

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

September 1, 2017

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

Re: Commercial Amendment Placed on File at the Commission

Ms. Mathews:

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

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

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

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

Sincerely,

Archard 9. Howell

Richard T. Howell Area Manager-Regulatory Relations

Attachment

Contract Id: 8468785 Signature Page/AT&T-21STATE Page 1 of 2 ACORN Version: 4Q15 – 10/19/15

# AMENDMENT

# BETWEEN

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

### AND

## ACORN TELEPHONE LLC

Contract Id: 8468785 Signature Page/AT&T-21STATE Page 2 of 2 ACORN Version: 4Q15 – 10/19/15

Signature: eSigned - Dell Purdy Signature: eSigned - William Bockelman Name: eSigned - Dell Purdy Name: eSigned - William Bockelman (Print or Type) (Print or Type) Title: DIR-INTERCONNECTION AGREEMENTS Title: VP Revenue Assurance (Print or Type) (Print or Type) Date: 09 Aug 2017 Date: 09 Aug 2017 Acorn Telephone LLC BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY by AT&T Services, Inc., its authorized agent

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

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

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

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

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

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

- 9. Attachment 10 Service Assurance Plan along with its Exhibit 1 Service Assurance Plan Business Rules are hereby deleted.
- 10. Section 1.3 of Attachment 11 Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
  - 1.3 CARRIER'S LWC End Users shall have the same ability to reach AT&T-21STATE OS and DA platforms as AT&T-21STATE retail End Users served via the same AT&T-21STATE end office switch providing the LWCAL from which the OS/DA call originates, including the following where technically feasible and available:
    - (a) Dialing "0" or "0+NPA-NXX-xxxx" and obtaining Operator Services, such as Operator-assisted dialing.
    - (b) Dialing "411" or "555-1212" and reaching Directory Assistance for purposes such as
      - (i) Retrieving a Published Telephone Number
      - (ii) DA Call Completion to a Retrieved Telephone Number
      - (iii) National Directory Assistance
      - (iv) Reverse Directory Assistance
      - (v) Business Category Search
- 11. Section 1.4 of Attachment 11 Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
  - 1.4 CARRIER'S LWC End User OS/DA calls shall be answered by AT&T-21STATE OS and DA platforms with the same priority as AT&T-21STATE retail End Users served via the same AT&T-21STATE end office switch providing the LWCAL from which the OS/DA call originates. Any technical difficulties in reaching the AT&T-21STATE OS/DA platform (e.g., cable cuts in the OS/DA trunks, unusual OS/DA call volumes, etc.) will be experienced at parity with AT&T-21STATE retail End Users served via that same AT&T-21STATE end office switch.
- 12. Section 2.2.1 of Attachment 11 Operator Services and Directory Assistance (OS/DA) is hereby amended and restated as follows:
  - 2.2.1 <u>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, requesting information on how to place calls, or handling emergency calls.
- 13. Sections 2.2.2, 2.2.3, 2.2.4, 2.2.5 and 2.2.6 of Attachment 11 Operator Services and Directory Assistance (OS/DA) are hereby deleted.
- 14. Attachment 15 Coin is hereby deleted.
- 15. The Parties hereby amend the Agreement's Pricing Schedule as set forth in Exhibit A to include revised LWC rates, remove LWC Coin services and rates, remove certain OS/DA services and rates and remove the Paper Bill Charge.
- 16. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 17. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law, or under the intervening law, or regulatory change provisions, in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 18. AT&T-21STATE will file a copy of the fully executed Amendment with the FCC under 47 U.S.C. § 211.
- 19. The effective date of this Amendment shall be November 1, 2017.

							Monthly	Non-Recurring		
							Recurring	Charge (NRC)		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
		ORDERING INTERFACES - "REGIONAL	Electronic Service order Charge, Per Local Service							
LWC	KY	RATES"	Request (LSR)		SOMEC			3.50	0.00	LSR
	107	ORDERING INTERFACES - "REGIONAL	Electronic Service order Charge, Per Local Service					2.50		1.65
LWC	KY	RATES" ORDERING INTERFACES - "REGIONAL	Request (LSR) [DISCONNECT]		SOMEC			3.50	0.00	LSR
LWC	кү	RATES"	Manual Service Order Charge, Per Local Service Request (LSR)		SOMAN			7.86	0.00	LSR
LVVC	KT	ORDERING INTERFACES - "REGIONAL	Manual Service Order Charge, Per Local Service		SOMAN			7.80	0.00	LSR
LWC	кү	BATES"	Request (LSR) [DISCONNECT]		SOMAN			0.99	0.00	LSR
LWC	KI	LINE INFORMATION DATA BASE ACCESS			JOWAN			0.55	0.00	LJIN
LWC	кү	(LIDB)	LIDB Common Transport Per Query				0.0003			Query
		LINE INFORMATION DATA BASE ACCESS								200.7
LWC	КҮ	(LIDB)	LIDB Validation Per Query	OQV	BHML1		0.035378			Query
		LINE INFORMATION DATA BASE ACCESS								
LWC	KY	(LIDB)	LIDB Originating Point Code Establishment or Change	OQV	NRBPX			91.00		
		LINE INFORMATION DATA BASE ACCESS	LIDB Originating Point Code Establishment or Change							
LWC	KY	(LIDB)	[DISCONNECT]	OQV	NRBPX			67.59		
			Wholesale CLEC - Recording of DA Custom Branded							
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	Announcement					3,000.00	3,000.00	
			Wholesale CLEC - Loading of DA Custom Branded							
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	Announcement per Switch per OCN					1,170.00	1,170.00	per Switch per OCN
	107		Unbranding Via OLNS For Wholesale CLEC - Loading of							
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	DA per OCN (1 OCN per Order)					420.00	420.00	OCN
LWC	KV.		Unbranding Via OLNS For Wholesale CLEC - Loading of					16.00	10.00	nor Switch nor OCN
LVVC	KY	BRANDING - DIRECTORY ASSISTANCE	DA per Switch per OCN Directory Assistance Access Service Calls, Charge Per					16.00	16.00	per Switch per OCN
LWC	кү	DIRECTORY ASSISTANCE SERVICES	Call				0.275			Call
Live	i ki		Directory Assistance Call Completion Access Service				0.275			Cuil
LWC	кү	DIRECTORY ASSISTANCE SERVICES	(DACC), Per Call Attempt				0.10			Call Attempt
			Wholesale CLEC - Recording of Custom Branded OA							
LWC	KY	BRANDING - OPERATOR CALL PROCESSING	Announcement					7,000.00	7,000.00	
			Wholesale CLEC - Loading of Custom Branded OA							per shelf/NAV per
LWC	KY	BRANDING - OPERATOR CALL PROCESSING						500.00	500.00	OCN
			Unbranding Via OLNS For Wholesale CLEC - Loading of							
LWC	KY	BRANDING - OPERATOR CALL PROCESSING						1,200.00	1,200.00	OCN
			Oper. Call Processing - Oper. Provided, Per Min Using							
LWC	KY	OPERATOR CALL PROCESSING	BST LIDB				1.20			Minute
			Oper. Call Processing - Oper. Provided, Per Min Using							
LWC	KY	OPERATOR CALL PROCESSING	Foreign LIDB				1.24			Minute
LWC	KV.	OPERATOR CALL PROCESSING	Oper. Call Processing - Fully Automated, per Call - Using BST LIDB				0.20			Call
LVVC	KY	OPERATOR CALL PROCESSING	Oper. Call Processing - Fully Automated, per Call -				0.20			Cdll
LWC	кү	OPERATOR CALL PROCESSING	Using Foreign LIDB				0.20			Call
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	N1ACR	+	0.20			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NIACR	+	2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPRX	NXMCR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NXMCR	1	0.00			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPRG	NXMCR	1	2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NXMCR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPRX	NXMMN		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NXMMN		0.00		-	Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NXMMN		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NXECR		0.00			Line

						-	1		
							Monthly	Non-Recurring Non-Recurring	
							Recurring	Charge (NRC) Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First Additional	Per Unit
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NXECR		2.11		Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NCACR		0.00		Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NCACR		2.11		Line
-			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	КҮ	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	KY	INDUSTRIAL VOICEMAIL	Industrial Voicemail mailbox - Business, per month	UEPBX	WVMBB		6.00		Month
			Industrial Voicemail mailbox - Business with sub-	-					
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	L	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	5	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)				0.000117538	8	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	i	MOU
		AT&T LOCAL WHOLESALE COMPLETE							
LWC	KY	SWITCH PORT USAGE	Local Wholesale Complete Usage, per MOU				0.002		MOU
		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 11/1/2017 - 10/31/2018)	UEPRX	UEPRL		12.15	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	-	Per Unit
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPRC		12.15	5 34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	outgoing only - res (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPRO		12.15	34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPRM		12.15	5 34.95	12.48	
	10/	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2017 -				10.15		10.40	
LWC	КҮ	SERVICES AT&T LOCAL WHOLESALE COMPLETE	10/31/2018) Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID	UEPRX	UEPAP		12.15	34.95	12.48	
LWC	КҮ	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPWE		12.15	5 34.95	12.48	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port - residence (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRL		13.15	34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRC		13.15	34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRO		13.15	34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRM		13.15	34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPAP		13.15	5 34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPWE		13.15	34.95	12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port - residence (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPRL		14.15		12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPRC		14.15		12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPRO		14.15			
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPRM		14.15		12.48	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPAP		14.15			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID							
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPWE		14.15	34.95	12.48	

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Charge (NRC)	Non-Recurring Charge (NRC) Additional	Per Unit
, titue internet	otate	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Features - All				enaige (inite)		71441101141	
LWC	КҮ	SERVICES	Features Offered	UEPRX	UEPVF		0.00	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Nonrecurring							
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPRX	USAC2			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Nonrecurring							
LWC	KY	SERVICES	Charges - Conversion - Switch with Change	UEPRX	USACC			10.00	10.00	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service	UEPRX	URECC			10.00		
-		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Additional NRCs -	-						
LWC	КY	SERVICES	Subsequent	UEPRX	USAS2			0.00	0.00	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - Additional NRCs - Miscellaneous Rate Element, Tag Loop at End User Premise	UEPRX	URETL			8.33	0.83	
			Local Wholesale Complete (RES) - Off/On Premises							
		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	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop – Non-Design	UEPRX	UEAEN	2	15.34	46.66	22.57	
			Local Wholesale Complete (RES) - Off/On Premises							
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	KY	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	3	31.11	46.66	22.57	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade Extension Loop – Design	UEPRX	UEAED	1	12.67	134.89	81.87	
			Local Wholesale Complete (RES) - Off/On Premises							
	107	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade					424.00		
LWC	KY	SERVICES	Extension Loop – Design	UEPRX	UEAED	2	17.45	134.89	81.87	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Off/On Premises Extension Channels - 2 Wire Analog Voice Grade							
LWC	кү	SERVICES	Extension Loop – Design	UEPRX	UEAED	3	33.22	134.89	81.87	
LVVC	NI		Extension rooh - DesiRi	OLFINA	OLALD	3	55.22	134.09	01.07	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Interoffice Transport							
LWC	КҮ	SERVICES	- Dedicated - 2 Wire Voice Grade - Facility Termination	UEPRX	U1TV2		23.95	98.09	53.67	
-			Local Wholesale Complete (RES) - Interoffice Transport			1				
	1	AT&T LOCAL WHOLESALE COMPLETE	- Dedicated - 2 Wire Voice Grade - Per Mile or Fraction							Mile or Fraction
LWC	КҮ	SERVICES	Mile	UEPRX	U1TVM		0.0095	0.00	0.00	Mile
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Inside Wire							
LWC	KY	SERVICES	Maintenance Plan	UEPRX	SEQ1X		4.50			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Loop Rates - 2-Wire							
LWC	KY		Voice Grade Loop (SL1) - Zone 1	UEPBX	UEPLX	1	0.00			
LWC	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Loop Rates - 2-Wire	LIEDDY		2	0.00			
LVVC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	Voice Grade Loop (SL1) - Zone 2 Local Wholesale Complete (BUS) - Loop Rates - 2-Wire	UEPBX	UEPLX	2	0.00			
LWC	кү	SERVICES	Voice Grade Loop (SL1) - Zone 3	UEPBX	UEPLX	3	0.00			
2000			Local Wholesale Complete (BUS) - 2-Wire voice port			5	0.00			
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	without Caller ID - bus (Effective 11/1/2017 - 10/31/2018)	UEPBX	UEPBL		34.50	61.66	18.58	
-		J			1	a				

							Monthly Recurring	Non-Recurring Charge (NRC)	Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port with Caller ID - bus (Effective 11/1/2017 - 10/31/2018)	UEPBX	UEPBC		34.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port							
LWC	КҮ	SERVICES	outgoing only - bus (Effective 11/1/2017 - 10/31/2018)	UEPBX	UEPBO		34.50	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 11/1/2017 - 10/31/2018)	UEPBX	UEPBM		34.50	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	11/1/2017 - 10/31/2018)	UEPBX	UEPB1		34.50	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 11/1/2017 - 10/31/2018)	UEPBX	UEPWF		34.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice port							
		AT&T LOCAL WHOLESALE COMPLETE	without Caller ID - bus (Effective 11/1/2018 -							
LWC	KY	SERVICES	10/31/2019)	UEPBX	UEPBL		35.50	61.66	18.58	
			Level Whelevele Complete (BUS) - 2 Wire using part							
114/6	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port with Caller ID - bus (Effective 11/1/2018 - 10/31/2019)	UEPBX	UEPBC		35.50	61.66	18.58	
LWC	Κĭ	SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port	UEPBX	UEPBC		35.50	01.00	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	outgoing only - bus (Effective 11/1/2018 -							
LWC	кү	SERVICES	10/31/2019)	UEPBX	UEPBO		35.50	61.66	18.58	
LWC	KI.	SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice	OLFBA	OLFBO		33.30	01.00	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller							
LWC	КҮ	SERVICES	ID - bus (Effective 11/1/2018 - 10/31/2019)	UEPBX	UEPBM		35.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice		02.0.0		55150	01100	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective							
LWC	КҮ	SERVICES	11/1/2018 - 10/31/2019)	UEPBX	UEPB1		35.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice							
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID							
LWC	КҮ	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPBX	UEPWF		35.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice port							
		AT&T LOCAL WHOLESALE COMPLETE	without Caller ID - bus (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPBX	UEPBL		36.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port							
LWC	KY	SERVICES	with Caller ID - bus (Effective 11/1/2019 - 10/31/2020)	UEPBX	UEPBC		36.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice port							
		AT&T LOCAL WHOLESALE COMPLETE	outgoing only - bus (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPBX	UEPBO		36.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice							
114/6	KV	AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller				26 50	C1 CC	10 50	
LWC	KY	SERVICES	ID - bus (Effective 11/1/2019 - 10/31/2020) Local Wholesale Complete (BUS) - 2-Wire voice	UEPBX	UEPBM		36.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective							
LWC	КҮ	SERVICES	11/1/2019 - 10/31/2020)	UEPBX	UEPB1		36.50	61.66	18.58	
LVVC	INT.		Local Wholesale Complete (BUS) - 2-Wire voice	ULYDA	ULPDI	+	50.50	01.00	10.08	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID							
LWC	КҮ	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPBX	UEPWF		36.50	61.66	18.58	
LVVC	NI.	SERVICES	(LINCOMPC 11/ 1/ 2013 - 10/ 31/ 2020)	ULFDA	OLFWI	1	50.50	01.00	10.00	

							Monthly Recurring	Non-Recurring Charge (NRC)		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Features - All							
LWC	KY	SERVICES	Features Offered	UEPBX	UEPVF		0.00	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Nonrecurring							
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPBX	USAC2			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Nonrecurring							
LWC	KY	SERVICES	Charges - Conversion - Switch with Change	UEPBX	USACC			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Additional NRCs -							
LWC	KY	SERVICES	Subsequent	UEPBX	USAS2			0.00	0.00	
			Local Wholesale Complete (BUS) - Additional NRCs -							
		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	КY	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	кү	SERVICES	Extension Loop – Non-Design	UEPBX	UEAEN	3	31.11	46.66	22.57	
	N1	SERVICES	Local Wholesale Complete (BUS) - Off/On Premises	OLI BX	OEALIN		51.11	40.00	22.57	
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	кү	SERVICES	Extension Loop – Design	UEPBX	UEAED	1	12.67	134.89	81.87	
LWC	KI	SERVICES	Local Wholesale Complete (BUS) - Off/On Premises		OLALD	1	12.07	154.85	01.07	
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	кү	SERVICES	Extension Loop – Design	UEPBX	UEAED	2	17.45	134.89	81.87	
LWC	KI	SERVICES	Local Wholesale Complete (BUS) - Off/On Premises		OLALD	2	17.45	154.85	01.07	
		AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC	кү	SERVICES	Extension Loop – Design	UEPBX	UEAED	3	33.22	134.89	81.87	
LIVC	KI	SERVICES	Local Wholesale Complete (BUS) - Interoffice		OLALD	5	55.22	154.85	01.07	
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility							
LWC	кү	SERVICES	Termination	UEPBX	U1TV2		23.95	98.09	53.67	
LVVC	NI		Local Wholesale Complete (BUS) - Interoffice	ULFDA	01172	+	23.95	90.09	55.07	
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile							Mile or Fraction
LWC	кү	SERVICES	or Fraction Mile	UEPBX	U1TVM		0.0095	0.00	0.00	Mile
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Inside Wire	OLFBA	0110101		0.0095	0.00	0.00	Wille
LWC	кү	SERVICES	Maintenance Plan	UEPBX	SEQ1X		4.50			
LVVC	NI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-	UEPBA	SEQIA		4.50			
LWC	кү	SERVICES	Wire Voice Grade Loop (SL1) - Zone 1	UEPPX	UEPLX	1	9.64			
LVVC	NI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-	UEPPA	UEPLA	1	9.64			
114/0	<sub>KV</sub>	SERVICES		LIEDDY		2	14.27			
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE	Wire Voice Grade Loop (SL1) - Zone 2	UEPPX	UEPLX	2	14.37			
114/6	KV	SERVICES	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-			2	20.50	.		
LWC	KY	SERVICES	Wire Voice Grade Loop (SL1) - Zone 3	UEPPX	UEPLX	3	30.59			
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - Line Side							
		AT&T LOCAL WHOLESALE COMPLETE	Combination 2-Way PBX Trunk Port - Bus (Effective							
LWC	KY	SERVICES	11/1/2017 - 10/31/2018)	UEPPX	UEPPC	-	15.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
			Grade Line Port Rates (BUS - PBX) - Line Side Outward							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Trunk Port - Bus (Effective 11/1/2017 -							
LWC	KY	SERVICES	10/31/2018)	UEPPX	UEPPO		15.15	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)	Charge (NRC)	Non-Recurring Charge (NRC) Additional	Per Unit
			Grade Line Port Rates (BUS - PBX) - Line Side Incoming						
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX Trunk Port - Bus (Effective 11/1/2017 - 10/31/2018) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPP1	15.15	61.66	18.58	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX LD Terminal Ports (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPLD	15.15	61.66	18.58	
LVVC	Κĭ	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-	UEPPX	UEPLD	15.13	01.00	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Way Combination PBX Usage Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXA	15.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Toll Terminal Hotel Ports (Effective 11/1/2017 -						
LWC	KY	SERVICES	10/31/2018)	UEPPX	UEPXB	15.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXC	15.15	61.66	18.58	
	10/	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD Terminal Switchboard Port (Effective					10.50	
LWC	KY	SERVICES	11/1/2017 - 10/31/2018) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXD	15.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX LD Terminal Switchboard IDD Capable Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXE	15.15	61.66	18.58	
LWC	кү	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way PBX Kentucky Room Area Calling Port without LUD (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXF	15.15	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 11/1/2017 - 10/31/2018)	UEPPX	UEPXG	15.15	61.66	18.58	
LWC	КY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXH	15.15		18.58	
LWC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way Kentucky Area Calling Port without LUD (Effective	UEPPA	UEPXH	15.13	61.00	10.30	
LWC	КҮ	SERVICES	11/1/2017 - 10/31/2018) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXJ	15.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	OutDial Kentucky NAR Area Calling Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPOK	15.15	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 Combination 2-Way PBX Trunk Port - Bus (Effective 11/1/2018 - 10/31/2019)	UEPPX	UEPPC	16.15	61.66	18.58	
LVVC	NI		Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Outward	ULFFA	ULFFC	10.13	01.00	10.38	
LWC	КY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX Trunk Port - Bus (Effective 11/1/2018 - 10/31/2019)	UEPPX	UEPPO	16.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 11/1/2018 -						
LWC	KY	SERVICES	10/31/2019)	UEPPX	UEPP1	16.15	61.66	18.58	

								Non-Recurring		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Recurring Charge (MRC)	Charge (NRC) First	Additional	Per Unit
,	otate		Local Wholesale Complete (BUS - PBX) - 2-Wire Voice				endige (inite)		, luulional	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Ports (Effective 11/1/2018 -							
LWC	KY	SERVICES	10/31/2019)	UEPPX	UEPLD		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-							
		AT&T LOCAL WHOLESALE COMPLETE	Way Combination PBX Usage Port (Effective							
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPXA		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Toll Terminal Hotel Ports (Effective 11/1/2018 -							
LWC	KY	SERVICES	10/31/2019)	UEPPX	UEPXB		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD DDD Terminals Port (Effective 11/1/2018 -							
LWC	KY	SERVICES	10/31/2019)	UEPPX	UEPXC		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Switchboard Port (Effective							
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPXD		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Switchboard IDD Capable Port							
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPPX	UEPXE		16.15	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							
LWC	KY	SERVICES	LUD (Effective 11/1/2018 - 10/31/2019)	UEPPX	UEPXF		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Kentucky LUD Area Calling Port (Effective							
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPXG		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Kentucky Premium Calling Port (Effective		1150/41			<b>61 66</b>	10.50	
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPXH		16.15	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							
114/6	KV	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPPX			10.15	61.66	10 50	
LWC	KY	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPA	UEPXJ		16.15	01.00	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	OutDial Kentucky NAR Area Calling Port (Effective							
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPOK		16.15	61.66	18.58	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	ULFFA	ULFUK		10.15	01.00	10.30	
			Grade Line Port Rates (BUS - PBX) - Line Side							
		AT&T LOCAL WHOLESALE COMPLETE	Combination 2-Way PBX Trunk Port - Bus (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPPC		17.15	61.66	18.58	
LVVC	N I		Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	VEITA	ULITE		17.15	01.00	10.30	
			Grade Line Port Rates (BUS - PBX) - Line Side Outward							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Trunk Port - Bus (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPPX	UEPPO		17.15	61.66	18.58	
LVVC	N I		Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	VEITA	0110		17.15	01.00	10.30	
			Grade Line Port Rates (BUS - PBX) - Line Side Incoming							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Trunk Port - Bus (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPPX	UEPP1		17.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice			1	1,.15	51.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Ports (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPPX	UEPLD		17.15	61.66	18.58	
-			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-			1		51.00		
		AT&T LOCAL WHOLESALE COMPLETE	Way Combination PBX Usage Port (Effective							

							Monthly	Non-Recurring		
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	7000	Recurring Charge (MRC)	Charge (NRC) First	Additional	Per Unit
Attachment	Jiale	Floadet	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	COS (Class of Service)	0300	20116	charge (wike)	FIISC	Additional	Fer Onit
		AT&T LOCAL WHOLESALE COMPLETE	PBX Toll Terminal Hotel Ports (Effective 11/1/2019 -							
LWC	КY	SERVICES	10/31/2020)	UEPPX	UEPXB		17.15	61.66	18.58	
Live	N1	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	0ETTX	GELIXB		17.15	01.00	10.50	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD DDD Terminals Port (Effective 11/1/2019 -							
LWC	КY	SERVICES	10/31/2020)	UEPPX	UEPXC		17.15	61.66	18.58	
LWC	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	GEITX	OLIXC		17.15	01.00	10.50	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Switchboard Port (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPXD		17.15	61.66	18.58	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	OLFFA	OLFAD		17.15	01.00	10.56	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Switchboard IDD Capable Port							
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPPX	UEPXE		17.15	61.66	18.58	
LVVC	NI	SERVICES	(Litective 11/1/2019 - 10/31/2020)	OLFFA	OLFAL		17.15	01.00	10.56	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-					1		
		AT&T LOCAL WHOLESALE COMPLETE	Way PBX Kentucky Room Area Calling Port without							
LWC	KY	SERVICES	LUD (Effective 11/1/2019 - 10/31/2020)	UEPPX	UEPXF		17.15	61.66	18.58	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	OLFFA	OLFAI		17.15	01.00	10.56	
		AT&T LOCAL WHOLESALE COMPLETE	PBX Kentucky LUD Area Calling Port (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPXG		17.15	61.66	18.58	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	DEFFX	UEPAG		17.13	01.00	10.30	
		AT&T LOCAL WHOLESALE COMPLETE	PBX Kentucky Premium Calling Port (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPXH		17.15	61.66	18.58	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-	DEFFX	UEPAR		17.13	01.00	10.30	
		AT&T LOCAL WHOLESALE COMPLETE	Way Kentucky Area Calling Port without LUD							
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPPX	UEPXJ		17.15	61.66	18.58	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	DEFFX	UEPAJ		17.13	01.00	10.30	
		AT&T LOCAL WHOLESALE COMPLETE	OutDial Kentucky NAR Area Calling Port (Effective							
LWC	КY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPOK		17.15	61.66	18.58	
LVVC	NI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Features - All	DEPPA	UEPUK		17.13	01.00	10.30	
LWC	КY	SERVICES	Features Offered	UEPPX	UEPVF		0.00	0.00	0.00	
LVVC	NI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Nonrecurring	DEFFX	UEPVF		0.00	0.00	0.00	
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPPX	USAC2			10.00	10.00	
LVVC	NI	SERVICES	charges - conversion - Switch-AS-IS	ULFFA	USACZ			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Nonrecurring					1		
LWC	KY	SERVICES	Charges - Conversion - Switch with Change	UEPPX	USACC			10.00	10.00	
LVVC	IX1	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Additional	OLITA	UJACC	+	+	10.00	10.00	
LWC	КY	SERVICES	NRCs - Subsequent	UEPPX	USAS2			0.00	0.00	
LVVC	IV I	SERVICES	Local Wholesale Complete (BUS - PBX) - Additional	ULTTA	USASZ	+	+	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	NRCs - PBX Subsequent Activity - Change/Rearrange							
LWC	KY	SERVICES	Multiline Hunt Group					7.86	7.86	
LVVC	IV I	SERVICES	Local Wholesale Complete (BUS - PBX) - Additional			+	+	7.80	7.00	
		AT&T LOCAL WHOLESALE COMPLETE	NRCs - Miscellaneous Rate Element, Tag Loop at End							
LWC	KY	SERVICES	User Premise	UEPPX	URETL			8.33	0.83	
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - Off/On	UEFFA	UNEIL	+	+	8.33	0.83	
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice					1		
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	1	12.67	134.89	81.87	Termination
LVVC	NI	SERVICES	Local Wholesale Complete (BUS - PBX) - Off/On	UEFFA	PZJUV	1	12.07	154.89	01.87	remination
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice							
	KV.					2	17.47	124.00	01.07	Townsingstic
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	2	17.45	5 134.89	81.87	Termination
			Local Wholesale Complete (BUS - PBX) - Off/On							
114/2	101	AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice		D2	~			o	Taunal II
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	3	33.22	134.89	81.87	Termination

							Monthly	Non-Recurring	-	
						_	Recurring	Charge (NRC)	• • •	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
			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	
			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	2	18.12	170.06	78.10	
			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	3	29.64	170.06	78.10	
			Local Wholesale Complete (BUS - PBX) - Interoffice							
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility							
LWC	KY	SERVICES	Termination	UEPPX	U1TV2		23.95	98.09	53.67	
			Local Wholesale Complete (BUS - PBX) - Interoffice							
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile							Mile or Fraction
LWC		SERVICES	or Fraction Mile	UEPPX	U1TVM		0.0095		0.00	Mile
LWC		OTHER CHARGES	Service Order Expedite Request - per incident		SDASP			200.00	0.00	per incident
LWC	KY	OTHER CHARGES	Bill Inquiry (per claim)					25.00	0.00	claim
LWC	KY	OTHER CHARGES	Non-EFI (eletronic funds interface/transfer)					25.00	0.00	incident
LWC	KY	OTHER CHARGES	Duplicate Bill Charge					25.00	0.00	incident
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVR	N1ACR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVR	NXMCR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVR	NXMMN		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVR	NXECR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVR	NCACR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVB	N1ACR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVB	NXMCR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVB	NXMMN		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVB	NXECR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVB	NCACR		2.11			Line
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res							
LWC	КҮ	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVR	UERAC		18.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVR	UERLC		18.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVR	UERTE		18.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVR	UERTR		18.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res							
LWC	КҮ	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVR	UERAC		19.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVR	UERLC		19.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVR	UERTE		19.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVR	UERTR		19.00	34.95	12.48	
	l	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res							
LWC	КҮ	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERAC		20.00	34.95	12.48	
	l	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res							
LWC	КҮ	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERLC		20.00	34.95	12.48	
-		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res		-				-	
LWC	КҮ	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERTE		20.00	34.95	12.48	
20				02	022	1	20.00	555	12.40	

Attachment	State		Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non-Recurring Charge (NRC) First	-	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res							
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERTR		20.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE						10.00	10.00	
LWC	KY	SERVICES		UEPVR	USAC2			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE								
LWC	KY	SERVICES	Demote Cell Ferruradian Comice, Area Celling, Due	UEPVR	USACC			10.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus				22.00	<b>64 66</b>	40.50	
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	(Effective 11/1/2017 - 10/31/2018)	UEPVB	UERAC		23.00	61.66	18.58	
			Remote Call Forwarding Service, Local Calling - Bus				22.00	<b>64 66</b>	40.50	
LWC	KY	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVB	UERLC		23.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus		USATE		22.00	<b>64 66</b>	40.50	
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	(Effective 11/1/2017 - 10/31/2018)	UEPVB	UERTE		23.00	61.66	18.58	
LWC	кү	SERVICES	Remote Call Forwarding Service, IntraLATA - Bus (Effective 11/1/2017 - 10/31/2018)	UEPVB	UERTR		23.00	61.66	18.58	
LVVC	KŤ	SERVICES	Remote Call Forwarding Service Expanded and	UEPVB	UERTR		23.00	01.00	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 11/1/2017 -							
LWC	кү	SERVICES	10/31/2018)	UEPVB	UERVJ		23.00	61.66	18.58	
LVVC	Κĭ	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus	DEPVB	UERVJ		23.00	01.00	18.58	
LWC	кү	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERAC		24.00	61.66	18.58	
LVVC	KŤ	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus	UEPVB	UERAC		24.00	01.00	18.58	
LWC	кү	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERLC		24.00	61.66	18.58	
LVVC	NI	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus	OEPVB	UERLC		24.00	01.00	10.30	
LWC	кү	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERTE		24.00	61.66	18.58	
LVVC	NI	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus	OEPVB	UENTE		24.00	01.00	10.30	
LWC	кү	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERTR		24.00	61.66	18.58	
LWC	KI		Remote Call Forwarding Service Expanded and	OLI VB	OLININ		24.00	01.00	10.50	
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 11/1/2018 -							
LWC	кү	SERVICES	10/31/2019)	UEPVB	UERVJ		24.00	61.66	18.58	
LVVC		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus		OLIVI,		24.00	01.00	10.50	
LWC	кү	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERAC		25.00	61.66	18.58	
Live		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus	02178	OLIVIC		25.00	01.00	10.50	
LWC	кү	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERLC		25.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus				20.00	01.00	10.00	
LWC	кү	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERTE		25.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus			1	20.00	01.00	10.00	
LWC	кү	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERTR		25.00	61.66	18.58	
			Remote Call Forwarding Service Expanded and		-					
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 11/1/2019 -							
LWC	кү	SERVICES	10/31/2020)	UEPVB	UERVJ		25.00	61.66	18.58	
-		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service - Conversion - Switch-	-						
LWC	кү	SERVICES	as-is	UEPVB	USAC2			10.00	10.00	
-		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service - Conversion with	-						
LWC	кү	SERVICES	allowed change (PIC and LPIC)	UEPVB	USACC			10.00	10.00	