119TH CONGRESS 1ST SESSION S.

S.	

To amend the Food, Agriculture, Conservation, and Trade Act of 1990 to support research and development of ungulate grazing land management techniques for purposes of wildfire mitigation, fuel reduction, and post-fire recovery.

IN THE SENATE OF THE UNITED STATES

Mr. PADILLA introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To amend the Food, Agriculture, Conservation, and Trade Act of 1990 to support research and development of ungulate grazing land management techniques for purposes of wildfire mitigation, fuel reduction, and postfire recovery.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Wildfire Resilience5 Through Grazing Research Act".

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1	SEC. 2. GRAZING FOR WILDFIRE MITIGATION RESEARCH
2	AND DEVELOPMENT.
3	Section 1672(d) of the Food, Agriculture, Conserva-
4	tion, and Trade Act of 1990 (7 U.S.C. 5925(d)) is amend-
5	ed by adding at the end the following:
6	"(21) Grazing for wildfire mitigation ini-
7	TIATIVE.—
8	"(A) DEFINITIONS.—In this paragraph:
9	"(i) Land-grant institution.—The
10	term 'land-grant institution' means an
11	1862 Institution, 1890 Institution, or 1994
12	Institution (as those terms are defined in
13	section 2 of the Agricultural Research, Ex-
14	tension, and Education Reform Act of
15	1998 (7 U.S.C. 7601)).
16	"(ii) UNGULATE.—The term
17	'ungulate' means a hooved grazing mam-
18	mal.
19	"(B) INITIATIVE.—Research and extension
20	grants may be made under this section at land-
21	grant institutions for the purposes of—
22	"(i) supporting research and develop-
23	ment of ungulate grazing land manage-
24	ment techniques that—
25	"(I) promote wildfire mitigation,
26	fuel reduction, and post-fire recovery

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1	on public land and private land, in-
2	cluding research and development re-
3	lating to understanding the economic
4	benefits of, and increasing social sup-
5	port for, such activities;
6	"(II) are compatible with activi-
7	ties that protect against adverse envi-
8	ronmental effects, including the
9	spread of invasive plant species and
10	disease, soil erosion, water quality
11	degradation, and watershed degrada-
12	tion, such as—
13	"(aa) rotational grazing;
14	"(bb) managed stocking
15	rates;
16	"(cc) riparian buffer zones;
17	"(dd) cover crops;
18	"(ee) fencing, including vir-
19	tual fencing;
20	"(ff) manipulation of wild
21	ungulate populations through
22	targeted wildlife management;
23	and
24	"(gg) water point manage-
25	ment techniques; and

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1	"(III) improve soil health; and
2	"(ii) disseminating information to
3	public and private landowners, land man-
4	agers, and livestock owners, including
5	through providing educational materials
6	and conducting outreach programs, regard-
7	ing—
8	"(I) ungulate grazing land man-
9	agement techniques that promote
10	wildfire mitigation, fuel reduction, and
11	post-fire recovery; and
12	"(II) compatible activities de-
13	scribed in clause (i).".