lot 1 from TNC if TNC is successful in purchasing the lot from its current owner. The terms of the relationship between DCR and TNC are laid out in that letter and are in compliance with the Memorandum of Agreement regarding natural area land acquisition between the two organizations.

The current and future owners of each of the ten lots at "The Bluff" are legally bound to the terms of a road maintenance agreement (the road agreement) and declaration of restrictive covenants (the declaration) which require that each owner forever share in the cost of maintaining the access road and the offshore breakwaters, as well as other responsibilities and obligations. DCR, as the potential future owner of Lot 1, cannot bind itself to future payments or obligations such as these. As a result, the Commonwealth of Virginia and TNC, and the attorney representing the ten lots owners have prepared releases for DCR from the road agreement and declaration, if DCR would become the owner of Lot 1 at The Bluff. These releases have been presented to the owners of lots 1 through lot 10 at The Bluff for their signature. If DCR is not able to purchase Lot 1 from The Nature Conservancy, TNC would place the lots on the market to sell to a private owner as is their status today, and that new owner would be bound to the road agreement and the declaration.

As of this date, the owners of three lots have signed and returned the releases, the owners of three additional lots have signed the releases but they have not been received by the realtor and the owner of the final four lots have not signed the releases.

Final Products	% Completion	Anticipated Completion Date
Product #1	20%	July 1, 2015
Product #2	0%	October 30, 2015

Task: 11	Virginia Institute of Marine Science	Current Federal Total: \$180,000.00
Seaside Restoration		
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u> Attached
Closed	Start: End: Closeout:	
	4/1/2013 9/30/2014 12/31/2014	

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Task: 41	Accomack-Northampton Planning District Commission	Current Federal Total:	\$30,000.00
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:		
	10/1/2012 3/31/2014 6/30/2014		

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:		
	10/1/2012 9/30/2013 12/31/2013		

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:		
	10/1/2012 9/30/2013 12/31/2013		

Although this task was completed some time ago, about \$9,195 remains in this task which will be transferred to Task 10 Eastern Shore Land Acquisition as soon as 306A documentation is submitted and approved for that task.

Task: 44	Middle Peninsula Planning District Commission	Current Federal Total:	\$30,000.00
MPPDC Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 12/31/2013 3/31/2014		

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:		
	10/1/2012 9/30/2013 12/31/2013		

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:		
	10/1/2012 9/30/2013 12/31/2013		

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Task: 47	George Washington Regional Commission	Current Federal Total:	\$30,000.00
GWRC Coastal Technical Assistance Program			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 9/30/2013 12/31/2013		

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:		
	10/1/2012 9/30/2013 12/31/2013		

Task: 49	Virginia Beach/Virginia Aquarium and Marine Science Center	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:		
	1/1/2013 12/31/2013 3/31/2014		

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:		
	10/1/2012 9/30/2013 12/31/2013		

Task: 51	Accomack-Northampton Planning District Commission	Current Federal Total:	\$10,000.00
Eastern Shore Water Trails Association Development and Seaside Water Trail Camping Accommodation Implementation Plan			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 3/31/2014 6/30/2014		

Task: 52	Hampton Roads Planning District Commission	Current Federal Total:	\$30,000.00
Lavalette Ave. - Canoe/Kayak Launch and Fishing Dock			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Project Canceled
Cancelled	Start: End: Closeout:		
	10/1/2013 12/31/2014 3/31/2015		

Unfortunately this project had to be cancelled due to issues with a city sewer line that would have delayed the project beyond the project's possible extension date. The \$30,000 remaining in this task will be transferred to Task 10 Eastern Shore Land Acquisition as soon as 306A documentation is submitted and approved for that task.

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Task: 53	Hampton Roads Planning District Commission			Current Federal Total:	\$30,000.00
Nansemond River Water Access at Constant's Wharf Park and Marina					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Project Period Open
Open	Start:	End:	Closeout:		
	3/1/2014	9/30/2015	12/31/2015		

The HRPDC staff has continued to work with the City of Suffolk to acquire necessary permits and finalize design documents and contracts.

Final Products	% Completion	Anticipated Completion Date
Project Management	5%	September 30, 2015
Plans, Permits, Surveys, and Specifications	5%	September 30, 2015
Construction of Canoe/Kayak Launch	0%	September 30, 2015

Task: 54	Middle Peninsula Planning District Commission			Current Federal Total:	\$34,929.00
Feasibility Study to Incentivize Living Shoreline's with a Revolving Loan Program					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start:	End:	Closeout:		
	10/1/2012	9/30/2013	12/31/2013		

Task: 55	Middle Peninsula Planning District Commission			Current Federal Total:	\$32,883.00
Rural Chesapeake Bay/Seaside of Virginia Working Waterfront Coalition Phase 2 - Virginia Summit					
<u>Project status:</u>	<u>Current approved</u>			<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start:	End:	Closeout:		
	1/1/2013	3/31/2014	6/30/2014		

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**Performance Report, Section A, for Cooperative Agreement No. NA12NOS4190168
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Task: 56	Town of Cape Charles	Current Federal Total: \$7,000.00	
Cape Charles Jetty Pier Kiosk			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Project Period Open
Open	Start:	End:	Closeout:
	5/1/2014	9/30/2015	12/31/2015

Progress on this project was impeded by the departure of the Town Planner – the project manager – followed by the Town Manager. CZM staff has been working with the town’s Community Events/Recreation Coordinator to make progress on this project, and a new Town Planner has been informed of the project but may be of limited assistance.

Due to concerns with the height and length of the existing shelter under which the kiosk will be installed, the kiosk size has been adjusted from 8 panels to 6, but the interpretive content of the panels is largely unchanged. Three railing mounted panels will be added to the pier to highlight marine species most often seen by visitors to the pier. The town also needed to shift the location of the existing shelter under which the new kiosk will be installed due to concerns with erosion at the original site, with the new site being near the entrance of the Jetty Pier and within the boundary map provided with the 306A documentation.

Progress on the kiosk panels is as follows:

CZM staff is working with Cape Charles staff to determine and acquire content for the panels, and CZM staff will design the panels.

Fish ID Railing Signs: Town staff is making a final selection of the species to be interpreted and also seeking approval (and art files) from the Virginia Marine Resources Commission to duplicate line and ink drawings in a guide produced by the commission.

Kiosk Side One, panels 1-3:

Aerial imagery has been placed along the base of all three panels, and includes the town beach and a dune system. The map extends just north and south of these systems to highlight the location of the Cape Charles Natural Area Preserve and a local fish and oyster company/aquaculture facility with a 100 year history. Other significant historical and cultural points of interest will also be noted on these panels, including its railroad history and its place on the National Register of Historic Places. Town and CZM staff are currently conferring over what features and imagery to include or connect to points of interest on the map. Most importantly, the three panels will interpret the area’s wildlife and habitat and efforts to protect these natural resources, including birds and marine animals visitors can see in the town and surrounding area, especially migratory songbirds and shorebirds. CZM staff has discussed this content and the need for imagery with the DCR Natural Area Steward who is also working on new interpretive signage for the Cape Charles NAP. Finally, these panels will mention the ongoing threat of marine debris on these resources as well as the impact it can have on shoreline communities like Cape Charles. A good deal of content on this issue is available in-house at Virginia CZM.

Kiosk Side Two, panels 4-5 and Bulletin Case:

The kiosk will include a panel on the Chesapeake Bay Crater to replace a Gateway sign presently installed at the site that is worn and not readable – Town staff acquired the images used on the existing sign. The 2nd panel will include safety rules and other important information for town residents and visitors on the use of the pier and beach. There may be space on this panel for other prompts for behaviors that help protect the area’s natural resources. The town will be forwarding the safety rules which were recently revised by the Town Council. QR codes connecting visitors to more information about kiosk content will also be provided on this panel, as well as acknowledgement to funders of the pier and kiosk, including Virginia CZM. The last space on this side of the kiosk will contain a sealed bulletin case within which the town can post public announcements, such as the Eastern Shore Birding and Wildlife Festival which is headquartered in Cape Charles.

Current Kiosk Production Schedule:

Virginia CZM staff expect one visit to the town to finalize content of the kiosk in June. Artwork for the panels will be submitted to Pannier no later than the end of July to allow 4-6 weeks for fabrication. Delivery of the frame and panels will be in early to mid-September to allow town staff time to construct and install the kiosk. The placement of concrete footings for the kiosk will be timed with delivery.

Final Products	% Completion	Anticipated Completion Date
Kiosk Interpretive Panel Design	20%	9/30/15
Kiosk Installation & GIS Coordinates	0%	9/30/15

Task: 92	Virginia Institute of Marine Science	Current Federal Total: \$50,000.00	
Developing a Working Waterfronts Plan for Virginia’s Coastal Zone			
<u>Project status:</u>	<u>Current approved</u>		<u>Final deliverable(s) status:</u> Previously Submitted
Closed	Start:	End:	Closeout:
	10/1/2012	9/30/2013	12/31/2013

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Task: 93.01	Virginia Institute of Marine Science - Center for Coastal Resources Management	Current Federal Total:	\$135,000.00
Shoreline Management Planning and Development			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 3/31/2014 6/30/2014		

Task: 94.01	Hampton Roads Planning District Commission	Current Federal Total:	\$90,000.00
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:		
	10/1/2012 9/30/2013 12/31/2013		

Task: 94.02	Middle Peninsula Planning District Commission	Current Federal Total:	\$50,000.00
Land and Water Quality Protection in Middle Peninsula			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Previously Submitted
Closed	Start: End: Closeout:		
	10/1/2012 12/31/2013 3/31/2014		

Task: 95	Virginia Commonwealth University	Current Federal Total:	\$98,000.00
Virginia Ocean Plan			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Attached
Closed	Start: End: Closeout:		
	10/1/2012 6/30/2014 12/31/2014		

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Task: 96	Accomack-Northampton Planning District Commission	Current Federal Total:	\$60,000.00
Seaside SAMP - Recreational & Commercial Fishing Uses on the Seaside and Adjacent Ocean and SAV Restoration Goals			
<u>Project status:</u>	<u>Current approved</u>	<u>Final deliverable(s) status:</u>	Submit w/next Semiannual Report
Closeout	Start: End: Closeout:		
	10/1/2012 3/31/2015 6/30/2015		

Updated Recreational Aerial Survey & PGIS Data
Work was completed in May 2014.

Commercial Fishing Use PGIS Workshop & Meeting Data

Met with commercial fishermen individually to review Communities at Sea maps, which confirmed accuracy of federally-regulated ocean areas off the Eastern Shore. Surveyed commercial fishermen by mail about their fishing patterns and conflicts in the near-shore areas. PGIS maps were returned via U.S. mail and are being processed for report maps.

Final Report on Recreational & Commercial Fishing Uses

Final commercial report will be delivered along with project summary and final financials by May 15.

SAV Restoration Goal & Policies Report

VMRC agreed to consider one specific set-aside area in Cobb Bay and three areas within South Bay with input from VIMS, VCZM and A-NPDC staff. VCZM staff (Nick Meade) prepared GIS shapefiles of proposed set aside areas and at the October 2014 VMRC meeting, VMRC staff requested a public hearing on the proposed additional set-aside areas. The public hearing was held during the January 27, 2015 VMRC meeting with three comments submitted in support and three comments submitted in opposition. Ultimately, VMRC voted to approve two of the four areas, the area in Cobb Bay and the northmost area in South Bay, with a requirement that an annual report on seagrass potential and seagrass losses be provided to VMRC. The A-NPDC is currently preparing the final report and coordinating a review process with the project team members. The report is anticipated to be completed on schedule.

Final Products	% Completion	Anticipated Completion Date
Updated Recreational Aerial Survey & PGIS Data	100%	5/1/2014
Commercial Fishing Use PGIS Workshop & Meeting Data	20%	3/31/2015
Final Report on Recreational & Commercial Fishing Uses	65%	5/15/2015
SAV Restoration Goal & Policies Report	85%	5/15/2015