

Janet Arnold Manager-Regulatory Relations

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December 31, 2014

Mr. Jeff Derouen Executive Director Public Service Commission 211 Sower Boulevard P. O. Box 615 Frankfort, KY 40602

Re: Commercial Amendment Placed on File at the Commission

Dear Mr. Derouen:

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

 The Amendment to extend the term to October 31, 2017, modify certain pricing elements and replace the Notices section in the commercial agreement between AT&T Kentucky and Acorn Telephone LLC

This document is being electronically filed with the Commission on December 31, 2014.

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,

Janet Arnold

Enclosure

Signature Page/<u>AT&T-22STATE</u>
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AMENDMENT

BETWEEN

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

AND

ACORN TELEPHONE LLC



Signature Page/AT&T-22STATE

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Signature: eSigned - Dell Purdy

Signature: eSigned - William A. Bockelman

Name: eSigned - Dell Purdy

(Print or Type)

Name: eSigned - William A. Bockelman

(Print or Type)

Title: Vice President of Regulatory Compliance

(Print or Type)

Title: Director

(Print or Type)

Date: 13 Nov 2014

Date: 13 Nov 2014

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

State	CLEC OCN
KENTUCKY	137D

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AMENDMENT TO THE LOCAL WHOLESALE COMPLETE COMMERCIAL AGREEMENT BETWEEN AT&T-22STATE AND ACORN TELEPHONE LLC

This Amendment (the "Amendment") amends the Local Wholesale Complete Commercial Agreement ("LWC Agreement") by and between AT&T-22STATE and Acorn Telephone LLC ("CARRIER"); executed April 26, 2010 hereinafter referred to collectively as the "Parties" and individually as a "Party", and shall apply in the State of Kentucky.

WHEREAS, the Parties acknowledge and agree that the provisions set forth in this LWC 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; and

WHEREAS, the Parties also desire to extend the term of the LWC 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 LWC Agreement as follows:

- 1. This Amendment is composed of the foregoing recitals, the terms and conditions, contained herein, and Exhibits A and B immediately following, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
- 2. Section 8.2.1 and 8.2.2 of the General Terms and Conditions of the LWC Agreement is hereby amended and restated as follows:
 - 8.2.1 Unless terminated for breach (including nonpayment), the term of this LWC Agreement shall commence upon the Effective Date of this LWC Agreement and shall expire on October 31, 2017 (the "Term"). Upon expiration of the Term ("Expiration Date"), absent receipt of Notice of Termination or Notice of Expiration by either Party, this LWC Agreement shall continue month-to-month. If the LWC Agreement continues to survive on a month-to-month basis, either Party may terminate the LWC Agreement by providing Notice of Termination. Such notice must be provided with at least thirty (30) days advance notice of the date the LWC Agreement will terminate ("Termination Date"). To the extent services exist after the Expiration Date (including any services that exist beyond the Termination Date,) the rates and terms for such services shall be the rates and terms for services in effect as of the Expiration Date, except such rates may be raised or lowered at any time by AT&T upon thirty (30) days notice.
 - 8.2.2 Either on or following the termination date of this LWC Agreement, if the Parties have not entered into a new agreement, neither Party should have any further obligation under this LWC Agreement in such state (or states) except that:
 - 8.2.2.1 Each Party's confidentiality obligations shall survive; and
 - 8.2.2.2 Each Party shall promptly pay all amounts (including any late fees as applicable) owed under this LWC Agreement:
 - 8.2.2.2.1 as provided in Section 38.0 below, Survival; and
 - 8.2.2.2.2 as may be provided elsewhere in this LWC Agreement (including the Attachments).
- Sections 8.6 of the General Terms and Conditions of the LWC Agreement is hereby replaced with the following: 3.
 - 8.6 Termination of LWC Agreement :

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- 8.6.1 Where CARRIER has no End Users or is no longer purchasing any services under this LWC Agreement, either Party may terminate the LWC Agreement by providing "Notice of Termination" to the other Party. Such notice shall be provided no earlier than one hundred eighty (180) days before the Expiration Date and may not specify termination before the Expiration Date unless mutually agreed to by the Parties. After termination the Parties' liability under this LWC Agreement shall be limited to obligations contained in Section 8.0 and under Section Survival 38.0 below contained herein.
- Where CARRIER has End Users and/or is purchasing products and/or services under this LWC Agreement, either Party may seek to terminate this LWC Agreement by providing a Notice of Termination. Such notice shall be provided no earlier than one hundred eighty (180) days before the Expiration Date and may not specify termination before the Expiration Date unless mutually agreed to by the Parties. CARRIER shall cooperate in good faith to effect an orderly transition of service under this LWC Agreement. CARRIER shall be solely responsible (including from a financial, operational and administrative standpoint) to ensure that its End Users are transitioned to a new LEC or to other AT&T-22STATE wholesale services prior to the termination date of this LWC Agreement. However, the failure to develop a transition plan shall not constitute a breach of this LWC Agreement. In the event the Parties are unable to agree upon a transition plan, AT&T may, at its discretion, disconnect all or any of the services at any time after the Termination Date.
- 8.6.3 The rates, terms and conditions of this LWC Agreement shall continue in full force and effect, except as provided in Section 8.2.1, until the Termination Date. For avoidance of doubt, nothing in this LWC Agreement obligates AT&T-22STATE after the Termination Date to continue to offer or provide any services and/or product that were provided under this LWC Agreement.
- 8.6.4 In any event, <u>AT&T-22STATE</u> shall be under no obligation to provision any products and/or services pursuant to this LWC Agreement as of and after the Termination Date.
- 4. Section 4.3 of Attachment 2 Local Wholesale Complete of the LWC Agreement is hereby added as follows:
 - 4.3 Remote Call Forwarding
 - 4.3.1 As an option, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall make available to CARRIER an LWC class of service with Remote Call Forwarding capability ("RCF"). RCF service allows an End User to forward calls from the RCF service telephone number (i.e., the number dialed by the calling party) to another telephone number selected by the RCF service subscriber (Forward-to-Number). When ordering RCF service, CARRIER will ensure that the following conditions are satisfied:
 - 4.3.1.1 The End User of the Forward-to-Number agrees to receive calls forwarded using the RCF service (if such End User is different from the RCF service End User);
 - 4.3.1.2 The Forward-to-Number is equipped with sufficient capacity to receive the volume of calls that will be generated from the RCF service;
 - 4.3.1.3 The Forward-to-Number is not a public safety number (e.g., 911, fire or police number).
 - 4.3.1.4 The Forward-to-Number may not be an international number.
 - 4.3.2 In addition to the nonrecurring and monthly recurring charges for RCF, <u>AT&T SOUTHEAST REGION 9-STATE</u> shall charge CARRIER the rates set forth in the <u>AT&T SOUTHEAST REGION 9-STATE</u> pricing schedule for End Office Switching, Tandem Switching, and Common Transport, including all associated usage incurred for calls from the RCF service telephone number to the Forward-to-Number.
- 5. Section 5.5 of Attachment 2 Local Wholesale Complete of the LWC Agreement is hereby added as follows:
 - 5.5 Local Wholesale Complete Sunset
 - 5.5.1 CARRIER acknowledges and understands that LWC is a wholesale service provisioned using time division multiplexing ("TDM") facilities and services, and that AT&T-22STATE has publicly

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announced its intention to move all customers from TDM-based services. For avoidance of doubt, the foregoing does not mean that <u>AT&T-22STATE</u> is committing that LWC will be available through the Term of this LWC Agreement.

- 5.5.1.1 Notwithstanding that this LWC Agreement may commit AT&T-22STATE to provide LWC to CARRIER for the Term, and subject to any regulatory requirements, AT&T-22STATE may discontinue providing LWC upon at least three hundred and sixty five (365) days notice ("Discontinuance Notice"), but only where AT&T-22STATE generally (i) discontinues providing LWC to similarly–situated customers, and (ii) has available one or more wholesale local services that include a voice component (for clarity, this (ii) does not require such voice service to be available to all of CARRIER's LWC-served customers).

 AT&T-22STATE shall not in any event issue a Discontinuance Notice prior to June 30, 2016, except with respect to any geographically discrete area in which AT&T TDM-based wireline local voice services are being discontinued as part of a TDM-to-IP transition trial subject to oversight of the FCC or Commission. Notice for such exception shall be provided at least 90 (ninety) days in advance.
- 5.5.1.2 AT&T-22STATE may provide a Discontinuance Notice to CARRIER in advance of fulfilling any regulatory requirements and, if so, the timing of such discontinuance shall occur in accordance with the regulatory requirements, but not earlier than as set forth in such notice. CARRIER acknowledges and understands that discontinuance may be tested first and/or implemented on a geographically discrete basis (e.g., by wire center) and/or staged basis (e.g., not flash cut within any geographic area). The date on which LWC shall be discontinued as set forth in a Discontinuance Notice is referred to as a "Discontinuance Date".
- 5.5.1.3 AT&T-22STATE shall no longer accept orders for new LWC lines or moves of or changes to existing LWC lines beginning ninety (90) days prior to the Discontinuance Date. The Parties shall cooperate in good faith in negotiating an agreement for replacement products and scheduling and effecting the transition from LWC so that CARRIER no longer has any LWC lines on or prior to a Discontinuance Date as set forth in the Discontinuance Notice.
- 5.5.1.4 The Parties shall engage in good faith discussions to negotiate an agreement for replacement products and establish a migration plan for CARRIER's embedded base of LWCALs to move to comparable non-TDM replacement products.
- 5.5.2 Notwithstanding anything else in the LWC Agreement, the following <u>AT&T SOUTHEAST REGION</u>

 9-STATE complex LWC services have been grandfathered such that only disconnect orders are being accepted and any remaining such complex LWC services will be disconnected on February 1, 2015:
 - 5.5.2.1 Foreign Exchange/Foreign Central Office Business ("FX/FCO Bus")
 - 5.5.2.2 Foreign Exchange/Foreign Central Office PBX ("FX/FCO PBX")
 - 5.5.2.3 Foreign Exchange/Foreign Central Office Residence ("FX/FCO Res")
 - 5.5.2.4 Digital Direct Integration Termination Service
 - 5.5.2.5 4-Wire Digital Loop with Channelization with Port
 - 5.5.2.6 ISDN-BRI Business
 - 5.5.2.7 ISDN-BRI Residence
 - 5.5.2.8 PBX/DID with Call Locator
 - 5.5.2.9 ISDN-PRI with Call Locator
 - 5.5.2.10 PBX Residence

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5.5.2.11 Centrex

- 6. Section 6.10 of Attachment 2 Local Wholesale Complete of the LWC Agreement is hereby added as follows:
 - 6.10 In the LWC Pricing Schedule where rates are shown as monthly, a month will be defined as a calendar month. The minimum term for each LWCAL will be one (1) month. After the initial month for an LWCAL, billing will be on the basis of whole or fractional months used.
- 7. Upon the effective date of the Amendment to the Interconnection Agreement(s) and/or Stand-Alone Intercarrier Compensation Agreement between the Parties in each <u>AT&T SOUTHEAST REGION 9-STATE</u> state covered by this LWC Agreement addressing traffic compensation as discussed herein, Sections 12.1 and 12.5 of Attachment 2 Local Wholesale Complete of the LWC Agreement are hereby replaced with the following:
 - 12.1 CARRIER shall be responsible for any and all compensation owed for traffic originating from or terminating to CARRIER's LWCALs. Traffic compensation between CARRIER and <u>AT&T-22STATE</u> is addressed in the applicable Interconnection Agreement.
 - Notwithstanding any other provision of the LWC Agreement including without limitation this Attachment, LWC shall not be available in any state within AT&T-22STATE until there is an agreement effective between the Parties for that state which addresses the intercarrier compensation associated with LWC-originated or terminated traffic.
- 8. Section 12.6 of Attachment 2 Local Wholesale Complete of the LWC Agreement is hereby removed.
- 9. Attachment 11 Operator Services and Directory Assistance (OS/DA) of the LWC Agreement is hereby removed and replaced with Exhibit A ("Attachment 11 Operator Services and Directory Assistance (OS/DA)").
- 10. The Parties agree to replace the LWC Agreement's Pricing Schedule with the Pricing Schedule in Exhibit B.
- 11. The Parties agree to replace Section 19.0 of the General Terms and Conditions of the LWC Agreement with the following language:

19.0 Notices

- 19.1 Subject to Section 19.1.2 below, Notices given by one Party to the other Party under this LWC Agreement shall be in writing (unless specifically provided otherwise herein), and unless otherwise expressly required by this LWC Agreement to be delivered to another representative or point of contact, shall be pursuant to at least one of the following methods:
 - 19.1.1 Delivered personally, delivered by express delivery service or mailed via certified mail or first class U.S. Postal Service, with postage prepaid and a return receipt requested.
 - 19.1.2 Delivered by facsimile provided CARRIER and/or <u>AT&T-22STATE</u> has provided such information in Section 19.3 below.
 - 19.1.3 delivered by electronic mail (email) provided CARRIER and/or <u>AT&T-22STATE</u> has provided such information in Section 19.3 below.
- 19.2 Notices will be deemed given as of the earliest of:
 - 19.2.1 the date of actual receipt;
 - 19.2.2 the next Business Day when sent via express delivery service;
 - 19.2.3 five (5) calendar days after mailing in the case of first class or certified U.S. Postal Service; or
 - on the date set forth on the confirmation produced by the sending facsimile machine when delivered by facsimile prior to 5:00 p.m. in the recipient's time zone, but the next Business Day when delivered by facsimile at 5:00 p.m. or later in the recipient's time zone.
 - 19.2.5 notice by email shall be effective on the date it is officially recorded as delivered by delivery receipt and in the absence of such record of delivery, it shall be presumed to have been delivered on the date sent to CARRIER by <u>AT&T-22STATE</u>.

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19.3 Notices will be addressed to the Parties as follows:

NOTICE CONTACT	CARRIER CONTACT
NAME/TITLE	Dell Purdy Vice President of Regulatory Compliance
STREET ADDRESS	4630 50th Street, Suite 402
CITY, STATE, ZIP CODE	Lubbock, TX 79414
PHONE NUMBER*	(806) 722-2247
FACSIMILE NUMBER	(806) 722-2257
EMAIL ADDRESS	dpurdy@amatechtel.com

	AT&T CONTACT
NAME/TITLE	Contract Management ATTN: Notices Manager
STREET ADDRESS	311 S. Akard St., 19th floor Four AT&T Plaza
CITY,STATE, ZIP CODE	Dallas, TX 75202-5398
FACSIMILE NUMBER	(214) 712-5792
EMAIL ADDRESS	The current email address as provided on AT&T's CLEC Online website

^{*}Informational only and not to be considered as an official notice vehicle under this Section.

- Either Party may unilaterally change its designated contact name, address and/or facsimile number for the receipt of notices by giving written Notice to the other Party in compliance with this Section 19.0. Any Notice to change the designated contact name, address and/or facsimile number for the receipt of Notices shall be deemed effective ten (10) calendar days following receipt by the other Party.
- In addition, CARRIER agrees that it is responsible for providing AT&T-22STATE with CARRIER'S OCN and ACNA numbers for the States in which CARRIER is authorized to do business and in which CARRIER is requesting that this LWC Agreement apply. In the event that CARRIER wants to change and/or add to the OCN and/or ACNA information in the CLEC Profile, CARRIER shall send written notice to AT&T-22STATE to be received at least thirty (30) days prior to the change and/or addition in accordance with this Section 19.0 notice provision; CARRIER shall also update its CLEC Profile through the applicable form and/or webbased interface.
 - 19.5.1 CARRIER may not order services under a new account and/or subsequent state certification, established in accordance with this Section until thirty (30) days after all information specified in this Section is received from CARRIER.
 - 19.5.2 CARRIER may be able to place orders for certain services in <u>AT&T-22STATE</u> without having properly updated the CLEC Profile; however, at any time during the term of this LWC Agreement without additional notice AT&T may at its discretion eliminate such functionality. At such time, if CARRIER has not properly updated its CLEC Profile, ordering capabilities will cease, and CARRIER will not be able to place orders until thirty (30) days after CARRIER has properly updated its CLEC Profile.
- AT&T-22STATE communicates official information to CARRIERs via its Accessible Letter, or other applicable, notification processes. These processes involve electronic transmission and/or posting to the AT&T-22STATE CLEC Online website, inclusive of a variety of subjects including changes on business processes and policies, and other product/service related notices not requiring an amendment to this LWC Agreement.
- 19.7 CARRIER may designate up to a maximum of ten (10) recipients for Accessible Letter notification via e-mail.

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- 12. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING LWC AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 13. This Amendment shall not modify the effective date of the underlying LWC Agreement.
- 14. <u>AT&T-22STATE</u> will file a copy of the fully executed Amendment with the FCC under 47 U.S.C. § 211.15. The Effective Date of this Amendment shall be ten (10) Business Days after both Parties' final authorizing signatures have been affixed to this Amendment (the "Effective Date").

EXHIBIT A - Attachment 11 – Operator Services and Directory Assistance (OS/DA)/<u>AT&T-21STATE</u>

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ATTACHMENT 11 – OPERATOR SERVICES AND DIRECTORY ASSISTANCE (OS/DA)

EXHIBIT A - Attachment 11 – Operator Services and Directory Assistance (OS/DA)/<u>AT&T-21STATE</u>
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 ${\sf EXHIBIT\ A-Attachment\ 11-Operator\ Services\ and\ Directory\ Assistance\ (OS/DA)/} \underline{AT\&T-21STATE}$

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1.0 <u>Introduction and Scope</u>

- This Attachment sets forth terms and conditions for Operator Services (OS) and Directory Assistance (DA) calls provided as part of LWC by the applicable <u>AT&T-21STATE</u> ILEC. The terms and conditions set forth in this Attachment shall apply to all Services ordered and provisioned pursuant to this Agreement.
- OS and/or DA provided under the Agreement and this Attachment is only available to CARRIER exclusively in conjunction with CARRIER's purchase of LWC and then only as part of a LWCAL (e.g., not for use separately, or with respect to any other offering by <u>AT&T-21STATE</u>). <u>AT&T-21STATE</u> will provide OS and DA at the rates, terms and conditions set forth in this Attachment and the LWC Pricing Schedule.
- 1.3 CARRIER's LWC End Users shall have the same ability to reach <u>AT&T-21STATE</u> OS and DA platforms as <u>AT&T-21STATE</u> retail End Users served via the same <u>AT&T-21STATE</u> 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:
 - (i) Operator-assisted dialing
 - (ii) Placing a Collect Call
 - (iii) Placing a "Bill to Third Number" Call
 - (iv) Obtaining a Busy Line Verification
 - (v) Attempting a Busy Line Interrupt
 - (b) Dialing "411" or "555-1212" and reaching a Directory Assistance operator 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
- 1.4 CARRIER's LWC End User OS/DA calls shall be answered by <u>AT&T-21STATE</u> OS and DA platforms with the same priority as <u>AT&T-21STATE</u> retail End Users served via the same <u>AT&T-21STATE</u> end office switch providing the LWCAL from which the OS/DA call originates. Any technical difficulties in reaching the <u>AT&T-21STATE</u> OS/DA platform (e.g., cable cuts in the OS/DA trunks, unusual OS/DA call volumes, labor strikes at the OS/DA call centers, etc.) will be experienced at parity with <u>AT&T-21STATE</u> retail End Users served via that same <u>AT&T-21STATE</u> end office switch.

2.0 Specifics of OS Offering

- 2.1 <u>Operator Services Rate Structure</u>. Where technically feasible and available, <u>AT&T-21STATE</u> will differentiate its OS charges by whether the CARRIER LWC End User is receiving:
 - 2.1.1 <u>Manual</u> OS call assistance (i.e., provided via a live operator)
 - 2.1.1.1 for which a per work second charge will apply in <u>AT&T-12STATE</u> and in
 - 2.1.1.2 in AT&T SOUTHEAST REGION 9-STATE
 - 2.1.2 <u>Automated</u> OS call assistance (i.e., an OS switch equipment voice recognition feature, functioning either fully or partially without live operators), where a flat rate per call charge will apply.
- 2.2 Operator Services Call Processing. AT&T will provide OS to CARRIER's End Users where technically feasible and available to AT&T-21STATE retail End Users served, in accordance with OS methods and practices that are in effect at the time the CARRIER's LWC End User makes an OS call. Whether manual or automated, AT&T-21STATE will provide the following services when originating a 0+ or 0- call from a LWCAL, regardless of whether 1-411-dialed DA usage is also requested from that LWCAL:
 - 2.2.1 <u>General Operator Assistance</u>. 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 or requesting information on how to place calls; handling emergency calls, handling credits and handling person-to-person calls.

EXHIBIT A - Attachment 11 – Operator Services and Directory Assistance (OS/DA)/AT&T-21STATE

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- 2.2.2 <u>Calling Card</u>. The individual originating a 0+ or 0- call from a LWCAL provides operator with a Calling Card number for billing purposes.
- 2.2.3 <u>Collect</u>. The individual originating a 0+ or 0- call from a LWCAL asks the operator to bill the call to the called number, provided such billing is accepted by the called number.
- 2.2.4 <u>Third Number Billed</u>. The individual originating a 0+ or 0- call from a LWCAL asks the operator to bill the call to a different number than the calling or called number.
- 2.2.5 <u>Busy Line Verification (BLV)</u>. A service in which the operator, upon request, will check the requested line for conversation in progress and advise the caller being served via LWC of the status.
- 2.2.6 <u>Busy Line Interrupt (BLI)</u>. A service in which the caller asks the operator to interrupt a conversation in progress, to determine if one of the parties is willing to speak to the caller from a LWCAL requesting the interrupt. Busy Line Interrupt service applies even if no conversation is in progress at the time of the interrupt attempt, or when the parties interrupted refuse to terminate the conversation in progress.

3.0 Specifics of DA Offering

- 3.1 <u>Directory Assistance Rate Structure</u>. Where technically feasible and available, <u>AT&T-21STATE</u> will NOT differentiate its DA products by type, and instead will charge for DA products on a flat rate per call.
- 3.2 <u>Directory Assistance Call Processing.</u> AT&T will provide DA Services to CARRIER's End Users where technically feasible and available to <u>AT&T-21STATE</u> retail End Users served in accordance with DA Services methods and practices that are in effect at the time CARRIER's LWC End User makes a DA call. Where technically feasible and available, <u>AT&T-21STATE</u> will provide the following DA Services when CARRIER's LWC End User originates a DA call from a LWCAL, regardless of whether OS is also requested from that LWCAL:
 - 3.2.1 <u>Local Directory Assistance</u>. Consists of providing published name and telephone number to the individual originating a directory assistance call from a LWCAL
 - 3.2.2 <u>Directory Assistance Call Completion (DACC) [also known as "Express Call Completion" (ECC)]</u>. A service in which a local or an intraLATA call to the requested number is completed on behalf of the individual originating the call from a LWCAL, utilizing an automated voice system
 - 3.2.3 <u>National Directory Assistance (NDA)</u>. A service whereby callers may request directory assistance information outside their LATA or Home NPA (the geographic numbering plan from which a call originates) for a listed telephone number for residential, business and government accounts throughout the 50 states.
 - 3.2.4 <u>Reverse Directory Assistance (RDA).</u> An information service consisting of providing listed local and national name and address information associated with a telephone number provided by the individual originating the call from a LWCAL.
 - 3.2.5 <u>Business Category Search (BCS).</u> A service in which an individual calling from a LWCAL request business telephone number listings for a specified category of business, when the name of the business is not known. Telephone numbers may be requested for local and national businesses. A maximum of two requested telephone numbers will be provided for each BCS call.

4.0 <u>OS/DA Non-Recurring Charges for Loading Automated Call Greeting (i.e., Brand Announcement),</u> Rates and References

- 4.1 In all current <u>AT&T-21STATE</u> OS/DA switches in <u>AT&T-21STATE</u> service area, the incoming OS/DA call is automatically answered by a pre-recorded greeting loaded into the switch itself.
 - 4.1.1 CARRIER may have a CARRIER-selected brand name or other greeting for calls originating from a LWCAL by providing a pre-recorded announcement to <u>AT&T-21STATE</u> in conformity with the format, length, and other requirements specified for all carriers on the AT&T CLEC Online website. <u>AT&T-21STATE</u> will then perform all of the loading and testing of the announcement for each applicable switch prior to live traffic. CARRIER may also change its pre-recorded announcement at any time by

EXHIBIT A - Attachment 11 – Operator Services and Directory Assistance (OS/DA)/AT&T-21STATE

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providing a new pre-recorded announcement in the same manner, for subsequent loading and testing charges.

- 4.1.2 If CARRIER does not wish to brand the OS/DA calls, CARRIER may also have silence used by having AT&T-21STATE load a recording of silence into the automatic, pre-recorded announcement slot, set for the shortest possible duration allowed by the switch.
- 4.1.3 <u>AT&T-21STATE</u> makes no warranties or representations that silent announcements will be perceived by End Users as ordinary mechanical handling of OS/DA calls.
 - 4.1.3.1 CARRIER understands that it is not technically feasible to avoid the automatic pre-recorded announcement function in these OS/DA switches, and that if it does not brand the call, CARRIER agrees to indemnify and hold <u>AT&T-21STATE</u> harmless from any regulatory violation, consumer complaint, or other sanction for failing to identify the OS/DA provider to the dialing end user.
 - 4.1.3.2 <u>AT&T-21STATE</u> understands that it must make the silent recording play for the shortest possible duration technically feasible for each applicable switch, and accepts responsibility for any regulatory violation, consumer complaint, or other sanction stemming from failure to do so (e.g., call handling delay), but otherwise it has no responsibility if a silent announcement is chosen by CARRIER.
- 4.1.4 <u>AT&T-21STATE</u> will be responsible for loading the CARRIER-provided recording or the silent announcement into all applicable OS and/or DA switches prior to live traffic, testing the announcement for sound quality at parity with that provided to <u>AT&T-21STATE</u> retail End Users. CARRIER will be responsible for paying the initial announcement loading charges, and thereafter, the per-call charge (primarily to cover switch maintenance), as well as any subsequent loading charges if a new brand announcement is provided as specified above. Branding load charges are Nonrecurring and are found in LWC Pricing Schedule
- 4.1.5 In the event the technical makeup of a particular <u>AT&T-21STATE</u> OS switch does not route the incoming call through an automatic pre-recorded announcement, the foregoing subsections do not apply, and CARRIER and <u>AT&T-21STATE</u> agree to make alternative arrangements for OS branding announcements.
- 4.1.6 Where the phraseology is the same for OS and DA branding, only one branding charge will apply.
- In all current <u>AT&T-21STATE</u> OS/DA switches, the applicable CARRIER-charged retail OS/DA rates and a CARRIER-provided contact number (e.g., a business office or repair call center) are loaded into the system utilized by the OS operator where technically feasible and available.

5.0 General Conditions

Notwithstanding the foregoing, <u>AT&T-21STATE</u> reserves the right to suspend, modify or terminate, without penalty, any service(s) or features of service(s) offerings that are provided under this Attachment 11 – Operator Services and Directory Assistance (OS/DA) on ninety (90) days' written notice.

LIVIC VP ARTIST SEGONAL Electronic Service order Charge, Per Local Service SOMEC 3.50 0.00 LS	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
LVC											
NVC V	LWC	KY				SOMEC			3.50	0.00	LSR
CONTRING MITTERACES - TEGGONAL Minimal Service Order Charge, Per Lucal Service Request 153 SOMAN 7.86 O.00 LSR	114/6	107				COMEC			2.50	0.00	LCD
WY WY WY WY WY WY WY WY	LVVC	KY				SOIVIEC			3.50	0.00	LSK
ODDERING INTERFACES - **RECIONAL Manisal Service Order Charge, Per Local Service SOMAN O.00 O.00 LSR	LWC	KV				SOMAN			7 96	0.00	ICD
INVC KY RANDING - DIRECTORY ASSISTANCE Sequence	LVVC	N1		1 1		JOIVIAIN			7.00	0.00	LJN
LINE	IWC	ΚY				SOMAN			0 99	0.00	LSR
W/C W LINE INFORMATION DATA BASE ACCESS LINE RUNFORMATION DATA BASE ACCESS LUB Validation For Query OQV BHML1 0.035378 Ouery	LVVC	Ki		nequest (ESN) [DISCONNECT]		JOIVIAN			0.55	0.00	LSIN
NAME WILDING	LWC	KY		LIDB Common Transport Per Query				0.0003			Querv
LIVE W			, , ,					0.0000			ζωο. γ
LIVE W	LWC	KY	(LIDB)	LIDB Validation Per Query	OQV	BHML1		0.035378			Query
LIVE				,	,						
LWC KY LUDB DISCONNECT OQV NRBPX 67.59	LWC	KY	(LIDB)	LIDB Originating Point Code Establishment or Change	OQV	NRBPX			91.00		
LIWC KY BRANDING - DIRECTORY ASSISTANCE Minimals CLEC - Recording of DA Custom Branded Nanouncement			LINE INFORMATION DATA BASE ACCESS	LIDB Originating Point Code Establishment or Change							
LWC	LWC	KY	(LIDB)	[DISCONNECT]	OQV	NRBPX			67.59		
LUC KY BRANDING - DIRECTORY ASSISTANCE DAY OF EARLY ROCESSING (DAC) (DAC) Per Ostro Branded Announcement per Switch per OCN (DAC) Per Ostro Branded Announcement per Switch per OCN (DAC) Per Ostro Branded Announcement per Switch per OCN (DAC) Per OSTRO Branded Announcement per Switch per OCN (DAC) Per OSTRO Branded AND				Wholesale CLEC - Recording of DA Custom Branded							
LWC IV BRANDING - DIRECTORY ASSISTANCE Unbranding of Journal of Jo	LWC	KY	BRANDING - DIRECTORY ASSISTANCE						3,000.00	3,000.00	
LWC KY BRANDING - DIRECTORY ASSISTANCE DA por COR I (1 COX per order) DA por COR I (1 COX				Wholesale CLEC - Loading of DA Custom Branded							
LWC KY BRANDING - DIRECTORY ASSISTANCE DA per OCN 10 CM per Order)	LWC	KY	BRANDING - DIRECTORY ASSISTANCE	·					1,170.00	1,170.00	per Switch per OCN
LWC KY BRANDING - DIRECTORY ASSISTANCE DA per Switch per OCN Directory Assistance Access Service Calls, Charge Per LWC KY DIRECTORY ASSISTANCE SERVICES Directory Assistance Access Service Calls, Charge Per LWC KY DIRECTORY ASSISTANCE SERVICES Directory Assistance Call Completion Access Service UNCC, Per Call Attempt Wholesale CLEC - Leading of Custom Branded OA Wholesale CLEC - Leading of Custom Branded OA Wholesale CLEC - Leading of Custom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA UND Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Loading of Outsom Branded OA Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification, Per Call Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency LWC KY OPERATOR CALL PROCESSING BIT Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services - Verification and Emergency Unbranding Va OLNS For Wholesale CLEC - Inward Operator Services -											
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Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	 	Non- Recurring Charge (NRC) Additional	Per Unit
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	UEPRG	NXMMN		2.11			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
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
			Access Daily Usage File - ADUF: Message Processing,							
LWC	KY	DAILY USAGE FILES	per message				0.001857			Message
			Access Daily Usage File - ADUF: Data Transmission							
LWC	KY	DAILY USAGE FILES	(CONNECT:DIRECT), per message				0.00012447			Message
			Optional Daily Usage File - ODUF: Recording, per							
LWC	KY	DAILY USAGE FILES	message				0.0000136			Message
			Optional Daily Usage File - ODUF: Message Processing,							
LWC	KY	DAILY USAGE FILES	per message				0.002506			Message
			Optional Daily Usage File - ODUF: Message Processing,							Magnetic Tape
LWC	KY	DAILY USAGE FILES	per Magnetic Tape provisioned				35.90			provisioned
			Optional Daily Usage File - ODUF: Data Transmission							
LWC	KY	DAILY USAGE FILES	(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
			Industrial Voicemail mailbox - Residence with sub-							
LWC	KY	INDUSTRIAL VOICEMAIL	mailbox, per month	UEPRX	WVMR1		3.25			Month
LWC	КҮ	INDUSTRIAL VOICEMAIL	Industrial Voicemail mailbox - Business, per month Industrial Voicemail mailbox - Business with sub-	UEPBX	WVMBB		6.00			Month
LWC	KY	INDUSTRIAL VOICEMAIL	mailbox, per month	UEPBX	WVMB1		6.00			Month
		AT&T LOCAL WHOLESALE COMPLETE	End Office Switching (Port Usage) - End Office							
LWC	KY	SWITCH PORT USAGE	Switching Function, Per MOU				0.0011971			MOU
		AT&T LOCAL WHOLESALE COMPLETE	End Office Switching (Port Usage) - End Office Trunk							
LWC	KY	SWITCH PORT USAGE	Port - Shared, Per MOU				0.0002112			MOU
		AT&T LOCAL WHOLESALE COMPLETE	Tandem Switching (Port Usage) (Local Or Access							
LWC	KY	SWITCH PORT USAGE	Tandem) - Tandem Switching Function Per MOU				0.000194			MOU
		AT&T LOCAL WHOLESALE COMPLETE	Tandem Switching (Port Usage) (Local Or Access							
LWC	KY	SWITCH PORT USAGE	Tandem) - Tandem Trunk Port - Shared, Per MOU				0.0002416			MOU
		AT&T LOCAL WHOLESALE COMPLETE	Melded Factor: 48.65% Of The Tandem Rate - Tandem							
LWC	KY	SWITCH PORT USAGE	Switching Function Per MOU (Melded)				0.000094381			MOU
		AT&T LOCAL WHOLESALE COMPLETE	Melded Factor: 48.65% Of The Tandem Rate - Tandem							
LWC	KY	SWITCH PORT USAGE	Trunk Port - Shared, Per MOU (Melded)			<u>_</u> _	0.000117538			MOU
		AT&T LOCAL WHOLESALE COMPLETE								
LWC	KY	SWITCH PORT USAGE	Common Transport - Per Mile, Per MOU				0.000003			MOU
		AT&T LOCAL WHOLESALE COMPLETE								
LWC	KY	SWITCH PORT USAGE	Common Transport - Facilities Termination Per MOU				0.0007466			MOU
		AT&T LOCAL WHOLESALE COMPLETE								
LWC	KY	SWITCH PORT USAGE	Local Wholesale Complete Usage, per MOU				0.002			MOU

							Monthly	Non- Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (MRC)	Charge (NRC) First	Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Loop Rates - 2-Wire	•						
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 1	UEPRX	UEPLX	1	9.64			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Loop Rates - 2-Wire							
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 2	UEPRX	UEPLX	2	14.37			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Loop Rates - 2-Wire							
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 3	UEPRX	UEPLX	3	30.59			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port -							
LWC	KY	SERVICES	residence (Effective 1/1/2015 - 12/31/2015)	UEPRX	UEPRL		9.15	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	with Caller ID - res (Effective 1/1/2015 - 12/31/2015)	UEPRX	UEPRC		9.15	34.95	12.48	
		ATRILOCAL MUIOLECALE COMPLETE	Level Whelevele Commission (DEC) 2 Million along the							
114/6	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port	LIEDDY	LIEDDO		0.45	24.05	43.40	
LWC	KY	SERVICES	outgoing only - res (Effective 1/1/2015 - 12/31/2015)	UEPRX	UEPRO		9.15	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice							
LWC	KY	SERVICES	Kentucky extended local dialing parity port with Caller	UEPRX	UEPRM		0.15	34.95	12.48	
LVVC	KY	SERVICES	ID - res (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (RES) - 2-Wire voice res, low	UEPRX	UEPRIVI		9.15	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	usage line port with Caller ID (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPRX	UEPAP		9.15	34.95	12.48	
LVVC	N1	SERVICES	Local Wholesale Complete (RES) - 2-Wire Voice	UEFRA	UEPAP		9.15	34.93	12.40	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Residence Dialing Plan without Caller ID							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPRX	UEPWE		9.15	34.95	12.48	
LVVC	KI	SERVICES	(Effective 1/1/2013 - 12/31/2013)	OLITIX	OLIVE		5.15	34.33	12.40	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port -							
LWC	KY	SERVICES	residence (Effective 1/1/2016 - 12/31/2016)	UEPRX	UEPRL		10.15	34.95	12.48	
	100	SERVICES .	Tesidence (21/2010 12/01/2010)	02.10.	02.112		10.13	3 1.33	12.10	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	with Caller ID - res (Effective 1/1/2016 - 12/31/2016)	UEPRX	UEPRC		10.15	34.95	12.48	
			(2.000.00 2, 2, 200.00 2, 2, 200.00)					0.1100		
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	outgoing only - res (Effective 1/1/2016 - 12/31/2016)	UEPRX	UEPRO		10.15	34.95	12.48	
			Local Wholesale Complete (RES) - 2-Wire voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller							
LWC	KY	SERVICES	ID - res (Effective 1/1/2016 - 12/31/2016)	UEPRX	UEPRM		10.15	34.95	12.48	
			Local Wholesale Complete (RES) - 2-Wire voice res, low							
		AT&T LOCAL WHOLESALE COMPLETE	usage line port with Caller ID (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPRX	UEPAP		10.15	34.95	12.48	
			Local Wholesale Complete (RES) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Residence Dialing Plan without Caller ID							
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPRX	UEPWE		10.15	34.95	12.48	
									T	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port -							
LWC	KY	SERVICES	residence (Effective 1/1/2017 - 10/31/2017)	UEPRX	UEPRL		11.15	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	with Caller ID - res (Effective 1/1/2017 - 10/31/2017)	UEPRX	UEPRC		11.15	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	outgoing only - res (Effective 1/1/2017 - 10/31/2017)	UEPRX	UEPRO		11.15	34.95	12.48	

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
			Local Wholesale Complete (RES) - 2-Wire voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller							
LWC	KY	SERVICES	ID - res (Effective 1/1/2017 - 10/31/2017)	UEPRX	UEPRM		11.15	34.95	12.48	
			Local Wholesale Complete (RES) - 2-Wire voice res, low							
		AT&T LOCAL WHOLESALE COMPLETE	usage line port with Caller ID (Effective 1/1/2017 -							
LWC	KY	SERVICES	10/31/2017)	UEPRX	UEPAP		11.15	34.95	12.48	
			Local Wholesale Complete (RES) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Residence Dialing Plan without Caller ID							
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPRX	UEPWE		11.15	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Features - All							
LWC	KY	SERVICES	Features Offered	UEPRX	UEPVF		0.00	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Nonrecurring				5.50	3.30	0.00	
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPRX	USAC2			10.00	10.00	
	18.1	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Nonrecurring	OLI III	03,102			10.00	10.00	
LWC	KY	SERVICES	Charges - Conversion - Switch with Change Local Wholesale Complete (RES) - Nonrecurring	UEPRX	USACC			10.00	10.00	
			Charges - Conversion - Installation Charge at							
		AT&T LOCAL WHOLESALE COMPLETE	QuickService location - Not Conversion of Existing							
LWC	KY	SERVICES	Service	UEPRX	URECC			10.00		
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Additional NRCs -							
LWC	KY	SERVICES	Subsequent	UEPRX	USAS2			0.00	0.00	
			Local Wholesale Complete (RES) - Additional NRCs -							
		AT&T LOCAL WHOLESALE COMPLETE	Miscellaneous Rate Element, Tag Loop at End User							
LWC	KY	SERVICES	Premise	UEPRX	URETL			8.33	0.83	
	1		Local Wholesale Complete (RES) - Off/On Premises					0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	1	10.56	46.66	22.57	
LVVC	IXI	SERVICES	Local Wholesale Complete (RES) - Off/On Premises	OLI IIX	OLIVEIV		10.50	40.00	22.57	
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	2	15.34	46.66	22.57	
LVVC	KI	SERVICES	Local Wholesale Complete (RES) - Off/On Premises	OEFRA	UEAEN		13.34	40.00	22.37	
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
114/6	101			LIEDDY	LIFAEN		24.44	46.66	22.57	
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	3	31.11	46.66	22.57	
		ATOTIOCAL MUSICISCALS CONTRIBUTE	Local Wholesale Complete (RES) - Off/On Premises							
11440		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade	LIERDY				40.5		
LWC	KY	SERVICES	Extension Loop – Design	UEPRX	UEAED	1	12.67	134.89	81.87	
			Local Wholesale Complete (RES) - Off/On Premises							
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	KY	SERVICES	Extension Loop – Design	UEPRX	UEAED	2	17.45	134.89	81.87	
			Local Wholesale Complete (RES) - Off/On Premises							
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	KY	SERVICES	Extension Loop – Design	UEPRX	UEAED	3	33.22	134.89	81.87	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Interoffice Transport							
LWC	KY	SERVICES	Dedicated - 2 Wire Voice Grade - Facility Termination	UEPRX	U1TV2		23.95	98.09	53.67	
			Local Wholesale Complete (RES) - Interoffice Transport -							
		AT&T LOCAL WHOLESALE COMPLETE	Dedicated - 2 Wire Voice Grade - Per Mile or Fraction							
LWC	KY	SERVICES	Mile	UEPRX	U1TVM		0.0095	0.00	0.00	Mile or Fractio
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Inside Wire							
LWC	KY	SERVICES	Maintenance Plan	UEPRX	SEQ1X		4.50			

							Monthly	Non- Recurring	Non- Recurring	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (MRC)	Charge (NRC) First	Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Loop Rates - 2-Wire							
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 1	UEPBX	UEPLX	1	0.00			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Loop Rates - 2-Wire							
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 2	UEPBX	UEPLX	2	0.00			
LVAC	1///	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Loop Rates - 2-Wire	HEDDA	LIEDLY		0.00			
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 3 Local Wholesale Complete (BUS) - 2-Wire voice port	UEPBX	UEPLX	3	0.00			
		AT&T LOCAL WHOLESALE COMPLETE	without Caller ID - bus (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPBX	UEPBL		31.50	61.66	18.58	
2000	101	SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port	OL. DX	OLI BE		31.30	01.00	10.50	
		AT&T LOCAL WHOLESALE COMPLETE	with Caller + E484 ID - bus (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPBX	UEPBC		31.50	61.66	18.58	
									_	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port							
LWC	KY	SERVICES	outgoing only - bus (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (BUS) - 2-Wire voice	UEPBX	UEPBO		31.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller							
LWC	KY	SERVICES	ID - bus (Effective 1/1/2015 - 12/31/2015)	UEPBX	UEPBM		31.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice							
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective							
LWC	KY	SERVICES	1/1/2015 - 12/31/2015)	UEPBX	UEPB1		31.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPBX	UEPWF		31.50	61.66	18.58	
		ATOT LOCAL MULOUSCALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port							
114/6	1/0/	AT&T LOCAL WHOLESALE COMPLETE	without Caller ID - bus (Effective 1/1/2016 -	HEDDY	LIEDDI		22.50	64.66	10.50	
LWC	KY	SERVICES	12/31/2016) Local Wholesale Complete (BUS) - 2-Wire voice port	UEPBX	UEPBL		32.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	with Caller + E484 ID - bus (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPBX	UEPBC		32.50	61.66	18.58	
LVVC	IX1	SERVICES	12/31/2010/	OLI DA	OLI BC		32.30	01.00	10.56	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port							
LWC	KY	SERVICES	outgoing only - bus (Effective 1/1/2016 - 12/31/2016)	UEPBX	UEPBO		32.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller							
LWC	KY	SERVICES	ID - bus (Effective 1/1/2016 - 12/31/2016)	UEPBX	UEPBM		32.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice						T	
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective							
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPBX	UEPB1	1	32.50	61.66	18.58	
		AT0 T OCAL WILLOUS SOLES CO. 15: 55-	Local Wholesale Complete (BUS) - 2-Wire voice							
114/0	107	AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID	HEDDY	LIEDVAS		22.52		40.50	
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPBX	UEPWF	1	32.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port without Caller ID - bus (Effective 1/1/2017 -							
LWC	KY	SERVICES	10/31/2017)	UEPBX	UEPBL		33.50	61.66	18.58	
LVVC	IN I	JERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port	UEFDA	UEFBL	1	33.30	01.00	10.38	
		AT&T LOCAL WHOLESALE COMPLETE	with Caller + E484 ID - bus (Effective 1/1/2017 -							
LWC	KY	SERVICES	10/31/2017)	UEPBX	UEPBC		33.50	61.66	18.58	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port						
LWC	KY	SERVICES	outgoing only - bus (Effective 1/1/2017 - 10/31/2017)	UEPBX	UEPBO	33.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice						
1146	101	AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller	UEDDY	1150014	22.54	64.66	40.50	
LWC	KY	SERVICES	ID - bus (Effective 1/1/2017 - 10/31/2017)	UEPBX	UEPBM	33.50	61.66	18.58	
		ATOT LOCAL MULOLEGALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice						
114/6	100	AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective	HEDDY	LIEDD4	22.50	64.66	40.50	
LWC	KY	SERVICES	1/1/2017 - 10/31/2017) Local Wholesale Complete (BUS) - 2-Wire voice	UEPBX	UEPB1	33.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPBX	UEPWF	33.50	61.66	18.58	
LVVC	N1	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Features - All	UEPBA	UEPWF	33.30	01.00	16.56	
LWC	KY	SERVICES	Features Offered	UEPBX	UEPVF	0.00	0.00	0.00	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Nonrecurring	OLFBA	OLFVI	0.00	0.00	0.00	
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPBX	USAC2		10.00	10.00	
LVVC	IX I	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Nonrecurring	OLI DA	03/102		10.00	10.00	
LWC	KY	SERVICES	Charges - Conversion - Switch with Change	UEPBX	USACC		10.00	10.00	
2000	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Additional NRCs -	OLI DA	05/100		10.00	10.00	
LWC	KY	SERVICES	Subsequent	UEPBX	USAS2		0.00	0.00	
			Local Wholesale Complete (BUS) - Additional NRCs -	02.5%	00.102		0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Miscellaneous Rate Element, Tag Loop at End User						
LWC	KY	SERVICES	Premise	UEPBX	URETL		8.33	0.83	
			Local Wholesale Complete (BUS) - Off/On Premises						
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade						
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPBX	UEAEN	1 10.56	46.66	22.57	
			Local Wholesale Complete (BUS) - Off/On Premises						
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade						
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPBX	UEAEN	2 15.34	46.66	22.57	
			Local Wholesale Complete (BUS) - Off/On Premises						
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade						
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPBX	UEAEN	3 31.11	46.66	22.57	
			Local Wholesale Complete (BUS) - Off/On Premises						
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade						
LWC	KY	SERVICES	Extension Loop – Design	UEPBX	UEAED	1 12.67	134.89	81.87	
			Local Wholesale Complete (BUS) - Off/On Premises						
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade						
LWC	KY	SERVICES	Extension Loop – Design	UEPBX	UEAED	2 17.45	134.89	81.87	
		ATOTIOCAL MUSICISCALS CONTRIBUTE	Local Wholesale Complete (BUS) - Off/On Premises						
134/6	101	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade	LIEDDY	LIEAED	2 22 22	124.00	04.67	
LWC	KY	SERVICES	Extension Loop – Design	UEPBX	UEAED	3 33.22	134.89	81.87	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Interoffice Transport						
LWC	KY	SERVICES	- Dedicated - 2 Wire Voice Grade - Facility Termination	UEPBX	U1TV2	23.95	98.09	53.67	
LVVC	N Y	SLIVICES	Local Wholesale Complete (BUS) - Interoffice Transport	UEPDA	UIIVZ	23.95	36.09	55.07	
		AT&T LOCAL WHOLESALE COMPLETE	- Dedicated - 2 Wire Voice Grade - Per Mile or Fraction						
LWC	KY	SERVICES	Mile	UEPBX	U1TVM	0.0095	0.00	0.00	Mile or Fraction Mile
LVVC	IXI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Inside Wire	OLI DA	OTIVIVI	0.009	0.00	0.00	TVINC OF FRACTION WINE
LWC	KY	SERVICES	Maintenance Plan	UEPBX	SEQ1X	4.50			

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
		AT&T LOCAL WHOLESALE COMPLETE	DS0 Wholesale Local Voice Platform (RES - PBX) - Loop							
LWC	KY	SERVICES	Rates - 2-Wire Voice Grade Loop (SL1) - Zone 1	UEPRG	UEPLX	1	9.64			
		AT&T LOCAL WHOLESALE COMPLETE	DS0 Wholesale Local Voice Platform (RES - PBX) - Loop							
LWC	KY	SERVICES	Rates - 2-Wire Voice Grade Loop (SL1) - Zone 2	UEPRG	UEPLX	2	14.37			
		AT&T LOCAL WHOLESALE COMPLETE	DS0 Wholesale Local Voice Platform (RES - PBX) - Loop							
LWC	KY	SERVICES	Rates - 2-Wire Voice Grade Loop (SL1) - Zone 3	UEPRG	UEPLX	3	30.59			
			DS0 Wholesale Local Voice Platform (RES - PBX) - 2-							
		ATO T 1 0 0 A 1 A 1/1/10 1 5 C A 1 5 C O A 10 1 5 T 5	Wire Voice Grade Line Port Rates (RES - PBX) - 2-Wire							
	104	AT&T LOCAL WHOLESALE COMPLETE	voice 2-Way PBX Trunk Port - Res (Effective 1/1/2015 -	UEDDO	115000		0.45	64.66	40.50	
LWC	KY	SERVICES	12/31/2015) DSO Wholesale Local Voice Platform (RES - PBX) - 2-	UEPRG	UEPRD		9.15	61.66	18.58	
			Wire Voice Grade Line Port Rates (RES - PBX) - 2-Wire							
		AT&T LOCAL WHOLESALE COMPLETE	voice 2-Way PBX Trunk Port - Res (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPRG	UEPRD		10.15	61.66	18.58	
LVVC	KI	SERVICES	DSO Wholesale Local Voice Platform (RES - PBX) - 2-	OLI NO	OLFIND		10.13	01.00	18.38	
			Wire Voice Grade Line Port Rates (RES - PBX) - 2-Wire							
		AT&T LOCAL WHOLESALE COMPLETE	voice 2-Way PBX Trunk Port - Res (Effective 1/1/2017 -							
LWC	KY	SERVICES	10/31/2017)	UEPRG	UEPRD		11.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	DSO Wholesale Local Voice Platform (RES - PBX) -							
LWC	KY	SERVICES	Features - All Features Offered	UEPRG	UEPVF		0.00	0.00	0.00	
			DS0 Wholesale Local Voice Platform (RES - PBX) - 2-							
		AT&T LOCAL WHOLESALE COMPLETE	Wire Voice Grade Loop/ Line Port Platform - Switch-As-							
LWC	KY	SERVICES	Is	UEPRG	USAC2			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	DS0 Wholesale Local Voice Platform (RES - PBX) -							
LWC	KY	SERVICES	Nonrecurring Charges - Conversion - Switch-As-Is	UEPRG	USAC2			10.00	10.00	
			DS0 Wholesale Local Voice Platform (RES - PBX) -							
1146	101	AT&T LOCAL WHOLESALE COMPLETE	Nonrecurring Charges - Conversion - Switch with	LIEDDC	1154.66			40.00	40.00	
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	Change DS0 Wholesale Local Voice Platform (RES - PBX) -	UEPRG	USACC			10.00	10.00	
LWC	KY	SERVICES	Additional NRCs - Subsequent	UEPRG	USAS2			0.00	0.00	
LVVC	N.f	JENVICES	DSO Wholesale Local Voice Platform (RES - PBX) -	UEPNO	USASZ			0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Additional NRCs - PBX Subsequent Activity -							
LWC	KY	SERVICES	Change/Rearrange Multiline Hunt Group					14.64	14.64	
			DSO Wholesale Local Voice Platform (RES - PBX) -							
		AT&T LOCAL WHOLESALE COMPLETE	Additional NRCs - Miscellaneous Rate Element, Tag							
LWC	KY	SERVICES	Loop at End User Premise	UEPRG	URETL			8.33	0.83	
			DSO Wholesale Local Voice Platform (RES - PBX) -							
		AT&T LOCAL WHOLESALE COMPLETE	Off/On Premises Extension Channels - Local Channel							
LWC	KY	SERVICES	Voice grade, per termination	UEPRG	P2JHX	1	12.67	134.89	81.87	Termination
			DS0 Wholesale Local Voice Platform (RES - PBX) -							
		AT&T LOCAL WHOLESALE COMPLETE	Off/On Premises Extension Channels - Local Channel							
LWC	KY	SERVICES	Voice grade, per termination	UEPRG	P2JHX	2	17.45	134.89	81.87	Termination
			DS0 Wholesale Local Voice Platform (RES - PBX) -							
		AT&T LOCAL WHOLESALE COMPLETE	Off/On Premises Extension Channels - Local Channel							
LWC	KY	SERVICES	Voice grade, per termination	UEPRG	P2JHX	3	33.22	134.89	81.87	Termination

Attachment	State	Product AT&T LOCAL WHOLESALE COMPLETE	Rate Element Description DS0 Wholesale Local Voice Platform (RES - PBX) - Off/On Premises Extension Channels - Non-Wire Direct	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
LWC	KY	SERVICES	Serve Channel Voice Grade	UEPRG	SDD2X	1	12.68	170.06	78.10	
LVVC	KI	SERVICES	DS0 Wholesale Local Voice Platform (RES - PBX) -	OLFING	JUUZA		12.08	170.00	78.10	
		AT&T LOCAL WHOLESALE COMPLETE	Off/On Premises Extension Channels - Non-Wire Direct							
LWC	KY	SERVICES	Serve Channel Voice Grade	UEPRG	SDD2X	2	18.12	170.06	78.10	
LVVC	KI	SERVICES	DS0 Wholesale Local Voice Platform (RES - PBX) -	OLFING	JUUZA		10.12	170.00	78.10	
		AT&T LOCAL WHOLESALE COMPLETE	Off/On Premises Extension Channels - Non-Wire Direct							
LWC	KY	SERVICES	Serve Channel Voice Grade	UEPRG	SDD2X	3	29.64	170.06	78.10	
LVVC	N1	SERVICES	DS0 Wholesale Local Voice Platform (RES - PBX) -	UEFRG	30027	3	29.04	170.00	76.10	
		AT&T LOCAL WHOLESALE COMPLETE	Interoffice Transport - Dedicated - 2 Wire Voice Grade -							
LVA/C	1//			LIEDDC	11171/2		32.05	08.00	F2 67	
LWC	KY	SERVICES	Facility Termination DS0 Wholesale Local Voice Platform (RES - PBX) -	UEPRG	U1TV2		23.95	98.09	53.67	
		AT&T LOCAL WHOLESALE COMPLETE	Interoffice Transport - Dedicated - 2 Wire Voice Grade -							
LWC	1//	SERVICES	Per Mile or Fraction Mile	LIEDDC	U1TVM		0.000	0.00	0.00	Mile or Fraction Mile
LVVC	KY	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-	UEPRG	OTIVIVI		0.0095	0.00	0.00	Mile or Fraction Mile
LVA/C	1///	SERVICES		UEPPX	UEPLX	1	0.64			
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE	Wire Voice Grade Loop (SL1) - Zone 1 Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-	UEPPX	UEPLX	1	9.64			
LVA/C	1///			LIEDDY	LIEDLY	,	14.27			
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	Wire Voice Grade Loop (SL1) - Zone 2 Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-	UEPPX	UEPLX	2	14.37			
LVA/C	1//			LIEDDY	LIEDLY	,	30.50			
LWC	KY	SERVICES	Wire Voice Grade Loop (SL1) - Zone 3 Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPLX	3	30.59			
			Grade Line Port Rates (BUS - PBX) - Line Side							
		AT&T LOCAL WHOLESALE COMPLETE	Combination 2-Way PBX Trunk Port - Bus (E:1/1/2007)							
114/6	1///	SERVICES		LIEDDY	LIEDDC		12.15	C1.CC	10.50	
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPPC		12.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	Grade Line Port Rates (BUS - PBX) - Line Side Outward							
LWC	KY	SERVICES	PBX Trunk Port - Bus (Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPPO		12.15	61.66	18.58	
				-						
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	Grade Line Port Rates (BUS - PBX) - Line Side Incoming							
LWC	KY	SERVICES	PBX Trunk Port - Bus (Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPP1		12.15	61.66	18.58	
_			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Ports (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPPX	UEPLD		12.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-							
		AT&T LOCAL WHOLESALE COMPLETE	Way Combination PBX Usage Port (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPPX	UEPXA		12.15	61.66	18.58	
<u>-</u>			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice		1					
		AT&T LOCAL WHOLESALE COMPLETE	PBX Toll Terminal Hotel Ports (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPPX	UEPXB		12.15	61.66	18.58	
<u>. </u>			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	-	1			5=:50		
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD DDD Terminals Port (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPPX	UEPXC		12.15	61.66	18.58	
<u> </u>			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	-	1			3=:30		
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Switchboard Port (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPPX	UEPXD		12.15	61.66	18.58	

Attachment	State	Product	Rate Element Description Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX LD Terminal Switchboard IDD Capable Port (Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPXE	12.15	61.66	18.58	
LWC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way PBX Kentucky Room Area Calling Port without LUD	ULFFA	OLFAL	12.13	01.00	10.30	
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPXF	12.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky LUD Area Calling Port (Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPXG	12.15	61.66	18.58	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective 1/1/2015 - 12/31/2015)	UEPPX	UEPXH	12.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way Kentucky Area Calling Port without LUD (Effective						
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE	1/1/2015 - 12/31/2015) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice OutDial Kentucky NAR Area Calling Port (Effective	UEPPX	UEPXJ	12.15	61.66	18.58	
LWC	KY	SERVICES	1/1/2015 - 12/31/2015) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPOK	12.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Grade Line Port Rates (BUS - PBX) - Line Side Combination 2-Way PBX Trunk Port - Bus (E:1/1/2007) (Effective 1/1/2016 - 12/31/2016)	UEPPX	UEPPC	13.15	61.66	18.58	
LWC	КҮ	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 1/1/2016 - 12/31/2016) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming	UEPPX	UEPPO	13.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX Trunk Port - Bus (Effective 1/1/2016 - 12/31/2016)	UEPPX	UEPP1	13.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Ports (Effective 1/1/2016 - 12/31/2016)	UEPPX	UEPLD	13.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way Combination PBX Usage Port (Effective 1/1/2016 - 12/31/2016) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXA	13.15	61.66	18.58	
LWC	KY	SERVICES	PBX Toll Terminal Hotel Ports (Effective 1/1/2016 - 12/31/2016)	UEPPX	UEPXB	13.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 1/1/2016 -						
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE	12/31/2016) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective 1/1/2016	UEPPX	UEPXC	13.15	61.66	18.58	
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	- 12/31/2016) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXD	13.15	61.66	18.58	
LWC	KY	SERVICES	PBX LD Terminal Switchboard IDD Capable Port (Effective 1/1/2016 - 12/31/2016)	UEPPX	UEPXE	13.15	61.66	18.58	

LINC KY SERVICES LOCAL WHOLESALE COMPLETE LOCAL WHOLESALE COMPLET	Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
LWC KY SERVICES (Effective 11/2016 - 12/31/2016) UEPPX UEPYK UEP				, , ,						
Live	LVA/C	KV			LIEDDY	LIEDVE	12.15	61.66	18.58	
AT&T LOCAL WHOLESALE COMPLETE PPX Kentucky UD Area Calling Port (Effective 13.15 61.66	LVVC	KY	SERVICES	, , , , , , , , , , , , , , , , , , , ,	UEPPX	UEPAF	13.13	01.00	18.58	
LWC KY SERVICES 11/2016 - 12/31/2016 UEPPX UEPX UEPX 13.15 61.66			AT&T LOCAL WHOLESALE COMPLETE							
ATRI LOCAL WHOLESALE COMPLETE PRK Kentucky Premium Calling Port (Effective 1/7/2015 1/2/201	LWC	KY	SERVICES		UEPPX	UEPXG	13.15	61.66	18.58	
LWC KY SERVICES \$1/1/2016 - 12/31/2016 UEPPX UEPX				Local Wholesale Complete (BUS - PBX) - 2-Wire Voice						
LWC	LWC	КҮ	SERVICES	1/1/2016 - 12/31/2016) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-	UEPPX	UEPXH	13.15	61.66	18.58	
LIVIC KY SERVICES LICAL WHOLESALE COMPLETE Combination 2-Way PEX Trunk Port - Bus (E:1/1/2007) LICAL WHOLESALE COMPLETE Combination 2-Way PEX Trunk Port - Bus (E:1/1/2007) LICAL WHOLESALE COMPLETE Crade Line Port Rates (BUS - PBX) - 2-Wire Voice AT&T LOCAL WHOLESALE COMPLETE Crade Line Port Rates (BUS - PBX) - 2-Wire Voice Crade Line Port Rates (BUS - PBX) - 2-Wire Voice Crade Line Port Rates (BUS - PBX) - Line Side Outward PBX Trunk Port - Bus (E:1/1/2007 - 10/31/2017) UEPPX UEPPO 14.15 61.66	1146	1/2/		, , ,	LIEDDY	LIEDVI	12.45	61.66	10.50	
ATRT IDCAL WHOLESALE COMPLETE Unbrailer (1/2017-10/31/2017) UEPPX UEPP	LWC	KY	SERVICES	, , , , , , , , , , , , , , , , , , , ,	UEPPX	UEPXJ	13.15	61.66	18.58	
LWC KY SERVICES 1/1/2016 - 1/2/31/2016 UCAI WHOLESALE COMPLETE LWC KY SERVICES LYCON LWC LYCON LWC LYCON LWC LYCON LWC LYCON LWC LYCON LWC LWC LYCON LWC			AT&T LOCAL WHOLESALE COMPLETE							
Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 1- Bus (E1/1/2007) UEPPX UEPPC 14.15 61.66	LWC	KY			UEPPX	UEPOK	13.15	61.66	18.58	
LWC KY SERVICES Combination 2-Way PBX Trunk Port - Bus (E:1/1/2007) UEPPX UEPPC 14.15 61.66					<u> </u>	Jan San		02.00	20.00	
AT&T LOCAL WHOLESALE COMPLETE Grade Line Port Rates (BUS - PBX) - Line Side Outward SERVICES PBX Trunk Port - Bus (Effective 11/1/2017 UEPPX UEPPO 14.15 61.66	LWC	KY		Grade Line Port Rates (BUS - PBX) - Line Side Combination 2-Way PBX Trunk Port - Bus (E:1/1/2007)	UEPPX	UEPPC	14.15	61.66	18.58	
Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 1/1/2017 - 10/31/2017) UEPPX UEPP1 14.15 61.66				Grade Line Port Rates (BUS - PBX) - Line Side Outward						
Card Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 1/1/2017 - PBX LD Terminal Ports (Effective 1/1/2017 - PBX LD Termina	LWC	KY	SERVICES		UEPPX	UEPPO	14.15	61.66	18.58	
AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Ports (Effective 1/1/2017 - 10/31/2017) UEPPX UEPLD 14.15 61.66	LWC	KY		Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 1/1/2017 -	UEPPX	UEPP1	14.15	61.66	18.58	
LWC KY SERVICES 10/31/2017) UEPPX UEPLD 14.15 61.66 LOCAL WHOLESALE COMPLETE Way Combination PBX Usage Port (Effective 1/1/2017 LWC KY SERVICES 10/31/2017) UEPPX UEPX UEPX 14.15 61.66 AT&T LOCAL WHOLESALE COMPLETE PBX Toll Terminal Hotel Ports (Effective 1/1/2017 - UEPPX UEPX UEPX 14.15 61.66 LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 1/1/2017 - UEPPX UEPX UEPX UEPX UEPX 14.15 61.66 LOCAL WHOLESALE COMPLETE PBX Toll Terminal Hotel Ports (Effective 1/1/2017 - UEPX UEPX UEPX UEPX UEPX UEPX UEPX UEPX				Local Wholesale Complete (BUS - PBX) - 2-Wire Voice						
LOCAL WHOLESALE COMPLETE Way Combination PBX Usage Port (Effective 1/1/2017- LWC KY SERVICES LOCAL WHOLESALE COMPLETE Way Combination PBX Usage Port (Effective 1/1/2017- LOCAL WHOLESALE COMPLETE PBX Toll Terminal Hotel Ports (Effective 1/1/2017- LWC KY SERVICES LOCAL WHOLESALE COMPLETE PBX Toll Terminal Hotel Ports (Effective 1/1/2017- LOCAL WHOLESALE COMPLETE PBX Toll Terminal Hotel Ports (Effective 1/1/2017- LOCAL WHOLESALE COMPLETE PBX LD DDD Terminals Port (Effective 1/1/2017- LWC KY SERVICES LOCAL WHOLESALE COMPLETE PBX LD DDD Terminals Port (Effective 1/1/2017- LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017- LWC KY SERVICES LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017- LWC KY SERVICES LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017- LWC KY SERVICES LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017- LWC KY SERVICES LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017- LWC KY SERVICES LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice										
AT&T LOCAL WHOLESALE COMPLETE Way Combination PBX Usage Port (Effective 1/1/2017 - 10/31/2017) LOCAL WHOLESALE COMPLETE AT&T LOCAL WHOLESALE COMPLETE BBX Toll Terminal Hotel Ports (Effective 1/1/2017 - 10/31/2017) LWC KY SERVICES 10/31/2017) LOCAL WHOLESALE COMPLETE PBX LD DDD Terminals Port (Effective 1/1/2017 - 10/31/2017) LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminal Sport (Effective 1/1/2017 - 10/31/2017) LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice AT&T LOCAL WHOLESALE COMPLETE AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017 - 10/31/2017) LWC KY SERVICES 10/31/2017) LWC LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017 - 10/31/2017) LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice	LWC	KY	SERVICES		UEPPX	UEPLD	14.15	61.66	18.58	
AT&T LOCAL WHOLESALE COMPLETE LWC KY SERVICES 10/31/2017) LOCAL WHOLESALE COMPLETE AT&T LOCAL WHOLESALE AT&T LOCAL WHOLESALE COMPLETE AT&T LOCAL WHOLESALE	LWC	КҮ		Way Combination PBX Usage Port (Effective 1/1/2017 - 10/31/2017)	UEPPX	UEPXA	14.15	61.66	18.58	
Local Wholesale Complete (BUS - PBX) - 2-Wire Voice AT&T LOCAL WHOLESALE COMPLETE PBX LD DDD Terminals Port (Effective 1/1/2017 - 10/31/2017) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice AT&T LOCAL WHOLESALE COMPLETE AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017 - 10/31/2017) LWC KY SERVICES - 10/31/2017) UEPPX UEPX UEPX UEPX 14.15 61.66 Local Wholesale Complete (BUS - PBX) - 2-Wire Voice				PBX Toll Terminal Hotel Ports (Effective 1/1/2017 -	HERRY					
AT&T LOCAL WHOLESALE COMPLETE PBX LD DDD Terminals Port (Effective 1/1/2017 - 10/31/2017) UEPX UEPX UEPX 14.15 61.66 Local Wholesale Complete (BUS - PBX) - 2-Wire Voice AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017 LWC KY SERVICES -10/31/2017) UEPX UEPX UEPX 14.15 61.66 Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	LWC	KY	SERVICES		UEPPX	UEPXB	14.15	61.66	18.58	
LWC KY SERVICES 10/31/2017) LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017 LWC KY SERVICES -10/31/2017) LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective 1/1/2017 -10/31/2017) LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice LOCAL Wholesale Complete (BUS - PBX) - 2-Wire Voice			AT&TIOCAL MUDIESALE COMPLETE							
LOCAL WHOLESALE COMPLETE AT&T LOCAL WHOLESALE COMPLETE BY LD Terminal Switchboard Port (Effective 1/1/2017 - 10/31/2017) LOCAL WHOLESALE COMPLETE DESCRIPTION OF THE PROPERTY	LWC	κv			IIFDDY	LIEDYC	1/15	61 66	18.58	
AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard Port (Effective 1/1/2017 LWC KY SERVICES - 10/31/2017) UEPPX UEPXD 14.15 61.66 Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	LVVC	IX1	SERVICES		OLITA	OLI AC	14.13	01.00	10.36	
	LWC	KY		PBX LD Terminal Switchboard Port (Effective 1/1/2017	UEPPX	UEPXD	14.15	61.66	18.58	
AT&T LOCAL WHOLESALE COMPLETE PBX LD Terminal Switchboard IDD Capable Port										
			AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Switchboard IDD Capable Port						
LWC KY SERVICES (Effective 1/1/2017 - 10/31/2017) UEPPX UEPXE 14.15 61.66	LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPPX	UEPXE	14.15	61.66	18.58	
Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- AT&T LOCAL WHOLESALE COMPLETE Way PBX Kentucky Room Area Calling Port without LUD LWC KY SERVICES (Effective 1/1/2017 - 10/31/2017) UEPPX UEPXF 14.15 61.66	LWC	kv		Way PBX Kentucky Room Area Calling Port without LUD	HEDDY	HEDVE	14.15	61.66	18.58	

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
		ATOT LOCAL MULOLEGALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
11140	101	AT&T LOCAL WHOLESALE COMPLETE	PBX Kentucky LUD Area Calling Port (Effective	HEDDY	LIEDVO		1115	64.66	40.50	
LWC	KY	SERVICES	1/1/2017 - 10/31/2017) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXG		14.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	PBX Kentucky Premium Calling Port (Effective							
LWC	KY	SERVICES	1/1/2017 - 10/31/2017)	UEPPX	UEPXH		14.15	61.66	18.58	
LVVC	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-	UEPPX	UEPAR		14.15	01.00	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Way Kentucky Area Calling Port without LUD							
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPPX	UEPXJ		1415	61.66	18.58	
LVVC	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPAJ		14.15	01.00	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	OutDial Kentucky NAR Area Calling Port (Effective							
LWC	KY	SERVICES	1/1/2017 - 10/31/2017)	UEPPX	UEPOK		14.15	61.66	18.58	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Features - All	UEPPX	UEPUK		14.15	61.66	18.58	
LWC	KY	SERVICES	Features Offered	UEPPX	UEPVF		0.00	0.00	0.00	
LVVC	N1	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Nonrecurring	UEPPX	UEPVF		0.00	0.00	0.00	
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPPX	USAC2			10.00	10.00	
LVVC	N1	SERVICES	Charges - Conversion - Switch-As-is	OEFFA	USACZ			10.00	10.00	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - Nonrecurring Charges - Conversion - Switch with Change	UEPPX	USACC			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Additional							
LWC	KY	SERVICES	NRCs - Subsequent	UEPPX	USAS2			0.00	0.00	
			Local Wholesale Complete (BUS - PBX) - Additional							
		AT&T LOCAL WHOLESALE COMPLETE	NRCs - PBX Subsequent Activity - Change/Rearrange							
LWC	KY	SERVICES	Multiline Hunt Group					7.86	7.86	
			Local Wholesale Complete (BUS - PBX) - Additional							
		AT&T LOCAL WHOLESALE COMPLETE	NRCs - Miscellaneous Rate Element, Tag Loop at End							
LWC	KY	SERVICES	User Premise	UEPPX	URETL			8.33	0.83	
			Local Wholesale Complete (BUS - PBX) - Off/On							
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice							
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	1	12.67	134.89	81.87	Termination
			Local Wholesale Complete (BUS - PBX) - Off/On							
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice							
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	2	17.45	134.89	81.87	Termination
			Local Wholesale Complete (BUS - PBX) - Off/On							
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice							
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	3	33.22	134.89	81.87	Termination
			Local Wholesale Complete (BUS - PBX) - Off/On							
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Non-Wire Direct Serve							
LWC	KY	SERVICES	Channel Voice Grade	UEPPX	SDD2X	1	12.68	170.06	78.10	
		AT0 T LOCAL W///O/ 50 15 20 15 55	Local Wholesale Complete (BUS - PBX) - Off/On							
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Non-Wire Direct Serve	===	22.2	_				
LWC	KY	SERVICES	Channel Voice Grade	UEPPX	SDD2X	2	18.12	170.06	78.10	
		ATOTIOCAL MUIOLECALE CONTRIBET	Local Wholesale Complete (BUS - PBX) - Off/On							
1146	101	AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Non-Wire Direct Serve	HEDDY	CDDOV		20.61	470.00	70.40	
LWC	KY	SERVICES	Channel Voice Grade Local Wholesale Complete (BUS - PBX) - Interoffice	UEPPX	SDD2X	3	29.64	170.06	78.10	
		ATRILOCAL MULOUESALE COMPLETE								
114/6	101	AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility	HEDDY	11471/2		22.05	00.00	F2 67	
LWC	KY	SERVICES	Termination	UEPPX	U1TV2		23.95	98.09	53.67	

Attachment	State	Product	Rate Element Description Local Wholesale Complete (BUS - PBX) - Interoffice	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile							
LWC	KY	SERVICES	or Fraction Mile	UEPPX	U1TVM		0.0095	0.00	0.00	Mile or Fraction Mile
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (Coin) - Loop Rates - 2-Wire				0.0000	0.00	0.00	
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 1	UEPCO	UEPLX	1	9.64			
20		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (Coin) - Loop Rates - 2-Wire	02.00	02.27		3.01			
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 2	UEPCO	UEPLX	2	14.37			
LVVC	IX I	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (Coin) - Loop Rates - 2-Wire	021 60	OLI EX		14.57			
LWC	KY	SERVICES	Voice Grade Loop (SL1) - Zone 3	UEPCO	UEPLX	3	30.59			
LVVC	IX1	SERVICES	Voice drade 100p (SEI) 2011c 3	021 00	OLI EX	+ -	30.33			
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS) (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way	UEPCO	UEPRF		12.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	with Operator Screening (AL, KY) (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPCO	UEPRE		12.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC) (Effective 1/1/2015 - 12/31/2015)	UEPCO	UEPRA		12.15	61.66	18.58	
			Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way							
		AT&T LOCAL WHOLESALE COMPLETE	with Operator Screening and 011 Blocking (KY)							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPCO	UEPKA		12.15	61.66	18.58	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS) (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (Coin) - 2-Wire Coin Outward without Blocking and without Operator	UEPCO	UEPCD		12.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Screening (KY, LA, MS) (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPCO	UEPRN		12.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin Outward with Operator Screening and 011Blocking (GA, KY, MS) (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (Coin) - 2-Wire Coin	UEPCO	UEPRJ		12.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS) (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (Coin) - 2-Wire Coin	UEPCO	UEPRH		12.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS) (Effective 1/1/2015 - 12/31/2015)	UEPCO	UEPCN		12.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPRF		13.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening (AL, KY) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPRE		13.15	61.66	18.58	

Attachment	State	Product	Rate Element Description Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976,	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	1+DDD (AL, KY, LA, MS, SC) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPRA	13.15	61.66	18.58	
LVVC	KI	SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way	OLFCO	OLFINA	13.13	01.00	16.56	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	with Operator Screening and 011 Blocking (KY) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPKA	13.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS) (Effective 1/1/2016 - 12/31/2016) Local Wholesale Complete (Coin) - 2-Wire Coin	UEPCO	UEPCD	13.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Outward without Blocking and without Operator Screening (KY, LA, MS) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPRN	13.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin Outward with Operator Screening and 011Blocking (GA, KY, MS) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPRJ	13.15			
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS) (Effective 1/1/2016 - 12/31/2016) Local Wholesale Complete (Coin) - 2-Wire Coin	UEPCO	UEPRH	13.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS) (Effective 1/1/2016 - 12/31/2016)	UEPCO	UEPCN	13.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way without Operator Screening and without Blocking (AL, KY, LA, MS) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPRF	14.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening (AL, KY) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPRE	14.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS, SC) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPRA	14.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening and 011 Blocking (KY) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPKA	14.15			
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin 2-Way with Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS) (Effective 1/1/2017 - 10/31/2017) Local Wholesale Complete (Coin) - 2-Wire Coin Outward without Blocking and without Operator	UEPCO	UEPCD	14.15			
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Screening (KY, LA, MS) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPRN	14.15	61.66	18.58	

								Non-	Non-	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Recurring Charge (NRC) First	Recurring Charge (NRC) Additional	Per Unit
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin Outward with Operator Screening and 011Blocking (GA, KY, MS) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPRJ		14.15	61.66	18.58	
LVVC	N1	SERVICES	Local Wholesale Complete (Coin) - 2-Wire Coin	ULFCU	UEPKJ		14.13	01.00	16.36	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Outward with Operator Screening and Blocking: 011, 900/976, 1+DDD (AL, KY, LA, MS) (Effective 1/1/2017 - 10/31/2017) Local Wholesale Complete (Coin) - 2-Wire Coin	UEPCO	UEPRH		14.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Outward Operator Screening & Blocking: 900/976, 1+DDD, 011+, & Local (AL, KY, LA, MS) (Effective 1/1/2017 - 10/31/2017)	UEPCO	UEPCN		14.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (Coin) - 2-Wire Voice Grade Line Port Rates (Coin) - Coin Usage (Obsolete Rate Element)	UEPCO	URECU		0.00			
LVVC	N I	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (Coin) - Nonrecurring	ULFCU	UNLCO		0.00			
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPCO	USAC2			10.00	10.00	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (Coin) - Nonrecurring	OLFCO	USACZ			10.00	10.00	
LWC	KY	SERVICES	Charges - Conversion - Switch with Change	UEPCO	USACC			10.00	10.00	
200	IXI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (Coin) - Additional NRCs -	<u> </u>	37,66	+		10.00	10.00	
LWC	KY	SERVICES	Subsequent	UEPCO	USAS2			0.00	0.00	
	100	SERVICES .	Local Wholesale Complete (Coin) - Additional NRCs -	02.100	00/102			0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Miscellaneous Rate Element, Tag Loop at End User							
LWC	KY	SERVICES	Premise	UEPCO	URETL			8.33	0.83	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - Loop Rates -							
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 1	UEPFR	UECF2	1	12.67			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - Loop Rates -							
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 2	UEPFR	UECF2	2	17.45			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - Loop Rates -							
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 3	UEPFR	UECF2	3	33.22			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice							
LWC	KY	SERVICES	port - residence (Effective 1/1/2015 - 12/31/2015)	UEPFR	UEPRL		9.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - 2-Wire voice							
11470	101	AT&T LOCAL WHOLESALE COMPLETE	port with Caller ID - res (Effective 1/1/2015 -	LIEDED	115000		2.22	222.25	445.05	
LWC	KY	SERVICES	12/31/2015)	UEPFR	UEPRC		9.23	220.00	145.00	
		ATRILOCAL MULOLEGALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice							
IMC	L/V	AT&T LOCAL WHOLESALE COMPLETE	port outgoing only - res (Effective 1/1/2015 -	HEDED	LIEDRO		0.22	220.00	145.00	
LWC	KY	SERVICES	12/31/2015)	UEPFR	UEPRO	-	9.23	220.00	145.00	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 1/1/2015 - 12/31/2015)	UEPFR	UEPRM		9.23	220.00	145.00	
2000	IX1	52	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice	V LITIN	JEI INIVI		5.23	220.00	143.00	
		AT&T LOCAL WHOLESALE COMPLETE	res, low usage line port with Caller ID (Effective							
LWC	KY	SERVICES	1/1/2015 - 12/31/2015)	UEPFR	UEPAP		9.23	220.00	145.00	
2000	IXI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice res, low usage line port without Caller ID capabilty	OLITA	OLI AI		3.23	220.00	143.00	
	1		, bard mile part mile at tamer is capacity		1	1	1	1	i l	

						Monthly Recurring	Non- Recurring Charge (NRC)	Non- Recurring Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)		Additional	Per Unit
7 1000 01111 0110		1.753.533	Local Wholesale Complete (FX/FCO RES) - 2-Wire Voice	000 (0.000 0.00. 0.00)					
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Residence Dialing Plan without Caller ID						
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPFR	UEPWE	9.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
LWC	KY	SERVICES	port - residence (Effective 1/1/2016 - 12/31/2016)	UEPFR	UEPRL	10.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice port with Caller ID - res (Effective 1/1/2016 -						
LWC	KY	SERVICES	12/31/2016)	UEPFR	UEPRC	10.23	220.00	145.00	
LVVC	KI	SERVICES	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice	OLFIN	OLFIC	10.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	port outgoing only - res (Effective 1/1/2016 -						
LWC	KY	SERVICES	12/31/2016)	UEPFR	UEPRO	10.23	220.00	145.00	
				-					
			Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller						
LWC	KY	SERVICES	ID - res (Effective 1/1/2016 - 12/31/2016)	UEPFR	UEPRM	10.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	res, low usage line port with Caller ID (Effective						
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPFR	UEPAP	10.23	220.00	145.00	
		ATOTIOCAL VALUE CONTRICTS	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
LVAC	I//	AT&T LOCAL WHOLESALE COMPLETE	res, low usage line port without Caller ID capabilty	LIEDED	LIEDDT	10.20	220.00	145.00	
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016) Local Wholesale Complete (FX/FCO RES) - 2-Wire Voice	UEPFR	UEPRT	10.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Residence Dialing Plan without Caller ID						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPFR	UEPWE	10.23	220.00	145.00	
2000	101	SERVICES	(21100110 17,172010 12,10110)	OLITIK	02. 112	10.25	220.00	113.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
LWC	KY	SERVICES	port - residence (Effective 1/1/2017 - 10/31/2017)	UEPFR	UEPRL	11.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	port with Caller ID - res (Effective 1/1/2017 -						
LWC	KY	SERVICES	10/31/2017)	UEPFR	UEPRC	11.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	port outgoing only - res (Effective 1/1/2017 -				_		
LWC	KY	SERVICES	10/31/2017)	UEPFR	UEPRO	11.23	220.00	145.00	
		ATRICOCAL VALUOLECALE CONTROLETE	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice						
114/6	1/1/	AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller ID - res (Effective 1/1/2017 - 10/31/2017)	UEPFR	UEPRM	11.33	220.00	145.00	
LWC	KY	SERVICES	Local Wholesale Complete (FX/FCO RES) - 2-Wire voice	UEPFK	UEPKIVI	11.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	res, low usage line port with Caller ID (Effective						
LWC	KY	SERVICES	1/1/2017 - 10/31/2017)	UEPFR	UEPAP	11.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - 2-Wire voice	<u> </u>	02.71	11.2		113.00	
		AT&T LOCAL WHOLESALE COMPLETE	res, low usage line port without Caller ID capabilty						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPFR	UEPRT	11.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - 2-Wire Voice						
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Residence Dialing Plan without Caller ID						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPFR	UEPWE	11.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO RES) - Interoffice						
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility						
LWC	KY	SERVICES	Termination	UEPFR	U1TV2	23.95	98.09	53.67	

Attachment LWC	State	Product AT&T LOCAL WHOLESALE COMPLETE SERVICES	Rate Element Description Local Wholesale Complete (FX/FCO RES) - Interoffice Transport - Dedicated - 2 Wire Voice Grade - Per Mile or Fraction Mile	COS (Class of Service) UEPFR	USOC 1L5XX	Zone	Monthly Recurring Charge (MRC)		Non- Recurring Charge (NRC) Additional	Per Unit Mile or Fraction Mile
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - Features - All							
LWC	KY	SERVICES	Features Offered	UEPFR	UEPVF		0.00	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - Nonrecurring							
LWC	KY	SERVICES	Charges - Conversion - Switch-as-is	UEPFR	USAC2			10.00	10.00	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO RES) - Nonrecurring Charges - Conversion - Switch-With-Change Local Wholesale Complete (FX/FCO RES) - Additional	UEPFR	USACC			10.00	10.00	
LWC	KY	SERVICES	NRCs - Subsequent Activity	UEPFR	USAS2		0.00	0.00	0.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO RES) - Additional NRCs - Miscellaneous Rate Element, Tag Designed Loop at End User Premises	UEPFR	URETN		5.65	11.21	1.10	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) - Loop Rates -							
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 1	UEPFB	UECF2	1	12.67			
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - Loop Rates - 2-Wire Voice Grade Loop (SL2) - Zone 2	UEPFB	UECF2	2	17.45			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) - Loop Rates -							
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 3	UEPFB	UECF2	3	33.22			
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice port without Caller ID - bus (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice	UEPFB	UEPBL		12.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	port with Caller + E484 ID - bus (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015)	UEPFB	UEPBC		12.23	220.00	145.00	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice port outgoing only - bus (Effective 1/1/2015 - 12/31/2015)	UEPFB	UEPBO		12.23	220.00	145.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice Grade Kentucky extended local dialing parity port with Caller ID - bus (Effective 1/1/2015 - 12/31/2015)	UEPFB	UEPBM		12.23	220.00	145.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice incoming only port with Caller ID - Bus (Effective 1/1/2015 - 12/31/2015)	UEPFB	UEPB1		12.23			
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire Voice Kentucky Business Dialing Plan without Caller ID (Effective 1/1/2015 - 12/31/2015)	UEPFB	UEPWF		12.23	220.00	145.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice incoming only port without Caller ID capability (Effective 1/1/2015 - 12/31/2015)	UEPFB	UEPBE		12.23			
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice port without Caller ID - bus (Effective 1/1/2016 - 12/31/2016)	UEPFB	UEPBL		13.23	220.00	145.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice port with Caller + E484 ID - bus (Effective 1/1/2016 - 12/31/2016)	UEPFB	UEPBC		13.23	220.00	145.00	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
LWC	KY	SERVICES	port outgoing only - bus (Effective 1/1/2016 - 12/31/2016)	UEPFB	UEPBO	13.23	220.00	145.00	
LVVC	N1	SERVICES	12/31/2010)	UEPFB	UEPBO	15.25	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	Grade Kentucky extended local dialing parity port with						
LWC	KY	SERVICES	Caller ID - bus (Effective 1/1/2016 - 12/31/2016)	UEPFB	UEPBM	13.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice	V = D	02.2				
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective						
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPFB	UEPB1	13.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire Voice						
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPFB	UEPWF	13.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port without Caller ID capability						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPFB	UEPBE	13.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	port without Caller ID - bus (Effective 1/1/2017 -						
LWC	KY	SERVICES	10/31/2017)	UEPFB	UEPBL	14.23	220.00	145.00	
		ATO THOUSAND SOME COMPLETE	Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
114/6	101	AT&T LOCAL WHOLESALE COMPLETE	port with Caller + E484 ID - bus (Effective 1/1/2017 -	HEDED	LIEDDO	14.22	220.00	445.00	
LWC	KY	SERVICES	10/31/2017) Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice	UEPFB	UEPBC	14.23	220.00	145.00	
		AT&T LOCAL WHOLESALE COMPLETE	port outgoing only - bus (Effective 1/1/2017 -						
LWC	KY	SERVICES	10/31/2017)	UEPFB	UEPBO	14.23	220.00	145.00	
LVVC	KI	SERVICES	10/31/2017)	OLITB	OLFBO	14.23	220.00	143.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	Grade Kentucky extended local dialing parity port with						
LWC	KY	SERVICES	Caller ID - bus (Effective 1/1/2017 - 10/31/2017)	UEPFB	UEPBM	14.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective						
LWC	KY	SERVICES	1/1/2017 - 10/31/2017)	UEPFB	UEPB1	14.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire Voice						
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPFB	UEPWF	14.23	220.00	145.00	
			Local Wholesale Complete (FX/FCO BUS) - 2-Wire voice						
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port without Caller ID capability				_	_	
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPFB	UEPBE	14.23	220.00	145.00	
		ATRILOCAL MULOLECALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) - Interoffice						
114/6	1/1/	AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility	LIEDED	LIATVO	22.05	00.00	F2.67	
LWC	KY	SERVICES	Termination Local Wholesale Complete (FX/FCO BUS) - Interoffice	UEPFB	U1TV2	23.95	98.09	53.67	
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile						
LWC	KY	SERVICES	or Fraction Mile	UEPFB	1L5XX	0.0095			Mile or Fraction Mile
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) - Features -	OLITO	ILJAA	0.0093			Traction iville
LWC	KY	SERVICES	All Features Offered	UEPFB	UEPVF	0.00	0.00	0.00	
					1	3.00	2.30	3.30	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) -						
LWC	KY	SERVICES	Nonrecurring Charges (NRCs) - ConversionsSwitch-as-is	UEPFB	USAC2		10.00	10.00	

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
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO BUS) - Nonrecurring Charges (NRCs) - ConversionsSwitch-With-							
LWC	KY	SERVICES	Change	UEPFB	USACC			10.00	10.00	
LVVC	KI	SERVICES	Local Wholesale Complete (FX/FCO BUS) - Additional	OLFIB	USACC			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	NRCs - Miscellaneous Rate Element, Tag Designed Loop							
LWC	KY	SERVICES	at End User Premises	UEPFB	URETN			11.21	1.10	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - Loop Rates -	OLITB	ORETIV			11.21	1.10	
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 1	UEPFP	UECF2	1	12.67			
2000	IXI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - Loop Rates -	02111	OLC: 2	-	12.07			
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 2	UEPFP	UECF2	2	17.45			
2.7.0		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - Loop Rates -	02	020.2		271.13			
LWC	KY	SERVICES	2-Wire Voice Grade Loop (SL2) - Zone 3	UEPFP	UECF2	3	33.22			
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice		1					
			Grade Line Port Rates (BUS - PBX) - Line Side							
		AT&T LOCAL WHOLESALE COMPLETE	Combination 2-Way PBX Trunk Port - Bus (Effective							
LWC	KY	SERVICES	1/1/2015 - 12/31/2015)	UEPFP	UEPPC		12.23	285.00	175.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Outward PBX Trunk Port - Bus (Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPPO		12.23	285.00	175.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPP1		12.23	285.00	175.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX LD Terminal Ports (Effective 1/1/2015 - 12/31/2015)							
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2- Way Combination PBX Usage Port (Effective 1/1/2015 - 12/31/2015)	UEPFP UEPFP	UEPLD		12.23		175.00 175.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 1/1/2015 -							
LWC	KY	SERVICES	12/31/2015) Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	UEPFP	UEPXB	-	12.23	285.00	175.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPXC		12.23	285.00	175.00	
	1		Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	<u> </u>	JE: NO	+	12.23	203.00	275.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective 1/1/2015 - 12/31/2015) Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	UEPFP	UEPXD		12.23	285.00	175.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard IDD Capable Port (Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPXE		12.23	285.00	175.00	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2-						
		AT&T LOCAL WHOLESALE COMPLETE	Way PBX Kentucky Room Area Calling Port without LUD						
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPXF	12.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	-					
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky LUD Area Calling Port (Effective 1/1/2015 -						
LWC	KY	SERVICES	12/31/2015)	UEPFP	UEPXG	12.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
		AT&T LOCAL WHOLESALE COMPLETE	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective 1/1/2015 -						
LWC	KY	SERVICES	12/31/2015)	UEPFP	UEPXH	12.23	285.00	175.00	
LVVC	101	SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	OLITI	OLI XII	12.23	203.00	173.00	
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2-						
		AT&T LOCAL WHOLESALE COMPLETE	Way Kentucky Area Calling Port without LUD (Effective						
LWC	KY	SERVICES	1/1/2015 - 12/31/2015)	UEPFP	UEPXJ	12.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
		ATOT LOCAL WILLOUTS ALE COMPLETE	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice						
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	OutDial Kentucky NAR Area Calling Port (Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPOK	12.23	285.00	175.00	
LVVC	N1	SERVICES	1/1/2013 - 12/31/2013)	ULPFP	OEPOK	12.23	263.00	173.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 1- Way Outgoing PBX Hotel/Hospital Discount Room Calling Port (Effective 1/1/2015 - 12/31/2015)	UEPFP	UEPXO	12.23	285.00	175.00	
LVVC	KI	SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	OLITI	OLI XO	12.23	283.00	175.00	
			Grade Line Port Rates (BUS - PBX) - Line Side						
		AT&T LOCAL WHOLESALE COMPLETE	Combination 2-Way PBX Trunk Port - Bus (Effective						
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPFP	UEPPC	13.23	285.00	175.00	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Outward PBX Trunk Port - Bus (Effective 1/1/2016 - 12/31/2016)	UEPFP	UEPPO	13.23	285.00	175.00	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 1/1/2016 - 12/31/2016)	UEPFP	UEPP1	13.23	285.00	175.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
LWC	KY	SERVICES	LD Terminal Ports (Effective 1/1/2016 - 12/31/2016)	UEPFP	UEPLD	13.23	285.00	175.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2- Way Combination PBX Usage Port (Effective 1/1/2016 -						
LWC	KY	SERVICES	12/31/2016)	UEPFP	UEPXA	13.23	285.00	175.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 1/1/2016 -	52	32.701	15.25	203.00	173.00	
LWC	KY	SERVICES	12/31/2016)	UEPFP	UEPXB	13.23	285.00	175.00	
	1	1	==, ~= , =~	5 2	J 02.70	15.25	_00.00	1,3.00	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	7000	Monthly Recurring	Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
Attachment	State	Product	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	COS (Class of Service)	0300	Zone	Charge (MRC)	FIISL	Additional	Per Unit
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX							
		AT&T LOCAL WHOLESALE COMPLETE	LD DDD Terminals Port (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPFP	UEPXC		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice		02:70		25.25		270.00	
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX							
		AT&T LOCAL WHOLESALE COMPLETE	LD Terminal Switchboard Port (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPFP	UEPXD		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX							
		AT&T LOCAL WHOLESALE COMPLETE	LD Terminal Switchboard IDD Capable Port (Effective							
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPFP	UEPXE		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2-							
		AT&T LOCAL WHOLESALE COMPLETE	Way PBX Kentucky Room Area Calling Port without LUD							
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPFP	UEPXF		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky LUD Area Calling Port (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPFP	UEPXG		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Premium Calling Port (Effective 1/1/2016 -							
LWC	KY	SERVICES	12/31/2016)	UEPFP	UEPXH		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2-							
	101	AT&T LOCAL WHOLESALE COMPLETE	Way Kentucky Area Calling Port without LUD (Effective				10.00		4== 00	
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPFP	UEPXJ		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
		ATO THOCAL MULCUES ALE COMPLETE	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice							
134/6	101	AT&T LOCAL WHOLESALE COMPLETE	OutDial Kentucky NAR Area Calling Port (Effective	LIEDED	LIEDOK		42.22	205.00	475.00	
LWC	KY	SERVICES	1/1/2016 - 12/31/2016)	UEPFP	UEPOK		13.23	285.00	175.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 1-							
		AT&T LOCAL WHOLESALE COMPLETE	Way Outgoing PBX Hotel/Hospital Discount Room							
LWC	KY	SERVICES	Calling Port (Effective 1/1/2016 - 12/31/2016)	UEPFP	UEPXO		13.23	285.00	175.00	
LVVC	IN I	SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	ULFIF	OLFAU	1	13.23	263.00	1/3.00	
			Grade Line Port Rates (BUS - PBX) - Line Side							
		AT&T LOCAL WHOLESALE COMPLETE	Combination 2-Way PBX Trunk Port - Bus (Effective							
LWC	KY	SERVICES	1/1/2017 - 10/31/2017)	UEPFP	UEPPC		14.23	285.00	175.00	
	1.11		_, _,,	<u> </u>	02.70	+	125	233.00	273.00	
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	Grade Line Port Rates (BUS - PBX) - Line Side Outward							
LWC	KY	SERVICES	PBX Trunk Port - Bus (Effective 1/1/2017 - 10/31/2017)	UEPFP	UEPPO		14.23	285.00	175.00	
			, , , , , , , , , , , , , , , , , , , ,		_	1				
			Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	Grade Line Port Rates (BUS - PBX) - Line Side Incoming							
LWC	KY	SERVICES	PBX Trunk Port - Bus (Effective 1/1/2017 - 10/31/2017)	UEPFP	UEPP1		14.23	285.00	175.00	

LWC K	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX LD Torminal Ports (Effective 1/1/2017, 10/21/2017)			Zone Charge (MRC)	Charge (NRC) First	Charge (NRC) Additional	Per Unit
	Y SERVICES			115010	14.22	205.00	175.00	
LWC K		LD Terminal Ports (Effective 1/1/2017 - 10/31/2017)	UEPFP	UEPLD	14.23	285.00	175.00	
LWC K		Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
LWC K	AT&T LOCAL WHOLESALE COMPLETE	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2-						
LVVC K		Way Combination PBX Usage Port (Effective 1/1/2017 - 10/31/2017)	UEPFP	UEPXA	14.22	305.00	175.00	
	Y SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	UEPFP	UEPXA	14.23	285.00	1/5.00	
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
	AT&T LOCAL WHOLESALE COMPLETE	Toll Terminal Hotel Ports (Effective 1/1/2017 -						
LWC K		10/31/2017)	UEPFP	UEPXB	14.23	285.00	175.00	
LVVC	AT SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	OLFFF	UEPAB	14.25	263.00	173.00	
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
	AT&T LOCAL WHOLESALE COMPLETE	LD DDD Terminals Port (Effective 1/1/2017 -						
LWC K		10/31/2017)	UEPFP	UEPXC	14.23	285.00	175.00	
EVVC K	SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	OLI II	OEI XC	11.23	203.00	173.00	
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
	AT&T LOCAL WHOLESALE COMPLETE	LD Terminal Switchboard Port (Effective 1/1/2017 -						
LWC K		10/31/2017)	UEPFP	UEPXD	14.23	285.00	175.00	
		Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
	AT&T LOCAL WHOLESALE COMPLETE	LD Terminal Switchboard IDD Capable Port (Effective						
LWC K	Y SERVICES	1/1/2017 - 10/31/2017)	UEPFP	UEPXE	14.23	285.00	175.00	
LWC K	AT&T LOCAL WHOLESALE COMPLETE Y SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2- Way PBX Kentucky Room Area Calling Port without LUD (Effective 1/1/2017 - 10/31/2017)	UEPFP	UEPXF	14.23	285.00	175.00	
	SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice	02.11	OEI XII	11.23	203.00	173.00	
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
	AT&T LOCAL WHOLESALE COMPLETE	Kentucky LUD Area Calling Port (Effective 1/1/2017 -						
LWC K	Y SERVICES	10/31/2017)	UEPFP	UEPXG	14.23	285.00	175.00	
		Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice PBX						
	AT&T LOCAL WHOLESALE COMPLETE	Kentucky Premium Calling Port (Effective 1/1/2017 -						
LWC K	Y SERVICES	10/31/2017)	UEPFP	UEPXH	14.23	285.00	175.00	
		Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
		Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 2-						
	AT&T LOCAL WHOLESALE COMPLETE	Way Kentucky Area Calling Port without LUD (Effective						
LWC K	Y SERVICES	1/1/2017 - 10/31/2017)	UEPFP	UEPXJ	14.23	285.00	175.00	
		Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice						
	ATOTIOCAL MUIOLECALE COMPLETE	Grade Line Port Rates (BUS - PBX) - 2-Wire Voice						
17470	AT&T LOCAL WHOLESALE COMPLETE	OutDial Kentucky NAR Area Calling Port (Effective	LIEDED	LIEDOY	44.22	305.00	475.00	
LWC K	Y SERVICES	1/1/2017 - 10/31/2017)	UEPFP	UEPOK	14.23	285.00	175.00	
LWC K	AT&T LOCAL WHOLESALE COMPLETE Y SERVICES	Local Wholesale Complete (FX/FCO PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - 2-Wire Voice 1- Way Outgoing PBX Hotel/Hospital Discount Room Calling Port (Effective 1/1/2017 - 10/31/2017)	UEPFP	UEPXO	14.23	285.00	175.00	

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
		ATOT LOCAL MULOUSCALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - Interoffice							
11110	101	AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility		11477.40		22.05	00.00	5 2.6 7	
LWC	KY	SERVICES	Termination	UEPFP	U1TV2		23.95	98.09	53.67	
		ATRICOCAL MULOUECALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) - Interoffice							
1346	101	AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile	HEDED	41.577		0.0005			Naile en Frantiere Naile
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	or Fraction Mile Local Wholesale Complete (FX/FCO PBX) - Features - All	UEPFP	1L5XX		0.0095			Mile or Fraction Mile
LVAC	I/V			HEDED	LIEDVE		0.00	0.00	0.00	
LWC	KY	SERVICES	Features Offered	UEPFP	UEPVF		0.00	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (FX/FCO PBX) -							
LVAC	I/V			UEPFP	USAC2			10.00	10.00	
LWC	KY	SERVICES	Nonrecurring Charges (NRCs) - ConversionsSwitch-as-is Local Wholesale Complete (FX/FCO PBX) -	UEPFP	USACZ	-		10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Nonrecurring Charges (NRCs) - ConversionsSwitch-With-							
LWC	KY	SERVICES	Change	UEPFP	USACC			10.00	10.00	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Change	OLFIF	USACC			10.00	10.00	
LWC	KY	SERVICES	Additional NRCs - Subsequent Activity	UEPFP	USAS2		0.00	0.00	0.00	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Additional NRCs - PBX Subsequent Activity -	OLI II	03/132		0.00	0.00	0.00	
LWC	KY	SERVICES	Change/Rearrange Multiline Hunt Group					7.86	7.86	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Additional NRCs - Miscellaneous Rate Element, Tag					7.00	7.00	
LWC	KY	SERVICES	Designed Loop at End User Premises	UEPFP	URETN			11.21	1.10	
LWC	KY	OTHER CHARGES	Service Order Expedite Request - per incident	02.11	SDASP			200.00	0.00	
LWC	KY	OTHER CHARGES	Bill Inquiry (per claim)		557.5.			25.00	0.00	•
LWC	KY	OTHER CHARGES	Non-EFI (eletronic funds interface/transfer)					25.00	0.00	
LWC	KY	OTHER CHARGES	Paper Bill Charge					25.00	0.00	
LWC	KY	OTHER CHARGES	Duplicate Bill Charge					25.00	0.00	
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
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVR	UERAC		15.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVR	UERLC		15.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVR	UERTE		15.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res							
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVR	UERTR		15.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res							
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVR	UERAC		16.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res							
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVR	UERLC		16.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res							
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVR	UERTE		16.00	34.95	12.48	

							Non-	Non-	
						Monthly	Recurring	Recurring	
						Recurring	Charge (NRC)	Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone Charge (MRC)		Additional	Per Unit
, tetaerinierie	Juice	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res	CCS (Class of Sc. 11cc)	0300	Zone enarge (inite)	1.130	riduitional	i ci dine
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVR	UERTR	16.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res		<u> </u>	20.00	050		
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVR	UERAC	17.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVR	UERLC	17.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVR	UERTE	17.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVR	UERTR	17.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE							
LWC	KY	SERVICES		UEPVR	USAC2		10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE							
LWC	KY	SERVICES		UEPVR	USACC		10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus						
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVB	UERAC	20.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus						
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVB	UERLC	20.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus						
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVB	UERTE	20.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus						
LWC	KY	SERVICES	(Effective 1/1/2015 - 12/31/2015)	UEPVB	UERTR	20.00	61.66	18.58	
			Remote Call Forwarding Service Expanded and						
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 1/1/2015 -						
LWC	KY	SERVICES	12/31/2015)	UEPVB	UERVJ	20.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVB	UERAC	21.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVB	UERLC	21.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVB	UERTE	21.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus						
LWC	KY	SERVICES	(Effective 1/1/2016 - 12/31/2016)	UEPVB	UERTR	21.00	61.66	18.58	
			Remote Call Forwarding Service Expanded and						
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 1/1/2016 -						
LWC	KY	SERVICES	12/31/2016)	UEPVB	UERVJ	21.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVB	UERAC	22.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVB	UERLC	22.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVB	UERTE	22.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus						
LWC	KY	SERVICES	(Effective 1/1/2017 - 10/31/2017)	UEPVB	UERTR	22.00	61.66	18.58	
			Remote Call Forwarding Service Expanded and						
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 1/1/2017 -						
LWC	KY	SERVICES	10/31/2017)	UEPVB	UERVJ	22.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service - Conversion - Switch-						
LWC	KY	SERVICES	as-is	UEPVB	USAC2		10.00	10.00	

Attachment	State	Product	Pata Floment Description	COS (Class of Somiso)	USOC	Zono		Non- Recurring Charge (NRC) First	Non- Recurring Charge (NRC) Additional	Per Unit
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USUC	Zone	Charge (MRC)	FILST	Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service - Conversion with							
LWC	KY	SERVICES	allowed change (PIC and LPIC)	UEPVB	USACC			10.00	10.00	