LC002344

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2025

JOINT RESOLUTION

MAKING AN APPROPRIATION OF \$1,000,000 TO 401 TECH BRIDGE TO STUDY AND EXPLORE SEAGLIDERS IN RHODE ISLAND

<u>Introduced By:</u> Representatives Finkelman, Dawson, Noret, Batista, Solomon, Casimiro, and Kazarian

Date Introduced: March 12, 2025

Referred To: House Finance

WHEREAS, The State of Rhode Island, known as The Ocean State, boasts nearly 400 1 2 miles of coastline and is home to a wide range of maritime industries, and the fostering and 3 maintenance of a highly integrated maritime economy in Rhode Island, including manufacturing 4 and research, serves to reinforce these competitive advantages of The Ocean State; and 5 WHEREAS, The mission of 401 Tech Bridge is to accelerate the development and commercialization of dual use, innovative technologies within Rhode Island's Blue Economy, 6 7 serving as a collaborator to bring together industry leaders, government agencies, and academic institutions to bridge research and development gaps and connect innovators with commercial 8 9 opportunities; and 10 WHEREAS, 401 Tech Bridge fosters cross-sector partnerships through state of the art 11 facilities and programs that drive economic growth and technological advancement in maritime 12 and defense industries; and 13 WHEREAS, Seagliders are a nascent technology being developed in Rhode Island, 14 integral to its Blue Economy, designed to offer an all-electric, passenger-carrying, wing-in-15 ground-effect vehicle built to service coastal routes, building on real-world-proven technology; 16 and 17 WHEREAS, Seagliders are positioned to help support the sustainability and economic goals of Rhode Island, including eliminating thousands of tons of carbon and GHG emissions 18 19 yearly, expanding business and job training opportunities for Rhode Island's local economy,

bolstering Rhode Island's Blue Economy, increasing fast and flexible access to Rhode Island and
other east coast hubs, and providing a sustainable travel option for environmentally conscious
residents, visitors, and tourists of Rhode Island; and
WHEREAS, Seagliders are positioned to help provide Rhode Island residents with
business and workforce opportunities, as well as access to affordable travel, lower cargo costs
quicker emergency response, and reduced highway congestion, all without any carbon emissions
and
WHEREAS, The Rhode Island Seaglider Initiative (RISI) is a coalition of local Rhode
Island government, business, and community stakeholders that aim to assist with the awareness
understanding, and adoption of seagliders in Rhode Island, including through a core value of
involving local Rhode Island voices and ensuring that the benefits of seagliders are shared by
Rhode Islanders and the entire Rhode Island ecosystem; and
WHEREAS, 401 Tech Bridge is uniquely positioned to support Rhode Island's Blue
Economy, including the development, manufacturing, and use of seagliders, and 401 Tech Bridge
is committed to collaborating with RISI to help study and explore the benefits of seagliders in
Rhode Island; now therefore be it
RESOLVED, That there is hereby appropriated to 401 Tech Bridge the sum of one
million dollars (\$1,000,000) to study and explore seagliders in Rhode Island, in conjunction with
RISI, including conducting a seaglider feasibility study to understand, assess, and verify the use
and operation of seagliders in Rhode Island in order to position Rhode Island to realize the
benefits of eliminating thousands of tons of carbon and GHG emissions yearly, expanding
business and job training opportunities for Rhode Island's local economy, bolstering Rhode
Island's Blue Economy, increasing fast and flexible access to Rhode Island and other east coast
hubs, and providing a sustainable travel option for environmentally conscious residents, visitors

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and tourists of Rhode Island; and the state controller is hereby authorized and directed to draw

their orders upon the general treasurer for payment of said sum, or so much thereof as may be

from time to time be required, upon receipt of properly authenticated vouchers.

EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

JOINT RESOLUTION

MAKING AN APPROPRIATION OF \$1,000,000 TO 401 TECH BRIDGE TO STUDY AND EXPLORE SEAGLIDERS IN RHODE ISLAND

1	This resolution would make an appropriation of \$1,000,000 to 401 Tech Bridge to study
2	and explore seagliders.
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