contain appropriate provisions to effect this requirement. See 7 CFR 1737.11(a). Preapplication Determinations: Area to be Served.

§ 1735.12 Nonduplication.

(a) In states having a state regulatory body with authority to regulate telephone service and to require certificates of convenience and necessity, the borrower must obtain such a certificate before RUS will make a loan. Facilities or services not specifically covered by such certificate will be subject to the provisions of §1735.12(b).

(b) In states where there is no such regulatory body, a loan will not be made unless the Administrator determines that no duplication of lines, facilities, or systems already providing reasonably adequate services shall result from such a loan.

(c) RUS shall consider the following criteria for any wireline local exchange service or similar fixed-station voice service provided by a local exchange carrier (LEC) in determining whether such service is reasonably adequate:

1. The LEC is providing area coverage as described in §1735.11.

2. The LEC is providing all one-party service or, if the State commission has mandated a lower grade of service, the LEC is eliminating that service in accordance with the requirements of the Telecommunications Act of 1996, 47 U.S.C. 151 et seq.

3. The LEC’s network is capable of providing transmission and reception of data at a rate of at least 1,000,000 bits per second (1 Mbps) with reasonable modification to any subscriber who requests it.

4. The LEC makes available custom calling features (at a minimum, call waiting, call forwarding, abbreviated dialing, and three-way calling).

5. The LEC is able to provide E911 service to all subscribers, when requested by the government entity responsible for this service.

6. The LEC is able to offer local service with blocked toll access to those subscribers who request it.

7. The LEC’s network is capable of accommodating Internet access at speeds of at least 28,800 bits per second (28.8 Kbps) via modem dial-up from any subscriber location.

8. There is an absence of frequent service interruptions.

9. The LEC is interconnected with the public switched network.

10. No Federal or State regulatory commission having jurisdiction has determined that the quality, availability, or reliability of the service provided is inadequate.

11. Services are provided at reasonably affordable rates.

12. Any other criteria the Administrator determines to be applicable to the particular case.

(d) RUS shall consider the following criteria for any of mobile telecommunications service in determining whether such service is reasonably adequate:

1. The extent to which area coverage is being provided as described in 7 CFR 1735.11.

2. Clear and reliable call transmission is provided with sufficient channel availability.

3. The mobile telecommunications service signal strength is at least –85dBm (decibels expressed in milliwatts).

4. The mobile telecommunications service is interconnected with the public switched network.

5. Mobile 911 service is available to all subscribers, when requested by the local government entity responsible for this service.

6. No Federal or State regulatory commission having jurisdiction has determined that the quality, availability, or reliability of the service provided is inadequate.

7. Mobile telecommunications service is not provided at rates which render the service unaffordable to a significant number of rural persons.

8. Any other criteria the Administrator determines to be applicable to the particular case.

(e) RUS does not consider mobile telecommunications service a duplication of existing wireline local exchange service or similar fixed-station voice service. RUS may finance mobile telecommunications systems designed to provide eligible services in rural areas under the Rural Electrification Act even though the services provided by the system may incidentally overlap.
services of existing mobile telecommunications providers.

(f) RUS shall consider the following criteria for any provider of a specialized telecommunications service in determining whether such service is reasonably adequate:

1. The provider of a specialized telecommunications service is providing area coverage as described in §1735.11.
2. An adequate signal strength is provided throughout the largest practical portion of the service area.
3. There is an absence of frequent service interruptions.
4. The quality and variety of service provided is comparable to that provided in nonrural areas.
5. The service provided complies with industry standards.
6. No Federal, State, or local regulatory commission having jurisdiction has determined that the quality, availability, or reliability of the service provided is inadequate.
7. Services are provided at reasonably affordable rates.
8. Any other criteria the Administrator determines to be applicable to the particular case.

§1735.13 Location of facilities and service for nonrural subscribers.

(a) When it is determined by the Administrator to be necessary in order to furnish or improve telephone service in rural areas, loans may be made for the improvement, expansion, construction, acquisition, and operation of telephone lines, facilities, or systems without regard to their geographical location.

(b) To the greatest extent practical, loans are limited to providing telephone facilities that serve subscribers in rural areas. In order to furnish and improve service to rural subscribers it may at times be necessary to provide loan funds to finance telephone facilities which (1) will also serve nonrural subscribers, or (2) are located in nonrural areas. Loans may be approved to finance such facilities if the Administrator determines, on a case-by-case basis, that (i) the primary purpose of the loan is to provide service to rural areas and (ii) the financing of facilities for nonrural subscribers is necessary and incidental to furnishing or improving telephone service in rural areas.

(c) Loan funds may be approved for facilities to serve nonrural subscribers only if (1) the principal purpose of the loan is to furnish and improve rural service and (2) the use of loan funds to serve nonrural subscribers is necessary and incidental to the principal purpose of the loan. The following are examples of purposes for which such loans may be made (such loans are not limited to these examples):

1. In the case of construction of a new system, if the loan would not be economically feasible and self-liquidating unless the nonrural as well as the rural portions of the telephone service area are included in the proposed system, the loan may include funds for both portions.
2. Where the acquisition of an existing system located in and serving a nonrural area is necessary to serve as the nucleus of an expanded system to furnish area coverage service in rural areas, the loan may include funds to finance the acquisition.
3. When a system is being converted to modern service for rural subscribers, the loan may include funds for the conversion of the nonrural facilities, if the rural service will be improved as a result of such nonrural improvements and it is impractical to finance and serve the nonrural and rural areas separately.
4. A loan may include funds to serve nonrural subscribers located in community centers frequently called by the rural subscribers if the construction to serve such nonrural subscribers will be incidental to, and contribute substantially to, the provision of adequate service for the rural subscribers.

(d) RUS may also approve financing for facilities to serve nonrural areas if, at the time financing was first approved by RUS:

1. The nonrural area had a population of 1,500 or less when first financed by RUS and that financing was approved prior to November 1, 1993; or