

S 1696

Smart Energy and Water Efficiency Act of 2017

Congress: 115 (2017–2019, Ended)

Chamber: Senate

Policy Area: Energy

Introduced: Aug 1, 2017

Current Status: Read twice and referred to the Committee on Energy and Natural Resources.

Latest Action: Read twice and referred to the Committee on Energy and Natural Resources. (Aug 1, 2017)

Official Text: <https://www.congress.gov/bill/115th-congress/senate-bill/1696>

Sponsor

Name: Sen. Udall, Tom [D-NM]

Party: Democratic • **State:** NM • **Chamber:** Senate

Cosponsors

No cosponsors are listed for this bill.

Committee Activity

Committee	Chamber	Activity	Date
Energy and Natural Resources Committee	Senate	Referred To	Aug 1, 2017

Subjects & Policy Tags

Policy Area:

Energy

Related Bills

Bill	Relationship	Last Action
115 HR 2479	Related bill	May 22, 2018: Referred to the Subcommittee on Energy.
115 HR 3275	Related bill	May 22, 2018: Referred to the Subcommittee on Energy.
115 S 1460	Related bill	Sep 19, 2017: Committee on Energy and Natural Resources. Hearings held. Hearings printed: S.Hrg. 115-485.

Smart Energy and Water Efficiency Act of 2017

This bill amends the Energy Policy Act of 2005 to require the Department of Energy (DOE) to establish and carry out a smart energy and water efficiency management pilot program to award grants to utilities, municipalities, water districts, Indian tribes or Alaska Native villages, and other water authorities for demonstrating advanced and innovative technology-based solutions that will:

- increase the energy efficiency of water, wastewater, and water reuse systems;
- improve those systems to help communities make significant progress in conserving water, saving energy, and reducing costs;
- support the implementation of innovative processes and the installation of advanced automated systems that provide real-time data on energy and water; and
- improve energy and water conservation, water quality, and predictive maintenance of energy and water systems, through the use of Internet-connected technologies.

DOE must annually evaluate each grant project and make best practices identified in the evaluations available to the public.

Actions Timeline

- **Aug 1, 2017:** Introduced in Senate
- **Aug 1, 2017:** Read twice and referred to the Committee on Energy and Natural Resources.