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September 14, 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 to October 31, 2020 and modify terms and conditions in the commercial agreement between AT&T Kentucky and Velocity Networks of Kentucky, Inc.

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

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

Sincerely,

Richard T. Howell

Area Manager-Regulatory Relations

Archal 9. Howell

Attachment

Contract Id: 8505768

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

### **AMENDMENT**

#### **BETWEEN**

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

**AND** 

VELOCITY NETWORKS OF KENTUCKY, INC.



Contract Id: 8505768

Signature Page/AT&T-21STATE Page 2 of 2 VELOCITY Version: 4Q15 – 10/19/15

Signature: eSigned - Dell Purdy	Signature: eSigned - William Bockelman
Name: eSigned - Dell Purdy (Print or Type)	Name: eSigned - William Bockelman (Print or Type)
Title: VP Revenue Assurance (Print or Type)	Title: DIR-INTERCONNECTION AGREEMENTS (Print or Type)
Date: 15 Aug 2017	Date: 15 Aug 2017
Velocity Networks of Kentucky, Inc.	BellSouth Telecommunications, LLC d/b/a AT&T KENTUCKY by AT&T Services, Inc., its authorized agent

Contract Id: 8505768

Amendment - Extend Term of Local Wholesale Complete Agreement to 2020/AT&T-21STATE PAGE 1 OF 2

Velocity Version: 04/24/17

# AMENDMENT TO THE LOCAL WHOLESALE COMPLETE COMMERCIAL AGREEMENT BETWEEN AT&T-21STATE AND VELOCITY NETWORKS OF KENTUCKY, INC.

This Amendment (the "Amendment") amends the Local Wholesale Complete Commercial Agreement (LWC) by and between AT&T-21STATE and Velocity Networks of Kentucky, Inc. ("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:

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

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

#### EXHIBIT A

							No analyles	N D	N D	
							Monthly	Non-Recurring	_	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zono	Recurring Charge (MRC)	Charge (NRC) First	Additional	Per Unit
Attacimient	State	ORDERING INTERFACES - "REGIONAL	Electronic Service order Charge, Per Local Service	CO3 (Class of Service)	0300	Zone	Charge (WINC)	FIISt	Additional	Pel Ollit
LWC	KY	RATES"	Request (LSR)		SOMEC			3.50	0.00	LSR
LVVC	KI	ORDERING INTERFACES - "REGIONAL	Electronic Service order Charge, Per Local Service		JOIVILE	1		3.30	0.00	LSIN
LWC	KY	RATES"	Request (LSR) [DISCONNECT]		SOMEC			3.50	0.00	LSR
LVVC	KI	ORDERING INTERFACES - "REGIONAL	Manual Service Order Charge, Per Local Service		JOIVILC			3.30	0.00	LSIN
LWC	KY	RATES"	Request (LSR)		SOMAN			7.86	0.00	LSR
LVVC	KI	ORDERING INTERFACES - "REGIONAL	Manual Service Order Charge, Per Local Service		SOIVIAIN			7.80	0.00	LSIN
LWC	KY	RATES"	Request (LSR) [DISCONNECT]		SOMAN			0.99	0.00	LSR
LVVC	KI	LINE INFORMATION DATA BASE ACCESS	nequest (LSN) [DISCONNECT]		SOIVIAIN			0.33	0.00	LSIN
LWC	KY	(LIDB)	LIDB Common Transport Per Query				0.0003			Query
LVVC	KI	LINE INFORMATION DATA BASE ACCESS	LIDB Common Transport Fer Query			+	0.0003			Query
LWC	KY	(LIDB)	LIDB Validation Per Query	OQV	BHML1		0.035378			Query
LVVC	KI	LINE INFORMATION DATA BASE ACCESS	LIDB validation i et Query	OQV	DITIVILI	+	0.033378			Query
LWC	KY	(LIDB)	LIDB Originating Point Code Establishment or Change	OQV	NRBPX			91.00		
LVVC	N1	LINE INFORMATION DATA BASE ACCESS	LIDB Originating Point Code Establishment or Change	OQV	INIDEX			91.00		
LWC	KY	(LIDB)	[DISCONNECT]	OQV	NRBPX			67.59		
LVVC	KI	(LIDB)	Wholesale CLEC - Recording of DA Custom Branded	υψν	MINDEX			07.59		
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	Announcement					3,000.00	3,000.00	
LVVC	KI	BRANDING - DIRECTORT ASSISTANCE	Wholesale CLEC - Loading of DA Custom Branded			+		3,000.00	3,000.00	
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	Announcement per Switch per OCN					1,170.00	1 170 00	per Switch per OCN
LVVC	KI	BRANDING - DIRECTORT ASSISTANCE	Unbranding Via OLNS For Wholesale CLEC - Loading of					1,170.00	1,170.00	per Switch per Ociv
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	DA per OCN (1 OCN per Order)					420.00	420.00	OCN
LVVC	KI	BIANDING - DIRECTORT ASSISTANCE	Unbranding Via OLNS For Wholesale CLEC - Loading of					420.00	420.00	OCIV
LWC	KY	BRANDING - DIRECTORY ASSISTANCE	DA per Switch per OCN					16.00	16.00	per Switch per OCN
LVVC	KI	BIANDING - DIRECTORT ASSISTANCE	Directory Assistance Access Service Calls, Charge Per			1		10.00	10.00	per Switch per Ociv
LWC	KY	DIRECTORY ASSISTANCE SERVICES	Call				0.275			Call
LVVC	KI	DIRECTORY ASSISTANCE SERVICES	Directory Assistance Call Completion Access Service			+	0.273			Call
LWC	KY	DIRECTORY ASSISTANCE SERVICES	(DACC), Per Call Attempt				0.10			Call Attempt
2000	Ki	DIRECTORY ASSISTANCE SERVICES	Wholesale CLEC - Recording of Custom Branded OA			+	0.10			Cuil Accempt
LWC	KY	BRANDING - OPERATOR CALL PROCESSING						7,000.00	7,000.00	
2110		BIGURDING OF EIGHT ON GALLET ROCESSING	Wholesale CLEC - Loading of Custom Branded OA		+			7,000.00	7,000.00	per shelf/NAV per
LWC	KY	BRANDING - OPERATOR CALL PROCESSING						500.00	500.00	
	1		Unbranding Via OLNS For Wholesale CLEC - Loading of					333.33		00.1
LWC	KY	BRANDING - OPERATOR CALL PROCESSING						1,200.00	1,200.00	OCN
20			Oper. Call Processing - Oper. Provided, Per Min Using					1,200.00	1,200.00	00.1
LWC	KY	OPERATOR CALL PROCESSING	BST LIDB				1.20			Minute
	1		Oper. Call Processing - Oper. Provided, Per Min Using							
LWC	KY	OPERATOR CALL PROCESSING	Foreign LIDB				1.24			Minute
			Oper. Call Processing - Fully Automated, per Call -							
LWC	KY	OPERATOR CALL PROCESSING	Using BST LIDB				0.20			Call
	1		Oper. Call Processing - Fully Automated, per Call -				1			
LWC	KY	OPERATOR CALL PROCESSING	Using Foreign LIDB				0.20			Call
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	N1ACR		0.00			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	N1ACR	1	2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPRX	NXMCR	1	2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NXMCR		0.00			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPRG	NXMCR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NXMCR		2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPRX	NXMMN	1	2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NXMMN		0.00		<u> </u>	Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPPX	NXMMN	1	2.11			Line
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPBX	NXECR	1	0.00			Line
	1			<u> </u>			0.50			

#### EXHIBIT A

							Monthly	1	Non-Recurring	
							Recurring		Charge (NRC)	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	<u> </u>		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
1140	104	DAWY 115 A GE 511 55	Access Daily Usage File - ADUF: Message Processing,				0.004.057			
LWC	KY	DAILY USAGE FILES	per message  Access Daily Usage File - ADUF: Data Transmission				0.001857	<u> </u>		Message
LWC	L/V	DAILY LICACE FILES					0.00012447	,		Massaga
LVVC	KY	DAILY USAGE FILES	(CONNECT:DIRECT), per message Optional Daily Usage File - ODUF: Recording, per				0.00012447	<u> </u>		Message
LWC	KY	DAILY USAGE FILES					0.0000136	:		Mossago
LVVC	KI	DAILT USAGE FILES	message Optional Daily Usage File - ODUF: Message Processing,				0.0000130	'		Message
LWC	KY	DAILY USAGE FILES					0.002506	:		Message
LVVC	KI	DAILT USAGETTELS	per message Optional Daily Usage File - ODUF: Message Processing,				0.002300	<u>'</u>		Magnetic Tape
LWC	KY	DAILY USAGE FILES	per Magnetic Tape provisioned				35.90			provisioned
LVVC	KI	DAILT OSAGETTEES	Optional Daily Usage File - ODUF: Data Transmission				33.30	<u>'</u>		provisioned
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
			, and the second control of the second contr							
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	5		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
114/6	101	AT&T LOCAL WHOLESALE COMPLETE	End Office Switching (Port Usage) - End Office Trunk				0.0002442			MOLL
LWC	KY	SWITCH PORT USAGE	Port - Shared, Per MOU  Tandem Switching (Port Usage) (Local Or Access				0.0002112	4		MOU
LWC	I/V	AT&T LOCAL WHOLESALE COMPLETE					0.000194			MOLL
LVVC	KY	SWITCH PORT USAGE AT&T LOCAL WHOLESALE COMPLETE	Tandem) - Tandem Switching Function Per MOU Tandem Switching (Port Usage) (Local Or Access				0.000194	+		MOU
LWC	KY	SWITCH PORT USAGE	Tandem) - Tandem Trunk Port - Shared, Per MOU				0.0002416			MOU
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Melded Factor: 48.65% Of The Tandem Rate - Tandem				0.0002410	7		IVIOU
LWC	KY	SWITCH PORT USAGE	Switching Function Per MOU (Melded)				0.000094381			MOU
LVVC	I I	AT&T LOCAL WHOLESALE COMPLETE	Melded Factor: 48.65% Of The Tandem Rate - Tandem				0.000034381	-		14100
LWC	KY	SWITCH PORT USAGE	Trunk Port - Shared, Per MOU (Melded)				0.000117538	<u>s</u>		MOU
20	1	AT&T LOCAL WHOLESALE COMPLETE	The state of the s				3.333217,330			
LWC	KY	SWITCH PORT USAGE	Common Transport - Per Mile, Per MOU				0.000003	s		MOU
		AT&T LOCAL WHOLESALE COMPLETE								
LWC	KY	SWITCH PORT USAGE	Common Transport - Facilities Termination Per MOU				0.0007466	<u>;</u>		MOU
		AT&T LOCAL WHOLESALE COMPLETE	·							
LWC	KY	SWITCH PORT USAGE	Local Wholesale Complete Usage, per MOU				0.002	2		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	<u> </u>		
		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)	Charge (NRC)	Non-Recurring Charge (NRC) Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice port							
LWC	KY	SERVICES	with Caller ID - res (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPRC		12.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2017 - 10/31/2018)  Local Wholesale Complete (RES) - 2-Wire voice	UEPRX	UEPRO		12.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPRM		12.15	34.95	12.48	
LWC	ку	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPAP		12.15	34.95	12.48	
2,,,,		JEHNIGES .	Local Wholesale Complete (RES) - 2-Wire Voice	OLI III	021711		12.13	31.33	12.10	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Kentucky Residence Dialing Plan without Caller ID (Effective 11/1/2017 - 10/31/2018)	UEPRX	UEPWE		12.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port - residence (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRL		13.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRC		13.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port outgoing only - res (Effective 11/1/2018 - 10/31/2019)	UEPRX	UEPRO		13.15	34.95	12.48	
1,446	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire voice Kentucky extended local dialing parity port with Caller	LIEDDY	LIEDDA		12.45	24.05	12.40	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	ID - res (Effective 11/1/2018 - 10/31/2019)  Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2018 - 10/31/2019)	UEPRX UEPRX	UEPRM UEPAP		13.15			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID							
LWC	KY	SERVICES	(Effective 11/1/2018 - 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	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice port with Caller ID - res (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPRC		14.15	34.95	12.48	
LWC	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) Local Wholesale Complete (RES) - 2-Wire voice	UEPRX	UEPRO		14.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Kentucky extended local dialing parity port with Caller ID - res (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPRM		14.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire voice res, low usage line port with Caller ID (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPAP		14.15	34.95	12.48	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - 2-Wire Voice Kentucky Residence Dialing Plan without Caller ID (Effective 11/1/2019 - 10/31/2020)	UEPRX	UEPWE		14.15	34.95	12.48	

#### EXHIBIT A

LWC KY S  LWC KY S	Product  AT&T LOCAL WHOLESALE COMPLETE SERVICES  AT&T LOCAL WHOLESALE COMPLETE SERVICES	Rate Element Description  Local Wholesale Complete (RES) - Features - All Features Offered  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch-As-Is  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service  Local Wholesale Complete (RES) - Additional NRCs - Subsequent  Local Wholesale Complete (RES) - Additional NRCs - Miscellaneous Rate Element, Tag Loop at End User	COS (Class of Service)  UEPRX  UEPRX  UEPRX  UEPRX  UEPRX	USOC  UEPVF  USAC2  USACC	Zone	-	Charge (NRC) First  0.00  10.00	Non-Recurring Charge (NRC) Additional  0.00  10.00	Per Unit
LWC KY S  LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Features - All Features Offered  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch-As-Is  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service  Local Wholesale Complete (RES) - Additional NRCs - Subsequent  Local Wholesale Complete (RES) - Additional NRCs -	UEPRX UEPRX UEPRX	UEPVF USAC2 USACC	Zone		0.00	0.00	
LWC KY S  LWC KY S	SERVICES  AT&T LOCAL WHOLESALE COMPLETE SERVICES	Features Offered  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch-As-Is  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service  Local Wholesale Complete (RES) - Additional NRCs - Subsequent  Local Wholesale Complete (RES) - Additional NRCs -	UEPRX UEPRX UEPRX	USAC2 USACC		0.00	10.00	10.00	
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch-As-Is Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service Local Wholesale Complete (RES) - Additional NRCs - Subsequent Local Wholesale Complete (RES) - Additional NRCs -	UEPRX UEPRX UEPRX	USAC2 USACC		0.00	10.00	10.00	
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Charges - Conversion - Switch-As-Is  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change  Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service  Local Wholesale Complete (RES) - Additional NRCs - Subsequent  Local Wholesale Complete (RES) - Additional NRCs -	UEPRX	USACC					
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Switch with Change Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service Local Wholesale Complete (RES) - Additional NRCs - Subsequent Local Wholesale Complete (RES) - Additional NRCs -	UEPRX	USACC					
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	Charges - Conversion - Switch with Change  Local Wholesale Complete (RES) - Nonrecurring  Charges - Conversion - Installation Charge at  QuickService location - Not Conversion of Existing  Service  Local Wholesale Complete (RES) - Additional NRCs -  Subsequent  Local Wholesale Complete (RES) - Additional NRCs -	UEPRX				10.00	10.00	
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Nonrecurring Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service Local Wholesale Complete (RES) - Additional NRCs - Subsequent Local Wholesale Complete (RES) - Additional NRCs -	UEPRX					20.00	
LWC KY S	SERVICES  AT&T LOCAL WHOLESALE COMPLETE  SERVICES  AT&T LOCAL WHOLESALE COMPLETE	Charges - Conversion - Installation Charge at QuickService location - Not Conversion of Existing Service Local Wholesale Complete (RES) - Additional NRCs - Subsequent Local Wholesale Complete (RES) - Additional NRCs -		URECC					
LWC KY S	SERVICES  AT&T LOCAL WHOLESALE COMPLETE  SERVICES  AT&T LOCAL WHOLESALE COMPLETE	QuickService location - Not Conversion of Existing Service Local Wholesale Complete (RES) - Additional NRCs - Subsequent Local Wholesale Complete (RES) - Additional NRCs -		URECC		1			
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES  AT&T LOCAL WHOLESALE COMPLETE	Service  Local Wholesale Complete (RES) - Additional NRCs - Subsequent  Local Wholesale Complete (RES) - Additional NRCs -		URECC					
LWC KY S	SERVICES  AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Additional NRCs - Subsequent Local Wholesale Complete (RES) - Additional NRCs -	UFPRX	_			10.00		
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Subsequent  Local Wholesale Complete (RES) - Additional NRCs -	UFPRX						
LWC KY S		Local Wholesale Complete (RES) - Additional NRCs -	O = 1 11/1	USAS2			0.00	0.00	
LWC KY S		Miscellaneous Pate Flement Tag Loop at End User							
LWC KY S	SERVICES	iviiscellaneous Nate Liement, Tag Loop at Liiu Osei							
LWC KY S		Premise	UEPRX	URETL			8.33	0.83	
LWC KY S		Local Wholesale Complete (RES) - Off/On Premises							
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC KY S	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	1	10.56	46.66	22.57	
LWC KY S		Local Wholesale Complete (RES) - Off/On Premises							
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC KY S	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	2	15.34	46.66	22.57	
LWC KY S		Local Wholesale Complete (RES) - Off/On Premises							
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC KY S	SERVICES	Extension Loop – Non-Design	UEPRX	UEAEN	3	31.11	46.66	22.57	
LWC KY S		Local Wholesale Complete (RES) - Off/On Premises							
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC KY S	SERVICES	Extension Loop – Design	UEPRX	UEAED	1	12.67	134.89	81.87	
LWC KY S		Local Wholesale Complete (RES) - Off/On Premises							
LWC KY S  LWC KY S  LWC KY S  LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC KY S  LWC KY S  LWC KY S  LWC KY S	SERVICES	Extension Loop – Design	UEPRX	UEAED	2	17.45	134.89	81.87	
LWC KY S  LWC KY S  LWC KY S  LWC KY S		Local Wholesale Complete (RES) - Off/On Premises							
LWC KY S  LWC KY S  LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Extension Channels - 2 Wire Analog Voice Grade							
LWC KY S  LWC KY S  LWC KY S	SERVICES	Extension Loop – Design	UEPRX	UEAED	3	33.22	134.89	81.87	
LWC KY S  LWC KY S  LWC KY S									
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Interoffice Transport							
LWC KY S	SERVICES	- Dedicated - 2 Wire Voice Grade - Facility Termination	UEPRX	U1TV2	1	23.95	98.09	53.67	
LWC KY S		Local Wholesale Complete (RES) - Interoffice Transport							
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE	- Dedicated - 2 Wire Voice Grade - Per Mile or Fraction	===:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					Mile or Fraction
LWC KY S	SERVICES	Mile	UEPRX	U1TVM		0.0095	0.00	0.00	Mile
	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (RES) - Inside Wire	HERRY	650414		4.50			
1 1 1	SERVICES	Maintenance Plan	UEPRX	SEQ1X		4.50			
	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Loop Rates - 2-Wire	HEDDY	LIEDLY	4	0.00			
	CEDVICES	Voice Grade Loop (SL1) - Zone 1  Local Wholesale Complete (BUS) - Loop Rates - 2-Wire	UEPBX	UEPLX	1	0.00			
	SERVICES  ATRI LOCAL WHOLESALE COMPLETE		UEPBX	UEPLX	,	0.00			
	AT&T LOCAL WHOLESALE COMPLETE	Voice Grade Loop (SL1) - Zone 2  Local Wholesale Complete (BUS) - Loop Rates - 2-Wire	UEPBA	UEPLX	2	0.00			
	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Voice Grade Loop (SL1) - Zone 3	UEPBX	UEPLX	3	0.00			
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port	UEPDA	UEPLA	3	0.00			
	AT&T LOCAL WHOLESALE COMPLETE SERVICES								
LWC KY S	AT&T LOCAL WHOLESALE COMPLETE SERVICES AT&T LOCAL WHOLESALE COMPLETE	without Caller ID - bus (Effective 11/1/2017 -	UEPBX	UEPBL		34.50	61.66	18.58	

#### EXHIBIT A

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Monthly Recurring Charge (MRC)	Non-Recurring Charge (NRC) First	Non-Recurring Charge (NRC) Additional	Per Unit
LWC	KY	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	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port outgoing only - bus (Effective 11/1/2017 - 10/31/2018) Local Wholesale Complete (BUS) - 2-Wire voice	UEPBX	UEPBO		34.50	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Kentucky extended local dialing parity port with Caller ID - bus (Effective 11/1/2017 - 10/31/2018)	UEPBX	UEPBM		34.50	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice incoming only port with Caller ID - Bus (Effective 11/1/2017 - 10/31/2018)	UEPBX	UEPB1		34.50	61.66	18.58	
LVVC	KI	SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice	ULPDA	OEPBI		34.30	01.00	16.36	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Kentucky Business Dialing Plan without Caller ID (Effective 11/1/2017 - 10/31/2018)	UEPBX	UEPWF		34.50	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS) - 2-Wire voice port without Caller ID - bus (Effective 11/1/2018 - 10/31/2019)	UEPBX	UEPBL		35.50	61.66	18.58	
LVVC	Ki	SERVICES	10/31/2013/	OLI DA	OLIBE		33.30	01.00	10.50	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice port							
LWC	KY	SERVICES	with Caller ID - bus (Effective 11/1/2018 - 10/31/2019)	UEPBX	UEPBC		35.50	61.66	18.58	
		ATOT LOCAL MULOLEGALE COMMISTE	Local Wholesale Complete (BUS) - 2-Wire voice port							
114/6	1/2/	AT&T LOCAL WHOLESALE COMPLETE SERVICES	outgoing only - bus (Effective 11/1/2018 -	LIEDDV	UEPBO		35.50	61.66	10.50	
LWC	KY	SERVICES	10/31/2019) Local Wholesale Complete (BUS) - 2-Wire voice	UEPBX	UEPBO		35.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Kentucky extended local dialing parity port with Caller							
LWC	KY	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							
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective							
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPBX	UEPB1		35.50	61.66	18.58	
			Local Wholesale Complete (BUS) - 2-Wire voice							
1146	104	AT&T LOCAL WHOLESALE COMPLETE	Kentucky Business Dialing Plan without Caller ID	HEDDY	LIEDIALE		25.50	64.66	40.50	
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019) Local Wholesale Complete (BUS) - 2-Wire voice port	UEPBX	UEPWF		35.50	61.66	18.58	
		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	
	1									
		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 -						40.50	
LWC	KY	SERVICES	10/31/2020)	UEPBX	UEPBO		36.50	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - 2-Wire voice Kentucky extended local dialing parity port with Caller							
LWC	KY	SERVICES	ID - bus (Effective 11/1/2019 - 10/31/2020)	UEPBX	UEPBM		36.50	61.66	18.58	
	1.51		Local Wholesale Complete (BUS) - 2-Wire voice	<u> </u>	02. 5.11		30.30	01.00	10.00	
		AT&T LOCAL WHOLESALE COMPLETE	incoming only port with Caller ID - Bus (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPBX	UEPB1		36.50	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 11/1/2019 - 10/31/2020)	UEPBX	UEPWF		36.50	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
11116	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Features - All	LIEDDY.	11501/5				0.00	
LWC	KY	SERVICES	Features Offered	UEPBX	UEPVF		0.00	0.00	0.00	
1146	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Nonrecurring	HEDDY	116462			40.00	10.00	
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPBX	USAC2			10.00	10.00	
1146	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Nonrecurring	HEDDY	116466			40.00	10.00	
LWC	KY	SERVICES	Charges - Conversion - Switch with Change	UEPBX	USACC			10.00	10.00	
114/6	101	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Additional NRCs -	HEDDY	116463			0.00	0.00	
LWC	KY	SERVICES	Subsequent	UEPBX	USAS2			0.00	0.00	
		ATOT LOCAL MULOLEGALE COMBUETE	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	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	
			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	3	33.22	134.89	81.87	
			Local Wholesale Complete (BUS) - Interoffice							
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility							
LWC	KY	SERVICES	Termination	UEPBX	U1TV2		23.95	98.09	53.67	
			Local Wholesale Complete (BUS) - Interoffice							
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile							Mile or Fraction
LWC	KY	SERVICES	or Fraction Mile	UEPBX	U1TVM		0.0095	0.00	0.00	Mile
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS) - Inside Wire							
LWC	KY	SERVICES	Maintenance Plan	UEPBX	SEQ1X		4.50			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-							
LWC	KY	SERVICES	Wire Voice Grade Loop (SL1) - Zone 1	UEPPX	UEPLX	1	9.64			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-							
LWC	KY	SERVICES	Wire Voice Grade Loop (SL1) - Zone 2	UEPPX	UEPLX	2	14.37			
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Loop Rates - 2-							
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 -							
	1	SERVICES	10/31/2018)	UEPPX	UEPPO		15.15	61.66	18.58	

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
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Grade Line Port Rates (BUS - PBX) - Line Side Incoming PBX Trunk Port - Bus (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPP1		15.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD Terminal Ports (Effective 11/1/2017 -							
LWC	KY	SERVICES	10/31/2018)	UEPPX	UEPLD		15.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way Combination PBX Usage Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXA		15.15	61.66	18.58	
		17071 0011 144101 5011 5 001401 575	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
1146	101	AT&T LOCAL WHOLESALE COMPLETE	PBX Toll Terminal Hotel Ports (Effective 11/1/2017 -	HEDDY	LIEDVO		15.15	64.65	40.50	
LWC	KY	SERVICES	10/31/2018)	UEPPX	UEPXB		15.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX LD DDD Terminals Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXC		15.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX LD Terminal Switchboard Port (Effective 11/1/2017 - 10/31/2018)  Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXD		15.15	61.66	18.58	
LWC	KY	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  AT&T LOCAL WHOLESALE COMPLETE	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) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky LUD Area Calling Port (Effective	UEPPX	UEPXF		15.15	61.66	18.58	
LWC	KY	SERVICES	11/1/2017 - 10/31/2018)	UEPPX	UEPXG		15.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice PBX Kentucky Premium Calling Port (Effective							
LWC	KY	SERVICES	11/1/2017 - 10/31/2018)	UEPPX	UEPXH		15.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way Kentucky Area Calling Port without LUD (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPXJ		15.15	61.66	18.58	
LWC	КҮ	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice OutDial Kentucky NAR Area Calling Port (Effective 11/1/2017 - 10/31/2018)	UEPPX	UEPOK		15.15	61.66	18.58	
LVVC	KI	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice Grade Line Port Rates (BUS - PBX) - Line Side Combination 2-Way PBX Trunk Port - Bus (Effective	OLITA	OLI OR		13.13	01.00	10.30	
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPPC		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 Outward PBX Trunk Port - Bus (Effective 11/1/2018 -							
LWC	KY	SERVICES	10/31/2019)  Local Wholesale Complete (BUS - PBX) - 2-Wire Voice  Grade Line Port Rates (BUS - PBX) - Line Side Incoming	UEPPX	UEPPO		16.15	61.66	18.58	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	PBX Trunk Port - Bus (Effective 11/1/2018 - 10/31/2019)	UEPPX	UEPP1		16.15	61.66	18.58	

#### EXHIBIT A

							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
		1.00.000	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice				change (mine)	11100	710010101101	
		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-	<del></del>				5		
		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	
	101	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	OLI I X	OLI 701		10.13	01.00	10.50	
		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	
LVVC	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	OLFFA	OLFAB		10.13	01.00	10.36	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD DDD Terminals Port (Effective 11/1/2018 -							
114/6	107			LIEDDY	LIEDVO		46.45	64.66	40.50	
LWC	KY	SERVICES	10/31/2019)	UEPPX	UEPXC		16.15	61.66	18.58	
		ATO T LOCAL MULOUSCALS CONTRIBUTE	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	
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2- Way PBX Kentucky Room Area Calling Port without LUD (Effective 11/1/2018 - 10/31/2019) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXF		16.15	61.66	18.58	
		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							
LWC	KY	SERVICES	11/1/2018 - 10/31/2019)	UEPPX	UEPXH		16.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-							
		AT&T LOCAL WHOLESALE COMPLETE	Way Kentucky Area Calling Port without LUD							
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPPX	UEPXJ		16.15	61.66	18.58	
	1		Local Wholesale Complete (BUS - PBX) - 2-Wire Voice		02.70			02.00	20.00	
		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	
	101	oz.wieze	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	02.17	JEI GIK		10.13	02.00	10.50	
			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	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	OLITA	OLFFC		17.13	01.00	18.38	
			Grade Line Port Rates (BUS - PBX) - Line Side Outward							
		AT&T LOCAL WHOLESALE COMPLETE	PBX Trunk Port - Bus (Effective 11/1/2019 -							
114/6	101			LIEDDY	LIEDDO		47.45	61.66	10.50	
LWC	KY	SERVICES	10/31/2020) Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPPO		17.15	61.66	18.58	
			, , ,							
		ATOT LOCAL MULCUECALE CONTRUETS	Grade Line Port Rates (BUS - PBX) - Line Side Incoming							
1146	101	AT&T LOCAL WHOLESALE COMPLETE	PBX Trunk Port - Bus (Effective 11/1/2019 -		115551				40.70	
LWC	KY	SERVICES	10/31/2020)	UEPPX	UEPP1		17.15	61.66	18.58	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		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-							
		AT&T LOCAL WHOLESALE COMPLETE	Way Combination PBX Usage Port (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPXA		17.15	61.66	18.58	

#### EXHIBIT A

							NA - mallele i	Nan Barreria	Nan Baaranina	
							1	Non-Recurring		
Attachmant	State	Dundust	Data Flamont Description	COS (Class of Samiles)	LISOC	7000	Recurring	Charge (NRC)		Dou Unit
Attachment	State	Product	Rate Element Description  Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	PBX Toll Terminal Hotel Ports (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPPX	UEPXB		17.15	61.66	18.58	
LVVC	IXI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	OLITA .	OLIAB		17.13	01.00	10.30	
		AT&T LOCAL WHOLESALE COMPLETE	PBX LD DDD Terminals Port (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPPX	UEPXC		17.15	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	11/1/2019 - 10/31/2020)	UEPPX	UEPXD		17.15	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 11/1/2019 - 10/31/2020)	UEPPX	UEPXE		17.15	61.66	18.58	
			1							
		AT0 T LOCAL WILLOUGH SOME CONTROL	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-							
1146	104	AT&T LOCAL WHOLESALE COMPLETE	Way PBX Kentucky Room Area Calling Port without	HEDDY	LIEDVE		47.45	64.66	40.50	
LWC	KY	SERVICES	LUD (Effective 11/1/2019 - 10/31/2020)  Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEPPX	UEPXF		17.15	61.66	18.58	
		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	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice	UEFFA	UEFAG		17.13	01.00	10.36	
		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	
2110		SERVICES .	Local Wholesale Complete (BUS - PBX) - 2-Wire Voice 2-	<u> </u>	OZI XIII		27.13	02.00	20.00	
		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	
			Local Wholesale Complete (BUS - PBX) - 2-Wire Voice							
		AT&T LOCAL WHOLESALE COMPLETE	OutDial Kentucky NAR Area Calling Port (Effective							
LWC	KY	SERVICES	11/1/2019 - 10/31/2020)	UEPPX	UEPOK		17.15	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Features - All							
LWC	KY	SERVICES	Features Offered	UEPPX	UEPVF		0.00	0.00	0.00	
		AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Nonrecurring							
LWC	KY	SERVICES	Charges - Conversion - Switch-As-Is	UEPPX	USAC2			10.00	10.00	
		ATRI LOCAL MULOLICALE COMPLETE	Local Wholesale Complete (BUC BBV) Newscounting							
LWC	KY	AT&T LOCAL WHOLESALE COMPLETE SERVICES	Local Wholesale Complete (BUS - PBX) - Nonrecurring Charges - Conversion - Switch with Change	UEPPX	USACC			10.00	10.00	
LVVC	I NT	AT&T LOCAL WHOLESALE COMPLETE	Local Wholesale Complete (BUS - PBX) - Additional	UEFFA	USACC			10.00	10.00	
LWC	KY	SERVICES	NRCs - Subsequent	UEPPX	USAS2			0.00	0.00	
	KI		Local Wholesale Complete (BUS - PBX) - Additional	JE: I A	03/132			0.00	3.00	
		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						- 3	
		AT&T LOCAL WHOLESALE COMPLETE	NRCs - Miscellaneous Rate Element, Tag Loop at End							
LWC	KY	SERVICES	User Premise	UEPPX	URETL		<u> </u>	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
		ATRI LOCAL MULOLISCALE CONTRICTE	Local Wholesale Complete (BUS - PBX) - Off/On							
114/6	100	AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Local Channel Voice	HEDDY	Danny	1	22.22	134.00	04.07	Townsingsties
LWC	KY	SERVICES	grade, per termination	UEPPX	P2JHX	3	33.22	134.89	81.87	Termination

	1									
							Monthly	_	Non-Recurring	
0.44.5.515	Chaha	Dun dund	Data Flamout Description	COC (Class of Camica)	usos	7	Recurring	Charge (NRC)		D 11
Attachment	State	Product	Rate Element Description  Local Wholesale Complete (BUS - PBX) - Off/On	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
		AT&T LOCAL WHOLESALE COMPLETE	Premises Extension Channels - Non-Wire Direct Serve							
LVA/C	I/V		Channel Voice Grade	UEPPX	SDD2X	1	12.60	170.06	70.10	
LWC	KY	SERVICES	Local Wholesale Complete (BUS - PBX) - Off/On	UEPPX	SDDZX	1	12.68	170.06	78.10	
		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	
LVVC	KI	SERVICES	Local Wholesale Complete (BUS - PBX) - Off/On	OLITA	JDDZX		10.12	170.00	78.10	
		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	
LVVC	Ki	SERVICES	Local Wholesale Complete (BUS - PBX) - Interoffice	OLITA	JUDZA	+ -	25.04	170.00	70.10	
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Facility							
LWC	KY	SERVICES	Termination	UEPPX	U1TV2		23.95	98.09	53.67	
LVVC	IXI	SERVICES	Local Wholesale Complete (BUS - PBX) - Interoffice	OLITA	01172	-	25.93	36.09	33.07	
		AT&T LOCAL WHOLESALE COMPLETE	Transport - Dedicated - 2 Wire Voice Grade - Per Mile							Mile or Fraction
LWC	KY	SERVICES	or Fraction Mile	UEPPX	U1TVM		0.0095	0.00	0.00	Mile
LWC	KY	OTHER CHARGES	Service Order Expedite Request - per incident	OLI I X	SDASP		0.0033	200.00		per incident
LWC	KY	OTHER CHARGES	Bill Inquiry (per claim)		327.0.			25.00		claim
LWC	KY	OTHER CHARGES	Non-EFI (eletronic funds interface/transfer)					25.00		incident
LWC	KY	OTHER CHARGES	Duplicate Bill Charge					25.00		incident
	<del> </del>		Suproduce Sim Gildings						0.00	
LWC	KY	OTHER CHARGES	False Technician Dispatch (CLEC Fault), per incident					75.00	0.00	Incident
LWC	KY	CALLING NAME (CNAM) SERVICE	CNAM Service, per line	UEPVR	N1ACR		2.11	<u> </u>		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 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	KY	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVR	UERLC		18.00	34.95	12.48	
	1	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res							
LWC	KY	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	KY	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	KY	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	KY	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	KY	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	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVR	UERTR		19.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling, Res							
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERAC		20.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Res							
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERLC		20.00	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
7100000000		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Res	(0.000 0.00.000)			charge (mic)	154	71001101101	
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERTE		20.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Res		<u> </u>			333		
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVR	UERTR		20.00	34.95	12.48	
		AT&T LOCAL WHOLESALE COMPLETE	(2eee ==, =, = = = = = = = = = = = = = = = =	<u> </u>	<u> </u>			35		
LWC	KY	SERVICES		UEPVR	USAC2			10.00	10.00	
<del>-</del>		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 11/1/2017 - 10/31/2018)	UEPVB	UERAC		23.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus							
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							
LWC	KY	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVB	UERTE		23.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus							
LWC	KY	SERVICES	(Effective 11/1/2017 - 10/31/2018)	UEPVB	UERTR		23.00	61.66	18.58	
			Remote Call Forwarding Service Expanded and							
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 11/1/2017 -							
LWC	KY	SERVICES	10/31/2018)	UEPVB	UERVJ		23.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus							
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERAC		24.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus							
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERLC		24.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus							
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERTE		24.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, IntraLATA - Bus							
LWC	KY	SERVICES	(Effective 11/1/2018 - 10/31/2019)	UEPVB	UERTR		24.00	61.66	18.58	
			Remote Call Forwarding Service Expanded and							
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 11/1/2018 -							
LWC	KY	SERVICES	10/31/2019)	UEPVB	UERVJ	-	24.00	61.66	18.58	
1346	101	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Area Calling - Bus	LIEDVO	115040		25.00		40.50	
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERAC	-	25.00	61.66	18.58	
1346	101	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, Local Calling - Bus	LIEDVA	LIEDIO		35.00	C4.55	40.50	
LWC	KY	SERVICES	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERLC		25.00	61.66	18.58	
LVAC	101	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service, InterLATA - Bus	LIEDVA	LIEDTE		35.00	C1.CC	10.50	
LWC	KY	SERVICES AT&T LOCAL WHOLESALE COMPLETE	(Effective 11/1/2019 - 10/31/2020)	UEPVB	UERTE	-	25.00	61.66	18.58	
LVVC	L/V		Remote Call Forwarding Service, IntraLATA - Bus (Effective 11/1/2019 - 10/31/2020)	UEPVB	UERTR		35.00	61.60	10 50	
LWC	KY	SERVICES	Remote Call Forwarding Service Expanded and	UEPVB	UEKIK	-	25.00	61.66	18.58	
		AT&T LOCAL WHOLESALE COMPLETE	Exception Local Calling (Effective 11/1/2019 -							
LWC	KY	SERVICES	10/31/2020)	UEPVB	UERVJ		25.00	61.66	18.58	
LVVC	N I	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service - Conversion - Switch-	ULFVD	OEVA	-	25.00	01.00	10.30	
LWC	KY	SERVICES	as-is	UEPVB	USAC2			10.00	10.00	
LVVC	IXI	AT&T LOCAL WHOLESALE COMPLETE	Remote Call Forwarding Service - Conversion with	OLI VD	USACZ			10.00	10.00	
LWC	KY	SERVICES	allowed change (PIC and LPIC)	UEPVB	USACC			10.00	10.00	