**PENNSYLVANIA**

**PUBLIC UTILITY COMMISSION**

**Harrisburg, PA 17120**

Public Meeting held July 15, 2021

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| Commissioners Present:  Gladys Brown Dutrieuille, Chairman, Statement, Recusal  David W. Sweet, Vice Chairman  John F. Coleman, Jr.  Ralph V. Yanora |  |
| Joint Petition of Frontier Communications of Breezewood, LLC, Frontier Communications of Canton, LLC, Frontier Communications of Lakewood, LLC, Frontier Communications of Oswayo River, LLC, and Frontier Communications of Pennsylvania, LLC and CenturyLink Communications, LLC for Approval of Amendments to Interconnection Agreements under Section 252(e) of the Telecommunications Act of 1996 | A-2021-3025894 |
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**OPINION AND ORDER**

**BY THE COMMISSION:**

Before the Pennsylvania Public Utility Commission (Commission) for consideration is the Joint Petition filed by Frontier Communications of Breezewood, LLC, Frontier Communications of Canton, LLC, Frontier Communications of Lakewood, LLC, Frontier Communications of Oswayo River, LLC, and Frontier Communications of Pennsylvania, LLC (together, Frontier) and CenturyLink Communications, LLC (CenturyLink) (collectively, Parties) requesting approval of Amendments to Interconnection Agreements (Amendments). The Amendments were filed pursuant to the Telecommunications Act of 1996, Pub. L. No. 104‑104, 110 Stat. 56 (codified as amended in scattered sections of Title 47, United States Code) (TA‑96 or Act), including 47 U.S.C. §§ 251, 252, and 271, and the Commission’s Orders in *In Re: Implementation of the Telecommunications Act of 1996*, Docket No. M‑00960799 (Order entered June 3, 1996) (*June* *1996 Implementation Order*); Order on Reconsideration entered September 9, 1996; *see also* *Proposed Modifications to the Review of Interconnection Agreements* (Order entered May 3, 2004) (*May 2004 Implementation Order*) (collectively, *Implementation Orders*).

**History of the Proceeding**

On May 14, 2021, Frontier and CenturyLink filed a Joint Petition for approval of Amendments to Interconnection Agreements. The Commission’s *May 2004 Implementation Order* requires parties to file a signed copy of the Amendment with the Commission within thirty days of its signing. Since the last Party signed the Amendments on May 6, 2021, the Amendments have been filed in accordance with the required thirty-day deadline. Notice of the Joint Petition and Amendments was published in the *Pennsylvania Bulletin* on May 29, 2021, at 51 *Pa.B*. 3077, advising that any interested parties could file comments concerning the Joint Petition and Amendments within ten days. No comments have been received.

The Amendments became effective on February 1, 2020.[[1]](#footnote-1) Amendment at 1. In the Joint Petition before us, the Frontier companies are the Incumbent Local Exchange Carriers (ILECs). CenturyLink is certificated as a Competitive Local Exchange Carrier (CLEC) in the service territory of Frontier.[[2]](#footnote-2)

**Discussion**

**A. Standard of Review**

The standard for review of a negotiated interconnection agreement is set forth in Section 252(e)(2) of TA-96, 47 U.S.C. § 252(e)(2). Section 252(e)(2) provides in pertinent part, that:

(2) Grounds for rejection. The State commission may only reject—

(A) an agreement (or any portion thereof) adopted by negotiation under subsection (a) of this section if it finds that –

(i) the agreement (or portion thereof) discriminates against a telecommunications carrier not a party to the agreement; or

(ii) the implementation of such agreement or portion is not consistent with the public interest, convenience, and necessity. . . .

With these criteria in mind, we shall review the Amendments submitted by Frontier and CenturyLink.

**B.** **Summary of Terms**

The Parties note that as a result of the Federal Communications Commissions’ (FCC’s) Order FCC 19-66, a *Report and Order on Remand* and *Memorandum Opinion and Order* in WC Docket Nos. 18-141, *et al.* *(UNE Transport Forbearance Order)* released on July 12, 2019 and Order FCC 19-72, *Memorandum Opinion and Order* in WC Docket 18-141 *(UNE Loop and Resale Forbearance Order)* released on August 2, 2019, (together, *UNE/Resale Forbearance Orders*), the FCC has reduced the obligations of certain price cap ILECs for transport and unbundling. The Parties note that they wish to amend their existing agreements in accordance with the *UNE/Resale Forbearance Orders* and agree to do so under the terms and conditions contained in the Amendments.[[3]](#footnote-3) The Parties also note that the amendments are made without waiving any rights or arguments they may have with respect to whether an amendment is required to effectuate the *UNE/Resale Forbearance Orders* under the existing terms of the agreements. Amendments at 1.

The existing agreements are being amended by adding terms and conditions for UNE and Resale as set forth in the Amendments. The revisions include, *inter alia*, Frontier’s discontinuance of services previously provided under Section 251(c) of the Act, subject to FCC-established transition periods: (1) Wholesale Discounts for Resale Services; [[4]](#footnote-4) (2) Unbundled Analog Loops (UNE Analog Loops); [[5]](#footnote-5) and (3) Unbundled Dedicated Interoffice Transport and Enhanced Extended Loop (UNE Transport).[[6]](#footnote-6) Amendments at 1‑3.

As a general condition and in line with the *UNE/Resale Forbearance Orders*, CenturyLink’s ability to order new services and retain existing services from Frontier, pursuant to the Amendments, are altered, in part, as follows:

**2. Discontinuance of Wholesale Discount for Resale Services**

2.1 As of February 2, 2020, Frontier will not provide to CenturyLink any new telecommunication services for resale at a wholesale discount.

2.1.1 Resale services ordered by CenturyLink on or before February 1, 2020, are grandfathered at the wholesale rate in effect on the Amendment Effective Date for a transition period until the earlier of: (a) August 2, 2022; or (b) the date on which the Resold Telecommunications Services is discontinued by CenturyLink or is terminated by Frontier for any reason permitted under the Agreement, a Frontier tariff or applicable law. Grandfathered resale services are available only to the same extend as available on February 1, 2020, including only to the same End User with the same functionality at the same End User’s existing location.

2.1.2 On and after August 2, 2022, Frontier shall charge, and CenturyLink shall pay the applicable retail price for all CenturyLink purchases of resale Telecommunications Services, both new and those grandfathered pursuant to 2.1.1 (if any remain in service). The retail price is as set forth in Frontier’s then-current applicable tariff or, if there is no tariff price, the retail price that Frontier charges subscribers which are not telecommunications carriers. Such resale services shall be deemed to be purchased for resale under 47 U.S.C. §251(b)(1), and all rates, terms and conditions that apply to the resale of Telecommunications Services under the Agreement, other than the wholesale discount, shall continue to apply to such resale services.

Amendments at 1-2.

**3. Discontinuance of UNE Analog Loops**

3.1 As of February 2, 2020, CenturyLink shall not order, and Frontier will not provide unbundled two-wire and four-wire analog voice grade copper loops, including the attached TDM equipment (referred to individually and collectively as “UNE Analog Loops”).

3.2 UNE Analog Loops ordered by CenturyLink on or before February 1, 2020, are grandfathered for a transition period until the earlier of: (a) August 2, 2022; or (b) the date on which a UNE Analog Loop is converted or disconnected. During the transition period identified in this Section 3.2 and no later than August 2, 2022, CenturyLink shall either convert each UNE Analog Loop to an alternate non-UNE service (e.g., via a Frontier commercial offering or applicable tariff) or order disconnection of the UNE Analog Loop to be completed no later than August 2, 2022.

3.3 On and after August 3, 2022, Frontier may disconnect CenturyLink UNE Analog Loops that remain in service, if any, and may do so without further notice to CenturyLink and pursuant to State Commission rules for such disconnection.

3.4 For any grandfathered UNE Analog Loop not converted or disconnected on or before August 2, 2022, Frontier may bill (or back-bill, as applicable) CenturyLink and CenturyLink shall pay the difference between the UNE Analog Loop rate and the applicable, higher non-UNE rate.

Amendments at 2.

**4. Discontinuance of UNE DS1 and DS3 Transport Between Certain Wire Centers**

4.1 As of January 12, 2020, CenturyLink shall not order and Fronter will not provide unbundled dedicated DS1 and DS3 capacity transport facilities, whether stand-alone or as part of a combination (e.g., Enhanced Extended Link), between Tier 1 wire centers and between wire centers subject to the UNE DS1/DS3 Dedicated Transport forbearance as outlined in the FCC Wireline Competition Bureau’s Public Notice DA 19‑733, dated August 1, 2019 (collectively, “UNE DS1/DS3 Dedicated Transport”).

4.2 UNE DS1/DS3 Dedicated Transport ordered by CenturyLink on or before January 12, 2020, is grandfathered for a transition period until the earlier of: (a) July 12, 2022; or (b) the date on which a UNE DS1 or DS3 Dedicated transport is converted or disconnected. During the transition period identified in this Section 4.2 and no later than July 12, 2022, CenturyLink shall convert each grandfathered UNE DS1/DS3 Dedicated Transport to another Frontier service (e.g., Special Access) or disconnect such UNE DS1/DS3 Dedicated Transport service.

4.3 On and after July 13, 2022, Frontier may convert any remaining UNE DS1/DS3 Dedicated Transport of CenturyLink to a Special Access services at month-to-month rates, terms and conditions as established under then current tariffs or price lists. Frontier will charge, and CenturyLink will pay all recurring and non-recurring charges for the conversion and the service as applicable under then Frontier current tariffs or price lists.

4.4 For any grandfathered UNE DS1/DS3 Dedicated Transport not converted or disconnected by CenturyLink on or before July 12, 2022, and to the extent Frontier is not at fault for delays in disconnections or conversions ordered by CenturyLink pursuant to standard published intervals for the order type being submitted Frontier shall bill (or back-bill, as applicable) CenturyLink and CenturyLink shall pay the difference between the UNE DS1/DS3 Dedicated Transport rate and the applicable, Special Access rate as applicable under then current Frontier tariffs or price lists for converted services.

Amendments at 3.

The Amendments revises the terms of the existing agreements to the extent necessary to give effect to the terms of the Amendments. In the event of a conflict between the terms and conditions of the Amendments and the terms and conditions of the existing agreements, the terms and conditions of the Amendments shall govern. *See* Amendments at 3.

**C. Disposition**

We shall approve the Amendments, finding that they satisfy the two-pronged criteria of Section 252(e) of TA-96. We note that in approving these privately negotiated Amendments, we express no opinion regarding the enforceability of our independent state authority preserved by 47 U.S.C. § 251(d)(3) and any other applicable law.

We shall minimize the potential for discrimination against other telecommunications carriers not parties to the Amendments by providing that our approval of the Amendments shall not serve as precedent for agreements to be negotiated or arbitrated by other parties. This is consistent with our policy of encouraging settlements. 52 Pa. Code § 5.231; *see also* 52 Pa. Code §§ 69.401 *et seq*., relating to settlement guidelines, and our Statement of Policy relating to the Alternative Dispute Resolution Process, 52 Pa. Code §§ 69.391 *et seq*. On the basis of the foregoing, we find that the Amendments do not discriminate against other telecommunications carriers not parties to the negotiations that resulted in these Amendments or to the Agreements themselves.

TA‑96 requires that the terms of the Amendments be made available for other parties to review. 47 U.S.C. § 252(h). However, this availability is solely for the purpose of full disclosure of the terms and arrangements contained therein. The accessibility of the Amendments and their terms to other parties do not connote any intentthat our approval of such Amendments will affect the status of negotiations between other parties. In this context, we will not require Frontier and/or CenturyLink to embody the terms of the Amendments in a filed tariff.

With regard to the public interest element of this matter, we note that no negotiated interconnection agreements or amendments may affect or eliminate statutory obligations of telecommunications carriers in the area of protection of the public safety and welfare, service quality, and rights of consumers. *See,* *e.g.*, Section 253(b). This is consistent with TA‑96 and Chapter 30 of the Code,[[7]](#footnote-7) wherein service quality and standards, *e.g.*, Universal Service, 911, Enhanced 911,[[8]](#footnote-8) and Telecommunications Relay Service, are and remain statutory obligations of the telecommunications carriers. In addition, an ILEC cannot, through the negotiation of an agreement or amendment, eliminate its carrier of last resort obligations.[[9]](#footnote-9)

Before concluding, we note that the Joint Petitioners have filed signed, true and correct copies of the Amendments as part of their Joint Petition and that the Amendments have been filed in accordance with the required thirty-day deadline set forth in the Commission’s *Implementation Orders*. Further, the Commission’s Secretary’s Bureau has published electronic copies of the Amendments to the Commission’s website prior to publishing notice of the Amendments in the *Pennsylvania Bulletin*. Consistent with our *May 2004 Implementation Order*, since we will approve the Amendments as filed, without any modifications, we will not require the Joint Petitioners to file electronic copies of the Amendments after the entry of this Opinion and Order.

**Conclusion**

Based on the foregoing and pursuant to Section 252(e) of TA‑96 and our *Implementation Orders*, we determine that the Amendments to Interconnection Agreements between the Frontier companies and CenturyLink are non-discriminatory to other telecommunications carriers not party to the Amendments and that the Amendments are consistent with the public interest; **THEREFORE,**

**IT IS ORDERED:**

1. That the Joint Petition for approval of Amendments to Interconnection Agreements filed on May 14, 2021, by Frontier Communications of Breezewood, LLC, Frontier Communications of Canton, LLC, Frontier Communications of Lakewood, LLC, Frontier Communications of Oswayo River, LLC, and Frontier Communications of Pennsylvania, LLC and CenturyLink Communications, LLC are granted, consistent with this Opinion and Order.

2. That approval of the Amendments to the Interconnection Agreements, shall not serve as binding precedent for negotiated or arbitrated agreements between non-parties to the Interconnection Agreements and Amendments.

3. That this matter be marked closed.

**BY THE COMMISSION,**

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Rosemary Chiavetta

Secretary

(SEAL)

ORDER ADOPTED: July 15, 2021

ORDER ENTERED: July 15, 2021

1. The Amendments’ effective date, as indicated in the preamble of the Amendments, was February 1, 2020, however, the subject matter contained in the Amendments was made effective as early as January 12, 2020, for discontinuance of Unbundled Network Elements (UNE) and DS1 and DS3 Transport and February 2, 2020, for discontinuation of wholesale discount for resale services and UNE Analog Loops, respectively, thereby causing a conflict. Since no Party has disputed the terms of the Amendments at this time, we are not making a determination as to the effective date. [↑](#footnote-ref-1)
2. We note that regardless of the types of services covered by these Amendments, it would be a violation of the Public Utility Code (Code), 66 Pa. C.S. §§ 101 *et seq*., if CenturyLink began offering services or assessing surcharges to end users, where it has not been authorized to provide such services and for which tariffs have not been authorized. [↑](#footnote-ref-2)
3. Both the *UNE Analog Loop and Resale Forbearance Order* and *UNE Transport Order* became effective upon release. We note that the *UNE/Resale Forbearance Orders* are a result of, *inter alia*, the Petitions of US Telecom for Forbearance Pursuant to 47 U.S.C. § 160(c) to Accelerate Investment in Broadband and Next-Generation Networks. The *UNE/Resale Forbearance Orders*, *inter alia*, granted forbearance from DS1 and DS3 transport unbundling requirements at price cap carrier wire centers where competitive fiber networks are located within a half-mile of the wire center. [↑](#footnote-ref-3)
4. ILEC resale obligations were further modified. The FCC conditioned its grant of forbearance from ILEC Avoided-Cost Resale obligations on a two-part transition period. First, there is a six-month period in which new Avoided-Cost Resale services can be ordered (and be grandfathered until the same date as Avoided-Cost Resale ordered prior to the effective date of the *UNE Analog Loop and Resale Forbearance Order* or August 2, 2019). Second, there is a three-year grandfathering period. According to the FCC, this transition period will also begin on the effective date of the *UNE Analog Loop and Resale Forbearance Order*. *UNE Analog Loop and Resale Forbearance Order* at 24. [↑](#footnote-ref-4)
5. The FCC’s grant of forbearance from UNE Analog Loop obligations for ILECs is conditioned on a two-part transition. First, CLECs will be permitted to order new UNE Analog Loops for an additional six months after the effective date of the *UNE Analog Loop and Resale Forbearance Order*. Second, there is a three-year transition time frame for all CLEC customers. The three-year transition timeframe within which all UNE Analog Loops (including any new UNE Analog Loops ordered during the first six months) must be transitioned to alternative arrangements also commences on the effective date of the *UNE Analog Loop and Resale Forbearance Order*. *UNE Analog Loop and Resale Forbearance Order* at 12-13. [↑](#footnote-ref-5)
6. Similar to the transition periods in the *UNE Analog Loop and Resale Forbearance Order*, the six-month and three-year period from the effective date of the *UNE Transport Order*, also applies for UNE Transport. According to the FCC, the transition periods ensure small businesses will have time to adjust to the new regulatory conditions. For instance, the six-month timeframe will enable CLECs to execute short term business plans and fulfill contractual obligations they may already have to serve existing or new customers using UNE Transport. *UNE Transport Order* at 28-29. [↑](#footnote-ref-6)
7. 66 Pa. C.S. §§ 3011 *et seq*. [↑](#footnote-ref-7)
8. Both ILECs and CLECs are under the affirmative obligation to route 911/E911 call traffic to the appropriate public safety answering point (PSAP). Although CLECs may have direct trunking arrangements with PSAPs for the handling of 911/E911 call traffic, we note that such traffic is often routed to the PSAP through the switching and trunking facilities of an interconnected ILEC. [↑](#footnote-ref-8)
9. *See, e.g*., Section 253(b) of TA-96. [↑](#footnote-ref-9)