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ENERGY AND ENVIRONMENTAL ECONOMICS, INC.
Managing Consultant

New York, NY

McKenzie specializes in utility, regulatory, and investment strategy within the context of the energy transition. Her recent work includes leading the development of utility regulatory filings, managing and translating technical analysis for decarbonization planning, and supporting clients as they establish long-term corporate strategy. Before joining E3, McKenzie spent three years at National Grid, where she focused on regulatory and customer strategy. In this role, she developed policies and programs to support a safe, affordable, and reliable clean energy transition for customers. She also served as Head of Finance and Operations at Via Separations, a hard-tech startup focused on industrial electrification and decarbonization. McKenzie holds an M.P.A. in Environmental Science and Policy from Columbia University and a B.S. in Sociology from the University of Utah.

Select E3 projects include:

Utah Beehive Emissions Reduction Plan (2024-Present). McKenzie is leading a team of E3 analysts and subcontractors to develop a comprehensive emissions reduction plan for Utah. The plan will outline strategies to reduce greenhouse gas emissions, improve air quality, and create additional co-benefits throughout the state. E3's work involves facilitating the identification of emissions reduction strategies through close collaboration with the client and key stakeholders, as well as conducting quantitative analysis of emissions impacts. The final results will be incorporated into a public-facing report that details the state's emissions reduction plan.

State Agency Energy Transition Analysis (2024-Present). McKenzie leads a team of E3 analysts to model the impacts of state energy policies on utility rates and customer energy bills. The analysis includes evaluating a set of policy mechanisms aimed at mitigating bill impacts and ensuring equitable cost allocation.

Confidential Utility Regulatory Filing (2024-2025). McKenzie managed a project for a large Northeast utility to develop a long-term decarbonization strategy in response to new regulatory requirements. The strategy will affect multiple departments across the utility. E3's scope included coordinating between groups to break down silos, identifying existing workstreams, and ensuring broad review and buy-in for the strategic plan. Additionally, E3 reviewed regulatory requirements to ensure compliance.

Confidential Utility Procurement Strategy (2024). McKenzie supported the utility's evaluation of various transmissions solutions to address incremental load. E3's scope of work included evaluating the risks and benefits of transmission options, considering the location of the proposed infrastructure, state policies, permitting requirements, and potential intervenors.

New York Priority Climate Action Plan (2023-2024). McKenzie led the development of New York State's Priority Climate Action Plan. The E3 team collaborated with state agencies to identify key emissions reductions strategies and developed a quantitative model to assess the impact of those strategies.

Baltimore Gas & Electric Decarbonization Strategy (2022). McKenzie led a team that developed a multi-scenario model to explore decarbonization pathways for the region served by Baltimore Gas & Electric (BGE). This analysis was then used to evaluate the value of an integrated gas and electric system in meeting state climate goals.

Massachusetts Local Distribution Companies, DPU 20-80 Independent Consultant Report (2021-2022). McKenzie supported an independent analysis of decarbonization pathways for Massachusetts. Her work included leading the evaluation of rate and customer affordability impacts of various pathways, as well as assessing regulatory designs that would support the energy transition.

New York City Local Law 97 Implementation Action Plan (2020-2021). McKenzie supported an economy-wide analysis of deep decarbonization for New York City as well as the development of an implementation plan to deliver emission reduction over time. The analysis included a close examination of the role of building renovation and power sector decarbonization in achieving emission targets.

VIA SEPARATIONS, INC.

Head of Finance

Finance and Operations Manager

South Portland, ME

October 2022 – July 2023

April 2022 – September 2022

- Managed financial planning and analysis for Via (55-person, post-Series B)
- Supported investor outreach and fundraising activities
- Evaluated project economics and identified financial opportunities

NATIONAL GRID

Regulatory and Customer Strategy Analyst

Climate Change Compliance Associate Analyst

Brooklyn, NY

October 2018-April 2020

June 2017 – October 2018

- Integrated clean energy projects and programs into rate filings
 - \$12 million utility geothermal ownership proposal
 - \$37 million wastewater-to-energy project
- Managed research that evaluates pathways to achieve state and city climate targets
- Educated internal and external stakeholders on strategies for decarbonizing heat in the Northeast

NEW YORK CITY MAYOR'S OFFICE OF RECOVERY AND RESILIENCY

Data and Mapping Intern

New York, NY

September 2016-December 2016

- Analyzed utility data to identify climate change vulnerabilities within New York City
- Created visuals and reports to inform utility stakeholder meetings and policy development

SUMMIT LAND CONSERVANCY

Conservation Specialist

Full-Time AmeriCorps VISTA

Park City, UT

November 2015-January 2016

January 2015 - November 2015

- Produced data driven maps to determine regions of high conservation potential

- Developed the organization's strategic plan and applied for reaccreditation
- Led community engagement events, to promote awareness of local ecosystems

Education

Columbia University
Master of Public Administration, Environmental Science and Policy

New York, NY
May 2017

Pennsylvania State University
Post Baccalaureate Certificate, Geographic Information Systems

State College, PA
April 2016

University of Utah, College of Social and Behavioral Science
Bachelor of Science, Sociology

Salt Lake City, UT
December 2014