

## SUBCHAPTER B—COMMON CARRIER SERVICES

### PART 20—COMMERCIAL MOBILE SERVICES

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#### § 20.1 Purpose.

The purpose of these rules is to set forth the requirements and conditions applicable to commercial mobile radio service providers.

#### § 20.3 Definitions.

*Appropriate local emergency authority.* An emergency answering point that has not been officially designated as a Public Safety Answering Point (PSAP), but has the capability of receiving 911 calls and either dispatching emergency services personnel or, if necessary, relaying the call to another emergency service provider. An appropriate local emergency authority may include, but is not limited, to an existing local law enforcement authority, such as the police, county sheriff, local emergency medical services provider, or fire department.

*Automatic Number Identification (ANI).* A system that identifies the billing account for a call. For 911 systems, the ANI identifies the calling party and may be used as a call back number.

*Automatic Roaming.* With automatic roaming, under a pre-existing contractual agreement between a subscriber's home carrier and a host carrier, a roaming subscriber is able to originate or terminate a call in the host carrier's service area without taking any special actions.

*Commercial mobile data service.* (1) Any mobile data service that is not interconnected with the public switched network and is:

- (i) Provided for profit; and
- (ii) Available to the public or to such classes of eligible users as to be effectively available to the public.

(2) Commercial mobile data service includes services provided by Mobile Satellite Services and Ancillary Terrestrial Component providers to the extent the services provided meet this definition.

*Commercial mobile radio service.* A mobile service that is:

- (a)(1) provided for profit, *i.e.*, with the intent of receiving compensation or monetary gain;
  - (2) An interconnected service; and
  - (3) Available to the public, or to such classes of eligible users as to be effectively available to a substantial portion of the public; or
- (b) The functional equivalent of such a mobile service described in paragraph (a) of this section.

*Designated PSAP.* The Public Safety Answering Point (PSAP) designated by the local or state entity that has the authority and responsibility to designate the PSAP to receive wireless 911 calls.

*Incumbent Wide Area SMR Licensees.* Licensees who have obtained extended implementation authorizations in the 800 MHz or 900 MHz service, either by waiver or under Section 90.629 of these rules, and who offer real-time, two-way voice service that is interconnected with the public switched network.

*Handset-based location technology.* A method of providing the location of wireless 911 callers that requires the use of special location-determining hardware and/or software in a portable