



U.S. Department  
of Transportation  
**Federal Aviation  
Administration**

Office of Airport Safety  
and Standards

800 Independence Ave., SW.  
Washington, DC 20591

May 12, 2011

Dear Industry Representative:

Federal Aviation Administration (FAA) Draft Advisory Circular (AC) 150/5220-XX, Airport Ground Vehicle Automatic Dependent Surveillance – Broadcast (ADS-B) Out Squitter Equipment, is being circulated to interested industry associations to obtain comments and recommendations of actions to be taken. Please review this draft and submit comments as appropriate. Additionally, please provide justification for all comments regarding oppositions and recommended modifications. The final document may be revised as a result of comments received and further review by the Office of Airport Safety and Standards.

This AC provides guidance on the development, installation, testing, approval, and maintenance of ADS-B Out squitter units for airport ground vehicles.

Comments received by June 10, 2011, will be considered for inclusion in the advisory circular. Concurrence with the enclosure is requested.

We have posted a PDF version of the draft advisory circular on the FAA website at [http://www.faa.gov/airports/resources/draft\\_advisory\\_circulars/](http://www.faa.gov/airports/resources/draft_advisory_circulars/)

Sincerely,

A handwritten signature in blue ink that reads "Brian Rushforth". The signature is fluid and includes a long horizontal stroke at the end.

Brian Rushforth  
Manager, Airport Safety and Operations Division