Eric J. Letvin,

Deputy Assistant Administrator for Mitigation, Federal Insurance and Mitigation Administration—FEMA Resilience, Department of Homeland Security, Federal Emergency Management Agency.

[FR Doc. 2021–07663 Filed 4–13–21; 8:45 am] BILLING CODE 9110–12–P

FEDERAL COMMUNICATIONS COMMISSION

47 CFR Part 9

[PS Docket No. 07–114; FCC 20–98; FR ID 21092]

Wireless E911 Location Accuracy Requirements

AGENCY: Federal Communications Commission.

ACTION: Final rule; announcement of compliance date.

SUMMARY: In this document, the Commission announces that the Office of Management and Budget (OMB) has approved information collections associated with certain rules adopted in the Wireless E911 Location Accuracy Requirements proceeding. The Commission also announces that compliance with the rules is now required. The Commission also removes paragraphs advising that compliance was not required until OMB approval was obtained. This document is consistent with the 2020 Sixth Report and Order and rules, which state the Commission will publish a document in the Federal Register announcing a compliance date for the rule sections and revise the rules accordingly.

DATES:

Effective date: This rule is effective April 14, 2021.

Compliance dates: Compliance with 47 CFR 9.10(i)(2)(ii)(J)(4), (i)(4)(iv) and (v), (j)(4), and (k) published at 85 FR 53234 on September 28, 2020, and corrected at 85 FR 70500 on November 5, 2020, is required April 14, 2021.

FOR FURTHER INFORMATION CONTACT: John A. Evanoff, Deputy Chief, Policy and Licensing Division, Public Safety and Homeland Security Bureau, at (202) 418–0848, or email: *john.evanoff@ fcc.gov.*

SUPPLEMENTARY INFORMATION: This document announces that OMB approved the information collection requirements in 47 CFR 9.10(i)(2)(ii)(J)(4), (i)(4)(iv) and (v), (j)(4), and (k).

The Commission publishes this document as an announcement of the compliance date of the rules. If you have any comments on the burden estimates listed below, or how the Commission can improve the collections and reduce any burdens caused thereby, please contact Nicole Ongele, Federal Communications Commission, 45 L Street NE, Washington, DC 20554, regarding OMB Control Numbers 3060– 1210. Please include the relevant OMB Control Number in your correspondence. The Commission will also accept your comments via the internet if you send them to *PRA*@ *fcc.gov.*

To request materials in accessible formats for people with disabilities (braille, large print, electronic files, audio format), send an email to *fcc504*@ *fcc.gov* or call the Consumer and Governmental Affairs Bureau at (202) 418–0530 (voice).

Synopsis

As required by the Paperwork Reduction Act of 1995 (44 U.S.C. 3507), the FCC is notifying the public that it received OMB approval on April 9, 2021, for the information collection requirements contained in the Commission's rules at 47 CFR 9.10(i)(2)(ii)(J)(4), (i)(4)(iv) and (v), (j)(4), and (k).

Under 5 CFR part 1320, an agency may not conduct or sponsor a collection of information unless it displays a current, valid OMB Control Number.

No person shall be subject to any penalty for failing to comply with a collection of information subject to the Paperwork Reduction Act that does not display a current, valid OMB Control Number.

The foregoing notice is required by the Paperwork Reduction Act of 1995, Public Law 104–13, October 1, 1995, and 44 U.S.C. 3507.

The total annual reporting burdens and costs for the respondents are as follows:

OMB Control Number: 3060–1210. OMB Approval Date: April 9, 2021. OMB Expiration Date: April 30, 2024. Title: Wireless E911 Location

Accuracy Requirements (PS Docket No. 07–114).

Form Number: N/A.

Type of Review: Revision of a currently approved collection.

Respondents: Business or other forprofit, State, Local or Tribal Government, and Federal Government.

Number of Respondents and Responses: 4,567 respondents; 35,531

responses.

Ēstimated Time per Response: 2–10 hours.

Frequency of Response:

Recordkeeping, on occasion; one-time; quarterly and semi-annual reporting requirements, and third-party disclosure requirements.

Obligation to Respond: Statutory authority for this information collection is contained in 47 U.S.C. 1, 2, 4(i), 7, 10, 201, 214, 222, 251(e), 301, 302, 303, 303(b), 303(r), 307, 307(a), 309, 309(j)(3), 316, 316(a), and 332 of the Communications Act of 1934, as amended.

Total Annual Burden: 139,461 hours. *Total Annual Cost:* No Cost. *Privacy Act Impact Assessment:* No impact(s).

Nature and Extent of Confidentiality: The Commission is requesting that respondents submit confidential information to the Commission in the context of the test bed. Nationwide **Commercial Mobile Radio Service** (CMRS) providers must make data from the test bed available to small and regional CMRS providers so that the smaller providers can deploy technology throughout their networks that is consistent with a deployment that was successfully tested in the test bed. CMRS providers also may request confidential treatment of live 911 call data reports, but the Commission reserves the right to release aggregate or anonymized data on a limited basis to facilitate compliance with its rules.

Needs and Uses: This notice pertains to multiple information collections relating to the Commission's wireless E911 indoor location accuracy regulations. As described below, OMB previously approved the information collections associated with OMB Control No 3060-1210. This notice announces OMB approval of information collections adopted pursuant to the Sixth Report and Order. Section 9.10(i)(4)(iv) requires all CMRS providers to certify "that neither they nor any third party they rely on to obtain dispatchable location information will use dispatchable location information or associated data for any non-911 purpose, except with prior express consent or as otherwise required by law." In addition, "[t]he certification must state that CMRS providers and any third party they rely on to obtain dispatchable location information will implement measures sufficient to safeguard the privacy and security of dispatchable location information." Under 47 CFR 9.10(i)(4)(v), all CMRS providers must certify "that neither they nor any third party they rely on to obtain z-axis information will use z-axis information or associated data for any non-911 purpose, except with prior express consent or as otherwise required by law." Further, "[t]he certification must state that CMRS providers and any third party they rely on to obtain z-axis information will implement measures sufficient to safeguard the privacy and security of z-axis location information." The Commission obtained OMB approval for the information collections contained in these certifications after adopting the Fourth Report and Order and Fifth Report and Order under OMB Control No. 3060–1210. The Sixth Report and Order modified these information collections slightly by deleting references to the National Emergency Address Database (NEAD), which has been discontinued and will not be available to CMRS providers. The Commission does not expect these changes to the certification requirements to result in any increase or decrease in the burden estimates for these collections as previously approved by OMB.

Section 9.10(i)(3)(ii) requires CMRS providers that serve any of the six Test Cities identified by ATIS (Atlanta, Denver/Front Range, San Francisco, Philadelphia, Chicago, and Manhattan Borough of New York City) or portions thereof to collect and report aggregate data on the location technologies used for live 911 calls. In 2018, the Commission developed a reporting template to assist CMRS providers in collecting, formatting, and submitting aggregate live 911 call data in accordance with the requirements in the rules. After adopting the Fifth Report and Order, the Commission indicated that it would modify the live call template to include vertical location. The Commission has now modified the form to include z-axis (vertical) location information from live calls in addition to horizontal location information. Specifically, the form now includes fields for reporting the percentage of total 911 calls that result in dispatchable location or z-axis location information by morphology and position technology and for reporting z-axis deployment options used for 911 calls.

Section 9.10(j)(4) requires CMRS providers to supply confidence and uncertainty (C/U) information with wireless E911 calls that have dispatchable location or z-axis information and to do so in accordance with the timelines for vertical location accuracy compliance. As noted below, OMB previously approved and renewed a C/U data requirement for horizontal location information under OMB Control No. 3060-1204. (See also OMB Control No. 3060-1147.) The Fifth Report and Order extended the C/U requirements to include vertical location information, and OMB approved that modification. The Sixth Report and Order revised 47 CFR

9.10(j)(4) to add a requirement that where floor-level information is available to CMRS providers, they must provide C/U data for the z-axis (vertical) information included with such floorlevel information.

Under Section 9.10(k), CMRS providers must record information on all live 911 calls, including the C/U data that they provide to PSAPs under Section 9.10(j) of the rules. In addition, Section 9.10(k) requires CMRS providers to make this information available to PSAPs upon request and to retain it for a period of two years. The Commission obtained OMB approval for the information collections contained in Section 9.10(k) after adopting the Fourth Report and Order. The Sixth Report and Order amended Section 9.10(k) to make explicit that the requirements in the rule extend to C/U data for dispatchable location and floor-level information, as well as for z-axis information. This eliminated a potential gap in the rule, which previously referred only to z-axis information.

Section 9.10(i)(2)(ii)(J)(4) provides that a CMRS provider will be deemed to have met its z-axis technology deployment obligation so long as it either pre-installs or affirmatively pushes the location technology to end users so that they receive a prompt or other notice informing them that the application or service is available and what they need to do to download and enable the technology on their phone. A CMRS provider will be deemed in compliance with its z-axis deployment obligation if it makes the technology available to the end user in this manner even if the end user declines to use the technology or subsequently disables it. This is a new collection adopted by the Commission in the Sixth Report and Order.

Previously Approved Collections

Section 9.10(i)(2)(ii)(A) requires that within three years of the effective date of the rule, CMRS providers shall deliver uncompensated barometric pressure data from any device capable of delivering such data to PSAPs. This requirement is necessary to ensure that PSAPs are receiving all location information possible to be used for dispatch. This requirement is also necessary to ensure that CMRS providers implement a vertical location solution in the event that the proposed "dispatchable location" solution does not function as intended by the threeyear mark and beyond.

Section 9.10(i)(2)(ii)(B) requires that the four nationwide providers submit to the Commission for review and approval a reasonable metric for z-axis (vertical) location accuracy no later than 3 years from the effective date of rules. This requirement is critical to ensure that the vertical location framework adopted in the Fourth Report and Order is effectively implemented.

Section 9.10(i)(2)(iii) requires CMRS providers to certify compliance with the Commission's rules at various benchmarks throughout implementation of improved location accuracy. This requirement is necessary to ensure that CMRS providers remain "on track" to reach the location accuracy benchmarks.

Section 9.10(i)(2)(iv) provides that PSAPs may seek Commission enforcement of the location accuracy requirements within their geographic service area, but only so long as they have implemented policies that are designed to obtain all location information made available by CMRS providers when initiating and delivering 911 calls to the PSAP. Prior to seeking Commission enforcement, a PSAP must provide the CMRS provider with 30 days written notice, and the CMRS provider shall have an opportunity to address the issue informally. If the issue has not been addressed to the PSAP's satisfaction within 90 days, the PSAP may seek enforcement relief.

Section 9.10(i)(3)(i) requires that within 12 months of the effective date, the four nationwide CMRS providers must establish the test bed described in the Fourth Report and Order, which will validate technologies intended for indoor location. The test bed is necessary for the compliance certification framework adopted in the Fourth Report and Order.

Section 9.10(i)(3)(ii) requires that beginning 18 months from the effective date of the rules, CMRS providers providing service in any of the six Test Cities identified by ATIS (Atlanta, Denver/Front Range, San Francisco, Philadelphia, Chicago, and Manhattan Borough of New York City) or portions thereof must collect and report aggregate data on the location technologies used for live 911 calls. Nationwide CMRS providers must submit call data on a quarterly basis; non-nationwide CMRS providers need only submit this data every six months. Non-nationwide providers that do not provide service in any of the Test Cities may satisfy this requirement by collecting and reporting data based on the largest county within the carrier's footprint. This reporting requirement is necessary to validate and verify the compliance certifications made by CMRS providers.

The Commission developed a reporting template to assist CMRS providers in collecting, formatting, and submitting aggregate live 911 call data in accordance with the requirements in the rules. The template will also assist the Commission in evaluating the progress CMRS providers have made toward meeting the 911 location accuracy benchmarks. The template is an Excel spreadsheet and will be available for downloading on the Commission's website. The Commission may also develop an online filing mechanism for these reports in the future.

Section 9.10(i)(3)(iii) requires CMRS providers to retain testing and live call data gathered pursuant to this section for a period of 2 years.

Section 9.10(i)(4)(i) provides that no later than 18 months from the effective date of the adoption of the rule, nationwide CMRS providers shall report to the Commission their initial plans for meeting the indoor location accuracy requirements of paragraph (i)(2) of Section 9.10. Non-nationwide CMRS providers will have an additional 6 months to submit their implementation plan.

Section 9.10(i)(4)(ii) requires that no later than 18 months from the effective date, each CMRS provider shall submit to the Commission a report on its progress toward implementing improved indoor location accuracy. Non-nationwide CMRS providers will have an additional 6 months to submit their progress reports. All CMRS providers shall provide an additional progress report no later than 36 months from the effective date of the adoption of this rule. The 36-month reports shall indicate what progress the provider has made consistent with its implementation plan.

Section 9.10(i)(4)(iii) requires that prior to activation of the NEAD but no later than 18 months from the effective date of the adoption of this rule, the nationwide CMRS providers shall file with the Commission and request approval for a security and privacy plan for the administration and operation of the NEAD.

Section 9.10(i)(4)(iv) requires CMRS providers to certify "that neither they nor any third party they rely on to obtain dispatchable location information will use dispatchable location information or associated data for any non-911 purpose, except with prior express consent or as otherwise required by law." In addition, "[t]he certification must state that CMRS providers and any third party they rely on to obtain dispatchable location information will implement measures sufficient to safeguard the privacy and security of dispatchable location information." As noted above, the Commission is revising this requirement to account for the fact that the NEAD has been discontinued.

Section 9.10(i)(4)(v) requires that prior to use of z-axis information to meet the Commission's location accuracy requirements, CMRS providers must certify "that neither they nor any third party they rely on to obtain z-axis information will use z-axis information or associated data for any non-911 purpose, except with prior express consent or as otherwise required by law." Further, "[t]he certification must state that CMRS providers and any third party they rely on to obtain z-axis information will implement measures sufficient to safeguard the privacy and security of z-axis location information." This requirement is necessary to ensure the privacy and security of any personally identifiable information that may be collected by the CMRS provider. As noted above, the Commission is revising this requirement to account for the fact that the NEAD has been discontinued.

Section 9.10(j) requires CMRS providers to provide standardized confidence and uncertainty (C/U) data for all wireless 911 calls, whether from outdoor or indoor locations, on a percall basis upon the request of a PSAP. This requirement makes the use of C/U data easier for PSAPs.

Section 9.10(j)(4) also requires that upon meeting the timeframes pursuant to paragraphs (i)(2)(ii)(C) and (D) of this section, CMRS providers shall provide with wireless 911 calls that have dispatchable location or z-axis (vertical) information the C/U data required under paragraph (j)(1) of this section. Where available to the CMRS provider, floor level information must be provided with associated C/U data in addition to z-axis location information.

Section 9.10(k) requires CMRS providers to record information on all live 911 calls, including but not limited to the positioning source method used to provide a location fix associated with the call, as well as confidence and uncertainty data. This information must be made available to PSAPs upon request, as a measure to promote transparency and accountability for this set of rules.

List of Subjects in 47 CFR Part 9

Communications common carriers, Communications equipment, Radio.

Federal Communications Commission. Marlene Dortch,

Secretary.

Final Rules

For the reasons discussed in the preamble, the Federal Communications Commission amends 47 CFR part 9 as follows:

PART 9—911 REQUIREMENTS

■ 1. The authority citation for part 9 continues to read as follows:

Authority: 47 U.S.C. 151–154, 152(a), 155(c), 157, 160, 201, 202, 208, 210, 214, 218, 219, 222, 225, 251(e), 255, 301, 302, 303, 307, 308, 309, 310, 316, 319, 332, 403, 405, 605, 610, 615, 615 note, 615a, 615b, 615c, 615a– 1, 616, 620, 621, 623, 623 note, 721, and 1471, unless otherwise noted.

§9.10 [Amended]

2. Amend § 9.10 by removing paragraph (s).
[FR Doc. 2021–07723 Filed 4–12–21; 4:15 pm]
BILLING CODE 6712–01–P