Federal Aviation Administration, DOT

- (a) A wind cone that visually provides surface wind direction information to pilots. For each runway available for air carrier use, a supplemental wind cone must be installed at the end of the runway or at least at one point visible to the pilot while on final approach and prior to takeoff. If the airport is open for air carrier operations at night, the wind direction indicators, including the required supplemental indicators, must be lighted.
- (b) For airports serving any air carrier operation when there is no control tower operating, a segmented circle, a landing strip indicator and a traffic pattern indicator must be installed around a wind cone for each runway with a right-hand traffic pattern.
- (c) FAA Advisory Circulars contain methods and procedures for the installation, lighting, and maintenance of traffic and wind indicators that are acceptable to the Administrator.

§139.325 Airport emergency plan.

- (a) In a manner authorized by the Administrator, each certificate holder must develop and maintain an airport emergency plan designed to minimize the possibility and extent of personal injury and property damage on the airport in an emergency. The plan must—
- (1) Include procedures for prompt response to all emergencies listed in paragraph (b) of this section, including a communications network;
- (2) Contain sufficient detail to provide adequate guidance to each person who must implement these procedures; and
- (3) To the extent practicable, provide for an emergency response for the largest air carrier aircraft in the Index group required under § 139.315.
- (b) The plan required by this section must contain instructions for response to—
 - (1) Aircraft incidents and accidents;
- (2) Bomb incidents, including designation of parking areas for the aircraft involved;
 - (3) Structural fires;
- (4) Fires at fuel farms or fuel storage areas;
- (5) Natural disaster;
- (6) Hazardous materials/dangerous goods incidents;

- (7) Sabotage, hijack incidents, and other unlawful interference with operations:
- (8) Failure of power for movement area lighting; and
- (9) Water rescue situations, as appropriate.
- (c) The plan required by this section must address or include—
- (1) To the extent practicable, provisions for medical services, including transportation and medical assistance for the maximum number of persons that can be carried on the largest air carrier aircraft that the airport reasonably can be expected to serve;
- (2) The name, location, telephone number, and emergency capability of each hospital and other medical facility and the business address and telephone number of medical personnel on the airport or in the communities it serves who have agreed to provide medical assistance or transportation;
- (3) The name, location, and telephone number of each rescue squad, ambulance service, military installation, and government agency on the airport or in the communities it serves that agrees to provide medical assistance or transportation:
- (4) An inventory of surface vehicles and aircraft that the facilities, agencies, and personnel included in the plan under paragraphs (c)(2) and (3) of this section will provide to transport injured and deceased persons to locations on the airport and in the communities it serves;
- (5) A list of each hangar or other building on the airport or in the communities it serves that will be used to accommodate uninjured, injured, and deceased persons;
- (6) Plans for crowd control, including the name and location of each safety or security agency that agrees to provide assistance for the control of crowds in the event of an emergency on the airport; and
- (7) Procedures for removing disabled aircraft, including, to the extent practical, the name, location, and telephone numbers of agencies with aircraft removal responsibilities or capabilities.
- (d) The plan required by this section must provide for—