

117TH CONGRESS  
1ST SESSION

**S.** \_\_\_\_\_

To develop a comprehensive, strategic plan for Federal electric vehicle fleet battery management, and for other purposes.

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IN THE SENATE OF THE UNITED STATES

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Mr. PETERS (for himself, Mr. ROMNEY, Mr. BURR, and Mr. HAGERTY) introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

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**A BILL**

To develop a comprehensive, strategic plan for Federal electric vehicle fleet battery management, and for other purposes.

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 “Strategic EV Manage-  
5 ment Act of 2022”.

6 **SEC. 2. DEFINITIONS.**

7 In this Act:

1           (1) ADMINISTRATOR.—The term “Adminis-  
2           trator” means the Administrator of the General  
3           Services Administration.

4           (2) AGENCY.—The term “agency” has the  
5           meaning given the term in section 551 of title 5,  
6           United States Code.

7           (3) APPROPRIATE CONGRESSIONAL COMMIT-  
8           TEES.—The term “appropriate congressional com-  
9           mittees” means—

10                   (A) the Committee on Homeland Security  
11                   and Governmental Affairs of the Senate; and

12                   (B) the Committee on Oversight and Re-  
13                   form of the House of Representatives.

14           (4) DIRECTOR.—The term “Director” means  
15           the Director of the Office of Management and Budg-  
16           et

17 **SEC. 3. STRATEGIC GUIDANCE.**

18           (a) IN GENERAL.—Not later than 2 years after the  
19           date of enactment of this Act, the Administrator, in con-  
20           sultation with the Director, shall coordinate with the  
21           heads of agencies to develop a comprehensive, strategic  
22           plan for Federal electric vehicle fleet battery management.

23           (b) CONTENTS.—The strategic plan required under  
24           subsection (a) shall—

1           (1) seek to maximize both environmental and  
2           cost efficiencies; and

3           (2) incorporate—

4                 (A) guidelines for optimal charging prac-  
5                 tices that will maximize battery longevity and  
6                 prevent premature degradation;

7                 (B) guidelines for reusing and recycling  
8                 the batteries of retired vehicles; and

9                 (C) any other considerations determined  
10                appropriate by the Administrator and Director.

11        (c) MODIFICATION.—The Administrator, in consulta-  
12        tion with the Director, may periodically modify the stra-  
13        tegic plan required under subsection (a) as the Adminis-  
14        trator and Director may determine necessary.

15        (d) CONSULTATION.—In developing the strategic  
16        plan required under subsection (a) the Administrator, in  
17        consultation with the Director, may consult with appro-  
18        priate entities, including—

19                (1) the Secretary of Energy;

20                (2) the Chair of the Council on Environmental  
21        Quality;

22                (3) scientists who are studying electric vehicle  
23        batteries and reuse and recycling solutions

24                (4) laboratories, companies, or start-ups en-  
25        gaged in battery use, reuse, and recycling research;

1           (5) industries interested in electric vehicle bat-  
2           tery reuse and recycling;

3           (6) electric vehicle equipment manufacturers  
4           and recyclers; and

5           (7) any other relevant entities, as determined  
6           by the Administrator and Director.

7           (e) REPORT.—

8           (1) IN GENERAL.—Not later than 3 years after  
9           the date of enactment of this Act, the Administrator  
10          and the Director shall submit to the appropriate  
11          congressional committees a report that describes the  
12          strategic plan required under subsection (a).

13          (2) BRIEFING.—Not later than 4 years after  
14          the date of enactment of this Act, the Administrator  
15          and the Director shall brief the appropriate congres-  
16          sional committees on the implementation of the stra-  
17          tegic plan required under subsection (a) across agen-  
18          cies.