

HR 9415

SHIELD Act

Congress: 117 (2021–2023, Ended)

Chamber: House

Policy Area: Armed Forces and National Security

Introduced: Dec 2, 2022

Current Status: Referred to the House Committee on Armed Services.

Latest Action: Referred to the House Committee on Armed Services. (Dec 2, 2022)

Official Text: <https://www.congress.gov/bill/117th-congress/house-bill/9415>

Sponsor

Name: Rep. Neguse, Joe [D-CO-2]

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

Cosponsors

No cosponsors are listed for this bill.

Committee Activity

Committee	Chamber	Activity	Date
Armed Services Committee	House	Referred To	Dec 2, 2022

Subjects & Policy Tags

Policy Area:

Armed Forces and National Security

Related Bills

No related bills are listed.

Summary (as of Dec 2, 2022)

Surveying the Heat Island Effect across Large Divisions Act or the SHIELD Act

This bill provides for the Department of Defense (DOD) to direct the commander of each large military installation to analyze and report on (1) how the heat island effect (i.e., the heating effect in an area with a high concentration of structures that absorb and re-emit the sun's heat) exacerbates summer heat conditions and necessitates the increased use of air conditioning on the installation, and (2) the percentage of tree cover and plant shade trees on the property of the installation. DOD must review the reports, identify any installation that is a significant heat island, and direct the commander of any identified installation to increase the tree coverage by 10% to 30% by September 30, 2025.

Actions Timeline

- **Dec 2, 2022:** Introduced in House
- **Dec 2, 2022:** Referred to the House Committee on Armed Services.