



National Transportation Safety Board

Washington, DC 20594

Safety Recommendation

Date: June 9, 2016

In reply refer to: R-16-38

Mr. Richard White
President and Chief Executive Officer
American Public Transportation Association
1600 K St., NW
Washington, DC 20006

The National Transportation Safety Board (NTSB) is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant accidents in other modes of transportation—railroad, highway, marine, and pipeline. We determine the probable cause of the accidents and issue safety recommendations aimed at preventing future accidents. In addition, we carry out special studies concerning transportation safety and coordinate the resources of the federal government and other organizations to provide assistance to victims and their family members affected by major transportation disasters. We are providing the following information to urge the American Public Transportation Association to take action on the safety recommendation being issued in this letter.

On May 17, 2016, we adopted our report concerning the May 12, 2015, accident in which Amtrak passenger train 188 derailed in Philadelphia, Pennsylvania.¹ Additional information about this accident and the resulting recommendations may be found in the report of the investigation, which can be accessed at our website, <http://www.nts.gov>, under report number RAR-16/02.

As a result of this investigation, we reiterated Safety Recommendation R-14-74 to the Federal Railroad Administration; reclassified Safety Recommendations R-15-28, R-15-29, and R-15-30 to Amtrak; closed Safety Recommendation R-13-23 to the Federal Railroad Administration; and issued 11 new safety recommendations, including five to the Federal Railroad Administration; one to Amtrak; two to the Philadelphia Police Department, the Philadelphia Fire Department, and the Philadelphia Office of Emergency Management; one to the mayor of Philadelphia; one to the National Association of State EMS Officials, the National Volunteer Fire Council, the National Emergency Management Association, the National

¹ National Transportation Safety Board, *Derailed Amtrak Passenger Train 188, Philadelphia, Pennsylvania, May 12, 2015*, RAR-16/02 (Washington, DC: National Transportation Safety Board, 2016).

Association of EMS Physicians, the International Association of Chiefs of Police, and the International Association of Fire Chiefs; and the following safety recommendation to the Association of American Railroads and the American Public Transportation Association:

R-16-38

Develop criteria for initial and recurrent training for operating crewmembers that reinforce strategies for recognizing and effectively managing multiple concurrent tasks and prolonged, atypical situations to sustain their attention on current and upcoming train operations, and distribute those criteria to your members.

Chairman HART, Vice Chairman DINH-ZARR, and Members SUMWALT and WEENER concurred in this recommendation.

The NTSB is vitally interested in this recommendation because it is designed to prevent accidents and save lives. We would appreciate receiving a response from you within 90 days detailing the actions you have taken or intend to take to implement it. When replying, please refer to the safety recommendation by number. We encourage you to submit your response electronically to correspondence@ntsb.gov. If it exceeds 10 megabytes, including attachments, please e-mail us at the same address for instructions. Please do not submit both an electronic copy and a hard copy of the same response.

[Original Signed]

By: Christopher A. Hart,
Chairman



National Transportation Safety Board

Washington, DC 20594

Safety Recommendation

Date: June 9, 2016

In reply refer to: R-16-38

Mr. Edward Hamberger
President and Chief Executive Officer
Association of American Railroads
425 Third St., SW
Suite 1000
Washington, DC 20024

The National Transportation Safety Board (NTSB) is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant accidents in other modes of transportation—railroad, highway, marine, and pipeline. We determine the probable cause of the accidents and issue safety recommendations aimed at preventing future accidents. In addition, we carry out special studies concerning transportation safety and coordinate the resources of the federal government and other organizations to provide assistance to victims and their family members affected by major transportation disasters. We are providing the following information to urge the Association of American Railroads to take action on the safety recommendation being issued in this letter.

On May 17, 2016, we adopted our report concerning the May 12, 2015, accident in which Amtrak passenger train 188 derailed in Philadelphia, Pennsylvania.¹ Additional information about this accident and the resulting recommendations may be found in the report of the investigation, which can be accessed at our website, <http://www.nts.gov>, under report number RAR-16/02.

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Volunteer Fire Council, the National Emergency Management Association, the National Association of EMS Physicians, the International Association of Chiefs of Police, and the International Association of Fire Chiefs; and the following safety recommendation to the American Public Transportation Association and the Association of American Railroads:

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[Original Signed]

By: Christopher A. Hart,
Chairman