

TABLE 1—GENERAL SUPERFUND SECTION

State	Site name	City/county	Notes ^a
CA	Afterthought Mine	Bella Vista.	
MI	Gelman Sciences Inc	Ann Arbor.	
WA	Upper Columbia River	Upper Columbia River.	

^a A = Based on issuance of health advisory by Agency for Toxic Substances and Disease Registry (if scored, HRS score need not be greater than or equal to 28.50).

S = State top priority (included among the 100 top priority sites regardless of score).

P = Sites with partial deletion(s).

* * * * *

[FR Doc. 2024-04778 Filed 3-6-24; 8:45 am]

BILLING CODE 6560-50-P

FEDERAL COMMUNICATIONS COMMISSION

47 CFR Part 11

[PS Docket No. 15-94; FR ID 206752]

The Emergency Alert System

AGENCY: Federal Communications Commission.

ACTION: Proposed rule.

SUMMARY: In the Notice of Proposed Rulemaking (NPRM), the Federal Communications Commission (the FCC or the Commission) proposes and seeks comment on implementing a multilingual alert processing model for the Emergency Alert System (EAS) through which brief, pre-scripted (or “template”) alert messages that have been pre-translated into the 13 most commonly spoken non-English languages in the United (as well as in English), can be initiated by alert originators for distribution to the public by the TV and radio broadcasters, cable service providers, and other “EAS Participant” services that make up the EAS public alert distribution system. The NPRM also seeks comment a wide range of specific technical, operational, cost and implementation timing issues related to the template alert distribution model.

DATES: Comments on the NPRM are due on or before April 8, 2024, and reply comments are due on or before May 6, 2024.

ADDRESSES: You may submit comments, identified by PS Docket No. 15-94, by any of the following methods:

- *Electronic Filers:* Comments may be filed electronically using the internet by accessing the ECFS: <https://apps.fcc.gov/ecfs/>.

- *Paper Filers:* Parties who choose to file by paper must file an original and one copy of each filing.

Filings can be sent by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail. All filings must be addressed to the Commission’s Secretary, Office of the Secretary, Federal Communications Commission.

- Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9050 Junction Drive, Annapolis Junction, MD 20701.

- U.S. Postal Service first-class, Express, and Priority mail must be addressed to 45 L Street NE, Washington, DC 20554.

- Effective March 19, 2020, and until further notice, the Commission no longer accepts any hand or messenger delivered filings. This is a temporary measure taken to help protect the health and safety of individuals, and to mitigate the transmission of COVID-19. See FCC Announces Closure of FCC Headquarters Open Window and Change in Hand-Delivery Policy, Public Notice, DA 20-304 (March 19, 2020), <https://www.fcc.gov/document/fcc-closes-headquarters-open-window-and-changes-hand-delivery-policy>.

People with Disabilities: 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 & Governmental Affairs Bureau at 202-418-0530 (voice) or 202-418-0432 (TTY).

FOR FURTHER INFORMATION CONTACT: For further information concerning the information contained in this document, send an email to David Munson, Attorney Advisor, Cybersecurity and Communications Reliability Division, Public Safety and Homeland Security Bureau at 202-418-2921 or *David.Munson@fcc.gov*, or George Donato, Associate Division Chief, Cybersecurity and Communications Reliability Division, Public Safety and Homeland Security Bureau at *George.Donato@fcc.gov* or call 202-418-0729.

Associate Division Chief, Cybersecurity and Communications Reliability Division, Public Safety and Homeland Security Bureau at *George.Donato@fcc.gov* or call 202-418-0729.

SUPPLEMENTARY INFORMATION: This is a summary of the Commission’s Notice of Proposed Rulemaking (NPRM) in PS Docket Nos. 15-94, FCC 24-23, adopted on February 15, 2024, and released on February 16, 2024. The full text of this document is available at <https://www.fcc.gov/document/fcc-proposes-solution-expand-multilingual-emergency-alerts-0>.

Synopsis

The EAS is a national public warning system through which TV and radio broadcasters, cable systems, direct broadcast satellite service providers, digital audio radio service providers and other service providers (“EAS Participants”) deliver alerts to the public to warn them of impending emergencies and dangers to life and property. EAS alerts are initiated by local, state and national alert originators (such as State Governor’s offices, state and county emergency management authorities, Public Safety Answering Points, state and county fire departments, National Weather Service, etc.). In terms of its architecture, the EAS is comprised of both a broadcast-based, or “legacy,” system and an internet-based, or “Common Alerting Protocol (CAP)” system. The legacy EAS distributes alerts over-the-air from one broadcast station antenna to another. Alerts can also be sent over the internet in CAP format for distribution to EAS Participants via the Federal Emergency Management Agency’s Integrated Public Alert and Warning System. Alerts can be initiated in multiple languages in both the legacy and CAP-based EAS architectures.

The Commission has taken various actions over the years to promote multilingual alerting, such as tasking bodies with examining multilingual alerting, issuing occasional guidance on multilingual alerting, and conducting a multilingual alerting workshop to develop and share information on multilingual strategies. The Commission also collects information on EAS Participants' multilingual EAS activities as well as the primary languages spoken in their service areas. Data reported to the Commission suggests that there are a range of non-English languages that are spoken on a primary basis in EAS Participant service areas across the country, but only minimal issuance of EAS messages in languages other than English.

The NPRM seeks to address the shortfall in multilingual alert accessibility by enabling alert originators to issue alerts that have already been translated into non-English languages. Specifically, the NPRM proposes a model for distributing multilingual alerts by which the Commission would create brief, pre-scripted (or "template") alerts in Arabic, Chinese, French, German, Haitian Creole, Hindi, Italian, Korean, Portuguese, Russian, Spanish, Tagalog, and Vietnamese, as well as in English, for selected emergency events (such as earthquake, wildfire, etc.). The template scripts (in all languages) would be stored in EAS devices to serve as the visual portion of the alert. Translated audio for each template also would be provided as audio files or links to streaming audio. EAS Participants would be required to transmit template alerts using the template audio and script in the template language that corresponds to the EAS Participants' primary language (*i.e.*, the language of their programming content); where the EAS Participant offers multiple channels, it would transmit on such channels the template audio and script in the template language that corresponds to the programming content on each channel (*e.g.*, the Spanish language template would be transmitted on channels that provide Spanish language programming, and the English language template would be transmitted on channels that provide English language programming).

The NPRM seeks comment on the proposed template alert distribution model, generally, as well as on wide range of specific technical, operational, cost and implementation timing issues related thereto.

Initial Regulatory Flexibility Analysis

The Regulatory Flexibility Act of 1980, as amended (RFA), requires that a regulatory flexibility analysis be prepared for notice and comment rulemaking proceedings, unless the agency certifies that "the rule will not, if promulgated, have a significant economic impact on a substantial number of small entities." As required by the RFA, the Commission has prepared this Initial Regulatory Flexibility Analysis (IRFA) of the possible significant economic impact on a substantial number of small entities by the policies and rules proposed in the NPRM. Written public comments are requested on this IRFA. Comments must be identified as responses to the IRFA and must be filed by the deadlines for comments on the NPRM. The Commission will send a copy of the NPRM, including this IRFA, to the Chief Counsel for Advocacy of the Small Business Administration (SBA).

A. Need for, and Objectives of, the Proposed Rules

In the NPRM, the Commission seeks comment on the efficacy and feasibility of implementing a process for distributing template-based EAS messages in the 13 most commonly spoken non-English languages (according to U.S. Census data)—Arabic, Chinese, French, German, Haitian Creole, Hindi, Italian, Korean, Portuguese, Russian, Spanish, Tagalog, and Vietnamese—as well as in English. The Commission proposes an approach for processing multilingual template EAS alerts that is fairly consistent with existing procedures for processing EAS alerts, and requests comment on specific relevant alerting elements, such as template-specific event codes, template script-based visual messages, and template audio. In a departure from existing procedures, however, the Commission also proposes that EAS Participants would be required to transmit the template alerts in the non-English or English template language corresponds to the programming content of their channel(s); EAS Participants that provide multiple channels of programming (other than satellite-based EAS Participants that transmit on a nationwide basis) would transmit the template visual and audio messages on each channel in the language that corresponds to the programming content carried on such channel.

The Commission also evaluates and seeks comment on whether for EAS templates alerts, it should follow a similar approach to that followed in the Third Report and Order in PS Docket

Nos. 15–94, 15–91, 88 FR 86824 (Dec. 15, 2023) (Final rule; correction, 89 FR 2885 (Jan. 17, 2024)), where the Commission directed the Public Safety and Homeland Security Bureau (Bureau) to propose and seek comment on a set of emergency alert messages for support via templates in English, the 13 most commonly spoken languages in the U.S., and to seek comment on the most common messages used by alerting authorities, as well as the most time-sensitive messages which are likely critical for immediate comprehension. Lastly, the Commission explores and requests comment on implementation related matters, including revising or amending the ECIG Implementation Guide, time requirements for manufacturers to develop, test and release any necessary software updates, and whether a template-based alert processing model would present any unique challenges or require modification of EAS Participant transmission processing systems upstream or downstream from the EAS device that would affect implementation timeframes.

B. Legal Basis

The proposed action is authorized pursuant to: sections 1, 2, 4(i), 4(n), 303, 335, 624(g), 706 and 713 of the Communications Act of 1934, as amended, 47 U.S.C. 151, 152, 154(i), 154(n), 303, 335, 544(g), 606, and 613.

C. Description and Estimate of the Number of Small Entities to Which the Proposed Rules Will Apply

The RFA directs agencies to provide a description of and, where feasible, an estimate of, the number of small entities that may be affected by the proposed rules, if adopted. The RFA generally defines the term "small entity" as having the same meaning as the terms "small business," "small organization," and "small governmental jurisdiction." In addition, the term "small business" has the same meaning as the term "small business concern" under the Small Business Act. A "small business concern" is one which: (1) is independently owned and operated; (2) is not dominant in its field of operation; and (3) satisfies any additional criteria established by the SBA.

There are small entities among the current EAS Participants, which include 17,521 radio broadcasters and 8,133 other participants, including television broadcasters, cable operators, satellite operators, and other businesses in the industry segments discussed below, that could be impacted by the changes proposed in the NPRM.

Small Businesses, Small Organizations, and Small Governmental Jurisdictions. Our actions, over time, may affect small entities that are not easily categorized at present. We therefore describe, at the outset, three broad groups of small entities that could be directly affected herein. First, while there are industry specific size standards for small businesses that are used in the regulatory flexibility analysis, according to data from the Small Business Administration's (SBA) Office of Advocacy, in general a small business is an independent business having fewer than 500 employees. These types of small businesses represent 99.9% of all businesses in the United States, which translates to 33.2 million businesses.

Next, the type of small entity described as a "small organization" is generally "any not-for-profit enterprise which is independently owned and operated and is not dominant in its field." The Internal Revenue Service (IRS) uses a revenue benchmark of \$50,000 or less to delineate its annual electronic filing requirements for small exempt organizations. Nationwide, for tax year 2020, there were approximately 447,689 small exempt organizations in the U.S. reporting revenues of \$50,000 or less according to the registration and tax data for exempt organizations available from the IRS.

Finally, the small entity described as a "small governmental jurisdiction" is defined generally as "governments of cities, counties, towns, townships, villages, school districts, or special districts, with a population of less than fifty thousand." U.S. Census Bureau data from the 2017 Census of Governments indicate there were 90,075 local governmental jurisdictions consisting of general purpose governments and special purpose governments in the United States. Of this number, there were 36,931 general purpose governments (county, municipal, and town or township) with populations of less than 50,000 and 12,040 special purpose governments— independent school districts with enrollment populations of less than 50,000. Accordingly, based on the 2017 U.S. Census of Governments data, we estimate that at least 48,971 entities fall into the category of "small governmental jurisdictions."

Radio Stations. This industry is comprised of "establishments primarily engaged in broadcasting aural programs by radio to the public." Programming may originate in their own studio, from an affiliated network, or from external sources. The SBA small business size standard for this industry classifies

firms having \$41.5 million or less in annual receipts as small. U.S. Census Bureau data for 2017 show that 2,963 firms operated in this industry during that year. Of this number, 1,879 firms operated with revenue of less than \$25 million per year. Based on this data and the SBA's small business size standard, we estimate a majority of such entities are small entities.

The Commission estimates that as of September 30, 2023, there were 4,452 licensed commercial AM radio stations and 6,670 licensed commercial FM radio stations, for a combined total of 11,122 commercial radio stations. Of this total, 11,120 stations (or 99.98%) had revenues of \$41.5 million or less in 2022, according to Commission staff review of the BIA Kelsey Inc. Media Access Pro Database (BIA) on October 4, 2023, and therefore these licensees qualify as small entities under the SBA definition. In addition, the Commission estimates that as of September 30, 2023, there were 4,263 licensed noncommercial (NCE) FM radio stations, 1,978 low power FM (LPFM) stations, and 8,928 FM translators and boosters. The Commission however does not compile, and otherwise does not have access to financial information for these radio stations that would permit it to determine how many of these stations qualify as small entities under the SBA small business size standard. Nevertheless, given the SBA's large annual receipts threshold for this industry and the nature of radio station licensees, we presume that all of these entities qualify as small entities under the above SBA small business size standard.

We note, however, that in assessing whether a business concern qualifies as "small" under the above definition, business (control) affiliations must be included. Our estimate, therefore, likely overstates the number of small entities that might be affected by our action, because the revenue figure on which it is based does not include or aggregate revenues from affiliated companies. In addition, another element of the definition of "small business" requires that an entity not be dominant in its field of operation. We are unable at this time to define or quantify the criteria that would establish whether a specific radio or television broadcast station is dominant in its field of operation. Accordingly, the estimate of small businesses to which the rules may apply does not exclude any radio or television station from the definition of a small business on this basis and is therefore possibly over-inclusive. An additional element of the definition of "small business" is that the entity must be

independently owned and operated. Because it is difficult to assess these criteria in the context of media entities, the estimate of small businesses to which the rules may apply does not exclude any radio or television station from the definition of a small business on this basis and similarly may be over-inclusive.

FM Translator Stations and Low Power FM Stations. FM translators and Low Power FM Stations are classified in the industry for Radio Stations. The Radio Stations industry comprises establishments primarily engaged in broadcasting aural programs by radio to the public. Programming may originate in their own studio, from an affiliated network, or from external sources. The SBA small business size standard for this industry classifies firms having \$41.5 million or less in annual receipts as small. U.S. Census Bureau data for 2017 show that 2,963 firms operated during that year. Of that number, 1,879 firms operated with revenue of less than \$25 million per year. Therefore, based on the SBA's size standard we conclude that the majority of FM Translator stations and Low Power FM Stations are small. Additionally, according to Commission data, as of September 30, 2023, there were 8,928 FM Translator Stations and 1,978 Low Power FM licensed broadcast stations. The Commission however does not compile and otherwise does not have access to information on the revenue of these stations that would permit it to determine how many of the stations would qualify as small entities. For purposes of this regulatory flexibility analysis, we presume the majority of these stations are small entities.

Television Broadcasting. This industry is comprised of "establishments primarily engaged in broadcasting images together with sound." These establishments operate television broadcast studios and facilities for the programming and transmission of programs to the public. These establishments also produce or transmit visual programming to affiliated broadcast television stations, which in turn broadcast the programs to the public on a predetermined schedule. Programming may originate in their own studio, from an affiliated network, or from external sources. The SBA small business size standard for this industry classifies businesses having \$41.5 million or less in annual receipts as small. 2017 U.S. Census Bureau data indicate that 744 firms in this industry operated for the entire year. Of that number, 657 firms had revenue of less than \$25,000,000. Based on this data we estimate that the majority of television

broadcasters are small entities under the SBA small business size standard.

As of September 30, 2023, there were 1,377 licensed commercial television stations. Of this total, 1,258 stations (or 91.4%) had revenues of \$41.5 million or less in 2022, according to Commission staff review of the BIA Kelsey Inc. Media Access Pro Television Database (BIA) on October 4, 2023, and therefore these licensees qualify as small entities under the SBA definition. In addition, the Commission estimates as of September 30, 2023, there were 383 licensed noncommercial educational (NCE) television stations, 380 Class A TV stations, 1,889 LPTV stations and 3,127 TV translator stations. The Commission, however, does not compile and otherwise does not have access to financial information for these television broadcast stations that would permit it to determine how many of these stations qualify as small entities under the SBA small business size standard. Nevertheless, given the SBA's large annual receipts threshold for this industry and the nature of these television station licensees, we presume that all of these entities qualify as small entities under the above SBA small business size standard.

Cable System Operators (Telecom Act Standard). The Communications Act of 1934, as amended, contains a size standard for a "small cable operator," which is "a cable operator that, directly or through an affiliate, serves in the aggregate fewer than one percent of all subscribers in the United States and is not affiliated with any entity or entities whose gross annual revenues in the aggregate exceed \$250,000,000." For purposes of the Telecom Act Standard, the Commission determined that a cable system operator that serves fewer than 677,000 subscribers, either directly or through affiliates, will meet the definition of a small cable operator based on the cable subscriber count established in a 2001 Public Notice. Based on industry data, only six cable system operators have more than 677,000 subscribers. Accordingly, the Commission estimates that the majority of cable system operators are small under this size standard. We note however, that the Commission neither requests nor collects information on whether cable system operators are affiliated with entities whose gross annual revenues exceed \$250 million. Therefore, we are unable at this time to estimate with greater precision the number of cable system operators that would qualify as small cable operators under the definition in the Communications Act.

Cable Companies and Systems (Rate Regulation). The Commission has developed its own small business size standard for the purpose of cable rate regulation. Under the Commission's rules, a "small cable company" is one serving 400,000 or fewer subscribers nationwide. Based on industry data, there are about 420 cable companies in the U.S. Of these, only seven have more than 400,000 subscribers. In addition, under the Commission's rules, a "small system" is a cable system serving 15,000 or fewer subscribers. Based on industry data, there are about 4,139 cable systems (headends) in the U.S. Of these, about 639 have more than 15,000 subscribers. Accordingly, the Commission estimates that the majority of cable companies and cable systems are small.

Satellite Telecommunications. This industry comprises firms "primarily engaged in providing telecommunications services to other establishments in the telecommunications and broadcasting industries by forwarding and receiving communications signals via a system of satellites or reselling satellite telecommunications." Satellite telecommunications service providers include satellite and earth station operators. The SBA small business size standard for this industry classifies a business with \$38.5 million or less in annual receipts as small. U.S. Census Bureau data for 2017 show that 275 firms in this industry operated for the entire year. Of this number, 242 firms had revenue of less than \$25 million. Additionally, based on Commission data in the 2022 Universal Service Monitoring Report, as of December 31, 2021, there were 65 providers that reported they were engaged in the provision of satellite telecommunications services. Of these providers, the Commission estimates that approximately 42 providers have 1,500 or fewer employees. Consequently, using the SBA's small business size standard, a little more than half of these providers can be considered small entities.

All Other Telecommunications. This industry is comprised of establishments primarily engaged in providing specialized telecommunications services, such as satellite tracking, communications telemetry, and radar station operation. This industry also includes establishments primarily engaged in providing satellite terminal stations and associated facilities connected with one or more terrestrial systems and capable of transmitting telecommunications to, and receiving telecommunications from, satellite systems. Providers of internet services

(e.g., dial-up ISPs) or Voice over internet Protocol (VoIP) services, via client-supplied telecommunications connections are also included in this industry. The SBA small business size standard for this industry classifies firms with annual receipts of \$35 million or less as small. U.S. Census Bureau data for 2017 show that there were 1,079 firms in this industry that operated for the entire year. Of those firms, 1,039 had revenue of less than \$25 million. Based on this data, the Commission estimates that the majority of "All Other Telecommunications" firms can be considered small.

Broadband Radio Service and Educational Broadband Service. Broadband Radio Service systems, previously referred to as Multipoint Distribution Service (MDS) and Multichannel Multipoint Distribution Service (MMDS) systems, and "wireless cable," transmit video programming to subscribers and provide two-way high speed data operations using the microwave frequencies of the Broadband Radio Service (BRS) and Educational Broadband Service (EBS) (previously referred to as the Instructional Television Fixed Service (ITFS)). Wireless cable operators that use spectrum in the BRS often supplemented with leased channels from the EBS, provide a competitive alternative to wired cable and other multichannel video programming distributors. Wireless cable programming to subscribers resembles cable television, but instead of coaxial cable, wireless cable uses microwave channels.

In light of the use of wireless frequencies by BRS and EBS services, the closest industry with a SBA small business size standard applicable to these services is Wireless Telecommunications Carriers (except Satellite). The SBA small business size standard for this industry classifies a business as small if it has 1,500 or fewer employees. U.S. Census Bureau data for 2017 show that there were 2,893 firms that operated in this industry for the entire year. Of this number, 2,837 firms employed fewer than 250 employees. Thus under the SBA size standard, the Commission estimates that a majority of licensees in this industry can be considered small.

According to Commission data as December 2021, there were approximately 5,869 active BRS and EBS licenses. The Commission's small business size standards with respect to BRS involves eligibility for bidding credits and installment payments in the auction of licenses for these services. For the auction of BRS licenses, the

Commission adopted criteria for three groups of small businesses. A very small business is an entity that, together with its affiliates and controlling interests, has average annual gross revenues exceed \$3 million and did not exceed \$15 million for the preceding three years, a small business is an entity that, together with its affiliates and controlling interests, has average gross revenues exceed \$15 million and did not exceed \$40 million for the preceding three years, and an entrepreneur is an entity that, together with its affiliates and controlling interests, has average gross revenues not exceeding \$3 million for the preceding three years. Of the ten winning bidders for BRS licenses, two bidders claiming the small business status won 4 licenses, one bidder claiming the very small business status won three licenses and two bidders claiming entrepreneur status won six licenses. One of the winning bidders claiming a small business status classification in the BRS license auction has an active license as of December 2021.

The Commission's small business size standards for EBS define a small business as an entity that, together with its affiliates, its controlling interests and the affiliates of its controlling interests, has average gross revenues that are not more than \$55 million for the preceding five (5) years, and a very small business is an entity that, together with its affiliates, its controlling interests and the affiliates of its controlling interests, has average gross revenues that are not more than \$20 million for the preceding five (5) years. In frequency bands where licenses were subject to auction, the Commission notes that as a general matter, the number of winning bidders that qualify as small businesses at the close of an auction does not necessarily represent the number of small businesses currently in service. Further, the Commission does not generally track subsequent business size unless, in the context of assignments or transfers, unjust enrichment issues are implicated. Additionally, since the Commission does not collect data on the number of employees for licensees providing these services, at this time we are not able to estimate the number of licensees with active licenses that would qualify as small under the SBA's small business size standard.

Direct Broadcast Satellite ("DBS") Service. DBS service is a nationally distributed subscription service that delivers video and audio programming via satellite to a small parabolic "dish" antenna at the subscriber's location. DBS is included in the Wired Telecommunications Carriers industry

which comprises establishments primarily engaged in operating and/or providing access to transmission facilities and infrastructure that they own and/or lease for the transmission of voice, data, text, sound, and video using wired telecommunications networks. Transmission facilities may be based on a single technology or combination of technologies. Establishments in this industry use the wired telecommunications network facilities that they operate to provide a variety of services, such as wired telephony services, including VoIP services, wired (cable) audio and video programming distribution; and wired broadband internet services. By exception, establishments providing satellite television distribution services using facilities and infrastructure that they operate are included in this industry.

The SBA small business size standard for Wired Telecommunications Carriers classifies firms having 1,500 or fewer employees as small. U.S. Census Bureau data for 2017 show that 3,054 firms operated in this industry for the entire year. Of this number, 2,964 firms operated with fewer than 250 employees. Based on this data, the majority of firms in this industry can be considered small under the SBA small business size standard. According to Commission data however, only two entities provide DBS service—DIRECTV (owned by AT&T) and DISH Network, which require a great deal of capital for operation. DIRECTV and DISH Network both exceed the SBA size standard for classification as a small business. Therefore, we must conclude based on internally developed Commission data, in general DBS service is provided only by large firms.

Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing. This industry comprises establishments primarily engaged in manufacturing radio and television broadcast and wireless communications equipment. Examples of products made by these establishments are: transmitting and receiving antennas, cable television equipment, GPS equipment, pagers, cellular phones, mobile communications equipment, and radio and television studio and broadcasting equipment. The SBA small business size standard for this industry classifies businesses having 1,250 employees or less as small. U.S. Census Bureau data for 2017 show that there were 656 firms in this industry that operated for the entire year. Of this number, 624 firms had fewer than 250 employees. Thus, under the SBA size standard, the

majority of firms in this industry can be considered small.

D. Description of Projected Reporting, Recordkeeping, and Other Compliance Requirements for Small Entities

The proposed changes for which comment is sought in the NPRM, if adopted, would impose new or modified reporting, recordkeeping or other compliance obligations on certain small, as well as other, entities required to distribute EAS alerts to the public (*i.e.*, "EAS Participants"), and entities that manufacture EAS equipment. The changes likely would require EAS participants to acquire and/or update software, or modify equipment. Specifically, the Commission's proposals could require development and installation in existing EAS equipment Text-to-Speech (TTS) functionalities, audio files, video files, text files and additional memory capacity, displaying EAS messages in a secondary language when requested by an alert originator, using predefined and installed text, audio and video files, that likely would require EAS equipment manufacturers to develop software updates to implement such changes in deployed EAS equipment and EAS equipment in production. EAS Participants would have to acquire, and install such software updates in their EAS devices to enable the operational changes described above.

Without knowing precisely what changes would be required in EAS devices and potentially involved in interconnected transmission processing systems, it is difficult to estimate the total costs of implementing a template alert processing approach in EAS. However, based on the cost analyses discussed in the NPRM, which expects the costs to implement a template-based alerting system model to be similar to the mandatory software updates costs discussed in the Comprehensive Alerts Order, the Commission estimates the total costs for implementing the template alert processing approach discussed in the NPRM would be approximately \$12 million. This estimate assumes that template alert processing approach described above can be implemented via a regular software update patch that EAS Participants install in the normal course of business, and is based upon the costs of software installation, labor, and testing required to install the patch developed in the prior proceedings involving similar actions. The estimated \$12 million cost includes five hours of software labor time industry-wide, which was multiplied by the 25,519 estimated broadcasters and cable head-

ends, plus 2 DBS and 1 SDARS providers, resulting in 127,610 hours of software-related labor time. The hourly wage was calculated using an average hourly wage of \$60.07 for software and web developers, programmers, and testers, and factoring in a 45% markup of hourly wage for benefits, and a 5.5% inflation adjustment between 2022 and 2023, resulting in an hourly wage of \$91.89. Based on the estimate of 5 hours labor time at a cost of \$91.89 per hour (which we round up to \$92 per hour), the total estimated labor cost for each EAS Participant to install a software patch that configures the template mechanism in the EAS device is \$460, and the aggregate labor cost of approximately \$12 million. In addition to the costs accounted for in our estimate, the Commission is mindful that small and other entities may incur other costs to add memory capacity and/or firmware to EAS devices, for downstream transmission processing system changes that may be required, and costs associated with older EAS devices currently in use that may not be able to be updated, or modified to incorporate a template-based alert processing model. Thus, our cost estimate may need to be adjusted.

To help the Commission more fully evaluate the cost of compliance for small entities if we were to adopt the proposed rule changes in the NPRM, the Commission requested comments on the cost implications and cost estimates to implement these proposals, and asked whether there are more efficient and less burdensome alternatives that might achieve the same results, including alternatives specific to smaller entities. At this time the Commission is not currently in a position to determine whether, if adopted, the proposed changes will require small entities to hire attorneys, engineers, consultants, or other professionals to comply. Since small entities have had to implement similar types of changes in prior proceedings, we do not foresee a compliance obligation for these entities to implement a template-based alert processing model will impose a significant burden. However, the Commission expects the information we receive in comments including cost and benefit analyses, to help us identify and evaluate relevant matters for small entities, including compliance costs and other burdens that may result if the changes discussed in the NPRM involving implementation of a template-based alert processing model were adopted.

E. Steps Taken To Minimize the Significant Economic Impact on Small Entities, and Significant Alternatives Considered

The RFA requires an agency to describe any significant, specifically small business alternatives that it has considered in reaching its proposed approach, which may include the following four alternatives (among others): “(1) the establishment of differing compliance or reporting requirements or timetables that take into account the resources available to small entities; (2) the clarification, consolidation, or simplification of compliance or reporting requirements under the rule for such small entities; (3) the use of performance, rather than design, standards; and (4) and exemption from coverage of the rule, or any part thereof, for such small entities.”

In the NPRM, the Commission’s proposals on implementing multilingual template-based alerts in EAS are designed to minimize economic impacts for small entities. The multilingual template approach would entail installing pre-scripted “template” text files in up to 13 non-English languages, and English, along with matching audio files (or possibly URL links to remotely stored audio files or streaming audio), depending upon the EAS Participant’s programming content. EAS Participants would be required to transmit template alerts in the language of their programming content, thus, if the only programming content offered by the EAS Participant is in English, that EAS Participant would need only install the English language script and audio file for each template alert adopted; an EAS Participant that offered multiple channels of programming content that included channels carrying programming content in, for example, English, Spanish, German and Creole would install the English, Spanish, German and Creole language scripts and audio files for each template alert adopted. The Commission expects that the operational, and EAS device changes required to implement the template system would entail installing a software update of the kind that is routinely installed by EAS Participants in the normal course of business, which is another cost saving measure for small entities. The Commission also seeks comment on whether streaming template audio from an external source where the template messages would be produced by the Commission, would be a more efficient mechanism for generating the audio message. The template scripts and audio files would

be produced by the Commission; small businesses would not be subject to the costs associated with translating the templates and instead would install pre-made templates via software update.

The Commission also sought comment on whether template alerts should be transmitted to the public consistent with the procedures in the ECIG Implementation Guide, and considered, if operationally and technically feasible, whether increasing the existing 2-minute limit for template alerts to accommodate multilingual alert combinations would be a sensible approach to facilitate multilingual alerting. Other template alert transmission alternatives considered by the Commission were: (1) whether to require small and other EAS Participants to transmit templates only in the language that corresponds to the language of the programming content of their channel(s), as a way of reducing the potential programming interruption; and (2) whether, where an EAS Participant’s programming content is not in one of the proposed 13 non-English template languages, or English, the English language template script and audio should be transmitted on that channel.

Having data on the various issues the Commission has raised and requested comment on in the NPRM relating to the technical feasibility, costs, benefits and the potential impact of any resulting EAS rule changes, particularly information specific to smaller entities, will assist with the Commission’s evaluation of the economic impact on small entities, and help to determine if any rule changes are adopted, how to minimize any significant economic for small entities and identify any potential alternatives not already considered. The Commission expects to more fully consider the economic impact and alternatives for small entities following the review of comments and reply comments filed in response to the NPRM. Moreover, the Commission’s evaluation of the comments will shape the final alternatives it considers, the final conclusions it reaches, and the actions it ultimately takes in this proceeding to minimize any significant economic impact that may occur on small entities.

F. Federal Rules That May Duplicate, Overlap, or Conflict With the Proposed Rules

None.

Initial Paperwork Reduction Act of 1995 Analysis

The NPRM may contain potential new or revised information collection

requirements. Therefore, we seek comment on potential new or revised information collections subject to the Paperwork Reduction Act of 1995. If the Commission adopts any new or revised information collection requirements, the Commission will publish a notice in the **Federal Register** inviting the general public and the Office of Management and Budget to comment on the information collection requirements, as required by the Paperwork Reduction Act of 1995, Public Law 104–13. In addition, pursuant to the Small Business Paperwork Relief Act of 2002, Public Law 107–198, see 44 U.S.C. 3506(c)(4), we seek specific comment on how we might further reduce the information collection burden for small business concerns with fewer than 25 employees.

Providing Accountability Through Transparency Act

Consistent with the Providing Accountability Through Transparency Act, Public Law 118–9, a summary of this document is available on <https://www.fcc.gov/proposed-rulemakings>.

Comments and Reply Comments

Pursuant to §§ 1.415 and 1.419 of the Commission's rules, 47 CFR 1.415, 1.419, interested parties may file comments and reply comments on or before the dates indicated in the **DATES** section above. Comments may be filed using the Commission's Electronic Comment Filing System (ECFS). See Electronic Filing of Documents in Rulemaking Proceedings, 63 FR 24121 (1998), <https://transition.fcc.gov/Bureaus/OGC/Orders/1998/fcc98056.pdf>.

Ex Parte Rules

The NPRM portion of this proceeding shall be treated as “permit-but-disclose” proceedings in accordance with the Commission's ex parte rules. Persons making *ex parte* presentations must file a copy of any written presentation or a memorandum summarizing any oral presentation within two business days after the presentation (unless a different deadline applicable to the Sunshine period applies). Persons making oral *ex parte* presentations are reminded that memoranda summarizing the presentation must: (1) list all persons attending or otherwise participating in the meeting at which the ex parte presentation was made; and (2) summarize all data presented and arguments made during the presentation. If the presentation consisted in whole or in part of the presentation of data or arguments already reflected in the presenter's

written comments, memoranda, or other filings in the proceeding, the presenter may provide citations to such data or arguments in his or her prior comments, memoranda, or other filings (specifying the relevant page and/or paragraph numbers where such data or arguments can be found) in lieu of summarizing them in the memorandum. Documents shown or given to Commission staff during ex parte meetings are deemed to be written ex parte presentations and must be filed consistent with rule 1.1206(b). In proceedings governed by rule 1.49(f) or for which the Commission has made available a method of electronic filing, written ex parte presentations and memoranda summarizing oral ex parte presentations, and all attachments thereto, must be filed through the electronic comment filing system available for that proceeding, and must be filed in their native format (*e.g.*, .doc, .xml, .ppt, searchable .pdf). Participants in this proceeding should familiarize themselves with the Commission's ex parte rules.

Ordering Clauses

Accordingly, *it is ordered*, pursuant to sections 1, 2, 4(i), 4(n), 303, 335, 624(g), 706 and 713 of the Communications Act of 1934, as amended, 47 U.S.C. 151, 152, 154(i), 154(n), 303, 335, 544(g), 606, 613, that this Notice of Proposed Rulemaking *is adopted*.

It is further ordered that the Office of the Secretary, Reference Information Center, shall send a copy of this Notice of Proposed Rulemaking, including the Initial Regulatory Flexibility Analysis, to the Chief Counsel for Advocacy of the Small Business Administration.

Federal Communications Commission.

Marlene Dortch,

Secretary.

[FR Doc. 2024–04899 Filed 3–6–24; 8:45 am]

BILLING CODE 6712–01–P

DEPARTMENT OF COMMERCE

National Oceanic and Atmospheric Administration

50 CFR Part 680

[Docket No. 240229–0066]

RIN 0648–BM81

Fisheries of the Exclusive Economic Zone; Bering Sea and Aleutian Islands Crab Rationalization Program

AGENCY: National Marine Fisheries Service (NMFS), National Oceanic and Atmospheric Administration (NOAA), Commerce.

ACTION: Proposed rule; request for comments.

SUMMARY: NMFS issues a proposed rule to implement Amendments 54 and 55 to the Fishery Management Plan (FMP) for Bering Sea and Aleutian Islands (BSAI) King and Tanner Crabs (Crab FMP). This proposed rule would revise two provisions of the Crab Rationalization Program (CR Program) to do the following: change active crab fishery participation requirements for crab quota share (crab QS) established for vessel operators and crew, and expand the exemptions for CR Program custom processing from processor use caps and remove the CR Program processor facility use cap. These actions are intended to provide operators and crew greater flexibility in meeting CR Program participation requirements and to improve CR Program processor efficiency. This proposed rule is intended to promote the goals and objectives of the Magnuson-Stevens Fishery Conservation and Management Act (Magnuson-Stevens Act), the Crab FMP, and other applicable laws.

DATES: Submit comments on or before April 8, 2024.

ADDRESSES: You may submit comments on this document, identified by NOAA–NMFS–2023–0159, by any of the following methods:

- **Electronic Submission:** Submit all electronic public comments via the Federal e-Rulemaking Portal. Go to <https://www.regulations.gov> and enter NOAA–NMFS–2023–0159 in the Search box (*note:* copying and pasting the FDMS Docket Number directly from this document may not yield search results). Click on the “Comment” icon, complete the required fields, and enter or attach your comments.

- **Mail:** Submit written comments to Gretchen Harrington, Assistant Regional Administrator, Sustainable Fisheries Division, Alaska Region NMFS. Mail comments to P.O. Box 21668, Juneau, AK 99802–1668.

Instructions: Comments sent by any other method, to any other address or individual, or received after the end of the comment period, may not be considered by NMFS. All comments received are a part of the public record and will generally be posted for public viewing on <https://www.regulations.gov> without change. All personal identifying information (*e.g.*, name, address, *etc.*), confidential business information, or otherwise sensitive information submitted voluntarily by the sender will be publicly accessible. NMFS will accept anonymous comments (enter “N/A” in the required fields if you wish to remain anonymous).