

HR 5511

NIST Plumbing Research Act of 2021

Congress: 117 (2021–2023, Ended)

Chamber: House

Policy Area: Science, Technology, Communications

Introduced: Oct 8, 2021

Current Status: Referred to the Subcommittee on Research and Technology.

Latest Action: Referred to the Subcommittee on Research and Technology. (Oct 8, 2021)

Official Text: <https://www.congress.gov/bill/117th-congress/house-bill/5511>

Sponsor

Name: Rep. Cartwright, Matt [D-PA-8]

Party: Democratic • **State:** PA • **Chamber:** House

Cosponsors (6 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Cárdenas, Tony [D-CA-29]	D · CA		Oct 8, 2021
Rep. Gonzalez, Anthony [R-OH-16]	R · OH		Oct 8, 2021
Rep. Morelle, Joseph D. [D-NY-25]	D · NY		Oct 8, 2021
Rep. Pingree, Chellie [D-ME-1]	D · ME		Oct 8, 2021
Rep. Quigley, Mike [D-IL-5]	D · IL		Oct 8, 2021
Rep. Tonko, Paul [D-NY-20]	D · NY		Oct 8, 2021

Committee Activity

Committee	Chamber	Activity	Date
Science, Space, and Technology Committee	House	Referred to	Oct 8, 2021

Subjects & Policy Tags

Policy Area:

Science, Technology, Communications

Related Bills

No related bills are listed.

NIST Plumbing Research Act of 2021

This bill directs the National Institute of Standards and Technology (NIST), in collaboration with the Environmental Protection Agency and the Department of Energy, to

- establish or designate a laboratory to conduct research on premise plumbing in relation to water safety, security, efficiency, sustainability, and resilience;
- conduct an organizational review of all research and other activities related to premise plumbing conducted by federal entities; and
- appoint one or more officers or employees of NIST to liaise with nonfederal entities that are conducting research or other activities related to premise plumbing.

The bill defines *premise plumbing* as the water distribution system within the property lines of a property, including all buildings and permanent structures on such property. This term also includes building supply and distribution pipes, fixtures, fittings, water heaters, water-treating and water-using equipment; and all respective joints, connections, devices, and appurtenances.

Actions Timeline

- **Oct 8, 2021:** Introduced in House
- **Oct 8, 2021:** Referred to the House Committee on Science, Space, and Technology.
- **Oct 8, 2021:** Referred to the Subcommittee on Research and Technology.