AM	ENDMENT NO Calendar No
Pui	rpose: To improve the bill.
IN	THE SENATE OF THE UNITED STATES—114th Cong., 2d Sess.
	S.
То	amend the Homeland Security Act of 2002 to require the Office of Management and Budget to execute a national biodefense strategy, and for other purposes.
R	eferred to the Committee on and ordered to be printed
	Ordered to lie on the table and to be printed
A	MENDMENTS intended to be proposed by
Viz	;
1	On page 2, line 13, insert "Federal" before "bio-
2	defense''.
3	On page 5, strike lines 1 through 3 and insert the
4	following:
5	"(3) Other entities.—The President may re-
6	ceive input on elements of the Strategy from private
7	sector biodefense entities and State, local, tribal, and
8	territorial governments.
9	Beginning on page 5, strike line 22 and all that fol-
10	lows through page 7, line 14.

1	On page 7, line 15, strike "(D)" and insert "(B)".
2	On page 7, line 19, strike "(E)" and insert "(C)".
3	On page 7, line 22, strike "(F)" and insert "(D)".
4	On page 8, between lines 8 and 9, insert the fol-
5	lowing:
6	"(3) Analysis.—The Strategy shall include an
7	appendix, which shall contain—
8	"(A) a review of current and previous col-
9	laborative efforts between the Armed Forces
10	and the civilian sector of the Federal Govern-
11	ment on biodefense activities and coordination;
12	"(B) a detailed analysis of the—
13	"(i) relevant recommendations issued
14	by external biodefense review panels or
15	commissions, and the extent to which the
16	recommendations have been considered and
17	implemented by Federal departments and
18	agencies;
19	"(ii) lessons learned from the response
20	of the Federal Government to public health
21	emergencies occurring within the 5 years
22	preceding the submission of the strategy;

1	"(iii) risks associated with major bio-
2	logical incidents;
3	"(iv) resources and capabilities needed
4	to address identified risks;
5	"(v) resource and capability gaps in
6	the Federal biodefense enterprise, includ-
7	ing gaps in—
8	"(I) each category of biodefense
9	activity described in subsection $(a)(1)$;
10	"(II) identification and research
11	of emerging biological threats;
12	"(III) programs, projects, and
13	activities in effect before the date of
14	enactment of this section;
15	"(IV) strategies and implementa-
16	tion plans related to biodefense activi-
17	ties in effect before the date of enact-
18	ment of this section;
19	"(V) the ability to reallocate Fed-
20	eral resources to address risks posed
21	by emerging biological threats; and
22	"(VI) meeting the needs of vul-
23	nerable populations during the re-
24	sponse to and recovery from a public
25	health emergency; and

1 "(C) prioritization and allocation of invest-2 ment across the Federal biodefense enterprise.

- 3 On page 9, line 13, insert "and how the expenditures
- 4 relate to the goal and priorities required under subsection
- 5 (e)(1)(B)" after "agencies".