

## AMENDMENTS TO SENATE BILL NO. 1096

Sponsor: SENATOR RAFFERTY

Printer's No. 1897

1 Amend Bill, page 1, line 5, by striking out "TITLE" and

2 inserting

3 Titles 74 (Transportation) and

4 Amend Bill, page 1, line 6, by inserting after "STATUTES, "

5 in Aviation Advisory Committee, further providing for Aviation

6 Advisory Committee;

7 Amend Bill, page 3, lines 21 and 22, by striking out all of

8 said lines and inserting

9 Section 1. Section 6304 of Title 74 of the Pennsylvania

10 Consolidated Statutes is amended by adding a subsection to read:

11 § 6304. Aviation Advisory Committee.

12 \* \* \*

13 (c.1) Vacancies.--If a position under subsection (a) has  
14 been vacant for 120 days, an appointment shall be made on a  
15 rotating basis by the President pro tempore of the Senate and  
16 the Speaker of the House of Representatives to fill the vacancy.

17 \* \* \*

18 Section 2. Section 102 of Title 75 is amended by adding

19 definitions to read:

20 Amend Bill, page 4, line 4, by striking out "IMPLEMENTED" and

21 inserting

22 approved

23 Amend Bill, page 4, line 5, by inserting after "COMMISSION"

24 , as applicable

25 Amend Bill, page 4, line 8, by striking out "HUMAN" and

26 inserting

27 driver

28 Amend Bill, page 4, line 14, by striking out "2" and

1 inserting  
2 3  
3 Amend Bill, page 4, line 16, by inserting after "RULE.--"  
4 The department shall be the lead Commonwealth agency on  
5 platooning.  
6 (b) Exception.--  
7 Amend Bill, page 4, line 19, by striking out "(B)" and  
8 inserting  
9 (c)  
10 Amend Bill, page 4, line 22, by inserting after "POLICE"  
11 and the Pennsylvania Turnpike Commission  
12 Amend Bill, page 4, lines 22 and 23, by striking out "PUBLISH  
13 GUIDELINES IN THE PENNSYLVANIA BULLETIN ESTABLISHING" and  
14 inserting  
15 establish  
16 Amend Bill, page 4, line 24, by inserting after "IDENTIFIER"  
17 as part of subsection (e)  
18 Amend Bill, page 4, line 25, by striking out "(C)" and  
19 inserting  
20 (d)  
21 Amend Bill, page 5, by inserting between lines 5 and 6  
22 (e) Plan for general platoon operations.--A person may  
23 operate a platoon on a highway of this Commonwealth if the  
24 person files a plan for general platoon operations with the  
25 department. The department shall review the plan in consultation  
26 with the Pennsylvania State Police and the Pennsylvania Turnpike  
27 Commission, as applicable. If the plan is not rejected by the  
28 department within 30 days after receipt of the plan, the person  
29 shall be allowed to operate the platoon.  
30 Amend Bill, page 5, line 6, by striking out "3" and inserting  
31 4  
32 Amend Bill, page 5, line 11, by striking out "WORK ZONE"  
33 Amend Bill, page 5, lines 12 and 13, by striking out  
34 "COMMONWEALTH AGENCY."

1       8504. "

2       Amend Bill, page 5, line 21, by striking out "WORK\_ZONE"

3       Amend Bill, page 5, lines 22 through 30; page 6, lines 1  
4 through 15; by striking out "THE DEPARTMENT OR THE PENNSYLVANIA"  
5 in line 22, all of lines 23 through 30 on page 5 and all of  
6 lines 1 through 15 on page 6 and inserting

7       The department shall be the lead Commonwealth agency on  
8 highly automated vehicles.

9       (b) Highly automated work zone vehicles.--The department or  
10 the Pennsylvania Turnpike Commission, as applicable, shall  
11 authorize the locations in Pennsylvania, on a periodic basis, to  
12 approve the deployment of a highly automated work zone vehicle.  
13 A driver may be required in a highly automated work zone vehicle  
14 when used in an active work zone.

15       Amend Bill, page 6, line 16, by striking out "8504" and  
16 inserting  
17 8503

18       Amend Bill, page 6, line 18, by striking out "UNDER THE  
19 JURISDICTION OF" and inserting  
20 within

21       Amend Bill, page 6, lines 21 through 30; page 7, lines 1  
22 through 30; page 8, lines 1 through 24; by striking out all of  
23 said lines on said pages and inserting  
24 the following members:

25       (1) The Secretary of Transportation, who shall serve as  
26 the chairperson of the advisory committee.

27       (2) The Secretary of Community and Economic Development.

28       (3) The Insurance Commissioner.

29       (4) The Secretary of Labor and Industry.

30       (5) The Commissioner of Pennsylvania State Police.

31       (6) The Chief Executive Officer of the Pennsylvania  
32 Turnpike Commission.

33       (7) The chairperson and minority chairperson of the  
34 Transportation Committee of the Senate.

35       (8) The chairperson and minority chairperson of the  
36 Transportation Committee of the House of Representatives.

37       (9) The following members to be appointed by the  
38 Governor:

1           (i) One member representing a transit authority in  
2           this Commonwealth.

3           (ii) One member representing a transportation,  
4           educational or research institution in this Commonwealth.

5           (iii) One member representing a technology company  
6           engaged in developing highly automated vehicles.

7           (iv) One member representing a vehicle manufacturer  
8           engaged in developing highly automated vehicles.

9           (v) One member representing bicyclists or  
10          pedestrians in this Commonwealth.

11          (vi) One member representing drivers or consumers in  
12          this Commonwealth.

13          (vii) One member representing a municipality of this  
14          Commonwealth.

15          (viii) One member representing platoon operations.

16          (ix) One member representing an insurance company,  
17          association or exchange who is authorized to transact the  
18          business of motor vehicle insurance in this Commonwealth.

19          (c) Vacancies.--If a position under subsection (b) (9) has  
20          been vacant for 120 days, an appointment shall be made on a  
21          rotating basis by the President pro tempore of the Senate and  
22          the Speaker of the House of Representatives to fill the vacancy.

23          (d) Alternates.--An advisory committee member under  
24          subsection (b) (2), (3), (4), (5), (6), (7) or (8) may designate  
25          an alternate to serve in the member's absence. The advisory  
26          committee member shall notify the chairperson of the advisory  
27          committee in writing of the designation.

28          (d.1) Further alternates.--The secretary may designate an  
29          alternate under subsection (d) who must be a deputy secretary.

30          (e) Terms.--An advisory committee member may be reappointed  
31          for additional terms. The terms of advisory committee members  
32          appointed by the Governor under subsection (b) (9) shall be three  
33          years. An individual appointed to fill a vacancy on the advisory  
34          committee under subsection (b) shall serve for the unexpired  
35          term and shall be eligible for reappointment.

36          (f) Meetings and expenses.--The following shall apply:

37               (1) The advisory committee shall meet at least three  
38               times annually, but may hold additional meetings as are  
39               called by the chairperson of the advisory committee. The  
40               chairperson shall provide notice at least 14 days in advance  
41               for regular meetings and shall provide a minimum of three  
42               days' notice for special meetings.

43               (2) A record of meeting attendance shall be maintained  
44               and appointed members must receive written notice if two  
45               consecutive meetings are missed. An appointed member under  
46               subsection (b) (9) who misses three consecutive meetings  
47               without good cause acceptable to the chairperson of the  
48               advisory committee may be replaced by the Governor.

49               (3) Minutes of the meetings shall be prepared and filed  
50               with the advisory committee and distributed to all members.  
51               All records shall be a matter of public record.

1       (4) An appointed member under subsection (b)(9) may not  
2       receive per diem expenses.

3       (5) The department shall provide appropriate staff  
4       support to enable the advisory committee to properly carry  
5       out the advisory committee's functions.

6       (g) Powers.--The advisory committee shall have the power to  
7       advise and consult the secretary on all aspects of highly  
8       automated vehicles and platooning in this Commonwealth and may  
9       undertake any of the following, at a minimum:

10       (1) Developing technical guidance.

11       (2) Evaluating best practices.

12       (3) Reviewing existing laws, regulations and policies.

13       (4) Engaging in continued research and evaluation of  
14       connected and automated systems technology necessary to  
15       ensure safe testing, deployment and continued innovation in  
16       this Commonwealth.

17       (h) Annual report.--The department shall provide an annual  
18       report of the activities of the advisory committee under  
19       subsection (g) on the department's publicly accessible Internet  
20       website.

21       Section 5. This act shall take effect in 180 days.