

Wholesale Markets 600 Hidden Ridge HQE03D40 Irving, TX 75038 (972) 718-1256

# Memorandum

VIA DHL

TCG Seattle-WA: 5695

Date	e: 09/26/05		
	Felicia Hudson (AZ, CA, NV) Laura Shine (CT, NY) Steve Bachman (DE, PAe, PAw) Debbie Cullen (DC) Terry Scobie (FL) Joel K. Matsunaga (HI) Renee Willer (ID, OR) Sarah Galioto (IL) Richard Armstrong (IN) Bruce Beausejour (MA, ME, NH, RI, VT) David A. Hill (MD)		Patty Nelson (MI) HQE02F66 Joe Foster (NC) Dawn Czapla (NJ) Todd Colquitt (OH) Stan Bugner (SC) Emma Azarani (TX) Margaret Haskell (VAe, VAw) Robert Millar (WA) Linda Herbst (WI) Patricia Pulliam (WV)
SUB	JECT: CONTRACT DOCUMENTS		
	Certification Information (DE) Consent to File (DE) Copy of Document Joint Application/Petition (IL, MI) Notarized Affidavits (TX) Notarized Verification (IL) Original of Document (MI, TX, NV, AZ) Pick & Choose Adoption (to be filed as an amendment) SPCOA (TX) Statement in Support (IL) Underlying Agreement (IL interstate only)	For Y	Cour Information - Not to Be Filed Adoption in Virginia (VAe, VAw) Certification Information CLEC Contact Information CMRS Stipulation (excepting AZ, CA, NV) Wholesale Advantage Agreement (CA only) Email Notification (IL) LOA (NJ Resale) Soft copy modified (IL) VCIP No VCIP MI Joint Petition Signature Randy Vogelzang (Hand Delivery: Graci Scott HQE02H40)

The enclosed executed document is for your action as indicated above.

An electronic copy of this document will be made available in the TICTAC contract database at <a href="http://interconnectionsvcs.verizon.com">http://interconnectionsvcs.verizon.com</a>.

If this document is for filing with the State Regulatory Commission, please notify Scott Miles (contract admin filing status@VZNotes) when you file the document and when the Commission approves it. If you have any questions specific to the terms of this document, please contact the negotiator listed in TICTAC.

Thank you!

Breanna Burleson

:bsb

# **Verizon Contract Information Profile (VCIP)**



### **CLEC/CMRS Carrier Legal Name**

(Note: The legal name of each AT&T entity governed by this UNE Loop Rate and Resale Discount Amendment is listed in Attachment 1 of the amendment.)

AT&T Communications - CA, CT, DE, DC, FL, ID, IL, IN, ME, MD, MA, MI, NH, NJ, NY, NC, OH, OR, PA(e), PA(w), RI, SC, TX, VT, VA(e), VA(w), WA, WV, and WI

TCG - CA (separate ICAs for Los Angeles, San Diego and San Francisco), DE, DC, FL, IL, IN, MD, MA, MI, NH, NJ (Eastern TeleLogic), NJ (TC Systems, Inc.), NY, NC, OH, OR, PA(e) (Eastern TeleLogic), PA(e) (TCG Pittsburgh), PA(w), RI, TX, VA(e), VA(w), WA, WV, and WI

ACC National Telecom Corp. - DC, MA, and NY

State Certified? N/A Docket/Case#

Commission Approval Date

Contract State: AZ to NY:

OH to WV:

Contract Type N/A-Amendment

Amendment:

Service Type Amendment

Amendment Type

Other "Other" UNE Loop Rate and Resale Discount

**Approving Attorney** Jack White

Greg Romano and

Interstate Adoption:

State of Underlying Agreement

Contract Template Used Other If "Other" or "Adoption", list version used: Non-Model UNE Loop Rate and Resale Discount amendment

### **Contract Language Exceptions**

The UNE Loop Rate and Resale Discount amendment applies to all effective AT&T, TCG and ACC local exchange carrier interconnection agreements. Please consult the text of the amendment for further details.

**Pricing Template Used** 

Other

Pricing Exceptions Please review the text of the amendment for details.

**Critical Contract Terms** 

ISP Language

N/A

Change in Law

N/A

**VFX** 

N/A

Assurance of Payment N/A

Network Architecture N/A

**TRO Terms** 

N/A

Special Handling Instructions (if any)

Documents have already been executed.

### **Customer Contact Information**

Email Address of Contact to Obtain Signature

nelsonp@att.com

Contact to Receive Fully Executed Document

Peggy Nelson Senior Attorney - AT&T Law & Government Affairs

679 Bluff Street Glencoe, IL 60022 Phone: (847) 242-9374 Fax: (832) 213-0208

### **AMENDMENT**

to

### INTERCONNECTION AGREEMENTS

THIS AMENDMENT (this "Amendment"), effective as of September 1, 2005 (the "Effective Date"), amends each of the Interconnection Agreements (each, the "Agreement"; collectively, the "Interconnection Agreements") by and between each of the Verizon incumbent local exchange carrier ("ILEC") affiliates (individually and collectively "Verizon" or the "Verizon Parties") and each of the AT&T wireline competitive local exchange carrier ("CLEC") affiliates (individually and collectively "AT&T" or the "AT&T Parties"; Verizon and AT&T are referred to herein individually as a "Party" and collectively as the "Parties"). Attachment 1 hereto lists, to the best of the Parties' knowledge, the Interconnection Agreements in effect as of the Effective Date. The term "affiliates," as used in this Amendment, shall have the same meaning as under Rule 405 of the Rules promulgated pursuant to the Securities Act of 1933, as amended.

### WITNESSETH:

WHEREAS, Verizon and AT&T are Parties to Interconnection Agreements under Sections 251 and 252 of the Communications Act of 1934, as amended (the "Act").

WHEREAS, the Parties wish to amend the Interconnection Agreements to reflect their agreements on certain unbundled loop rates and resale discount rates, as set forth in <a href="Attachment 2">Attachment 2</a> hereto.

NOW, THEREFORE, in consideration of the above recitals and the mutual promises and agreements set forth below, the receipt and sufficiency of which are expressly acknowledged, each of the Parties, on its own behalf and on behalf of its respective successors and assigns, hereby agrees as follows:

1. Amendments to Interconnection Agreements. The Parties agree that the terms and conditions set forth in Attachment 2 hereto shall govern the Parties' mutual rights and obligations with respect to the provisions set forth therein. For the avoidance of any doubt, this Amendment shall also amend each new Interconnection Agreement or adoption in any Verizon ILEC service area in which the Parties did not have an Interconnection Agreement prior to September 1, 2005, provided that in such instances the "Effective Date" of this Amendment shall be the date on which such Interconnection Agreement or adoption becomes effective. Further, the Parties agree that, if they establish new or replacement interconnection agreements that take effect prior to May 31, 2008 (including, for avoidance of doubt, interconnection agreements established through adoptions of other agreements under Section 252(i) of

the Act) beyond those or replacing those set forth in <u>Attachment 1</u> hereto, they shall implement the terms of this Amendment into such new or replacement interconnection agreements.

- 2. <u>Conflict between this Amendment and the Interconnection Agreements</u>. This Amendment shall be deemed to revise the terms and provisions of the Interconnection Agreements to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of any of the Interconnection Agreements, this Amendment shall govern; *provided, however*, that the fact that a term or provision appears in this Amendment but not in an Interconnection Agreement, or in an Interconnection Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Section 2.
- 3. <u>Counterparts</u>. This Amendment may be executed in counterparts, each of which when so executed and delivered shall be an original and all of which together shall constitute one and the same instrument.
- 4. <u>Captions</u>. The Parties acknowledge that the captions in this Amendment have been inserted solely for convenience of reference and in no way define or limit the scope or substance of any term or provision of this Amendment.
- 5. <u>Joint Work Product</u>. The Parties acknowledge that this Amendment is the joint work product of the Parties, that, for convenience, this Amendment has been drafted in final form by Verizon and that, accordingly, in the event of ambiguities in this Amendment, no inferences shall be drawn against either Party on the basis of authorship of this Amendment.
- 6. <u>Scope of Amendment</u>. This Amendment shall amend, modify and revise the Interconnection Agreements only to the extent set forth expressly in <u>Section 1</u> of this Amendment, and, except to the extent set forth in <u>Section 1</u> of this Amendment, the terms and provisions of the Interconnection Agreements shall remain in full force and effect after the Effective Date.
- 7. <u>Termination</u> If a court or regulatory body of competent jurisdiction requires modifications to this Amendment, either Party shall have the right to terminate the Amendment after sixty (60) days advance written notice.

### SIGNATURE PAGE

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed and delivered by their duly authorized representatives under seal.

THE AT&T PARTIES

THE VERIZON PARTIES

ву:

Printed: Stephen G. Huels

Printed

Printed: Virginia P. Ruesterholz

Title:

Region Vice President

Title:

President - Wholesale Markets

Date:

August 31, 2005

Date: September 1, 2005

# Attachment 1 to Amendment to Interconnection Agreements

Interconnection Agreements Between The Parties as of September 1, 2005

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF EFFECTIVE STATE EXACT TITLE OF ICA IS PARTIES DATE: AMENDMENT NUMBER **ACC INTERCONNECTION AGREEMENTS** Massachusetts INTERCONNECTION Verizon New Effective Amendment 3 AGREEMENT UNDER England Inc., 6/25/97 **SECTIONS 251 AND 252** d/b/a Verizon OF THE Massachusetts, **TELECOMMUNICATIONS** f/k/a New England **ACT OF 1996** Telephone and Dated as of June 25, Telegraph 1997 Company, by and between d/b/a Bell Atlantic **NEW ENGLAND** - Massachusetts **TELEPHONE AND TELEGRAPH COMPANY ACC National** and Telecom Corp. **ACC NATIONAL** TELECOM CORP. FOR MASSACHUSETTS **ACC INTERCONNECTION AGREEMENTS New York** INTERCONNECTION **Verizon New York Effective Amendment 4** AGREEMENT UNDER Inc. 6/24/02 **SECTIONS 251 AND 252** OF THE **ACC National TELECOMMUNICATIONS** Telecom Corp. **ACT OF 1996** Dated as of June 24, 2002 by and between **VERIZON NEW YORK** INC. and **ACC NATIONAL** TELECOM CORP.

A	Attachment 1 to Amendme	nt to Interconnection	n Agreements		
Interconnection Agreements Between The Parties as of September 1, 2005					
Interconr	nection Agreements Between	een The Parties as	of September	1, 2005	
		NAMES OF	EFFECTIVE	THIS AMENDMENT	
STATE	EXACT TITLE OF ICA	PARTIES	DATE	IS AMENDMENT	
				NUMBER **	
144 11 1 2 2		ECTION AGREEMENT			
Washington, DC	INTERCONNECTION	Verizon	Effective	Amendment 3	
	AGREEMENT UNDER	Washington, DC	6/8/98		
, .	SECTIONS 251 AND 252	Inc.,			
,	OF THE	f/k/a Bell Atlantic -			
	TELECOMMUNICATIONS ACT OF 1996	Washington, D.C.,			
1	Dated as of June 8, 1998	inc.			
	by and between	ACC National		ĺ	
	BELL ATLANTIC -	Telecom Corp.			
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	TELECOM CORP.				
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California	INTERCONNECTION,	Verizon California	Effective	Amendment 8	
	RESALE	Inc.,	1/23/97		
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	CALIFORNIA, INC.	of California, Inc.			
	and				
	AT&T COMMUNICATIONS				
	OF CALIFORNIA, INC.				

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF EFFECTIVE STATE **EXACT TITLE OF ICA** IS: PARTIES DATE AMENDMENT NUMBER AT&T INTERCONNECTION AGREEMENTS Connecticut **Assigned Agreement:** Verizon New York **Effective Amendment 3** 6/10/98 Inc., (ACC assigned its INTERCONNECTION d/b/a Verizon New Connecticut AGREEMENT UNDER York. agreement to SECTIONS 251 AND 252 f/k/a New York AT&T) OF THE Telephone **TELECOMMUNICATIONS** Company, **ACT OF 1996** d/b/a Bell Atlantic Dated as of June 10. - New York 1998 by and between **ACC Long NEW YORK TELEPHONE** Distance of & TELEGRAPH Connecticut Corp. COMPANY d/b/a (AT&T **BELL ATLANTIC -NEW** Communications YORK of New England, and Inc., assignee) **ACC LONG DISTANCE OF** CONNECTICUT CORP. FOR CONNECTICUT AT&T INTERCONNECTION AGREEMENTS Delaware **AGREEMENT** Verizon Delaware **Effective Amendment 4** between Inc., 9/30/97 Bell Atlantic - Delaware. f/k/a Bell Atlantic Inc. - Delaware, Inc. and **AT&T Communications** AT&T of Delaware, Inc. Communications **Effective Date:** of Delaware, Inc.

**September 30, 1997** 

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** NAMES OF **EFFECTIVE** STATE EXACT TITLE OF ICA IS PARTIES | DATE AMENDMENT! NUMBER AT&T INTERCONNECTION AGREEMENTS Florida INTERCONNECTION. Verizon Florida **Effective** Amendment 5 RESALE Inc., 8/1/97 AND UNBUNDLING f/k/a GTE Florida **AGREEMENT** Incorporated between AT&T COMMUNICATIONS AT&T OF THE SOUTHERN Communications STATES, INC. of the Southern and States, Inc. GTE FLORIDA INC. AT&T INTERCONNECTION AGREEMENTS Idaho **Adopted Agreement:** Verizon Northwest Adoption Amendment 2 Inc., **Effective** (AT&T adopted Interconnection, Resale f/k/a GTE 7/10/01 the terms of the and Unbundling Northwest **Pathnet** Agreement Incorporated agreement) Between **GTE Northwest** Pathnet, Inc. **INCORPORATED** (AT&T and Communications PATHNET, INC. of the Mountain States, Inc., adoptee) AT&T INTERCONNECTION AGREEMENTS Illinois INTERCONNECTION, Verizon North Inc., **Effective** Amendment 4 **RESALE** f/k/a GTE North 6/28/99 AND UNBUNDLING Incorporated. **AGREEMENT Verizon South** among Inc., **GTE NORTH** f/k/a GTE South INCORPORATED, GTE Incorporated SOUTH INCORPORATED. d/b/a AT&T **GTE SYSTEMS OF** Communications **ILLINOIS** of Illinois, Inc. and **AT&T COMMUNICATIONS** OF ILLINOIS, INC.

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** NAMES OF EFFECTIVE STATE EXACT TITLE OF ICA IS PARTIES DATE AMENDMENT NUMBER AT&T INTERCONNECTION AGREEMENTS Indiana INTERCONNECTION. Verizon North Inc.. **Effective** Amendment 2 RESALE f/k/a GTE North 11/24/99 AND UNBUNDLING Incorporated **AGREEMENT** Contel of the between South. Inc... GTE NORTH d/b/a Verizon **INCORPORATED AND North Systems** CONTEL OF THE SOUTH. INC., d/b/a GTE AT&T SYSTEMS OF INDIANA, Communications INC. of Indiana, Inc. and **AT&T COMMUNICATIONS** OF INDIANA, INC. AT&T INTERCONNECTION AGREEMENTS Maine **Assigned Agreement:** Verizon New **Effective Amendment 3** England Inc., 4/7/99 (ACC assigned its INTERCONNECTION d/b/a Verizon Maine agreement **AGREEMENT UNDER** Maine. to AT&T) **SECTIONS 251 AND 252** f/k/a New England OF THE Telephone and **TELECOMMUNICATIONS** Telegraph **ACT OF 1996** Company, Dated as of April 7, 1999 d/b/a Bell Atlantic by and between - Maine **NEW ENGLAND TELEPHONE & ACC National TELEGRAPH COMPANY** Telecom Corp. d/b/a (AT&T **BELL ATLANTIC - MAINE** Communications and of New England, **ACC NATIONAL** Inc., assignee) TELECOM CORP. AT&T INTERCONNECTION AGREEMENTS Maryland **AGREEMENT** Verizon Maryland **Effective Amendment 4** between Inc., 8/1/97 Bell Atlantic - Maryland, f/k/a Bell Atlantic Inc. - Maryland, Inc. and

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF **EFFECTIVE** STATE EXACT TITLE OF ICA IS **PARTIES** DATE AMENDMENT NUMBER -**AT&T Communications** AT&T of Maryland, Inc. Communications **Effective Date:** of Maryland, Inc. August 1, 1997 AT&T INTERCONNECTION AGREEMENTS Massachusetts INTERCONNECTION **Verizon New Effective** Amendment 2 **AGREEMENT** England Inc., 4/13/98 d/b/a Verizon Agreement between Massachusetts. **AT&T Communications** f/k/a New England of New England, Inc. and Telephone and **New England Telephone** Telegraph and Telegraph Company, Company, d/b/a Bell d/b/a Bell Atlantic Atlantic - Massachusetts - Massachusetts AT&T Communications of New England, Inc. AT&T INTERCONNECTION AGREEMENTS Michigan INTERCONNECTION, Verizon North Inc., **Effective Amendment 4 RESALE** f/k/a GTE North 8/3/99 AND UNBUNDLING Incorporated **AGREEMENT** Contel of the between South, Inc., **GTE NORTH** d/b/a Verizon **INCORPORATED AND North Systems** CONTEL OF THE SOUTH, INC., d/b/a GTE AT&T SYSTEMS OF MICHIGAN Communications and of Michigan, Inc. AT&T COMMUNCIATIONS OF MICHIGAN, INC.

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS. ... AMENDMENT NAMES OF **EFFECTIVE** STATE EXACT TITLE OF ICA IS: PARTIES DATE AMENDMENT NUMBER AT&T INTERCONNECTION AGREEMENTS **New Hampshire Assigned Agreement: Verizon New Effective Amendment 3** England, Inc., 6/10/98 (ACC assigned its INTERCONNECTION d/b/a Verizon New New Hampshire **AGREEMENT UNDER** Hampshire. agreement to SECTIONS 251 AND 252 f/k/a New England AT&T) OF THE Telephone and **TELECOMMUNICATIONS** Telegraph **ACT OF 1996** Company, Dated as of June 10, d/b/a Bell Atlantic 1998 - New Hampshire by and between **NEW ENGLAND ACC National TELEPHONE &** Telecom Corp. **TELEGRAPH COMPANY** (AT&T d/b/a **Communications BELL ATLANTIC - NEW** of New England, **HAMPSHIRE** Inc., assignee) and **ACC NATIONAL** TELECOM CORP. AT&T INTERCONNECTION AGREEMENTS **New Jersey AGREEMENT** Verizon New **Effective** Amendment 4 between Jersey Inc., 9/15/97 (AT&T Bell Atlantic - New f/k/a Bell Atlantic Communications Jersey, Inc. - New Jersey, Inc. of New Jersey, and Inc., assigned its **AT&T Communications** AT&T agreement to of New Jersey, Inc. Communications AT&T **Effective Date:** of New Jersey, Communications **September 15, 1997** Inc. (AT&T of New Jersey, Communications L.P.) of New Jersey, L.P., assignee)

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	TELECOMMUNICATIONS	Communications		
	ACT OF 1996	of New York, Inc.		
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	VERIZON NEW YORK INC.			
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	OF OHIO, INC.			
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Oregon	INTERCONNECTION,	Verizon Northwest	Effective	Amendment 3

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF **EFFECTIVE** STATE **EXACT TITLE OF ICA** IS **PARTIES** DATE **AMENDMENT** NUMBER **RESALE** Inc., 1/27/99 AND UNBUNDLING f/k/a GTE **AGREEMENT** Northwest between Incorporated **GTE NORTHWEST INCORPORATED** AT&T Communications and **AT&T COMMUNICATIONS** of the Pacific OF THE PACIFIC Northwest, Inc. NORTHWEST, INC. AT&T INTERCONNECTION AGREEMENTS Pennsylvania Adopted Agreement: Verizon Adoption Amendment 2 (former Bell Pennsylvania Inc., **Effective** Atlantic) INTERCONNECTION f/k/a Bell Atlantic 4/29/02 AGREEMENT UNDER - Pennsylvania. (AT&T adopted SECTIONS 251 AND 252 Inc. the terms of the OF THE TCG agreement) **TELECOMMUNICATIONS** TCG - Pittsburgh **ACT OF 1996** (AT&T Dated as of February 3. Communications 1997 of Pennsylvania. by and between Inc., adoptee)

**TCG - PITTSBURGH** AT&T INTERCONNECTION AGREEMENTS Pennsylvania INTERCONNECTION, Verizon North Inc., **Effective** Amendment 4 (former GTE) **RESALE** f/k/a GTE North 10/12/99 AND UNBUNDLING Incorporated **AGREEMENT** between AT&T GTE NORTH, INC. Communications of Pennsylvania, and AT&T COMMUNICATIONS Inc. OF PENNSYLVANIA, INC.

BELL ATLANTIC - PENNSYLVANIA, INC. and

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT **EFFECTIVÉ** NAMES OF STATE EXACT TITLE OF ICA 1S **PARTIES** DATE **AMENDMENT** NUMBER: AT&T INTERCONNECTION AGREEMENTS Rhode Island **Assigned Agreement:** Verizon New **Effective Amendment 3** England, Inc. 4/7/99 (ACC assigned its INTERCONNECTION d/b/a Verizon Rhode Island **AGREEMENT UNDER** Rhode Island. agreement to **SECTIONS 251 AND 252** f/k/a New England AT&T) OF THE Telephone and **TELECOMMUNICATIONS** Telegraph **ACT OF 1996** Company. Dated as of April 7, 1999 d/b/a Bell Atlantic by and between - Rhode Island **NEW ENGLAND TELEPHONE AND ACC National TELEGRAPH COMPANY** Telecom Corp. d/b/a (AT&T **BELL ATLANTIC - RHODE** Communications **ISLAND** of New England, and Inc., assignee) **ACC NATIONAL** TELECOM CORP. AT&T INTERCONNECTION AGREEMENTS South Carolina INTERCONNECTION. **Verizon South** Effective Amendment 2 **RESALE** Inc.. 7/14/00 AND UNBUNDLING f/k/a GTE South **AGREEMENT** Incorporated between AT&T COMMUNICATIONS AT&T OF THE SOUTHERN Communications STATES, INC. of the Southern and States, Inc. **GTE SOUTH INCORPORATED** AT&T INTERCONNECTION AGREEMENTS **Texas** INTERCONNECTION, Effective **GTE Southwest** Amendment 3 **RESALE** Incorporated, 6/6/97 AND UNBUNDLING d/b/a Verizon **AGREEMENT** Southwest between **GTE SOUTHWEST** AT&T **INCORPORATED AND** Communications

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF EFFECTIVE STATE EXACT TITLE OF ICA IS **PARTIES** DATE AMENDMENT NUMBER CONTEL OF TEXAS, INC. of Texas, L.P., f/k/a AT&T and AT&T COMMUNICATIONS Communications OF THE SOUTHWEST. of the Southwest. INC. Inc. AT&T INTERCONNECTION AGREEMENTS Vermont **Assigned Agreement:** Verizon New **Effective Amendment 3** 6/10/98 England Inc., (ACC assigned its INTERCONNECTION d/b/a Verizon Vermont AGREEMENT UNDER Vermont, agreement to SECTIONS 251 AND 252 f/k/a New England AT&T) OF THE Telephone and **TELECOMMUNICATIONS** Telegraph **ACT OF 1996** Company, Dated as of June 10, d/b/a Bell Atlantic 1998 - Vermont by and between **BELL ATLANTIC -ACC National VERMONT** Telecom Corp. and (AT&T ACC NATIONAL Communications TELECOM CORP. of New England, Inc., assignee) AT&T INTERCONNECTION AGREEMENTS Virginia INTERCONNECTION Verizon Virginia **Effective** Amendment 3 (former Bell **AGREEMENT UNDER** 10/8/02 Inc. Atlantic) **SECTIONS 251 AND 252** f/k/a Bell Atlantic OF THE - Virginia, Inc. **TELECOMMUNICATIONS ACT OF 1996** AT&T Dated as of October 8. **Communications** 2002 of Virginia, Inc. by and between VERIZON VIRGINIA INC. and AT&T COMMUNICATIONS OF VIRGINIA, INC. AT&T INTERCONNECTION AGREEMENTS Virginia INTERCONNECTION, **Verizon South Effective** Amendment 2 (former GTE) RESALE Inc., 5/28/99

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#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT: NAMES OF EFFECTIVE STATE: EXACT TITLE OF ICA เร PARTIES DATE **AMENDMENT** NUMBER AT&T INTERCONNECTION AGREEMENTS West Virginia Verizon West Adoption Amendment 3 **Adopted Agreement: Effective** Virginia Inc., (AT&T adopted MCImetro/Bell Atlantic f/k/a Bell Atlantic 2/10/99 the terms of the INTERCONNECTION - West Virginia, **MCImetro AGREEMENT 1997** Inc. agreement) MCImetro/Bell Atlantic **MCImetro Access Transmission** Interconnection Agreement between Services. Inc. **MCImetro Access** (AT&T Transmission Services, Communications Inc. ("MClm") and Bell of West Virginia, Atlantic-West Virginia, Inc., adoptee) Inc. AT&T INTERCONNECTION AGREEMENTS Wisconsin INTERCONNECTION, Verizon North Inc., **Effective** Amendment 2 **RESALE** f/k/a GTE North 2/5/99 **AND UNBUNDLING** Incorporated **AGREEMENT** between AT&T AT&T COMMUNICATIONS Communications OF WISCONSIN, INC. of Wisconsin, Inc. and **GTE NORTH INCORPORATED**

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT EFFECTIVE NAMES OF STATE EXACT TITLE OF ICA IS: **PARTIES** DATE **AMENDMENT** NUMBER TCG INTERCONNECTION AGREEMENTS California **Adopted Agreement:** Verizon California Adoption Amendment 6 **Effective** Inc., (TCG Los Angeles INTERCONNECTION. f/k/a GTE 6/10/98 adopted the **RESALE AND** California terms of the **UNBUNDLING** Incorporated **MCImetro AGREEMENT** agreement) **BETWEEN MCImetro Access GTE CALIFORNIA** Transmissi on INCORPORATED Services, Inc. **AND** (Teleport **MCImetro ACCESS** Communications **TRANSMISSION** Group, Inc. Los SERVICES, INC. Angeles, adoptee) TCG INTERCONNECTION AGREEMENTS California Verizon California **Adopted Agreement:** Adoption Amendment 6 Inc., **Effective** (TCG San Diego INTERCONNECTION. f/k/a GTE 6/10/98 adopted the **RESALE AND** California terms of the **UNBUNDLING** Incorporated **MCImetro AGREEMENT** agreement) **BETWEEN MCImetro Access GTE CALIFORNIA** Transmission **INCORPORATED** Services, Inc. AND (Teleport **MCImetro ACCESS** Communications **TRANSMISSION** Group Inc., San SERVICES, INC. Diego, adoptee)

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT EFFECTIVE NAMES OF STATE EXACT TITLE OF ICA IS **PARTIES** DATE **AMENDMENT** NUMBER TCG INTERCONNECTION AGREEMENTS California **Adopted Agreement:** Verizon California Adoption Amendment 6 **Effective** Inc., (TCG San INTERCONNECTION, f/k/a GTE 6/10/98 Francisco **RESALE AND** California adopted the UNBUNDLING Incorporated terms of the **AGREEMENT MCImetro BETWEEN MCImetro Access** agreement) **GTE CALIFORNIA Transmission** INCORPORATED Services, Inc. AND (Teleport **MCImetro ACCESS** Communications TRANSMISSION Group, Inc. San SERVICES, INC. Francisco, adoptee) TCG INTERCONNECTION AGREEMENTS Delaware INTERCONNECTION **Verizon Delaware Effective Amendment 8** AGREEMENT UNDER Inc.. 9/13/96 SECTIONS 251 AND 252 f/k/a Bell Atlantic - Delaware, Inc. OF THE **TELECOMMUNICATIONS ACT OF 1996 TCG Delaware Dated as of September** Valley, Inc., 13, 1996 f/k/a Eastern by and between TeleLogic **BELL ATLANTIC-**Corporation DELAWARE, INC. and **EASTERN TELELOGIC CORPORATION**

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT EFFECTIVE NAMES OF STATE **EXACT TITLE OF ICA** IS PARTIES DATE **AMENDMENT** NUMBER :: TCG INTERCONNECTION AGREEMENTS Florida Verizon Florida Adoption **Adopted Agreement: Amendment 4 Effective** Inc., (TCG adopted the INTERCONNECTION, f/k/a GTE Florida 3/6/98 terms of the AT&T **RESALE** Incorporated agreement) AND UNBUNDLING **AGREEMENT** AT&T Communications between AT&T COMMUNICATIONS of the Southern OF THE SOUTHERN States, Inc. (TCG STATES, INC. South Florida. adoptee) and GTE FLORIDA INC. TCG INTERCONNECTION AGREEMENTS Illinois Adopted Agreement: Verizon North Inc., Adoption Amendment 2 **Effective** f/k/a GTE North (TCG adopted the INTERCONNECTION. Incorporated, 6/2/04 terms of the AT&T **RESALE Verizon South** agreement) AND UNBUNDLING Inc., f/k/a GTE South **AGREEMENT** among Incorporated **GTE NORTH INCORPORATED, GTE** AT&T SOUTH INCORPORATED. Communications d/b/a of Illinois, Inc. **GTE SYSTEMS OF** (TCG Chicago and **ILLINOIS** TCG Illinois, and adoptee) AT&T COMMUNICATIONS OF ILLINOIS, INC. TCG INTERCONNECTION AGREEMENTS Indiana **Adopted Agreement:** Verizon North Inc., Adoption Amendment 2 f/k/a GTE North **Effective** (TCG adopted the INTERCONNECTION. Incorporated 5/21/03 terms of the AT&T RESALE Contel of the agreement) AND UNBUNDLING South, Inc., **AGREEMENT** d/b/a Verizon **North Systems** between **GTE NORTH INCORPORATED AND** AT&T

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT EFFECTIVE** NAMES OF STATE **EXACT TITLE OF ICA** IS PARTIES. DATE AMENDMENT NUMBER CONTEL OF THE SOUTH, Communications INC., d/b/a GTE of Indiana, Inc. SYSTEMS OF INDIANA, (TCG Indianapolis, INC. adoptee) and **AT&T COMMUNICATIONS** OF INDIANA, INC. TCG INTERCONNECTION AGREEMENTS Maryland INTERCONNECTION Verizon Maryland **Effective** Amendment 5 AGREEMENT UNDER Inc., 2/3/97 **SECTIONS 251 AND 252** f/k/a Bell Atlantic OF THE - Maryland, Inc. **TELECOMMUNICATIONS ACT OF 1996** TCG - Maryland Dated as of February 3, 1997 by and between **BELL ATLANTIC -**MARYLAND, INC. and TCG - MARYLAND

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF EFFECTIVE EXACT TITLE OF ICA STATE IS **PARTIES** DATE **AMENDMENT** NUMBER TCG INTERCONNECTION AGREEMENTS Massachusetts INTERCONNECTION Verizon New **Effective Amendment 4** AGREEMENT UNDER 10/29/97 England Inc., **SECTIONS 251 AND 252** d/b/a Verizon OF THE Massachusetts. **TELECOMMUNICATIONS** f/k/a New England **ACT OF 1996** Telephone and Dated as of October 29. Telegraph 1997 Company, by and between d/b/a Bell Atlantic **BELL ATLANTIC-**- Massachusetts **MASSACHUSETTS** and Teleport **TELEPORT** Communications-COMMUNICATIONS Boston, Inc., **BOSTON** f/k/a Teleport Communications **Boston** TCG INTERCONNECTION AGREEMENTS Michigan **Adopted Agreement:** Verizon North Inc., Adoption Amendment 4 f/k/a GTE North **Effective** (TCG adopted the INTERCONNECTION. Incorporated 11/24/99 terms of the AT&T RESALE agreement) AND UNBUNDLING AT&T **AGREEMENT Communications** between of Michigan, Inc. **GTE NORTH** (Teleport **INCORPORATED AND** Communications CONTEL OF THE SOUTH. Group Inc./TCG INC., d/b/a GTE Detroit, adoptee) SYSTEMS OF MICHIGAN and AT&T COMMUNCIATIONS OF MICHIGAN, INC. TCG INTERCONNECTION AGREEMENTS **New Hampshire** Adoption of Assigned Verizon New Adoption Amendment 3 Agreement: England Inc., **Effective** (TCG adopted the d/b/a Verizon New 6/18/02 terms of the AT&T INTERCONNECTION Hampshire, agreement, **AGREEMENT UNDER** f/k/a New England originally

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS AMENDMENT NAMES OF EFFECTIVE STATE **EXACT TITLE OF ICA** · IS. DATE **PARTIES** AMENDMENT NUMBER **SECTIONS 251 AND 252** assigned to AT&T Telephone and by ACC) OF THE Telegraph **TELECOMMUNICATIONS** Company, **ACT OF 1996** d/b/a Bell Atlantic Dated as of June 10, - New Hampshire 1998 by and between **ACC National NEW ENGLAND** Telecom Corp. **TELEPHONE &** (AT&T **TELEGRAPH COMPANY** Communications d/b/a of New England, **BELL ATLANTIC - NEW** Inc., assignee, **HAMPSHIRE TCG New** and Hampshire, Inc., **ACC NATIONAL** adoptee) TELECOM CORP. TCG INTERCONNECTION AGREEMENTS **New Jersey** INTERCONNECTION Verizon New **Effective** Amendment 5 **AGREEMENT UNDER** Jersey Inc., 9/13/96 Eastern TeleLogic **SECTIONS 251 AND 252** f/k/a Bell Atlantic OF THE - New Jersey, Inc. **TELECOMMUNICATIONS ACT OF 1996 TCG Delaware** Valley, Inc., Dated as of September 13, 1996 f/k/a Eastern by and between **TeleLogic BELL ATLANTIC-NEW** Corporation JERSEY, INC. and **EASTERN TELELOGIC CORPORATION New Jersey** INTERCONNECTION Verizon New Effective Amendment 5 AGREEMENT UNDER Jersey Inc., 2/3/97 TC Systems, Inc. **SECTIONS 251 AND 252** f/k/a Bell Atlantic OF THE - New Jersey, Inc. **TELECOMMUNICATIONS ACT OF 1996** Teleport Dated as of February 3, Communications 1997 New York,

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 \*THIS AMENDMENT NAMES OF EFFECTIVE IS: STATE EXACT TITLE OF ICA **PARTIES** DATE AMENDMENT NUMBER 🗈 f/k/a TC Systems, by and between **BELL ATLANTIC - NEW** Inc. JERSEY, INC. and TC SYSTEMS, INC. TCG INTERCONNECTION AGREEMENTS **New York** INTERCONNECTION **Verizon New York Effective Amendment 4** AGREEMENT UNDER Inc.. 6/24/02 **SECTIONS 251 AND 252** f/k/a New York OF THE Telephone **TELECOMMUNICATIONS** Company **ACT OF 1996** Teleport Dated as of June 24, 2002 Communications by and between Group Inc. **VERIZON NEW YORK** INC. and **TELEPORT COMMUNICATIONS GROUP INC.** TCG INTERCONNECTION AGREEMENTS North Carolina **Adopted Agreement: Verizon South** Adoption **Amendment 2** Inc., **Effective** (TCG adopted the INTERCONNECTION. f/k/a GTE South 12/8/00 terms of the AT&T **RESALE** Incorporated agreement) AND UNBUNDLING AT&T **AGREEMENT** Communications between of the Southern AT&T COMMUNICATIONS OF THE SOUTHERN States, Inc. (TCG STATES, INC. of the Carolinas, and Inc., adoptee) **GTE SOUTH INCORPORATED**

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** EFFECTIVE NAMES OF STATE EXACT TITLE OF ICA IS **PARTIES** DATE **AMENDMENT** NUMBER TCG INTERCONNECTION AGREEMENTS Ohio Verizon North Inc., **Adopted Agreement:** Adoption Amendment 2 f/k/a GTE North **Effective** (TCG adopted the INTERCONNECTION. Incorporated 6/2/04 terms of the AT&T **RESALE** agreement) AND UNBUNDLING AT&T **AGREEMENT** Communications of Ohio, Inc. (TCG between **GTE NORTH** Ohio, Inc., **INCORPORATED** adoptee) and AT&T COMMUNICATIONS OF OHIO, INC. TCG INTERCONNECTION AGREEMENTS Oregon **Adopted Agreement: Verizon Northwest** Adoption **Amendment 3 Effective** Inc., (TCG adopted the INTERCONNECTION. 4/23/99 f/k/a GTE terms of the AT&T RESALE Northwest agreement) AND UNBUNDLING Incorporated **AGREEMENT** between T&TA **GTE NORTHWEST** Communications INCORPORATED of the Pacific Northwest, Inc. and AT&T COMMUNICATIONS (TCG Oregon, OF THE PACIFIC adoptee) NORTHWEST, INC.

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** NAMES OF **EFFECTIVE** IS STATE **EXACT TITLE OF ICA** DATE PARTIES AMENDMENT NUMBER: TCG INTERCONNECTION AGREEMENTS Pennsylvania INTERCONNECTION **Effective Amendment 3** Verizon (former Bell AGREEMENT UNDER Pennsylvania Inc., 2/3/97 Atlantic) SECTIONS 251 AND 252 f/k/a Bell Atlantic - Pennsylvania, OF THE **TCG Pittsburgh TELECOMMUNICATIONS** inc. **ACT OF 1996 TCG Pittsburgh** Dated as of February 3, 1997 by and between **BELL ATLANTIC -**PENNSYLVANIA, INC. and TCG - PITTSBURGH Pennsylvania INTERCONNECTION Verizon **Effective** Amendment 4 (former Bell AGREEMENT UNDER Pennsylvania Inc., 9/13/96 Atlantic) **SECTIONS 251 AND 252** f/k/a Bell Atlantic OF THE - Pennsylvania. Eastern TeleLogic **TELECOMMUNICATIONS** Inc. **ACT OF 1996 TCG Delaware** Dated as of September 13, 1996 Valley, Inc., by and between f/k/a Eastern **BELL ATLANTIC-**TeleLogic PENNSYLVANIA, INC. Corporation and **EASTERN TELELOGIC** CORPORATION

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** NAMES OF **EFFECTIVE** STATE EXACT TITLE OF ICA IS **PARTIES** DATE AMENDMENT NUMBER : TCG INTERCONNECTION AGREEMENTS Pennsylvania Adopted Agreement: Verizon North Inc., Adoption Amendment 4 (former GTE) f/k/a GTE North **Effective** INTERCONNECTION. Incorporated 1/26/00 (TCG adopted the RESALE terms of the AT&T AND UNBUNDLING AT&T agreement) **AGREEMENT** Communications between of Pennsylvania, GTE NORTH, INC. Inc. (Teleport Communications and AT&T COMMUNICATIONS Group Inc./TCG OF PENNSYLVANIA, INC. Pittsburgh and TCG Delaware Valley, Inc., adoptees) TCG INTERCONNECTION AGREEMENTS Rhode Island INTERCONNECTION Verizon New **Effective** Amendment 4 **AGREEMENT UNDER** England Inc., 4/21/99 **SECTIONS 251 AND 252** d/b/a Verizon OF THE Rhode Island, **TELECOMMUNICATIONS** f/k/a New England **ACT OF 1996** Telephone and Dated as of April 21, 1999 Telegraph by and between Company, **BELL ATLANTIC-RHODE** d/b/a Bell Atlantic **ISLAND** - Rhode Island and **TCG RHODE ISLAND** TCG Rhode Island

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** NAMES OF EFFECTIVE: STATE **EXACT TITLE OF ICA** IS. **PARTIES** DATE AMENDMENT NUMBER TCG INTERCONNECTION AGREEMENTS Texas **Adopted Agreement: GTE Southwest** Adoption Amendment 3 Incorporated, **Effective** (TCG adopted the INTERCONNECTION, d/b/a Verizon 2/20/98 terms of the AT&T RESALE Southwest agreement) AND UNBUNDLING **AGREEMENT** AT&T Communications between **GTE SOUTHWEST** of the Southwest, **INCORPORATED AND** Inc. (TCG Dallas **CONTEL OF TEXAS, INC.** and Teleport and Communications AT&T COMMUNICATIONS Houston, Inc., OF THE SOUTHWEST, adoptee) INC. TCG INTERCONNECTION AGREEMENTS Virginia INTERCONNECTION Verizon Virginia **Effective Amendment 3** (former Bell 10/8/02 **AGREEMENT UNDER** Inc. Atlantic) SECTIONS 251 AND 252 f/k/a Bell Atlantic OF THE - Virginia, Inc. **TELECOMMUNICATIONS ACT OF 1996** TCG Virginia, Inc. Dated as of October 8. 2002 by and between **VERIZON VIRGINIA INC.** and TCG VIRGINIA, INC.

#### Attachment 1 to Amendment to Interconnection Agreements Interconnection Agreements Between The Parties as of September 1, 2005 THIS **AMENDMENT** EFFECTIVE NAMES OF STATE. **EXACT TITLE OF ICA** IS **PARTIES** DATE **AMENDMENT** NUMBER TCG INTERCONNECTION AGREEMENTS Virginia **Adopted Agreement:** Verizon South Adoption **Amendment 2** (former GTE) **Effective** Inc., Interim Virginia Cof/k/a GTE South 7/22/97 (TCG adopted the **Carrier Agreement** Incorporated terms of the MCI between MFS Intelenet Worldcom of Virginia, Inc. and GTE MCI WORLDCOM agreement) South incorporated Communications of Virginia, Inc. f/k/a MFS Intelenet of Virginia, Inc. (TCG Virginia, Inc., adoptee) TCG INTERCONNECTION AGREEMENTS Washington **Adopted Agreement: Verizon Northwest** Adoption Amendment 2 Inc., **Effective** (TCG adopted the INTERCONNECTION. f/k/a GTE 4/21/99 terms of the AT&T RESALE Northwest agreement) AND UNBUNDLING Incorporated **AGREEMENT** between AT&T **GTE NORTHWEST** Communications **INCORPORATED** of the Pacific and Northwest, Inc. AT&T COMMUNICATIONS (TCG Seattle, OF THE PACIFIC adoptee) NORTHWEST, INC.

	ttachment 1 to Amendme		_	1, 2005
STATE	EXACT TITLE OF ICA	NAMES OF PARTIES	EFFECTIVE DATE	THIS AMENDMENT IS AMENDMENT NUMBER
Washington, DC	INTERCONNECTION AGREEMENT UNDER SECTIONS 251 AND 252 OF THE TELECOMMUNICATIONS ACT OF 1996 Dated as of February 3 1997 by and between BELL ATLANTIC - WASHINGTON, D.C., INC. and TELEPORT COMMUNICATIONS -	ECTION AGREEMENT Verizon Washington, DC Inc., f/k/a Bell Atlantic – Washington, D.C., Inc. Teleport Communications – Washington, D.C., Inc.	S Effective 2/3/97	Amendment 5
	WASHINGTON, D.C., INC.	ECTION ACDEEMENT	0	
West Virginia  (TCG adopted the terms of the MCImetro agreement)	Adopted Agreement:  MCImetro/Bell Atlantic iNTERCONNECTION AGREEMENT 1997  Agreement between MCImetro Access	ECTION AGREEMENT  Verizon West  Virginia Inc.,  f/k/a Bell Atlantic  – West Virginia,  Inc.  MCImetro Access  Transmission	Adoption Effective 6/15/02	Amendment 3
	Transmission Services, Inc. and Bell Atlantic- West Virginia, Inc.	Services, LLC, f/k/a MCImetro Access Transmission Services, Inc. (TCG Virginia, Inc., adoptee)		

A	ttachment 1 to Amendme	nt to Interconnection	n Agreements	
Interconn	ection Agreements Betwe	en The Parties as o	of September	1, 2005
STATE	EXACT TITLE OF ICA	NAMES OF PARTIES	EFFECTIVE DATE	THIS AMENDMENT IS AMENDMENT NUMBER
	TCG INTERCONN	ECTION AGREEMENT	S	
Wisconsin (TCG adopted the	Adopted Agreement: INTERCONNECTION,	Verizon North Inc., f/k/a GTE North Incorporated	Adoption Effective 11/24/03	Amendment 2
terms of the AT&T agreement)	RESALE AND UNBUNDLING AGREEMENT between AT&T COMMUNICATIONS OF WISCONSIN, INC.	AT&T Communications of Wisconsin, Inc. (TCG Milwaukee, Inc., adoptee)		
	and GTE NORTH INCORPORATED	,		

### **Attachment 2 to Amendment to Interconnection Agreements**

### **Terms and Conditions**

- A. From the Effective Date through May 31, 2008, Verizon shall bill, and AT&T shall pay, the monthly recurring DS0 loop charges set forth in Appendix A to this Attachment 2, which charges shall replace the monthly recurring DS0 loop charges previously set forth in the Agreement for the same loop types in the same service territories. Appendix A to this Attachment 2 may contain rates and charges for (and/or reference) services, facilities, arrangements and the like that Verizon does not have an obligation to provide under the Agreement (e.g., services, facilities, arrangements and the like for which an unbundling requirement does not exist under 47 U.S.C. Section 251(c)(3)). Notwithstanding any such rates and/or charges (and/or references) and, for the avoidance of any doubt, nothing in this Amendment shall be deemed to require Verizon to provide such a service, facility, arrangement or the like that the Agreement does not otherwise require Verizon to provide, or to provide such a service, facility, arrangement or the like upon terms or conditions other than those that may be required by the Agreement.
- B. From the Effective Date through May 31, 2008, the discount rates applicable to the services that Verizon is required to make available to AT&T for resale pursuant to the Interconnection Agreements or Applicable Law shall be those discount rates set forth in Appendix B to this Attachment 2, notwithstanding any other resale discount rates that may go into effect in a particular state, whether by virtue of a change of law or pursuant to a tariff filed by Verizon. For the avoidance of doubt, this Amendment does not affect which services Verizon is obligated to provide to AT&T for resale under the Interconnection Agreements or Applicable Law, but only the discount rate at which Verizon makes any such resale service available under Section 251(c)(4) of the Act.
- C. Notwithstanding any other provision of the Interconnection Agreements, this Amendment, any applicable tariff or SGAT, or otherwise, the terms contained herein shall govern the relationship of the Parties with respect to the subject matter set forth herein, through May 31, 2008, and thereafter as well until such time as such terms are superseded by a subsequent Interconnection Agreement or Interconnection Agreement amendment effective after May 31, 2008. In case of the expiration or termination of an Interconnection Agreement prior to May 31, 2008, the terms contained herein shall nevertheless continue to remain in effect through May 31, 2008 and thereafter until such time as such terms are superseded by a subsequent Interconnection Agreement effective after May 31, 2008.

## **Attachment 2 To Amendment to Interconnection Agreements**

## Appendix A - Monthly Recurring DS0 Loop Charges

Unbundled Loops – Arizona

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$30.00/Month
2 Wire Digital Loop	Density Cell: 1 - \$30.00/Month

Unbundled Loops - California

Recurring Charges:
Density Cell
1 - \$11.00/Month
2 - \$21.87/Month
Density Cell: 1 - \$11.00/Month 2 - \$21.87/Month

Unbundled Loops - Connecticut

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1B - \$11.31/Month
ISDN BRI Loop	Danaity Call
ISDIV BIG ECOP	Density Cell:
	1B - \$16.70/Month
	Density Cell:
Customer Specified Signaling - 2-Wire Ground Start	1B - \$14.21/Month
	·
Customer Specified Signaling - 2-Wire Reverse	1B - \$16.04/Month
Battery	1B - \$10.0-#/WORM
Customer Specified Signaling - 2-Wire EBS	1B - \$27.47/Month

2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1B - \$11.31/Month

**Unbundled Loops – District of Columbia** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
•	1 - \$11.00/Month
ISDN BRI Loop	Density Cell:
	1 - \$17.52/Month
Customer Specified Signaling - 2-Wire	Density Cell:
	1 - \$11.00/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell:
	1 - \$17.52/Month
	1

Unbundled Loops - Delaware

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$11.00/Month
	2 - \$13.13/Month
	3 - \$16.67/Month
ISDN BRI Loop	Density Cell:
	1 - \$11.68/Month
	2 - \$14.70/Month
	3 - \$18.21/Month
Customer Specified Signaling - 2-Wire	Density Cell:
	1 - \$11.00/Month
	2 - \$13.13/Month
	3 - \$16.67/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell:
	1 - \$11.68/Month
	2 - \$14.70/Month
	3 - \$18.21/Month

Unbundled Loops – Florida

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1
Recurring Charges:
1 Neculting Charges.

2 Wire Analog (POTS) Loop	Density Cell 1 - \$12.00/Month 2 - \$16.18/Month 3 - \$27.54/Month
2 Wire Digital Loop	Density Cell: 1 - \$12.00/Month 2 - \$16.18/Month 3 - \$27.54/Month

Unbundled Loops - Idaho

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$45.00/Month
2 Wire Digital Loop	Density Cell:
	1 - \$45.00/Month

Unbundled Loops - Illinois

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$24.04/Month
2 Wire Digital Loop	Density Cell: 1 - \$24.04/Month

Unbundled Loops - Indiana

Service or Element Description:	Recurring Charges:	$\neg$
2 Wire Analog (POTS) Loop	Density Cell	
-	1 - \$11.97/Month	j
	2 - \$13.14/Month	ŀ
	3 - \$19.79/Month	
2 Wire Digital Loop	Density Cell:	$\dashv$
	All - \$14.63/Month	
		- 1

**Unbundled Loops - Massachusetts** 

	<del></del>
Service or Element Description:	D . CI
Bet vice of Element Description:	Recurring Charges:

2 Wire Analog (POTS) Loop	Density Cell 1 - \$11.00/Month 2 - \$11.37/Month 3 - \$15.41/Month 4 - \$24.32/Month
ISDN BRI Loop	Density Cell: 1 - \$13.30/Month 2 - \$12.93/Month 3 - \$17.96/Month 4 - \$29.50/Month
Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$11.00/Month 2 - \$11.37/Month 3 - \$15.41/Month 4 - \$24.32/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop .	Density Cell: 1 - \$11.00/Month 2 - \$11.37/Month 3 - \$15.41/Month 4 - \$24.32/Month

**Unbundled Loops – Maryland** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Rate Group A1 - \$11.00/Month A2 - \$11.00/Month
	B1 - \$21.92/Month B2 - \$14.45/Month
ISDN BRI Loop	Rate Group A1 - \$12.38/Month A2 - \$12.62/Month B1 - \$24.20/Month B2 - \$16.73/Month

Customer Specified Signaling - 2-Wire	Rate Group A1 - \$11.00/Month A2 - \$11.00/Month B1 - \$21.92/Month B2 - \$14.45/Month
2 Wire ADSL/IDSL/SDSL Loop	Rate Group A1 - \$11.00/Month A2 - \$11.00/Month B1 - \$21.92/Month B2 - \$14.45/Month
2 Wire HDSL Loop	Rate Group A1 - \$26.62/Month A2 - \$27.27/Month B1 - \$50.22/Month B2 - \$35.35/Month

**Unbundled Loops - Maine** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	<u>Density Cell</u> 1 - \$11.44/Month 2 - \$13.47/Month 3 - \$18.75/Month
ISDN BRI Loop	Density Cell: 1 - \$21.81/Month 2 - \$25.73/Month 3 - \$37.72/Month
Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$11.44/Month 2 - \$13.47/Month 3 - \$18.75/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1 - \$11.44/Month 2 - \$13.47/Month 3 - \$18.75/Month

Unbundled Loops – Michigan

Service or Element Description:	Recurring Charges:
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2 Wire Analog (POTS) Loop	Density Cell 1 - \$23.98/Month
2 Wire Digital Loop	Density Cell: 1 - \$23.98/Month

Unbundled Loops - Nevada

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$27.41/Month
2 Wire Digital Loop	Density Cell:
	1 - \$27.41/Month
2-Wire Channelized Additional Cost of Unbundling	Density Cell:
	1 - \$12.45/Month
ISDN-BRI Loop	Density Cell
	1 - \$59.77/Month
ISDN-BRI Channelized Additional Cost of	Density Cell:
Unbundling	1 - \$36.50/Month
ADSL High Capacity Loop	Density Cell:
	1 - \$75.22/Month

**Unbundled Loops – New Hampshire** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$11.97/Month
	2 - \$16.04/Month
	3 - \$25.00/Month
ISDN BRI Loop	Density Cell:
·	1 - \$31.63/Month
	2 - \$33.41/Month
	3 - \$63.74/Month

Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$11.97/Month 2 - \$16.04/Month 3 - \$25.00/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1 - \$11.97/Month 2 - \$16.04/Month 3 - \$25.00/Month

Unbundled Loops - New Jersey

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell 1 - \$11.00/Month 2 - \$11.00/Month 3 - \$11.82/Month
ISDN BRI Loop	Density Cell: 1 - \$12.13/Month 2 - \$13.74/Month 3 - \$15.14/Month
Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$11.00/Month 2 - \$11.00/Month 3 - \$11.82/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1 - \$11.00/Month 2 - \$11.00/Month 3 - \$11.82/Month

Unbundled Loops – New York

Chibattatea Ecope Hell Tolk		
Service or Element Description:	Recurring Charges:	
2 Wire Analog (POTS) Loop	Density Cell	
	1A - \$11.00/Month	
	1B - \$11.31/Month	
	2 - \$15.51/Month	
	1	ŀ

YORK	1
ISDN BRI Loop	Density Cell:
	1A - \$11.93/Month
	1B - \$16.70/Month
	2 - \$22.70/Month
	Density Cell:
Customer Specified Signaling - 2-Wire Ground Start	1A - \$11.00/Month
	1B - \$14.21/Month
	2 - \$18.42/Month
	·
Customer Specified Signaling - 2-Wire Reverse	1A - \$12.47/Month
Battery	1B - \$16.04/Month
	2 - \$20.25/Month
Customer Specified Signaling - 2-Wire EBS	1A - \$23.98/Month
	1B - \$27.47/Month
	2 - \$31.72/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell:
-	1A - \$11.00/Month
	1B - \$11.31/Month
	2 - \$15.51/Month

## Unbundled Loops - North Carolina

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$19.68/Month
	2 - \$38.12/Month
	3 - \$49.31/Month
ISDN-BRI Loop	Density Cell:
	1 - \$42.92/Month
	2 - \$83.13/Month
	3 - \$107.51/Month
2 Wire ADSL/IDSL/SDSL Loop	Density Cell
	1 - \$54.02/Month
	2 - \$104.62/Month
	3 - \$135.31/Month

2 Wire HDSL Loop	Density Cell:
	1 - \$60.39/Month
·	2 - \$116.97/Month
	3 - \$151.28/Month
<u> </u>	

**Unbundled Loops - Ohio** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell 1 - \$15.73/Month
2 Wire Digital Loop	Density Cell: 1 - \$15.73/Month

**Unbundled Loops – Oregon** 

Recurring Charges:	
Density Cell	
1 - \$14.36/Month	
2 - \$25.83/Month	
3 - \$50.16/Month	
Density Cell:	
1 - \$14.36/Month	
2 - \$25.83/Month	
3 - \$50.16/Month	
	Density Cell 1 - \$14.36/Month 2 - \$25.83/Month 3 - \$50.16/Month  Density Cell: 1 - \$14.36/Month 2 - \$25.83/Month

**Unbundled Loops – Pennsylvania (Verizon Pennsylvania Inc.)** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$11.00/Month
	2 - \$11.00/Month
	3 - \$12.39/Month
	4 - \$22.39/Month
ISDN BRI Loop	Density Cell:
	1 - \$11.00/Month
	2 - \$11.00/Month
	3 - \$13.90/Month
	4 - \$23.66/Month

Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$13.54/Month 2 - \$16.26/Month 3 - \$19.36/Month 4 - \$28.11/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1 - \$11.00/Month 2 - \$11.00/Month 3 - \$12.39/Month 4 - \$22.39/Month

Unbundled Loops - Pennsylvania (Verizon North Inc.)

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	3 - \$12.39/Month
	4 - \$22.39/Month
2 Wire Digital Loop	Density Cell: 3 - \$12.39/Month 4 - \$22.39/Month

Unbundled Loops - Rhode Island

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$11.19/Month
	2 - \$15.44/Month
	3 - \$19.13/Month
ISDN BRI Loop	Density Cell:
	1 - \$24.92/Month
	2 - \$31.74/Month
	3 - \$28.73/Month
Customer Specified Signaling - 2-Wire	Density Cell:
	1 - \$11.19/Month
	2 - \$15.44/Month
	3 - \$19.13/Month

2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell:
	1 - \$11.19/Month
	2 - \$15.44/Month
	3 - \$19.13/Month
	3 - \$19.13/Month

**Unbundled Loops – South Carolina** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$18.00/Month
2 Wire Digital Loop	Density Cell:
	1 - \$18.00/Month

**Unbundled Loops – Texas** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$13.63/Month
	2 - \$35.45/Month
	3 - \$78.77/Month
2 Wire Digital Loop	Density Cell:
	1 - \$13.63/Month
	2 - \$35.45/Month
	3 - \$78.77/Month
·	3 - \$/8.///Month

Unbundled Loops - Virginia (Verizon Virginia Inc.)

Official Coops – Virginia (Verizon Virginia nic.)	
Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$11.89/Month
	2 - \$15.26/Month
	3 - \$28.43/Month
ISDN BRI Loop	Density Cell:
	1 - \$14.15/Month
	2 - \$17.09/Month
	3 - \$30.42/Month

Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$16.76/Month 2 - \$19.69/Month 3 - \$32.98/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1 - \$11.89/Month 2 - \$15.26/Month 3 - \$28.43/Month

Unbundled Loops - Virginia (Verizon South Inc.)

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell 1 - \$14.99/Month 2 - \$17.94/Month
	3 - \$24.44/Month
2 Wire Digital Loop	<u>Density Cell</u> : 1 - \$14.99/Month 2 - \$17.94/Month 3 - \$24.44/Month

Unbundled Loops – Vermont	
Recurring Charges:	
Density Cell	
1 - \$11.00/Month	
2 - \$11.00/Month	
3 - \$21.63/Month	
Density Cell:	
1 - \$13.27/Month	
2 - \$16.08/Month	
3 - \$51.60/Month	
Density Cell:	
1 - \$11.00/Month	
2 - \$11.00/Month	
3 - \$21.63/Month	

2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell:
,	1 - \$11.00/Month
	2 - \$11.00/Month
	3 - \$21.63/Month

Unbundled Loops – Washington

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
	1 - \$14.96/Month
	2 - \$16.74/Month
	3 - \$20.11/Month
	4 - \$23.36/Month
	5 - \$49.85/Month
2 Wire Digital Loop	Density Cell:
	1 - \$14.96/Month
	2 - \$16.74/Month
	3 - \$20.11/Month
	4 - \$23.36/Month
	5 - \$49.85/Month
	*Digital loop rates not specifically
	enumerated in tariff, but equal Analog

**Unbundled Loops - Wisconsin** 

Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell 1 - \$32.00/Month
2 Wire Digital Loop	Density Cell: 1 - \$32.00/Month

Unbundled Loops - West Virginia

Official Loops - West Virginia	
Service or Element Description:	Recurring Charges:
2 Wire Analog (POTS) Loop	Density Cell
- ' ' - '	1 - \$14.49/Month
	2 - \$22.04/Month
	3 - \$35.00/Month
	4 - \$43.44/Month

ISDN BRI Loop	Density Cell: 1 - \$16.66/Month 2 - \$24.20/Month 3 - \$37.16/Month 4 - \$45.60/Month
Customer Specified Signaling - 2-Wire	Density Cell: 1 - \$14.49/Month 2 - \$22.04/Month 3 - \$35.00/Month 4 - \$43.44/Month
2 Wire ADSL/HDSL/IDSL/SDSL Loop	Density Cell: 1 - \$14.49/Month 2 - \$22.04/Month 3 - \$35.00/Month 4 - \$43.44/Month

## **Attachment 2 to Amendment to Interconnection Agreements**

Appendix B - Resale Discount Rates

	With Operator & DA		Without Operator & DA	
State	Business	Residence	Business	Residence
Connecticut	19.10%	19.10%	21.70%	21.70%
Delaware	16.00%	16.00%	20.00%	20.00%
District of Col.	12.72%	12.72%	14.79%	14.79%
Maine	23.76%	19.80%	25.74%	23.03%
Maryland	19.87%*	19.87%*	19.87%	19.87%
Massachusetts	24.99%	24.99%	29.47%	29.47%
New Hampshire	18.78%	17.30%	20.25%	19.04%
New Jersey	17.04%	17.04%	20.03%	20.03%
New York	19.10%	19.10%	21.70%	21.70%
Pennsylvania – Verizon Pennsylvania Inc.	23.43% **	23.43% **	25.69%	25.69%
Rhode Island	14.26%	17.87%	16.38%	18.82%
Vermont	26.01%	18.20%	27.66%	20.43%
Virginia – Verizon Virginia Inc.	18.50%	18.50%	21.30%	21.30%
West Virginia	15.05%	15.05%	17.84%	17.84%

In MD, residential DA and verification services are available for resale at the retail rate; no discount applies
\*\* Includes the 5% PA Gross Receipts Tax

## Attachment 2 to Amendment to Interconnection Agreements

Appendix B – Resale Discount Rates

State	Resale Avoided Cost Discount With VZ Operator & DA	Resale Avoided Cost Discount Without VZ Operator & DA
Arizona	14.50%	14.50%
California	12.00%	12.00%
Florida	13.04%	13.04%
Idaho	13.50%	13.50%
Illinois	17.50%	17.50%
Indiana	19.58%	22.30%
Michigan	15.80%	16.76%
North Carolina	19.97%	19.97%
Nevada	16.00%	16.00%
Ohio	12.16%	16.41%
Oregon	17.00%	17.00%
Pennsylvania – Verizon North Inc.	22.80%	22.80%
South Carolina	18.66%	18.66%
Texas	22.99%	22.99%
Virginia – Verizon South Inc.	20.60%	23.40%
Washington	10.10%*	10.10%*
Wisconsin	18.45%	18.45%

<sup>\*</sup> In WA, OS&DA services discounted at 0.6%