

HR 5979

Energy and Water Research Integration Act of 2016

Congress: 114 (2015–2017, Ended)

Chamber: House

Policy Area: Water Resources Development

Introduced: Sep 9, 2016

Current Status: Referred to the Subcommittee on Energy.

Latest Action: Referred to the Subcommittee on Energy. (Sep 30, 2016)

Official Text: <https://www.congress.gov/bill/114th-congress/house-bill/5979>

Sponsor

Name: Rep. Johnson, Eddie Bernice [D-TX-30]
Party: Democratic • State: TX • Chamber: House

Cosponsors (1 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Cartwright, Matt [D-PA-17]	D · PA		Sep 9, 2016

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Sep 30, 2016

Subjects & Policy Tags

Policy Area:

Water Resources Development

Related Bills

No related bills are listed.

Energy and Water Research Integration Act of 2016

This bill requires the Department of Energy (DOE) to integrate water considerations into its energy research, development, and demonstration programs and projects by: (1) advancing energy and energy efficiency technologies and practices that meet the objectives of minimizing freshwater withdrawal and consumption, increasing water use efficiency, and utilizing nontraditional water sources with efforts to improve the quality of the water from those sources; (2) considering the effects climate variability may have on water supplies and quality for energy generation and fuel production; and (3) improving the understanding of the energy required to provide reliable water supplies and the water required to provide reliable energy supplies.

DOE shall develop and update every five years a strategic plan to carry out the integration.

DOE shall establish an Energy-Water Subcommittee of the Energy Advisory Board to promote and enable improved energy and water resource data collection, reporting, and technological innovation.

This bill shall not be construed to require state, tribal, or local governments to take any action that may result in an increased financial burden by restricting their water use.

Actions Timeline

- **Sep 30, 2016:** Referred to the Subcommittee on Energy.
- **Sep 9, 2016:** Introduced in House
- **Sep 9, 2016:** Referred to the House Committee on Science, Space, and Technology.