



**Richard T. Howell**  
Area Manager-Regulatory Relations

**AT&T**  
208 S. Akard St.  
#2510.02  
Dallas, Texas 75202  
T: (214)757-8099  
F: (214)746-2232  
[rh2514@att.com](mailto:rh2514@att.com)  
[www.att.com](http://www.att.com)

September 1, 2017

Ms. Talina R. Mathews  
Executive Director  
Kentucky Public Service Commission  
211 Sower Boulevard  
P. O. Box 615  
Frankfort, KY 40602

Re: Commercial Amendment Placed on File at the Commission

Ms. Mathews:

Please find attached to this cover letter the electronic submission of the following:

The Amendment to extend the term and modify the terms and conditions in the commercial agreement between AT&T Kentucky and Acorn Telephone LLC.

This document is being electronically placed on file with the Commission on the date of this letter.

Pursuant to the Commission's Order issued on December 12, 2007, in *In re: Petition to Establish Docket to Consider Amendments to Interconnection Agreements Resulting from Changes of Law*, Case No. 2004-00427, this filing is being solely made pursuant to the Commission's Order and is not a request by AT&T Kentucky for approval of the commercial agreements and amendments by this Commission. AT&T Kentucky specifically reserves all rights and maintains its position that this Commission has no authority over such agreements. This filing should not be viewed as constituting a waiver of that position.

Sincerely,

Richard T. Howell  
Area Manager-Regulatory Relations

Attachment

**AMENDMENT**

**BETWEEN**

**BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T KENTUCKY**

**AND**

**ACORN TELEPHONE LLC**

Signature: eSigned - Dell Purdy

Signature: eSigned - William Bockelman

Name: eSigned - Dell Purdy  
(Print or Type)

Name: eSigned - William Bockelman  
(Print or Type)

Title: VP Revenue Assurance  
(Print or Type)

Title: DIR-INTERCONNECTION AGREEMENTS  
(Print or Type)

Date: 09 Aug 2017

Date: 09 Aug 2017

Acorn Telephone LLC

BellSouth Telecommunications, LLC d/b/a AT&T  
KENTUCKY by AT&T Services, Inc., its authorized  
agent

**AMENDMENT TO THE LOCAL WHOLESAL COMPLETE  
COMMERCIAL AGREEMENT  
BETWEEN  
AT&T-21STATE  
AND  
ACORN TELEPHONE LLC**

This Amendment (the "Amendment") amends the Local Wholesale Complete Commercial Agreement (LWC) by and between AT&T-21STATE and Acorn Telephone LLC ("CARRIER"), hereinafter referred to collectively as the "Parties" and individually as a "Party", and shall apply in the State(s) of Kentucky.

**WHEREAS**, the Parties acknowledge and agree that the provisions set forth in this Agreement are not subject to and/or required by the Communications Act of 1934, as amended ("Act") including, without limitation, Sections 251/252 of the Telecommunications Act of 1996 and any regulation or rule of the FCC or any state commission, and are not subject to negotiation and/or arbitration under Section 252 of the Act unless both Parties otherwise agree in a writing signed by both Parties.

**WHEREAS**, the Parties desire to extend the term of the Agreement, modify the pricing, and make additional changes as set forth below.

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

1. This Amendment is composed of the foregoing recitals, the terms and conditions, contained herein, and Pricing Sheet (Exhibit A) immediately following, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
2. Within the existing Agreement, where the expiration of the Term is listed as October 31, 2017, this date shall be amended and restated as October 31, 2020.
3. Section 11.15 of the General Terms and Conditions is hereby deleted.
4. Section 13.4 of the General Terms and Conditions is hereby amended and restated as follows:
  - 13.4 Service Center Dispute Resolution - The following Dispute Resolution procedures will apply with respect to any billing dispute arising out of or relating to the Agreement. Written Notice sent to AT&T-21STATE for Disputed Amounts must be made on the "Billing Claims Dispute Form" located on CLEC Online at <https://clec.att.com/clec/hb/shell.cfm?section=200&hb=507>
5. Section 13.4.5 of the General Terms and Conditions is hereby amended and restated as follows:
  - 13.4.5 The Parties shall attempt to resolve Disputed Amounts thirty (30) to sixty (60) calendar days from the date the dispute is received (provided the Disputing Party furnishes all requisite information and evidence under Section 13.4 above). If not resolved within thirty (30) calendar days, upon request, the non-Disputing Party will notify the Disputing Party of the status of the dispute and the expected resolution date.
6. Section 3.1.13 of Attachment 2 – Local Wholesale Complete is deleted.
7. Section 4.1.1 of Attachment 2 – Local Wholesale Complete is hereby amended and replaced with the following:
  - 4.1.1 LWC is only available to Residential and Small Business POTS classes of service.
8. Sections 5.5.1.1, 5.5.1.2, 5.5.1.3 and 5.5.1.4 of Attachment 2 – Local Wholesale Complete are hereby deleted and replaced with the following Section 5.5.1.1:
  - 5.5.1.1 Notwithstanding that this Agreement may commit AT&T-21STATE to provide LWC to CARRIER for the Term, AT&T-21STATE may discontinue providing LWC or LWC in its current technological form and do so subject to any applicable regulatory requirements.

9. Attachment 10 - Service Assurance Plan along with its Exhibit 1 – Service Assurance Plan Business Rules are hereby deleted.
10. Section 1.3 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
  - 1.3 CARRIER's LWC End Users shall have the same ability to reach AT&T-21STATE OS and DA platforms as AT&T-21STATE retail End Users served via the same AT&T-21STATE end office switch providing the LWCAL from which the OS/DA call originates, including the following where technically feasible and available:
    - (a) Dialing "0" or "0+NPA-NXX-xxxx" and obtaining Operator Services, such as Operator-assisted dialing.
    - (b) Dialing "411" or "555-1212" and reaching Directory Assistance for purposes such as
      - (i) Retrieving a Published Telephone Number
      - (ii) DA Call Completion to a Retrieved Telephone Number
      - (iii) National Directory Assistance
      - (iv) Reverse Directory Assistance
      - (v) Business Category Search
11. Section 1.4 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
  - 1.4 CARRIER's LWC End User OS/DA calls shall be answered by AT&T-21STATE OS and DA platforms with the same priority as AT&T-21STATE retail End Users served via the same AT&T-21STATE end office switch providing the LWCAL from which the OS/DA call originates. Any technical difficulties in reaching the AT&T-21STATE OS/DA platform (e.g., cable cuts in the OS/DA trunks, unusual OS/DA call volumes, etc.) will be experienced at parity with AT&T-21STATE retail End Users served via that same AT&T-21STATE end office switch.
12. Section 2.2.1 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
  - 2.2.1 Operator Assistance. The individual originating a 0+ or 0- call from a LWCAL asks the operator to provide local and intraLATA dialing assistance for the purposes of completing calls, requesting information on how to place calls, or handling emergency calls.
13. Sections 2.2.2, 2.2.3, 2.2.4, 2.2.5 and 2.2.6 of Attachment 11 – Operator Services and Directory Assistance (OS/DA) are hereby deleted.
14. Attachment 15 - Coin is hereby deleted.
15. The Parties hereby amend the Agreement's Pricing Schedule as set forth in Exhibit A to include revised LWC rates, remove LWC Coin services and rates, remove certain OS/DA services and rates and remove the Paper Bill Charge.
16. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
17. 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.
18. AT&T-21STATE will file a copy of the fully executed Amendment with the FCC under 47 U.S.C. § 211.
19. The effective date of this Amendment shall be November 1, 2017.

PRICING SHEETS

EXHIBIT A

| Attachment | State | Product                                  | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit              |
|------------|-------|--|--|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|-----------------------|
| LWC        | KY    | ORDERING INTERFACES - "REGIONAL RATES"   | Electronic Service order Charge, Per Local Service Request (LSR)                 |                        | SOMEK |      |                                | 3.50                             | 0.00                                  | LSR                   |
| LWC        | KY    | ORDERING INTERFACES - "REGIONAL RATES"   | Electronic Service order Charge, Per Local Service Request (LSR) [DISCONNECT]    |                        | SOMEK |      |                                | 3.50                             | 0.00                                  | LSR                   |
| LWC        | KY    | ORDERING INTERFACES - "REGIONAL RATES"   | Manual Service Order Charge, Per Local Service Request (LSR)                     |                        | SOMAN |      |                                | 7.86                             | 0.00                                  | LSR                   |
| LWC        | KY    | ORDERING INTERFACES - "REGIONAL RATES"   | Manual Service Order Charge, Per Local Service Request (LSR) [DISCONNECT]        |                        | SOMAN |      |                                | 0.99                             | 0.00                                  | LSR                   |
| LWC        | KY    | LINE INFORMATION DATA BASE ACCESS (LIDB) | LIDB Common Transport Per Query  |                        |       |      | 0.0003                         |                                  |                                       | Query                 |
| LWC        | KY    | LINE INFORMATION DATA BASE ACCESS (LIDB) | LIDB Validation Per Query  | OQV                    | BHML1 |      | 0.035378                       |                                  |                                       | Query                 |
| LWC        | KY    | LINE INFORMATION DATA BASE ACCESS (LIDB) | LIDB Originating Point Code Establishment or Change                              | OQV                    | NRBPX |      |                                | 91.00                            |                                       |                       |
| LWC        | KY    | LINE INFORMATION DATA BASE ACCESS (LIDB) | LIDB Originating Point Code Establishment or Change [DISCONNECT]                 | OQV                    | NRBPX |      |                                | 67.59                            |                                       |                       |
| LWC        | KY    | BRANDING - DIRECTORY ASSISTANCE          | Wholesale CLEC - Recording of DA Custom Branded Announcement                     |                        |       |      |                                | 3,000.00                         | 3,000.00                              |                       |
| LWC        | KY    | BRANDING - DIRECTORY ASSISTANCE          | Wholesale CLEC - Loading of DA Custom Branded Announcement per Switch per OCN    |                        |       |      |                                | 1,170.00                         | 1,170.00                              | per Switch per OCN    |
| LWC        | KY    | BRANDING - DIRECTORY ASSISTANCE          | Unbranding Via OLNS For Wholesale CLEC - Loading of DA per OCN (1 OCN per Order) |                        |       |      |                                | 420.00                           | 420.00                                | OCN                   |
| LWC        | KY    | BRANDING - DIRECTORY ASSISTANCE          | Unbranding Via OLNS For Wholesale CLEC - Loading of DA per Switch per OCN        |                        |       |      |                                | 16.00                            | 16.00                                 | per Switch per OCN    |
| LWC        | KY    | DIRECTORY ASSISTANCE SERVICES            | Directory Assistance Access Service Calls, Charge Per Call                       |                        |       |      | 0.275                          |                                  |                                       | Call                  |
| LWC        | KY    | DIRECTORY ASSISTANCE SERVICES            | Directory Assistance Call Completion Access Service (DACC), Per Call Attempt     |                        |       |      | 0.10                           |                                  |                                       | Call Attempt          |
| LWC        | KY    | BRANDING - OPERATOR CALL PROCESSING      | Wholesale CLEC - Recording of Custom Branded OA Announcement                     |                        |       |      |                                | 7,000.00                         | 7,000.00                              |                       |
| LWC        | KY    | BRANDING - OPERATOR CALL PROCESSING      | Wholesale CLEC - Loading of Custom Branded OA Announcement per shelf/NAV per OCN |                        |       |      |                                | 500.00                           | 500.00                                | per shelf/NAV per OCN |
| LWC        | KY    | BRANDING - OPERATOR CALL PROCESSING      | Unbranding Via OLNS For Wholesale CLEC - Loading of OA per OCN (Regional)        |                        |       |      |                                | 1,200.00                         | 1,200.00                              | OCN                   |
| LWC        | KY    | OPERATOR CALL PROCESSING                 | Oper. Call Processing - Oper. Provided, Per Min. - Using BST LIDB                |                        |       |      | 1.20                           |                                  |                                       | Minute                |
| LWC        | KY    | OPERATOR CALL PROCESSING                 | Oper. Call Processing - Oper. Provided, Per Min. - Using Foreign LIDB            |                        |       |      | 1.24                           |                                  |                                       | Minute                |
| LWC        | KY    | OPERATOR CALL PROCESSING                 | Oper. Call Processing - Fully Automated, per Call - Using BST LIDB               |                        |       |      | 0.20                           |                                  |                                       | Call                  |
| LWC        | KY    | OPERATOR CALL PROCESSING                 | Oper. Call Processing - Fully Automated, per Call - Using Foreign LIDB           |                        |       |      | 0.20                           |                                  |                                       | Call                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPBX                  | N1ACR |      | 0.00                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPPX                  | N1ACR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPRX                  | NXMCR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPBX                  | NXMCR |      | 0.00                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPRG                  | NXMCR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPPX                  | NXMCR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPRX                  | NXMMN |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPBX                  | NXMMN |      | 0.00                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPPX                  | NXMMN |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE              | CNAM Service, per line   | UEPBX                  | NXECR |      | 0.00                           |                                  |                                       | Line                  |

PRICING SHEETS

EXHIBIT A

| Attachment | State | Product  | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit                  |
|------------|-------|--|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|---------------------------|
| LWC        | KY    | CALLING NAME (CNAM) SERVICE                    | CNAM Service, per line  | UEPPX                  | NXECR |      | 2.11                           |                                  |                                       | Line                      |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE                    | CNAM Service, per line  | UEPBX                  | NCACR |      | 0.00                           |                                  |                                       | Line                      |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE                    | CNAM Service, per line  | UEPPX                  | NCACR |      | 2.11                           |                                  |                                       | Line                      |
| LWC        | KY    | DAILY USAGE FILES                              | Access Daily Usage File - ADUF: Message Processing, per message                                   |                        |       |      | 0.001857                       |                                  |                                       | Message                   |
| LWC        | KY    | DAILY USAGE FILES                              | Access Daily Usage File - ADUF: Data Transmission (CONNECT:DIRECT), per message                   |                        |       |      | 0.00012447                     |                                  |                                       | Message                   |
| LWC        | KY    | DAILY USAGE FILES                              | Optional Daily Usage File - ODUF: Recording, per message  |                        |       |      | 0.0000136                      |                                  |                                       | Message                   |
| LWC        | KY    | DAILY USAGE FILES                              | Optional Daily Usage File - ODUF: Message Processing, per message                                 |                        |       |      | 0.002506                       |                                  |                                       | Message                   |
| LWC        | KY    | DAILY USAGE FILES                              | Optional Daily Usage File - ODUF: Message Processing, per Magnetic Tape provisioned               |                        |       |      | 35.90                          |                                  |                                       | Magnetic Tape provisioned |
| LWC        | KY    | DAILY USAGE FILES                              | Optional Daily Usage File - ODUF: Data Transmission (CONNECT:DIRECT), per message                 |                        |       |      | 0.00010372                     |                                  |                                       | Message                   |
| LWC        | KY    | ALTERNATELY BILLED TRAFFIC                     | ABT, Billing and Collection Fee, per message  |                        |       |      | 0.05                           |                                  |                                       | Message                   |
| LWC        | KY    | INDUSTRIAL VOICEMAIL                           | Industrial Voicemail mailbox - Residence, per month   | UEPRX                  | WVMRB |      | 3.25                           |                                  |                                       | Month                     |
| LWC        | KY    | INDUSTRIAL VOICEMAIL                           | Industrial Voicemail mailbox - Residence with sub-mailbox, per month                              | UEPRX                  | WVMR1 |      | 3.25                           |                                  |                                       | Month                     |
| LWC        | KY    | INDUSTRIAL VOICEMAIL                           | Industrial Voicemail mailbox - Business, per month  | UEPBX                  | WVMBB |      | 6.00                           |                                  |                                       | Month                     |
| LWC        | KY    | INDUSTRIAL VOICEMAIL                           | Industrial Voicemail mailbox - Business with sub-mailbox, per month                               | UEPBX                  | WVMB1 |      | 6.00                           |                                  |                                       | Month                     |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | End Office Switching (Port Usage) - End Office Switching Function, Per MOU                        |                        |       |      | 0.0011971                      |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | End Office Switching (Port Usage) - End Office Trunk Port - Shared, Per MOU                       |                        |       |      | 0.0002112                      |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Tandem Switching (Port Usage) (Local Or Access Tandem) - Tandem Switching Function Per MOU        |                        |       |      | 0.000194                       |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Tandem Switching (Port Usage) (Local Or Access Tandem) - Tandem Trunk Port - Shared, Per MOU      |                        |       |      | 0.0002416                      |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Melded Factor: 48.65% Of The Tandem Rate - Tandem Switching Function Per MOU (Melded)             |                        |       |      | 0.000094381                    |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Melded Factor: 48.65% Of The Tandem Rate - Tandem Trunk Port - Shared, Per MOU (Melded)           |                        |       |      | 0.000117538                    |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Common Transport - Per Mile, Per MOU  |                        |       |      | 0.000003                       |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Common Transport - Facilities Termination Per MOU   |                        |       |      | 0.0007466                      |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SWITCH PORT USAGE | Local Wholesale Complete Usage, per MOU   |                        |       |      | 0.002                          |                                  |                                       | MOU                       |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES          | Local Wholesale Complete (RES) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 1              | UEPRX                  | UEPLX | 1    | 9.64                           |                                  |                                       |                           |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES          | Local Wholesale Complete (RES) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 2              | UEPRX                  | UEPLX | 2    | 14.37                          |                                  |                                       |                           |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES          | Local Wholesale Complete (RES) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 3              | UEPRX                  | UEPLX | 3    | 30.59                          |                                  |                                       |                           |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES          | Local Wholesale Complete (RES) - 2-Wire voice port - residence (Effective 11/1/2017 - 10/31/2018) | UEPRX                  | UEPRL |      | 12.15                          | 34.95                            | 12.48                                 |                           |

PRICING SHEETS

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| Attachment | State | Product                                | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit |
|------------|-------|--|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|----------|
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2017 - 10/31/2018)  | UEPRX                  | UEPRC |      | 12.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2017 - 10/31/2018)   | UEPRX                  | UEPRO |      | 12.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2017 - 10/31/2018) | UEPRX                  | UEPRM |      | 12.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2017 - 10/31/2018)                          | UEPRX                  | UEPAP |      | 12.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID (Effective 11/1/2017 - 10/31/2018)                | UEPRX                  | UEPWE |      | 12.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port - residence (Effective 11/1/2018 - 10/31/2019)   | UEPRX                  | UEPRL |      | 13.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2018 - 10/31/2019)  | UEPRX                  | UEPRC |      | 13.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2018 - 10/31/2019)   | UEPRX                  | UEPRO |      | 13.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2018 - 10/31/2019) | UEPRX                  | UEPRM |      | 13.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2018 - 10/31/2019)                          | UEPRX                  | UEPAP |      | 13.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID (Effective 11/1/2018 - 10/31/2019)                | UEPRX                  | UEPWE |      | 13.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port - residence (Effective 11/1/2019 - 10/31/2020)   | UEPRX                  | UEPRL |      | 14.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2019 - 10/31/2020)  | UEPRX                  | UEPRC |      | 14.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2019 - 10/31/2020)   | UEPRX                  | UEPRO |      | 14.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2019 - 10/31/2020) | UEPRX                  | UEPRM |      | 14.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2019 - 10/31/2020)                          | UEPRX                  | UEPAP |      | 14.15                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID (Effective 11/1/2019 - 10/31/2020)                | UEPRX                  | UEPWE |      | 14.15                          | 34.95                            | 12.48                                 |          |



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| Attachment | State | Product                                | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit              |
|------------|-------|--|--|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|-----------------------|
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Features - All Features Offered   | UEPRX                  | UEPVF |      | 0.00                           | 0.00                             | 0.00                                  |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch-As-Is  | UEPRX                  | USAC2 |      |                                | 10.00                            | 10.00                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change  | UEPRX                  | USACC |      |                                | 10.00                            | 10.00                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service | UEPRX                  | URECC |      |                                | 10.00                            |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Additional NRCs - Subsequent  | UEPRX                  | USAS2 |      |                                | 0.00                             | 0.00                                  |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Additional NRCs - Miscellaneous Rate Element, Tag Loop at End User Premise  | UEPRX                  | URETL |      |                                | 8.33                             | 0.83                                  |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Non-Design                            | UEPRX                  | UEAEN | 1    | 10.56                          | 46.66                            | 22.57                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Non-Design                            | UEPRX                  | UEAEN | 2    | 15.34                          | 46.66                            | 22.57                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Non-Design                            | UEPRX                  | UEAEN | 3    | 31.11                          | 46.66                            | 22.57                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Design                                | UEPRX                  | UEAED | 1    | 12.67                          | 134.89                           | 81.87                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Design                                | UEPRX                  | UEAED | 2    | 17.45                          | 134.89                           | 81.87                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Design                                | UEPRX                  | UEAED | 3    | 33.22                          | 134.89                           | 81.87                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination   | UEPRX                  | U1TV2 |      | 23.95                          | 98.09                            | 53.67                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile                                    | UEPRX                  | U1TVM |      | 0.0095                         | 0.00                             | 0.00                                  | Mile or Fraction Mile |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (RES) - Inside Wire Maintenance Plan  | UEPRX                  | SEQ1X |      | 4.50                           |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 1   | UEPBX                  | UEPLX | 1    | 0.00                           |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 2   | UEPBX                  | UEPLX | 2    | 0.00                           |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 3   | UEPBX                  | UEPLX | 3    | 0.00                           |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port without Caller ID - bus (Effective 11/1/2017 - 10/31/2018)  | UEPBX                  | UEPBL |      | 34.50                          | 61.66                            | 18.58                                 |                       |

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| Attachment | State | Product                               | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit |
|------------|-------|---------------------------------------|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|----------|
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port with Caller ID - bus (Effective 11/1/2017 - 10/31/2018)  | UEPBX                  | UEPBC |      | 34.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port outgoing only - bus (Effective 11/1/2017 - 10/31/2018)   | UEPBX                  | UEPBO |      | 34.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - bus (Effective 11/1/2017 - 10/31/2018) | UEPBX                  | UEPBM |      | 34.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice incoming only port with Caller ID - Bus (Effective 11/1/2017 - 10/31/2018)                          | UEPBX                  | UEPB1 |      | 34.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice Kentucky Business Dialing Plan without Caller ID (Effective 11/1/2017 - 10/31/2018)                 | UEPBX                  | UEPWF |      | 34.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port without Caller ID - bus (Effective 11/1/2018 - 10/31/2019)                                     | UEPBX                  | UEPBL |      | 35.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port with Caller ID - bus (Effective 11/1/2018 - 10/31/2019)  | UEPBX                  | UEPBC |      | 35.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port outgoing only - bus (Effective 11/1/2018 - 10/31/2019)   | UEPBX                  | UEPBO |      | 35.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - bus (Effective 11/1/2018 - 10/31/2019) | UEPBX                  | UEPBM |      | 35.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice incoming only port with Caller ID - Bus (Effective 11/1/2018 - 10/31/2019)                          | UEPBX                  | UEPB1 |      | 35.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice Kentucky Business Dialing Plan without Caller ID (Effective 11/1/2018 - 10/31/2019)                 | UEPBX                  | UEPWF |      | 35.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port without Caller ID - bus (Effective 11/1/2019 - 10/31/2020)                                     | UEPBX                  | UEPBL |      | 36.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port with Caller ID - bus (Effective 11/1/2019 - 10/31/2020)  | UEPBX                  | UEPBC |      | 36.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice port outgoing only - bus (Effective 11/1/2019 - 10/31/2020)   | UEPBX                  | UEPBO |      | 36.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - bus (Effective 11/1/2019 - 10/31/2020) | UEPBX                  | UEPBM |      | 36.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice incoming only port with Caller ID - Bus (Effective 11/1/2019 - 10/31/2020)                          | UEPBX                  | UEPB1 |      | 36.50                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS) - 2-Wire voice Kentucky Business Dialing Plan without Caller ID (Effective 11/1/2019 - 10/31/2020)                 | UEPBX                  | UEPWF |      | 36.50                          | 61.66                            | 18.58                                 |          |

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| Attachment | State | Product                                | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit              |
|------------|-------|--|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|-----------------------|
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Features - All Features Offered  | UEPBX                  | UEPVF |      | 0.00                           | 0.00                             | 0.00                                  |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Nonrecurring Charges - Conversion - Switch-As-Is   | UEPBX                  | USAC2 |      |                                | 10.00                            | 10.00                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Nonrecurring Charges - Conversion - Switch with Change   | UEPBX                  | USACC |      |                                | 10.00                            | 10.00                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Additional NRCs - Subsequent   | UEPBX                  | USAS2 |      |                                | 0.00                             | 0.00                                  |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Additional NRCs - Miscellaneous Rate Element, Tag Loop at End User Premise   | UEPBX                  | URETL |      |                                | 8.33                             | 0.83                                  |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Non-Design   | UEPBX                  | UEAEN | 1    | 10.56                          | 46.66                            | 22.57                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Non-Design   | UEPBX                  | UEAEN | 2    | 15.34                          | 46.66                            | 22.57                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Non-Design   | UEPBX                  | UEAEN | 3    | 31.11                          | 46.66                            | 22.57                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Design   | UEPBX                  | UEAED | 1    | 12.67                          | 134.89                           | 81.87                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Design   | UEPBX                  | UEAED | 2    | 17.45                          | 134.89                           | 81.87                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop - Design   | UEPBX                  | UEAED | 3    | 33.22                          | 134.89                           | 81.87                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination  | UEPBX                  | U1TV2 |      | 23.95                          | 98.09                            | 53.67                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile   | UEPBX                  | U1TVM |      | 0.0095                         | 0.00                             | 0.00                                  | Mile or Fraction Mile |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS) - Inside Wire Maintenance Plan   | UEPBX                  | SEQ1X |      | 4.50                           |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 1  | UEPPX                  | UEPLX | 1    | 9.64                           |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 2  | UEPPX                  | UEPLX | 2    | 14.37                          |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-Wire Voice Grade Loop (SL1) - Zone 3  | UEPPX                  | UEPLX | 3    | 30.59                          |                                  |                                       |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Combination 2-Way PBX Trunk Port - Bus (Effective 11/1/2017 - 10/31/2018) | UEPPX                  | UEPPC |      | 15.15                          | 61.66                            | 18.58                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Outward PBX Trunk Port - Bus (Effective 11/1/2017 - 10/31/2018)           | UEPPX                  | UEPPO |      | 15.15                          | 61.66                            | 18.58                                 |                       |

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| Attachment | State | Product                               | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit |
|------------|-------|---------------------------------------|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|----------|
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 11/1/2017 - 10/31/2018)          | UEPPX                  | UEPP1 |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Ports (Effective 11/1/2017 - 10/31/2018)  | UEPPX                  | UEPLD |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way Combination PBX Usage Port (Effective 11/1/2017 - 10/31/2018)   | UEPPX                  | UEPXA |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 11/1/2017 - 10/31/2018)  | UEPPX                  | UEPXB |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 11/1/2017 - 10/31/2018)  | UEPPX                  | UEPXC |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective 11/1/2017 - 10/31/2018)   | UEPPX                  | UEPXD |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard IDD Capable Port (Effective 11/1/2017 - 10/31/2018)   | UEPPX                  | UEPXE |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way PBX Kentucky Room Area Calling Port without LUD (Effective 11/1/2017 - 10/31/2018)                                | UEPPX                  | UEPXF |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky LUD Area Calling Port (Effective 11/1/2017 - 10/31/2018)   | UEPPX                  | UEPXG |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective 11/1/2017 - 10/31/2018)  | UEPPX                  | UEPXH |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way Kentucky Area Calling Port without LUD (Effective 11/1/2017 - 10/31/2018)   | UEPPX                  | UEPXJ |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice OutDial Kentucky NAR Area Calling Port (Effective 11/1/2017 - 10/31/2018)   | UEPPX                  | UEPOK |      | 15.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Combination 2-Way PBX Trunk Port - Bus (Effective 11/1/2018 - 10/31/2019) | UEPPX                  | UEPPC |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Outward PBX Trunk Port - Bus (Effective 11/1/2018 - 10/31/2019)           | UEPPX                  | UEPPO |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 11/1/2018 - 10/31/2019)          | UEPPX                  | UEPP1 |      | 16.15                          | 61.66                            | 18.58                                 |          |

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| Attachment | State | Product                               | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit |
|------------|-------|---------------------------------------|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|----------|
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Ports (Effective 11/1/2018 - 10/31/2019)  | UEPPX                  | UEPLD |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way Combination PBX Usage Port (Effective 11/1/2018 - 10/31/2019)   | UEPPX                  | UEPXA |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 11/1/2018 - 10/31/2019)  | UEPPX                  | UEPXB |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 11/1/2018 - 10/31/2019)  | UEPPX                  | UEPXC |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective 11/1/2018 - 10/31/2019)   | UEPPX                  | UEPXD |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard IDD Capable Port (Effective 11/1/2018 - 10/31/2019)   | UEPPX                  | UEPXE |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way PBX Kentucky Room Area Calling Port without LUD (Effective 11/1/2018 - 10/31/2019)                                | UEPPX                  | UEPXF |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky LUD Area Calling Port (Effective 11/1/2018 - 10/31/2019)   | UEPPX                  | UEPXC |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective 11/1/2018 - 10/31/2019)  | UEPPX                  | UEPXH |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way Kentucky Area Calling Port without LUD (Effective 11/1/2018 - 10/31/2019)   | UEPPX                  | UEPXJ |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice OutDial Kentucky NAR Area Calling Port (Effective 11/1/2018 - 10/31/2019)   | UEPPX                  | UEPOK |      | 16.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Combination 2-Way PBX Trunk Port - Bus (Effective 11/1/2019 - 10/31/2020) | UEPPX                  | UEPPC |      | 17.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Outward PBX Trunk Port - Bus (Effective 11/1/2019 - 10/31/2020)           | UEPPX                  | UEPPO |      | 17.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 11/1/2019 - 10/31/2020)          | UEPPX                  | UEPP1 |      | 17.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Ports (Effective 11/1/2019 - 10/31/2020)  | UEPPX                  | UEPLD |      | 17.15                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESAL COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way Combination PBX Usage Port (Effective 11/1/2019 - 10/31/2020)   | UEPPX                  | UEPXA |      | 17.15                          | 61.66                            | 18.58                                 |          |

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| Attachment | State | Product                                | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit    |
|------------|-------|--|--|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|-------------|
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 11/1/2019 - 10/31/2020)                         | UEPPX                  | UEPXB |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 11/1/2019 - 10/31/2020)                             | UEPPX                  | UEPXC |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective 11/1/2019 - 10/31/2020)                      | UEPPX                  | UEPXD |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard IDD Capable Port (Effective 11/1/2019 - 10/31/2020)          | UEPPX                  | UEPXE |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way PBX Kentucky Room Area Calling Port without LUD (Effective 11/1/2019 - 10/31/2020) | UEPPX                  | UEPXF |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky LUD Area Calling Port (Effective 11/1/2019 - 10/31/2020)                    | UEPPX                  | UEPXG |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective 11/1/2019 - 10/31/2020)                     | UEPPX                  | UEPXH |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-Way Kentucky Area Calling Port without LUD (Effective 11/1/2019 - 10/31/2020)          | UEPPX                  | UEPXJ |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - 2-Wire Voice OutDial Kentucky NAR Area Calling Port (Effective 11/1/2019 - 10/31/2020)                | UEPPX                  | UEPOK |      | 17.15                          | 61.66                            | 18.58                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Features - All Features Offered   | UEPPX                  | UEPVF |      | 0.00                           | 0.00                             | 0.00                                  |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Nonrecurring Charges - Conversion - Switch-As-Is  | UEPPX                  | USAC2 |      |                                | 10.00                            | 10.00                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Nonrecurring Charges - Conversion - Switch with Change  | UEPPX                  | USACC |      |                                | 10.00                            | 10.00                                 |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Additional NRCs - Subsequent  | UEPPX                  | USAS2 |      |                                | 0.00                             | 0.00                                  |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Additional NRCs - PBX Subsequent Activity - Change/Rearrange Multiline Hunt Group                     |                        |       |      |                                | 7.86                             | 7.86                                  |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Additional NRCs - Miscellaneous Rate Element, Tag Loop at End User Premise                            | UEPPX                  | URETL |      |                                | 8.33                             | 0.83                                  |             |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Off/On Premises Extension Channels - Local Channel Voice grade, per termination                       | UEPPX                  | P2JHX | 1    | 12.67                          | 134.89                           | 81.87                                 | Termination |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Off/On Premises Extension Channels - Local Channel Voice grade, per termination                       | UEPPX                  | P2JHX | 2    | 17.45                          | 134.89                           | 81.87                                 | Termination |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Off/On Premises Extension Channels - Local Channel Voice grade, per termination                       | UEPPX                  | P2JHX | 3    | 33.22                          | 134.89                           | 81.87                                 | Termination |

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| Attachment | State | Product                                | Rate Element Description  | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit              |
|------------|-------|--|---|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|-----------------------|
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Off/On Premises Extension Channels - Non-Wire Direct Serve Channel Voice Grade     | UEPPX                  | SDD2X | 1    | 12.68                          | 170.06                           | 78.10                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Off/On Premises Extension Channels - Non-Wire Direct Serve Channel Voice Grade     | UEPPX                  | SDD2X | 2    | 18.12                          | 170.06                           | 78.10                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Off/On Premises Extension Channels - Non-Wire Direct Serve Channel Voice Grade     | UEPPX                  | SDD2X | 3    | 29.64                          | 170.06                           | 78.10                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Facility Termination      | UEPPX                  | U1TV2 |      | 23.95                          | 98.09                            | 53.67                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Local Wholesale Complete (BUS - PBX) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile | UEPPX                  | U1TVM |      | 0.0095                         | 0.00                             | 0.00                                  | Mile or Fraction Mile |
| LWC        | KY    | OTHER CHARGES                          | Service Order Expedite Request - per incident   |                        | SDASP |      |                                | 200.00                           | 0.00                                  | per incident          |
| LWC        | KY    | OTHER CHARGES                          | Bill Inquiry (per claim)  |                        |       |      |                                | 25.00                            | 0.00                                  | claim                 |
| LWC        | KY    | OTHER CHARGES                          | Non-EFI (electronic funds interface/transfer)   |                        |       |      |                                | 25.00                            | 0.00                                  | incident              |
| LWC        | KY    | OTHER CHARGES                          | Duplicate Bill Charge   |                        |       |      |                                | 25.00                            | 0.00                                  | incident              |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVR                  | N1ACR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVR                  | NXMCR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVR                  | NXMMN |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVR                  | NXECR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVR                  | NCACR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVB                  | N1ACR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVB                  | NXMCR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVB                  | NXMMN |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVB                  | NXECR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | CALLING NAME (CNAM) SERVICE            | CNAM Service, per line  | UEPVB                  | NCACR |      | 2.11                           |                                  |                                       | Line                  |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, Area Calling, Res (Effective 11/1/2017 - 10/31/2018)                                      | UEPVR                  | UERAC |      | 18.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, Local Calling - Res (Effective 11/1/2017 - 10/31/2018)                                    | UEPVR                  | UERLC |      | 18.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, InterLATA - Res (Effective 11/1/2017 - 10/31/2018)  | UEPVR                  | UERTE |      | 18.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, IntraLATA - Res (Effective 11/1/2017 - 10/31/2018)  | UEPVR                  | UERTR |      | 18.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, Area Calling, Res (Effective 11/1/2018 - 10/31/2019)                                      | UEPVR                  | UERAC |      | 19.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, Local Calling - Res (Effective 11/1/2018 - 10/31/2019)                                    | UEPVR                  | UERLC |      | 19.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, InterLATA - Res (Effective 11/1/2018 - 10/31/2019)  | UEPVR                  | UERTE |      | 19.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, IntraLATA - Res (Effective 11/1/2018 - 10/31/2019)  | UEPVR                  | UERTR |      | 19.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, Area Calling, Res (Effective 11/1/2019 - 10/31/2020)                                      | UEPVR                  | UERAC |      | 20.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, Local Calling - Res (Effective 11/1/2019 - 10/31/2020)                                    | UEPVR                  | UERLC |      | 20.00                          | 34.95                            | 12.48                                 |                       |
| LWC        | KY    | AT&T LOCAL WHOLESALE COMPLETE SERVICES | Remote Call Forwarding Service, InterLATA - Res (Effective 11/1/2019 - 10/31/2020)  | UEPVR                  | UERTE |      | 20.00                          | 34.95                            | 12.48                                 |                       |

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| Attachment | State | Product                                | Rate Element Description   | COS (Class of Service) | USOC  | Zone | Monthly Recurring Charge (MRC) | Non-Recurring Charge (NRC) First | Non-Recurring Charge (NRC) Additional | Per Unit |
|------------|-------|--|--|------------------------|-------|------|--------------------------------|----------------------------------|---------------------------------------|----------|
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, IntraLATA - Res (Effective 11/1/2019 - 10/31/2020)                     | UEPVR                  | UERTR |      | 20.00                          | 34.95                            | 12.48                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES |  | UEPVR                  | USAC2 |      |                                | 10.00                            | 10.00                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES |  | UEPVR                  | USACC |      |                                | 10.00                            | 10.00                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, Area Calling - Bus (Effective 11/1/2017 - 10/31/2018)                  | UEPVB                  | UERAC |      | 23.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, Local Calling - Bus (Effective 11/1/2017 - 10/31/2018)                 | UEPVB                  | UERLC |      | 23.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, InterLATA - Bus (Effective 11/1/2017 - 10/31/2018)                     | UEPVB                  | UERTE |      | 23.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, IntraLATA - Bus (Effective 11/1/2017 - 10/31/2018)                     | UEPVB                  | UERTR |      | 23.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service Expanded and Exception Local Calling (Effective 11/1/2017 - 10/31/2018) | UEPVB                  | UERVJ |      | 23.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, Area Calling - Bus (Effective 11/1/2018 - 10/31/2019)                  | UEPVB                  | UERAC |      | 24.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, Local Calling - Bus (Effective 11/1/2018 - 10/31/2019)                 | UEPVB                  | UERLC |      | 24.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, InterLATA - Bus (Effective 11/1/2018 - 10/31/2019)                     | UEPVB                  | UERTE |      | 24.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, IntraLATA - Bus (Effective 11/1/2018 - 10/31/2019)                     | UEPVB                  | UERTR |      | 24.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service Expanded and Exception Local Calling (Effective 11/1/2018 - 10/31/2019) | UEPVB                  | UERVJ |      | 24.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, Area Calling - Bus (Effective 11/1/2019 - 10/31/2020)                  | UEPVB                  | UERAC |      | 25.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, Local Calling - Bus (Effective 11/1/2019 - 10/31/2020)                 | UEPVB                  | UERLC |      | 25.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, InterLATA - Bus (Effective 11/1/2019 - 10/31/2020)                     | UEPVB                  | UERTE |      | 25.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service, IntraLATA - Bus (Effective 11/1/2019 - 10/31/2020)                     | UEPVB                  | UERTR |      | 25.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service Expanded and Exception Local Calling (Effective 11/1/2019 - 10/31/2020) | UEPVB                  | UERVJ |      | 25.00                          | 61.66                            | 18.58                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service - Conversion - Switch-as-is   | UEPVB                  | USAC2 |      |                                | 10.00                            | 10.00                                 |          |
| LWC        | KY    | AT&T LOCAL WHOLESale COMPLETE SERVICES | Remote Call Forwarding Service - Conversion with allowed change (PIC and LPIC)                         | UEPVB                  | USACC |      |                                | 10.00                            | 10.00                                 |          |