mobile Connect USVI Fund for the eligible service area. An eligible mobile carrier may elect to receive all or a subset of the Stage 2 support for which it is eligible. FCC will publish the order adopting Stage 2 of the Uniendo a Puerto Rico Fund and the Connect USVI Fund in the FEDERAL REGISTER. To participate, an eligible provider must submit an election to participate within 30 days following that publication. Each provider must provide to the Commission through the Commission's Electronic Comment Filing System as well as by emailing a copy to ConnectAmerica@fcc.gov either a renewal of its Stage 1 certification specifying the number of subscribers (voice or broadband internet access service) it served in the territory as of June 30, 2017; or a new certification specifying the number of subscribers (voice or broadband internet access service) it served in the territory as of June 30, 2017, along with accompanying evidence. Each provider will make two simultaneous elections. First, each provider may elect to receive Stage 2 support for which it is eligible to restore, harden, and expand networks capable of providing 4G LTE or better services. Second, each provider may elect to receive Stage 2 support for which it is eligible to deploy networks capable of providing 5G service.

(c) Support amounts. A carrier exercising the election of support specified in paragraph (b) of this section shall receive a pro rata share of the available mobile support based on the number of subscribers reported in its June 2017 FCC Form 477. Each carrier may receive up to 75% of its eligible pro rata support amount to restore. harden, and expand networks capable of provider 4G LTE or better services meeting the minimum service requirements provided in §54.1514(b). Each carrier may also elect to receive up to 25% of its eligible pro rata support amount to deploy networks capable of providing 5G service.

(d) Support payments. Each eligible mobile provider that elects to participate in Stage 2 of the Uniendo a Puerto Rico Fund or the USVI Connect Fund will receive monthly installments of its pro rata share of mobile support amortized over the three-year support

47 CFR Ch. I (10–1–20 Edition)

period provided in paragraph (a) of this section. Each recipient's pro rata share will be adjusted according to its election to receive or decline support for 4G LTE or 5G deployment. A mobile provider that fails to meet its commitment to use its eligible support for 4G LTE or 5G deployment shall return an amount equal the unused amount of Stage 2 support to the Administrator within 30 days following the end of the three-year support period.

(e) Phase-down of legacy support. An eligible mobile carrier may elect or decline to participate in Stage 2 of the mobile Uniendo a Puerto Rico and/or the mobile Connect USVI Fund. Beginning on a date to be determined by the Bureau and announced by public notice, an eligible mobile carrier that declines to participate in Stage 2 will receive one-half of its prior frozen fixed support amortized for a 12-month period and zero fixed support thereafter.

§54.1510 Stage 2 mobile carrier eligibility.

Facilities-based mobile carriers that provided mobile wireless services to consumers in the Territories as reported by their June 2017 FCC Form 477 shall be eligible to participate in Stage 2 of the mobile Uniendo a Puerto Rico Fund and the mobile Connect USVI Fund, respectively.

§54.1511 Appropriate uses of Stage 2 mobile support.

Recipients of Uniendo a Puerto Rico and Connect USVI Stage 2 mobile support shall use the support solely for:

(a) Deployment, replacement, and upgrade at 4G LTE or better technological network level, as specified in this part; and

(b) Hardening of 4G LTE or better network facilities to help prevent future damage from natural disasters.

§54.1512 Geographic area eligible for Stage 2 mobile support.

Uniendo a Puerto Rico Fund and Connect USVI Fund Stage 2 mobile support may be used for all geographic areas of Puerto Rico or of the U.S. Virgin Islands within a recipient's designated eligible telecommunications carrier service area consistent with the parameters of Stage 2 of the Uniendo a

Federal Communications Commission

Puerto Rico Fund and the Connect USVI Fund.

§54.1513 Provision of Stage 2 mobile support.

(a) A recipient of Stage 2 mobile support shall commit to, at a minimum, the full restoration of its pre-hurricane network coverage area, as determined by FCC Form 477 reporting standards, at a level of service that meets or exceeds pre-hurricane network levels and at reasonably comparable levels to those services and rates available in urban areas.

(b) Each recipient of Stage 2 mobile support shall demonstrate mobile network coverage that is equal to or greater than 66 percent of its pre-hurricane coverage by the end of year two of the Stage 2 term of support, and that is equal to or greater than 100 percent of its pre-hurricane coverage by the end of year three of the Stage 2 term of support.

EFFECTIVE DATE NOTE: At 84 FR 59963, Nov. 7, 2019, §54.1513 was added. This section contains information collection and recordkeeping requirements and will not become effective until approval has been given by the Office of Management and Budget.

§54.1514 Stage 2 mobile additional annual reporting.

(a) Each recipient of Stage 2 mobile support shall submit no later than 30 days following the end of the calendar year reports demonstrating and certifying to the fact that its mobile network coverage is equal to or greater than 66 percent of its pre-hurricane coverage by the end of year two of the Stage 2 term of support and 100 percent of its pre-hurricane coverage by the end of year three of the Stage 2 term of support.

(1) A recipient of Stage 2 mobile support shall submit with the report required by this section the documentation in paragraphs (a)(1)(i) through (iii) of this section in support of its milestone obligations:

(i) Electronic shapefiles site coverage plots illustrating the area reached by mobile services;

(ii) A list of all census blocks in the Territories reached by mobile services; and

(iii) Data received or used from drive, drone, and/or scattered site tests, analyzing network coverage for mobile services.

(2) [Reserved]

(b) Each recipient of Stage 2 mobile support shall report and certify, no later than thirty (30) days following the end of the third year of the Stage 2 term of support for all eligible areas where a provider used Stage 2 support, mobile transmissions supporting voice and data to and from the network meeting or exceeding the following:

(1) For 4G LTE service, outdoor data transmission rates of at least 10 Mbps download/1 Mbps upload, at least one service plan that includes a data allowance of at least 5 GB that is offered to consumers at a rate that is reasonable comparable to similar service plans offered by mobile wireless providers in urban areas, and latency of 100 milliseconds or less round trip; and

(2) For 5G service, outdoor data transmission rates of at least 35 Mbps download/3 Mbps upload and a plan offered to consumers at a rate that is reasonably comparable to similar service plans offered by mobile wireless providers in urban areas.

(c) Each recipient of Stage 2 mobile support shall submit no later than thirty (30) days after the end of the third year of the Stage 2 term of support a certification that it has met the requisite public interest obligations in paragraphs (a) and (b) of this section.

(d) Each recipient of Stage 2 mobile support shall submit no later than thirty (30) days following the end of the calendar year an annual map reporting the network hardening activities undertaken during the prior calendar year. The recipient must submit, along with the map, a detailed narrative description of the network hardening activities identified and of how it made use of the support to facilitate those network hardening activities.

(e) Each recipient that elects to receive Stage 2 mobile support for the deployment of 5G technological networks shall submit an annual certification no later than thirty (30) days after the end of each 12-month period the use of Stage 2 support for the deployment of 5G technology to ensure compliance with its commitment. Each recipient