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January 18, 2023

Hon. Morris Woodruff Secretary and Chief Regulatory Law Judge Missouri Public Service Commission 200 Madison Street, P.O. Box 360 Jefferson City, Missouri 65102-0360

Dear Judge Woodruff,

AT&T Missouri hereby advises the Commission, pursuant to 20 CSR 4240-28.013(2)(B), that AT&T Missouri and WANRack, LLC have entered into an Amendment to their current Interconnection Agreement that adopts amendments previously approved by the Commission.

The Amendment with the signature page, submitted with this letter, has incorporated terms and conditions substantially the same as those in the following previously approved interconnection agreement amendments:

| <u>Subject</u> | MoPSC Case/Tracking No. |
|--------------------------------|-------------------------|
| FCC UNE and Resale Forbearance | IK-2020-0164 |
| | |
| FCC UNE Relief | IK-2021-0379 |
| | |

By signing this form, I hereby certify that neither I, nor any other members of this filing party, AT&T Missouri, has had communications with a Commissioner, Commissioner Advisor, Regulatory Law Judge, member of the General Counsel or any member of their support team in the sixty (60) days prior to the filing date of this application regarding any substantive issue included in this filing. If any communication of this sort has occurred in the previous sixty (60) day period, I further certify this application was held until sixty (60) days have passed form the date of the subject communication, or we have requested a waiver for good cause allowed by Commission Rule 20 CSR 4240-4.017(1)(D).

AT&T Missouri respectfully requests the Commission's acceptance of this filing and its expeditious approval of the parties' amendment to their Interconnection Agreement.

As always, if you have any questions, please do not hesitate to contact me.

Sincerely,

Bruce A. Nev

CC: Rob Oyler (via email rob.oyler@wanrack.com)

Re: Amendment to Interconnection Agreement between Southwestern Bell Telephone Company d/b/a AT&T Missouri and WANRack, LLC adopting previously approved amendments.

Contract Id: 2493765 Signature Page/AT&T-21STATE Page 1 of 2 WANRACK, LLC Version: 4Q15 – 10/20/15

AMENDMENT

BETWEEN

BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T FLORIDA AND AT&T KENTUCKY, ILLINOIS BELL TELEPHONE COMPANY, LLC D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

AND

WANRACK, LLC

| Signature: <u>eSigned - Michael L. Brigman</u> | Signature:eSigned - Kristen E. Shore |
|--|--|
| Name: <u>eSigned - Michael L. Brigman</u> (Print or Type) | Name: <u>eSigned - Kristen E. Shore</u> (Print or Type) |
| Title: <u>President & COO</u> (Print or Type) | Title: <u>AVP- Regulatory</u> (Print or Type) |
| Date: 05 Nov 2022 | Date: 07 Nov 2022 |
| WANRack, LLC | BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA, AT&T FLORIDA and AT&T KENTUCKY, Illinois Bell Telephone Company, LLC d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN by |

AT&T Services, Inc., its authorized agent

AMENDMENT TO THE AGREEMENT BETWEEN WANRACK, LLC AND

BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T FLORIDA AND AT&T KENTUCKY, ILLINOIS BELL TELEPHONE COMPANY, LLC D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

This Amendment (the "Amendment") amends the Interconnection Agreement by and between BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA, AT&T FLORIDA and AT&T KENTUCKY, Illinois Bell Telephone Company, LLC d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, Southwestern Bell Telephone Company d/b/a AT&T ARKANSAS, AT&T KANSAS, AT&T MISSOURI, AT&T OKLAHOMA and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN ("AT&T") and WANRack, LLC ("CLEC"). AT&T and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party".

WHEREAS, AT&T and CLEC are parties to an Interconnection Agreement under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act"), and as subsequently amended (the "Agreement"); and

WHEREAS, the Parties desire to amend the Agreement to implement the FCC Orders FCC-19-66 and FCC-19-72 in WC Dkt. No. 18-141; Petition of USTelecom for Forbearance Pursuant to 47 U.S.C. § 160(c) to Accelerate Investment in Broadband and Next-Generation Networks which was filed with the FCC on May 4, 2018 ("FCC UNE and Resale Forbearance Order"); and

WHEREAS, the Parties desire to amend the Agreement to implement the FCC Order FCC-20-152 in WC Dkt. No. 19-308; Modernizing Unbundling and Resale Requirements in an Era of Next-Generation Networks and Services which was filed with the FCC on January 8, 2021 ("FCC UNE Relief Order"); and

NOW, **THEREFORE**, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

- 1. The Amendment is composed of the foregoing recitals and the terms and conditions contained herein, all of which are hereby incorporated by this reference and constitute a part of this Amendment.
- 3. 2. As of February 2, 2020, CLEC may no longer order 2-Wire Analog UNE Loops or 4-Wire Analog UNE Loops ("Analog Loops") pursuant to this Agreement. Any existing Analog Loops ordered on or before February 1, 2020 ("Analog Loop Embedded Base") are grandfathered until August 2, 2022. CLEC shall convert the Analog Loop Embedded Base to a commercial offering, or other comparable service, or disconnect such Analog Loop on, or before, August 1, 2022. Exhibit A to this Amendment contains Analog Loop element descriptions and USOCs that are subject to the FCC UNE and Resale Forbearance Order, however this Agreement may also contain additional and/or older element descriptions and USOCs that are also Analog Loops subject to the FCC UNE and Resale Forbearance Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining Analog Loops and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to an analogous arrangement available under a separate commercial agreement executed by the Parties, or
 - ii. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or

- iii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
- iv. disconnect.
- b. AT&T reserves the right to backbill CLEC for the difference between an Analog Loop rate and the non-UNE rate that applies under this Section 3 for any new Analog Loops inadvertently ordered on or after February 2, 2020, and any Analog Loop Embedded Base remaining as of August 1, 2022.
- c. AT&T's election to reprice the Analog Loop shall not preclude AT&T from later converting the Analog Loop to an analogous arrangement available under a separate commercial agreement or an AT&T tariff or guidebook service.
- 4. As of January 12, 2020, CLEC may no longer order DS1/DS3 Unbundled Dedicated Transport ("DS1/DS3 UDT"), whether stand-alone or part of a combination (e.g., Enhanced Extended Link), pursuant to this Agreement between Tier 1 wire centers and/or wire centers subject to UDT forbearance under Public Notice DA 19-733, dated August 1, 2019. Any such existing DS1/DS3 UDT ordered on or before January 11, 2020, is grandfathered until July 12, 2022 ("UDT Embedded Base").
 - i. CLEC must convert any grandfathered DS1/DS3 UDT to another product/service offering on or before July 12, 2022, pursuant to the Conversion of 251(c)(3) UNE/UNE Combinations to Wholesale Services provisions of this Agreement or other similar provision.
 - ii. If CLEC fails to convert grandfathered DS1/DS3 UDT before July 12, 2022, at AT&T's sole discretion, AT&T may convert any, or all, of the remaining DS1/DS3 UDT to the equivalent Special Access service at month-to-month rates, terms and conditions. CLEC shall be responsible for all associated recurring and non-recurring charges.
 - iii. AT&T reserves the right to backbill CLEC for the difference between a DS1/DS3 UDT rate and the non-UNE rate that applies under this Section 4 for any new circuits inadvertently ordered on or after January 12, 2020 and any UDT Embedded Base remaining as of July 12, 2022.
 - iv. If the FCC determines that additional wire centers are subject to forbearance, CLEC shall cease ordering DS1/DS3 UDT as of the date specified by the FCC and adhere to any FCC-specified transition timelines.
- 5. As of February 8, 2023, CLEC may no longer order new 2-Wire Digital UNE Loops ("Digital Loops") pursuant to this Agreement in Wire Centers where at least 50% of the census blocks served are designated as urbanized areas. Any existing Digital Loops ordered on or before February 8, 2023 ("Digital Loop Embedded Base") are grandfathered until February 8, 2025. CLEC shall convert the Digital Loop Embedded Base to a commercial offering, or an alternate arrangement, or disconnect such Digital Loop on or before February 8, 2025. Exhibit A to this Amendment contains Digital Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also Digital Loops subject to the FCC UNE Relief Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining Digital Loops and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to a digital arrangement available under a separate commercial agreement executed by the Parties, or
 - ii. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - iii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iv. disconnect.
 - b. AT&T reserves the right to backbill CLEC for the difference between the Digital Loop rate and the non-UNE rate that applies under this Section 5 for any new Digital Loops inadvertently ordered on or after February 8, 2023, and any Digital Loop Embedded Base remaining as of February 8, 2025.
 - c. AT&T's election to reprice the Digital Loop shall not preclude AT&T from later converting the Digital Loop to a Digital arrangement available under a separate commercial agreement or an AT&T tariff or guidebook service.
 - d. AT&T reserves the right to raise its rates by up to 25% as of February 08, 2024 and may elect to increase rates to

market rates after February 08, 2025, when the grandfathering period expires. AT&T shall provide Notice to CLEC of how the Parties will implement the subsequent rate changes.

- 6. As of February 8, 2023, CLEC may no longer order new DS1 UNE Loops ("DS1 Loops") pursuant to this Agreement in Wire Centers in counties deemed to be competitive in the BDS proceeding as listed in the AT&T Guidebook, which may change from time to time. Any existing DS1 Loops ordered on or before February 8, 2023 ("DS1 Loop Embedded Base") are grandfathered until July 8, 2024. CLEC shall convert the DS1 Loop Embedded Base to an alternate arrangement, or disconnect such DS1 Loop on or before July 8, 2024. Exhibit A to this Amendment contains DS1 Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older element descriptions and USOCs that are also DS1 Loops subject to the FCC UNE Forbearance Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining DS1 Loops and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iii. disconnect.
 - b. AT&T reserves the right to backbill CLEC for the difference between the DS1 Loop rate and the non-UNE rate that applies under this Section 6 for any new DS1 Loops inadvertently ordered on or after February 8, 2023, and any DS1 Loop Embedded Base remaining as of July 8, 2024.
 - c. AT&T's election to reprice the DS1 Loop shall not preclude AT&T from later converting the DS1 Loop to a DS1 arrangement available under a separate AT&T tariff or guidebook service.
- 7. As of February 8, 2021, CLEC may no longer order new DS3 UNE Loops ("DS3 Loops") pursuant to this Agreement in Wire Centers in counties deemed to be competitive in the BDS proceeding as listed in the AT&T Guidebook, which may change time to time. Any existing DS3 Loops ordered on or before February 8, 2021 ("DS3 Loop Embedded Base") are grandfathered until February 8, 2024. CLEC shall convert the DS3 Loop Embedded Base to an alternate arrangement, or disconnect such DS3 Loop on or before February 8, 2024. Exhibit A to this Amendment contains DS3 Loop element descriptions and USOCs that are subject to the FCC UNE Relief Order, however this Agreement may also contain additional and/or older element descriptions and USOCs that are also DS3 Loops subject to the FCC UNE Forbearance Order.
 - a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining DS3 Loops and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iii. disconnect.
 - b. AT&T reserves the right to backbill CLEC for the difference between the DS3 Loop rate and the non-UNE rate that applies under this Section 7 for any new DS3 Loops inadvertently ordered on or after February 8, 2021, and any DS3 Loop Embedded Base remaining as of February 8, 2024.
 - c. AT&T's election to reprice the DS3 Loop shall not preclude AT&T from later converting the DS3 Loop to a DS3 arrangement available under a separate AT&T tariff or guidebook service.
- 8. As of February 8, 2021, CLEC may no longer order new UNE Dark Fiber Transport ("DFT") pursuant to this Agreement where the dark fiber transport is connected to a Tier 3 wire center located within ½ mile of competitive fiber as described in the FCC UNE Relief Order and designated by the FCC. Any existing UNE Dark Fiber Transport facility ordered before February 8, 2021 ("Dark Fiber Transport Embedded Base") is grandfathered until February 8, 2029. CLEC shall convert the UNE Dark Fiber Transport Embedded Base to an alternate arrangement, or disconnect such UNE Dark Fiber Transport on or before February 8, 2029. Exhibit A to this Amendment contains UNE Dark Fiber Transport element descriptions and USOCs that are subject to the FCC UNE Relief Order; however, this Agreement may also contain additional and/or older

element descriptions and USOCs that are also UNE Dark Fiber Transport subject to the FCC UNE Relief Order. If the FCC determines that additional wire centers are subject to forbearance, CLEC shall cease ordering DFT as of the date specified by the FCC and adhere to any FCC-specified transition timelines.

- a. To the extent CLEC fails to adhere to the above, at AT&T's sole discretion, AT&T may take one or more of the following actions for any remaining UNE Dark Fiber Transport and CLEC will be responsible for all recurring and non-recurring charges:
 - i. convert to AT&T tariff or guidebook services (in which case month-to-month rates, terms and conditions shall apply), or
 - ii. reprice by application of a new rate (or by application of a surcharge to an existing rate), or
 - iii. disconnect.
- b. AT&T reserves the right to backbill CLEC for the difference between an UNE Dark Fiber Transport rate and the non-UNE rate that applies under this Section 8 for any new UNE Dark Fiber Transport inadvertently ordered on or after February 8, 2021, and any UNE Dark Fiber Transport Embedded Base remaining as of February 8, 2029.
- c. AT&T's election to reprice the UNE Dark Fiber Transport shall not preclude AT&T from later converting the UNE Dark Fiber Transport to a DFT arrangement available under a separate AT&T tariff or guidebook service.
- 9. As of February 8, 2021, CLEC may no longer order new UNE Subloops or UNE Network Interface Devices (NIDs) pursuant to this Agreement.
- 10. As of February 8, 2021, CLEC may no longer covert existing Special Access circuits (as defined, ordered, and provisioned in AT&T ILEC's interstate and/or intrastate tariffs) to UNEs.
- 11. CLEC shall provide a forecast of the total number of Unbundled Loops in its embedded customer base that it plans to migrate to an alternate product or service. CLEC shall work with AT&T to establish mutually agreed to daily order volume parameters and make a reasonable effort to affect a timely and orderly migration by the end of the transition period.
- 12. Any future forbearance from or rule changes for Section 251(c)(3) UNEs offered pursuant to this Agreement shall be incorporated by reference as of the effective date of the FCC order and shall not require a written amendment. AT&T shall provide Notice to CLEC of how the Parties will implement the subsequent UNE forbearance or rule change. Notice will include applicable transition periods and any changes to rate(s), term(s) and/or condition(s) to the underlying Agreement.
- 13. There shall be no retroactive application of any provision of this Amendment prior to the Effective Date of an adopting CLEC's agreement.
- 14. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment (including all incorporated or accompanying Appendices, Addenda, and Exhibits to the Agreement), this Amendment shall govern, provided, however, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Amendment.
- 15. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 16. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 17. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.

- 18. Signatures by all Parties to this Amendment are required to effectuate this Amendment. This Amendment may be executed in counterparts. Each counterpart shall be considered an original and such counterparts shall together constitute one and the same instrument.
- 19. For Alabama, Florida, Illinois, Indiana, Kansas, Kentucky, Missouri, Nevada, Oklahoma, Texas: This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission. For Arkansas: This Amendment shall be filed with the Arkansas Public Service Commission and shall become effective upon filing. For Ohio: Based on the Public Utilities Commission of Ohio Rules, the Amendment is effective upon filing and is deemed approved by operation of law on the 91st day after filing. For Wisconsin: Pursuant to Wisconsin Statute § 196.40, this Amendment shall become effective ten (10) days after the mailing date of the final order approving this Amendment.

| State | Product | Rate Element Description | COS (Class of Service) | USOC | Zone |
|-------|-----------------------------------|--|------------------------|-------|------|
| мо | UNBUNDLED EXCHANGE ACCESS | 2-Wire Analog Loop - Zone 1 (Urban STL, KC) | | U21 | 1 |
| IVIO | UNBUNDLED EXCHANGE ACCESS | 2-Wire Analog Loop - Zone T (Orban STL, KC) | | 021 | 1 |
| мо | LOOP | 2-Wire Analog Loop - Zone 2 (Suburban) | | U21 | 2 |
| | UNBUNDLED EXCHANGE ACCESS | | | | |
| MO | LOOP UNBUNDLED EXCHANGE ACCESS | 2-Wire Analog Loop - Zone 3 (Rural) | | U21 | 3 |
| мо | LOOP | 2-Wire Analog Loop - Zone 4 (Urban Springfield) | | U21 | 4 |
| | UNBUNDLED EXCHANGE ACCESS | | | 021 | 4 |
| мо | LOOP | 4-Wire Analog Loop - Zone 1 (Urban STL, KC) | | U4H | 1 |
| | UNBUNDLED EXCHANGE ACCESS | | | | |
| MO | | 4-Wire Analog Loop - Zone 2 (Suburban) | | U4H | 2 |
| мо | UNBUNDLED EXCHANGE ACCESS | 4-Wire Analog Loop - Zone 3 (Rural) | | U4H | 3 |
| | UNBUNDLED EXCHANGE ACCESS | | | 04⊓ | 3 |
| мо | LOOP | 4-Wire Analog Loop - Zone 4 (Urban Springfield) | | U4H | 4 |
| | UNBUNDLED EXCHANGE ACCESS | | | | |
| MO | | 2-Wire Analog Loop Cross Connect to Collocation | LU1 | UCXC2 | |
| | UNBUNDLED EXCHANGE ACCESS | 2-Wire Analog Loop Cross Connect to Collocation | 1.1.14 | | |
| MO | UNBUNDLED EXCHANGE ACCESS | (without testing) | LU1 | UCXD2 | |
| мо | LOOP | 4-Wire Analog Loop Cross Connect to Collocation | LU1 | UCXC4 | |
| _ | UNBUNDLED EXCHANGE ACCESS | 4-Wire Analog Loop Cross Connect to Collocation | | | |
| MO | LOOP | (without testing) | LU1 | UCXD4 | |
| МО | UNBUNDLED DEDICATED TRANSPORT | 2-Wire Analog Loop Cross Connect to POA - Method 1 | | UXRA1 | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 2-Wire Analog Loop Cross Connect to POA - Method 2 | | UXRA2 | 2 |
| MO | UNBUNDLED DEDICATED TRANSPORT | 2-Wire Analog Loop Cross Connect to POA - Method 3 | | UXRA3 | 3 |
| MO | UNBUNDLED DEDICATED TRANSPORT | 4-Wire Analog Loop Cross Connect to POA - Method 1 | | UXRB1 | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 4-Wire Analog Loop Cross Connect to POA - Method 2 | | UXRB2 | 2 |
| MO | UNBUNDLED DEDICATED TRANSPORT | 4-Wire Analog Loop Cross Connect to POA - Method 3 | | UXRB3 | 3 |

| State | Product | Rate Element Description | COS (Class of Service) | USOC | Zone |
|-------|-------------------------------|---|------------------------|-------|------|
| МО | UNBUNDLED DEDICATED TRANSPORT | 2-Wire Digital Loop Cross Connect to POA - Method 1 | | UXRC1 | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 2-Wire Digital Loop Cross Connect to POA - Method 2 | | UXRC2 | 2 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 2-Wire Digital Loop Cross Connect to POA - Method 3 | | UXRC3 | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 4-Wire Digital Loop Cross Connect to POA - Method 1 | | UXRD1 | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 4-Wire Digital Loop Cross Connect to POA - Method 2 | | UXRD2 | 2 |
| МО | UNBUNDLED DEDICATED TRANSPORT | 4-Wire Digital Loop Cross Connect to POA - Method 3 Dedicated Transport Cross Connectto POA: DS1 - | | UXRD3 | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Method 1 | | UXRQ1 | 1 |
| мо | UNBUNDLED DEDICATED TRANSPORT | Dedicated Transport Cross Connect to POA: DS1 - Method 2 | | UXRQ2 | 2 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Dedicated Transport Cross Connect to POA: DS1 - Method 3 | | UXRQ3 | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Dedicated Transport Cross Connect to POA: DS3 - Method 1 | | | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Dedicated Transport Cross Connect to POA: DS3 - Method 2 | | | 2 |
| мо | UNBUNDLED DEDICATED TRANSPORT | Dedicated Transport Cross Connect to POA: DS3 - Method 3 | | | 3 |
| мо | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, First Mile - Zone 1 (Urban STL, KC) | | ULNHS | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, First Mile - Zone 2 (Suburban) | | ULNHS | 2 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, First Mile - Zone 3 (Rural) | | ULNHS | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, First Mile - Zone 4 (Urban Springfield) | | ULNHS | 4 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, First Mile - Interzone | | ULNHS | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, Each Additional Mile - Zone 1 (Urban STL, KC) | | ULNHS | 1 |

| State | Product | Rate Element Description | COS (Class of Service) | USOC | Zone |
|-------|-------------------------------|--|------------------------|-------|------|
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, Each Additional Mile - Zone 2 (Suburban) | | ULNHS | 2 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, Each Additional Mile - Zone 3 (Rural) | | ULNHS | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, Each Additional Mile - Zone 4 (Urban Springfield) | | ULNHS | 4 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS1 Interoffice Transport, Each Additional Mile - Interzone | | ULNHS | I |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS3 Interoffice Transport, First Mile - Zone 1 (Urban STL, KC) | | ULNJS | 1 |
| MO | UNBUNDLED DEDICATED TRANSPORT | DT-DS3 Interoffice Transport, First Mile - Zone 2 (Suburban) | | ULNJS | 2 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS3 Interoffice Transport, First Mile - Zone 3 (Rural) DT-DS3 Interoffice Transport, First Mile - Zone 4 (Urban | | ULNJS | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Springfield) | | ULNJS | 4 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT-DS3 Interoffice Transport, First Mile - Interzone DT-DS3 Interoffice Transport, Each Additional Mile - | | ULNJS | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Zone 1 (Urban STL, KC) DT-DS3 Interoffice Transport, Each Additional Mile - | | ULNJS | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Zone 2 (Suburban) | | ULNJS | 2 |
| MO | UNBUNDLED DEDICATED TRANSPORT | DT-DS3 Interoffice Transport, Each Additional Mile - Zone 3 (Rural) DT-DS3 Interoffice Transport, Each Additional Mile - | | ULNJS | 3 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Zone 4 (Urban Springfield) DT-DS3 Interoffice Transport, Each Additional Mile - | | ULNJS | 4 |
| МО | UNBUNDLED DEDICATED TRANSPORT | Interzone | | ULNJS | 1 |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT Cross Connect - DS1 to Collocation | UBNTX | DXZTA | |
| МО | UNBUNDLED DEDICATED TRANSPORT | DT Cross Connect - DS1 to Collocation - Disconnect | UBNTX | NKCTE | |
| MO | UNBUNDLED DEDICATED TRANSPORT | DT Cross Connect - DS3 to Collocation | | UCXJX | |
| MO | UNBUNDLED DEDICATED TRANSPORT | DS1 to VG - Multiplexing | | UM4BX | |

PRICING SHEETS

| State | Product | Rate Element Description | COS (Class of Service) | USOC | Zone |
|-------|-------------------------------|---------------------------|------------------------|-------|------|
| МО | UNBUNDLED DEDICATED TRANSPORT | DS3 to DS1 - Multiplexing | | UM4AX | |