

ROQUE TOMÁS SANCHEZ

(b)(6)

EDUCATION

M.S. Civil and Environmental Engineering: Rice University, Houston, TX; GPA: (b)(6)
Thesis: "The Design and Performance of Building-Scale Distributed Energy Generation in Houston, TX"

B.A. in Environmental Engineering Science: Rice University, Houston, TX; GPA: (b)(6)
Focus: environmental law, energy systems, environmental resource management, hydrologic systems

RELEVANT PROFESSIONAL EXPERIENCE

THE WHITE HOUSE, Washington, DC

Policy Advisor, Domestic Climate Policy Office (CPO)

January 2021-Present

- Day 1 member of CPO, helping to stand up the office of the first-ever National Climate Advisor and deliver on President Biden's historic climate platform.
- Managed front office operations, scheduling, & speechwriting for the National Climate Advisor during CPO team scale-up.
- Manage logistics, paper process, and agency coordination for the National Climate Task Force, the convening of 26 cabinet secretaries and administration principals working towards President Biden's whole-of-government effort.
- Coordinate with CPO subject matter leads to manage policy development and rollout of Bipartisan Infrastructure Law climate programs.
- Manage and coordinate climate regulatory progress across agencies, including systematic reversal of Trump-era climate and environment rollbacks.
- SSBI favorable review completed in 2021.

HIGH WATER MARK, LLC, Albuquerque, NM

Senior Scientist and Engineering Analyst II

December 2018-January 2021

- Policy review, modeling, consulting, and technical writing regarding environmental remediation, NEPA, public lands protection, and Federal Indian law.
- Engineering analysis and research on site remediation at Los Alamos National Laboratory (LANL) and in impacted communities.
- Project management, oversight, construction observation, and environmental compliance on civil infrastructure restoration and flood hazard mitigation in natural disaster-impacted New Mexico communities.

RICE UNIVERSITY, Houston, TX

Manager of Engineering Buildings, Projects, and Safety, George R. Brown School of Engineering

April 2016-August 2018

- Coordinated renovation, construction, and relocation for offices, labs, and support facilities in the School of Engineering.
- Served as Engineering Faculty Fellow for Rice Construct, a design-build curriculum engaging architecture students with social, environmental, and urban design issues in Houston by contributing directly to the built environment.

THE WHITE HOUSE, Washington, DC

Senior Policy Analyst, Domestic Policy Council, Energy and Climate Change

June 2013-April 2014

- Supported President Obama's energy and climate change agenda through the development, coordination, and implementation of energy and climate change policy across the Administration.
- Composed briefing and policy memos, legislative summaries, and managed the development of major reports, including the Administration's Blueprint for a Secure Energy Future in 2011 and 2012, and President Obama's Climate Action Plan.
- Served as speechwriter for Heather Zichal, the President's top White House advisor on energy and environmental policy, and managed her preparation for all major public events and media appearances.
- Authored and developed communications materials, including fact sheets, press releases, blog posts, and social media.
- Managed the overall design and execution of the President's energy-related travel and public events.
- Drafted the Federal Cross-Agency Priority Goal on Energy Efficiency and managed progress as the Deputy Goal Leader.