§ 10.11

§ 10.11 CMAS implementation timeline.
Notwithstanding anything in this part to the contrary, a participating CMS provider shall begin an 18 month period of development, testing and deployment of the CMAS in a manner consistent with the rules in this part no later than 10 months from the date that the Federal Alert Aggregator and Alert Gateway makes the Government Interface Design specifications available.

[73 FR 54525, Sept. 22, 2008]

Subpart B—Election to Participate in Commercial Mobile Alert System

SOURCE: 73 FR 54525, Sept. 22, 2008, unless otherwise noted.

§ 10.210 CMAS participation election procedures.

(a) A CMS provider that elects to transmit CMAS Alert Messages, in part or in whole, shall electronically file with the Commission a letter attesting that the Provider:
(1) Agrees to transmit such alerts in a manner consistent with the technical standards, protocols, procedures, and other technical requirements implemented by the Commission; and
(2) Commits to support the development and deployment of technology for the “C” interface, the CMS provider Gateway, the CMS provider infrastructure, and mobile devices with CMAS functionality and support of the CMS provider selected technology.

(b) A CMS provider that elects not to transmit CMAS Alert Messages shall electronically file their election electronically to the docket.

§ 10.220 Withdrawal of election to participate in CMAS.

A CMS provider that elects to transmit CMAS Alert Messages, in part or in whole, may withdraw its election without regulatory penalty or forfeiture if it notifies all affected subscribers as well as the Federal Communications Commission at least sixty (60) days prior to the withdrawal of its election. In the event that a carrier withdraws from its election to transmit CMAS Alert Messages, the carrier must notify each affected subscriber individually in clear and conspicuous language citing the statute. Such notice must promptly inform the customer that he or she no longer could expect to receive alerts and of his or her right to terminate service as a result, without penalty or early termination fee. Such notice must facilitate the ability of a customer to automatically respond and immediately discontinue service.

§ 10.230 New CMS providers participation in CMAS.

CMS providers who initiate service at a date after the election procedure provided for in §10.210(d) and who elect to provide CMAS Alert Messages, in part or in whole, shall file electronically their election to transmit in the manner and with the attestations described in §10.210(a).

§ 10.240 Notification to new subscribers of non-participation in CMAS.

(a) A CMS provider that elects not to transmit CMAS Alert Messages, in part or in whole, shall provide clear and conspicuous notice, which takes into account the needs of persons with disabilities, to new subscribers of its non-election or partial election to provide Alert messages at the point-of-sale.

(b) The point-of-sale includes stores, kiosks, third party reseller locations, web sites (proprietary or third party), and any other venue through which the CMS provider’s devices and services are marketed or sold.

(c) CMS providers electing to transmit alerts “in part” shall use the following notification:

NOTICE REGARDING TRANSMISSION OF WIRELESS EMERGENCY ALERTS (Commercial Mobile Alert Service)

[[CMS provider]] has chosen to offer wireless emergency alert capable devices. There is no additional charge for these wireless emergency alerts.

Wireless emergency alerts may not be available on all devices or in the entire service area, or if a subscriber is outside of the [[CMS provider]] service area. For details on the availability of this service and wireless emergency alert capable devices, please ask...
§ 10.320 Provider alert gateway requirements.

This section specifies the functions that each Participating Commercial Mobile Service provider is required to support and perform at its CMS provider gateways.

(a) General. The CMS provider gateway must provide secure, redundant, and reliable connections to receive Alert Messages from the Federal alert gateway. Each CMS provider gateway must be identified by a unique IP address or domain name.

(b) Authentication and validation. The CMS provider gateway must authenticate interactions with the Federal alert gateway, and validate Alert Message integrity and parameters. The CMS provider gateway must provide an error message immediately to the Federal alert gateway if a validation fails.

(c) Security. The CMS provider gateway must support standardized IP-based security mechanisms such as a...