

UT-023067 (IA)  
1-8-03



**AT&T Broadband**  
188 Inverness Dr West  
Englewood, CO 80112-5202

December 20, 2002

Via Overnight Mail

Ms. Carole J. Washburn  
Executive Secretary  
Washington Utilities & Transportation Commission  
1300 S. Evergreen Park Dr. S.W.  
P. O. Box 47250  
Olympia, Washington 98504-7250

DEC 20 2002  
10 11 AM  
COMMUNICATIONS  
DIVISION

Re: Request for Approval of Adoption of Interconnection Agreement between  
Verizon Northwest Inc. and AT&T Broadband Phone of Washington, LLC

Dear Ms. Washburn:

Enclosed please find an original and two copies of a letter agreement between AT&T Broadband Phone of Washington, LLC ("AT&T Broadband") and Verizon Northwest Inc. ("Verizon"), which set forth the terms for adoption by AT&T Broadband of the arbitrated Interconnection Agreement between AT&T Communications of the Pacific Northwest, Inc. and Verizon, as approved by the Washington Utilities and Transportation Commission ("Commission") on August 25, 1997 in Docket No. UT-960307. AT&T Broadband submits this request for approval of its adoption of this Interconnection Agreement pursuant to Section 252(i) of the Telecommunication Act of 1996, and in accordance with the Commission's Interpretive and Policy Statement issued on June 28, 1996 in Docket No. UT-960269.

This agreement between AT&T Broadband and Verizon does not discriminate against a telecommunications carrier not a party to the agreement, and it is consistent with the public interest, convenience and necessity, as well as state law on interconnection issues.

AT&T Broadband respectfully requests the Commission's expeditious approval of its adoption of the subject Interconnection Agreement.

Very truly yours,

A handwritten signature in black ink, appearing to read "Dennis Hruska".

Dennis Hruska

Enclosures

cc: Steven J. Pitterle, Verizon Network Services



Steven J. Pitterle  
Director - Negotiations  
Network Services

600 Hidden Ridge HQE03B13  
P.O. Box 152092  
Irving, Texas 75038

Phone 972/718-1333  
Fax 972/718-1279  
steve.pitterle@verizon.com

November 19, 2002

Dennis Hruska  
Vice President Business Management  
AT&T Broadband Phone of Washington, LLC  
188 Inverness Drive West, 4<sup>th</sup> Floor  
Englewood, CO 80112

Re: Requested Adoption Under Section 252(i) of the TA96

Dear Mr. Hruska:

Verizon Northwest Inc., f/k/a GTE Northwest Incorporated ("Verizon"), a Washington corporation, with principal place of business at 1800 41<sup>st</sup> Street, Everett, WA 98201, has received your letter stating that, under Section 252(i) of the Telecommunications Act of 1996 (the "Act"), AT&T Broadband Phone of Washington, LLC ("AT&T Broadband"), a Limited Liability Company, with principal place of business at 188 Inverness Drive West, Englewood, CO 80112, wishes to adopt the terms of the arbitrated Interconnection Agreement between AT&T Communications of the Pacific Northwest Inc. ("AT&T") and Verizon that was approved by the Washington Utilities and Transportation Commission (the "Commission") as an effective agreement in the State of Washington in Docket No. UT-960307, as such agreement exists on the date hereof after giving effect to operation of law (the "Terms"). I understand AT&T Broadband has a copy of the Terms. Please note the following with respect to AT&T Broadband's adoption of the Terms.

1. By AT&T Broadband's countersignature on this letter, AT&T Broadband hereby represents and agrees to the following five points:
  - (A) AT&T Broadband adopts (and agrees to be bound by) the Terms of the AT&T/Verizon arbitrated agreement for interconnection as it is in effect on the date hereof after giving effect to operation of law, and in applying the Terms, agrees that AT&T Broadband shall be substituted in place of

AT&T Communications of the Pacific Northwest Inc. and AT&T in the Terms wherever appropriate.

- (B) Notice to AT&T Broadband and Verizon as may be required under the Terms shall be provided as follows:

To: AT&T Broadband  
Attention: Tina Pyle  
Executive Director – Local Product Implementation  
10 Independence Blvd, Suite 100  
Warren, NJ 07059  
Telephone number: 908-626-6327  
FAX number: 908-626-6352  
Email: [tpyle@broadband.att.com](mailto:tpyle@broadband.att.com)

With a copy to:

AT&T  
Fredrik Cederqvist  
District Manager – ICA Negotiations  
32 Avenue of the Americas, RM 5E44  
New York, NY 10013  
Telephone number: 212-387-4018  
FAX number: 212-539-9592  
Email: [fcederqvist@att.com](mailto:fcederqvist@att.com)

To Verizon:

Director-Contract Performance & Administration  
Verizon Wholesale Markets  
600 Hidden Ridge  
HQEWMNOTICES  
Irving, TX 75038  
Telephone Number: 972-718-5988  
Facsimile Number: 972-719-1519  
Internet Address: [wmnotices@verizon.com](mailto:wmnotices@verizon.com)

with a copy to:

Vice President and Associate General Counsel  
Verizon Wholesale Markets  
1515 N. Court House Road  
Suite 500  
Arlington, VA 22201  
Facsimile: 703-351-3664

- (C) AT&T Broadband represents and warrants that it is a certified provider of local telecommunications service in the State of Washington, and that its adoption of the Terms will cover services in the State of Washington only.
  - (D) In the event an interconnection agreement between Verizon and AT&T Broadband is currently in effect in the State of Washington (the "Original ICA"), this adoption shall be an amendment and restatement of the operating terms and conditions of the Original ICA, and shall replace in their entirety the terms of the Original ICA. This adoption is not intended to be, nor shall it be construed to create, a novation or accord and satisfaction with respect to the Original ICA. Any outstanding payment obligations of the parties that were incurred but not fully performed under the Original ICA shall constitute payment obligations of the parties under this adoption.
  - (E) Verizon's standard pricing schedule for interconnection agreements in the State of Washington (as such schedule may be amended from time to time) (attached as Appendix 1 hereto) shall apply to AT&T Broadband's adoption of the Terms. AT&T Broadband should note that the aforementioned pricing schedule may contain rates for certain services the terms for which are not included in the Terms or that are otherwise not part of this adoption. In an effort to expedite the adoption process, Verizon has not deleted such rates from the pricing schedule. However, the inclusion of such rates in no way obligates Verizon to provide the subject services and in no way waives Verizon's rights.
2. AT&T Broadband's adoption of the AT&T arbitrated Terms shall become effective as of the sixteenth day after filing with the Commission. The Parties understand and agree that AT&T Broadband will file this adoption letter with the Commission promptly upon their receipt of a copy of this letter, countersigned by Verizon. The term and termination provisions of the AT&T/Verizon agreement shall govern AT&T Broadband's adoption of the Terms. The adoption of the Terms is currently scheduled to expire on December 24, 2002.
  3. As the Terms are being adopted by you pursuant to your statutory rights under section 252(i), Verizon does not provide the Terms to you as either a voluntary or negotiated agreement. The filing and performance by Verizon of the Terms does not in any way constitute a waiver by Verizon of any position as to the Terms or a portion thereof, nor does it constitute a waiver by Verizon of all rights and remedies it may have to seek review of the Terms, or to petition the Commission, other administrative body, or court for reconsideration or reversal of any determination made by the Commission pursuant to arbitration in Docket No. UT-960307, or to seek review in any way of any provisions included in these Terms as a result of AT&T Broadband's 252(i) election.

4. Nothing herein shall be construed as or is intended to be a concession or admission by Verizon that any contractual provision required by the Commission in Docket No. UT-960307 (the AT&T arbitration) or any provision in the Terms complies with the rights and duties imposed by the Act, the decisions of the FCC and the Commissions, the decisions of the courts, or other law, and Verizon expressly reserves its full right to assert and pursue claims arising from or related to the Terms.
5. Verizon reserves the right to deny AT&T Broadband's adoption and/or application of the Terms, in whole or in part, at any time:
  - (a) when the costs of providing the Terms to AT&T Broadband are greater than the costs of providing them to AT&T;
  - (b) if the provision of the Terms to AT&T Broadband is not technically feasible; and/or
  - (c) to the extent that Verizon otherwise is not required to make the Terms available to AT&T Broadband under applicable law.
6. For avoidance of doubt, please note that adoption of the Terms will not result in reciprocal compensation payments for Internet traffic. Verizon has always taken the position that reciprocal compensation was not due to be paid for Internet traffic under section 251(b)(5) of the Act. Verizon's position that reciprocal compensation is not to be paid for Internet traffic was confirmed by the FCC in the Order on Remand and Report and Order adopted on April 18, 2001 ("*FCC Internet Order*"), which held that Internet traffic constitutes "information access" outside the scope of the reciprocal compensation obligations set forth in section 251(b)(5) of the Act.<sup>1</sup> Accordingly, any compensation to be paid for Internet traffic will be handled pursuant to the terms of the *FCC Internet Order*, not pursuant to adoption of the Terms.<sup>2</sup> Moreover, in light of the *FCC Internet Order*, even if the Terms include provisions invoking an intercarrier compensation mechanism for Internet traffic, any reasonable amount of time permitted for adopting such provisions has expired under the FCC's rules implementing section 252(i) of the Act.<sup>3</sup> In fact, the *FCC Internet Order* made clear that carriers may not adopt provisions of an existing interconnection agreement to the extent that such provisions provide compensation for Internet traffic.<sup>4</sup>

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<sup>1</sup> Order on Remand and Report and Order, In the Matters of: Implementation of the Local Competition Provisions in the Telecommunications Act of 1996 and Intercarrier Compensation for ISP-Bound Traffic, CC Docket No. 99-68 (rel. April 27, 2001) ("*FCC Remand Order*") ¶44, remanded, *WorldCom, Inc. v. FCC*, No. 01-1218 (D.C. Cir. May 3, 2002). Although the D.C. Circuit remanded the *FCC Remand Order* to permit the FCC to clarify its reasoning, it left the order in place as governing federal law. See *WorldCom, Inc. v. FCC*, No. 01-1218, slip op. at 5 (D.C. Cir. May 3, 2002).

<sup>2</sup> For your convenience, an industry letter distributed by Verizon explaining its plans to implement the *FCC Internet Order* can be viewed at Verizon's Customer Support Website at URL [www.verizon.com/wise](http://www.verizon.com/wise) (select Verizon East Customer Support, Resources, Industry Letters, CLEC).

<sup>3</sup> See, e.g., 47 C.F.R. Section 51.809(c).

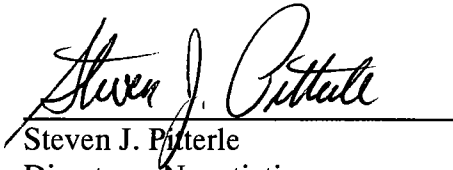
<sup>4</sup> *FCC Internet Order* ¶ 82.

7. Should AT&T Broadband attempt to apply the Terms in a manner that conflicts with paragraphs 3-6 above, Verizon reserves its rights to seek appropriate legal and/or equitable relief.
  
8. In the event that a voluntary or involuntary petition has been or is in the future filed against AT&T Broadband under bankruptcy or insolvency laws, or any law relating to the relief of debtors, readjustment of indebtedness, debtor reorganization or composition or extension of debt (any such proceeding, an "Insolvency Proceeding"), then: (i) all rights of Verizon under such laws, including, without limitation, all rights of Verizon under 11 U.S.C. § 366, shall be preserved, and AT&T Broadband's adoption of the Verizon Terms shall in no way impair such rights of Verizon; and (ii) all rights of AT&T Broadband resulting from AT&T Broadband's adoption of the Verizon terms shall be subject to and modified by any Stipulations and Orders entered in the Insolvency Proceeding, including, without limitation, any Stipulation or Order providing adequate assurance of payment to Verizon pursuant to 11 U.S.C. § 366.

Please arrange for a duly authorized representative of AT&T Broadband to sign this letter in the space provided below and return it to the undersigned.

Sincerely,

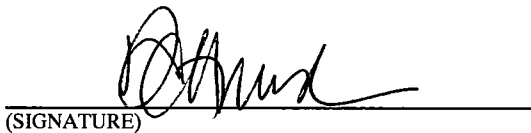
VERIZON NORTHWEST INC.



Steven J. Pitterle  
Director – Negotiations  
Network Services

Reviewed and countersigned as to points A, B, C, D and E of paragraph 1 only. As to point E of paragraph 1 and the Verizon standard pricing schedule ("Appendix 1") referenced therein, AT&T Broadband does not waive any right it has (i) under Applicable Law, and (ii) to purchase at the prices (including application of any pricing rules) established by the Terms being adopted pursuant to this letter. In addition, AT&T Broadband does not waive any right it has to assert that any rate in Appendix 1 is unlawful, nor does AT&T Broadband waive its right to challenge such rates in any court or administrative forum of competent jurisdiction.

AT&T BROADBAND PHONE OF WASHINGTON, LLC

  
(SIGNATURE)

DC HRUSKA  
(PRINT NAME)

c: R. Ragsdale – Verizon

## APPENDIX 1<sup>1</sup>

### I. Rates and Charges for Transportation and Termination of Traffic<sup>2</sup>

- A. The Reciprocal Compensation Traffic Termination rate element that applies to Reciprocal Compensation Traffic on a minute of use basis for traffic that is delivered to an End Office is **\$0.0016966♦**.
- B. The Reciprocal Compensation Traffic Termination rate element that applies to Reciprocal Compensation Traffic on a minute of use basis for traffic that is delivered to Tandem Switch is **\$0.0077934♦**.
- C. The Tandem Transiting Charge is **\$0.00181967**.
- D. Entrance Facility Charge: **See Intrastate Access Tariff**

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<sup>1</sup> Certain of the rates and charges set forth above, as indicated by a "diamond" (♦), are arbitrated rates taken from the previously arbitrated Interconnection, Resale and Unbundling Agreement between GTE and AT&T Communications, which was approved by the Commission in an Order dated December 11, 1996 in Interim Docket No. UT-960307. Verizon has agreed to use and to incorporate herein such arbitrated rates subject to the following: The Parties expressly agree (1) that such arbitrated rates shall not be deemed to have been voluntarily negotiated by the Parties and such arbitrated rates are not subject to interstate MFN obligations under Appendix D, Sections 31 and 32, of the Merger Order; and (2) that, for purposes of calculating Reciprocal Compensation Traffic, the arbitrated rates shall not apply to Internet Traffic. The foregoing shall not, in any way, limit any other term, condition, limitation or reservation of right in the Terms that applies to rates, including, but not limited to, Section 37 of the General Terms and Conditions. The Parties further agree that the Commission's Order in Interim Docket No. UT-960307, to the extent such Order established the arbitrated rates, shall be deemed an arbitration decision associated with the Terms.

<sup>2</sup> All rates and charges specified herein are pertaining to the Interconnection provisions of the Terms.



## II. Services Available for Resale

The avoided cost discount for all Resale services except Operator Services/Directory Assistance (OS/DA) is 10.1%. The avoided cost discount for OS/DA, is 0.6%.<sup>3</sup>

### Non-Recurring Charges (NRCs) for Resale Services

#### Local Services – Semi-Mechanized Ordering

##### Service Order Charges<sup>++</sup>

Engineered, Initial Service	\$226.77+
Engineered, Subsequent Service	\$ 37.77+
Non-Engineered, Initial Service	\$ 11.56+
Non-Engineered, Subsequent Service	\$ 2.80+
Changeover As Specified, Engineered, Initial Order <sup>+++++</sup>	\$102.34+
Changeover As Is, Non-Engineered, Initial Order <sup>++++</sup>	\$ 2.61+
Changeover As Specified, Non-Engineered, Initial Order <sup>+++++</sup>	\$ 60.89+

##### Service Connection Charges

Central Office Connect, per loop, port or resold line	\$ 13.61+
Outside Facility Connect <sup>+++</sup>	\$ 88.06+

#### Local Services – Manual Ordering

##### Service Order Charges<sup>++</sup>

Engineered, Initial Service	\$239.17+
Engineered, Subsequent Service	\$ 47.06+
Non-Engineered, Initial Service	\$ 26.29+
Non-Engineered, Subsequent Service	\$ 12.09+
Changeover As Specified, Engineered, Initial Order <sup>+++++</sup>	\$112.03+
Changeover As Is, Non-Engineered, Initial Order <sup>++++</sup>	\$ 12.29+
Changeover As Specified, Non-Engineered, Initial Order <sup>+++++</sup>	\$ 70.57+

##### Service Connection Charges

Central Office Connect, per loop, port or resold line	\$ 13.61+
Outside Facility Connect <sup>+++</sup>	\$ 88.06+

#### Local Services – Disconnect

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<sup>3</sup> In compliance with the FCC Order approving the Merger of GTE Corporation and Bell Atlantic (CC Docket No. 98-1840), Verizon will offer limited duration promotional discounts on resold residential exchange access lines. The terms and conditions on which these promotional discounts are being made available can be found on Verizon's web site, at <http://www.gte.com/wise> for former GTE service areas and <http://www.bell-atl.com/wholesale/html/resources.htm> for former Bell Atlantic service areas.

+ WN U-22 Section 8, Verizon Northwest Inc.

<sup>++</sup> In addition to the Service Order Charges, Operation Support Systems (OSS) and National Open Market Center (NOMC) charges in this Section following apply on a per Local Service Request (LSR) basis.

<sup>+++</sup> Per order when outside facility work is required.

<sup>++++</sup> Resale changeover applies to Non-Engineered Basic migrations between CLECs with or without minor changes.

<sup>+++++</sup> Resale As Specified applies to Non-Engineered Complex and Engineered Basic and Complex migrations between CLECs when changes in services are made.

Engineered, Initial Service	\$ 87.18+
Non-Engineered, Initial Service	\$ 5.61+
Miscellaneous Charges <sup>+++++</sup>	
<u>Expedite Charge:</u>	
Engineered, Initial Service	\$ 35.12+
Engineered, Subsequent Service	\$ 35.12+
Non-Engineered, Initial Service	\$ 12.23+
Non-Engineered, Subsequent Service	\$ 12.23+
<u>Coordinated Conversion Charge:</u>	
Engineered, Initial Service	\$ 16.81+
Non-Engineered, Subsequent Service	\$ 16.81+
Central Office Connect	\$ 10.71+
Outside Facility Connect	\$ 9.59+
<u>Hot Coordinated Conversion Charge-- Flat:</u>	
Engineered, Initial Service	\$ 28.94+
Non-Engineered, Initial Service	\$ 28.94+
Central Office Connect	\$ 42.83+
Outside Facility Connect	\$ 38.34+
<u>Hot Coordinated Conversion Charge-- Per Quarter Hour:</u>	
Engineered, Initial Service	\$ 6.07+
Non-Engineered, Initial Service	\$ 6.07+
Central Office Connect	\$ 10.71+
Outside Facility Connect	\$ 9.59+
<u>Customer Record Search, per account</u>	\$ 6.97+
<u>Account Establishment, per CLEC, per State</u>	\$255.82+
<u>Operational Support Systems (OSS) Charge<sup>•</sup></u>	
OSS Transition Charge, per Local Service Request	\$ 3.27+
OSS Transaction Charge, per Local Service Request	\$ 3.76+
<u>National Open Market Center (NOMC) Charge<sup>•</sup></u>	
NOMC Shared/Fixed Cost Recovery, per Local Service Request	\$ 4.40+

+++++ Applicable to electronic and manual orders.

• Service Order Charges for Manual and Semi-Mechanized Ordering will apply in addition to Operation Support Systems (OSS) and National Open Market Center (NOMC) Charges.

## **Application of NRCs**

### **Pre-ordering:**

CLEC Account Establishment is a one-time charge applied the first time that AT&T Broadband orders any service from the Terms.

Customer Record Search applies when AT&T Broadband requests a summary of the services currently subscribed to by the end-user.

### **Ordering and Provisioning:**

Engineered Initial Service Order - New Service applies per Local Service Request (LSR) when engineering work activity is required to complete the order, e.g. digital loops.

Non-Engineered Initial Service Order - New Service applies per LSR when no engineering work activity is required to complete the order, e.g. analog loops.

Initial Service Order - As Specified (Engineered or Non-Engineered) applies only to Complex Services for services migrating from Verizon to AT&T Broadband. Complex Services are services that require a data gathering form or has special instructions.

Non-Engineered Initial Service Order - Changeover applies only to Basic Services for services migrating from Verizon to AT&T Broadband. End-user service may remain the same or change.

Central Office Connect applies in addition to the ISO when physical installation is required at the central office.

Outside Facility Connect applies in addition to the ISO when incremental field work is required.

Manual Ordering Charge applies to orders that require Verizon to manually enter AT&T Broadband's order into Verizon's Secure Integrated Gateway System (SIGS), e.g. faxed orders and orders sent via physical or electronic mail.

### **Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):**

Service Order Expedite (Engineered or Non-Engineered) applies if AT&T Broadband requests service prior to the standard due date intervals.

Coordinated Conversion applies if AT&T Broadband requests notification and coordination of service cut over prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if AT&T Broadband requests real-time coordination of a service cutover that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

### III. Prices for Unbundled Network Elements

#### Monthly Recurring Charges

##### Local Loop

2 Wire Analog Loop (inclusive of NID)		
Zone 1	\$	14.96⊕
Zone 2	\$	16.74⊕
Zone 3	\$	20.11⊕
Zone 4	\$	23.36⊕
Zone 5	\$	49.85⊕
4 Wire Analog Loop (inclusive of NID)		
Zone 1	\$	22.44⊕
Zone 2	\$	25.11⊕
Zone 3	\$	30.17⊕
Zone 4	\$	35.04⊕
Zone 5	\$	74.78⊕
2 Wire Digital Loop (inclusive of NID)		
Zone 1	\$	14.96⊕
Zone 2	\$	16.74⊕
Zone 3	\$	20.11⊕
Zone 4	\$	23.36⊕
Zone 5	\$	49.85⊕
4 Wire Digital Loop (inclusive of NID)		
Zone 1	\$	22.44⊕
Zone 2	\$	25.11⊕
Zone 3	\$	30.17⊕
Zone 4	\$	35.04⊕
Zone 5	\$	74.78⊕
DS-1 Loop	\$	127.41
DS-3 Loop	\$	899.80

##### Line Sharing

CLEC Owned Splitter in Virtual Collocation Space		
Splitter Maintenance, Per Shelf	\$	22.47⊕
Line Sharing Loop Charge	\$	4.00⊕
CLEC Owned Splitter in CLEC Collocation Space		
Line Sharing Loop Charge	\$	4.00⊕

Verizon-Owned Splitter <sup>4</sup>		
Splitter, Per Line	\$	2.66⊕
Line Sharing Loop Charge	\$	4.00⊕
Supplemental Features:		
ISDN-BRI Line Loop Extender	\$	5.34
DS1 Clear Channel Capability	\$	10.00

### Sub-Loop

2-Wire Feeder	\$	2.71
2-Wire Distribution	\$	8.11
4-Wire Feeder	\$	13.65
4-Wire Distribution	\$	22.26
2-Wire Drop	\$	3.11
4-Wire Drop	\$	3.35
Inside Wire	BFR	

### Network Interface Device (leased separately)<sup>∞</sup>

Basic NID:	\$	.84⊕
Complex (12 x) NID	\$	1.90

### Switching

Port		
Basic Analog Line Side Port	\$	1.34⊕
Coin Line Side Port	\$	5.77
ISDN BRI Digital Line Side Port	\$	13.86
DS-1 Digital Trunk Side Port	\$	94.82
ISDN PRI Digital Trunk Side Port	\$	220.70
Usage Charges (must purchase Port)		
Local Central Office Switching		
Per Originating/Terminating Minute of Use	\$0.0014151⊕	
Common/Shared Transport		
Transport Facility (Average MOU/ALM)	\$0.0000028	
Transport Termination (Average MOU/Term)	\$0.0002012⊕♣	
Tandem Switching (Average MOU)	\$0.0013141	
Terminating to Originating Ratio		1.00

### Dedicated Transport Facilities

<sup>4</sup> Requests for new arrangements utilizing a Verizon-owned splitter were discontinued as of December 15, 2000. Any CLEC utilizing a Verizon-owned splitter prior to December 15, 2000, will continue to receive line sharing under this configuration until such time service is discontinued.

⊕ WN U-21, Section 5, Verizon Northwest Inc.

<sup>∞</sup> The cost for the NID only applies when the NID is purchased separately from the loop. The price of a loop also includes the cost of the NID.

♣ Must purchase a port to access Common/Shared Transport.

CLEC Dedicated Transport		
CDT 2 Wire	\$	33.83
CDT 4 Wire	\$	54.99
CDT DS1	\$	116.81
CDT DS3 Optical Interface	\$	1,080.00
CDT DS3 Electrical Interface	\$	471.57

Interoffice Dedicated Transport		
IDT DS0 Transport Facility per ALM	\$	0.11
IDT DS0 Transport Termination	\$	9.47
IDT DS1 Transport Facility per ALM	\$	1.31
IDT DS1 Transport Termination	\$	21.96
IDT DS3 Transport Facility per ALM	\$	10.35
IDT DS3 Transport Termination	\$	89.61

Multiplexing		
DS1 to Voice Multiplexing	\$	166.09
DS3 to DS1 Multiplexing	\$	378.85
DS1 Clear Channel Capability	\$	10.00

**Unbundled Dark Fiber**

Unbundled Dark Fiber Loops/Sub-Loops		
Dark Fiber Loop	\$	67.13
Dark Fiber Sub-Loop - Feeder	\$	53.17
Dark Fiber Sub-Loop - Distribution	\$	13.96

Unbundled Dark Fiber Dedicated Transport		
Dark Fiber IDT - Facility	\$	24.80
Dark Fiber IDT - Termination	\$	6.34

## **UNE-P Pricing**

MRCs. The MRC for a UNE-P will generally be equal to the sum of the MRCs for the combined UNEs (e.g. the total of the UNE loop charge plus the UNE port charges in the Agreement (see Note A) plus: UNE local switching (per minute originating usage plus T/O factor to determine terminating minutes) based on UNE local switching rates in the Agreement plus UNE shared transport and tandem switching (based on factors for percent interoffice and tandem switch usage, plus assumed transport mileage of 10 miles and 2 terms) based on UNE shared transport rates in the Agreement plus UNE Vertical Services charges (optional per line charges, if allowed by the Agreement).

(Note A): UNE platforms are available in four loop/port configurations as shown below. If the price for any component of these platforms is not set forth herein, Verizon will use the ICB process to determine the appropriate price and TBD pricing shall apply.

UNE Basic Analog Voice Grade Platform consists of the following components:

UNE 2-wire Analog loop; and  
UNE Basic Analog Line Side port

UNE ISDN BRI Platform consists of the following components:

UNE 2-wire Digital loop; and  
UNE ISDN BRI Digital Line Side port

UNE ISDN PRI Platform consists of the following components:

UNE DS1 loop; and  
UNE ISDN PRI Digital Trunk Side port

UNE DS1 Platform consists of the following components:

UNE DS1 loop; and  
UNE DS1 Digital Trunk Side port

## NRCs.

Optional NRCs will apply as ordered by the CLEC including such charges as Expedites, Coordinated Conversions, loop Conditioning, etc.

Operator Services and Directory Assistance Services (OS/DA). If AT&T Broadband does not initially utilize available customized routing services to re-route OS/DA calls to its own or another party's operator services platform, Verizon will bill the CLEC for OS/DA calls at a market-based ICB rate pending AT&T Broadband's completion of a separate OS/DA agreement.

## **EEL Pricing**

MRCs. The MRCs for an EEL will generally be equal to the applicable MRCs for UNEs and Multiplexing that comprise an EEL arrangement (e.g., UNE Loop, IDT, CDT, Multiplexing, and Clear Channel Capability).

NRCs. The NRCs that generally apply to an EEL arrangement are applicable ordering and provisioning charges for EEL Loops, IDT, CDT, Multiplexing and Clear Channel Capability.

## NON-RECURRING CHARGES

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Addtl Unit
<b>UNBUNDLED LOOP</b>				
Engineered, Initial Service -- Unbundled Loops	\$ 220.77 <sup>⊕</sup> *	\$ 208.37 <sup>⊕</sup> *	N/A	N/A
Non-Engineered, Initial Service -- Unbundled Loops	\$ 22.07 <sup>⊕</sup> *	\$ 7.33 <sup>⊕</sup> *	N/A	N/A
Central Office Connect, per Loop	NA	NA	\$ 13.61 <sup>⊕</sup>	N/A
Outside Facility Connect—Unbundled Loops, per order	NA	NA	\$ 88.06 <sup>⊕</sup> **	N/A
Engineered, Disconnect Service – Unbundled Loops	\$ 80.19 <sup>⊕</sup>	\$ 80.19 <sup>⊕</sup>	N/A	N/A
Non-Engineered, Disconnect Service -- Unbundled Loops	\$ 5.60 <sup>⊕</sup>	\$ 5.60 <sup>⊕</sup>	N/A	N/A
<b>UNBUNDLED PORT</b>				
Non-Engineered, Initial Service -- Unbundled Ports <sup>++</sup>	\$ 26.71 <sup>⊕</sup>	\$ 12.04 <sup>⊕</sup>	N/A	N/A
Non-Engineered, Subsequent Service -- Unbundled Ports <sup>++</sup>	\$ 16.89 <sup>⊕</sup>	\$ 7.60 <sup>⊕</sup>	N/A	N/A
Central Office Connect, per Port	NA	NA	\$13.61 <sup>⊕</sup>	N/A
Non-Engineered, Disconnect Service – Unbundled Ports	\$ 6.56 <sup>⊕</sup>	\$ 6.56 <sup>⊕</sup>	N/A	N/A
<b>UNBUNDLED NID</b>				
Engineered, Initial Service -- Unbundled NIDs <sup>++</sup>	\$ 23.35 <sup>⊕</sup>	\$ 10.95 <sup>⊕</sup>	N/A	N/A
Non-Engineered, Initial Service, Unbundled NIDs <sup>++</sup>	\$ 22.44 <sup>⊕</sup>	\$ 10.19 <sup>⊕</sup>	N/A	N/A
Outside Facility Connect -- Unbundled NIDs, per order	NA	NA	\$ 42.96 <sup>⊕</sup> **	N/A
<b>SUB-LOOP</b>				
Exchange - FDI Feeder Interconnection – Initial	\$ 34.13	\$ 25.89	\$ 35.07	\$ 19.89
Exchange - FDI Feeder Interconnection – Subsequent	\$ 22.72	\$ 17.82	\$ 22.62	\$ 10.18
Exchange - FDI Feeder Interconnection – Disconnect	\$ 9.90	\$ 6.98	\$ 27.60	\$ 12.41
Exchange - FDI Distribution Interconnection - Initial	\$ 34.13	\$ 25.89	\$ 49.72	\$ 37.28
Exchange - FDI Distribution Interconnection – Subsequent	\$ 22.72	\$ 17.82	\$ 22.62	\$ 10.18
Exchange - FDI Distribution Interconnection – Disconnect	\$ 9.90	\$ 6.98	\$ 27.60	\$ 12.41
Exchange - Serving Terminal Interconnection - Initial	\$ 34.13	\$ 25.89	\$ 21.69	\$ 13.01
Exchange - Serving Terminal Interconnection - Subsequent	\$ 22.72	\$ 17.82	\$ 17.81	\$ 9.13
Exchange - Serving Terminal Interconnection - Disconnect	\$ 9.90	\$ 6.98	\$ 17.81	\$ 9.13
Inside Wire	BFR	BFR	BFR	BFR

\*\* Per order when outside facility work is required.



<b>LOCAL WHOLESALE SERVICES</b>	<b>Ordering 100% Manual</b>	<b>Ordering Semi- Mechanized</b>	<b>Provisioning Initial Unit</b>	<b>Provisioning Add'l Unit</b>
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### **DARK FIBER**

Advanced - Service Inquiry Charge	\$423.60	\$421.99	N/A	N/A
Advanced - Interoffice Dedicated Transport - Initial	\$ 53.01	\$ 51.40	\$ 87.78	\$ 41.63
Advanced - Interoffice Dedicated Transport - Disconnect	\$ 21.56	\$ 21.56	\$ 87.78	\$ 41.63
Advanced - Unbundled Loop - Initial	\$ 53.01	\$ 51.40	\$ 85.74	\$ 4 0.04
Advanced - Unbundled Loop – Disconnect	\$ 21.56	\$ 21.56	\$ 85.74	\$ 40.04
Advanced - Sub-Loop Feeder - Initial	\$ 53.01	\$ 51.40	\$ 85.74	\$ 40.04
Advanced - Sub-Loop Feeder – Disconnect	\$ 21.56	\$ 21.56	\$ 85.74	\$ 40.04
Advanced - Sub-Loop Distribution - Initial	\$ 53.01	\$ 51.40	\$ 87.92	\$ 38.45
Advanced - Sub-Loop Distribution – Disconnect	\$ 21.56	\$ 21.56	\$ 87.92	\$ 38.45

### **ENHANCED EXTENDED LINK - Loop portion ( In addition, IDT and CDT charges apply if applicable to the EEL arrangement)**

Advanced - Basic (2-wire and 4-wire) – Initial	\$ 62.11	\$ 44.37	\$13.61	N/A
Advanced - Basic (2-wire and 4-wire) – Subsequent	\$ 48.74	\$ 31.00	\$ 13.61	N/A
Advanced - Basic (2-wire and 4-wire) – Disconnect	\$ 37.00	\$ 20.87	TBD	N/A
DS1/DS3 - Initial	\$ 70.41	\$ 52.67	\$13.61	N/A
DS1/DS3 – Subsequent	\$ 48.74	\$ 31.00	\$13.61	N/A
DS1/DS3 – Disconnect	\$ 38.25	\$ 22.12	TBD	N/A
DS1/DS3 Multiplexer	N/A	N/A	\$355.00	N/A
DS1/DS0 Multiplexer	N/A	N/A	\$300.00	

### **LOOP CONDITIONING+**

**(No charge for loops 12,000 feet or less)**

Loop Conditioning - Bridged Tap	N/A	N/A	\$ 147.37⊕	\$ N/A
Loop Conditioning - Load Coils	N/A	N/A	\$ 304.12⊕	\$ N/A
Loop Conditioning - Load Coils / Bridged Tap	N/A	N/A	\$ 451.49	\$ N/A
Loop Conditioning - Feeder - Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Feeder - Load Coils	TBD	TBD	TBD	TBD
Loop Conditioning - Feeder - Load Coils / Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Bridged Tap	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Load Coils	TBD	TBD	TBD	TBD
Loop Conditioning - Distribution - Load Coils / Bridged Tap	TBD	TBD	TBD	TBD

### **UNE PLATFORM**

Exchange – Basic - Initial	\$ 30.73	\$ 22.49	\$ 28.32	\$ 26.75
Exchange – Basic – Subsequent	\$ 24.01	\$ 19.11	\$ 2.50	\$ 2.50
Exchange – Basic – Changeover	\$ 27.85	\$ 21.74	\$ 11.35	\$ 11.35
Exchange – Basic - Disconnect	\$ 9.11	\$ 6.19	\$ 3.85	\$ 3.85
Exchange - Complex Non-Digital – Initial	\$ 41.47	\$ 28.85	\$192.33	\$172.25
Exchange - Complex Non-Digital – Subsequent (Port Feature)	\$ 24.01	\$ 19.11	\$ 13.35	\$ 13.35
Exchange - Complex Non-Digital – Subsequent (Switch Feature Group)	\$ 28.39	\$ 19.11	\$ 25.11	\$ 25.11

<b>LOCAL WHOLESALE SERVICES</b>	<b>Ordering 100% Manual</b>	<b>Ordering Semi- Mechanized</b>	<b>Provisioning Initial Unit</b>	<b>Provisioning Add'l Unit</b>
Exchange - Complex Non-Digital – Changeover (As Is)	\$ 29.94	\$ 23.83	\$ 4.74	\$ 4.74
Exchange - Complex Non-Digital – Changeover (As Specified)	\$ 37.67	\$ 27.18	\$ 22.08	\$ 4.74
Exchange - Complex Non-Digital – Disconnect	\$ 9.11	\$ 6.19	\$ 56.32	\$ 35.59
Exchange - Complex Digital – Initial	\$ 41.47	\$ 28.85	\$209.73	\$150.96
Exchange - Complex Digital – Subsequent (Port Feature)	\$ 24.01	\$ 19.11	\$ 17.22	\$ 17.22
Exchange - Complex Digital – Subsequent (Switch Feature Group)	\$ 28.39	\$ 19.11	\$ 25.11	\$ 25.11
Exchange - Complex Digital – Changeover (As Is)	\$ 29.94	\$ 23.83	\$ 3.66	\$ 3.66
Exchange - Complex Digital – Changeover (As Specified)	\$ 37.67	\$ 27.18	\$ 59.69	\$ 3.66
Exchange - Complex Digital – Disconnect	\$ 9.11	\$ 6.19	\$134.04	\$113.31
Advanced – Complex – Initial	\$ 52.81	\$ 40.19	\$199.18	\$146.46
Advanced – Complex – Subsequent	\$ 28.39	\$ 19.11	\$ 77.99	\$ 36.05
Advanced – Complex – Changeover (As Is)	\$ 31.65	\$ 25.54	\$ 56.32	\$ 14.38
Advanced – Complex – Changeover (As Specified)	\$ 44.67	\$ 34.18	\$ 98.30	\$ 56.36
Advanced – Complex – Disconnect	\$ 9.11	\$ 6.19	\$134.72	\$ 90.03

**INTEROFFICE DEDICATED TRANSPORT (IDT) (Also applies to IDT portion of an EEL arrangement)**

Advanced - Basic (2-wire and 4-wire)– Initial	\$ 62.11	\$ 44.37	\$326.39	N/A
Advanced - Basic (2-wire and 4-wire) - Subsequent	\$ 48.74	\$ 31.00	\$ 54.34	N/A
Advanced - Basic (2-wire and 4-wire) - Disconnect	\$ 37.00	\$ 20.87	\$111.97	N/A
Advanced - Complex (DS1 and above) - Initial	\$ 70.41	\$ 52.67	\$406.59	N/A
Advanced - Complex (DS1 and above) - Subsequent	\$ 48.74	\$ 31.00	\$ 70.48	N/A
Advanced - Complex (DS1 and above) - Disconnect	\$ 38.25	\$ 22.12	\$178.22	N/A

**CLEC DEDICATED TRANSPORT (CDT) (Also applies to CDT portion of an EEL arrangement)**

Entrance Facility/Dedicated Transport DS0 - Initial	\$ 62.11	\$ 44.37	\$325.05	N/A
Entrance Facility/Dedicated Transport DS0 - Subsequent	\$ 48.74	\$ 31.00	\$ 54.34	N/A
Entrance Facility/Dedicated Transport DS0 – Disconnect	\$ 37.00	\$ 20.87	\$ 99.57	N/A
Entrance Facility/Dedicated Transport DS1/DS3 – Initial	\$ 70.41	\$ 52.67	\$406.59	N/A
Entrance Facility/Dedicated Transport DS1/DS3 – Subsequent	\$ 48.74	\$ 31.00	\$ 70.48	N/A
Entrance Facility/Dedicated Transport DS1/DS3 – Disconnect	\$ 38.25	\$ 22.12	\$149.68	
Clear Channel Capability	N/A	N/A	\$90.00	N/A

**SIGNALING SYSTEM 7 (SS7)**

Facilities and Trunks - Initial	\$163.84	\$146.10	\$424.06	N/A
Facilities and Trunks - Subsequent (with Engineering Review)	\$ 75.20	\$ 57.46	\$248.68	N/A
Facilities and Trunks - Subsequent (w/o Engineering Review)	\$ 75.20	\$ 57.46	\$ 72.80	N/A
Facilities and Trunks – Disconnect	\$ 77.45	\$ 61.32	\$290.68	N/A
Trunks Only – Initial	\$ 86.19	\$ 68.45	\$346.46	N/A
Trunks Only - Subsequent (with Engineering Review)	\$ 53.08	\$ 35.34	\$220.01	N/A
Trunks Only - Subsequent (w/o Engineering Review)	\$ 53.08	\$ 35.34	\$ 72.80	N/A
Trunks Only – Disconnect	\$ 43.56	\$ 27.43	\$250.35	N/A
STP Ports (SS7 Links) – Initial	\$163.84	\$146.10	\$298.06	N/A
STP Ports (SS7 Links) – Disconnect	\$ 77.45	\$ 61.32	\$219.51	N/A

**COORDINATED CONVERSIONS**

Engineered, Initial Service, per order	\$ 16.81⊕	\$ 16.81⊕	N/A	N/A
Non-engineered, Initial Service, per order	\$ 16.81⊕	\$ 16.81⊕	N/A	N/A
Central Office Connect, per order	\$ 10.71⊕	\$ 10.71⊕	N/A	N/A
Outside Facility Connect, per order	\$ 9.59⊕	\$ 9.59⊕	N/A	N/A

**HOT-CUT COORDINATED CONVERSIONS  
(Only available for 2-wire analog loops)**

Engineered, Initial Service, per order - Flat	\$ 28.94⊕	\$ 28.94⊕	N/A	N/A
Non-engineered, Initial Service, per order -Flat	\$ 28.94⊕	\$ 28.94⊕	N/A	N/A
Central Office Connect, per order - Flat	\$ 42.83⊕	\$ 42.83⊕	N/A	N/A
Outside Facility Connect, per order - Flat	\$ 38.34⊕	\$ 38.34⊕	N/A	N/A
Engineered, Initial Service, per order – Per Qtr. Hour	\$ 6.07⊕	\$ 6.07⊕	N/A	N/A
Non-engineered, Initial Service, per order – Per Qtr. Hour	\$ 6.07⊕	\$ 6.07⊕	N/A	N/A
Central Office Connect, per order - Per Qtr. Hour	\$ 10.71⊕	\$ 10.71⊕	N/A	N/A
Outside Facility Connect, per order - Per Qtr. Hour	\$ 9.59⊕	\$ 9.59⊕	N/A	N/A

**CUSTOMIZED ROUTING**

BFR BFR BFR BFR

**EXPEDITES**

Engineered, Initial Service or Subsequent Service	\$ 35.12⊕	\$ 35.12⊕	N/A	N/A
Non-engineered, Initial Service or Subsequent Service	\$ 12.23⊕	\$ 12.23⊕	N/A	N/A
NACC – Dedicated Transport / SS7 / Dark Fiber	\$ 56.37	\$ 56.37	N/A	N/A

**OTHER**

Customer Record Search (per account)	\$ 6.97⊕	\$ 6.97⊕	N/A	N/A
CLEC Account Establishment (per CLEC)	\$255.82⊕	\$255.82⊕	N/A	N/A
Design Change Charge - EELs and Transport	\$27.00	\$27.00	N/A	N/A

**LINE SHARING - CLEC OWNED SPLITTER**

CLEC Splitter Connection – Initial <sup>++</sup>	\$ 21.21⊕	\$ 14.46⊕	\$ 35.24⊕	\$ 30.04⊕
CLEC Splitter Connection – Subsequent <sup>++</sup>	\$ 12.16⊕	\$ 8.75⊕	\$ 17.53⊕	\$ 15.80⊕
CLEC Splitter Disconnect <sup>++</sup>	\$ 9.90⊕	\$ 6.98⊕	\$ 31.30⊕	\$ 26.11⊕

**+CLEC-Owned Splitter in Virtual Collocation Space**  
 Bay Mounted Splitter Installation, Each - \$475.69⊕

**LINE SHARING – VERIZON OWNED SPLITTER±**

CLEC Splitter Connection – Initial <sup>++</sup>	\$ 21.21⊕	\$ 14.46⊕	\$ 34.56⊕	\$ 29.36⊕
CLEC Splitter Connection – Subsequent <sup>++</sup>	\$ 12.16⊕	\$ 8.75⊕	\$ 17.53⊕	\$ 15.80⊕
CLEC Splitter Disconnect <sup>*</sup>	\$ 9.90⊕	\$ 6.98⊕	\$ 30.96⊕	\$ 25.76⊕

**OPERATIONAL SUPPORT SYSTEMS (OSS) CHARGES\***

OSS Transition Charge, per Local Service Request (LSR)	\$ 3.27⊕	\$ 3.27⊕		
OSS Transaction Charge, per Local Service Request (LSR)	\$ 3.76⊕	\$ 3.76⊕		

**NATIONAL OPEN MARKET CENTER (NOMC) CHARGE**

NOMC Shared/fixed Charge, per Local Service Request (LSR)	\$ 4.92⊕	\$ 4.92⊕		
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± Requests for new arrangements utilizing a Verizon-owned splitter were discontinued as of December 15, 2000. Any CLEC utilizing a Verizon-owned splitter prior to December 15, 2000, will continue to receive line sharing under this configuration until such time service is discontinued.

## Application of NRCs

### Preordering:

CLEC Account Establishment is a one-time charge applied the first time that AT&T Broadband orders any service from the Terms.

Customer Record Search applies when AT&T Broadband requests a summary of the services currently subscribed to by the end-user.

### Ordering and Provisioning:

Initial Service Order (ISO) applies to each Local Service Request (LSR) and Access Service Request (ASR) for new service. Charge is Manual (e.g. for a faxed order) or Semi-Mechanized (e.g. for an electronically transmitted order) based upon the method of submission used by the CLEC.

Subsequent Service Order applies to each LSR/ASR for modifications to an existing service. Charge is Manual or Semi-Mechanized based upon the method of submission used by the CLEC.

Advanced ISO applies per LSR/ASR when engineering work activity is required to complete the order.

Exchange ISO applies per LSR/ASR when no engineering work activity is required to complete the order.

Provisioning – Initial Unit applies per ISO for the first unit installed. The Additional Unit applies for each additional unit installed on the same ISO.

Basic Provisioning applies to services that can be provisioned using standard network components maintained in inventory without specialized instructions for switch translations, routing, and service arrangements.

Complex Provisioning applies to services that require special instruction for the provisioning of the service to meet the customer's needs.

### Examples of services and their Ordering/Provisioning category that applies:

Exchange-Basic: 2-Wire Analog, 4-Wire Analog, Standard Sub-Loop Distribution, Standard Sub-Loop Feeder, Drop and NID.

Exchange-Complex: Non-loaded Sub-Loop Distribution, Non-load Sub-Loop Feeder, Loop Conditioning, Customized Routing, ISDN BRI Digital Line Side Port and Line Sharing.

Advanced-Basic: 2-Wire Digital Loop, 4-Wire Digital Loop

Advanced-Complex: DS1 Loop, DS3 Loop, Dark Fiber, EELs, and ISDN PRI Digital Trunk Side Port

Conditioning applies in addition to the ISO, for each Loop or Sub-Loop UNE for the installation and grooming of Conditioning requests.

DS1 Clear Channel Capability applies in addition to the ISO, per DS1 for the installation and grooming of DS1 Clear Channel Capability requests.

Changeover Charge applies to UNE-P and EEL orders when an existing retail, resale, or special access service is already in place.

Service Inquiry – Dark Fiber applies per service inquiry when a CLEC requests Verizon to determine the availability of dark fiber on a specific route.

Custom Handling (These NRCs are in addition to any Preordering or Ordering and Provisioning NRCs):

Service Order Expedite applies if AT&T Broadband requests service prior to the standard due date intervals and the expedite request can be met by Verizon.

Coordinated Conversion applies if AT&T Broadband requests notification and coordination of service cutover prior to the service becoming effective.

Hot Coordinated Conversion First Hour applies if AT&T Broadband requests real-time coordination of a service cutover that takes one hour or less.

Hot Coordinated Conversion Per Additional Quarter Hour applies, in addition to the Hot Coordinated Conversion First Hour, for every 15-minute segment of real-time coordination of a service cut-over that takes more than one hour.

**IV. Rates and Charges for 911**

See State 911 Tariff.

**V. Collocation Rates**

See WA Local Network Access Services Tariff, WN-U-20