

HR 5455

Collision Avoidance Systems Act of 2023

Congress: 118 (2023–2025, Ended)

Chamber: House

Policy Area: Transportation and Public Works

Introduced: Sep 13, 2023

Current Status: Referred to the Subcommittee on Innovation, Data, and Commerce.

Latest Action: Referred to the Subcommittee on Innovation, Data, and Commerce. (Sep 15, 2023)

Official Text: <https://www.congress.gov/bill/118th-congress/house-bill/5455>

Sponsor

Name: Rep. Webster, Daniel [R-FL-11]

Party: Republican • **State:** FL • **Chamber:** House

Cosponsors (59 total)

Cosponsor	Party / State	Role	Date Joined
Rep. Trone, David J. [D-MD-6]	D · MD		Sep 13, 2023
Rep. Gooden, Lance [R-TX-5]	R · TX		Sep 14, 2023
Rep. Napolitano, Grace F. [D-CA-31]	D · CA		Sep 14, 2023
Rep. Biggs, Andy [R-AZ-5]	R · AZ		Sep 26, 2023
Rep. Davis, Donald G. [D-NC-1]	D · NC		Sep 26, 2023
Rep. Jackson, Jonathan L. [D-IL-1]	D · IL		Sep 26, 2023
Rep. Mace, Nancy [R-SC-1]	R · SC		Sep 26, 2023
Rep. Mann, Tracey [R-KS-1]	R · KS		Sep 26, 2023
Rep. Stauber, Pete [R-MN-8]	R · MN		Sep 26, 2023
Rep. Weber, Randy K., Sr. [R-TX-14]	R · TX		Sep 26, 2023
Rep. Edwards, Chuck [R-NC-11]	R · NC		Sep 27, 2023
Rep. Fleischmann, Charles J. "Chuck" [R-TN-3]	R · TN		Sep 27, 2023
Rep. Grijalva, Raúl M. [D-AZ-7]	D · AZ		Sep 27, 2023
Rep. Jackson, Jeff [D-NC-14]	D · NC		Sep 27, 2023
Rep. Waltz, Michael [R-FL-6]	R · FL		Sep 27, 2023
Rep. Adams, Alma S. [D-NC-12]	D · NC		Sep 28, 2023
Rep. Espaillat, Adriano [D-NY-13]	D · NY		Sep 28, 2023
Rep. Kustoff, David [R-TN-8]	R · TN		Sep 28, 2023
Rep. Granger, Kay [R-TX-12]	R · TX		Sep 29, 2023
Rep. Soto, Darren [D-FL-9]	D · FL		Sep 29, 2023
Rep. Banks, Jim [R-IN-3]	R · IN		Oct 10, 2023
Rep. Carbajal, Salud O. [D-CA-24]	D · CA		Oct 10, 2023
Rep. Gosar, Paul A. [R-AZ-9]	R · AZ		Oct 10, 2023
Rep. Larson, John B. [D-CT-1]	D · CT		Oct 10, 2023
Rep. Owens, Burgess [R-UT-4]	R · UT		Oct 10, 2023
Rep. Johnson, Henry C. "Hank," Jr. [D-GA-4]	D · GA		Oct 11, 2023
Rep. Perry, Scott [R-PA-10]	R · PA		Oct 11, 2023
Rep. Yakym, Rudy [R-IN-2]	R · IN		Oct 11, 2023
Rep. Crawford, Eric A. "Rick" [R-AR-1]	R · AR		Oct 12, 2023
Rep. Moolenaar, John R. [R-MI-2]	R · MI		Oct 12, 2023
Rep. Nehls, Troy E. [R-TX-22]	R · TX		Oct 12, 2023
Rep. Bean, Aaron [R-FL-4]	R · FL		Oct 17, 2023
Rep. Collins, Mike [R-GA-10]	R · GA		Oct 17, 2023
Rep. LaMalfa, Doug [R-CA-1]	R · CA		Oct 17, 2023
Rep. Sánchez, Linda T. [D-CA-38]	D · CA		Oct 17, 2023
Rep. Cohen, Steve [D-TN-9]	D · TN		Oct 18, 2023
Rep. Santos, George [R-NY-3]	R · NY		Oct 20, 2023
Rep. Valadao, David G. [R-CA-22]	R · CA		Oct 20, 2023
Rep. Velazquez, Nydia M. [D-NY-7]	D · NY		Oct 20, 2023
Rep. Bost, Mike [R-IL-12]	R · IL		Oct 24, 2023
Rep. Gottheimer, Josh [D-NJ-5]	D · NJ		Nov 1, 2023

Cosponsor	Party / State	Role	Date Joined
Rep. Fry, Russell [R-SC-7]	R · SC		Nov 2, 2023
Rep. Courtney, Joe [D-CT-2]	D · CT		Nov 14, 2023
Rep. Watson Coleman, Bonnie [D-NJ-12]	D · NJ		Nov 29, 2023
Rep. Westerman, Bruce [R-AR-4]	R · AR		Nov 30, 2023
Rep. Nickel, Wiley [D-NC-13]	D · NC		Dec 5, 2023
Rep. Veasey, Marc A. [D-TX-33]	D · TX		Dec 6, 2023
Rep. Posey, Bill [R-FL-8]	R · FL		Jan 3, 2024
Rep. Lawler, Michael [R-NY-17]	R · NY		Jan 10, 2024
Rep. Graves, Garret [R-LA-6]	R · LA		Feb 15, 2024
Rep. Murphy, Gregory F. [R-NC-3]	R · NC		Mar 1, 2024
Rep. Steube, W. Gregory [R-FL-17]	R · FL		Mar 8, 2024
Rep. Meng, Grace [D-NY-6]	D · NY		Apr 18, 2024
Rep. Malliotakis, Nicole [R-NY-11]	R · NY		May 15, 2024
Rep. Bacon, Don [R-NE-2]	R · NE		May 22, 2024
Rep. Rouzer, David [R-NC-7]	R · NC		Jun 14, 2024
Rep. Dunn, Neal P. [R-FL-2]	R · FL		Jun 28, 2024
Rep. Garamendi, John [D-CA-8]	D · CA		Jul 10, 2024
Rep. Fitzpatrick, Brian K. [R-PA-1]	R · PA		Jul 22, 2024

Committee Activity

Committee	Chamber	Activity	Date
Energy and Commerce Committee	House	Referred to	Sep 15, 2023
Transportation and Infrastructure Committee	House	Referred to	Sep 14, 2023

Subjects & Policy Tags

Policy Area:

Transportation and Public Works

Related Bills

Bill	Relationship	Last Action
118 S 3092	Related bill	Oct 19, 2023: Read twice and referred to the Committee on Commerce, Science, and Transportation.

Collision Avoidance Systems Act of 2023

This bill allows for the use of a pulsating light system for vehicle braking.

Specifically, Federal Motor Vehicle Safety Standard Number 108 (Standard 108) must be deemed to allow for the use of a pulsating light system on covered vehicles (i.e., passenger cars, multipurpose passenger vehicles, trucks, buses, trailers, and motorcycles). The Department of Transportation must issue regulations to update Standard 108 to (1) include performance-based standards for pulsating light systems, and (2) allow for the use of the systems on motor vehicles.

As background, Standard 108 regulates all automotive lighting, signaling, and reflective devices. Under the bill, a *pulsating light system* includes a system for a high-mounted stop lamp in which the lamp pulses rapidly no more than four times and for no more than 1.2 seconds when the brake of the vehicle is applied and then converts to a continuous light (as a normal stop lamp) until the brake is released.

Actions Timeline

- **Sep 15, 2023:** Referred to the Subcommittee on Innovation, Data, and Commerce.
- **Sep 14, 2023:** Referred to the Subcommittee on Highways and Transit.
- **Sep 13, 2023:** Introduced in House
- **Sep 13, 2023:** Referred to the Committee on Transportation and Infrastructure, and in addition to the Committee on Energy and Commerce, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned.