

HR 1678

National Positioning, Navigation, and Timing Resilience and Security Act of 2015

Congress: 114 (2015–2017, Ended)

Chamber: House

Policy Area: Armed Forces and National Security

Introduced: Mar 26, 2015

Current Status: Referred to the Subcommittee on Strategic Forces.

Latest Action: Referred to the Subcommittee on Strategic Forces. (Aug 13, 2015)

Official Text: <https://www.congress.gov/bill/114th-congress/house-bill/1678>

Sponsor

Name: Rep. Garamendi, John [D-CA-3]

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

Cosponsors (4 total)

Cosponsor	Party / State	Role	Date Joined
Rep. DeFazio, Peter A. [D-OR-4]	D · OR		Mar 26, 2015
Rep. Hunter, Duncan D. [R-CA-50]	R · CA		Mar 26, 2015
Rep. LoBiondo, Frank A. [R-NJ-2]	R · NJ		Mar 26, 2015
Rep. Shuster, Bill [R-PA-9]	R · PA		Jun 18, 2015

Committee Activity

Committee	Chamber	Activity	Date
Armed Services Committee	House	Referred to	Aug 13, 2015

Subjects & Policy Tags

Policy Area:

Armed Forces and National Security

Related Bills

No related bills are listed.

National Positioning, Navigation, and Timing Resilience and Security Act of 2015

Directs the Department of Defense to provide for the establishment of a reliable land-based positioning, navigation, and timing system to complement and back up the global positioning system (GPS) to ensure the availability of uncorrupted or non-degraded signals for military and civilian users if GPS signals are corrupted, degraded, unreliable, or otherwise unavailable.

Requires the system to: (1) be wireless, terrestrial, and wide-area; (2) provide a precise, high-power 100 kilohertz signal; (3) be able to penetrate underground and inside buildings; (4) take advantage of existing, unused government long-range navigation system (LORAN) infrastructure and work in concert with enhanced long-range navigation systems (eLORAN); and (5) incorporate private sector expertise.

Actions Timeline

- **Aug 13, 2015:** Referred to the Subcommittee on Strategic Forces.
- **Mar 26, 2015:** Introduced in House
- **Mar 26, 2015:** Referred to the House Committee on Armed Services.

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