



Energy Fellows Program



MASON BAILEY

Hometown: London, Kentucky
Degree Program: Master of Environmental Science and Management (MESM)
Expected Graduation: December 2025
Fellowship Placement: RI Office of Energy Resources

Mason's work with the RI Office of Energy Resources contributed to the continued implementation of state energy policy. His work directly supported crucial stakeholder engagement efforts that ensure sustainability and public engagement are centered within policy development and implementation.



MARCELLA BURKE

Hometown: Irmo, SC
Degree Program: B.S. Mechanical Engineering, B.S. German
Expected Graduation: May 2029
Fellowship Placement: The RISE Group

Marcella was a fellow with The RISE Group, where she supported engineers by calculating projected energy and cost savings, researching new efficiency measures, and identifying solutions to reduce energy use and emissions. Her work helped clients save money and supported sustainability efforts across RI.



DYLAN COLE-KINK

Hometown: West Stockbridge, Massachusetts
Degree Program: Master of Environmental Science and Management (MESM)
Expected Graduation: December 2025
Fellowship Placement: City of Providence Department of Sustainability

Dylan was placed with the City of Providence Energy Manager (an Energy Fellow alum!) and the Director of Energy Operations and worked to support municipal building benchmarking, city-wide decarbonization planning, and energy-management initiatives that advance the city's long-term sustainability goals.



EMILY COTTA

Hometown: Foster, Rhode Island
Degree Program: B.S. Public Relations
Expected Graduation: December 2025
Fellowship Placement: RI Office of Energy Resources

Through Emily's placement with the RI Office of Energy Resources's Farm Energy Program (RIAgEP), she was able to help farmers complete sustainable energy projects that strengthen both agricultural resilience and statewide clean-energy progress.



PATRICK DUGAN

Hometown: Marlton, New Jersey
Degree Program: M.S. Biological and Environmental Sciences
Expected Graduation: May 2026
Fellowship Placement: RI Department of Environmental Management (RIDEM)

Patrick's fellowship with the RIDEM Director's Office supported development of the 2025 Rhode Island Climate Action Strategy, helping advance statewide climate and energy priorities through targeted research and stakeholder engagement coordination.

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EMIL HEAGY

Hometown: Albuquerque, New Mexico
Degree Program: B.S. Environmental Science and Management
Expected Graduation: May 2026
Fellowship Placement: Rhode Island Energy

Emil was placed with RI Energy and an Energy Efficiency Policy Analyst there who work focuses on identifying “energy-equity hot spots” in underserved communities in RI; his work supported building weatherization efforts aimed at reducing energy use and improving housing comfort.



ALINA HLAZKOVA

Hometown: Kherson, Ukraine
Degree Program: B.S. Civil Engineering, B.S German
Expected Graduation: May 2027
Fellowship Placement: Office of Energy Resources

Alina’s work contributed to RI’s clean-heat transition through research she conducted on sustainable heating technologies, refrigerants, and policy approaches that support the state’s climate-action goals while meeting the needs of residents.



FEBRIAN MAMPRAINUSI

Hometown: Papua, Indonesia
Degree Program: Master of Environmental Science and Management (MESM)
Expected Graduation: December 2025
Fellowship Placement: Green Development, LLC.

As a Business Development Intern, Febrian supported research aimed at optimizing biochar production for carbon sequestration and composting, while also evaluating policies related to hazardous chemicals (including PFAS) in biosolids and renewable energy.



JUSTHIN JOKU

Hometown: Jayapura, Papua, Indonesia
Degree Program: Master of Environmental Science and Management
Expected Graduation: December 2025
Fellowship Placement: EDP Renewables

Justin was placed with EDP Renewables, supporting their renewable energy development projects by analyzing market conditions, assisting in solar project origination, and helping to maintain project-development and budgeting systems to advance successful solar implementation.

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NATHANIEL KINSMAN

Hometown: East Haddam, Connecticut
Degree Program: Master of Environmental Science and Management (MESM)
Expected Graduation: December 2025
Fellowship Placement: Energy and Environmental Economics, Inc. (e3)

Nathaniel was placed with the e3, which supported the development of the Rhode Island Climate Action Strategy by analyzing regional and national climate solutions and evaluating how these approaches could be adapted to the state's economic and policy landscape.



MEGHAN LEDDY

Hometown: Newport, Rhode Island
Degree Program: B.S. Wildlife and Conservation Biology
Expected Graduation: May 2026
Fellowship Placement: RI Commerce Corporation

Meghan's role at the Renewable Energy Fuel involved supporting a statewide program that provides grants to residents and businesses pursuing renewable-energy installations, helping expand access to clean-energy opportunities across Rhode Island.



JACOB LEE

Hometown: Cumberland, Rhode Island
Degree Program: B.S. Electrical Engineering, B.S Applied Mathematics
Expected Graduation: May 2026
Fellowship Placement: The RISE Group

At Jacob's placement with The RISE Group, he supported efforts to deliver energy efficiency-related solutions to small businesses and residential customers, helping to reduce their energy use and promoting sustainable practices.



SAMUEL LENT

Hometown: Rochester, New York
Degree Program: B.S. Environmental Science and Management
B.S Wildlife Conservation Biology
Expected Graduation: May 2026
Fellowship Placement: RI Office of Energy Resources

Sam worked as a Renewable Energy Fellow with the RI Office of Energy Resources, where he made efforts to grow the state's clean-energy workforce, contributing to initiatives that expand training opportunities and strengthen Rhode Island's transition to a sustainable energy future.

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NINA LIMA

Hometown: Philadelphia, Pennsylvania
Degree Program: B.S. Economics
Expected Graduation: May 2026
Fellowship Placement: URI Cooperative Extension

Nina was placed with URI Cooperative Extension's Energy Literacy Initiative, where she worked on expanding stakeholder engagement around income-eligible energy efficiency programs to individuals in under-resourced communities. In this role, she supported efforts to increase access to vital energy resources and promote a more equitable energy landscape.



SHANNON MCGRATH

Hometown: Chantilly, Virginia
Degree Program: B.S. Environmental and Natural Resource Economics
B.S Marine Affairs
Expected Graduation: May 2026
Fellowship Placement: Climate Action Rhode Island

Shannon's role at Climate Action Rhode Island helped educate the public on state affairs and build support for climate-related legislation, contributing to increased civic engagement around environmental issues.



LUKE MEUNIER

Hometown: Warwick, Rhode Island
Degree Program: M.S. Environmental and Natural Resource Economics
Expected Graduation: May 2026
Fellowship Placement: NV5 (formerly Optimal Energy)

Luke's fellowship with NV5 Consulting supported the Rhode Island Energy Efficiency Council in meeting its legislative obligations and advancing statewide programs that promote effective and equitable energy-efficiency outcomes.



NICHOLAS SCOTT

Hometown: Little Compton, Rhode Island
Degree Program: B.S. Environmental and Natural Resource Economics
Expected Graduation: December 2025
Fellowship Placement: RI Office of Energy Resources

Nick worked with the RI Office of Energy Resources' Energy Efficiency team, conducting research on energy-efficiency strategies that will help Rhode Island meet its Act on Climate requirements and support the state's broader sustainability and emissions-reduction goals.