

Airport Terminal Emergency Preparedness



Federal Aviation
Administration

Office Of Civil Rights

ACHIEVING SAFETY
THROUGH DIVERSITY

Presented to: **Universal Access in Airports – 2016
San Francisco, CA**

Date: **November 15, 2016**



Agenda

- **Training Objectives**

- Airport Roles
- Required Accessibility Provisions
- Open Discussion, Questions

Training Objectives

Increase participants' understanding of:

- FAA Emergency Preparedness Requirements
- Required Accessibility Provisions



Agenda

- Training Objectives
- **Airport Roles**
- Required Accessibility Provisions
- Open Discussion, Questions

Airport's Roles



- Aircraft Rescue and Fire Righting personnel/equipment response criteria
- Must develop and maintain an airport emergency plan
- AC 150/5200-31C, Airport Emergency Plan, 6/19/2009

Agenda

- Training Objectives
- Airport Roles
- **Required Accessibility Provisions**
- Open Discussion, Questions


Regulatory Provisions

- Accessible communication
 - Effective Communication
 - 28 CFR § 35.160(a)(1)
- Do not exclude PWD from participation
 - 28 CFR § 35.130
- Structural accessibility
 - Accessible egress route provision
- Sterile area collaboration
 - TSA, CBP, Air carrier service providers
- Airport tenant obligations
 - Tenant emergency plan collaboration



Airport Emergency Plan Considerations

- AC 150/5360-12F, Airport Signing and Graphics
 - Issued 9/26/2013
 - Guidance for typical airport terminal wayfinding measures



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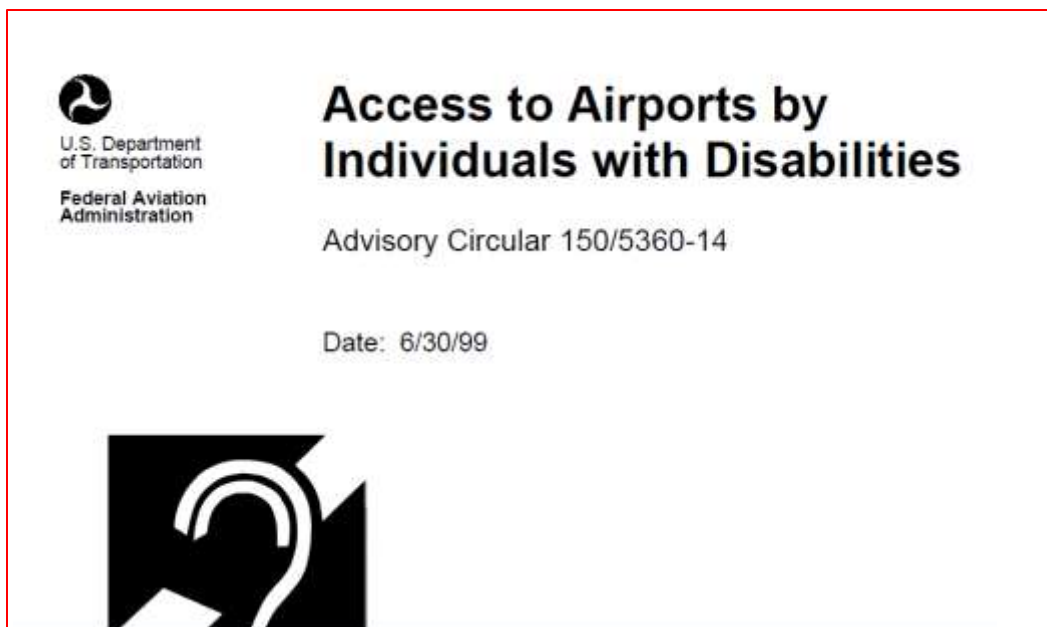
Advisory Circular

Subject: Airport Signing and Graphics	Date: 09/26/13	AC No: 150/5360-12F
	Initiated by: AAS-100	Change:

- 1. Purpose.** This advisory circular (AC) provides guidance on airport terminal and landside wayfinding, signing, and graphics.
- 2. Cancellation.** AC 150/5360-12E, Airport Signing and Graphics, dated September 18, 2008 is canceled.
- 3. Background.** This AC incorporates the recommendations and guidelines developed under Airport Cooperative Research Program (ACRP) Report 52, Wayfinding and Signing Guidelines for Airport Terminals and Landside, completed in 2011. This report is available at http://onlinepubs.trb.org/onlinepubs/acrp/acrp_rpt_052.pdf.
- 4. Application.** The Federal Aviation Administration (FAA) recommends the guidelines and specifications in this AC for implementation of airport terminal and landside wayfinding, signing, and graphics. This AC addresses systems typically installed by an airport operator and those typically installed by individual airlines. Note that signage guidelines throughout this AC which are required under other statutory and regulatory authorities are mandatory, not recommended. The legal authority for these requirements does not come from this AC, but comes from those external authorities.
- 5. Principal Changes.** This is a substantial rewrite of this AC. Users should review the entire document. The AC focuses on four areas of the airport: roadways, parking, curbside and ground transportation, and terminal.

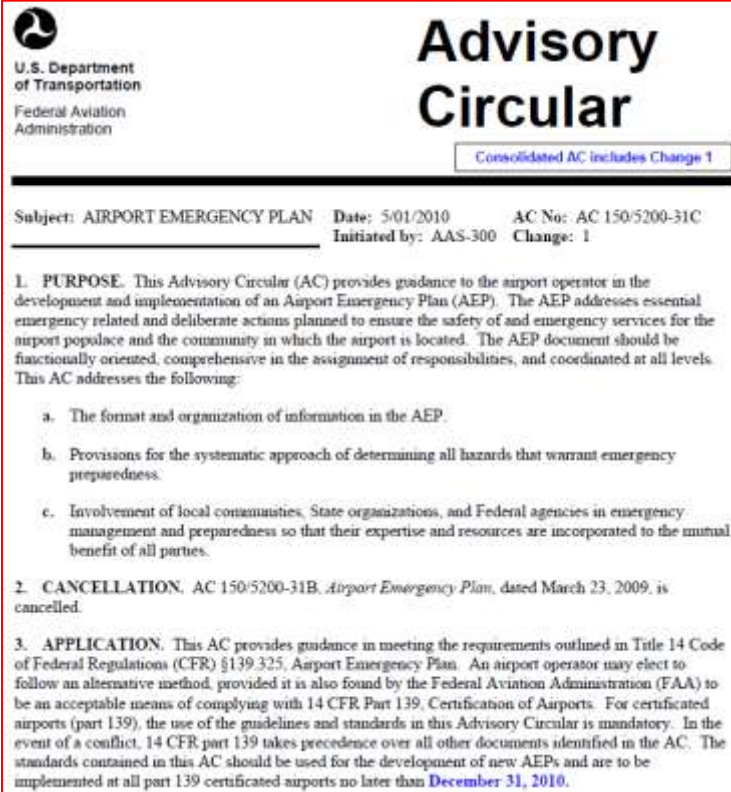
Airport Emergency Plan Considerations

- AC 150/5360-14, Access to Airports by Individuals with Disabilities
 - Issued 6/30/1999
 - Currently under revision
 - Assist airport in complying with current laws and regulations



Airport Emergency Plan Considerations

- AC 150/5200-31C, Airport Emergency Plan
 - Issued 05/01/2010
 - Aircraft Incidents and Accidents
 - Bomb Incidents, including designated aircraft parking area(s)
 - Structural Fires
 - Fuel farm fire or fuel storage areas;
 - Natural Disasters
 - Hazardous Materials/dangerous goods incidents;
 - Sabotage, Hijack, and other Unlawful Interference with Operations
 - Failure of Power for Movement Area Lighting
 - Water Rescue Situations



The image shows the cover of Advisory Circular 150/5200-31C. At the top left is the U.S. Department of Transportation Federal Aviation Administration logo. To the right, the title 'Advisory Circular' is prominently displayed. Below the title, a small box indicates 'Consolidated AC includes Change 1'. The subject line reads 'Subject: AIRPORT EMERGENCY PLAN', with the date '5/01/2010', AC No. 'AC 150/5200-31C', and 'Initiated by: AAS-300 Change: 1'. The main body of text is divided into three numbered sections: 1. PURPOSE, 2. CANCELLATION, and 3. APPLICATION. Section 1 details the purpose of the AC, which is to provide guidance on the development and implementation of an Airport Emergency Plan (AEP). Section 2 states that AC 150/5200-31B, dated March 23, 2009, is cancelled. Section 3 explains the application of the AC, noting that it provides guidance in meeting requirements outlined in Title 14 Code of Federal Regulations (CFR) §139.325, and that for certified airports, the use of the guidelines and standards in this AC is mandatory.

U.S. Department of Transportation
Federal Aviation Administration

Advisory Circular

Consolidated AC includes Change 1

Subject: AIRPORT EMERGENCY PLAN Date: 5/01/2010 AC No: AC 150/5200-31C
Initiated by: AAS-300 Change: 1

1. **PURPOSE.** This Advisory Circular (AC) provides guidance to the airport operator in the development and implementation of an Airport Emergency Plan (AEP). The AEP addresses essential emergency related and deliberate actions planned to ensure the safety of and emergency services for the airport populace and the community in which the airport is located. The AEP document should be functionally oriented, comprehensive in the assignment of responsibilities, and coordinated at all levels. This AC addresses the following:

- a. The format and organization of information in the AEP.
- b. Provisions for the systematic approach of determining all hazards that warrant emergency preparedness.
- c. Involvement of local communities, State organizations, and Federal agencies in emergency management and preparedness so that their expertise and resources are incorporated to the mutual benefit of all parties.

2. **CANCELLATION.** AC 150/5200-31B, *Airport Emergency Plan*, dated March 23, 2009, is cancelled.

3. **APPLICATION.** This AC provides guidance in meeting the requirements outlined in Title 14 Code of Federal Regulations (CFR) §139.325, *Airport Emergency Plan*. An airport operator may elect to follow an alternative method, provided it is also found by the Federal Aviation Administration (FAA) to be an acceptable means of complying with 14 CFR Part 139, *Certification of Airports*. For certificated airports (part 139), the use of the guidelines and standards in this Advisory Circular is mandatory. In the event of a conflict, 14 CFR part 139 takes precedence over all other documents identified in the AC. The standards contained in this AC should be used for the development of new AEPs and are to be implemented at all part 139 certificated airports no later than **December 31, 2010**.

Contact Information



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Questions

