Senate Commerce Committee Nominee Questionnaire, 117th Congress

Instructions for the nominees: The Senate Committee on Commerce, Science, and Transportation asks you to provide typed answers to each of the following questions. It is requested that the nominee type the question in full before each response. Do not leave any questions blank. Type "None" or "Not Applicable" if a question does not apply to the nominee. Return printed answers to Committee. Begin each section (i.e., "A", "B", etc.) on a new sheet of paper.

A. BIOGRAPHICAL INFORMATION AND QUALIFICATIONS

1. Name (Include any former names or nicknames used):

Ann Claire Phillips

Ann Claire Wasson (married name 1985-1987)

- 2. Position to which nominated: Maritime Administrator
- 3. Date of Nomination: October 21, 2021
- 4. Address (List current place of residence and office addresses):

Residence Address:

Work Address: Office of the Governor of Virginia, 1111 East Broad Street, Richmond, VA 23219

- 5. Date and Place of Birth: June 8, 1961, Arlington, VA.
- 6. Provide the name, position, and place of employment for your spouse (if married) and the names and ages of your children (including stepchildren and children by a previous marriage).

Spouse Name: Luis Alejandro Boticario

Spouse Employment: **Upper School Mathematics Teacher**. **Norfolk Collegiate School**, 7336 Granby Street, Norfolk, VA 23505

No Children

7. List all college and graduate degrees. Provide year and school attended.

B.A. in French, University of North Carolina, Chapel Hill, NC – May 1983

Master Training Specialist Designation, U.S. Navy, 1993

Diploma, Joint Distance Education Program, Naval War College, Newport, RI, 1997

Master of Business Administration, College of William & Mary, Mason School of Business, Williamsburg, VA – August 2016

8. List all post-undergraduate employment, and highlight all management-level jobs held and any non-managerial jobs that relate to the position for which you are nominated.

Related Managerial Experiences:

- Special Assistant to the Governor of Virginia for Coastal Adaptation and Protection, October 2018 Present
- Self-Employed Consultant, 2015-2018
 - Old Dominion University Research Foundation -Sea Level Rise Pilot Planning Project - Infrastructure Working Group Team Leader 2014-2016
 - o Southern Elizabeth River Watershed Study Co-Lead 2017-2018
 - League of Conservation Voters, Virginia Resilience and strategic planning analysis / Hampton Roads region, 2017-2018
- Senior Associate Consultant, Burdeshaw Associates, LLC, 2014 2018
- Commander, Expeditionary Strike Group TWO, 2012 -2013
- Chief of Naval Operations (CNO) Staff, Director/Deputy Director, Surface Warfare Division (N86), 2009 – 2012
- Chief of Naval Operations Fellow Strategic Studies Group XXVIII, 2008 – 2009

- Commander, Destroyer Squadron TWO EIGHT, 2007 2008
- Executive Assistant to Commander, SIXTH Fleet/Joint Command Lisbon/Strike Force NATO/NATO Response Force, 2004 2006
- Commanding Officer, USS MUSTIN (DDG 89), 2001 2004

Related Non-managerial Experiences:

- Chief of Naval Operations Staff, Surface Warfare Division (N86), Requirements Officer DD 21 Program, 1999-2001
- Executive Officer, USS KINKAID (DD 965), 1998-1999
- Flag Secretary, Commander Cruiser Destroyer Group THREE/ CARL VINSON Task Group, 1995-1998
- Surface Warfare School, Department Head Instructor, 1993-1995
- Operations Officer, USS SAN JOSE (AFS 7), 1990-1993
- Chief Engineer USS CAPE COD (AD 43), 1988-1990
- Navigator USS JASON (AR 8), 1986 1988
- Assistant Damage Control Assistant, and First Division Officer USS LEXINGTON (AVT 16), 1984-1986
- Surface Warfare Officers School, 1983-1984
- 9. Attach a copy of your resume. See Attachment A.
- 10. List any advisory, consultative, honorary, or other part-time service or positions with Federal, State, or local governments, other than those listed above, within the last ten years.
- Transportation Research Board, Transportation Resilience Metrics Study, National Academy of Science Engineering and Medicine, Appointed Study Board Member, 2020 - 2021

- Joint Commission on Science and Technology Coastal Weather Impact Study, Commonwealth of Virginia, Appointed Study Board Member, 2020 - 2021
- City of Norfolk Mayor's Climate Change Commission, Appointed Member, 2018 2019
- Military Economic Development Advisory Committee, Norfolk Virginia, Appointed Committee Member, 2018 2018
- 11. List all positions held as an officer, director, trustee, partner, proprietor, agent, representative, or consultant of any corporation, company, firm, partnership, or other business, enterprise, educational, or other institution within the last ten years.
 - Member, Board of Directors, The Council on Strategic Risks, Washington, DC, 2018 Present
 - Member, Advisory Board, The Center for Climate and Security, Washington, DC, 2017 Present
 - *Member*, Global Military Advisory Committee/Climate Change, The Hague, NL, 2018 Present
 - Member, Board of Directors, LEAD Virginia, Richmond, VA, 2017 Present
 - Member, Board of Directors, WHRO, Inc., Norfolk, VA, 2017 Present
 - *Member, Board of Directors*, Wetlands Watch, Norfolk, VA, 2018 2018
 - Member, Board of Directors, University of North Carolina, NROTC Alumni Association, 2018 - 2020
 - Member, Board of Directors, Coastal Resiliency, Inc, (RISE), Norfolk, VA, 2017 2018
 - *Member, Board of Directors*, American Resilience Project, Worcester, MA, 2017 2018

- Member, Board of Directors, CIVIC Leadership Institute, Norfolk, VA, 2016 2018
- *Member, Board of Directors*, Norfolk Police Foundation, 2015 2018
- *Member, Board of Directors*, Hampton Roads Naval Historical Foundation, Norfolk, VA, 2014 2018 (Board Vice President, 2017-2018)
- 12. Please list each membership you have had during the past ten years or currently hold with any civic, social, charitable, educational, political, professional, fraternal, benevolent or religiously affiliated organization, private club, or other membership organization. (For this question, you do not have to list your religious affiliation or membership in a religious house of worship or institution.). Include dates of membership and any positions you have held with any organization. Please note whether any such club or organization restricts membership on the basis of sex, race, color, religion, national origin, age, or disability.
 - Member, Beta Gamma Sigma, MBA Honor Society, 2016 Present
 - Member, Surface Navy Association, Alexandria, VA, 1989 Present
 - Member, University North Carolina Alumni Association, Chapel Hill, NC, 1983 Present
 - Member, University of North Carolina, NROTC Alumni Association, 1983- Present
 - Member, Military Officers Association of America, 2014 Present
 - Member, The Flag and General Officer's Network, 2014 Present
 - Member, Mission: Readiness, 2014 Present
 - Member, CIVIC Leadership Institute, Norfolk, VA, 2016 Present
 - Hampton Roads Rowing Club, Norfolk VA, 2018-Present
 - Member, American Shore and Beach Protection Assn, 2018 Present

- Member, Association of Sustainability and Adaptation Professionals, 2020-Present
- Member, Town Point Club, Norfolk VA, 2015-2018
- 13. Have you ever been a candidate for and/or held a public office (elected, non-elected, or appointed)? If so, indicate whether any campaign has any outstanding debt, the amount, and whether you are personally liable for that debt.

I have never been a candidate for or held public office.

14. List all memberships and offices held with and services rendered to, whether compensated or not, any political party or election committee within the past ten years. If you have held a paid position or served in a formal or official advisory position (whether compensated or not) in a political campaign within the past ten years, identify the particulars of the campaign, including the candidate, year of the campaign, and your title and responsibilities.

I have never served in a paid or unpaid, formal or advisory position for any political campaign.

15. Itemize all political contributions to any individual, campaign organization, political party, political action committee, or similar entity of \$500 or more for the past ten years.

See Attachment B for a list of contributions responsive to this request. All entries in the attachment are the result of electronic searches (example: FEC.gov) and reflect my best recollection. Should any additional contributions be identified, I will promptly inform the Committee.

- 16. List all scholarships, fellowships, honorary degrees, honorary society memberships, military medals, and any other special recognition for outstanding service or achievements.
 - Virginia Water Environment Association (VWEA) Stormwater Splash Award, 2021
 - Beta Gamma Sigma, 2016
 - UNC NROTC Distinguished Alumni Award, 2014
 - Coronado CA Soroptimist Woman of Distinction, 2003
 - Naval Service, 1983-2013:

- Surface Warfare Officer Insignia
- o Command at Sea Insignia
- Legion of Merit (3 awards)
- Defense Superior Service Medal
- Meritorious Service Medal (4)
- Navy Commendation Medal (4)
- o Navy Marine Corps Achievement Medal (2)
- o Navy Battle "E" Ribbon (2)
- o NATO Medal Pakistan
- Various other unit and campaign awards

17. Please list each book, article, column, Internet blog posting, or other publication you have authored, individually or with others. Include a link to each publication when possible. Also list any speeches that you have given on topics relevant to the position for which you have been nominated. Do not attach copies of these publications unless otherwise instructed.

Publications:

Please see Attachment C for the most current list of publications - to the best of my knowledge. If additional publications are identified following the submission of the questionnaire, I will promptly inform the Committee.

Speeches:

Please see Attachment D for the most current list of speeches and noncongressional hearings I have been able to compile, to the best of my knowledge. If additional speeches or remarks are identified following the submission of this questionnaire, I will promptly inform the Committee.

18. List all digital platforms (including social media and other digital content sites) on which you currently or have formerly operated an account, regardless of whether or not the account was held in your name or an alias. Include the name of an "alias" or "handle" you have used on each of the named platforms. Indicate whether the account is active, deleted, or dormant. Include a link to each account if possible.

- Linked IN: https://www.linkedin.com/in/ann-phillips-92449176/
- Facebook: https://www.facebook.com/ann.c.phillips.73
- Twitter: https://twitter.com/Ladyswo89

19. Please identify each instance in which you have testified orally or in writing before Congress in a governmental or non-governmental capacity and specify the date and subject matter of each testimony.

Please see Attachment E for the most current list of congressional hearings in which I have testified.

20. Given the current mission, major programs, and major operational objectives of the department/agency to which you have been nominated, what in your background or employment experience do you believe affirmatively qualifies you for appointment to the position for which you have been nominated, and why do you wish to serve in that position?

Having devoted a significant part of my life to the sea services, and now, to building coastal and climate resilience, I understand the need for and am deeply committed to the development of a strong strategic sealift capacity and supporting infrastructure, including equitable economic and workforce development, training and capacity for the U.S. Flag maritime industry. I am also deeply committed to strengthening and invigorating the U.S. Merchant Marine Academy to ensure the future leadership of the U.S. maritime industry. My 31 years of service in the U.S. Navy, combined with my recent and ongoing experience in state government and academe, makes me well-suited to execute the full portfolio of duties and responsibilities required of the Maritime Administrator.

For the past three years, I have served as the Special Assistant to Governor Ralph Northam for Coastal Adaptation and Protection in the Commonwealth of Virginia - the primary point of contact for coastal adaptation and flooding mitigation across Virginia, including the Port of Virginia, and substantial critical Federal and Department of Defense – largely maritime related – infrastructure. Later this year, we will deliver the Commonwealth's first Coastal Resilience Master Plan, to chart a course to adapt and protect our most critical coastal infrastructure, all of which, as described above, is exceedingly vulnerable to multiple climate-related hazards, including sea level rise, recurrent flooding, and coastal storms and hurricanes.

During my naval career, I was fortunate to hold Command at Sea three times, at the Ship, Destroyer Squadron, and Strike Group level. As Commander, Expeditionary Strike Group TWO (ESG-2), I provided strategic and operational leadership and management of 26 assigned subordinate ships,

squadrons, and units - over 15,000 in manpower, and \$20B in capital assets. During that tour, I worked closely with the Military Sealift Command as a part of the ESG Mission set to ensure capacity and support for strategic sealift offload and backload, Joint Logistics Over The Shore (JLOTS) deployment, Defense Support to Civil Authorities and Humanitarian Assistance and Disaster Response missions. Prior to that, as Deputy Director and Director of Surface Warfare Division (N86), I managed the annual Fiscal Year Defense Plan submission for the Surface Force, with a 5-year average budget of \$48B, which included ships, combat systems, weapons systems, and related training and infrastructure.

I am honored to be nominated by President Biden to serve as a part of Secretary Pete Buttigieg's leadership team within USDOT. I believe that my lifetime of service at sea, my experience commanding major US and international maritime operations and my background managing fiscal resources and requirements development for the Surface Force, coupled with my recent experience focused on building equitable climate resilience and coastal adaptation and protection strategies for the critical federal and maritime infrastructure of the Commonwealth of Virginia, has prepared me, if confirmed, to serve as Maritime Administrator.

21. What do you believe are your responsibilities, if confirmed, to ensure that the department/agency has proper management and accounting controls, and what experience do you have in managing a large organization?

The Maritime Administrator oversees and maintains the functions of the Maritime Administration as it ensures the functionality of US waterborne transportation and the viability of the U.S. Merchant Marine and U.S. Merchant Marine Academy. As a lifelong leader, public servant, and steward of taxpayer dollars, as described above, I am familiar with and understand the process to build and oversee substantial budgets, and the need for strict accountability, auditable financial practices and controls, as well as with the complex challenges and responsibilities of developing and maintaining a diverse, skilled workforce, and ensuring sound legal procedures in a multifaceted and demanding political environment.

22. What do you believe to be the top three challenges facing the department/agency, and why?

The top challenge for USDOT will always be safety. Likewise, safety, as the "north star" for the Maritime Administration will continue under my leadership, should I have the honor to be confirmed as Maritime Administrator. In addition, for the Maritime Administration, the need to first, promote a strong and functional U.S. Merchant Marine and a recapitalized strategic sealift fleet, sized, manned, and trained to meet the growing marine transportation system needs for commerce, supply chain and economic development, for a competitive, safe, and modern maritime industry, as well as meet wartime strategic sealift support requirements.

Second, build the U.S. Merchant Marine Academy into a world-class leader and institution in maritime education, research, technology, and best marine resource and leadership and management practices – all while ensuring the Academy provides a safe learning and training environment.

Third, ensure the institutional and functional resilience, safety, and sustainability of the U.S. Maritime industry - as critical national security infrastructure - to natural and man-made hazards.

B. POTENTIAL CONFLICTS OF INTEREST

1. Describe all financial arrangements, deferred compensation agreements, and other continuing dealings with business associates, clients, or customers. Please include information related to retirement accounts.

My arrangements are fully described in Parts 2 and 3 of my Public Financial Disclosure Report.

2. Do you have any commitments or agreements, formal or informal, to maintain employment, affiliation, or practice with any business, association or other organization during your appointment? If so, please explain.

No. If I am confirmed, I will resign my position with the Commonwealth of Virginia as described in the terms of the ethics agreement I have entered into with DOT's Designated Agency Ethics Official and that has been provided to this Committee.

3. Indicate any investments, obligations, liabilities, or other relationships which could involve potential conflicts of interest in the position to which you have been nominated. Explain how you will resolve each potential conflict of interest.

In connection with the nomination process, I have consulted with the Office of the Government Ethics and the Department of Transportation's Designated Agency Ethics Official to identify potential conflicts of interest. Any potential conflicts of interest will be resolved in accordance with the terms of the ethics agreement I have entered into with DOT's Designated Agency Ethics Official and that has been provided to this Committee. I am not aware of any other potential conflicts of interest.

4. Describe any business relationship, dealing, or financial transaction which you have had during the last ten years, whether for yourself, on behalf of a client, or acting as an agent, that could in any way constitute or result in a possible conflict of interest in the position to which you have been nominated. Explain how you will resolve each potential conflict of interest.

In connection with the nomination process, I have consulted with the Office of the Government Ethics and the Department of Transportation's Designated Agency Ethics Official to identify potential

conflicts of interest. Any potential conflicts of interest will be resolved in accordance with the terms of the ethics agreement I have entered into with DOT's Designated Agency Ethics Official and that has been provided to this Committee. I am not aware of any other potential conflicts of interest.

5. Identify any other potential conflicts of interest, and explain how you will resolve each potential conflict of interest.

In connection with the nomination process, I have consulted with the Office of the Government Ethics and the Department of Transportation's Designated Agency Ethics Official to identify potential conflicts of interest. Any potential conflicts of interest will be resolved in accordance with the terms of the ethics agreement I have entered into with DOT's Designated Agency Ethics Official and that has been provided to this Committee. I am not aware of any other potential conflicts of interest.

6. Describe any activity during the past ten years, including the names of clients represented, in which you have been engaged for the purpose of directly or indirectly influencing the passage, defeat, or modification of any legislation or affecting the administration and execution of law or public policy.

In the last three years as Special Assistant to the Governor of Virginia for Coastal Adaptation and Protection, I have been involved in legislative and public policy issues at the local, regional, and Commonwealth level on behalf of my duties for the Governor and for the gubernatorial administration.

C. LEGAL MATTERS

- 1. Have you ever been disciplined or cited for a breach of ethics, professional misconduct, or retaliation by, or been the subject of a complaint to, any court, administrative agency, the Office of Special Counsel, professional association, disciplinary committee, or other professional group?
 - No. I have never been disciplined or cited for a breach of ethics, professional misconduct, or retaliation, or been the subject of a complaint as described.
- 2. Have you ever been investigated, arrested, charged, or held by any Federal, State, or other law enforcement authority of any Federal, State, county, or municipal entity, other than for a minor traffic offense?
 - No. I have never been investigated, arrested, charged, or held by any Federal, State, or other law enforcement authority of any Federal, State, country, or municipal entity for any reason.
- 3. Have you or any business or nonprofit of which you are or were an officer ever been involved as a party in an administrative agency proceeding, criminal proceeding, or civil litigation?
 - No, I have never been involved in any administrative agency or criminal proceeding as described in Question 3 above.
- 4. Have you ever been convicted (including pleas of guilty or *nolo contendere*) of any criminal violation other than a minor traffic offense?
 - No, I have never been convicted of any criminal offense.

If so, please explain. **N/A**

- 5. Have you ever been accused, formally or informally, of sexual harassment or discrimination on the basis of sex, race, religion, or any other basis? If so, please explain.
 - No, I have never been accused, formally or informally, of sexual harassment or discrimination on the basis of sex, race, religion, or any other basis.

6. Please advise the Committee of any additional information, favorable or unfavorable, which you feel should be disclosed in connection with your nomination.

In July 2016 I was a victim of identity theft, achieved through fraudulent access to my bank account. Fraudulent accounts were opened in my name and may appear on historic credit reports. I filed a report of this criminal activity with the Norfolk, Virginia Police Department in July 2016. Due to related fraudulent activity involving active duty and retired Naval service members, the Naval Criminal Investigative Service conducted an investigation into the reported criminal activity. I do not know the final disposition of that investigation.

On October 15th, 2012, I was appointed by US Fleet Forces Command (USFFC) as the Investigating Officer, directed to conduct a Judge Advocate General Manual Investigation (JAGMAN), into the circumstances surrounding a collision between the USS SAN JACINTO (CG 56) and USS MONTPELIER (SSN 765). The investigation concluded on December 18, 2012, and was forwarded to USFFC for review and disposition. The Investigation was released under a FOIA request in June 2014.

https://media.defense.gov/2020/Jun/06/2002311740/-1/-1/1/MONTPELIER-SANJACINTO-INVRESRPT.PDF

On December 13th, 2012, a Sailor aboard USS CARTER HALL (LSD 50), a subordinate command to Expeditionary Strike Group TWO, fell in the well deck of the ship during routine operations at sea, and subsequently died from his injuries. A JAGMAN Investigation was conducted by the Commander, Amphibious Squadron 4. ESG TWO reviewed, addressed recommended corrective and disciplinary actions and forwarded to USFFC for final review.

https://www.kpbs.org/news/2012/dec/13/sailor-killed-fall-uss-carter-hall/

On August 21, 2012, a tug and barge from Amphibious Construction Battalion TWO, an ESG TWO Subordinate Command, narrowly avoided a collision with the inbound container vessel APL OMAN, causing the OMAN to drop anchor in the vicinity of the Thimble Shoals Tunnel of the Chesapeake Bay Bridge Tunnel. The Coast Guard conducted a safety investigation, and ESG 2 Staff conducted a JAGMAN investigation, recommended and implemented corrective and disciplinary actions, and forwarded to USFFC for final review.

https://www.dailypress.com/business/dp-xpm-20120822-2012-08-22-dp-port-near-miss-20120822-story.html

D. RELATIONSHIP WITH COMMITTEE

- 1. Will you ensure that your department/agency complies with deadlines for information set by congressional committees, and that your department/agency endeavors to timely comply with requests for information from individual Members of Congress, including requests from members in the minority? **Yes.**
- 2. Will you ensure that your department/agency does whatever it can to protect congressional witnesses and whistle blowers from reprisal for their testimony and disclosures? **Yes.**
- 3. Will you cooperate in providing the Committee with requested witnesses, including technical experts and career employees, with firsthand knowledge of matters of interest to the Committee? **Yes.**
- 4. Are you willing to appear and testify before any duly constituted committee of the Congress on such occasions as you may be reasonably requested to do so? **Yes.**

F. AFFIDAVIT

_ being duly sworn, hereby states that he/she
atement on Biographical and Financial
provided therein is, to the best of his/her
mplete.
-
Signature of Nominee
1 6 20
_ day of, 20

Senate Commerce Committee Nominee Questionnaire, 117th Congress Ann C. Phillips

<u>Attachment A</u>: Resume, Ann C. Phillips (Forwarded Separately)

Senate Commerce Committee Nominee Questionnaire, 117th Congress

Ann C. Phillips

Attachment B, Political Contributions:

08/30/2017	Dave Belote	\$800.00
09/20/2018	Elaine Luria	\$500.00
02/05/2018	Elaine Luria	\$500.00
09/20/2018	Elaine Luria	\$500.00
2/5/2018	Michael Franken	\$500.00
6/2/2020	Michael Franken	\$500.00
9/2/2020	Elaine Luria	\$1,000.00
9/2/2020	Joe Biden	\$500.00
10/29/2020	Elaine Luria	\$500.00
6/6/2021	Andria McClellan	\$500.00

Senate Commerce Committee Nominee Questionnaire, 117th Congress

Ann C. Phillips

Attachment C, Publications:

Journal Articles:

- Surface Warfare Magazine, Winter 2012, **Director's Letter** https://issuu.com/comnavsurfpac/docs/surfacewarfare win2012 singlepgs
- Second author, A Coastal Resilience Case Study: The Little Creek/Pretty Lake Communities of Hampton Roads, Shore and Beach Journal, Winter 2016 Edition. Resilient Virginia Newsletter, March 2018.
- Sea Level Rise Preparedness: An Intergovernmental Pilot Project as a Blueprint for Community Resiliency.
 https://mailchi.mp/resilientvirginia/resilient-virginia-news-march-2018?e=7cc09418b7#news2

Editorials:

- Virginian Pilot, Oct 22, 2017. The Hampton Roads Region Must Fight
 Climate Change to Protect Health and Security. With Deborah Brown, VP
 American Lung Association, Mid-Atlantic.
 https://www.pilotonline.com/opinion/columns/article-956fec9c-69ee-579e-a430-90c093fe1fc8.html
- Virginian Pilot, March 13, 2021. Women Veterans "Lead The Way" in Virginia, with CAPT Kathleen Jabs, USNR (Ret), Secretary of Veteran's and Defense Affairs, Commonwealth of Virginia.
 https://www.pilotonline.com/opinion/columns/vp-ed-column-phillips-jabs-0314-20210313-aqljapcktndclfij7p7prypn4y-story.html
- Sea Technology Magazine Editorial; *National Security Depends on Climate Change Preparation* Published Spring 2018.

Publication Documents:

- Hampton Roads Sea Level Rise Preparedness and Resilience Intergovernmental Pilot Planning Project (IPP) Report. Old Dominion University 2014-2016. Infrastructure Working Group Chair and Contributing Author. Published October, 2016. https://digitalcommons.odu.edu/hripp_reports/2/
- Military Expert Panel Report: Sea Level Rise and the U.S. Military's Mission, 2nd Edition, The Center for Climate and Security, Military Expert Panelist, full report, February 2018. *Panel Signatory*.
- The CSAG Roadmap and Recommendations for the U.S. Government, "A Responsibility to Prepare: Strengthening National and Homeland Security in the Face of a Changing Climate," The Climate and Security Advisory Group, full report, 26 February 2018. Signatory and event panelist.
- Lead Author, Virginia Coastal Resilience Master Planning Framework –
 Virginia's first planning process document setting the course for the future
 of Virginia's coastal adaptation and protection released October 22, 2020.
 https://www.governor.virginia.gov/media/governorvirginiagov/governor-of-virginia/pdf/Virginia-Coastal-Resilience-Master-Planning-Framework-October-2020.pdf
- The Impact of Climate Change on Virginia's Coastal Areas. Virginia Academy of Science Engineering and Medicine, June 2021. Report Directed by the 2020 Virginia General Assembly House and Senate Joint Resolution 47, to be conducted by the Joint Committee on Technology and Science. Study Board Member.
- Investing in Transportation Resilience: A Framework for Informed Choices. Consensus Study report, National Academies of Science Engineering and Medicine, Transportation Research Board. Committee on Transportation Resilience Metrics. The National Academies Press, Washington DC.
- August 5, 2021. Committee Member.

Film/Documentary appearances:

- American Resilience Project Production, *Tidewater*, a film about climate impact on national security in Hampton Roads.
 https://www.amresproject.org/tidewater-film). Filmed October, 2016, first showing, March 20, 2017.
- WGBH NOVA, *Decoding The Weather Machine*, a 2 hour documentary about the science and impacts of climate change. Aired April 18, 2018. http://www.pbs.org/wgbh/nova/earth/decoding-weather-machine.html
- WHRO Production: *She's Coming Home*, documenting the journeys of three women veterans as they leave military service. Aired March, 2019

Senate Commerce Committee Nominee Questionnaire, 117th Congress Ann C. Phillips

Attachment D, Speeches, Presentations:

Date	Type of	Presented to	Topic
	Presentation		
31 Aug 21	Web/Panel	Global Alliance	Building Coastal Resilience in
		of Disaster	Virginia, Connecting Research to
		Resilience	Need
		Institutes	
25 Aug 21	Web/Panel	Resilient Virginia	Coastal Resilience, Building
			Strategies for Virginia
19 Aug 21	Web/Public	Northern VA	Virginia Coastal Master Plan Impact
	Meeting	Regional	Assessment/ Public Input
		Commission/Pub	
		lic	
11 Aug 21	Public	Eastern Shore	Virginia Coastal Master Plan Impact
	Meeting/Presenta	Planning District	Assessment/ Public Input
	tion	Public Meeting	
5 Aug 21	Public Meeting	Hampton Roads	Virginia Coastal Master Plan Impact
		PDC	Assessment/ Public Input
4 Aug 21	Public Meeting	Northern Neck	Virginia Coastal Master Plan Impact
		PDC	Assessment/ Public Input
3 Aug 21	Public Meeting	Middle	Virginia Coastal Master Plan Impact
		Peninsula PDC	Assessment/ Public Input
2 Aug 21	Public Meeting	Crater PDC	Virginia Coastal Master Plan Impact
			Assessment/ Public Input
28 Jul 21	Public Meeting	Richmond PDC	Virginia Coastal Master Plan Impact
			Assessment/ Public Input
27 Jul 21	Public Meeting	George	Virginia Coastal Master Plan Impact
		Washington PDC	Assessment/ Public Input
19 Jul 21	Web /	VA 02	Update, Virginia Coastal Resilience
	Presentation	Chesapeake Bay	Master Plan
		WG	
15 Jul 21	Web/	Emergency	Virginia Coastal Resilience
	Presentation	Manage s of	
		Central Va	
28 June 21	Web/panel	RAND/USCA	Building Urgency for Coastal
			resilience in Virginia

25 June 21	Web Presentation	Lambda Alpha of Northern Virginia	Coastal Adaptation and Protection in Virginia
24 June 21	Web/ Panel /Presentation	Jackson Hole Global Forum on Climate Change and National Security	What's the Worst that Can Happen, Avoiding the Unmanageable
23 June 21	Web/Fireside Chat	Virginia Women Veteran's Summit	Fireside Chat with Congresswoman Elaine Luria, Leadership and Mentoring
17 June 21	Presentation / Panel	LEAD Virginia	Coastal Resilience in Virginia
25 May 21	Web/Panel	NASEM / reactive and Proactive Local Actions and Data Translation	Coastal resilience and Data use for Decision Makers in Virginia
20 May 21	Web Presentation	HRPDC Board and Regional Legislators	Coastal Resilience Master Plan and Process
13 May 21	Web/panel	LEAD 757	Coastal Resilience Master Planning in Virginia/ Infrastructure Day
11 May 21	Web/Presentation /panel	Virginia Conservation Network	Coastal Adaptation and Protection in Virginia, rainfall impacts, resilience for coastal and noncoastal communities
7 May 21	Web/panel/Prese ntation	The Center for Climate and Security / EESI	Building Climate Resilience at Home – Preparing for and Preventing the Security Impacts of Climate Change
14 April 21	Web/Presentation	Virginia Eastern Shore Conservation Alliance	Virginia Coastal resilience Master Plan and Strategies
9 March 21	Web/Presentation	EPA/VA Tribes RTOC	Coastal Resilience Master Plan and Community Flood Fund
18 Feb 21	Web/Presentation	CIVIC Hampton Roads	Coastal resilience in Virginia, Building a Master Plan
14 Feb 21	Web/Panel	Richmond VA Env Film Festival	Tidewater (Movie) Commentary
26 Jan 21	Web/Panel Presentation	SE and Caribbean	What does it take to be resilient?

		Disaster	
		Resilience	
		Partnership	
19 Jan 21	Web Presentation	GWRC Env	Advancing Community resilience
13 3411 21	VVCDTTC3CITUATION	Managers	Advancing community resinched
		Meeting	
14 Jan 21	Web/Presentation	Preservation	Coastal and Historic resilience in
14 3011 21	VVCD/TTC3CITCation	Virginia	Virginia
13 Jan 21	Web Presentation	Coastal at VT	Coastal Master Plan Framework in
15 3411 21	VVCDTTC3CIItation	Coastal at VI	Virginia
12 Jan 21	Web/Presentation	Climate Action	Coastal Master Plan Framework
12 Jan 21	Web/Fresentation	Working group	and Coastal resilience
		Eastern Shore	and Coastai resilience
8 Jan 21	Web Panel	Navy War	National Security Significance of a
O Jan 21	Presentation	College Forum	Changing Climate: Risk and
	riesentation	College Forum	Resilience in the 21 st Century
7 Jan 21	Web/Presentation	Chesapeake Bay	Virginia Coastal Master Planning
/ Jan 21	Web/Fresentation	Commission	Framework
21 Dec 20	Web Presentation		
21 Dec 20	Web Presentation	Va General Assy Joint	Virginia Coastal Resilience Master
		Subcommittee	Planning Framework
		on Coastal	
16 Dec 20	Web Presentation	Flooding NCSL	NCSL; WebinarTitle: Designed for
10 Dec 20	/ Panel	INCSL	
	/ Parier		Disaster: The Impact of State and Federal Policies on Military
			Installation resilience
10 Dec 20	Wah Drasantation	Virginia	
10 Dec 20	Web Presentation	Virginia Maritime Assn	Virginia Coastal resilience/Port Infrastructure Resilience
			infrastructure Resilience
		Young Leaders	
0 Doc 30	Woh Drosontation	Class	Virginia Coastal Basilianas Mastar
9 Dec 20	Web Presentation	HR EDA	Virginia Coastal Resilience Master
0 Doc 20	Mah Duacantatia	LIDDDC Caratal	Planning Framework
8 Dec 20	Web Presentation	HRPDC Coastal	Virginia Coastal Resilience Master
		Resilience	Planning Framework
2.000	Mala Dance et al.	Subcommittee	Minning Constal Deaths and Mark
2 Dec 20	Web Presentation	HRPDC Chief	Virginia Coastal Resilience Master
		Administrative	Planning Framework
		Officers	
2 Dec 20	Web Presentation	Center for	Virginia Coastal Resilience Master
		Climate and	Planning Framework
		Security	

Lunch and Learn Planning Framework 19 Nov 20 Presentation Virginia Sec of Vet and Def Affairs Military Advisory Committee 13 Nov 20 Web Presentation Virginia Env Community Planning Framework 4 Nov 20 Web Presentation HRPDC Board Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Joint Virginia Coastal Resilience Master Planning Framework 2 Nov 20 Web Presentation Virginia Assn of Floodplain Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
Vet and Def Affairs Military Advisory Committee 13 Nov 20 Web Presentation Virginia Env Community Planning Framework 4 Nov 20 Web Presentation HRPDC Board Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Joint Virginia Coastal Resilience Master Planning Framework 5 Ubcommittee Planning Framework Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework Update on 2020 Legislation / DEQ/DCR/VMRC Nov 20 Web Presentation Virginia Assn of Floodplain Managers Web Presentation NC SE Regional P Engaging at the Federal, State and
Affairs Military Advisory Committee 13 Nov 20 Web Presentation Virginia Env Community Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework/ Update on 2020 Legislation / DEQ/DCR/VMRC Virginia Coastal Resilience Master Planning Framework/ Update on 2020 Legislation / DEQ/DCR/VMRC Virginia Coastal Resilience Master Planning Framework
Advisory Committee 13 Nov 20 Web Presentation Virginia Env Community Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework/ Update on 2020 Legislation / DEQ/DCR/VMRC Virginia Coastal Resilience Master Planning Framework Update on 2020 Legislation / DEQ/DCR/VMRC Virginia Coastal Resilience Master Planning Framework
Committee 13 Nov 20 Web Presentation Virginia Env Community Planning Framework 4 Nov 20 Web Presentation Planning Framework 4 Nov 20 Web Presentation Joint Subcommittee On Flooding Virginia Coastal Resilience Master Planning Framework 2 Nov 20 Web Presentation Virginia Coastal Resilience Master Planning Framework Update on 2020 Legislation / DEQ/DCR/VMRC Virginia Coastal Resilience Master Planning Framework/ Update on 2020 Legislation / DEQ/DCR/VMRC Virginia Coastal Resilience Master Planning Framework Planning Framework Norginia Coastal Resilience Master Planning Framework Virginia Coastal Resilience Master Planning Framework Planning Fra
13 Nov 20 Web Presentation Virginia Env Community Planning Framework 4 Nov 20 Web Presentation HRPDC Board Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Joint Virginia Coastal Resilience Master Planning Framework 5 Ubcommittee Planning Framework Update on 2020 Legislation / DEQ/DCR/VMRC Nov 20 Web Presentation Virginia Assn of Floodplain Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
Community Planning Framework 4 Nov 20 Web Presentation HRPDC Board Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Joint Virginia Coastal Resilience Master Subcommittee Planning Framework/ Update on on Flooding 2020 Legislation / DEQ/DCR/VMRC 2 Nov 20 Web Presentation Virginia Assn of Floodplain Planning Framework Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
4 Nov 20 Web Presentation Joint Virginia Coastal Resilience Master Planning Framework 4 Nov 20 Web Presentation Subcommittee On Flooding Overginia Coastal Resilience Master Planning Framework Overginia Coastal Resil
4 Nov 20 Web Presentation Joint Subcommittee Planning Framework Update on on Flooding 2020 Legislation / DEQ/DCR/VMRC 2 Nov 20 Web Presentation Virginia Assn of Floodplain Planning Framework Planning Framework Web Presentation Virginia Assn of Planning Framework Nanagers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
4 Nov 20 Web Presentation Subcommittee On Flooding Subcommittee On Floo
Subcommittee on 2020 Legislation / DEQ/DCR/VMRC 2 Nov 20 Web Presentation Virginia Assn of Floodplain Planning Framework Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
on Flooding 2020 Legislation / DEQ/DCR/VMRC Nov 20 Web Presentation Virginia Assn of Floodplain Planning Framework Managers Web Presentation NC SE Regional P Engaging at the Federal, State and
2 Nov 20 Web Presentation Virginia Assn of Floodplain Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
Floodplain Planning Framework Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
Managers 29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
29 Oct 20 Web Presentation NC SE Regional P Engaging at the Federal, State and
,
/ Panel ASS Local Level on Resilience
21 Oct 20 Web/Presentation Virginia Coastal Virginia Coastal Resilience Master
Policy Center at Planning Framework
W&M
15 Oct 20 Web / ASBPA, NOAA The Role of Coastal resilience in the
Presentation UN Decade of Ocean Science
05 Oct 20 Blog/Article The Center for Interview with Rear Admiral Ann
Climate and Phillips on Climate and Security:
Security "You're the Future. No Pressure!"
28 Sep 20 Web Testimony VA DHCD Testimony in support of the board
Building Code voting to adopt stricter building
Board Meeting codes in VA (2 mins)
21 Sep 20 Web Presentation VA Water Coastal Adaptation and Protection
Monitoring in Virginia
Conference
keynote
16 Sep 20 Web Riley Center, The Challenges of Financing
Presentation/ Charleston SC Resilience
Panel
21 Aug 20 Web panel Resilient Virginia Coastal Adaptation in Virginia
7 July 20 Web Panel Richmond Fed Climate Change Risk in Virginia
Reserve Bank

9 Mar 20	Presentation	Virginia Lakes and Watershed	Keynote: Coastal Adaptation and Protection in Virginia
9 Mar 20	Presentation	Assn DCR Flood Awareness Week Kickoff	Brief remarks, Flood resilience in Virginia
3 Mar 20	Presentation	HE Assn of Commercial Real Estate Past Pres Council	Coastal Adaptation and Protection in Va, the Need for Action
28 Feb 20	Speaker	Chesterfield Heights/ NDRC Grant Project KickOff	Ribbon Cutting w Gov Northam and Mayor Alexander, Brief remarks about the Project
13 Feb 20	Testimony	Senate Special Committee on the Climate Crisis	Testimony on the Impact to Federal and DOD Facilities in Virginia
24 Jan 20	Panel Presentation	Virginia Bar Assn Annual Conf	Coastal Adaptation in Virginia
22 Jan 20	Opening Panel Presentation	VCPC/ANPDC Eastern Shore	Funding strategies for Coastal Adaptation in Virginia
9 Jan 20	Presentation	Hampton Roads realtors Assn	Coastal Adaptation and Protection in Virginia, Flood Disclosure needs
10 Dec 19	Presentation	Virginia Beach Vision	Coastal Adaptation in Virginia
21 Nov 19	Presentation/ Panel moderator	VAGHC Conference	Coastal Adaptation in Virginia
19 Nov 19	Testimony	House T&I WRDA Subcommittee	Coastal Adaptation needs in Virginia
14 Nov 19	Opening remarks	VCPC Annual Conference	Coastal Adaptation in Virginia, Funding, partnerships, Planning
8 Nov 19	Presentation/ Panelist	Virginia Wesleyan/ Generations Uniting to Address Climate Change	Coastal Adaptation in Virginia, the Next Generation
7 Nov 19	Panelist	CIVIC Hampton Roads	Sea Level rise and Coastal resilience
30 Oct 19	Presentation/Pan el	Energy Foundation	Coastal resilience needs in Virginia

		Annual meeting Richmond	
25 Oct 2019	Presentation	Science Museum of Va/ YALE Communication Workshop	Communicating about Coastal Adaptation
24 Oct 19	Panel	AIA Annual Conference VB	Coastal Adaptation and Protection in Hampton Roads
15 Oct 19	Panel/Presentatio n	Western Ports Conference/ Hampton Roads	Port Infrastructure resilience / Coastal Adaptation needs
10 Oct 19	Presentation	Floodplain Managers Assn of VA	Coastal Adaptation and Protection in Virginia
27 Sep 19	Panel	VB Business Council	The Need for Coastal Adaptation and Protection in Virginia
25 Sep 19	Testimony	House T&I Subcommittee USCG and Port Infrastructure	Coastal Resilience and Port Infrastructure
24 Sep 19	Panel	Climate and Security Forum	Climate Impact on National Security infrastructure
10 Sept 19	Keynote Presentation	VWEA Conference, Water Jam	Coastal Adaptation and Protection in Virginia
19 Aug 19	Presentation	Virginia GA Joint Flooding Subcommittee	Coastal Adaptation and Protection Update
25 Jul 19	Presentation /Panel	PDC Annual Conference	Coastal Adaptation and Protection in Virginia
24 Jul 19	Testimony	House Budget Committee	Coastal Adaptation and Protection Needs in Virginia
12 July 19	Presentation	HR Adaptation Forum	Coastal Adaptation and Protection
8 Jul 19	Comments	House Select Committee on the Climate Crisis Visit to Hampton Roads	Virginia Actions, Coastal Adaptation and Protection
20 Jun 19	Presentation	Hampton Roads Kiwanis	Coastal Adaptation and Protection
12 Jun 19	Presentation	Virginia Sea Grant Forum	Coastal Adaptation and Protection in Virginia

4 Jun 19	Presentations/	Everlab, NOLA	Coastal Adaptation for Coastal
	Panels		Virginia Communities/
			Commonwealth Actions
31 May 19	Comments	Senator Kaine	Commonwealth Actions on Coastal
0 - 1110, - 10		Coastal	Adaptation
		Adaptation	
		Forum CBF VB	
19 May 19	Presentation	VA League of	Coastal Adaptation and Protection
25	Tresentation.	Women Voters	in Virginia
16 May 19	Presentation	APWRX Virginia	Coastal Adaptation and Protection
		Conference	in Virginia
15 May 19	Presentation	Virginia	Coastal Adaptation and Protection
		Maritime Assn	in Virginia
11 May 19	Keynote	UNC NROTC	Commissioning remarks/
,		Graduation	Leadership
6 May 19	Keynote	Keeping History	History of the Challenges of Coastal
,	,	Above Water St	Adaptation and Protection in
		Augustine FLA	Virginia
3 May 19	Presentation	VCPC Resilience	Opening remarks
,		Funding Forum	
01 May 19	remarks	RAFT / VDOT	Coastal Adaptation and Protection
,		Eastern Shore	in Virginia
		meeting	
26 Apr 19	Panel	Norfolk	Remarks on Leadership/
		International	Experiences
		Tattoo Women	
		in the Military	
23 Apr 19	Panel	GT CLIVAR	Coastal Adaptation and Protection
		Norfolk	in Virginia
19 Apr 19	Presentation	Del Convirs	Coastal Adaptation and Protection
-		Fowler Town	in Virginia
		Hall	
15 April 19	Presentation	NNPDC Board	Coastal Adaptation and Protection
		Meeting	in Virginia
12 Apr 19	Presentation	HRPDC Elected	Coastal Adaptation and Protection
		Subcommittee	in Virginia
		on Flooding	
4 April 19	Presentation	Ghent Norfolk	Coastal Adaptation and Protection
		VA Business	in Virginia
		Assn	
29 Mar 19	Presentation	The Hoover	Coastal Adaptation and Protection
	panel	Institution	Infrastructure resilience in Virginia

26 Mar 19	Radio Talk Show	Hear Say with	Coastal Adaptation and Protection
		Cathy Lewis	in Virginia
21 Mar 19	Keynote	Governor's Women	Leadership/ Veteran's Experiences
		Veteran's Lunch	
11 Mar 19	Presentation	Coastal PDC	Coastal Adaptation and Protection
II Wai 19	Fresentation	Director's	in Virginia
		meeting	in Viiginia
7 Mar 19	Presentation/pan	HRSP Meeting	Coastal Adaptation and Dratastion
/ Wiai 19	el	NOAA	Coastal Adaptation and Protection
	ei	Washington DC	in Virginia/ Science needs
6 Mar 19	Presentation/Key	ASCE Conference	Coastal Adaptation and Protection
	note	NN Va	in Virginia
1 Mar 19	Presentation/pan	EESI / CCS	Coastal Adaptation and Protection
	el	Defense	in Virginia/ National Security Risks
		Communities	
27 Feb 19	Presentation	UNiv of	Coastal Adaptation and Protection
		Richmond	in Virginia
		lecture	S
18-19 Feb	Panelist/Presenter	The Planetary	Climate Impact on National
19		Security	Security
		Conference	
		2019, The Hague	
1 Feb 19	Panelist/Presenter	The Hoover	Building Climate resilience for
		Institution	greater US Security
		Stanford Woods	
		Center DC	
16/17 Jan	Forum Speaker	Chatham Hall	Leader in Residence Program
19		School	_
7 Jan 19	remarks	Virginia GA Joint	Intro to Coastal Adaptation and
		Subcommittee	Protection in Virginia
		on Coastal	
		Flooding	
12 Dec 18	Interview	Virginian Pilot	Position of Spec Asst for Costal
			Adaptation and Protection
4 Dec 18	Presentation	Virginia Beach	Coastal Adaptation and Protection
		Vision	in Virginia
15 Nov 18	Remarks	HRPDC Flooding	Coastal Adaptation and Protection
		Subcommittee	in Virginia
7 Nov 18	Keynote remarks	VASEM Annual	Coastal Adaptation and Protection
		Conf Dinner	in Virginia
7 Nov 18	remarks	HRPDC CAO SLR	Coastal Adaptation and Protection
		Committee	in Virginia

2 Nov 18	Panel Moderator	VCPC Annual	Coastal Adaptation and Protection
2 1100 18	ranei Moderatoi	Conference	and National Security in
		Comerence	·
20 Oct 10	nanal	ADA \/A \/a a+i==	Virginia/EO24 release
30 Oct 18	panel	APA VA Meeting	Coastal Adaptation and Protection
		Alexandria	in Virginia
25 Oct 18	remarks	VB Chamber	Coastal Adaptation and Protection
		Exec Committee	in Virginia
28 Sep 18	Remarks/panel	Wharton Risk Center	Strategies for coastal relocation
27 Sep 18	Remarks Movie	Wharton Risk	Tidewater Showing
·	showing	Center	
24 Sep 18	Remarks/ Panel	CCS/NC State	Climate and National Security Risk
	,	Raleigh	,
18 Sep 18	Remarks Movie	Citizen's Climate	Tidewater Showing
·		Lobby	
		Christopher	
		Newport	
		University	
17 August	Movie Filming	WHRO Women	Movie" She's Coming Home"
18	0	Veteran's Stories	featuring 3 Women Vet's stories,
			one of which is mine
14 Aug 18	Presenter/panelist	NASEM BEES	Climate and National Security risk,
217108 10	r reserren, parrense		Virginia Actions
6-8 August	Presenter, panel	Center for	Climate and National Security
18	Moderator	Climate and	Risks, SC focus
		Security HM	This is, se recas
		Jackson event ,	
		Charleston SC	
23 Jul 18	Presenter	APA Virginia	Climate Security and Tidewater
25 Jul 10	resenter	Conference	Movie Screening
17 Jul 18	Interview for book	Author Therese	Women in the Military
17 Jul 10	IIICI VICW IOI DOOK	Hughes	compendium title: <i>In a HeartBeat</i>
9 July 18	Presenter Panelist	W&M Whole of	Climate Impact on National
July 10	FIESCHIEF FAHERSI	Govt Center	Security, Federal Infrastructure
26 Jun 18	Drocontor/panalist		-
20 Juli 18	Presenter/panelist	WEDA	Climate Impact on national Security
12 1	DLOC Internals	Conference DC	Climata Impart on National
13 June 18	BLOG Interview	CCS Blog	Climate Impact on National
			Security Infrastructure and
			Activities Aired as Episode 2: A
			Conversation with Rear Admiral Ann Rhilling J.L.S. Nguy (Rot), Advisory Roard
			Phillips, U.S. Navy (Ret), Advisory Board, The Center for Climate and Security
			(November 16, 2018)
			https://climateandsecurity.org/podcast/

9 Jun 18	Speaker (Cancelled by weather)	March for the Oceans	Climate and Security Actions
22 May 18	Remarks/w other seminar members	Atlantic Council resilience Seminar	National Security Climate Impacts
14 May 18	Interview/film	USA Today	Climate Impact national Security
2 May 18	Int Film	CIVIC HR	CIVIC experience
24 April 18	Panelist/Speaker	The Hague roundtable / GWU/ CCS	Climate as a National Security impact
20 April 18	Panelist Speaker	W&M WOG panel w/VCPC	Climate and National Security
18 April 18	Panelist Speaker	Wharton UPENN IGEL Conference	Climate and Security actions
6 April 18	Forum Speaker	Hilton Head World Affairs Council Quarterly Forum	Climate and Security, Whole of Govt Approach, Hampton Roads Virginia
28 March 2018	Speaker Panelist	Rachel's Network Annual Meeting	Whole of Govt and Community Climate Security Actions
9/10 Mar 18	Speaker Panelist	Tulane Env Law Conference	Climate and Security, Hampton Roads
6/7 Mar 18	Speaker	GWU Forum	Global Climate Security Impact
26 Feb 18	Speaker Panelist	Council on Strategic Risks Climate and Security Forum	Climate Impact on National Security, Hampton Roads The CSAG Roadmap and Recommendations for the U.S. Government, "A Responsibility to Prepare: Strengthening National and Homeland Security in the Face of a Changing Climate," The Climate and Security Advisory Group, full report, February 2018
10 Feb 18	Speaker	Richmond Env film Festival	Tidewater Showing
31 Jan 18	Speaker/panel	SAME Meeting Event	Tidewater Showing
25 Jan 18	Comments	VA GA Local Govt Committee	Flood Fund Creation

14 Jan 18	Interview	Economist	Climate Impact on National
		magazine	Security
20 Dec 17	Comments	LT GOV Northam	Veteran's employment Challenges
		Veteran's	
		Committee	
10-14 Dec	Panel / Guest	Planetary	Climate Impact on National
17		Security	Security
		Conference The	
		Hague, with CCS	
28 Nov 17	Panelist	CCS-IISS Panels	Climate Security in the Asia-Pacific
			region
14 Nov 17	Speaker	Norfolk State	Tidewater Showing
		/LCV	
7 Nov 17	Speaker/panelist	NASEM Marine	Climate Impact on Port
		Board	Infrastructure and National
			Security in Virginia
4 -6 Nov	Interview/Video	WGBH/ NOVA	Decoding the Weather
17		Filming	Machine/Climate impact on
			National Security (Aired 18 April
			2018)
30 Oct 17	Commentary	CCS/HMJackson	Tidewater Showing
		Seattle	
26 Oct 17	Commentary	Williamsburg/	Tidewater Showing
		LCV/CCL	
29 Sep 17	TV Interview (Air	The	Topic Discussion "Dealing with
	Date unknown)	Bridge/Washingt	Rising Seas-Politics & Policy &
		on DC	What we can Learn from The
			Dutch"
24-26 Sep	Presentation	Environmental	Climate Impact on National
27		Grantmaker's	Security
		Assn/DR	
		Foundation /	
		CCS Seattle W	
12 Sep 17	Remarks/panel	David	Climate Impact on National
		Rockefeller	Security/Marsh to Strategic
		Foundation/	
		Rachel's	
		Network	
16 Aug 17	remarks	Slover Library	Tidewater Showing
12 Jul 17	Testimony	House Science	Climate Impact on National
		Space and	Security
		Technology	

		panel w CCS / EESI	
3 Jul 17	Discussion/presen tation	Rep Scott Taylor VA-02 w CCL	Climate Impact on National Security
26 June 17	Panel	The Hoover Institution	Coastal Dialogues
5 June 17	Remarks/panel	CCS/EESI Cannon Building	Uncommon Dialogue/ Climate and Security
23 May 17	Radio Show	Hear Say / WHRO	Tidewater
16 May 17	Remarks	Gov McAuliffe/Energ y Legislation Signing	Climate Impact on National Security
9 May 17	Remarks/ panel	Blue Frontier Conference DC	Climate Impact, national Security Hampton Roads Intergovernmental Pilot Project
28 April 17	Remarks	Citizens Climate Lobby Annual Conference, DC	Climate Impact on national Security
12-14 Apr 17	remarks	Climate and Energy Funders Group Conference, SF with CCS and DR Foundation	Climate Impact on national Security
28 Mar 17	Speaker	National Assn of Water Companies	Cyber Security , Lessons Learned from the Navy Perspective
20 March 17	Speaker panelist	CCS, American Resilience Project Navy Memorial Auditorium	Tidewater Opening, DC Env Film Festival
15 Mar 17	Moderator	Women's History Day HR Navy Museum	Women in the Navy / WAVES
14/15 Nov 16	Panelist	UNC Climate COE Conference	HR Intergovernmental Pilot Project
3 Nov 16	Speaker	Military Day CIVIC HE	Military Transition

27 Sep 16	Speaker Panelist	American Meteorological	Climate Impact on national Security
		Assn Conference	
26 Sep 16	Speaker	National Press Club Event/	Climate Impact on National Security
		Climate Action	,
		Committee re	
		Climate Action	
		plan release	
14 Nov 15	Speaker	Veteran's	Reentering Society, A Veteran's
		Welcome Home	Worth
4.04	Daniel Mariania	Initiative VB	Managara Matana Manah
4 Mar 2015	Panel Moderator	HR Navy Museum	Women's History Month
24 April	Speaker	UNC NROTC	Panel on leadership
24 April 2014	эреакет	Distinguished	r arier off feathership
2011		Alumni Award	
		(received)	
10 Sep	Speaker	ESG 2 Change of	Farewell remarks
2013		Command	
June 2013	Interviews,	Operational	Interviews, remarks, other media
	remarks	Commander /	coverage, BALTOPS 2013, Baltic Sea
		BALTOPS	Opareas
May 2013	Speaker	Hampton Roads NROTC	Leadership Advice
		Graduation/Com	
		missioning	
June 2012	Interviews,	Operational	Interviews, remarks, other media
	remarks	Commander /	coverage, BALTOPS 2012, Baltic Sea
		BALTOPS	Opareas
April 2012	Speeches/Present	Fort Lauderdale	Interviews, remarks, Other media
	ations/Remarks,	Fleet Week/	exposure related to Fleet Week
	Interviews,	Officer	Events
	TV/Radio	Conducting	
A : 1 2042	Considera/Donoral	Exercise	Laborita a servada TV and Badia
April 2012	Speeches/Present	War of 1812 Commemoration	Interviews, remarks, TV and Radio, Print Media
	ations/Remarks, Interviews /	Kick Off, New	Finit Media
	TV/Radio	Orleans/ Officer	
	. v/itaaio	in Charge	
2 Mar	Speech/ Keynote	Women's	Leadership and Navy Experience
2011		History Month	

		NSWC Panama	
		City FLA	
2010-2012	Annual Program	N86B /N86 to	N86 Program Objectives
	Presentation	Surface Navy	Presentation to annual Surface
		Assn Annual	Warfare Assn Conference,
		Conference	Washington DC
2010-2012	Speaker/panelist	Joint Women's	Annual Women's Leadership event,
		Leadership	speaker, breakout session speaker,
		Symposium	panel moderator/ Women's
		Annual	Leadership initiatives
		Conference	

Senate Commerce Committee Nominee Questionnaire, 117th Congress

Ann C. Phillips

Attachment E, Congressional Testimony:

*All of the below were done in my official capacity as Special Assistant to the Governor of Virginia for Coastal Adaptation and Protection.

- Senate Special Committee on the Climate Crisis Testimony, <u>Rear Admiral Ann Phillips, USN (Ret)</u>, <u>Understanding and Combating the Security Risks of Climate Change</u>,", (February 13, 2020)
- House T&I Subcommittee on the Water Resources Development Act and the Environment (Nov 22, 2019)
- Written Submission in response to the House Select Committee on the Climate Crisis RFI Questions 11 and 12, (November 22, 2019)
- House T&I Subcommittee on Coast Guard and Maritime Transportation (Sept 24, 2019)
- House Committee on the Budget, Testimony, <u>Rear Admiral Ann Phillips</u>, <u>USN (Ret)</u>, "The Costs of Climate Change: From Coasts to Heartland, Health to Security," (July 24, 2019)

The testimony listed below, before the House Committee on Science, Space and Technology, was done as a private citizen and member of the Advisory Board of the Center for Climate and Security

House Committee on Science, Space and Technology: Subcommittee
Testimony, SCIENCE AND POLICY PERSPECTIVES: NATIONAL
SECURITY IMPLICATIONS OF CLIMATE CHANGE. (JULY 12TH, 2017)
https://science.house.gov/events/science-and-policy-perspectives-national-security-implications-of-climate-change

F. AFFIDAVIT

Ann Claire Phillips being duly sworn, hereby states that he/she has read and signed the foregoing Statement on Biographical and Financial Information and that the information provided therein is, to the best of his/her knowledge, current, accurate, and complete.

Signature of Nominee

Subscribed and sworn before me this 28day of Nov., 20 2/.

Notary Public + 7279055. Erchmond, Vs.

ANN C. PHILLIPS

Rear Admiral, U.S. Navy (Retired)

Tel:

PROFESSIONAL EXPERIENCE

OFFICE OF THE GOVERNOR, COMMONWEALTH OF VIRGINIA

Special Assistant for Coastal Adaptation and Protection

2018 - Present

• Primary Point of contact for the resources to address coastal adaptation and flooding mitigation across the eight Coastal Virginia Planning District regions, including developing a Coastal Master Planning Framework, providing direction, coordination and collaboration across Federal, State, Regional and Local stakeholders to address the fiscal, scientific, economic, social, environmental equity, resilience and water management needs to adapt and protect Virginia's coast.

INDEPENDENT CONSULTANT

A.C.Phillips, LLC, Principal/Owner (in good standing/inactive)

2015 - Present

- Old Dominion University Research Foundation Sea Level Rise Pilot Planning Project Infrastructure Working Group Team Leader 2014-2016, Southern Elizabeth River Watershed Study Co-Lead 2017-2018
- League of Conservation Voters, Virginia Resilience and strategic planning analysis / Hampton Roads region, 2017-2018

Burdeshaw Associates, LLC, Senior Associate (since 2018 affiliated/inactive)

2014 - 2018

• Surface Ship Systems Integration - strategic business development for selected clients exploring current and future business opportunities in US Navy weapons and communications spectrum areas, for surface, aviation and submarine communities.

<u>UNITED STATES NAVY</u>	<u> 1983 - 2013</u>	
Commander, Expeditionary Strike Group TWO	2012 - 2013	
Director/Deputy Director, Chief of Naval Operations (CNO) Staff,	2009 - 2012	
Surface Warfare Division (N86)		
Chief of Naval Operations Fellow - Strategic Studies Group XXVIII	2008 - 2009	
Commander, Destroyer Squadron TWO EIGHT	2007 - 2008	
Executive Assistant to Commander, SIXTH Fleet/Joint Command Lisbon/	2004 - 2006	
Striking Force NATO/NATO Response Force		
Commanding Officer, USS MUSTIN (DDG 89)	2001 - 2004	
Naval Surface Warfare Officer in roles with increasing responsibility including service aboard		
multiple ship types and in senior staff positions.	1983 - 2001	

Leadership and Strategy (Climate Resiliency, Strategy, and Adaptation Planning)

- Office of the Governor: First Special Assistant to the Governor of Virginia for Coastal Adaptation and Protection a new position created by the 2018 Virginia General Assembly. Breaks down stovepipes to lead, coordinate and align coastal adaptation and resilience planning, funding and implementation actions across and between the Office of the Governor, State agencies, Planning Districts, Regional Commissions, Localities, Coastal Zone Management and Chesapeake Bay Programs, Federal agencies DOD, USACE, NOAA, NASA, FEMA, HUD, academic institutions, public and private industry and businesses, non-profits, communities across coastal Virginia, with a focus on environmental and social equity.
 - ★ Lead Author, Virginia Coastal Resilience Master Planning Framework Virginia's first planning process document - setting the course for the future of Virginia's coastal adaptation and protection - released October 22, 2020. https://www.governor.virginia.gov/media/governorvirginiagov/governor-of-virginia/pdf/Virginia-Coastal-Resilience-Master-Planning-Framework-October-2020.pdf
 - * Congressional Testimony on behalf of the Commonwealth on the topics of climate impact and coastal adaptation before *The House Budget Committee (July 24, 2019), House T&I Subcommittee on Coast Guard and Maritime Transportation (Sept 24, 2019), House T&I Subcommittee on the Water Resources Development Act and the Environment (Nov 22, 2019), the Senate Special Committee on the Climate Crisis (Feb 13, 2020),* and contributed input included in the House Select Committee on the Climate Crisis June 2020 report.
 - ❖ Coordinated across State agencies and academia to evaluate and establish Virginia's first sea level rise planning standard and state-owned building elevation standard among the strongest and most proactive in the nation.
- Founding Board Member, The Council on Strategic Risks; Advisory Board Member, The Center for Climate and Security.
 - ❖ Signatory *A Climate and Security Plan for America* The Climate and Security Advisory Group, September, 2019.
 - ❖ Panelist Climate as an Impactor of National Security Plenary Day 2, Planetary Security Conference, The Hague, Netherlands, February, 2019.
 - ❖ Signatory and Panelist *A Responsibility to Prepare* The Climate and Security Advisory Group, February 26, 2018.
 - Member, Military Expert Panel, and Panelist; Military Expert Panel Report: Sea Level Rise and the U.S. Military's Mission, 2nd Edition, February, 2018.
- Strategic Regional Climate Adaptation Planning; Chair, Infrastructure Working Group (IWG), supporting Obama Administration-initiated, DoD-Sponsored (Navy Executive Agent), two-year Hampton Roads Sea Level Rise Preparedness and Resilience Intergovernmental Pilot Planning Project (IPP) convened by Old Dominion University 2014-2016. Established expert, diverse and inclusive group participation, including university academic, municipal, and civil service leaders. Collaborated across five Working Groups, four Advisory Committees and the Steering Committee to develop and implement vision and strategy, including review of regional critical infrastructure, determination of dependencies and interdependencies, and creation of recommendations, as a contributing author, for effective long term inter-governmental resilience coordination. A model for other impacted regions.

- ★ Invited to submit, co-authored, and was awarded a \$300K *bluemoonfund* grant to support completion of Phase II of the IPP, which funded technical support and additional academic research and ensured study completion.
- ❖ Second author, A Coastal Resilience Case Study: The Little Creek/Pretty Lake Communities of Hampton Roads, Shore and Beach Journal, Winter 2016.
- **Sought after Public Speaker** on the topics of climate impact on national security and the need for proactive whole of government and community approaches. Appeared in the movie "*Tidewater*" American Resilience Project March 2017, and in WGBH NOVA production "*Decoding the Weather Machine Exploring the Science of Climate Change*", April 2018, and productions including podcasts, interviews, print media.
- While on active duty, served on CNO's Climate Change Task Force, and Energy Task Force. Co-Chaired the Surface Force Working Group developing and implementing climate resilience adaptation and energy reduction strategies for the Surface Navy.

Leadership & Strategy (Navy)

- **Served as the Commander** (CEO equivalent) of three afloat Naval commands ranging in size from 300 to 15,000 personnel, with oversight of total assets valued at over \$20B, while accountable to multiple Boards of Directors, Commanders, and Staffs.
- Led and/or planned strategic Naval, Joint, and Multi-National Expeditionary Warfare Operations, Foreign Humanitarian Assistance and Disaster Response, Non Combatant Evacuation, Defense Support to Civil Authorities, Consequence Management, and Crisis Response with assigned forces including operations with multi-national naval forces.
- **Selected to serve** as one of only 20 senior officers and executives on the Chief of Naval Operations (U.S. Navy equivalent of President and CEO) Transition Team in 2011.
- Successfully completed multiple command assignments as the first woman to serve in that capacity.
 - ♣ Directed pre-commissioning, construction, training, acceptance trials and staffing of new AEGIS destroyer, USS MUSTIN (DDG 89), a \$1B asset, as the Commanding Officer. Assumed responsibility for the ship at the shipyard in Pascagoula, Mississippi, one year prior to commissioning and through completion of first training cycle, and deployment preparation. The thorough preparation of the vessel and its crew successfully paved the way for its first 15 years of service.
 - ❖ Commanded Destroyer Squadron TWO EIGHT, eight subordinate ships and Destroyer Squadron staff, accountable for more than 3,500 personnel and \$8B in assets.
- Senior American Executive (EA) to Commander, Joint Command Lisbon. Assembled and oversaw the personal and command level staff of 250 from 24 nations to full operational capability, as the Command of this major Allied Forces Staff shifted, for the first time, to a U.S. NATO Commander.
- **Selected as one of 10 Senior CNO Fellows** tasked with generated strategies for the operational and tactical employment of unmanned systems as an integral part of the Naval Force for 2020 and beyond across air, surface, and subsurface domains.
- Skilled in collaboration, team building and talent development. A transformational and articulate leader having expanded horizons for diverse leaders in the military.

Financial Management

- **Public service** as Board of Directors/Advisory Board Member on multiple Non-profit Boards focused on Leadership, Resilience, military/community interaction and underserved community development. Includes organizational maturity levels from start-up to over 50 years of service, with financial responsibility and asset values from \$200K to over \$15M.
- On active duty, developed, validated, allocated funding and oversaw execution of near and long-term fiscal requirements as Director and earlier Deputy Director of Resources and Requirements for the Surface Navy (Chief Financial Officer equivalent) on the CNO's Staff, based at the Pentagon.
 - ★ Managed annual Fiscal Year Defense Plan submission with a 5-year average budget of \$48B, which included ships, combat systems, weapons systems, and the related training and infrastructure.
 - Led development of financial portfolio that included the Secretary of the Navy's Energy Reduction Initiatives, Climate Focus Integration, Unmanned Systems, and new technology and cyber integration into the Surface Warfare requirements generation process.

Operations

- Commanded East Coast Amphibious Forces, as Commander of Expeditionary Strike Group TWO, provided strategic and operational leadership and management of 26 assigned subordinate ships, squadrons, and units over 15,000 in manpower, and \$20B in capital assets.
 - ★ Twice commanded multi-national training operations at sea in the Baltic region, including more than 40 ships from NATO and Partnership for Peace nations.
 - ★ Within 24 hours of Hurricane Sandy, led the afloat amphibious force emergency deployment response for disaster assistance in the Mid-Atlantic region with 3 ships and 5,000 personnel.
 - ↑ Through external political and service-related awareness, established strong and trusted working relationship with U.S. Marine Corps. Facilitated the development and implementation of doctrinal changes to tactical and operational level mission execution between Navy/Marine Corps forces.
- Coordinated operational logistics for 2000+ personnel across NATO, Portuguese (host nation), U.S. Embassy, and other ambassadorial, military and government staffs, for the first NATO Response Force deployment for humanitarian earthquake relief operations in Pakistan.

PROFESSIONAL AFFILIATIONS

Appointed, Transportation Research Board, Transportation Resilience Metrics Study

2020 - 2021

Appointed, Joint Commission on Science and Technology Coastal Weather Impact Study,			
Commonwealth of Virginia.	2020 - 2021		
Member, Global Military Advisory Committee/Climate Change, The Hague, NL	2018 - Present		
Member, Board of Directors, The Council on Strategic Risks, Washington, DC	2018 - Present		
Member, Board of Directors, LEAD Virginia, Richmond, VA	2017 - Present		
Member, Advisory Board, The Center for Climate and Security, Washington, DC	. 2017 - Present		

Member, Board of Directors, WHRO, Inc., Norfolk, VA2017 - PresentMember, Beta Gamma Sigma2016 - Present

Member, Surface Navy Association, Alexandria, VA 1989 - Present

Member, University North Carolina Alumni Association, Chapel Hill, NC 1983 - Present

Past service on numerous Nonprofit and Appointed Boards at the local, regional, state and national level including; City of Norfolk Mayor's Climate Change Commission and Military Economic Development Advisory Committee, Wetlands Watch, RISE Resiliency, Inc., CIVIC Leadership Institute, Norfolk Police Foundation, Hampton Roads Naval Historical Foundation, Norfolk, VA, American Resilience Project, Worcester, MA.

EDUCATION & CERTIFICATIONS

MBA, with Distinction, College of William & Mary, Mason School of Business,		
Williamsburg, VA		
Bachelor of Arts, University of North Carolina, Chapel Hill, NC	1983	
Graduate, CAPSTONE Joint Flag and General Officer Leadership Training Program		
Graduate, LEAD Virginia , Richmond, VA	2017	
Graduate, CIVIC Leadership Institute, Norfolk, VA	2015	
Certified, Chesapeake Bay Landscape Professional, Level 2 (Design & Install)	2018	
Certificates, Senior Leadership Programs, U.S. Navy 2011- 2013		
2 - Commander Maritime Joint and Multi-National Operations at Sea (Europe, Middle	East)	
1 – Joint Maritime Operations Commander		
1 - Aviation Joint Operations Commander		
Diploma, Joint Distance Education Program, Naval War College, Newport, RI	1997	
Master Training Specialist Designation, U.S. Navy	1993	