- (b) In order to receive support pursuant to this subpart, a competitive eligible telecommunications carrier must report to the Administrator the number of working loops it serves in a service area pursuant to the schedule set forth in paragraph (c) of this section. For a competitive eligible telecommunications carrier serving loops in the service area of a rural incumbent local exchange carrier, as that term is defined in §54.5, the carrier must report, by customer class, the number of working loops it serves in the service area, disaggregated by cost zone if disaggregation zones have been established within the service area pursuant to §54.315. For a competitive eligible telecommunications carrier serving loops in the service area of a nonrural telephone company, the carrier must report the number of working loops it serves in the service area, by customer class if the non-rural telephone company receives Interstate Common Line Support pursuant to §54.901 and by disaggregation zone if disaggregation zones have been established within the service area pursuant to §54.315 of this subpart, and the number of working loops it serves in each wire center in the service area. For universal service support purposes, working loops are defined as the number of working Exchange Line C&WF loops used jointly for exchange and message telecommunications service, including C&WF subscriber lines associated with pay telephones in C&WF Category 1, but excluding WATS closed end access and TWX service. Competitive eligible telecommunications carriers providing mobile wireless service in an incumbent LEC's service area shall use the customer's billing address for purposes of identifying the service location of a mobile wireless customer in a service area.
- (c) A competitive eligible telecommunications carrier must submit the data required pursuant to paragraph (b) of this section according to the schedule.
- (1) No later than July 31st of each year, submit data as of December 31st of the previous calendar year;
- (2) No later than September 30th of each year, submit data as of March 31st of the existing calendar year;

- (3) No later than December 30th of each year, submit data as of June 30th of the existing calendar year;
- (4) No later than March 30th of each year, submit data as of September 30th of the previous calendar year.
- (d) Newly designated eligible telecommunications carriers. Notwithstanding the deadlines in paragraph (c) of this section, a carrier shall be eligible to receive support as of the effective date of its designation as an eligible telecommunications carrier under section 214(e)(2) or (e)(6), provided that it submits the data required pursuant to paragraph (b) of this section within 60 days of that effective date. Thereafter, the eligible telecommunications carrier must submit the data required in paragraph (b) of this section pursuant to the schedule in paragraph (c) of this section.

[62 FR 32948, June 17, 1997, as amended at 63 FR 2128, Jan. 13, 1998; 64 FR 67431, Dec. 1, 1999; 65 FR 26516, May 8, 2000; 66 FR 30087, June 5, 2001; 66 FR 59726, Nov. 30, 2001; 68 FR 31623, May 28, 2003; 69 FR 34602, June 22, 2004; 70 FR 29979, May 25, 2005]

## § 54.309 Calculation and distribution of forward-looking support for non-rural carriers.

- (a) Calculation of total support available per state. Beginning January 1, 2000, non-rural incumbent local exchange carriers, and eligible telecommunications carriers serving lines in the service areas of non-rural incumbent local exchange carriers, shall receive universal service support for the forward-looking economic costs of providing supported services in high-cost areas, provided that the State in which the lines served by the carrier are located has complied with the certification requirements in §54.313. The total amount of forward-looking support available in each State shall be determined according to the following methodology:
- (1) For each State, the Commission's cost model shall determine the state-wide average forward-looking economic cost (FLEC) per line of providing the supported services. The statewide average FLEC per line shall equal the total FLEC for non-rural carriers to provide the supported services in the State, divided by the number of switched lines

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used in the Commission's cost model. The total FLEC shall equal average FLEC multiplied by the number of switched lines used in the Commission's cost model.

- (2) The Commission's cost model shall determine the national average FLEC per line of providing the supported services. The national average FLEC per line shall equal the total FLEC for non-rural carriers to provide the supported services in all States, divided by the total number of switched lines in all States used in the Commission's cost model.
- (3) The national cost benchmark shall equal two weighted standard deviations above the national average FLEC per line.
- (4) Support calculated pursuant to this section shall be provided to non-rural carriers in each State where the statewide average FLEC per line exceeds the national cost benchmark. The total amount of support provided to non-rural carriers in each State where the statewide average FLEC per line exceeds the national cost benchmark shall equal 76 percent of the amount of the statewide average FLEC per line that exceeds the national cost benchmark, multiplied by the number of lines reported pursuant to §\$36.611, 36.612, and 54.307 of this chapter.
- (5) In the event that a State's state-wide average FLEC per line does not exceed the national cost benchmark, non-rural carriers in such State shall be eligible for support pursuant to §54.311. In the event that a State's statewide average FLEC per line exceeds the national cost benchmark, but the amount of support otherwise provided to a non-rural carrier in that State pursuant to this section is less than the amount that would be provided pursuant to §54.311, the carrier shall be eligible for support pursuant to §54.311.
- (b) Distribution of total support available per state. The total amount of support available per State calculated pursuant to paragraph (a) of this section shall be distributed to non-rural incumbent local exchange carriers, and eligible telecommunications carriers serving lines in the service areas of non-rural incumbent local exchange carriers, in the following manner:

- (1) The Commission's cost model shall determine the percentage of the total amount of support available in the State for each wire center by calculating the ratio of the wire center's FLEC above the national cost benchmark to the total FLEC above the national cost benchmark of all wire centers within the State. A wire center's FLEC above the national cost benchmark shall be equal to the wire center's average FLEC per line above the national cost benchmark, multiplied by the number of switched lines in the wire center used in the Commission's cost model:
- (2) The total amount of support distributed to each wire center shall be equal to the percentage calculated for the wire center pursuant to paragraph (b)(1) of this section multiplied by the total amount of support available in the state;
- (3) The total amount of support for each wire center pursuant to paragraph (b)(2) of this section shall be divided by the number of lines in the wire center reported pursuant to §§ 36.611, 36.612, and 54.307 of this chapter to determine the per-line amount of forward-looking support for that wire center;
- (4) The per-line amount of support for each wire center pursuant to paragraph (b)(3) of this section shall be multiplied by the number of lines served by a non-rural incumbent local exchange carrier in that wire center, or by an eligible telecommunications carrier in that wire center, as reported pursuant to §§ 36.611, 36.612, and 54.307 of this chapter, to determine the amount of forward-looking support to be provided to that carrier.
- (5) The total amount of support calculated for each wire center pursuant to paragraph (b)(4) of this section shall be divided by the number of lines in the wire center to determine the per-line amount of forward-looking support for that wire center;
- (6) The per-line amount of support for a wire center calculated pursuant to paragraph (b)(5) of the section shall be multiplied by the number of lines served by a non-rural incumbent local exchange carrier in that wire center, or by an eligible telecommunications carrier in that wire center, to determine

the amount of forward-looking support to be provided to that carrier.

(c) Petition for waiver. Pursuant to section 1.3 of this chapter, any State may file a petition for waiver of paragraph (b) of this section, asking the Commission to distribute support calculated pursuant to paragraph (a) of this section to a geographic area different than the wire center. Such petition must contain a description of the particular geographic level to which the State desires support to be distributed, and an explanation of how waiver of paragraph (b) of this section will further the preservation and advancement of universal service within the State.

[64 FR 67431, Dec. 1, 1999, as amended at 65 FR 26516, May 8, 2000; 68 FR 69626, Dec. 15, 2003]

## § 54.311 Interim hold-harmless support for non-rural carriers.

(a) Interim hold-harmless support. The total amount of interim hold-harmless support provided to a non-rural incumbent local exchange carrier shall equal the amount of support calculated for that carrier pursuant to part 36 of this chapter. The total amount of interim hold-harmless support provided to a non-rural incumbent local exchange carrier shall also include Long Term Support provided pursuant to §54.303, to the extent that the carrier would otherwise be eligible for such support. Beginning on January 1, 2000, in the event that a State's statewide average FLEC per line, calculated pursuant to §54.309(a), does not exceed the national cost benchmark, non-rural incumbent local exchange carriers in such State shall receive interim hold-harmless support calculated pursuant to part 36, and, if applicable, §54.303. In the event that a State's statewide average FLEC line, calculated pursuant per §54.309(a), exceeds the national cost benchmark, but the amount of support that would be provided to a non-rural incumbent local exchange carrier in such State pursuant to  $\S54.309(b)$  is less than the amount that would be provided pursuant to part 36 and, if applicable, §54.303, the carrier shall be eligible for support pursuant to part 36 and, if applicable, §54.303. To the extent that an eligible telecommunications carrier serves lines in the service area

of a non-rural incumbent local exchange carrier receiving interim hold-harmless support, the eligible telecommunications carrier shall also be entitled to interim hold-harmless support in an amount per line equal to the amount per line provided to the non-rural incumbent local exchange carrier pursuant to paragraph (b) of this section.

(b) Distribution of Interim Hold-Harmless Support Amounts. Until the third quarter of 2000, interim hold-harmless support shall be distributed pursuant to part 36 and, if applicable, §54.303 of this subpart. Beginning in the third quarter of 2000, the total amount of interim hold-harmless support provided to each non-rural incumbent local exchange carrier within a particular State pursuant to paragraph (a) shall be distributed first to the carrier's wire center with the highest wire center average FLEC per line until that wire center's average FLEC per line, net of support, equals the average FLEC per line in the second most high-cost wire center. Support shall then be distributed to the carrier's wire center with the highest and second highest wire center average FLEC per line until those wire center's average FLECs per line, net of support, equal the average FLEC per line in the third most highcost wire center. This process shall continue in a cascading fashion until all of the interim hold-harmless support provided to the carrier has been exhausted.

(c) Petition for waiver. Pursuant to section 1.3 of this chapter, a State may file a petition for waiver of paragraph (b) of this section, asking the Commission to distribute interim hold-harmless support to a geographic area different than the wire center. Such petition must contain a description of the particular geographic level to which the State desires interim hold-harmless support to be distributed, and an explanation of how waiver of paragraph (b) of this section will further the preservation and advancement of universal service within the State.

(d) Phase down of interim hold-harmless support. Beginning January 1, 2001, the interim hold-harmless support for