AMENDMENT TO RULES COMMITTEE PRINT 117–13

OFFERED BY MR. BURCHETT OF TENNESSEE

At the end of subtitle E of title X, add the following new section:

SEC. 10. BRIEFING ON ELECTRIC AUTONOMOUS SHUTTLES ON MILITARY INSTALLATIONS.

(a) BRIEFING REQUIRED.—Not later than March 1, 2022, the Secretary of Defense, in coordination with the Secretaries of the military departments, shall provide to the Committees on Armed Services of the Senate and the House of Representatives a briefing on the current and future plans of the Department of Defense for fielding electric autonomous shuttles on military installations for the purpose of transporting personnel and equipment in a safe, cost-efficient, and sustainable manner.

(b) ELEMENTS.—The briefing under subsection (a) shall include analysis of the following:

(1) The effectiveness of current or past demonstration projects of electric autonomous shuttles on military installations.
(2) The impact that reliable, energy-efficient shuttles could have on quality of life, base operating costs, and traffic patterns.

(3) How best to leverage existing commercially available shuttles to satisfy this function.

(4) How and where the Department would best employ the shuttles to maximize fixed route or on-demand autonomous shuttle service for military installations serving the “first and last mile” transportation needs of personnel and logistical missions.

(5) What type of data could be gathered from the shuttles to assist in the expansion of electric autonomous vehicle use in other military contexts.