

## 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.