Subject	Federal Installation Partnerships Subcommittee Meeting #4 Virginia Coastal Resilience Master Planning Framework	Date	May 19, 2021
Facilitator	Tom Crabbs	Time	1:00pm – 3:00pm
Location	WebEx - https://governor.virginia.gov/i/fhb9d	Scribe	Ashley Samonisky/Emily Sokol

	Invitees/Attendees			
#	Name	Organization/Role	Attended?	
	Federal Installations Subcommittee Members and Staff Advisors			
1.	Tom Crabbs	Chair - Captain, USCG (retired), Military Liaison, Office of the Secretary of Veterans & Defense Affairs;	Y	
2.	Whitney Katchmark	Vice Chair - Principal Water Resources Engineer, Hampton Roads PDC	Y	
3.	Jeff Flood - Staff	Coastal Planner, VA Coastal Zone Management Program	Y	
4.	Elaine Meil	Executive Director, Accomack-Northampton PDC		
5.	Kevin Du Bois	DoD Chesapeake Bay Program Coordinator, NAVFACSYSCOM MID-ATLANTIC, N45R	Y	
6.	Tom Emerick	District Counsel, U.S. Army Corps of Engineers, Norfolk District		
7.	Stephen Moret	President & CEO, The Virginia Economic Development Partnership		
8.	David K. Paylor	Director, VA Dept. of Environmental Quality		
9.	Craig Quigley	Rear Admiral (Retired), US Navy, CEO, Hampton Roads Military & Federal Facilities Alliance	Y	
10.	Dr. Jessica Whitehead	Executive Director, Institute for Coastal Adaptation & Resilience	Y	
11.	Dillon Taylor	Chief of Staff & Senior Counsel, Virginia Department of Emergency Management	Y	
12.	Scott Spencer	Office of Local Defense Community Cooperation		
13.	Samson Stevens	Capt., Sector Commander, U.S. Coast Guard, Hampton Roads		
	Scheduled Speakers			
14.	Jaime Simon	Deputy Program Director, DoD Readiness Environmental Integration Program (REPI)	Y	
		Designated Alternates		
15.	John Everett	Assistant District Counsel, U.S. Army Corps of Engineers, Norfolk District – Alternate for Tom Emerick	Y	
16.	Sharon Baxter	Alternate for David K. Paylor, VA Dept. of Environmental Quality	Υ	
17.	Bruce Sturk	City of Hampton	Υ	
18.	Doug Beaver	City of Norfolk	Υ	
19.	Rick Dwyer	Deputy CEO, Hampton Roads Military & Federal Facilities Alliance	Υ	
		Other Participants		
20.	Ann Phillips	Rear Admiral, US Navy (Ret.) – Office of the Governor	Υ	
21.	Connor Winstead	VA Dept. of Conservation & Recreation	Υ	
22.	Matt Dalon	VA Dept. of Conservation & Recreation	Υ	
23.	Chris Stone		Υ	
24.	Emily Steinhilber	EDF	Υ	
25.	Zoe Goozner		Υ	
	Consultant Support			
26.	Ashley Samonisky	Vision Planning and Consulting	Y	
27.	Emily Sokol	Vision Planning and Consulting	Y	
28.	Brian Batten	Dewberry	Y	
29.	Johanna Greenspan-Johnston	√	Y	
30.	Dale Morris	The Water Institute of the Gulf	Υ	

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1.	Welcome/FOIA Preamble/Roll Call	Mr. Flood welcomed all attendees to the meeting and introduced Subcommittee Members, those serving as designated alternates, Subcommittee Advisors, and guest speakers.		
		Tom Crabbs then called the meeting to order at 1:00 pm and read the Section 1289 required language. He asked public attendees to ask questions through the chat box and advised Jeff Flood will moderate the chat. If there are connectivity issues, please call 703-994-8781 for assistance.		
		Mr. Crabbs advised Mr. Flood to take roll, and Mr. Flood advised that a quorum was present. Mr. Crabbs asked for a motion to proceed with the meeting virtually. Kevin Du Bois motioned, and the motion unanimously passed.		
		To provide feedback on the meeting please fil out the following form: http://foiacouncil.dls.virginia.gov/sample%20letters/Requester%20public%20comment%20 form%202017.docx		
2.	Chair Updates	Mr. Crabbs provided an update on a recent meeting with the Dewberry Team in which the Subcommittee leadership were in attendance. In the meeting, they established that the project goals of the Master Plan and the Lines of Effort of the Subcommittee are currently aligned. Mr. Crabbs additionally noted that he would be calling for volunteers later in the meeting to contribute to current Lines of Effort. Mr. Crabbs also noted that he just sent the Subcommittee Members Dewberry's Draft Prioritization Framework for feedback. This will be due next week to the Dewberry Team to be incorporated into their next Framework draft on June 2, 2021.		
3.	Readiness & Environmental Protection Integration Overview & Discussion	Mr. Flood introduced Ms. Jaime Simon, Deputy Program Director for the DoD Readiness and Environmental Protection Integration (REPI) Program, as the first presenter. Ms. Simon presented on the challenges currently facing the DoD, as well as the policies it has leveraged and the planning tools it has used to maintain its mission and promote military installation resilience in the face of a changing climate, especially through the REPI Program (See Attached Slides).		
		Ms. Simon also provided a list of Virginia installations with a REPI Program: Joint Base Langley Eustis, Fort AP Hill, MCB Quantico, Fort Pickett, NAS Oceana, NSA Hampton Roads-Northwest Annex, NSF Dahlgren, and NWS Yorktown.		
		Mr. Crabbs opened the floor to the Subcommittee for discussion.		
		Discussion Point- Mr. Du Bois: One great example is the Naval Weapons Station Earle (NJ), using an OLDCC grant to complete a Joint Land Use Study (JLUS), in which they determined a need for a regional approach to climate resilience. They applied for a REPI Challenge Award to approach the project and then, as a result of their regional focus, I believe they are seeking a Sentinel Landscape Designation.		
		 Ms. Simon: Earle has actually been one of our prime examples of the use of the REPI program. It was one of the first projects done using the resilience authority, and it is a good example of identifying the challenges currently facing a project and applying to the REPI Challenge Award with those obstacles in mind to better gain funding for implementation. Q: Mr. Crabbs: Who is eligible to apply for the REPI Challenge program, and are the REPI Buffer and REPI Challenge pulled from the same source of funding? 		

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		A: Ms. Simon: State and local governments, as well as private conservation organizations are eligible. The program was designed to allow for a more flexibility. REPI Buffer and REPI Challenge projects all pull from the same source of funding, but the funding source is substantial and does allow funding for coordination tasks as well. REPI Challenge is an avenue where a non-military organization can apply, hence more flexibility. Additionally, if you are a Sentinel Landscape, you receive funding and an on-the-ground coordinator.		
		Mr. Crabbs asked the Subcommittee if there were any further questions for Ms. Simon. No further questions were posed.		
		Mr. Crabbs also advised that the REPI Challenge does not work without a match and a partner involved, but this is where non-military jurisdictions could submit requests. The program provides more flexibility. Additionally, the Defense Community Infrastructure Program (DCIP) is now live and accepting proposals until July 12, 2021. Funds include a \$60 million funding pool, a \$20 million ceiling, a \$250,000 floor. There is a webinar on June 2, 2021 to navigate the opportunity. He stressed that the main priorities for this funding opportunity are military value, resilience, and quality of life.		
4.	DoD Compatible Use Program (formerly JLUS) Overview & Discussion	Mr. Flood then opened the floor to Ms. Katchmark for her presentation on the DoD Compatible Use Program as a mechanism that helps communities identify and address the concerns of military installations and promote federal assistance in resiliency projects (See Attached Slides).		
		 Q: Mr. Crabbs: OEA grants can be placed for design but not for implementation? A: Ms. Katchmark: Yes. We additionally had a study that was awarded an OEA grant for equipment as well. OEA Implementation grants require 10 percent match, while this may not be helpful for building projects, it can help with design. 		
		Discussion Point: Mr. Crabbs: With the list of studies that Ms. Katchmark just described, would they be well-poised to be leveraged for an REPI opportunity? I am unsure of your definition of shovel-ready, Ms. Simon, but it appears that they would be good candidates.		
		Ms. Simon: Because the REPI program must obligate its money within a year, shovel-ready means that the projects are basically ready for implementation. One question that we ask our REPI applicants is "Have you conducted a JLUS study" That is normally the first step, and then a broader plan of implementation is needed after that. As far as what has been presented, it does look like you have some projects or studies that could be shovel ready. There is a lot of overlap between REPI and some of the OLDCC financing sources. For those projects that are not accepted, we give a lot of feedback as to what needs to be accomplished in order to achieve shovel-ready status, as well as options of where you might find the most success in gaining funding. There is a lot of money to be spent, and the direction that you are moving regarding a focus on resiliency aligns with our purpose. All this to say, yes REPI might be a good opportunity for these projects.		

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		Doug Beaver: Norfolk has a number of projects that are currently shovel-ready and could be prime opportunities for REPI.		
		Mr. Crabbs asked the Subcommittee if there were any further questions for Ms. Katchmark or regarding this topic. No further questions were posed.		
5.	Lines of Effort & Dewberry Needs	Mr. Crabbs introduced the topic of reviewing the current Lines of Effort proposed by the Subcommittee (See Attached Slides). He identified that the two presentations received in this meeting, particularly the JLUS brief, provided the Subcommittee with beneficial information needed to address the action items in the Lines of Effort. Additionally, he announced that the Coastal Resilience Joint Subcommittee Leadership Meeting for Community Outreach met earlier in the morning, which allowed the Dewberry Team to discuss how their outreach efforts could be aligned with the goals of the Subcommittee. He recognized this as an opportunity to leverage the Dewberry Team's outreach efforts in the hopes of advancing some of the Subcommittee's established Lines of Effort.		
		Discussion Point: Mr. Crabbs gave the floor to Mr. Rick Dwyer to discuss a current gap that has been discussed in the need to support legislative language that enables USACE to include federal property in non-DOD funded feasibility studies. • Mr. Dwyer: The problem we are currently trying to solve is that, when conducting projects involving multiple types of federal property, we need each individual federal entity to line up money in order for the project to be implemented, which has proven to be nearly impossible. We need language in legislation that says that when the Corps is executing these studies, they can study the federal property included in the area as well, in order for execution to be possible. This grew out of a Norfolk coastal resilience study that was unable to consider the Naval Station meant to be incorporated in the study. This concept has been promoted for years and hopefully it will finally be approved. This year the goal is to amend to the Defense Authorization Act. The current Administration is focused on resilience, so we are hopeful it passes. • Mr. Crabbs: We want to add this as a line of effort within the Action bucket so that it complements HRMFFA's efforts. We would like this plan to identify gaps in studies between state and federal efforts. Are there any questions or comments regarding this proposal? • No questions or comments voiced by the Subcommittee. • Mr. Crabbs: Requested motion to add this to the action line of efforts. Rear Admiral Quigley motioned to take a voice vote, and Mr. Crabbs conducted the voice vote. The motion passed unanimously. Discussion Point: Mr. Crabbs asked the Subcommittee for volunteers to assist in addressing the three categories of the Lines of Effort: Awareness, Alignment, and Action.		
		 Rear Admiral Quigley: HRMFFA will assist in all Lines of Effort within the awareness category and assist with the first and final Lines of Effort within the alignment category. Ms. Katchmark: I will assist with all bullet points in the Alignment category. 		

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	 Mr. Du Bois: I volunteer to assist with addressing all three categories in any way that I can. 			
	 Rear Admiral Quigley: Once you get participation from local governments and groups working on these projects throughout the Commonwealth, they will be able to provide the most effective advice on these Lines of Effort, especially with the action Lines of Effort. The larger federal agencies will probably have individuals specifically assigned to these efforts while others might be thinly staffed. Perhaps someone at DC Headquarters could be tapped, but there should be someone locally to be worked with. Mr. Crabbs: Agreed. We are looking to leverage all partnerships that come available to us throughout the course of this project to complete these Lines of Effort. We have chosen the public works divisions as the gateway to collaboration. Hopefully, we can find the same with non-military agencies. Additionally, NASA might be interested in being a committee advisor. They are interested in the TAC and the Plan in general. Additionally, after listening to Ms. Katchmark's brief, it appears that a lot of the answers to these questions already exist, as the bulk of the leg work has been completed. Rear Admiral Quigley: Bruce Sturk has been instrumental in the work around Langley, so he will be a good source. 			
	Mr. Crabbs asked the Subcommittee if there were any additional questions or comments regarding the Lines of Effort.			
	Discussion Point: Mr. Du Bois: Do the action items in the Lines of Effort only apply to those actions to be completed in the development of the initial Master Plan? Should we add an action item that calls for the development of JLUSs that address climate resilience at installations that do not have them? That could be a precursor to a more regional approach for funding.			
	 Mr. Crabbs: Yes, I do think that is a logical first step, based on the presentations that have been conducted today. 			
	 Mr. Du Bois: If we are thinking of this as a development of a relationship that will extend beyond 2021, this may be a potential action point. It would be the precursor to being able to conduct conservation projects for climate resiliency purposes. Mr. Crabbs: Should it be included as part of the model that the first step be a JLUS? 			
	 Mr. Du Bois: The issue is that it is only DoD, so there may be other federal entities that do not fall within that umbrella. For the purposes of the Subcommittee, you want to make sure you are not limiting the potential for other agencies. 			
	 Mr. Crabbs: Are you recommending another line of effort that gets us to act on those opportunities? 			

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	 Mr. Du Bois: I am first wondering if it fits within the Action category. If so, then yes, I believe we should have a line of effort that emphasizes working cooperatively with DoD installations and their surrounding communities to develop community-based plans that address resilience. Mr. Dwyer: That might already be in the completed column, considering the projects that have already been completed and presented by Ms. Katchmark. Mr. Crabbs: I think we should definitely incorporate that into the Action Lines of Effort. Mr. Du Bois, please draft this line item and then we will look to incorporate it formally. Mr. Du Bois sent the formal language for this line item in the chat to the rest of the Subcommittee: "Work cooperatively with DoD installations and their surrounding communities to secure OLDCC grants to conduct Compatibility Use Plans or addendums that address climate resiliency. This would be the foundation for the development of regional strategies for federal funding and project implementation." Mr. Crabbs asked the Subcommittee if there were any additional comments regarding adding this statement to the action Lines of Effort. No further comments or questions were voiced. Mr. Crabbs asked for a motion to take a vote to add the statement to the action Lines of Effort. Mr. Du Bois motioned, and the motion 		
	Discussion Point: Ms. Katchmark: We may want to suggest the development of a study that captures the entirety of the Virginia coast. We would need appropriations to do an Army Corps studies that cover the entire geographic area included in the master plan. As I understand it, we have authorization to study the whole area, though it may need to be segmented into smaller pieces. • Mr. Dwyer: Seconded. • Rear Admiral Phillips: This task is one that the Commonwealth is interested in pursuing. Other states have sought to do this, and we do not have to be limited to the 3x3x3 segments. However, we would need to convince the Corps and also come up with the financial resources on both sides. Currently, we are working at a district level and have no connectivity at the state level. We need to look for opportunities to have engagement at the state level. Making this project happen will take a lot of investment and require that a solid case be brought to both the Corps and the Commonwealth. However, the Commonwealth is currently interested in this opportunity. • Ms. Katchmark: I think the concept is great for whatever scale is deemed possible. Feasibility studies are the first step to receiving funding from the Corps. (Ms. Katchmark provided background information on feasibility studies and the process of receiving funding from the US Army Corp of Engineers- See Attached Slides). • Mr. Beaver: This process normally takes a near miss from a major storm in order to get the appropriate funding. As soon as we open up from COVID, my team's		

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		 next step is to return to OMB to request funding, hoping to stress that the financial need for this kind of mitigation project will be less than what would be requested post-damage. Mr. Crabbs asked Ms. Katchmark to draft language to create this line item. Ms. Katchmark sent the formal language for this line item in the chat to the rest of the Subcommittee: "Pursue appropriations for CRSM studies for the area of Virginia included in the Coastal Resiliency Master Plan." Mr. Crabbs asked the Subcommittee if there was any further discussion regarding the addition of this line item. No further comments or questions were posed by the Subcommittee. Mr. Crabbs asked for a motion to take a vote to add the statement to the action Lines of Effort. Mr. Du Bois motioned, and the motion passed unanimously. 		
		Mr. Crabbs asked if there was any further discussion from the Subcommittee regarding the Lines of Effort. No additional comments were posed.		
6.	Public Comment Period	Mr. Flood opened the floor for public comment and read aloud a comment posed by Chris Stone earlier in the meeting regarding looking at the impact to Wallops, Yorktown, and Belvoir, etc., which had already been addressed. No other public comments were posed. Mr. Flood announced that the next Subcommittee meeting would take place on June 16, 2021 from 1:00 – 3:00 pm. All meeting materials and the recording will be posted to the SNR's resilience webpage shortly.		
7.	Wrap-Up and Adjourn	 Q – Rear Admiral Quigley – When the State of Emergency is over, how will this committee meet? A - Rear Admiral Phillips – The next meeting will continue in virtual format. The emergency legislation expires June 30th, 2021, and I would predict that anything beyond that is rather unknown. This topic has been brought up at various planning meetings this week. We have asked the FOIA Counsel about this and their opinion is the government will be moving to public meetings. There may also be a phase-in period going forward. As soon as we have guidance, we will let everyone know so they can prepare. Recognizing that there were no additional comments from the Subcommittee, Mr. Crabbs		
		thanked Ms. Simon and Ms. Katchmark for their thought-provoking presentations and called for a motion to adjourn the meeting. Rear Admiral Quigley motioned, and Ms. Katchmark seconded. Mr. Crabbs adjourned the meeting at 2:45 pm.		

Action Items			
#	Action Item	Owner	Due Date
	Action item	(Organization)	Due Date
1.	Any further comments for Dewberry on the prioritization framework should be sent	All	TBD
	to Brian Batten and Dan Medina, and should cc Ann Phillips and Matt Dalon.		

If you have any questions, please contact <u>Ashley SamoniskyEmily S</u>okol, Vision Planning and Consulting, at <u>esokol@vision-pc.net</u>.