

**AMENDMENT TO H.R. 2454****OFFERED BY MR. BOREN OF OKLAHOMA**

Page 129, after line 9, insert the following new section and make the necessary conforming changes in the table of contents:

1 **SEC. 130. FLEET VEHICLES.**

2 Section 508 of the Energy Policy Act of 1992 (42  
3 U.S.C. 13258) is amended as follows:

4 (1) By adding the following new paragraph at  
5 the end of subsection (a):

6 “(6) Repowered or converted alternative fueled  
7 vehicles. As used in this paragraph, the term ‘repow-  
8 ered or converted alternative fueled vehicle’ includes  
9 light-, medium- or heavy-duty motor vehicles that  
10 have been modified with a certified engine or  
11 aftermarket system so that the vehicle is capable of  
12 operating on an alternative fuel.”

13 (2) By adding the following new paragraph at  
14 the end of subsection (b):

15 “(3) Repowered or converted vehicles. Not later  
16 than January 1, 2010, the Secretary shall allocate  
17 credits to fleets that repower or convert an existing  
18 vehicle so that it is capable of operating on an alter-

1 native fuel. In the case of any medium- or heavy-  
2 duty vehicle that is repowered or converted so that  
3 it is capable of operating on an alternative fuel, the  
4 Secretary shall allocate additional credits for such  
5 vehicles if he determines that such vehicles displace  
6 more petroleum than light duty alternative fueled ve-  
7 hicles. Such rules shall also include a requirement  
8 that such vehicles remain in the fleet for a period of  
9 no less than 2 years in order to continue to qualify  
10 for credit. The Secretary also shall extend the flexi-  
11 bility afforded in this paragraph to Federal fleets  
12 subject to the purchase provisions contained in sec-  
13 tion 303 of this Act.”.

Page 106, line 7, after “in” insert: “and deployment  
and integration of natural gas powered vehicles”.

Page 107, line 5, strike the period and insert “and  
also the use of natural gas powered vehicles; and”

Page 107, after line 5, insert:

14 (6) to maximize the use of natural gas vehicles  
15 in medium and heavy duty fleets such as transit  
16 buses, school buses, delivery vehicles, airport shuttle  
17 service fleets, port facility vehicles and other public  
18 transport modes;

1           (7) to maximize the use of natural gas fueled  
2           vehicles in short-haul trucking applications in and  
3           around the Nation's urban areas, and

4           (8) to begin to demonstrate the feasibility of  
5           using natural gas to power over-the-road freight  
6           trucks along the Nation's major interstate highways.

Page 107, line 11, before the period insert "or deployment of natural gas vehicles"

Page 107, line 12, strike "electric".

Page 107, line 21, after "vehicles" insert "or deployment and integration of natural gas vehicles".

Page 108, line 8, after "electric drive vehicles" insert "and natural gas vehicles".

Page 108, after line 15, insert:

7           “(C) Natural gas refueling stations that  
8           are open to the public and which are capable of  
9           servicing medium and heavy duty fleet fueling  
10          needs.”.

Page 109, line 17, before the period insert "and natural gas vehicles".

Page 109, strike line 21 and all that follows down through line 20 on page 111, insert the following and

make the necessary conforming changes in the table of contents:

1 **SEC. 123. PLUG-IN ELECTRIC DRIVE AND NATURAL GAS VE-**  
2 **HICLE MANUFACTURING.**

3 (a) VEHICLE MANUFACTURING ASSISTANCE PRO-  
4 GRAM.—The Secretary of Energy shall establish a pro-  
5 gram to provide financial assistance to automobile manu-  
6 facturers to facilitate the manufacture of plug-in electric  
7 drive vehicles, as defined in section 131(a)(5) of the En-  
8 ergy Independence and Security Act of 2007, and natural  
9 gas vehicles that are developed and produced in the United  
10 States. In the case of natural gas vehicles, such program  
11 shall not be limited to light duty vehicles.

12 (b) FINANCIAL ASSISTANCE.—The Secretary of En-  
13 ergy may provide financial assistance to an automobile  
14 manufacturer under the program established pursuant to  
15 subsection (a) for—

16 (1) the reconstruction or retooling of facilities  
17 for the manufacture of vehicles described in sub-  
18 section (a) that are developed and produced in the  
19 United States; and

20 (2) if appropriate, the purchase of domestically  
21 produced vehicle batteries to be used in the manu-  
22 facture of vehicles manufactured pursuant to para-  
23 graph (1).

1 (c) REQUIREMENTS.—The Secretary may provide fi-  
2 nancial assistance under subsection (b) to an automobile  
3 manufacturer if—

4 (1) in the case of a reconstruction or retooling  
5 described under subsection (b)(1), without financial  
6 assistance the automobile manufacturer is not able  
7 to reasonably finance the reconstruction or retooling  
8 of a facility; or

9 (2) in the case of battery purchases described  
10 under subsection (b)(2), without financial assistance,  
11 the automobile manufacturer is not able to reason-  
12 ably finance the purchase of such batteries.

13 (d) COORDINATION WITH REGIONAL DEPLOY-  
14 MENT.—The Secretary may provide financial assistance  
15 under subsection (b) in conjunction with the award of fi-  
16 nancial assistance under the program established pursu-  
17 ant to section 122 of this Act.

18 (e) PROGRAM REQUIREMENTS.—The Secretary shall  
19 determine design elements and requirements of the pro-  
20 gram established pursuant to subsection (a), including—

21 (1) the type of financial mechanism with which  
22 to provide financial assistance;

23 (2) criteria, in addition to the criteria described  
24 under subsection (f), for evaluating applications for  
25 financial assistance; and

1           (3) reporting requirements for automobile man-  
2           ufacturers that receive financial assistance under  
3           this section.

4           (f) CRITERIA.—In selecting recipients of financial as-  
5           sistance from among applicant automobile manufacturers,  
6           the Secretary shall give preference to proposals that—

7                   (1) are most likely to be successful; and

8                   (2) are located in local markets that have the  
9           greatest need for the facility.

10          (g) REPORTS.—The Secretary shall annually submit  
11          to Congress a report on the program established pursuant  
12          to this section.

13          (h) AUTHORIZATION OF APPROPRIATIONS.—There  
14          are authorized to be appropriated such sums as are nec-  
15          essary to carry out this section.

Page 112, after line 15, add the following new para-  
graph:

16           (3) NATURAL GAS POWERED VEHICLE.—The  
17           term “natural gas powered vehicle” includes a vehi-  
18           cle which is capable of operating on compressed or  
19           liquefied natural gas and gasoline or diesel fuel, but  
20           in no case shall such vehicle have an operating range  
21           of less than 200 miles on compressed or liquefied  
22           natural gas.

Page 112, strike lines 21 and 22 and insert:

1 (c) PLUG-IN ELECTRIC DRIVE AND NATURAL GAS  
2 POWERED VEHICLE MANUFACTURING AND DEPLOY-  
3 MENT.—

Page 114, strike line 22 and insert:

4 (d) ADVANCED TECHNOLOGY AND NATURAL GAS  
5 POWERED VEHICLES.—

Page 115, line 9, strike “or” after the semicolon.

Page 115, line 10, add the following:

6 (iii) natural gas powered vehicles; and

