

**AMENDMENT NO. 5**  
**TO THE**  
**INTERCONNECTION AGREEMENT**  
**BETWEEN**  
**VERIZON NORTHWEST INC.,**  
**f/k/a GTE NORTHWEST INCORPORATED**

**AND**

**ADVANCED TELCOM, INC.**

This Amendment No. 5 (this "Amendment") shall be deemed effective on August 21, 2008 (the "Amendment Effective Date") by and between Verizon Northwest Inc., f/k/a GTE Northwest Incorporated ("Verizon"), a Washington corporation with offices at 1800 41<sup>st</sup> Street, Everett, WA 98201, and Advanced Telcom, Inc. ("ATI"), a Delaware corporation, with offices at 1201 N.E. Lloyd Blvd., Suite 500, Portland, Oregon 97232-1202. (Verizon and ATI may be hereinafter referred to individually as a "Party" and collectively as the "Parties"). This Amendment No. 5 only covers the services addressed herein that Verizon provides in its operating territory in the State of Washington.

**WITNESSETH:**

**WHEREAS**, pursuant to an adoption letter dated February 18, 2000 (the "Adoption Letter"), ATI adopted in the State of Washington, the interconnection agreement between Electric Lightwave, Inc. and Verizon (such adopted interconnection agreement, including any amendments as of the Amendment Effective Date, the "Terms"); and

**WHEREAS**, ATI has informed Verizon that it wishes to obtain 2-Wire HDSL-Compatible Loops under the terms set forth herein; and

**WHEREAS**, pursuant to Section 252(a)(1) of the Act, the Parties wish to amend the Terms; and

**NOW, THEREFORE**, in consideration of the mutual promises contained herein, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. The Parties agree that the terms and conditions set forth in the 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment shall govern Verizon's provision of 2-Wire HDSL-Compatible Loops to ATI.
2. Conflict Between this Amendment and the Terms. This Amendment No. 5 shall be deemed to revise the terms and conditions of the Terms to the extent necessary to give effect to the terms and conditions of this Amendment No. 5. In the event of a conflict between the terms and conditions of this Amendment No. 5 and the terms and conditions of the Terms, this Amendment No. 5 shall govern; provided, however, that the fact that a term or condition appears in this Amendment No. 5 but not in the Terms, or in the Terms but not in this Amendment No. 5, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Section 2.

3. Counterparts. This Amendment No. 5 may be executed in one or more 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. Captions. The Parties acknowledge that the captions in this Amendment No. 5 have been inserted solely for convenience of reference and in no way define or limit the scope or substance of any term or condition of this Amendment No. 5.
5. Scope of Amendment. This Amendment No. 5 shall amend, modify and revise the Terms only to the extent set forth expressly in this Amendment No. 5 and, except to the extent expressly set forth in this Amendment No. 5, the terms and conditions of the Terms shall remain in full force and effect after the Amendment Effective Date. For the avoidance of any doubt, nothing in this Amendment No. 5 shall be deemed to amend or extend the term of the Terms, or to affect the right of a Party to exercise any right of termination it may have under the Terms.

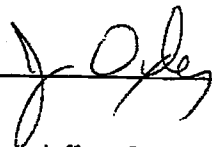
**SIGNATURE PAGE**

**IN WITNESS WHEREOF**, each Party has executed this Amendment No. 5 and it shall be effective on the Amendment Effective Date.

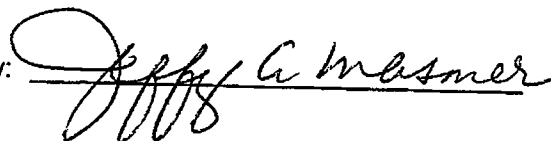
**ADVANCED TELCOM, INC.**

**VERIZON NORTHWEST INC.**

By: \_\_\_\_\_



By: \_\_\_\_\_



Printed: J. Jeffery Oxley

Printed: Jeffrey A. Masoner

Title: Executive Vice President, General Counsel & Secretary

Title: Vice President – Interconnection Services

Date: \_\_\_\_\_

8/4/08

Date: \_\_\_\_\_

8/11/08

## 2-WIRE HDSL-COMPATIBLE LOOP ATTACHMENT

### Terms and Conditions

#### 1. General

- 1.1 Verizon shall provide to ATI, in accordance with the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment (including, but not limited to, Verizon's applicable Tariffs, if any), and the requirements of the Federal Unbundling Rules, access to Verizon's 2-Wire HDSL-Compatible Loops on an unbundled basis; provided, however, that notwithstanding any other provision of the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment, Verizon shall be obligated to provide unbundled 2-Wire HDSL-Compatible Loops to ATI only to the extent required by the Federal Unbundling Rules and may decline to provide 2-Wire HDSL-Compatible Loops to ATI to the extent that provision of such 2-Wire HDSL-Compatible Loops is not required by the Federal Unbundling Rules.
- 1.2 Except as otherwise required by the Federal Unbundling Rules and the Terms (as amended by Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment): (a) Verizon shall be obligated to provide 2-Wire HDSL-Compatible Loops pursuant to the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment only to the extent such 2-Wire HDSL-Compatible Loops, and the equipment and facilities necessary to provide such 2-Wire HDSL-Compatible Loops, are available in Verizon's network; and (b) Verizon shall have no obligation to construct or deploy new facilities or equipment to offer any 2-Wire HDSL-Compatible Loops.
- 1.3 ATI may use 2-Wire HDSL-Compatible Loops only for those purposes for which Verizon is required by the Federal Unbundling Rules to provide such 2-Wire HDSL-Compatible Loops to ATI. Without limiting the foregoing, ATI (a) may use 2-Wire HDSL-Compatible Loops only to provide a Telecommunications Service and (b) may not use 2-Wire HDSL-Compatible Loops for the exclusive provision of Mobile Wireless Services or Interexchange Services.
- 1.4 Notwithstanding any other provision of the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment:
  - 1.4.1 To the extent Verizon is required by a change in the Federal Unbundling Rules to provide to ATI Loops that are not offered under the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment to ATI as of the Amendment Effective Date, the terms, conditions and prices for such Loop (including, but not limited to, the terms and conditions defining the Loop and stating when and where the Loop will be available and how it will be used, and terms, conditions and prices for pre-ordering, ordering, provisioning, repair, maintenance and billing) shall be as provided in an applicable Verizon Tariff, if any, or, in the absence of an applicable Verizon Tariff, as mutually agreed in writing by the Parties.

- 1.4.2 Verizon shall not be obligated to provide to ATI, and ATI shall not request from Verizon, access to a proprietary advanced intelligent network service.
- 1.5 Without limiting Verizon's rights pursuant to the Federal Unbundling Rules or any other section of the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment to terminate its provision of 2-Wire HDSL-Compatible Loops, if Verizon provides 2-Wire HDSL-Compatible Loops to ATI, and the Washington Utilities & Transportation Commission (the "Commission"), the FCC, a court or other governmental body of appropriate jurisdiction determines or has determined that Verizon is not required by the Federal Unbundling Rules to provide such 2-Wire HDSL-Compatible Loops, Verizon may terminate its provision of such 2-Wire HDSL-Compatible Loops to ATI upon 30 days written notice if other notice is not specified in the decision of the Commission, the FCC, the court or other governmental body of appropriate jurisdiction. If Verizon terminates its provision of 2-Wire HDSL-Compatible Loops to ATI pursuant to this Section 1.5 and ATI elects to purchase other services offered by Verizon in place of such 2-Wire HDSL-Compatible Loops, then: (a) Verizon shall reasonably cooperate with ATI to coordinate the termination of such 2-Wire HDSL-Compatible Loops and the installation of such services to minimize the interruption of service to Customers of ATI; and, (b) ATI shall pay all applicable charges for such services, including, but not limited to, all applicable installation charges.
- 1.6 Nothing contained in the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment shall be deemed to constitute an agreement by Verizon that any item identified in the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment as a Network Element is (i) a Network Element under the Federal Unbundling rules, or (ii) a Network Element Verizon is required by the Federal Unbundling Rules to provide to ATI on an unbundled basis.
- 1.7 If as the result of ATI Customer actions (i.e., Customer Not Ready ("CNR")), Verizon cannot complete requested work activity when a technician has been dispatched to the ATI Customer premises, ATI will be assessed a non-recurring charge associated with this visit. This charge will be the sum of the Customer Not Ready Charge provided for in the Pricing Attachment or, in the absence of a Customer Not Ready Charge, the Premises Visit Charge or Loop Service Connection Charge (with premises visit) as provided in Verizon's applicable retail or wholesale tariff or in the Pricing Attachment.
- 1.8 The Customer Not Ready charge shall not be assessed to ATI if the Customer is not ready through no fault of the Customer and due solely to Verizon's actions (including, but not limited to, cases where Verizon, solely for Verizon's own reasons, misses an appointment time to which Verizon has committed).

## **2. Glossary**

### **2.1 Customer**

A third party residence or business end-user subscriber to Telephone Exchange Services provided by either of the Parties.

### **2.2 Federal Unbundling Rules**

Any lawful requirement to provide access to unbundled network elements that is imposed upon Verizon by the FCC pursuant to both 47 U.S.C. § 251(c)(3) and 47 C.F.R. Part 51. Any reference in this Amendment No. 5 to "Federal Unbundling Rules" shall not include

an unbundling requirement if the unbundling requirement does not exist under both 47 U.S.C. § 251(c)(3) and 47 C.F.R. Part 51.

2.3 Interexchange Service.

Shall have the meaning as defined by the FCC.

2.4 Loop

A transmission path that extends from a Main Distribution Frame or functionally comparable piece of equipment in a Customer's serving End Office, to the Rate Demarcation Point (or NID if installed at the Rate Demarcation Point) in or at the Customer's premises.

2.5 Main Distribution Frame (MDF)

The primary point at which outside plant facilities terminate within a wire center, for interconnection to other Telecommunications facilities within the wire center. The distribution frame used to interconnect cable pairs and line trunk equipment terminating on a switching system.

2.6 Mobile Wireless Service

Shall have the meaning stated in 47 C.F.R. § 51.5.

2.7 Network Element

Shall have the meaning stated in the Act.

2.8 NID (Network Interface Device)

The Verizon provided interface terminating Verizon's Telecommunications network on the property where the Customer's service is located at a point determined by Verizon. The NID contains an FCC Part 68 registered jack from which Inside Wire may be connected to Verizon's network.

2.9 Loop Demarcation Point

The physical point in a Verizon provided network facility at which Verizon's responsibility for maintaining that network facility ends and the Customer's responsibility for maintaining the remainder of the facility begins, as set forth in this 2-Wire HDSL-Compatible Loop Attachment, Verizon's applicable Tariffs, if any, or as otherwise prescribed under the Federal Unbundling Rules.

2.10 Tariff

Any applicable Federal or state tariff of Verizon, as amended from time-to-time.

2.11 Telecommunications Services

Shall have the meaning set forth in the Act.

2.12 Telephone Exchange Service.

Shall have the meaning set forth in the Act.

### 3. 2-Wire HDSL-Compatible Loops

3.1 Subject to the conditions set forth in Section 1 of this 2-Wire HDSL-Compatible Loop Attachment, Verizon shall allow ATI to access 2-Wire HDSL-Compatible Loops unbundled from local switching and local transport, in accordance with the terms and conditions set forth in the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment. Verizon shall allow ATI access to 2-Wire HDSL-Compatible Loops in accordance with, but only to extent required by, the Federal Unbundling Rules.

3.1.1 "2-Wire HDSL-Compatible Loop" or "HDSL 2W" consists of a single 2-wire non-loaded, twisted copper pair that meets the carrier serving area design criteria. This Loop type is more fully described in Verizon TR-72575, as revised from time-to-time; provided, however that the foregoing reference to Verizon TR-72575, by itself, shall not be construed to preclude ATI from providing HDSL, version 2 (also known as HDSL2), over such loops. The HDSL power spectral density mask and dc line power limits referenced in Verizon TR 72575, as revised from time-to-time, must be met. 2-Wire HDSL-Compatible Loops will be provided only where existing facilities are available (except to the extent Verizon is required by the Terms (as amended by Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and the Pricing Attachment to the 2-Wire HDSL-Compatible Loop Attachment) to modify existing facilities) and can meet applicable specifications. The 2-Wire HDSL-Compatible Loop may be available only in the former Bell Atlantic Service areas. In the former GTE Service Areas only, if Verizon has not informed ATI (via Industry Notice or otherwise) that appropriate ordering codes are available, then until such time as Verizon informs ATI (via Industry Notice or otherwise) of appropriate ordering codes ATI shall order a 2-Wire Digital Compatible Loop using interim ordering codes (or other interim ordering method) as specified by Verizon to provide similar capability. Verizon will not build new facilities and, except to the extent required by this 2-Wire HDSL-Compatible Loop Attachment and the Terms, will not modify existing facilities.

3.1.2 Verizon shall make 2-Wire HDSL-Compatible Loops available to ATI at the rates provided for in the Pricing Attachment.

3.2 The following ordering procedures shall apply to 2-Wire HDSL-Compatible Loops:

3.2.1 ATI shall place orders for 2-Wire HDSL-Compatible Loops by delivering to Verizon a valid electronic transmittal Service Order or other mutually agreed upon type of Service Order. Such Service Order shall be provided in accordance with industry format and specifications or such format and specifications as may be agreed to by the Parties.

3.2.2 Verizon provides access to mechanized HDSL loop qualification information to help identify those loops that meet applicable technical characteristics for compatibility with HDSL Services that the CLEC may wish to offer to its end user Customers. ATI must access Verizon's mechanized loop qualification system through the use of the on-line computer interface at [www.verizon.com/wise](http://www.verizon.com/wise) in advance of submitting a valid electronic transmittal Service Order for HDSL service arrangements. The loop qualification information provided by Verizon gives ATI the ability to determine loop composition, loop length and may provide other loop characteristics, when present, that may indicate incompatibility with HDSL Services such as load coils or Digital Loop Carrier. Information provided by the mechanized loop qualification system also indicates whether loop conditioning may be necessary. It is the responsibility of ATI to evaluate the loop qualification

information provided by Verizon and determine whether a loop meets ATI requirements for HDSL Service, including determining whether conditioning should be ordered, prior to submitting an Order. Verizon shall use reasonable efforts to correct inaccuracies it identifies in its loop qualification information.

- 3.2.3 Once a 2-Wire Loop has been pre-qualified, ATI will submit a Service Order pursuant to Section 3.2.1 of this Attachment if it wishes to obtain the 2-Wire Loop as a 2-Wire HDSL-Compatible Loop.
- 3.2.3.1 If the 2-Wire Loop is determined to be HDSL-Compatible and if the Loop serving the serving address is usable and available to be assigned as a 2-Wire HDSL-Compatible Loop, Verizon will initiate standard Loop provisioning and installation processes, and standard Loop provisioning intervals will apply.
- 3.2.3.2 If the 2-Wire Loop is determined to be HDSL-Compatible, but the Loop serving the service address is unusable or unavailable to be assigned as a 2-Wire HDSL-Compatible Loop, Verizon will search the Customer's serving terminal for a suitable spare facility. If an 2-Wire HDSL-Compatible Loop is found within the serving terminal, Verizon will perform a Line and Station Transfer (or "pair swap") whereby the Verizon technician will transfer the Customer's existing service from one existing Loop facility onto an alternate existing 2-Wire HDSL-Compatible Loop facility serving the same location. Verizon performs Line and Station Transfers in accordance with the procedures developed in the DSL Collaborative in the State of New York, NY PSC Case 00-C-0127. Standard intervals do not apply when Verizon performs a Line and Station Transfer, and additional charges shall apply as set forth in the Pricing Attachment.
- 3.2.4 If ATI submits a Service Order for a 2-Wire HDSL-Compatible Loop that has not been prequalified, in accordance with Section 3.2.2 above, Verizon will query the Service Order back to ATI for qualification and will not accept such Service Order until the Loop has been prequalified on a mechanized or manual basis. If ATI submits a Service Order for a 2-Wire HDSL-Compatible Loop that is, in fact, not compatible with HDSL service in its existing condition, Verizon will respond back to ATI with a "Nonqualified" indicator and with information showing whether the non-qualified result is due to the presence of load coils, presence of digital loop carrier, or loop length (including bridged tap). If Verizon's on-line computer interface at [www.verizon.com/wise](http://www.verizon.com/wise) showed that the Loop was compatible with HDSL service but, in fact, the information was incorrect, Verizon shall attempt, to the extent practicable, to process the order subject to the intervals that would have applied had the order information been accurate.
- 3.2.5 Where ATI has followed the prequalification procedure described above and has determined that a Loop is not compatible with HDSL technologies in its existing condition, it may either request an Engineering Query, where available, to determine whether conditioning may make the Loop compatible with HDSL service; or if ATI is already aware of the conditioning required (e.g., where ATI has previously requested a qualification and has obtained loop characteristics), ATI may submit a Service Order for a conditioned 2-Wire HDSL-Compatible Loop. Verizon will undertake to condition or extend the Loop in accordance with this Section 3.2 of this Attachment upon receipt of ATI's valid, accurate and pre-qualified Service Order for a conditioned 2-Wire HDSL-Compatible Loop.



3.2.6 The Parties will make reasonable efforts to coordinate their respective roles in order to minimize provisioning problems. In general, where conditioning or loop extensions are requested by ATI, an interval of eighteen (18) Business Days will be required by Verizon to complete the loop analysis and the necessary construction work involved in conditioning and/or extending the loop as follows:

3.2.6.1 Three (3) Business Days will be required following receipt of ATI's valid, accurate and pre-qualified Service Order for a conditioned 2-Wire HDSL-Compatible Loop to analyze the loop and related plant records and to create an Engineering Work Order.

3.2.6.2 Upon completion of an Engineering Work Order, Verizon will initiate the construction order to perform the changes/modifications to the Loop requested by ATI. Conditioning activities are, in most cases, able to be accomplished within fifteen (15) Business Days. Unforeseen conditions may add to this interval.

After the engineering and conditioning tasks have been completed, the standard Loop provisioning and installation process will be initiated, subject to Verizon's standard provisioning intervals.

3.2.7 If ATI requires a change in scheduling, it must contact Verizon to issue a supplement to the original Service Order. If ATI cancels the request for conditioning after a loop analysis has been completed but prior to the commencement of construction work, ATI shall compensate Verizon for an Engineering Work Order charge as set forth in the Pricing Attachment. If ATI cancels the request for conditioning after the loop analysis has been completed and after construction work has started or is complete, ATI shall compensate Verizon for an Engineering Work Order charge as well as the charges associated with the conditioning tasks performed as set forth in the Pricing Attachment.

**PRICING ATTACHMENT TO THE 2-WIRE  
HDSL-COMPATIBLE LOOP ATTACHMENT**

1. General

1.1 As used in this Attachment:

1.1.1 "Services" means and includes any Network Element or other service, facility, equipment or arrangement, provided pursuant to this Amendment No. 5; and,

1.1.2 "Charges" means the rates, fees, charges and prices for a Service provided by Verizon under this Amendment No. 5.

1.2 Charges for Services shall be as stated in this Section 1.

1.3 The Charges shall be as stated in Appendix A to this Pricing Attachment. For any rate elements provided in Appendix A to this Pricing Attachment that do not include a Charge, either marked as "TBD" or otherwise, Verizon is developing such Charges and has not finished developing such Charges as of the Amendment Effective Date. The Charges for any such "TBD" rate element shall be the Charges required, approved or permitted by the Commission or the FCC, provided such charges are not subject to a stay issued by any court of competent jurisdiction. The Charges for any such "TBD" rate elements shall apply on a prospective basis unless permitted by an order of the Commission or the FCC.

1.4 The Charges stated in Appendix A to this Pricing Attachment also shall be automatically superseded by any new Charge(s) when such new Charge(s) are required by any order of the Commission or the FCC, approved by the Commission or the FCC, or otherwise allowed to go into effect by the Commission or the FCC (including, but not limited to, in a Tariff that has been filed with the Commission or the FCC), provided such new Charge(s) are not subject to a stay issued by any court of competent jurisdiction.

1.5 In the absence of Charges for a Service established pursuant to Section 1.3 through 1.4 of this Pricing Attachment, if Charges for a Service are otherwise expressly provided for in the Terms, Amendment No. 5, this 2-Wire HDSL-Compatible Loop Attachment and this Pricing Attachment, such Charges shall apply.

1.6 In the absence of Charges for a Service established pursuant to Sections 1.3 through 1.5 of this Pricing Attachment, the Charges for the Service shall be Verizon's FCC or Commission approved Charges.

1.7 In the absence of Charges for a Service established pursuant to Sections 1.3 through 1.6 of this Pricing Attachment, the Charges for the Service shall be mutually agreed to by the Parties in writing.

**APPENDIX A TO THE PRICING ATTACHMENT TO  
THE 2-WIRE HDSL-COMPATIBLE LOOP ATTACHMENT \*  
(WASHINGTON)**

**I. Prices for 2-Wire HDSL-Compatible Loop and Related Services**

**Monthly Recurring Charges:**

Zone 1 - \$13.14  
 Zone 2 - \$24.86  
 Zone 3 - \$50.02  
 Zone 4 - \$112.83  
 Zone 5 - \$267.26

**Non-Recurring Charges:**

LOCAL WHOLESALE SERVICES	Ordering 100% Manual	Ordering Semi- Mechanized	Provisioning Initial Unit	Add'l Unit
<b>UNBUNDLED LOOP</b>				
Engineered, Initial Service -- Unbundled Loops	\$220.77*	\$208.37*	N/A	N/A
Non-Engineered, Initial Service -- Unbundled Loops	\$ 22.07*	\$ 7.33*	N/A	N/A
Central Office Connect, per Loop	N/A	N/A	\$ 13.61	N/A
Outside Facility Connect—Unbundled Loops, per order	N/A	N/A	\$ 88.06	N/A
Engineered, Disconnect Service -- Unbundled Loops	\$ 80.19	\$ 80.19	N/A	N/A
Non-Engineered, Disconnect Service -- Unbundled Loops	\$ 5.60	\$ 5.60	N/A	N/A
<b>EXPEDITES</b>				
Exchange Products, Initial Service or Subsequent Service	\$ 3.36	\$ 3.36	N/A	N/A
<b>LOOP CONDITIONING (No charge for load coil removal and/or removal of portion of bridged tap length in excess of 2500 ft for loops 12,000 feet or less)</b>				
Exchange - Bridged Tap Removal – One Occurrence	N/A	N/A	\$194.38	N/A
Exchange – Bridged Tap Removal – Multiple Occurrences	N/A	N/A	\$391.68	N/A
Exchange - Load Coils Removal Only	N/A	N/A	\$391.68	N/A
Exchange - Bridged Tap (One) and Load Coil Removal	N/A	N/A	\$506.77	N/A
Exchange - Bridged Tap (Multiple) and Load Coil Removal	N/A	N/A	\$704.08	N/A
<b>LINE AND STATION TRANSFER<sup>1</sup></b>				
Line and Station Transfer	N/A	N/A	\$147.75	N/A
<b>OPERATIONAL SUPPORT SYSTEMS (OSS) CHARGE</b>				
OSS Transition Charge, per Local Service Request	\$ 3.27	\$ 3.27		
OSS Transaction Charge, per Local Service Request	\$ 3.76	\$ 3.76		
<b>NATIONAL OPEN MARKET CENTER (NOMC) CHARGE</b>				
NOMC Shared/Fixed Cost Recovery, per Local Service Request	\$ 4.40	\$ 4.40		

\* The charges set forth herein are in addition to any other applicable charges provided for in the underlying Agreement.

<sup>1</sup> A Line and Station Transfer (LST) Charge applies when Verizon arranges or rearranges an individual circuit at a terminal or cross-connect box to free up a pair or suitable facility at the required service location; examples include an arrangement of copper to DLC, the rearrangement of IDLC to copper and the rearrangement of IDLC to UDLC.