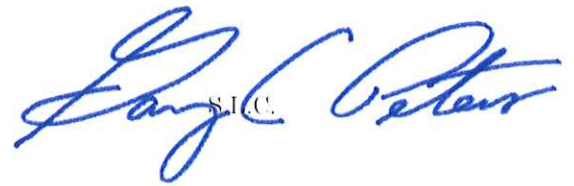


Peters_1 (as modified)

PAT21607 GPS



AMENDMENT NO. _____ Calendar No. _____

Purpose: To modify the list of projects eligible for SMART grants and require the Comptroller General of the United States to carry out a study on improving the efficiency of traffic systems.

IN THE SENATE OF THE UNITED STATES—117th Cong., 1st Sess.

S. 2016

To authorize elements of the Department of Transportation, and for other purposes.

Referred to the Committee on _____ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. PETERS (for himself and Mr. SCHIATZ)

Viz:

1 In section 5005(e)(1)(A), add at the end the following:
2

3 (viii) SMART TECHNOLOGY TRAFFIC
4 SIGNALS.—Improving the active manage-
5 ment and functioning of traffic signals, in-
6 cluding through—

7 (I) the use of automated traffic
8 signal performance measures;

9 (II) implementing strategies, ac-
10 tivities, and projects that support ac-

1 tive management of traffic signal op-
2 erations, including through optimiza-
3 tion of corridor timing, improved vehi-
4 cle, pedestrian, and bicycle detection
5 at traffic signals, or the use of con-
6 nected vehicle technologies;

7 (III) replacing outdated traffic
8 signals; or

9 (IV) for an eligible entity serving
10 a population of less than 500,000,
11 paying the costs of temporary staffing
12 hours dedicated to updating traffic
13 signal technology.

14 At the appropriate place, insert the following:

15 **SEC. _____ . GAO STUDY ON IMPROVING THE EFFICIENCY**
16 **OF TRAFFIC SYSTEMS.**

17 Not later than 1 year after the date of enactment
18 of this Act, the Comptroller General of the United States
19 shall carry out, and submit to Congress a report describ-
20 ing the results of, a study on the potential societal benefits
21 of improving the efficiency of traffic systems.