Amendment to the Amendment in the Nature of a Substitute to H.R. 3935 Offered by Mr. Carbajal of California

At the end of title VIII, add the following:

1SEC. 834. AIRSPACE INTEGRATION FOR SPACE LAUNCH2AND REENTRY.

3 (a) SENSE OF CONGRESS.—It is the Sense of Con4 gress that—

5 (1) a safe and efficient National Airspace Sys6 tem that successfully supports existing users and in7 tegrates new entrants is of the utmost importance;
8 (2) both commercial aviation and space launch
9 and reentry operations are vital to United States
10 global leadership, national security, and economic
11 opportunity;

12 (3) aircraft hazard areas are necessary during
13 space launch and reentry operations to ensure public
14 safety; and

(4) the Federal Aviation Administration must
prioritize the development and deployment of technologies to improve visibility of space launch and reentry operations within Administration computer
systems and minimize operational workload to air

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traffic controllers associated with routing traffic dur ing spaceflight launch and reentry operations.

3 (b) SPACE LAUNCH AND REENTRY AIRSPACE INTE-4 GRATION TECHNOLOGY.—There is authorized to be appro-5 priated \$10,000,000 for each of the fiscal years 2024 through 2028, or until such time as the Administrator de-6 7 termines that the project has reached an operational sta-8 tus, for the Administrator to expedite the development, ac-9 quisition, and deployment of technologies or capabilities 10 to aid in space launch and reentry integration, which may include technologies recommended by the Airspace Access 11 12 Priorities Aviation Rulemaking Committee in 2019, systems to enable the integration of launch and reentry data 13 directly onto air traffic controller displays, and automated 14 15 systems to enable near real-time planning and dynamic rerouting of commercial aircraft during and following com-16 mercial space launch and reentry operations, with the ob-17 jective of operational readiness not later than December 18 19 31, 2026.

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