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COMMITTEE ON
ARMED SERVICES

COMMITTEE ON
FOREIGN RELATIONS

COMMITTEE ON
THE BUDGET

COMMITTEE ON
HEALTH, EDUCATION, LABOR,
AND PENSIONS

United States Senate

WASHINGTON, DC 20510-4607

June 16, 2021

The Honorable Dianne Feinstein
Chairman
Energy & Water Subcommittee
Senate Appropriations Committee
188 Dirksen Senate Office
Washington, D.C. 20510

The Honorable John Kennedy
Ranking Member
Energy & Water Subcommittee
Senate Appropriations Committee
142 Dirksen Senate Office
Washington, D.C. 20510

Dear Chairman Feinstein and Ranking Member Kennedy:

I certify that neither I nor my immediate family has a pecuniary interest in any of the congressionally directed spending items that I have requested in the Fiscal Year 2022 Energy and Water appropriations bill, consistent with the requirements of paragraph 9 of Rule XLIV of the Standing Rules of the Senate.

Sincerely,



Tim Kaine

**Kaine, Tim(D-VA) Energy and Water Development
Congressionally Directed Spending Requests**

Recipient Name	Project Purpose	Project Location	Amount Requested (\$000)
United States Army Corps of Engineers	To fund steps associated with replacing the functionally obsolete 1951 North Landing Atlantic Intracoastal Waterway Bridge in Chesapeake, VA. Includes updates to the Project Management Plan, field investigations, scoping an architect-engineer task order, and action to award the work to a qualified firm.	Chesapeake VA	\$5,000
George Mason University	To fund a living laboratory demonstration of solar photovoltaic array technology at George Mason's Institute for Digital Innovation (IDIA) in Arlington. This solar panel technology will help IDIA on a path to net zero energy status of an energy-intensive building in an urban area.	Fairfax VA	\$1,588
United States Army Corps of Engineers	Funding for this project will go toward investigating opportunities to address the impacts of sea level rise, recurrent coastal flooding, and coastal storms to the Virginia Peninsula region of Hampton Roads, to include the City of Hampton, the City of Poquoson, the City of Newport News, and potentially other Peninsula localities, in a similar manner to the Norfolk CSRSM project. The results of this study could potentially have implications for the broader coastal Virginia region.	Hampton VA	\$1,500
United States Army Corps of Engineers	To fund Army Corps construction of an artificial island to replace vital migratory seabird nesting habitat that was eliminated as part of the recent expansion of the Hampton Roads Bridge Tunnel. In 2018, South Island of the Hampton Roads Bridge Tunnel was the largest nesting migratory seabird colony in Virginia supporting almost 4,500 pairs of terns and skimmers.	Hampton Roads VA	\$2,000
United States Army Corps of Engineers	To fund Army Corps work to expand Craney Island to provide for an additional 522 acres of dredged material storage cells. Funding for this project would extend the life of the existing Craney Island Dredged Material Management Area and create land for a new port facility adjacent to the Norfolk Harbor Channel.	Norfolk VA	\$30,000
United States Army Corps of Engineers	To fund a city-wide Value Engineering study and Coastal Engineering Analysis of the Norfolk Coastal Storm Risk Management Feasibility Study's (CSRSM) recommended plan. The value engineering study will be a systematic review by the Army Corps of the CSRSM's recommended coastal protection features to identify lowest costs. The coastal engineering analysis purpose is to optimize the flood protection features alignment and height around the City. This analysis will provide key information about wetland impacts, harbor interaction with waves, wind driven waves, and sediment flow around the protection features. This analysis will also improve the CSRSM's benefit cost ratio (BCR), and help refine the environmental mitigation of the construction sequencing for the project.	Norfolk VA	\$650
United States Army Corps of Engineers	To fund certain mitigation measures to combat sea-level rise and recurrent flooding in Norfolk – an area with one of the highest rates of relative sea-level rise among Atlantic coastal communities – through the construction of flood walls, flood gates, green infrastructure, and other flood mitigation tools.	Norfolk VA	\$52,000
United States Army Corps of Engineers	Funding for this project would go toward a study to analyze flood risk threats for the Virginia Beach region and will develop watershed-based mitigation solutions to reduce flood risk in portions of the cities of Virginia Beach, Norfolk, and Chesapeake, Currituck County, North Carolina, and the Joint Expeditionary Base at Little Creek-Fort Story. This study is crucial to the long-term vitality and resilience of the region and to our national security.	Virginia Beach VA	\$1,500
United States Army Corps of Engineers	Funding for this project would go toward maintenance dredging and removal of critical shoals.	Virginia Beach VA	\$580
United States Army Corps of Engineers	To fund Army Corps maintenance dredging and removal of critical shoals. This request is \$150,000 over the President's Budget requested amount to reflect Army Corps capability for the project.	Virginia Beach VA	\$675