



March 6, 2014
Via Web Filing

Ms. Rosemary Chiavetta, Commission Secretary
Pennsylvania Public Utility Commission
Commonwealth Keystone Bldg.
400 North Street 2nd Floor
Harrisburg, PA 17120

**RE: Onvoy, Inc. d/b/a Onvoy Voice Services
Initial Tariffs - PA P.U.C. Tariff No. 1 (Local) & PA P.U.C. Tariff No. 2 (Access)**

Dear Ms. Chiavetta:

Enclosed for filing are the initial Competitive Local Exchange Carrier Tariff, PA. P.U.C. Tariff No. 1, and Switched Access Tariff, PA P.U.C. No. 2, filed on behalf of Onvoy, Inc. d/b/a Onvoy Voice Services. The Company received authority to operate as a Competitive Local Exchange Carrier by the Order adopted and entered on December 5, 2013 in Docket Nos. A-2013-2379436, A-2013-2379437, A-2013-2379439, A-2013-2379441, A-2013-2379442, A-2013-2379444, A-2013-2379445, A-2013-2379446, A-2013-2379447, A-2013-2379448 and A-2013-2379450. These tariffs introduce the Company's local exchange and switched access services and rates. Changes requested in Appendix A of the Order, a copy of which is included with this filing, have been made. The Company respectfully requests an effective date of March 7, 2014.

Any questions you may have regarding this filing should be directed to my attention at 407-740-3006 or via email to croesel@tminc.com. Thank you for your assistance in this matter.

Sincerely,

/s/ Carey Roesel

Carey Roesel
Consultant to Onvoy, Inc. d/b/a Onvoy Voice Services

cc: Scott Sawyer - Onvoy
Service List
file: Onvoy - Pennsylvania – Local
Onvoy – Pennsylvania - Access
tms: PA11401

Enclosures
CR/sp

CERTIFICATE OF SERVICE
 Application of Onvoy, Inc.
 d/b/a Onvoy Voice Services

Technologies Management, Inc. certifies that on this 7th day of March, 2014, a copy of the initial Pennsylvania Competitive Local Exchange Carrier Tariff and Switched Access Tariff of Onvoy, Inc. d/b/a Onvoy Voice Services were served upon the following, by first class mail, postage prepaid, or equivalent service:

Office of Consumer Advocate 555 Walnut Street 5th Floor, Forum Place Harrisburg, PA 17101-1923	Office of Small Business Advocate Commerce Building, Suite 1102 300 North Second Street Harrisburg, PA 17101
Office of Attorney General Office of Consumer Protection Strawberry Square Harrisburg, PA 17120	Verizon (PA and North) Stephanie Ulrich Strawberry Square, 12 th Floor Harrisburg, PA 17101
Embarq Pennsylvania d/b/a CenturyLink David Bonsick, Director Payne Shoemaker Building 240 N Third Street, Suite 300 Harrisburg, PA 17101	Citizens Tel Company of Kecksburg Dennis Cutrell, President P.O. Box 156 Mammoth, PA 15664-0156
Frontier Communications [Citizens Tel. Co of NY, Inc., Breezewood, Canton, Commonwealth, Lakewood, Oswayo River and PA Michael P. Sharry State Director, Government & External Affairs P.O. Box 5900 Wilkes-Barre, PA 18773-5900	

/s/ Technologies Management, Inc.

 Technologies Management, Inc.

Onvoy, Inc. d/b/a Onvoy Voice Services

Docket Nos. A-2013-2379436, A-2013-2379437, A-2013-2379439, A-2013-2379441,
A-2013-2379442, A-2013-2379444, A-2013-2379445, A-2013-2379446, A-2013-2379447,
A-2013-2379448 and A-2013-2379450

Proposed tariffs for; Competitive Local Exchange Carrier Service

The proposed tariffs contain certain deficiencies that must be addressed by the Applicant before the tariffs can be approved and the Certificates of Public Convenience issued. **The Applicant must submit a copy of this Appendix with its revised compliance tariffs. On that copy, please note the page/sheet of the compliance tariffs where the required revision is located for each item below.**

Tariff deficiencies noted – CLEC Local Tariff, Tariff No. 1

1. Title Page: Delete first paragraph.
2. Title Page: Correct title to read as follows:

Onvoy, Inc. d/b/a Onvoy Voice Services
COMPETITIVE LOCAL EXCHANGE CARRIER
Regulations and Schedule of Charges
Business and Enterprise Customers Only

3. All Pages: Please edit all references to ILEC territories as follows: Verizon Pennsylvania LLC, Verizon North LLC, Frontier Commonwealth Telephone Company, Frontier Communication of Breezewood, LLC, Frontier Communication of Canton, LLC, Frontier Communication of Lakewood, LLC, Frontier Communication of Oswayo River, LLC, Frontier Communication of Pennsylvania, LLC, The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink, Citizens Telephone Company of Kecksburg, and Citizens Telecommunications Company of New York, Inc.
4. All Pages: Enter issued and effective dates as per ordering paragraph.
5. Page 1: Check Sheet: Remove asterisks listed next to page numbers.
6. Pages 7-12: Limitations: Remove or revise any portion of this section that does not fit within the scope of 52 Pa. Code §69.87 and the Commission Order under Docket No. M-00981209. See <http://www.pabulletin.com/secure/data/vol29/29-17/659.html>.
7. Page 17, Section 2.III. F: Remove all references to “attorney’s fees” as the Commission does not empower parties to collect their legal fees and court costs from other parties. This matter must be dealt with in court proceedings or negotiations between the parties.

8. Page 21, Section 2.IV.A.(4).(d): Change BCS telephone number to 1-800-692-7380.
9. Page 24, Section 2.IV.D.2, When a Credit Allowance Applies: Please add language to indicate 52 Pa. Code §63.24(b)(3) which states that, when service is interrupted for at least 24 hours due to such factors as storms, fires, floods or other conditions beyond the control of the Company, an allowance of 1/30 of the tariff monthly rate shall apply for each full 24 hour period during which the interruption continues after notice by the customer to the Company.
10. Page 79, Section 6.I.D: Please add verbiage that indicates ICB rates will be filed with the commission upon request.
11. Lifeline and Link-Up: Please be advised that as a non-Eligible Telecommunications Carrier (ETC), the Company is not mandated to offer either Lifeline or Link-Up. However, if choosing to provide these services, the Company may wish to comply with Act 183 of 2004, which requires ETCs to allow unlimited vertical services at regular tariff prices. Further, refer to Docket No. M-00051871, Order entered May 19, 2005, where ETC requirements were expanded to adopt a 135% poverty level and the National School Lunch program as additional criteria. See our website for standard text at http://www.puc.state.pa.us/telecom/docs/ETC_Sample_Language.doc

Tariff deficiencies noted – CLEC Switched Access Tariff, Tariff No. 2

1. Title Page: Delete first paragraph.
2. Title Page: Correct title to read as follows:

Onvoy, Inc. d/b/a Onvoy Voice Services
 COMPETITIVE LOCAL EXCHANGE CARRIER
 Regulations and Schedule of Charges
 Business and Enterprise Customers Only

3. All Pages: Please edit all references to ILEC territories as follows: Verizon Pennsylvania LLC, Verizon North LLC, Frontier Commonwealth Telephone Company, Frontier Communication of Breezewood, LLC, Frontier Communication of Canton, LLC, Frontier Communication of Lakewood, LLC, Frontier Communication of Oswayo River, LLC, Frontier Communication of Pennsylvania, LLC, The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink, Citizens Telephone Company of Kecksburg, and Citizens Telecommunications Company of New York, Inc.
4. All Pages: Enter issued and effective dates as per ordering paragraph.
5. Page 1: Check Sheet: Remove asterisks listed next to page numbers.

6. Pages 7-10: Limitations and Liability: Remove or revise any portion of this section that does not fit within the scope of 52 Pa. Code §69.87 and the Commission Order under Docket No. M-00981209. See <http://www.pabulletin.com/secure/data/vol29/29-17/659.html>.
7. Page 10, Section 2.I.C.4: Remove all references to “attorney’s fees” as the Commission does not empower parties to collect their legal fees and court costs from other parties. This matter must be dealt with in court proceedings or negotiations between the parties.
8. Page 17: Claims and Demands for Damages: Remove all references to “attorney’s fees” as the Commission does not empower parties to collect their legal fees and court costs from other parties. This matter must be dealt with in court proceedings or negotiations between the parties.
9. Page 21, Section 2.IV.A.(2).(d): Change BCS telephone number to 1-800-692-7380.
10. Page 27, Section 2.IV.D2, When a Credit Allowance Applies: Please add language to indicate 52 Pa. Code §63.24(b)(3) which states that, when service is interrupted for at least 24 hours due to such factors as storms, fires, floods or other conditions beyond the control of the Company, an allowance of 1/30 of the tariff monthly rate shall apply for each full 24 hour period during which the interruption continues after notice by the customer to the Company.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

TITLE PAGE

ONVOY, INC. D/B/A ONVOY VOICE SERVICES

COMPETITIVE LOCAL EXCHANGE CARRIER

Regulations and Schedule of Charges
Business and Enterprise Customers Only

The Company will mirror the exchange area boundaries as stated in the tariffs of Verizon Pennsylvania LLC Telephone Pa. P.U.C. No. 180A, 182, 182A, 185B and 185C; Verizon North LLC Telephone Pa. P.U.C. Nos 1, 3, 5 and 6; Frontier Commonwealth Telephone Company Pa. P.U.C Tariff No. 24, Frontier Communications of Breezewood, LLC Pa. P.U.C Tariff No. 5; Frontier Communications of Canton, LLC Pa. P.U.C Tariff No. 3; Frontier Communications of Lakewood, LLC Pa. P.U.C. No. 5; Frontier Communications of Oswayo River, LLC Pa P.U.C. Tariff No. 5; Frontier Communications of Pennsylvania, LLC Pa. P.U.C. No. 14; The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink PA P.U.V. No. 27; Citizens Telephone Company of Kecksburg PA PUC Tariff No. 3; and Citizens Telecommunications Company of New York, Inc. PA PUC Tariff No. 2.

This Tariff is on file with the Pennsylvania Public Utility Commission and copies may be inspected during normal business hours at Onvoy's principal place of business, 10300 6th Avenue North, Plymouth, MN 55441.

The Company's tariff is in concurrence with all applicable State and Federal Laws (including, but not limited to, 52 Pa. Code, 66 Pa. S.S. and the Telecommunications Act of 1934, as amended), and with the Commission's applicable Rules and Regulations and Orders. Any provisions contained in this Tariff that are inconsistent with the foregoing mentioned will be deemed inoperative and superseded.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

TITLE PAGE

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COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

CHECK SHEET

Pages of this tariff, as indicated below, are effective as of the date shown at the bottom of the respective pages. Original and revised pages, as named below, comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this page.

PAGE	REVISION	PAGE	REVISION	PAGE	REVISION
Title	Original	31	Original	61	Original
1	Original	32	Original	62	Original
2	Original	33	Original	63	Original
3	Original	34	Original	64	Original
4	Original	35	Original	65	Original
5	Original	36	Original	66	Original
6	Original	37	Original	67	Original
7	Original	38	Original	68	Original
8	Original	39	Original	69	Original
9	Original	40	Original	70	Original
10	Original	41	Original	71	Original
11	Original	42	Original	72	Original
12	Original	43	Original	73	Original
13	Original	44	Original	74	Original
14	Original	45	Original	75	Original
15	Original	46	Original	76	Original
16	Original	47	Original	77	Original
17	Original	48	Original	78	Original
18	Original	49	Original	79	Original
19	Original	50	Original	80	Original
20	Original	51	Original	81	Original
21	Original	52	Original	82	Original
22	Original	53	Original	83	Original
23	Original	54	Original	84	Original
24	Original	55	Original	85	Original
25	Original	56	Original	86	Original
26	Original	57	Original	87	Original
27	Original	58	Original	88	Original
28	Original	59	Original		
29	Original	60	Original		
30	Original				

* - indicates pages included with this filing.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

LIST OF MODIFICATIONS

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

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COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

PARTICIPATING CARRIERS

None

REGISTERED SERVICE MARKS

None

REGISTERED TRADEMARKS

None

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

EXPLANATION OF SYMBOLS

Pursuant to 52 Pa. Code Section 53.22, the following are the only symbols used for the purposes indicated below:

- (C) - To signify all other changes.
- (D) - To signify decreased rate.
- (I) - To signify increased rate.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 1 - APPLICATION OF TARIFF

This tariff sets forth the service offerings, rates, terms and conditions applicable to the furnishing of competitive intrastate local services within the Commonwealth of Pennsylvania by Onvoy, Inc. d/b/a Onvoy Voice Services (hereinafter the Company).

This Tariff is on file with the Pennsylvania Public Utility Commission and copies may be inspected during normal business hours at the Company's principal place of business: 300 South Highway 169, Suite 700, Minneapolis, MN 55426. This tariff is also available on the Company's web site at www.onvoy.com.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS

I. Undertaking of the Company

A. Scope

- (1) The Company shall be responsible only for the installation, operation and maintenance of the services it provides.
- (2) The Company will, for maintenance purposes, test its services only to the extent necessary to detect and/or clear troubles.
- (3) The Company will provide services subject to the availability of facilities.
- (4) When and where facilities are so available, the Company will provide services 24 hours daily, seven days per week, except as set forth in other applicable sections of this tariff.
- (5) The Company does not warrant that its facilities and services meet standards other than those set forth in this tariff.

B. Limitations

- (1) The Customer may not assign or transfer the use of services provided under this tariff; however, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:
 - (a) another Customer, whether an individual, partnership, association or corporation, provided the assignee or transferee assumes all outstanding indebtedness for such services, and the unexpired portion of the minimum period and the termination liability applicable to such services, if any; or

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

B. Limitations, (Cont'd.)

(1) (Continued)

- (b) court appointed receiver, trustee or other person acting pursuant to law in bankruptcy, receivership, reorganization, insolvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgment of the Company is required prior to such assignment or transfer which acknowledgment shall be made within fifteen (15) days from the receipt of notification. All regulations and conditions contained in this tariff shall apply to such assignee or transferee.

The assignment or transfer of services does not relieve or discharge the assignor or transferor from remaining jointly or severally liable with the assignee or transferee for any obligations existing at the time of the assignment or transfer.

- (2) The use and restoration of services shall be in accordance with Part 64, Subpart D or the Federal Communications Commission's Rules and Regulations, which specifies the priority system for such activities.
- (3) Subject to compliance with the limitations in this Section 2.I.B, the services offered herein will be provided to Customers on a first-come, first-served basis. First-come, first-served shall be based upon the received time and date stamped by the Company on Customer orders which contain the information as required for each respective service as delineated in other sections of this tariff. Customer orders shall not be deemed to have been received until such information is provided. Should questions arise which preclude order issuance due to missing information or the need for clarification, the Company will attempt to seek such missing information or clarification on a verbal basis.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

C. Limits on Liability

- (1) Except where the Commission, for good cause shown, determines otherwise, the Customer and any authorized or joint users, jointly and severally, shall indemnify, defend and hold harmless the Company and the Company shall not be liable for any claims, loss, damage or expenses involving:
 - (a) Any act or omission of: (a) the Customer; (b) any other entity furnishing service, equipment or facilities for use in conjunction with the Service or facilities provided by the Company; or (c) common carriers, warehousemen or middle men;
 - (b) Any delay or failure of performance or equipment due to causes beyond the Company's control, including, but not limited to, acts of God, fires, floods, earthquakes, hurricanes, storms, or other natural catastrophes; pole hits; explosions; national emergencies, insurrections, riots, wars or other civil commotions; strikes, lockouts, work stoppages or other labor difficulties; criminal actions taken against the Company; unavailability, failure or malfunction of equipment or facilities provided by the Customer or third parties, including rights-of-way and materials; and any law, order, regulation, direct, request, or other action of any governing authority or agency thereof, subject to the Credit Allowance for a Service Interruption as set forth in Section 2.IV.D following;
 - (c) Any unlawful or unauthorized use of the Company's facilities and Service or the use of the Company's facilities and/or Service in violation of this Tariff;
 - (d) Libel, slander, invasion of privacy or infringement of patents, trade secrets, or copyrights arising from or in connection with the transmission of communications or information by means of Company-provided facilities or Service, or by means of the combination of Company-provided facilities or Service with Customer-provided facilities or services;
 - (e) Any infringement, breach or invasion of the right of privacy of any person or persons, caused or claimed to have been caused, directly or indirectly, by the installation, operation, failure to operate, maintenance, removal, presence, condition, occasion or use of emergency 911 service features and the equipment associated therewith, or by any services furnished by the Company, including, but not limited to, the identification of the telephone number, address or name associated with the telephone used by the party or parties accessing emergency 911 service, and which arise out of the negligence or other wrongful act of the Company, the Customer, its users, agencies or municipalities, or the employees or agents of any one of them;

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

C. Limits on Liability, (Cont'd.)

(1) Cont'd

- (f) Changes in any of the facilities, operations or procedures of the Company that render any equipment, facilities or services provided by the Customer obsolete, or require modification or alteration of such equipment, facilities or services, or otherwise affect their use or performance, except where reasonable notice is required by the Company and is not provided to the Customer, in which event the Company's liability is limited as set forth in this Section 2.I.C;
- (g) Defacement of or damage to Customer premises resulting from the furnishing of Service or equipment on such premises or the installation or removal thereof;
- (h) Injury to property or injury or death to persons, including claims for payments made under Workers' Compensation law or under any plan for employee disability or death benefits, arising out of, or caused by, any act or omission of the Customer, or the construction, installation, maintenance, presence, use or removal of the Customer's facilities or equipment connected, or to be connected, to the Company's facilities;
- (i) Any intentional, wrongful act of a Company employee when such act is not within the scope of the employee's responsibilities for the Company and/or is not authorized by the Company;
- (j) Any representations made by Company employees that do not comport, or that are inconsistent, with the provisions of this Tariff;
- (k) Any act, omission or network condition resulting in the non-availability of 911, E911, or similar services for any reason including, without limitation and by way of example only, due to any failure of Service functionality or interruption of electric service to Customer's premises;
- (l) Any non-completion of calls due to network busy conditions or network failures;
- (m) Any calls not actually attempted to be completed during any period that Service is unavailable;

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

C. Limits on Liability, (Cont'd.)

(1) Cont'd

- (n) Blockages by other providers of services on the public switched network;
- (o) Any damage to CPE resulting from use of that system with the Service;
and
- (p) Breach in the privacy or security of communications transmitted over the Company's facilities.

- (2) The Company shall be indemnified, defended and held harmless by the Customer or End User from and against any and all claims, loss, demands, suits, expense, or other action or any liability whatsoever whether suffered, made, insinuated, or asserted by the Customer or by any other party, for any personal injury to or death of any person or persons, and for any loss, damage or destruction of any property, including environmental contamination, whether owned by the Customer or by any other party, caused or claimed to have been caused directly or indirectly by the installation, operation, failure to operate, maintenance, presence, condition, location, use, or removal of any Company or Customer-provided equipment or facilities or Service provided by the Company.
- (3) The Company does not guarantee nor make any warranty with respect to Service installations at locations at which there is present an atmosphere that is explosive, prone to fire, dangerous or otherwise unsuitable for such installations.
- (4) The Company assumes no responsibility for the availability or performance of any systems or related facilities under the control of other entities, whether or not affiliated with the Company, or for other facilities provided by other entities used for Service to the Customer, even if the Company has acted as the Customer's agent in arranging for such facilities or services. Such facilities are provided subject to such degree of protection or non-preemptibility as may be provided by the other entities.
- (5) Except as otherwise stated in this Tariff, any claim of whatever nature against the Company shall be deemed conclusively to have been waived unless presented in writing to the Company within thirty (30) days after the date of the occurrence that gave rise to the claim.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

C. Limits on Liability, (Cont'd.)

- (6) The Company is not liable for any errors and omissions in local directories. In cases where a specific charge has been made for a directory listing, the Company shall not be liable for any such error or omission beyond the amount of such charge.
- (7) The Company makes no warranties or representations, express or implied either in fact or by operation of law, statutory or otherwise, including warranties of merchantability or fitness for a particular use, except those expressly set forth herein.
- (8) The Company will not be liable for any charge incurred when any long distance (Toll Call) carrier or alternative operator service provider accepts third-number billed or collect calls.
- (9) When the facilities of other companies are used in establishing a connection, the Company is not liable for any act, error, omission, or interruption caused by the other company or their agents or employees. This includes the provision of a signaling system database by another company.

D. Provision of Services

The services offered under the provisions of this tariff are subject to the availability of facilities. The Company, to the extent that such services are or can be made available with reasonable effort, will provide to the Customer, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

E. Service Maintenance

The services provided under this tariff shall be maintained by the Company. The Customer or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Company, other than by connection or disconnection to any interface means used, except with the written consent of the Company.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

F. Changes and Substitutions

Except as provided for equipment and systems subject to F.C.C. Part 68 Regulations at 47 C.F.R. Section 68.110(b), the Company may, where such action is reasonably required in the operation of its business, (1) substitute, change or rearrange any facilities used in providing service under this tariff, (2) change minimum protection criteria, (3) change operating or maintenance characteristics of facilities or (4) change operations or procedures of the Company. In case of any such substitution, change or rearrangement, the transmission parameters will be within the ranges set forth in Sections 4 and 5 following. The Company shall not be responsible if any such substitution, change or rearrangement renders any Customer furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance.

If such substitution, change or rearrangement materially affects the operating characteristics of the facility, the Company will provide reasonable notification to the Customer in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Company will work cooperatively with the Customer to determine reasonable notification procedures.

G. Refusal and Discontinuance of Service

- (1) If the Customer fails to comply with Section 2.I.F preceding or Sections 2.II, 2.III or 2.IV following, including any payments to be made by it on the dates and times herein specified, the Company may, on five (5) days' written notice, refuse additional applications for service and/or refuse to complete any pending orders for service at any time thereafter.
- (2) If the Customer fails to comply with Section 2.I.F preceding or Sections 2.II, 2.III or 2.IV following, including any payments to be made by it on the dates and times herein specified, the Company may, on five (5) days' written notice, discontinue the provision of the services involved at any time thereafter. In the case of such discontinuance, all applicable charges, including termination charges, shall become due. If the Company does not discontinue the provision of the services involved on the date specified in the notice, and the Customer's noncompliance continues nothing contained herein shall preclude the Company's right to discontinue the provision of the services involved without further notice to the noncomplying Customer.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

I. Undertaking of the Company, (Cont'd.)

H. Notification of Service-Affecting Activities

The Company will provide the Customer timely notification of service-affecting activities that may occur during the normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Generally, such activities are not individual Customer service specific; they affect many Customer services. No specific advance notification period is applicable to all service activities. The Company will work cooperatively with the Customer to determine reasonable notification requirements. With some emergency or unplanned service-affecting conditions, such as an outage resulting from cable damage, notification to the Customer may not be possible.

I. Coordination with Respect to Network Contingencies

The Company intends to work cooperatively with the Customer to develop network contingency plans in order to maintain maximum network capability following natural or man-made disasters which affect telecommunications services, subject to the Restoration Priority requirements of Part 64 of the F.C.C.'s Rules.

J. Provision and Ownership of Telephone Numbers

The Company reserves the reasonable right to assign, designate or change telephone numbers or the serving central office prefixes associated with such numbers when necessary in the conduct of its business. Should it become necessary to make a change in such number(s), the Company will furnish to the Customer six (6) months' notice, by Certified U.S. Mail, of the effective date and an explanation of the reason (s) for such change(s). In the case of emergency conditions, however, e.g., a fire in a wire center, it may be necessary to change a telephone number without six (6) months' notice in order to provide service to the Customer.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

II. Use

A. Interference or Impairment

- (1) The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Company and associated with the facilities utilized to provide services under this tariff shall not interfere with or impair service over any facilities of the Company or its affiliates; cause damage to their plant; impair the privacy of any communications carried over their facilities, or, create hazards to the employees of any of them or the public.
- (2) Except as provided for equipment or systems subject to the F.C.C. Part 68 Rules in 47 C.F.R. Section 68.108, if such characteristics or methods of operation are not in accordance with Section 2.II.A.1 preceding, the Company will, where practicable, notify the Customer that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Company's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the Customer will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. During such period of temporary discontinuance, credit allowance for service interruptions, as set forth in 2.IV.D following, is not applicable.

B. Unlawful Use

The service provided under this tariff shall not be used for an unlawful purpose.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

III. Obligations of the Customer

A. Damages

The Customer shall reimburse the Company for damages to the Company facilities utilized to provide services under this tariff caused by the negligence or willful act of the Customer, or resulting from improper use of the Company facilities, or due to malfunction of any facilities or equipment provided for or by the Customer. Nothing in the foregoing provision shall be interpreted to hold one Customer liable for another Customer's actions. The Company will, upon reimbursement for damages, cooperate with the Customer in prosecuting a claim against the person causing such damage and the Customer shall be subrogated to the right of recovery by the Company for the damages to the extent of such payment.

B. Ownership or Control of Facilities

Facilities owned or leased by the Company and utilized by it to provide service under the provisions of this tariff shall remain the property of the Company. Such facilities shall be returned to the Company by the Customer in as good a condition as reasonable wear will permit.

C. Availability for Testing

The facilities provided under this tariff shall be available to the Company at times mutually agreed upon in order to permit the Company to make tests and adjustments appropriate for maintaining the services in satisfactory operating condition. Such tests and adjustments shall be completed within a reasonable time. No credit will be allowed for any interruptions involved during such tests and adjustments.

D. Balance

All signals for transmission over the services provided under this tariff shall be delivered by the Customer balanced to ground except for ground start, duplex (DX) and McCulloh-Loop (Alarm System) type signaling and dc telegraph transmission at speeds of 75 baud or less.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

III. Obligations of the Customer, (Cont'd.)

E. Design of Customer Services

Subject to the provisions of 1.VII preceding, the Customer shall be solely responsible, at its own expense, for the overall design of its services and for any redesigning or rearrangement of its services which may be required because of changes in facilities, operations or procedures of the Company, minimum protection criteria or operating or maintenance characteristics of the facilities.

F. Claims and Demands for Damages

- (1) With respect to claims of patent infringement made by third persons, the Customer shall defend, indemnify, protect, and save harmless the Company from and against all claims arising out of the combining with, or use in connection with, the services provided under this tariff, or any circuit, apparatus, system or method provided by the Customer.
- (2) The Customer shall defend, indemnify, and save harmless the Company from and against suits, claims, losses or damages including punitive damages, and court costs by third persons arising out of the construction, installation, operation, maintenance, or removal of the Customer's circuits, facilities, or equipment connected to the Company's services provided under this tariff, including, without limitation, Workmen's Compensation claims, actions for infringement of copyright and/or unauthorized use of program material, libel and slander actions based on the content of communications transmitted over the Customer's circuits, facilities or equipment, and proceedings to recover taxes, fines, or penalties for failure of the Customer to obtain or maintain in effect any necessary certificates, permits, licenses, or other authority to acquire or operate the services provided under this tariff.
- (3) The Customer shall defend, indemnify, and save harmless the Company from and against any suits, claims, losses or damages, including punitive damages, and court costs by the Customer or third parties arising out of any act or omission of the Customer in the course of using services provided under this tariff.

G. Coordination with Respect to Network Contingencies

The Customer shall, in cooperation with the Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances

A. Payment of Rates, Charges and Deposits

(1) The Company will, in order to safeguard its interests, require a Customer which has a proven history of late payments to the Company or which does not have established credit (except for a Customer which is a successor of a company which has established credit and has no history of late payments to the Company), to make a deposit prior to or at any time after the provision of a service to the Customer. The deposit will be held by the Company as guarantee of the payment of rates and charges. Such deposit may not exceed the actual or estimated rates and charges for the service for a two-month period. The fact that a deposit has been made in no way relieves the Customer from complying with the Company's regulations as to the prompt payment of bills.

(2) Customers may satisfy deposit requirements as follows: in cash, certified funds, money orders, acceptable bank letter of credit, acceptable third party guarantee, or other forms of security acceptable to the company.

(3) Deposits will be refunded to the Customer, along with accrued interest when one of the following conditions is met:

Service has been terminated or discontinued; or

A Customer is not currently delinquent and has made timely payment of bills for a period of twelve (12) consecutive months. Timely payment means that no more than two (2) bills during the previous twelve (12) months were paid beyond the due date; or

Service has not been suspended for non-payment with the previous twelve (12) months.

When service has been terminated or disconnected, the Company will deduct any and all unpaid amounts from the deposit and the difference will be refunded. Deposits held for Customers will accrue interest at the rate specified by the Commission, and will be credited or paid to the Customer upon the termination of service.

A deposit will accrue interest annually at the rate of six percent (6%) pursuant to 52 Pa. Code 53.82(4).

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

A. Payment of Rates, Charges and Deposits, (Cont'd.)

- (4) The Company shall bill on a current basis all charges incurred by, and credits due to, the Customer under this tariff attributable to services established or discontinued during the preceding billing period. In addition, the Company shall bill, in advance, charges for all services to be provided during the ensuing billing period except for charges associated with service usage which will be billed in arrears. The bill day (i.e., the billing date of a bill for a Customer for PRI Service under this tariff), the period of service each bill covers and the payment date is as follows:
- (a) The Company will establish a bill day each month for each Customer account. The bill will cover non-usage sensitive service charges for the ensuing billing period for which the bill is rendered, any known unbilled non-usage sensitive charges for prior periods, and unbilled usage charges for the period after the last bill day through the current bill day. Any known unbilled usage charges for, prior periods and any known unbilled adjustments will be applied to this bill. Payment for such bills is due as set forth in (b) following. If payment is not received by the payment date, as set forth in (b) following, in immediately available funds, a late payment penalty will apply as set forth in (b) following.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

A. Payment of Rates, Charges and Deposits, (Cont'd.)

(4) (Continued)

- (b) All bills dated, as set forth in (a) preceding, for service provided to the Customer by the Company, are due thirty (30) days (payment date) after the bill day and are payable in immediately available funds.

If such payment date would cause payment to be due on a Saturday, Sunday or Holiday (i.e., New Year's Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day and a day when Washington's Birthday, Memorial Day or Columbus Day is legally observed) payment for such bills will be due from the Customer as follows:

If such payment date falls on a Sunday or on a Holiday which is observed on a Monday, the payment date shall be the first non-Holiday day following such Sunday or Holiday. If such payment date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday or Friday, the payment date shall be the last non-Holiday day preceding such Saturday or Holiday.

Further, if any portion of the payment is received by the Company after the payment date as set forth in (a) preceding or if any portion of the payment is received by the Company in funds which are not immediately available to the Company, then a late payment penalty shall be due to the Company. The late payment penalty shall be the portion of the payment not received by the payment date times a late factor. The late factor is multiplied by a late factor of 1.25%, which is in compliance with Pa Code 52, §64.16, and is calculated on the unpaid portion of the principal balance at the time that the next invoice is generated.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

A. Payment of Rates, Charges and Deposits, (Cont'd.)

(4) (Continued)

(c) In the event that a billing dispute concerning any charges billed to the Customer by the Company is resolved in favor of the Company, any payments withheld pending settlement of the dispute shall be subject to the late payment penalty set forth in (b) preceding.

(d) If the Customer is unable to resolve any dispute with the Company, then the Customer may file a complaint with the Bureau of Consumer Services. The Bureau of Consumer Services has primary jurisdiction over complaints and Customers may contact the Bureau at the following address :

Bureau of Consumer Services
Pennsylvania Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265
Phone No. 1-800-692-7380
Fax No. 717-787-6641

(5) Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this tariff will be prorated to the number of days or major fraction of days based on a thirty (30) day month.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

A. Payment of Rates, Charges and Deposits, (Cont'd.)

- (6) The Company will, upon request, furnish within thirty (30) days of a request at no charge to the Customer such detailed information as may reasonably be required for verification of any bill.
- (7) When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).

B. Minimum Periods

The minimum periods for which services are provided and for which rates and charges are applicable is one (1) month, except as otherwise specified.

C. Cancellation of Application for Service

- (1) Applications for service are non-cancelable unless the Company otherwise agrees. Where the Company permits the Customer to cancel an application for service prior to the start of service or prior to any special construction, no charges will be imposed except for those specified below.
- (2) Where, prior to cancellation by the Customer, the Company incurs any expenses in installing the service or in preparing to install the service that it otherwise would not have incurred, a charge equal to the costs the Company incurred, less net salvage, shall apply, but in no case shall this charge exceed the sum of the charge for the minimum period of services ordered, including installation charges, and all charges for the minimum period of services ordered, including installation charges, and all charges others levy against the Company that would have been chargeable to the Customer had service begun (all discounted to present value at six (6) percent).

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

C. Cancellation of Application for Service, (Cont'd.)

- (3) Where the Company incurs any expense in connection with special construction, or where special arrangements of facilities or equipment have begun, before the Company receives a cancellation notice, a charge equal to the costs incurred, less net salvage, applies. In such cases, the charge will be based on such elements as the cost of the equipment, facilities, and material, the cost of installation, engineering, labor, and supervision, general and administrative expense, other disbursements, depreciation, maintenance, taxes, provision for return on investment, and any other costs associated with the special construction or arrangements.
- (4) The special charges described in IV.C.(1) through IV.C.(3) will be calculated and applied on a case-by-case basis.

D. Credit Allowance for Service Interruptions

(1) General

A service is interrupted when it becomes unusable to the Customer because of a failure of a facility component used to furnish service under this tariff or in the event that the protective controls applied by the Company result in the complete loss of service by the Customer as set forth in this tariff. An interruption period starts when an inoperative service is reported to the Company, or when the Company becomes aware of the service interruption, and ends when the service is operative.

Interruptions in service, which are not due to the negligence of, or noncompliance with the provisions of this tariff by the Customer, or the operation or malfunction of the facilities, power or equipment provided by the Customer, will be credited to the Customer as set forth below for the part of the service that the interruption affects. A credit allowance will be made when an interruption occurs because of a failure of any component furnished by the Company under this tariff as required by the 52 Pa. Code §64.52.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

D. Credit Allowance for Service Interruptions, (Cont'd.)

(2) When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the Customer, shall be as follows:

- (a) The adjustment shall be, at a minimum, a credit on the monthly bill for basic local exchange service and any associated taxes and surcharges proportional to the duration of the service interruption, with each occurrence of the loss of service for eight or more hours during the 24-hour period counting as one day. For the purpose of administering this paragraph, every month is considered to have 30 days. The Customer shall be credited for an interruption of eight (8) hours or more at the rate of 1/30 of any applicable monthly rates.
- (b) The credit allowance(s) for an interruption or for a series of interruptions shall not exceed any monthly rate for the service interrupted in any one monthly billing period.
- (c) When service is interrupted for at least 24 hours due to such factors as storms, fires, floods or other conditions beyond the control of the Company, an allowance of 1/30 of the tariff monthly rate shall apply for each full 24 hour period during which the interruption continues after notice by the customer to the Company.

(3) When a Credit Allowance Does Not Apply

No credit allowance will be made for:

- (a) Interruptions caused by the negligence of the Customer.
- (b) Interruptions of a service due to the failure of equipment or systems provided by the Customer or others.
- (c) Interruptions of a service during any period in which the Company is not afforded access to the location where the service is terminated.
- (d) Interruptions of a service for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the Customer. Thereafter, a credit allowance as set forth in Section 2.IV.D.2 preceding applies.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances, (Cont'd.)

D. Credit Allowance for Service Interruptions, (Cont'd.)

(3) When a Credit Allowance Does Not Apply, (Cont'd.)

- (e) Periods when the Customer continues to use the service on an impaired basis.
- (f) Periods of temporary discontinuance as set forth in 2.II.A.2 preceding.
- (g) Interruption of service caused by a Customer's failure to provide notification to the Company of media-stimulated mass calling events.

(4) Temporary Surrender of a Service

In certain instances, the Customer may be requested by the Company to surrender a service for purposes other than maintenance, testing or activity relating to a service order. If the Customer consents, a credit allowance will be granted. The credit allowance will be 1/1440 of the monthly rate for each period of thirty (30) minutes or fraction thereof that the service is surrendered. In no case will the credit allowance exceed the monthly rate for the service surrendered in any one (1) monthly billing period.

E. Title or Ownership Rights

The payment of rates and charges by Customers for the services offered under the provisions of this tariff does not assign, confer or transfer title or ownership rights to proposals or facilities developed or utilized, respectively, by the Company in the provision of such services.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

V. Denial or Discontinuance of Service

A. Disconnection Without Notice The Company will not deny or discontinue service to a Customer without prior written notice except for the following reasons:

- (1) If a safety condition that is immediately dangerous or hazardous to life, physical safety, or property exists;
- (2) Upon order by an appropriate court, the Commission, or any other duly authorized public authority; or
- (3) If service, having already been properly discontinued, has been restored by someone not authorized by the company and the original cause for discontinuance has not been cured.
- (4) Violation of any Commission rule or effective Tariff that may adversely affect the safety of any person or the integrity of the provider's service.
- (5) Failure to comply with municipal ordinances or other laws pertaining to telecommunications service that may adversely affect the safety of any person or the integrity of the provider's service.
- (6) Failure of the Customer to permit the provider reasonable access to its facilities or equipment.
- (7) Customer equipment is non-compliant with Federal Communication Commission equipment specifications thereby causing or contributing to Service interruptions, malfunctions, or unusual or excessive Service maintenance requirements.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

V. Denial or Discontinuance of Service, (Cont'd.)

A. Disconnection Without Notice, (Cont'd.)

- (8) The Customer obtained service by subterfuge. Subterfuge includes, without limitation:

Obtaining service in another person's name with the intent to avoid outstanding charges; or

Applying for new service at a location:

- (a) including outstanding charges for any associated taxes and surcharges;
and
(b) where such person continues to reside.

B. Disconnection with Notice

The Company may temporarily suspend or permanently discontinue service and may sever the connection and remove any of its equipment from the Customer's premises after at least 5 days written notice only for one of the following reasons:

- (1) Non-payment of any past due bill for service and any associated taxes and surcharges. Solely for the purposes of this paragraph, a bill is past due if not paid within 30 days of the due date which must be at least 15 days after the billing date.
- (2) If the Company determines service was obtained fraudulently or without the authorization of the provider or is being used for, or suspected of being used for, fraudulent purposes.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 2 - RULES AND REGULATIONS, (CONT'D.)

VI. Restoration of Service

The use and restoration of service in emergencies may be in accordance with part 64, Subpart D of the Federal Communications Commission's Rules and Regulations which specifies the priority system for such activities.

When a Customer's service has been disconnected in accordance with this Tariff and the service has been terminated through the completion of a Company service order, service will be restored only upon the basis of application for new service. A Customer whose service has been discontinued for failure to establish credit or for nonpayment of bills will be required to pay the unpaid balance due Company before service is restored. Whenever service has been discontinued for fraudulent or other unlawful use, Company may, before restoring service, require the Customer to make, at its own expense, all changes in facilities or equipment necessary to eliminate such fraudulent or otherwise unlawful uses and to pay an amount reasonably estimated as the loss in revenues resulting from such fraudulent use.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 3 - DEFINITIONS

Certain terms used generally throughout this tariff for the Access Services of the Company are defined below.

Access Code: A uniform five or seven digit code assigned by the Company to an individual Customer. The five digit code has the form 10XXX, and the seven digit code has the form 101XXXX.

Bit: The smallest unit of information in the binary system of notation.

Carrier or Common Carrier: See Exchange Carrier.

Company: Onvoy, Inc. d/b/a Onvoy Voice Services , which is the issuer of this tariff.

Customer: The person, firm, corporation or other entity which orders Service, and is responsible for the payment of charges and for compliance with the Company's tariff regulations.

Duplex Service: Service which provides for simultaneous transmission in both directions.

End User: An End User is any Customer of a telecommunications services from this tariff and is not a carrier.

Exchange Carrier: Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged in the provision of local exchange telephone service.

Individual Case Basis (ICB): A service arrangement in which the regulations, rates and charges are developed based on the specific circumstances of the Customer's situation.

Interexchange Carrier (IXC) or Interexchange Common Carrier: Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged in state or foreign communication for hire by wire or radio, between two or more exchanges.

Kbps: Kilobits, or thousands of bits, per second.

LATA: A local access and transport area established pursuant to the Modification of Final Judgment entered by the United States District Court for the District of Columbia in Civil Action No. 82-0192 for the provision and administration of communications services.

Local Access: The connection between a Customer's premises and a point of presence of the Exchange Carrier.

Local Switching Center: The switching center where telephone exchange service Customer station Channels are terminated for purposes of interconnection to each other and to interoffice Trunks.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Mbps: Megabits, or millions of Bits, per second.

Non-Recurring Charges (NRC): The one-time initial charges for services or facilities, including but not limited to, charges for construction, installation, or special fees, for which the Customer becomes liable at the time the Service Order is executed.

Premises: The space occupied by a Customer in a building or buildings or on contiguous property (except railroad rights-of-way, etc.).

Presubscription: An arrangement whereby an End User may select and designate to the Company an Interexchange Carrier (IXC) or Carriers it wishes to access, without an Access Code, for completing both intraLATA toll calls and/or interLATA calls. The selected IXC (s) are referred to as the End-User's Primary Interexchange Carrier (PIC). The End User may select any IXC that orders FGD Switched Access Service at the Local Switching Center that serves the End User.

Recurring Charges: The monthly charges to the Customer for services, facilities and equipment which continue for the agreed upon duration of the service.

Service Commencement Date: For Local Service the first day following the date on which the Company notifies the Customer that the requested service or facility is available for use. Unless extended by the Customer's refusal to accept service which does not conform to standards set forth in the Service Order or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance of service. The parties may mutually agree on a substitute Service Commencement Date. If the Company does not have an executed Service Order from a Customer, the Service Commencement Date will be the first date on which the service or facility was used by the Customer.

Service Order: The written request for Local Services executed by the Customer and the Company in a format devised by the Company. The signing of a Service Order by the Customer and acceptance thereof by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service is calculated from the Service Commencement Date.

Service(s): The Company's Local Services offered on the Company's Network.

Trunk: A communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Wire Center: buildings in which central offices, used for the provision of Local Exchange services, are located.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS

I. Calling Areas

Geographically-defined local calling areas are associated with each exchange service provided in this tariff. The local calling areas of the Company are the same as the local calling areas specified by the incumbent local exchange carrier in the same areas served by the Company.

II. Exchange Service Areas – Extended Area Service

A. Local Exchange Service Areas

(1) Verizon Pennsylvania LLC

Exchange	Local Calling Area
Alexandria	Alexandria, Huntingdon, McConnellstown (CenturyLink)
Aliquippa	Aliquippa, Ambridge, Baden, Glenwillard, Hookstown, Pitb. Subn. Zone 16, Rochester
Allentown	Allentown, Bath, Bethlehem, Catasauqua, Coopersburg (Commonwealth Tel.), Easton, Emmaus (Verizon North), Hellertown, Ironton (Ironton Tel. Co.), Kutztown, Nazareth, New Smithville (Verizon North), New Tripoli (Verizon North), Northampton, Riegelsville, Slatington, Springtown, Tipton (Conestoga Tel. & Tel. Co.)
Altoona	Altoona, Bellwood, Cresson, Hollidaysburg, Tyrone
Ambridge	Aliquippa, Ambridge, Baden, Glenwillard, Pitb. Subn. Zone 16
Annville	Annville, Hershey (Verizon North), Jonestown (Verizon North), Lebanon, Mt. Gretna, Palmyra
Ashland	Ashland, Frackville, Girardville, Kulpmont, Mt. Carmel, Shenandoah
Austin	Austin, Coudersport
Avella	Avella, Burgettstown, Washington

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Avis	Avis, Jersey Shore, Lock Haven, Woolrich
Avondale	Avondale, Coatesville, Kemblesville, Kennett Square, Landenberg, Lenape, Mendenhall, Mortonville, Oxford, Unionville, West Chester, West Grove, Westtown, Hockessin, DE. (Verizon – DE.), Wilmington, DE. (Verizon – DE.)
Baden	Aliquippa, Ambridge, Baden, Rochester
Barnesboro	Barnesboro, Carrolltown, Cherry Tree, Glen Campbell, Hastings, Patton
Bath	Allentown, Bath, Bethlehem, Catasauqua, Easton, Nazareth, Northampton, Slatington
Beaver Falls	Beaver Falls, Darlington (Windstream), Ellwood City, Enon Valley (Windstream), Hookstown, Midland, Rochester, Wampum, Zelienople
Bedminster	Bedminster, Carversville, Doylestown, Dublin, Ferndale (Commonwealth Tel.), Perkasie, Plumsteadville, Quakertown
Bellefonte	Bellefonte, Boalsburg, Centre Hall, Howard (CenturyLink), Snow Shoe, Spring Mills, State College, Zion (CenturyLink)
Belle Vernon	Belle Vernon, California, Charleroi, Donora, Fayette City, Monessen, Monongahela, Perryopolis, West Newton
Bellwood	Altoona, Bellwood, Tyrone
Bradford	Bradford, Duke Center (Armstrong North), Eldred, Mount Jewett, Rew, Smethport, Limestone, NY (Verizon – NY)
Brownsville	Brownsville, California, Charleroi, New Salem, Republic, Smock, Uniontown
Buckingham	Buckingham, Carversville, Doylestown, New Hope, Phila. Subn. Zone 45, Wycombe
Burgettstown	Avella, Burgettstown, McDonald, Midway (Windstream), Murdocksville (Armstrong), Paris
Bushkill	Bushkill, Lords Valley, Stroudsburg, Stroudsburg, NJ (Verizon – NJ)
California	Belle Vernon, Brownsville, California, Charleroi, Fayette City
Canonsburg	Canonsburg, Hickory (Hickory Tel. Co.), McDonald, McMurray, Pitb. Subn. Zone 13, Washington

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Carbondale	Carbondale, Chapman Lake (Verizon North), Clifford (The North-Eastern Pa. Tel. Co.), Forest City (The North-Eastern Pa. Tel. Co.), Jermyn, Olyphant, Scranton, Waymart (The South Canaan Tel. Co.)
Carrolltown	Barnesboro, Carrolltown, Ebensburg, Hastings, Patton
Carversville	Bedminster, Buckingham, Carversville, Doylestown, Dublin, New Hope, Plumsteadville, Wycombe
Catasauqua	Allentown, Bath, Bethlehem, Catasauqua, Easton, Hellertown, Ironton (Ironton Tel. Co.), Nazareth, Northampton, Riegelsville, Slatington, Springtown
Catawissa	Bloomsburg, Catawissa, Danville, Elysburg, Numidia
Center Point	Center Point, Collegeville, Harleysville, Lansdale, Phila. Subn. Zone 30, North Wales, Schwenksville
Centre Hall	Bellefonte, Boalsburg, Centre Hall, Millheim, Spring Mills, State College
Charleroi	Belle Vernon, Brownsville, California, Charleroi, Donora, Fayette City, Monessen, Monongahela
Cherry Tree	Barnesboro, Cherry Tree, Clymer, Glen Campbell
Chester Springs	Chester Springs, Eagle, Exton, Phila. Subn. Zone 28, Phoenixville, Pughtown, Royersford
Clairton	Clairton, Elizabeth, Pitb. Subn. Zone 10, Pitb. Subn. Zone 11
Clarion	Clarion, Knox (Windstream), Leeper, Shippenville (Windstream), Sligo (Windstream), Strattanville (Windstream)
Claysville	Claysville, Washington, West Alexander
Clearfield	Clearfield, Curwensville, Frenchville, Osceola Mills, Philipsburg, Winburne
Clymer	Clymer, Indiana
Coatesville	Avondale, Coatesville, Downingtown, Eagle, Exton, Glenmoore, Honey Brook, Kennett Square, Lenape, Mortonville, Parkesburg, Unionville, West Chester, West Grove, Westtown
Collegeville	Center Point, Collegeville, Green Lane, Harleysville, Lansdale, North Wales, Phila. Subn. Zone 29, Phila. Subn. Zone 30, Phila. Subn. Zone 31, Phoenixville, Pottstown, Royersford, Schwenksville, Souderton

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Connellsville	Connellsville, Dawson, Mount Pleasant, Scottdale, Uniontown
Coudersport	Austin, Coudersport, Roulette, Ulysses
Cresco	Cresco, Lords Valley, Mount Pocono, Newfoundland, Stroudsburg
Cresson	Altoona, Cresson, Ebensburg, Hollidaysburg, Portage
Curwensville	Clearfield, Curwensville, Mahaffey
Danville	Bloomsburg, Catawissa, Danville, Elysburg, Northumberland, Sunbury, Washingtonville
Dauphin	Dauphin, Halifax, Harrisburg Zone 1
Dawson	Connellsville, Dawson, Perryopolis, Scottdale
Derry	Blairsville, Derry, Greensburg, Latrobe
Donora	Belle Vernon, Charleroi, Donora, Elizabeth, Monessen, Monongahela
Downingtown	Chester Springs, Coatesville, Downingtown, Eagle, Exton, Glenmoore, Honey Brook, Lenape, Mortonville, Phila. Subn. Zone 28, Pughtown, West Chester, Westtown
Doylestown	Buckingham, Carversville, Doylestown, Dublin, Line Lexington, Phila. Subn. Zone 45, Plumsteadville, Wycombe
Dublin	Bedminster, Buckingham, Carversville, Doylestown, Dublin, Lansdale, Line Lexington, Perkasie, Plumsteadville, Quakertown, Souderton
DuBois	Brockway (Windstream), DuBois, Luthersburg (Windstream), Penfield (Windstream), Reynoldsville, Sykesville
Eagle	Chester Springs, Coatesville, Downingtown, Eagle, Exton, Glenmoore, Phila. Subn. Zone 28, Phoenixville, Pughtown, Royersford, West Chester
Easton	Allentown, Bethlehem, Bloomsbury, NJ (Verizon – NJ), Catasauqua, Easton, Hellertown, Nazareth, Phillipsburg, NJ (Verizon – NJ), Riegelsville, Springtown, Upper Black Eddy
East Palestine	East Palestine, Pa., East Palestine, O. (AMERITECH, O.), New Waterford, O. (AMERITECH, O.), Rogers, O. (AMERITECH, O.)

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Ebensburg	Carrolltown, Colver (Windstream), Cresson, Ebensburg, Nanty-Glo (Verizon North), Johnstown (Verizon North)
Eldred	Bradford, Duke Center (Armstrong North), Eldred, Port Allegheny, Rew, Smethport
Elizabeth	Clairton, Donora, Elizabeth, Monongahela, Pitb. Subn. Zone 10, Pitb. Subn. Zone 11
Ellwood City	Beaver Falls, Ellwood City, New Castle, Portersville (CenturyLink), Wampum, Zelienople
Elysburg	Catawissa, Danville, Elysburg, Kulpmont, Mt. Carmel, Numidia, Shamokin, Sunbury
Endeavor	Endeavor, Tidioute, Tionesta
Exton	Chester Springs, Coatesville, Downingtown, Eagle, Exton, Glenmoore, Lenape, Mortonville, Phila. Subn. Zone 28, Pughtown, West Chester, Westtown
Fairchance	Fairchance, Masontown, McClellandtown, Point Marion, Smithfield, Uniontown
Farmington	Farmington, Uniontown
Fayette City	Belle Vernon, California, Charleroi, Fayette City, Monessen, Perryopolis
Finleyville	Finleyville, McMurray, Monongahela, Pitb. Subn. Zone 11, Pitb. Subn. Zone 12
Fleetwood	Fleetwood, Kutztown, Leesport (Commonwealth Tel.), Oley (The Conestoga Tel. and Tel. Co.), Reading, Topton (The Conestoga Tel. and Tel. Co.)
Frackville	Ashland, Frackville, Girardville, Mahanoy City, Minersville, Pottsville, Saint Clair, Shenandoah
Freeland	Freeland, Hazleton, McAdoo, Weatherly, White Haven
Frenchville	Clearfield, Frenchville, Philipsburg, Snow Shoe, Winburne
Galeton	Galeton
Girardville	Ashland, Frackville, Girardville, Mahanoy City, Shenandoah
Glen Campbell	Barnesboro, Cherry Tree, Glen Campbell

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Glenmoore	Chester Springs, Coatesville, Downingtown, Eagle, Exton, Green Hills (The Conestoga Tel. and Tel. Co.), Glenmoore, Honey Brook, Morgantown (The Conestoga Tel. and Tel. Co.), Parkesburg, Pughtown, West Chester
Glenwillard	Aliquippa, Ambridge, Glenwillard, Pitb. Subn. Zone 15, Pitb. Subn. Zone 16
Green Lane	Center Point, Collegeville, Green Lane, Harleysville, Lansdale, Pennsburg, Perkasio, Quakertown, Schwenksville, Souderton, Sassamansville (The Conestoga Tel. and Tel. Co.)
Greensburg	Delmont (Windstream), Greensburg, Herminie, Jeannette, Kecksburg (Citizens Tel. Co. of Kecksburg), Latrobe, New Alexandria (Windstream), Youngwood
Greenville	Greenville, Sharpsville, Sheakleyville (Windstream), Transfer (The Pymatuning Ind. Tel. Co.)
Grove City	Blacktown (CenturyLink), Grove City, Harrisville (CenturyLink), Mercer, Wesley (Verizon North)
Halifax	Dauphin, Elizabethville (Commonwealth Tel.), Halifax, Harrisburg Zone 1, Millersburg (Commonwealth Tel.)
Hamburg	Hamburg, Kempton (Verizon North), Leesport (Commonwealth Tel.), Reading
Hamlin	Hamlin, Lake Ariel, Moscow, Newfoundland, Olyphant, Scranton, Wallenpaupack
Harleysville	Center Point, Collegeville, Green Lane, Harleysville, Lansdale, Line Lexington, North Wales, Perkasio, Phila. Subn. Zone 30, Schwenksville, Souderton
Harrisburg	
Zone 1	Dauphin, Halifax, Harrisburg Zone 1, Harrisburg Zone 2, Hershey (Verizon North), Hummelstown, Lewisberry (Commonwealth Tel.), Marysville (CenturyLink), Mechanicsburg, Middletown, Shellsville (Verizon North)
Zone 2	Harrisburg Zone 1, Harrisburg Zone 2, Hershey (Verizon North), Hummelstown, Middletown
Hastings	Barnesboro, Carrolltown, Hastings, Patton
Hawley	Hawley, Honesdale, Lords Valley, Newfoundland, Wallenpaupack

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Hazleton	Conyngam-Drums (Commonwealth Tel.), Freeland, Hazleton, McAdoo, Nuremburg (Commonwealth Tel.), Weatherly, White Haven
Hellertown	Allentown, Bethlehem, Catasauqua, Easton, Hellertown, Riegelsville, Springtown
Herminie	Greensburg, Herminie, Jeannette, Pitb. Subn. Zone 23
Hollidaysburg	Altoona, Cresson, Hollidaysburg
Homer City	Black Lick, Blairsville, Homer City, Indiana
Honesdale	Beach Lake (Verizon North), Galilee (Verizon North), Hawley, Honesdale, Lake Ariel, Lords Valley, Pleasant Mount (The North-Eastern Pa. Tel.Co.), South Canaan (The South Canaan Tel.Co.), Wallenpaupack, Waymart (The South Canaan Tel. Co.)
Honey Brook	Coatesville, Downingtown, Glenmoore, Green Hills (The Conestoga Tel. and Tel. Co.), Honey Brook, Morgantown (The Conestoga Tel. and Tel. Co.), Parkesburg
Hookstown	Aliquippa, Beaver Falls, Chester, W. Va. (Verizon – W. Va.), East Liverpool, O. (AMERITECH, O.), Hookstown, Midland, Rochester, Smiths Ferry
Houtzdale	Clearfield, Houtzdale, Osceola Mills, Philipsburg
Hummelstown	Harrisburg Zone 1, Harrisburg Zone 2, Hershey (Verizon North), Hummelstown, Middletown, Palmyra, Shellsville (Verizon North)
Huntingdon	Alexandria, Huntingdon, Marklesburg (CenturyLink), McConnellstown (CenturyLink), Mount Union
Imperial	Imperial, McDonald, Murdocksville (Armstrong), Oakdale, Pitb. Subn. Zone 14, Pitb. Subn. Zone 15
Indiana	Black Lick, Blairsville, Clymer, Elderton (Windstream), Homer City, Indiana, Marion Center, Parkwood
Jeannette	Greensburg, Harrison City (Windstream), Herminie, Jeannette, Pitb. Subn. Zone 23
Jermyn	Carbondale, Chapman Lake (Verizon North), Jermyn, Olyphant, Scranton

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Jersey Shore	Avis, Jersey Shore, Lock Haven, Oval (Pennsylvania Tel. Co.), Williamsport, Woolrich
Jim Thorpe	Jim Thorpe, Lehighton, Nesquehoning, Weatherly, White Haven
Kane	Kane, Ludlow, Mount Jewett
Kemblesville	Avondale, Kemblesville, Kennett Square, Landenberg, Mendenhall, Oxford, Unionville, West Grove, Hockessin, DE (Verizon – DE), Newark, DE (Verizon – DE)
Kennett Square	Avondale, Coatesville, Kemblesville, Kennett Square, Landenberg, Lenape, Mendenhall, Mortonville, Unionville, West Chester, West Grove, Westtown, Hockessin, DE (Verizon – DE), Wilmington, DE (Verizon – DE)
Kingston	Center Moreland (Commonwealth Tel.), Dallas (Commonwealth Tel.), Harveys Lake (Commonwealth Tel.), Kingston, Mountaintop, Nanticoke, Pittston, Plymouth, Trucksville (Commonwealth Tel.), Wilkes-Barre, Wyoming
Kulpmont	Ashland, Elysburg, Kulpmont, Mount Carmel, Shamokin
Kutztown	Allentown, Fleetwood, Kempton (Verizon North), Kutztown, Reading, Topton (The Conestoga Tel. and Tel. Co.)
Lake Ariel	Hamlin, Honesdale, Lake Ariel, Newfoundland, Olyphant, Scranton, South Canaan (The South Canaan Tel. Co.), Wallenpaupack, Waymart (The South Canaan Tel.Co.)
Lake Como	Lake Como
Lancaster	Intercourse (Frontier Comm. Of PA), Lancaster, Landisville, Leola (Frontier Comm. Of PA), Lititz (Denver & Ephrata Tel. and Tel. Co.), Manheim (Denver & Ephrata Tel. and Tel. Co.), Millersville, Mount Joy (CenturyLink), Mountville (CenturyLink), New Holland (Frontier Comm. Of PA), Quarryville (Commonwealth Tel.), Rawlinsville (Commonwealth Tel.), Strasburg
Landenberg	Avondale, Kemblesville, Kennett Square, Landenberg, Lenape, Mendenhall, Oxford, Unionville, West Chester, West Grove, Westtown, Hockessin, DE (Verizon – DE), Newark, DE (Verizon – DE), Wilmington, DE (Verizon – DE)

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Landisville	Lancaster, Landisville, Lititz (Denver & Ephrata Tel. and Tel. Co.), Manheim (Denver & Ephrata Tel. and Tel. Co.), Millersville, Mount Joy (CenturyLink), Mountville (CenturyLink), Strasburg
Lansdale	Center Point, Harleysville, Lansdale, Line Lexington, North Wales, Souderton
Latrobe	Blairsville, Derry, Greensburg, Kecksburg (Citizens Tel. Co. of Kecksburg), Latrobe, Ligonier, New Alexandria (Windstream)
Lebanon	Annville, Frystown (Verizon North), Hershey (Verizon North), Jonestown (Verizon North), Lebanon, Mt. Gretna, Myerstown (Verizon North), Palmyra, Schaefferstown (Verizon North)
Leeper	Clarion, Leeper, Marienville
Lehighton	Jim Thorpe, Lehighton, Nesquehoning, Palmerton (Palmerton Tel. Co.)
Lenape	Avondale, Coatesville, Downingtown, Exton, Kennett Square, Landenberg, Lenape, Mendenhall, Mortonville, Phila. Subn. Zone 10, Phila. Subn. Zone 28, Unionville, West Chester, West Grove, Westtown
Lewistown	Belleville (CenturyLink), Lewistown, McVeytown, Mifflintown (CenturyLink), Port Royal (CenturyLink), Reedsville (CenturyLink)
Ligonier	Latrobe, Ligonier, Stahlstown (Laurel Highland Tel. Co.)
Line Lexington	Doylestown, Dublin, Harleysville, Lansdale, Line Lexington, North Wales, Perkasie, Phila. Subn. Zone 45, Souderton
Lock Haven	Avis, Beech Creek (CenturyLink), Jersey Shore, Lock Haven, Mill Hall (CenturyLink), Woolrich
Lords Valley	Bushkill, Cresco, Hawley, Honesdale, Lords Valley, Mount Pocono, Newfoundland, Stroudsburg, Wallenpaupack
Lowellville	Bessemer, Hubbard, O. (AMERITECH, O.), Lowellville, Lowellville, O. (AMERITECH, O.), New Castle, North Lima, O. (AMERITECH, O.), Youngstown, O. (AMERITECH, O.)
Ludlow	Kane, Ludlow

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Mahaffey	Mahaffey, Curwensville
Mahanoy City	Frackville, Girardville, Lakewood (Frontier Comm. – Lakewood), Mahanoy City, Shenandoah, Tamaqua
Marchand	Marchand, Punxsutawney
Marienville	Leeper, Marienville
Marion Center	Indiana, Marion Center
Masontown	Fairchance, Masontown, McClellandtown, Point Marion, Smithfield, Uniontown
McAdoo	Freeland, Hazleton, McAdoo, Tamaqua, Weatherly
McClellandtown	Fairchance, Masontown, McClellandtown, Smithfield, Uniontown
McDonald	Burgettstown, Canonsburg, Imperial, McDonald, Midway (Windstream), Oakdale, Pitb. Subn. Zone 13
McMurray	Canonsburg, Finleyville, McMurray, Pitb. Subn. Zone 12, Pitb. Subn. Zone 13
McVeytown	Lewistown, McVeytown
Mechanicsburg	Dillsburg (Verizon North), Harrisburg Zone 1, Lewisberry (Commonwealth Tel.), Mechanicsburg
Mendenhall	Avondale, Kemblesville, Kennett Square, Landenberg, Lenape, Mendenhall, Phila. Subn. Zone 10, Unionville, West Chester, West Grove, Westtown, Hockessin, DE (Verizon – DE), Wilmington, DE (Verizon – DE)
Mercer	Blacktown (CenturyLink), Fredonia (Windstream), Grove City, Mercer, Sharon, Sharpsville, Wesley (Verizon North)
Middletown	Elizabethtown (CenturyLink), Harrisburg Zone 1, Harrisburg Zone 2, Hershey (Verizon North), Hummelstown, Middletown
Midland	Beaver Falls, Hookstown, Midland, Rochester, Smiths Ferry
Millersville	Lancaster, Landisville, Millersville, Mountville (CenturyLink), Strasburg
Millheim	Bellefonte, Boalsburg, Centre Hall, Millheim, Spring Mills, State College
Millville	Bloomsburg, Millville, Washingtonville

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Milton	Lewisburg (Buffalo Valley Tel. Co.), Mifflinburg (Buffalo Valley Tel. Co.), Milton, Northumberland, Sunbury, Washingtonville, Watsontown (Windstream)
Minersville	Frackville, Minersville, New Philadelphia, Orwigsburg, Pottsville, Saint Clair, Schuylkill Haven, Tremont (Commonwealth Tel.)
Monessen	Belle Vernon, Charleroi, Donora, Fayette City, Monessen, Monongahela
Monongahela	Belle Vernon, Charleroi, Donora, Elizabeth, Finleyville, Monessen, Monongahela
Moosic	Moosic, Pittston, Scranton, Taylor, Wyoming
Morrisville	Ewing, NJ (Verizon – NJ), Morrisville, Newtown, Phila. Subn. Zone 42, Phila. Subn. Zone 43, Phila. Subn. Zone 44, Trenton, NJ (Verizon – NJ), Yardley
Mortonville	Avondale, Coatesville, Downingtown, Exton, Kennett Square, Lenape, Mortonville, Parkesburg, Unionville, West Chester, West Grove, Westtown
Moscow	Hamlin, Moscow, Newfoundland, Scranton, Wallenpaupack
Mountaintop	Kingston, Mountaintop, Nanticoke, Nuangola (Commonwealth Tel.), Plymouth, Wilkes-Barre
Mount Carmel	Ashland, Elysburg, Kulpmont, Mount Carmel, Shamokin
Mount Gretna	Annville, Lebanon, Mount Gretna, Palmyra
Mount Jewett	Bradford, Mount Jewett, Kane
Mount Pleasant	Connellsville, Greensburg, Kecksburg (Citizens Tel. Co. of Kecksburg), Mount Pleasant, Scottdale, Youngwood
Mount Pocono	Cresco, Lords Valley, Mount Pocono, Newfoundland, Stroudsburg
Mount Union	Huntingdon, McConnellstown (CenturyLink), Mount Union
Nanticoke	Kingston, Mountaintop, Nanticoke, Nuangola (Commonwealth Tel.), Plymouth, Wilkes-Barre
Nazareth	Allentown, Bath, Bethlehem, Catasauqua, Easton, Nazareth
Nesquehoning	Jim Thorpe, Lansford (Windstream), Lehighton, Nesquehoning

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
New Castle	Bessemer, Ellwood City, New Bedford (Verizon North), New Castle, New Wilmington (Verizon North), Plain Grove (CenturyLink), Princeton (Verizon North), Volant (CenturyLink), Wampum
New Florence	Bolivar, Johnstown, New Florence, Seward
Newfoundland	Cresco, Hamlin, Hawley, Lake Ariel, Lords Valley, Moscow, Mount Pocono, Newfoundland, Wallenpaupack
New Hope	Buckingham, Carversville, Doylestown, Lambertville, NJ (Verizon – NJ), New Hope, Newtown, Plumsteadville, Wycombe, Yardley
New Kensington	New Kensington, Pitb. Subn. Zone 20, Springdale, Tarentum
New Philadelphia	Minersville, New Philadelphia, Orwigsburg, Pottsville, Saint Clair, Schuylkill Haven, Tamaqua
New Salem	Brownsville, New Salem, Republic, Uniontown
Newtown	Newtown, Phila. Subn. Zone 40, Phila. Subn. Zone 43, Wycombe, Yardley
Northampton	Allentown, Bath, Bethlehem, Catasauqua, Ironton (Ironton Tel. Co.), Northampton, Slatington
Northumberland	Danville, Milton, Northumberland, Sunbury
North Wales	Center Point, Harleysville, Lansdale, Line Lexington, North Wales, Phila. Subn. Zone 30, Phila. Subn. Zone 33, Souderton
Numidia	Bloomsburg, Catawissa, Elysburg, Numidia
Oakdale	Imperial, McDonald, Oakdale, Pitb. Subn. Zone 13, Pitb. Subn. Zone 14
Olyphant	Carbondale, Chapman Lake (Verizon North), Hamlin, Jermyn, Lake Ariel, Olyphant, Scranton, Taylor
Orwigsburg	Auburn (Verizon North), Minersville, New Philadelphia, Orwigsburg, Pottsville, Saint Clair, Schuylkill Haven
Osceola Mills	Clearfield, Houtzdale, Osceola Mills, Philipsburg
Oxford	Avondale, Kemblesville, Kirkwood (Commonwealth Tel.), Landenberg, Oxford, West Grove
Palmyra	Annvile, Harrisburg Zone 1, Hershey (Verizon North), Hummelstown, Lebanon, Mount Gretna, Palmyra

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Paris	Burgettstown, Paris, Weirton, W. Va. (Verizon – W. Va.)
Parkesburg	Atglen (Commonwealth Tel.), Coatesville, Gap (Commonwealth Tel.), Glenmoore, Honey Brook, Mortonville, Parkesburg, West Grove
Parkwood	Indiana, Parkwood
Patton	Altoona, Barnesboro, Carrolltown, Hastings, Patton
Pennsburg	Bally (The Conestoga Tel. and Tel. Co.), Green Lane, Pennsburg, Perkasio, Quakertown, Sassamansville (The Conestoga Tel. and Tel. Co.), Souderton
Perkasie	Bedminster, Doylestown, Dublin, Green Lane, Harleysville, Lansdale, Line Lexington, Pennsburg, Perkasie, Plumsteadville, Quakertown, Schwenksville, Souderton
Perryopolis	Belle Vernon, Dawson, Fayette City, Perryopolis, Uniontown
Philipsburg	Clearfield, Frenchville, Houtzdale, Osceola Mills, Philipsburg, Winburne
Phoenixville	Chester Springs, Collegeville, Eagle, Phila. Subn. Zone 28, Phila. Subn. Zone 29, Phoenixville, Pughtown, Royersford
Pittston	Harding (Commonwealth Tel.), Kingston, Moosic, Pittston, Scranton, Taylor, Wilkes-Barre, Wyoming
Plumsteadville	Bedminster, Buckingham, Carversville, Doylestown, Dublin, Ferndale (Commonwealth Tel.), Line Lexington, New Hope, Perkasie, Plumsteadville, Quakertown
Plymouth	Kingston, Mountaintop, Nanticoke, Plymouth, Wilkes-Barre
Point Marion	Cheat Lake (Verizon – W. Va.), Fairchance, Masontown, Point Marion, Morgantown, W. Va. (Verizon – W. Va.), Smithfield, Uniontown
Portage	Cresson, Ebensburg, Johnston, Portage, Southfork
Port Allegany	Eldred, Port Allegany, Roulette, Smethport

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Pottstown	Boyertown (The Conestoga Tel. and Tel. Co.), Collegeville, Douglassville (The Conestoga Tel. and Tel. Co.), Phoenixville, Pottstown, Pughtown, Royersford, Sassamansville (The Conestoga Tel. and Tel. Co.), Schwenksville
Pottsville	Auburn (Verizon North), Frackville, Friedensburg (Verizon North), Minersville, New Philadelphia, Orwigsburg, Pottsville, Saint Clair, Schuylkill Haven, Tamaqua
Pughtown	Chester Springs, Downingtown, Eagle, Exton, Glenmoore, Green Hills (The Conestoga Tel. and Tel. Co.), Morgantown (The Conestoga Tel. and Tel. Co.), Phoenixville, Pottstown, Pughtown, Royersford
Punxsutawney	Big Run, Marchand, Punxsutawney
Quakertown	Bedminster, Dublin, Ferndale (Commonwealth Tel.), Green Lane, Pennsburg, Perkasio, Plumsteadville, Quakertown, Souderton, Springtown
Reading	Adamstown (Denver & Ephrata Tel. and Tel. Co.), Bernville (Verizon North), Birdsboro (The Conestoga Tel. and Tel. Co.), Fleetwood, Green Hills (The Conestoga Tel. and Tel. Co.), Hamburg, Kutztown, Leesport (Commonwealth Tel.), Morgantown (The Conestoga Tel. and Tel. Co.), Oley (The Conestoga Tel. and Tel. Co.), Reading, Robesonia (Verizon North), Topton (The Conestoga Tel. and Tel. Co.), Womelsdorf (Verizon North), Yellow House (The Conestoga Tel. and Tel. Co.)
Renovo	Renovo
Republic	Brownsville, New Salem, Republic, Uniontown
Rew	Bradford, Duke Center (Armstrong North), Eldred, Limestone, NY (Verizon – NY), Rew, Smethport
Reynoldsville	DuBois, Reynoldsville, Sykesville
Riegelsville	Allentown, Bethlehem, Catasauqua, Easton, Ferndale (Commonwealth Tel.), Hellertown, Milford, NJ (Verizon – NJ), Phillipsburg, NJ (Verizon – NJ), Riegelsville, Springtown, Upper Black Eddy

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Rochester	Aliquippa, Ambridge, Baden, Beaver Falls, Hookstown, Midland, Rochester
Roulette	Coudersport, Port Allegany, Roulette
Royersford	Center Point, Chester Springs, Collegeville, Eagle, Phila. Subn. Zone 29, Phila. Subn. Zone 30, Phoenixville, Pottstown, Pughtown, Royersford, Schwenksville
Russell	Russell, Sugar Grove, Warren, Youngsville
Saint Clair	Frackville, Minersville, New Philadelphia, Orwigsburg, Pottsville, Saint Clair, Schuylkill Haven
Saxton	Hopewell (CenturyLink), Saxton
Schuylkill Haven	Auburn (Verizon North), Friedensburg (Verizon North), Minersville, New Philadelphia, Orwigsburg, Pottsville, Saint Clair, Schuylkill Haven
Schwenksville	Center Point, Collegeville, Green Lane, Harleysville, Lansdale, Perkasio, Phila. Subn. Zone 30, Pottstown, Royersford, Sassamansville (The Conestoga Tel. and Tel. Co.), Schwenksville, Souderton
Scottdale	Connellsville, Dawson, Mount Pleasant, Scottdale
Scranton	Clarks Summit (Commonwealth Tel.), Dalton (Commonwealth Tel.), Factoryville (Commonwealth Tel.), Hamlin, Jermyn, Lake Ariel, Lake Winola (Commonwealth Tel.), Moosic, Moscow, Olyphant, Pittston, Scranton, Taylor, Wyoming
Shamokin	Elysburg, Kulpmont, Mount Carmel, Shamokin, Sunbury, Trevorton (TDS – Mahanoy and Mahantango Tel. Co.)
Sharon	Mercer, Sharon, O. (AMERITECH, O.), Sharon, PA, Sharpsville, Transfer (The Pymatuning Ind. Tel. Co.), West Middlesex
Sharpsville	Greenville, Mercer, Sharon, O. (AMERITECH, O.), Sharon, PA, Sharpsville, Transfer (The Pymatuning Ind. Tel. Co.), West Middlesex
Shenandoah	Ashland, Frackville, Girardsville, Mahanoy City, Ringtown (Commonwealth Tel.), Shenandoah
Slatington	Allentown, Bath, Bethlehem, Catasauqua, Ironton (Ironton Tel. Co.), New Tripoli (Verizon North), Northampton, Slatington
Smethport	Bradford, Eldred, Port Allegany, Rew, Smethport

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Smithfield	Fairchance, Masontown, McClellandtown, Point Marion, Smithfield, Uniontown
Smiths Ferry	Chester, W. Va. (Verizon – W. Va.), East Liverpool, O. (AMERITECH, O.), Hookstown, Midland, Rochester, Smiths Ferry
Smock	Brownsville, Smock, Uniontown
Snow Shoe	Bellefonte, Frenchville, Snow Shoe
Souderton	Center Point, Collegeville, Doylestown, Dublin, Green Lane, Harleysville, Lansdale, Line Lexington, North Wales, Pennsburg, Perkasie, Quakertown, Schwenksville, Souderton
Springdale	New Kensington, Pitb. Subn. Zone 19, Pitb. Subn. Zone 20, Springdale, Tarentum
Spring Mills	Bellefonte, Boalsburg, Centre Hall, Millheim, Spring Mills, State College
Springtown	Allentown, Bethlehem, Catasauqua, Easton, Ferndale (Commonwealth Tel.), Hellertown, Milford, NJ (Verizon – NJ), Quakertown, Riegelsville, Springtown, Upper Black Eddy
State College	Bellefonte, Boalsburg, Centre Hall, Port Matilda (Windstream), Spring Mills, State College
Strasburg	Gap (Commonwealth Tel.), Intercourse (Frontier Comm. Of PA), Lancaster, Landisville, Millersville, Quarryville (Commonwealth Tel.), Rawlinsville (Commonwealth Tel.), Strasburg
Stroudsburg	Bushkill, Cresco, Lords Valley, Mount Pocono, Saylorsburg (Commonwealth Tel.), Stroudsburg, Stroudsburg, NJ (Verizon – NJ)
Sugar Grove	Russell, Sugar Grove, Warren, Youngsville
Sunbury	Danville, Elysburg, Milton, Northumberland, Selinsgrove (Verizon North), Shamokin, Sunbury
Sykesville	DuBois, Luthersburg (Windstream), Reynoldsville, Sykesville
Tamaqua	Lakewood (Frontier Comm. – Lakewood), Lansford (Windstream), Mahanoy City, McAdoo, New Philadelphia, Pottsville, Tamaqua

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
Tarentum	New Kensington, Pitb. Subn. Zone 20, Springdale, Tarentum
Taylor	Moosic, Olyphant, Pittston, Scranton, Taylor, Wyoming
Tidioute	Endeavor, Tidioute, Tionesta, Warren
Tyrone	Altoona, Bellwood, Tyrone, Warriors Mark (Windstream)
Tionesta	Endeavor, Tidioute, Tionesta
Ulysses	Coudersport, Ulysses
Uniontown	Brownsville, Connellsville, Fairchance, Farmington, Masontown, McClellandtown, New Salem, Point Marion, Republic, Smithfield, Smock, Uniontown
Unionville	Avondale, Coatesville, Kemblesville, Kennett Square, Landenberg, Lenape, Mendenhall, Mortonville, Unionville, West Chester, West Grove, Westtown
Upper Black Eddy	Easton, Ferndale (Commonwealth Tel.), Frenchtown, NJ (Verizon – NJ), Milford, NJ (Verizon – NJ), Riegelsville, Springtown, Uhlerstown (Commonwealth Tel.), Upper Black Eddy
Wallenpaupack	Hamlin, Hawley, Honesdale, Lake Ariel, Lords Valley, Moscow, Newfoundland, Wallenpaupack
Wampum	Beaver Falls, Ellwood City, New Castle, Wampum
Warren	Russell, Sheffield (Windstream), Sugar Grove, Tidioute, Warren, Youngsville
Washington	Avella, Buffalo (Verizon North), Canonsburg, Claysville, Hickory (Hickory Tel. Co.), McMurray, Taylorstown (Verizon North), Washington, West Alexander
Washingtonville	Bloomsburg, Danville, Millville, Milton, Turbotville (Windstream), Washingtonville
Weatherly	Freeland, Hazleton, Jim Thorpe, McAdoo, Weatherly, White Haven
West Alexander	Claysville, Washington, West Alexander
West Chester	Downingtown, Exton, Lenape, Mendenhall, Mortonville, Phila. Subn. Zone 28, West Chester, Westtown

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

Exchange	Local Calling Area
West Grove	Avondale, Coatesville, Kemblesville, Kennett Square, Landenberg, Lenape, Mendenhall, Mortonville, Oxford, Parkesburg, Unionville, West Chester, West Grove, Westtown, Hockessin, DE (Verizon – DE)
West Middlesex	Sharon, Sharon, O. (AMERITECH, O.), Sharpsville, West Middlesex
West Newton	Belle Vernon, West Newton, Yukon (Yukon-Waltz Tel. Co.)
Westtown	Lenape, Phila. Subn. Zone 10, Mendenhall, West Chester, Westtown
White Haven	Freeland, Hazleton, Jim Thorpe, Weatherly, White Haven
Wilkes-Barre	Center Moreland (Commonwealth Tel.), Dallas (Commonwealth Tel.), Harveys Lake (Commonwealth Tel.), Kingston, Mountaintop, Nanticoke, Nuangola (Commonwealth Tel.), Pittston, Plymouth, Trucksville (Commonwealth Tel.), Wilkes-Barre, Wyoming
Williamsport	Jersey Shore, Loyalsock (Verizon North), Oval (Pennsylvania Tel. Co.), Trout Run (Verizon North), Williamsport
Winburne	Clearfield, Frenchville, Philipsburg, Winburne
Woolrich	Avis, Jersey Shore, Lock Haven, Woolrich
Wycombe	Buckingham, Doylestown, New Hope, Newtown, Phila. Subn. Zone 40, Phila. Subn. Zone 45, Wycombe
Wyoming	Kingston, Moosic, Pittston, Scranton, Taylor, Wilkes-Barre, Wyoming
Yardley	Ewing, NJ (Verizon – NJ), Morrisville, New Hope, Newtown, Phila. Subn. Zone 42, Phila. Subn. Zone 43, Phila. Subn. Zone 44, Trenton, NJ (Verizon – NJ), Wycombe, Yardley
Youngsville	Russell, Sugar Grove, Warren, Youngsville
Youngwood	Greensburg, Mount Pleasant, Youngwood
Zelienople	Beaver Falls, Criders Corners (North Pitt. Tel. Co.), Ellwood City, Evans City (CenturyLink), Zelienople

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

(a) Philadelphia Exchange Areas

Exchange	Local Calling Area
Philadelphia Zone 1 Central Office Districts: Baldwin, Poplar, Regent, Locust, Market, Dewey, Pennypacker	Phila. Zone 1, Phila. Zone 2, Phila. Zone 3, Phila. Zone 4
Philadelphia Zone 2 Central Office Districts: City-West, Overbrook, Eastwick, Saratoga, University City	Phila. Zone 1, Phila. Zone 2, Phila. Zone 3, Phila. Zone 4, Phila. Sub. Zone 14, Phila. Sub. Zone 17, Phila. Sub. Zone 21, Phila. Sub. Zone 23, Phila. Sub. Zone. 24
Philadelphia Zone 3 Central Office Districts: Oak Lane, Chestnut Hill, Manayunk, Germantown, Davenport (Logan)	Phila. Zone 1, Phila. Zone 2, Phila. Zone 3, Phila. Zone 4, Phila. Sub. Zone 23, Phila. Sub. Zone 31, Phila. Sub. Zone 32, Phila. Sub. Zone 34
Philadelphia Zone 4 Central Office Districts: Fox Chase, Toresdale, Bustleton, Frankford, Mayfair	Phila. Zone 1, Phila. Zone 2, Phila. Zone 3, Phila. Zone 4, Phila. Sub. Zone 34, Phila. Sub. Zone 37, Phila. Sub. Zone 40, Phila. Sub. Zone 41

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

(b) Philadelphia Suburban Exchange Area

Exchange	Local Calling Area
Chester Heights (Phil. Suburban Zone 10)	Chester, Chester Heights, Holly Oak, DE (Verizon – DE), Lenape, Media, Mendenhall, West Chester, Westtown, Wilmington, DE (Verizon – DE)
Chester (Phil. Suburban Zone 11)	Chester, Chester Heights, Darby-Ridley Park-Sharon Hill, Holly Oak, DE (Verizon – DE), Media, Swarthmore
Media (Phil. Suburban Zone 12)	Broomall-Newtown Square, Chester, Chester Heights, Media, Swarthmore
Swarthmore (Phil. Suburban Zone 13)	Broomall-Newtown Square, Chester, Darby-Ridley Park-Sharon Hill, Havertown-Manoa, Media, Swarthmore, Upper Darby
Darby-Ridley Park-Sharon Hill (Phil. Suburban Zone 14)	Chester, Darby-Ridley Park-Sharon Hill, Phila. Zone 2, Swarthmore, Upper Darby
Upper Darby (Phil. Suburban Zone 17)	Darby-Ridley Park-Sharon Hill, Havertown-Manoa, Phila. Zone 2, Swarthmore, Upper Darby
Havertown-Manoa (Phil. Suburban Zone 21)	Ardmore, Broomall-Newtown Square, Havertown-Manoa, Phila. Zone 2, Swarthmore, Upper Darby
Broomall-Newtown Square (Phil. Suburban Zone 22)	Ardmore, Broomall-Newtown Square, Bryn Mawr, Havertown-Manoa, Media, Paoli-Malvern-Berwyn, Swarthmore, Wayne
Cynwyd-Narberth (Phil. Suburban Zone 23)	Ardmore, Bryn Mawr, Cynwyd-Narberth, Phila. Zone 2, Phila. Zone 3
Ardmore (Phil. Suburban Zone 24)	Ardmore, Broomall-Newtown Square, Bryn Mawr, Conshohocken, Cynwyd-Narberth, Havertown-Manoa, Phila. Zone 2, Wayne
Bryn Mawr (Phil. Suburban Zone 25)	Ardmore, Broomall-Newtown Square, Bryn Mawr, Conshohocken, Cynwyd-Narberth, Wayne
Wayne (Phil. Suburban Zone 26)	Ardmore, Broomall-Newtown Square, Bryn Mawr, Conshohocken, Norristown, Paoli-Malvern-Berwyn, Valley Forge, Wayne

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

(b) Philadelphia Suburban Exchange Area, (Cont'd.)

Exchange	Local Calling Area
Paoli-Malvern-Berwyn (Phil. Suburban Zone 28)	Broomall-Newtown Square, Chester Springs, Downingtown, Eagle, Exton, Lenape, Paoli-Malvern-Berwyn, Phoenixville, Valley Forge, Wayne, West Chester, Westtown
Valley Forge (Phil. Suburban Zone 29)	Collegeville, Norristown, Paoli-Malvern-Berwyn, Phoenixville, Royersford, Valley Forge, Wayne
Norristown (Phil. Suburban Zone 30)	Ambler, Center Point, Collegeville, Conshohocken, Harleysville, Lansdale, Norristown, North Wales, Phoenixville, Royersford, Schwenksville, Valley Forge, Wayne
Conshohocken (Phil. Suburban Zone 31)	Ambler, Ardmore, Bryn Mawr, Center Point, Collegeville, Conshohocken, Flourtown, Norristown, Phila. Zone 3, Wayne
Flourtown (Phil. Suburban Zone 32)	Ambler, Cheltenham-Elkins Park-Jenkintown, Conshohocken, Flourtown, Phila. Zone 3
Ambler (Phil. Suburban Zone 33)	Ambler, Cheltenham-Elkins Park-Jenkintown, Conshohocken, Flourtown, Hatboro, Norristown, North Wales, Warrington, Willow Grove
Cheltenham-Elkins Park-Jenkintown (Phil. Suburban Zone 34)	Ambler, Bethayres-Huntingdon, Cheltenham-Elkins Park-Jenkintown, Flourtown, Hatboro, North Wales, Phila. Zone 3, Phila. Zone 4, Willow Grove
Bethayres-Huntingdon (Phil. Suburban Zone 37)	Bethayres-Huntingdon, Cheltenham-Elkins Park-Jenkintown, Feasterville-Churchville, Hatboro, Phila. Zone 4, Warrington, Willow Grove
Willow Grove (Phil. Suburban Zone 38)	Ambler, Bethayres-Huntingdon, Cheltenham-Elkins Park-Jenkintown, Feasterville-Churchville, Hatboro, Warrington, Willow Grove

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

(b) Philadelphia Suburban Exchange Area, (Cont'd.)

Exchange	Local Calling Area
Hatboro (Phil. Suburban Zone 39)	Ambler, Bethayres-Huntingdon, Cheltenham-Elkins Park-Jenkintown, Feasterville-Churchville, Hatboro, Warrington, Willow Grove
Feasterville-Churchville (Phil. Suburban Zone 40)	Bethayres-Huntingdon, Eddington-Cornwells Heights, Feasterville-Churchville, Hatboro, Langhorne, Newtown, Phila. Zone 4, Warrington, Willow Grove, Wycombe
Eddington-Cornwells Heights (Phil. Suburban Zone 41)	Bristol, Eddington-Cornwells Heights, Feasterville-Churchville, Langhorne, Phila. Zone 4
Bristol (Phil. Suburban Zone 42)	Bristol, Eddington-Cornwells Heights, Langhorne, Levittown, Morrisville, Yardley
Langhorne (Phil. Suburban Zone 43)	Bristol, Eddington-Cornwells Heights, Feasterville-Churchville, Langhorne, Levittown, Morrisville, Newtown, Yardley
Levittown (Phil. Suburban Zone 44)	Bristol, Langhorne, Levittown, Morrisville, Newtown, Yardley
Warrington (Phil. Suburban Zone 45)	Ambler, Bethayres-Huntingdon, Buckingham, Doylestown, Feasterville-Churchville, Hatboro, Line Lexington, Warrington, Willow Grove, Wycombe

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

(c) Pittsburgh Exchange Area

Exchange	Local Calling Area
Bellevue (Includes West View)	Bellevue, Braddock, Carrick, Coraopolis, Crafton, East Liberty, Homestead, Millvale, Perrysville, Pittsburgh
Braddock (Includes Wilkinsburg)	Bellevue, Braddock, Carrick, Crafton, East Liberty, Homestead, Millvale, Monroeville, Penn Hills, Pittsburgh
Carrick (Includes Mt. Lebanon)	Bellevue, Bethel Park, Braddock, Bridgeville, Carnegie, Carrick, Crafton, East Liberty, Homestead, Millvale, Pittsburgh, Pleasant Hills
Crafton (Includes McKees Rocks)	Bellevue, Braddock, Carnegie, Carrick, Coraopolis, Crafton, East Liberty, Homestead, Millvale, Pittsburgh
East Liberty	Bellevue, Braddock, Carrick, Crafton, East Liberty, Fox Chapel, Homestead, Millvale, Oakmont, Pittsburgh
Homestead	Bellevue, Braddock, Carrick, Crafton, East Liberty, Homestead, McKeesport, Millvale, Pittsburgh, Pleasant Hills
Millvale (Includes Sharpsburg)	Bellevue, Braddock, Carrick, Crafton, East Liberty, Fox Chapel, Glenshaw, Homestead, Millvale, Oakmont, Pittsburgh
Pittsburgh	Bellevue, Braddock, Carrick, Crafton, East Liberty, Homestead, Millvale, Pittsburgh

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(1) Verizon Pennsylvania LLC, (Cont'd.)

(d) Pittsburgh Suburban Exchange Area

Exchange	Local Calling Area
Bethel Park (Pitt. Sub. 12)	Bethel Park, Bridgeville, Carrick, Finleyville, McMurray, Pleasant Hills
Bridgeville (Pitt. Sub. 13)	Bethel Park, Bridgeville, Canonsburg, Carnegie, Carrick, McDonald, McMurray, Oakdale
Carnegie (Pitt. Sub. 14)	Bridgeville, Carnegie, Carrick, Coraopolis, Crafton, Imperial, Oakdale
Coraopolis (Pitt. Sub. 15)	Coraopolis, Carnegie, Sewickley, Bellevue, West View, Crafton, McKees Rocks, Ambridge, Glenwillard, Imperial
Fox Chapel (Includes Dorseyville) (Pitt. Sub. 19)	East Liberty, Fox Chapel, Glenshaw, Millvale, Oakmont, Springdale
Glenshaw (Pitt. Sub. 18)	Fox Chapel, Glenshaw, Millvale, Perrysville
Irwin (Pitt. Sub. 23)	Irwin, McKees Rocks, Monroeville, Greensburg, Harrison City (Windstream), Hermine, Jeannette
McKeesport (Pitt. Sub. 10)	McKeesport, Pleasant Hills, Bethel Park, Monroeville, Irwin, Clairton, Elizabeth, Homestead
Monroeville (Includes Turtle Creek) (Pitt. Sub. 22)	Braddock, Export, Harrison City, Irwin, McKeesport, Monroeville, Penn Hills
Oakmont (Pitt. Sub. 20)	East Liberty, Fox Chapel, Millvale, New Kensington, Oakmont, Penn Hills, Springdale, Tarentum
Penn Hills (Pitt. Sub. 21)	Braddock, Export, Monroeville, Oakmont Penn Hills
Perrysville (Pitt. Sub. 17)	Bellevue, Glenshaw, Perrysville, Wexford
Pleasant Hills (Pitt. Sub. 11)	Bethel Park, Carrick, Clairton, Elizabeth, Homestead, McKeesport, Pleasant Hills
Sewickley (Pitt. Sub. 16)	Sewickley, Coraopolis, Ambridge, Aliquippa, Glenwillard

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(2) Verizon North LLC

Exchange	Local Calling Area
Airville	Brogue, Delta, Red Lion
Auburn	Friedensburg, Orwigsburg, Pine Grove, Pottsville, Schuylkill Haven
Avonmore	Apollo (Windstream), Saltsburg, Vandergrift
Beach Lake	Galilee, Honesdale, Narrowsburg, NY (Citizens Tel.)
Beaver Springs	Middleburg, Mount Pleasant Mills, Selinsgrove
Beaverdale	Johnstown, South Fork
Berlin	Meyersdale, Rockwood, Somerset, Stoystown
Bernville	Frystown, Hamburg, Robesonia, Womelsdorf, Reading
Boswell	Hooversville, Johnstown, Somerset, Stoystown
Brogue	Airville, Red Lion, York
Brookside	Jersey Shore, Trout Run, Williamsport
Buffalo	Avella, Canonsburg, Taylorstown, Washington
Cambridge Springs	Edinboro, Meadville, Saegertown (Windstream)
Central City	Berlin, Johnstown, Somerset, Windber
Chapman Lake	Carbondale, Clark Summit (Commonwealth Telephone Co.), Jermyn, Olyphant, Scranton
Clintonville	Franklin, Wesley
Confluence	Rockwood, Salisbury
Cooperstown	Franklin, Oil City
Corry	Spartansburg, Union City, Wattsburg
Davidsville	Johnstown
Delta	Airville, Fawn Grove, Cardiff, Md. (Verizon – Md.)
Dillsburg	Dover, Harrisburg Zone 1, Mechanicsburg
Dingman's Ferry	Milford/Log Tavern, Montague, NJ (CenturyLink)
East Berlin	Dover, Hanover (CenturyLink), New Oxford (CenturyLink), York
Edinboro	Cambridge Springs, Erie, McKean
Elkland	Knoxville, Lawrenceville (Commonwealth Telephone Co.), Westfield
Emmaus	Allentown, Bethlehem, Ironton (Ironton Telephone Co.)
Erie	Edinboro, Fairview, Girard, McKean, North East, Waterford, Wattsburg
Fairview	Erie, Girard, McKean

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(2) Verizon North LLC, (Cont'd.)

Exchange	Local Calling Area
Fawn Grove	Delta, Stewartstown, Jarrettsville, Md. (Service to NXX 692 and 941 only), Cardiff, Md. (Verizon – Md.)
Franklin	Cooperstown, Oil City
Friedensburg	Auburn, Orwigsburg, Pine Grove, Pottsville, Schuylkill Haven
Frystown	Bernville, Jonestown, Myerstown, Lebanon
Galilee	Beach Lake, Callicoon (Verizon – NY), Honesdale, Narrowsburg, NY (Citizens Tel.)
Girard	Erie, Fairview
Glen Rock	Jefferson, Loganville, Stewartstown, York
Grand Valley	Pleasantville, Titusville, Youngsville
Harrison Valley	Ulysses, Westfield
Hershey	Annville, Elizabethtown (CenturyLink), Harrisburg Zone 1 and 2, Hummelstown, Lebanon, Middletown, Palmyra, Shellsville, Steelton
Hooversville	Boswell, Johnstown, Stoystown, Somerset
Jefferson	Glen Rock, Hanover (CenturyLink), Spring Grove, York
Johnstown	Beaverdale, Davidsville, Nanty Glo, Seward, South Fork, Windber
Jonestown	Frystown, Shellsville, Annville, Lebanon
Kempton	Allentown, Hamburg, Kutztown, New Smithville, New Tripoli
Knoxville	Elkland
Lincolnton	Union City, Spartansburg, Townville (Windstream)
Loganville	Glen Rock, Red Lion, York
Loyalsock	Muncy, Trout Run, Williamsport
Manchester	Dover, York
Mantzville	Lehighton, McKeansburg, Tamaqua
Matamoras	Cuddebackville, NY (Verizon – NY), Milford/Log Tavern, Montague, NJ (CenturyLink), Port Jervis, NY (Verizon – NY)
McKean	Edinboro, Erie, Fairview
McKeansburg	Mantzville, Orwigsburg, Pottsville, Schuylkill Haven
Meyersdale	Berlin, Rockwood, Salisbury, Somerset

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(2) Verizon North LLC, (Cont'd.)

Exchange	Local Calling Area
Middleburg	Beaver Springs, Mifflinburg (Buffalo Valley Tel. Co.), Mount Pleasant Mills, Selinsgrove
Milford/Log Tavern	Cuddebackville, NY (Verizon – NY), Dingman’s Ferry, Matamoras, Montague, NJ (CenturyLink), Port Jervis, NY (Verizon – NY)
Mount Pleasant Mills	Beaver Springs, Middleburg, Selinsgrove
Myerstown	Frystown, Schaefferstown, Womelsdorf, Lebanon
Nanty Glo	Ebensburg, Johnstown
New Bedford	New Castle, New Wilmington
New Smithville	Allentown, Ironton (Ironton Telephone Co.), Kempton, New Tripoli
New Tripoli	Allentown, Kempton, New Smithville, Slatington
New Wilmington	New Bedford, New Castle, Sharon, Volant (CenturyLink)
North East	Erie, South Ripley, NY (Verizon – NY), Wattsburg
Oil City	Cooperstown, Franklin, Pleasantville, Titusville
Pine Grove	Auburn, Friedensburg, Tremont (Commonwealth Telephone Co.)
Pleasantville	Grand Valley, Oil City, Titusville
Princeton	New Castle, Portersville (CenturyLink), Ellwood City
Red Lion	Brogue, Loganville, York
Robesonia	Bernville, Womelsdorf, Reading
Rockwood	Berlin, Confluence, Meyersdale, Somerset
Sabinsville	Westfield
Salisbury	Confluence, Meyersdale, Grantsville, Md. (Verizon – Md.)
Saltsburg	Avonmore
Sayre	Waverly, NY (Verizon – NY)
Schaefferstown	Myerstown, Womelsdorf, Lebanon
Selinsgrove	Beaver Springs, Middleburg, Mount Pleasant Mills, Sunbury
Selinsgrove – Shamokin Dam	Beaver Springs, Middleburg, Mount Pleasant Mills, Sunbury
Seward	Johnstown, New Florence
Shellsville	Jonestown, Harrisburg Zone 1, Hummelstown, Hershey
Shohola	Barryville, NY (Verizon – NY), Milford/Log Tavern

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(2) Verizon North LLC, (Cont'd.)

Exchange	Local Calling Area
Somerset	Berlin, Boswell, Rockwood, Stoystown
South Fork	Beaverdale, Johnstown
Spartansburg	Corry, Lincolnville, Titusville, Townville (Windstream)
Spring Grove	Hanover (CenturyLink), Jefferson, York
Stewartstown	Fawn Grove, Glen Rock, Red Lion, York, Jarrettsville, Md. (Service to NXX 941 only)
Stoystown	Berlin, Boswell, Hooversville, Somerset
Taylorstown	Buffalo, Claysville, Washington
Titusville	Grand Valley, Oil City, Pleasantville, Spartansburg
Trout Run	Brookside, Loyalsock, Williamsport
Union City	Corry, Erie, Lincolnville, Waterford, Wattsburg
Vandergrift	Apollo (Windstream), Avonmore, Leechburg (Windstream)
Waterford	Erie, Union City, Wattsburg
Wattsburg	Corry, Erie, North East, Union City, Waterford
Wellersburg	Mt. Savage, Md., Cumberland, Md., Frostburg, Md. (Verizon – Md.), Meyersdale, Hyndman (CenturyLink)
Wesley	Clintonville, Harrisville (CenturyLink), Grove City, Mercer
Westfield	Elkland, Harrison Valley, Knoxville, Sabinsville
Windber	Central City, Johnstown
Womelsdorf	Bernville, Myerstown, Robesonia, Schaefferstown, Reading
Wrightsville	Red Lion, York, Columbia (CenturyLink)
York	Dover, Loganville, Manchester, Red Lion, Spring Grove, Wrightsville

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(3) The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink

Exchange	Local Calling Area
Allensville	Allensville, Belleville, Huntingdon (Verizon Pa.), Lewistown (Verizon Pa.)
Bedford	Bedford, Charlesville, Everett, Fishertown, Osterburg, Schellsburg
Bedford Valley	Bedford, Bedford Valley, Hyndman
Beech Creek	Beech Creek, Howard, Lock Haven (Verizon Pa.), Mill Hall
Belleville	Allensville, Belleville, Lewistown (Verizon Pa.), Reedsville
Biglerville	Biglerville, Gettysburg, York Springs
Blacktown	Blacktown, Plain Grove, Volant, Grove City (Verizon Pa.), Mercer (Verizon Pa.)
Blain	Blain, East Waterford, Loysville
Blue Ridge Summit	Blue Ridge Summit, Highfield, Md. (C & P Tel. Co. of Md.), Waynesboro
Bruin	Chicora, North Washington, Parker, Petrolia, Bruin
Butler	Chicora, Connoquenessing, Meridian, Nixon, Prospect, West Sunbury, Butler
Carlisle	Carlisle, Mount Holly Springs, Newville
Chambersburg	Chambersburg, Fayetteville, Marion, Saint Thomas
Charlesville	Bedford, Charlesville, Everett
Chicora	Bruin, Butler, North Washington, Petrolia, Chicora
Claysburg	Altoona (Verizon Pa.), Claysburg, Hollidaysburg (Verizon Pa.), Osterburg, Roaring Spring
Clearville	Bedford, Clearville, Everett
Columbia	Columbia, Elizabethtown, Lancaster (Verizon Pa.), Marietta, Mount Joy, Mountville, Wrightsville (Verizon North)
Connoquenessing	Butler, Evans City, Meridian, Nixon, Prospect, Connoquenessing
Dry Run	Chambersburg, Dry Run
Duncannon	Duncannon, Harrisburg Zone 1, Marysville, New Bloomfield, Newport

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

- (3) The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink, (Cont'd.)

Exchange	Local Calling Area
East Waterford	Blain, East Waterford, Mifflintown, Port Royal
Eau Claire	Emlenton, Foxburg, North Washington, Parker, Eau Claire
Elizabethtown	Elizabethtown, Columbia, Hershey (Verizon North), Lancaster (Verizon Pa.), Marietta, Mt. Joy, Middletown (Verizon Pa.)
Emlenton	Eau Claire, Foxburg, Parker, Rockland (Windstream), Emlenton
Evans City	Butler, Connoquenessing, Criders Corners (North Pittsburgh Tel. Co.), Nixon, Zelenople (Verizon Pa.), Evans City
Everett	Bedford, Breezewood (Breezewood Tel. Co.), Clearville, Everett
Fairfield	Emmitsburg, Md. (C & P Tel. Co. of Md.), Fairfield, Gettysburg
Fayetteville	Chambersburg, Fayetteville
Fishertown	Bedford, Fishertown, Osterburg, Schellsburg
Foxburg	Eau Claire, Emlenton, Parker, Foxburg
Gettysburg	Biglerville, Fairfield, Gettysburg
Greencastle	Chambersburg, Greencastle, Marion, Waynesboro
Hanover	Hanover, Jefferson (Verizon North), Littlestown, New Oxford
Harrisville	Plain Grove, Portersville, Slippery Rock, Volant, West Sunbury, Wesley (Verizon North), Harrisville, Grove City (Verizon Pa.)
Hewitt	Cumberland, Md. (Verizon MD), Flintstone, Md. (Verizon MD), Hewitt, Oldtown, Md. (Verizon MD), Ridgeley, W. Va. (Verizon WVA), State Line
Hopewell	Everett, Hopewell, Saxton (Verizon Pa.)
Howard	Beech Creek, Bellefonte (Verizon Pa.), Howard, State College (Verizon Pa.), Zion
Hyndman	Bedford, Bedford Valley, Hyndman
Ickesburg	Ickesburg, Loysville, Millerstown, New Bloomfield, Newport, Port Royal

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

- (3) The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink, (Cont'd.)

Exchange	Local Calling Area
Littlestown	Gettysburg, Hanover, Littlestown, New Oxford, Silver Run, Md. (C & P Tel. Co. of Md.)
Liverpool	Liverpool, Millerstown, Newport
Loysburg	Loysburg, Martinsburg, Roaring Spring
Loysville	Blain, Ickesburg, Loysville, New Bloomfield
Marietta	Columbia, Elizabethtown, Lancaster (Verizon Pa.), Marietta, Mt. Joy, Mountville
Marion	Chambersburg, Greencastle, Marion
Marklesburg	McConnellstown, Huntingdon (Verizon Pa.), Marklesburg
Martinsburg	Altoona (Verizon Pa.), Hollidaysburg (Verizon Pa.), Loysburg, Martinsburg, Roaring Spring, Williamsburg
Marysville	Duncannon, Harrisburg Zone 1 (Verizon Pa.), Marysville
McAlisterville	McAlisterville, Mifflintown, Port Royal, Richfield, Thompsontown
McConnellstown	Alexandria (Verizon Pa.), Huntingdon (Verizon Pa.), Mount Union (Verizon Pa.), Marklesburg, McConnellstown
McConnellsburg	McConnellsburg
Mercersburg	Chambersburg, Greencastle, Marion, Mercersburg, Saint Thomas
Meridian	Butler, Connoquenessing, Nixon, Prospect, Meridian
Mifflintown	East Waterford, Lewistown (Verizon Pa.), McAlisterville, Mifflintown, Port Royal, Thompsontown
Millerstown	Ickesburg, Liverpool, Millerstown, New Bloomfield, Newport, Thompsontown
Mill Hall	Beech Creek, Lock Haven (Verizon Pa.), Mill Hall
Mount Joy	Mount Joy, Columbia, Elizabethtown, Marietta, Mountville, Lancaster (Verizon Pa.), Landisville (Verizon Pa.), Manheim (Denver & Ephrata Tel. Co.)

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

- (3) The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink, (Cont'd.)

Exchange	Local Calling Area
Mountville	Mountville, Columbia, Marietta, Millersville (Verizon Pa.), Mount Joy, Lancaster (Verizon Pa.), Landisville (Verizon Pa.)
Mt. Holly Springs	Carlisle, Mt. Holly Springs
New Bloomfield	Duncannon, Ickesburg, Loysville, Millerstown, New Bloomfield, Newport
Newburg	Chambersburg, Newburg, Newville, Shippensburg
New Oxford	East Berlin (Verizon North), Hanover, Littlestown, New Oxford, Gettysburg
Newport	Duncannon, Ickesburg, Liverpool, Millerstown, New Bloomfield, Newport
Newville	Carlisle, Newburg, Newville
Nixon	Butler, Connoquenessing, Evans City, Meridian, Nixon, Saxonburg (North Pittsburgh Tel. Co.)
North Washington	Bruin, Butler, Chicora, Eau Claire, Petrolia, West Sunbury, North Washington
Orbisonia	Orbisonia, Mt. Union (Verizon Pa.), Shade Gap, Three Springs
Osterburg	Bedford, Claysburg, Fishertown, Osterburg
Parker	Bruin, Eau Claire, Emlenton, Foxburg, Petrolia, Callensburg (Brookville Tel. Co.), Parker
Petrolia	Bruin, Butler, Chicora, North Washington, Parker, Petrolia
Plain Grove	Harrisville, Portersville, Slippery Rock, Volant, Blacktown, Grove City (Verizon Pa.)
Portersville	Butler, Harrisville, Plain Grove, Prospect, Volant, Slippery Rock, Princeton (Verizon North), Elwood City (Verizon Pa.), Portersville, Zelienople (Verizon Pa.)
Port Royal	East Waterford, Ickesburg, Lewistown (Verizon Pa.), McAlisterville, Mifflintown, Port Royal, Thompsontown

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

- (3) The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink, (Cont'd.)

Exchange	Local Calling Area
Prospect	Butler, Connoquenessing, Meridian, Portersville, Prospect
Reedsville	Belleville, Lewistown (Verizon Pa.), Reedsville
Richfield	McAlisterville, Mt. Pleasant Mills (Verizon North), Richfield
Roaring Spring	Altoona (Verizon Pa.), Claysburg, Hollidaysburg (Verizon Pa.), Loysburg, Martinsburg, Roaring Spring
Saint Thomas	Chambersburg, Mercersburg, Saint Thomas
Schellsburg	Bedford, Fishertown, Schellsburg
Shade Gap	Orbisonia, Shade Gap, Three Springs
Shippensburg	Chambersburg, Newburg, Shippensburg
Slippery Rock	Butler, Harrisville, Plain Grove, Portersville, Volant, West Sunbury, Slippery Rock
State Line	Cumberland, Md. (Verizon MD), Flintstone, Md. (Verizon MD), Hewitt, Oldtown, Md. (Verizon MD), Ridgeley, W. Va. (Verizon WVA) State Line
Thompsontown	McAlisterville, Mifflintown, Millerstown, Port Royal, Thompsontown
Three Springs	Orbisonia, Shade Gap, Three Springs, Huntingdon (Verizon Pa.)
Volant	Harrisville, Plain Grove, Portersville, Slippery Rock, New Castle (Verizon Pa.), Blacktown, New Wilmington (Verizon North), Volant
Waynesboro	Blue Ridge Summit, Greencastle, Highfield, Md. (C & P Tel. Co. of Md.), Waynesboro, Chambersburg
West Sunbury	Butler, Harrisville, North Washington, Slippery Rock, West Sunbury
Williamsburg	Altoona, Hollidaysburg (Verizon Pa.), Martinsburg, Williamsburg
York Springs	Biglerville, Gettysburg, York Springs
Zion	Bellefonte (Verizon Pa.), Howard, State College (Verizon Pa.), Zion

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(4) Citizens Telecommunications Company of New York, Inc.

Exchange	Local Calling Area
Little Meadows	Appalachin (New York), Endicott (New York Verizon), Owego (New York Verizon), Little Meadows
Quaker Lake	Binghamton (New York Verizon), Hawleytown (New York), Quaker Lake

(5) Citizens Telephone Company of Kecksburg

Exchange	Local Calling Area
Kecksburg	Greensburg (Verizon PA), Kecksburg, Latrobe (Verizon PA), Mt. Pleasant (Verizon PA)

(6) Frontier Communications of Breezewood, LLC

Exchange	Local Calling Area
Breezewood	Breezewood, Everett (CenturyLink), New Grenada
Needmore	Hancock, Md. (C&P of Md.), Needmore, Warfordsburg
New Grenada	New Grenada, Breezewood
Warfordsburg	Needmore, Hancock, Md. (C&P of Md.), Warfordsburg

(7) Frontier Communications of Canton, LLC

Exchange	Local Calling Area
Canton	Canton, Leroy, Troy (Commonwealth Tel Co.)
Leroy	Canton, Leroy, Troy (Commonwealth Tel Co.), Towanda (Commonwealth Tel Co.)

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(8) Frontier Commonwealth Telephone Company

Exchange	Local Calling Area
Local Service Areas An "*" next to exchange in Local Service Area indicates a one way EAS route; all others are two	
Atglen	Atglen, Gap, Parkesburg (Verizon PA)
Bangor	Bangor, Belvidere, Easton* (Verizon PA), Pen Argyl, Portland, Saylorsburg
Belvidere	Bangor, Belvidere, Belvidere, NJ (CenturyLink), Easton* (Verizon PA), Hope, NJ (CenturyLink), Oxford, NJ (CenturyLink), Pen Argyl
Benton	Benton, Huntington Mills, Orangeville
Blossburg	Blossburg, Covington, Liberty, Mansfield, Wellsboro*
Brooklyn	Brooklyn, Montrose, Nicholson, Springville
Center Moreland	Center Moreland, Dallas, Harding, Harveys Lake, Kingston (Verizon PA), Lake Winola, Noxen, Pittston* (Verizon PA), Trucksville, Tunkhannock, Wilkes-Barre (Verizon PA), Wyoming* (Verizon PA)
Clarks Summit	Clarks Summit, Dalton, Factoryville, Lake Winola, Scranton (Verizon PA)
Conyngham-Drums	Conyngham, Hazleton (Verizon PA), Nuremberg, Wapwallopen
Coopersburg	Allentown (Verizon PA), Bethlehem (Verizon PA), Coopersburg, Emmaus* (Verizon North), Quakertown* (Verizon PA)
Covington	Blossburg, Covington, Liberty, Mansfield, Wellsboro*
Dallas	Center Moreland, Dallas, Harding, Harveys Lake, Kingston (Verizon PA), Noxen, Sweet Valley, Trucksville, Wilkes-Barre (Verizon PA)

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(8) Frontier Commonwealth Telephone Company, (Cont'd.)

Exchange	Local Calling Area
Dalton	Clarks Summit, Dalton, Factoryville, Lake Winola, Nicholson, Scranton (Verizon PA)
Dushore	Dushore, Estella, Laporte, New Albany
Eagles Mere	Eagles Mere, Estella, Laporte, Muncy Valley
Estella	Dushore, Eagles Mere, Estella, Laporte
Elizabethville	Elizabethville, Gratz, Halifax (Verizon PA), Lykens, Millersburg
Factoryville	Clarks Summit, Clifford (North Eastern), Dalton, Factoryville, Lake Winola, Nicholson, Scranton (Verizon PA), Tunkhannock
Ferndale	Bedminster (Verizon PA), Doylestown* (Verizon PA), Ferndale, Milford, NJ (Verizon NJ), Plumsteadville (Verizon PA), Quakertown (Verizon PA), Reigelsville (Verizon PA), Springtown (Verizon PA), Uhlerstown, Upper Black Eddy (Verizon PA)
Gap	Atglen, Gap, Intercourse (Frontier PA), Kirkwood, Parkesburg (Verizon PA), Quarryville, Strasburg (Verizon PA), Lancaster* (Verizon PA)
Gratz	Elizabethville, Gratz, Lykens, Tower City, Valley View
Hallstead	Hallstead, Lawsville, New Milford (North Eastern), Susquehanna
Harding	Center Moreland, Clarks Summit*, Dallas, Harding, Pittston (Verizon PA), Scranton* (Verizon PA), Trucksville, Tunkhannock*, Wilkes-Barre* (Verizon PA)
Harveys Lake	Center Moreland, Dallas, Harveys Lake, Kingston (Verizon PA) Noxen, Sweet Valley, Trucksville, Wilkes-Barre* (Verizon PA)
Hensel	Hensel, Kirkwood, Lancaster* (Verizon PA), Quarryville, Rawlinsville
Huntington Mills	Benton, Huntington Mills, Muhlenburg, Shickshinny

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(8) Frontier Commonwealth Telephone Company, (Cont'd.)

Exchange	Local Calling Area
Kirkwood	Gap, Hensel, Kirkwood, Lancaster* (Verizon PA), Oxford (Verizon PA), Quarryville
Laceyville	Laceyville, Mehoopany, Tunkhannock*, Wyalusing
Lake Winola	Center Moreland, Clarks Summit, Dalton, Factoryville, Winola, Nicholson, Scranton (Verizon PA), Tunkhannock
Laporte	Dushore, Eagles Mere, Estella, Laporte, Muncy Valley, New Albany
Lawrenceville	Elkland (Verizon North), Lawrenceville, Tioga
Lawsville	Hallstead, Lawsville, Montrose, Rush, St. Joseph
Leesport	Fleetwood (Verizon PA), Hamburg (Verizon PA), Leesport, Reading (Verizon PA)
Leraysville	LeRaysville, Rome, Rush, Towanda, Warren Center
Lewisberry	Harrisburg (Zone1) (Verizon PA), Lewisberry, Mechanicsburg (Verizon PA)
Liberty	Blossburg, Liberty, Morris
Lykens	Elizabethville, Gratz, Lykens, Tower City, Valley View
Mansfield	Blossburg, Covington, Mansfield, Roseville (North Penn), Tioga, Wellsboro
Mehoopany	Laceyville, Mehoopany, Tunkhannock
Middlebury Center	Middlebury Center, Tioga, Wellsboro
Millersburg	Elizabethville, Halifax (Verizon PA), Millersburg
Montrose	Brooklyn, Lawsville, Montrose, Rush, St. Joseph, Springville
Morris	Liberty, Morris, Wellsboro

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(8) Frontier Commonwealth Telephone Company, (Cont'd.)

Exchange	Local Calling Area
Muhlenburg	Huntingdon Mills, Muhlenburg, Nanticoke* (Verizon PA), Shickshinny, Sweet Valley, Wilkes-Barre* (Verizon PA)
Muncy Valley	Eagles Mere, Hughesville* (Windstream), Laporte, Muncy Valley
New Albany	Dushore, Laporte, New Albany, Towanda, Wyalusing
Nicholson	Brooklyn, Dalton, Factoryville, Lake Winola, Nicholson, Springville, Tunkhannock*
Noxen	Centermoreland, Dallas, Harveys Lake, Noxen, Sweet Valley, Trucksville, Tunkhannock
Nuangola	Mountaintop (Verizon PA), Nanticoke (Verizon PA), Nuangola, Shickshinny, Wapwallopen, Wilkes-Barre (Verizon PA)
Nuremberg	Conyngham, Hazleton (Verizon PA), Nuremberg, Ringtown
Orangeville	Benton, Berwick* (Verizon PA), Bloomsburg (Verizon PA), Orangeville
Pen Argyl	Bangor, Belvidere, Easton* (Verizon PA), Nazareth* (Verizon PA), Pen Argyl, Saylorsburg
Pocono Lake	Mount Pocono* (Verizon PA), Pocono Lake, Stroudsburg* (Verizon PA), White Haven* (Verizon PA)
Portland	Bangor, Columbia, NJ (West Jersey), Portland, Stroudsburg* (Verizon PA)
Quarryville	Gap, Hensel, Kirkwood, Lancaster (Verizon PA), Quarryville, Rawlinsville, Strasburg (Verizon PA)

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(8) Frontier Commonwealth Telephone Company, (Cont'd.)

Exchange	Local Calling Area
Rawlinsville	Hensel, Lancaster (Verizon PA), Millersville* (Verizon PA), Quarryville, Rawlinsville, Strasburg (Verizon PA)
Ringtown	Nuremberg, Ringtown, Shenandoah (Verizon PA)
Rome	LeRaysville, Nichols, NY (NY Tel), Rome, Sayre* (Verizon North), Towanda, Ulster, Warren Center
Rush	Lawsville, LeRaysville, Montrose, Rush, Springville, St. Joseph
St. Joseph	Lawsville, Montrose, Rush, St. Joseph, Warren Center
Saylorsburg	Bangor, Pen Argyl, Saylorsburg, Stroudsburg (Verizon PA)
Shickshinny	Berwick (Verizon PA), Huntington Mills, Muhlenburg, Nanticoke* (Verizon PA), Nuangola, Shickshinny, Wapwallopen, Wilkes-Barre* (Verizon PA)
Springville	Brooklyn, Montrose, Nicholson, Rush, Springville, Tunkhannock*
Susquehanna	Hallstead (North Eastern), Jackson (North Eastern), Susquehanna, Thompson (North Eastern)
Sweet Valley	Dallas, Harveys Lake, Kingston* (Verizon PA), Muhlenburg, Noxen, Sweet Valley, Trucksville, Wilkes-Barre (Verizon PA)
Tioga	Lawrenceville, Mansfield, Middlebury Center, Tioga, Wellsboro*
Towanda	LeRaysville, Leroy (Canton), New Albany, Rome, Towanda, Troy, Ulster, Wyalusing
Tower City	Gratz, Lykens, Tower City, Tremont, Valley View
Tremont	Minersville (Verizon PA), Pine Grove (Verizon North), Pottsville* (Verizon PA), Tower City, Tremont, Valley View

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(8) Frontier Commonwealth Telephone Company, (Cont'd.)

Exchange	Local Calling Area
Troy	Canton (Canton), Leroy (Canton), Towanda, Troy
Trucksville	Center Moreland, Dallas, Harding, Harveys Lake, Kingston (Verizon PA), Noxen, Sweet Valley, Trucksville, Wilkes-Barre (Verizon PA)
Tunkhannock	Centermoreland, Factoryville, Lake Winola, Mehoopany, Noxen, Tunkhannock
Uhlerstown	Doylestown* (Verizon), Ferndale, Frenchtown, NJ (CenturyLink), Plumsteadville* (Verizon), Uhlerstown, Upper Black Eddy (Verizon PA)
Ulster	Rome, Sayre* (Verizon North), Towanda, Ulster
Valley View	Gratz, Lykens, Tower City, Tremont, Valley View
Wapwallopen	Berwick (Verizon PA), Conyngham, Nuangola, Shickshinny, Wapwallopen
Warren Center	LeRaysville, Nichols, NY (NY Tel), Rome, St. Joseph, Warren Center
Wellsboro	Mansfield, Middlebury Center, Morris, Wellsboro
Wyalusing	Laceyville, New Albany, Towanda, Wyalusing

(9) Frontier Communications of Oswayo River, LLC

Exchange	Local Calling Area
Millport	Coudersport, Genesee, Millport, Shinglehouse
Shinglehouse	Coudersport, Genesee, Millport, Shinglehouse
Genesee	Coudersport, Genesee, Millport, Shinglehouse, Ulysses

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 4 - LOCAL EXCHANGE AREAS, (CONT'D.)

II. Exchange Service Areas – Extended Area, (Cont'd.)

A. Local Exchange Service Areas, (Cont'd.)

(10) Frontier Communications of Lakewood, LLC

Exchange	Local Calling Area
Lakewood	Lakewood, Mahanoy City (Verizon), Tamaqua (Verizon)

(11) Frontier Communications of Pennsylvania, LLC

Exchange	Local Calling Area
Intercourse	Intercourse, Gap (Commonwealth), Lancaster (Verizon), Leola, New Holland, Strasburg (Verizon), Terre Hill
Leola	Akron (D&E), Ephrata (D&E), Intercourse, Lancaster (Verizon), Leola, Lititz (D&E), New Holland, Terre Hill
New Holland	Akron (D&E), Ephrata (D&E), Intercourse, Lancaster (Verizon), Leola, New Holland, Terre Hill
Terre Hill	Adamstown (D&E), Akron (D&E), Denver (D&E), Ephrata (D&E), Green Hills (CTT), Intercourse, Leola, Morgantown (CTT), New Holland, Terre Hill

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 5 - PRIVATE LINE SERVICES

I. Integrated Services Digital Network (ISDN)

A. Description of Service

- (1) Integrated Services Digital Network (ISDN) is a digital standard that provides an integrated voice or data capability to the Customer premises facility, utilizing the public switched telephone network. ISDN delivers voice, data and video by two standard methods of access. Primary Rate Interface (PRI) Service and Basic Rate Interface Service (BRS). The Company will only provide Primary Rate Interface service.
- (2) PRI service has a capacity of 1.544 megabits per second (Mbps) and has multiple channels: 23 B-channels, and one D-Channel, and is also known as 23 B+D access. The 64-Kbps B-channels carry user information such as voice calls, circuit-switched data or video while the D-channel carries the call-control signaling information. The B-channels may be provisioned on the same facility as the D-channel or on other PRI T1 facilities. Each B-channel is dedicated to inward, outward or 2-way traffic. The Customer may use CPE to bond together 64 Kbps B-channels for the transmission of circuit-switched data or video.
- (3) Directory Numbers: Primary Directory Number - A single telephone directory number is provided with each PRI service ordered.
- (4) Directory Listings: One primary directory listing is provided per PRI service per Customer.
- (5) Emergency 911 services will be provided for all voice calls on PRI service.

B. Protection of the Network

- (1) PRI service is furnished subject to central office availability and capacity, the availability of outside plant facilities, and the necessary central office billing capabilities.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 5 - PRIVATE LINE SERVICES, (CONT'D.)

I. Integrated Services Digital Network (ISDN), (Cont'd.)

B. Protection of the Network, (Cont'd.)

In the event Customer equipment meets required specifications, but causes interference with current or future services, the Company reserves the right to notify the Customer and modify the service to eliminate the interference or disconnect the service. In such case, termination charges do not apply.

- (2) Upon notification by the Company that unauthorized transmissions are due to Customer equipment or facilities, the Customer or Customer's authorized agent will correct the situation on an expeditious basis or service will be disconnected by the Company to protect the network. THE COMPANY DISCLAIMS LIABILITY FOR LOSSES WHICH MIGHT BE INCURRED AS A RESULT OF DISCONNECTING THE SERVICE AND DISCLAIMS ANY AND ALL IMPLIED WARRANTIES, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. With respect to such equipment or service, the Company shall not be liable for any incidental or consequential damages, including, but not limited to any loss, or damage, arising out of Customer's use of or inability to use the service or equipment, whether said use is in combination with other services or equipment, or separate from them.
- (3) The Company maintains the right and option to check the output of any equipment used in the transmission of signals to or from the Customer premises for this service. This includes the Company provided facilities or other facilities used in conjunction with provision of PRI service such as CPE.
- (4) The Company anticipates the use of other technologies to provide this service as they are developed. As other technologies are introduced, the interface specifications will be disclosed as required.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 5 - PRIVATE LINE SERVICES, (CONT'D.)

I. Integrated Services Digital Network (ISDN), (Cont'd.)

C. Availability, Installation and Maintenance

- (1) The availability and functionality of PRI service capabilities may vary, or may not be available, dependent upon the type of central office switching system, related software controlling that switch, hardware and outside plant.
- (2) The Company will furnish all installation and maintenance labor required to install, maintain and test the service from the Demarcation Point on the Customer's property to the central office. The Customer or property owner will be responsible for installation, maintenance, and testing of all wire and cable facilities and CPE on the Customer side of the Demarcation Point. At the Customer's option, the Company will provide installation, maintenance and testing as part of their non-regulated business.
- (3) If there are any changes in inside wiring which require the Company to redesign the PRI service capability, the Customer shall reimburse the Company for all cost incurred by the Company in making such a change. Should PRI service capability fail due to inside wiring not owned by the Company, or CPE, or power failure, the responsibility for failure shall be solely that of the Customer and the Company shall not be liable.
- (4) If PRI service should experience interruption, disconnection, error, performance failure, or some other out-of-service condition and last for more than 8 consecutive hours after the Customer gives the Company notice of such out-of-service condition, except for problems caused by the Customer's action, inside wiring, interface, Customer premise power outage, and/or CPE, an out-of-service credit will be applied to the Customer's bill. See Rules and Regulations, Interruptions to Service.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 5 - PRIVATE LINE SERVICES, (CONT'D.)

I. Integrated Services Digital Network (ISDN), (Cont'd.)

D. Circuit Switching Feature Descriptions

- (1) Circuit Switched Services is an arrangement which provides the ability to originate and receive circuit-switched voice and/or data calls over 64 Kbps B channels. The Customer may choose among the following Circuit-Switched features based upon application needs:
- (2) Clear Channel Capability - A characteristic of the transmission path on the B channels that allow the full bandwidth of 64 Kbps to be available to the Customer. Through the CPE, it is also possible to bond multiple B channels together to achieve greater bandwidth speeds.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 5 - PRIVATE LINE SERVICES, (CONT'D.)

I. Integrated Services Digital Network (ISDN), (Cont'd.)

E. Service Arrangements

(1) Voice/Data PRI (with DID)

A Voice/Data PRI with Direct Inward Dialing (DID) have 3 elements: the T-1, the Service Configuration, and a 2-way trunk/DID. This service configuration provides 23 B-channels and 1 D-channel. The B-channels carry user information such as voice calls, circuit-switched data or video. The D-channel handles signaling information.

(2) Data PRI 23B+D

This service configuration provides for 23 B-channels and 1 D-channel. The B-channels carry user information such as voice calls, circuit-switched data, or video while the D-channel handles signaling information.

(3) Data PRI 24B

This service configuration provides for 24 channels. The B-channels carry user information such as voice calls, circuit-switched data, or video. The signaling information is provided by a D-Channel on the first T1 facility.

F. Direct Inward Dialing (DID)

(1) The Company will assign line numbers for direct inward dialing in blocks of numbers. When additional numbers are required, they will be made available as soon as the Company has equipment/numbers available for this purpose. The Company does not guarantee that line numbers will be made available in all cases.

(2) DID is an optional feature which can be purchased in conjunction with the Company's PRI Service. DID service transmits the dialed digits for all incoming calls allowing the Customer's equipment to route the incoming calls directly to individual stations corresponding to each individual number.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 5 - PRIVATE LINE SERVICES, (CONT'D.)

I. Integrated Services Digital Network (ISDN), (Cont'd.)

G. Rates and Charges

- (1) Following are the monthly rate and nonrecurring charges for PRI service based on a one year contract:

	<u>Monthly Rate</u>	<u>Nonrecurring Rate</u>
1 Year Commitment		
Service Configuration:		
a. Voice/Data PRI (with DID)	\$675.00	\$500.00
b. Data PRI 23B+D	\$675.00	\$500.00
c. Data PRI 24B	\$675.00	\$500.00
DID Number charges:		
Group of 20 line numbers assigned	\$3.50	\$10.00

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 6 - SPECIAL ARRANGEMENTS

I. Special Construction

A. Basis for Charges:

Where the Company furnishes a facility or service for which a rate or charge is not specified in the Company's tariffs, charges will be based on the costs incurred by the Company and may include:

- (1) non-recurring type charges
- (2) recurring type charges
- (3) termination liabilities; or
- (4) some combination thereof.

B. Basis for Cost Computation

The costs referred to in 6.A preceding may include one or more of the following items to the extent they are applicable:

- (1) Cost installed of the facilities to be provided included estimated costs for the rearrangements of existing facilities. Cost installed includes the cost of
 - a. Equipment and materials provided or used
 - b. Engineering, labor and supervision
 - c. Transportation, and
 - d. Rights of ways;
- (2) Cost of maintenance
- (3) Depreciation on the estimated cost installed of any facilities provided, based on anticipated useful life of the facilities with an appropriate allowance for the estimated net salvage;
- (4) Administration, taxes and uncollectible revenue on the basis of reasonable average costs for these items;
- (5) License preparation, processing and related fees;
- (6) Tariff preparation, processing and related fees;

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 6 - SPECIAL ARRANGEMENTS, (CONT'D.)

I. Special Construction, (Cont'd.)

B. Basis for Cost Computation, (Cont'd.)

- (7) Any other identifiable costs related to the facilities provided; or
- (8) An amount for return and contingencies.

C. Termination Liability

To the extent that there is no other requirement for use by the Company, termination liability may apply for facilities specially constructed at the request of the Customer. The termination liability period is the estimated service life of the facilities provided.

The amount of the maximum termination liability is equal to the estimated amounts for: cost installed of the facilities provided including estimated cost for rearrangements of existing facilities and/or construction of new facilities as appropriate, less net salvage. Costs installed include the costs of: equipment and materials provided or used; engineering, labor, supervision, transportation, and rights of way. Other costs include: license preparation, processing; tariff preparation and processing, cost of removal and restoration, and any other related fees or identifiable costs related to specially constructed or rearranged facilities.

The applicable termination liability method for calculating the unpaid balance of a term obligation is: the sum of the amounts determined as set forth above, multiplied by a factor related to the unexpired period of liability, multiplied by the discount rate of return and contingencies. The amount determined shall be adjusted to reflect the predetermined estimated net salvage, including any reuse of the facilities provided. This product is adjusted to reflect applicable taxes.

D. Individual Case Basis (ICB) Arrangements

Arrangements will be developed on a case by case basis in response to a bona fide request from a Customer or prospective Customer to develop a competitive bid for a service offered under this tariff. Rates quoted in response to such competitive requests may be different than those specified in this tariff. ICB rates will be offered to the Customer in writing and on a non-discriminatory basis. All ICB rates will be provided to the Commission upon request.

If the Company and a Customer enter in an ICB arrangement, the ICB arrangement may provide the Customer or Company with certain rights to terminate the arrangement. If the Customer or the Company exercises such a termination right, then upon the effective date of termination, the ICB rates will no longer apply.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES

I. Emergency Telephone Service (9-1-1)

A. Glossary of Terms

Host Telephone Company: The service provider, which is also the telecommunications public utility that provides 9-1-1 service to the county/municipality, and that houses the Automatic Location Identification (ALI)/MSAG data used for providing 9-1-1 service.

Telephone Company: A telecommunications public utility regulated by the Pennsylvania Public Utility Commission and which has or requests access to the county/municipality 9-1-1 system or connection to the serving selective router, including, but not limited to, local exchange carriers and competitive local exchange carriers. This term is synonymous with ‘service provider’.

Content: The data elements of the MSAG including (but not necessarily limited to) the data elements that are entered into the following fields A-I of a standard MSAG record:

Tax area record
Locality
Street
Thoroughfare
Directional [where required]
Even (E), odd (O), or all (A) [applied to house numbers]
Low-high range of house numbers
PSAP (Public Safety Answering Point)
LAT/LONG (Latitude/Longitude) [where required]

Formatting, Format: Shall include changes to the identity of fields, order of fields, and number and arrangement of data elements in each field, and a telephone company’s rearrangement or regrouping of such data, without changing the MSAG content, for purposes of validating against MSAG records.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

I. Emergency Telephone Service (9-1-1), (Cont'd.)

B. Regulations

- (1) The Telephone Company will comply with the Protocols as set forth in, and in the form of Service Provider E-9-1-1 Protocols, Service Provider E-9-1-1 Questionnaire and Testing Procedures in accordance with the Petition of Bell Atlantic-Pennsylvania, Inc. for a Declaratory Order (MSAG); Docket No. P-0097 1203; Settlement Agreement of all Parties and Joint Petition entered August 7, 1998.
- (2) The Telephone Company is indemnified under the Public Safety Emergency Telephone Act, Act 78 of 1990.
- (3) The Telephone Company's liability and insurance provisions are fully stated in its tariff's General Regulations.
- (4) Cases of Service interruptions affecting public health and safety shall receive priority attention under any and all conditions, particularly in time of disaster. Every appropriate resource will be utilized. The service provider will make reasonable best efforts to have its system fully functional as soon as possible, unless conditions beyond the service provider's control prevent service restoration.
- (5) The service provider will not use the county's/municipality's MSAG for any purpose that is not directly related to and required for the provision of 9-1-1 service.
- (6) The Host Telephone Company will install the county's/municipality's MSAG in 'read/write' format and will not modify the content of the MSAG unless requested or permitted to do so by the county/municipality. A request to modify content by the Host Telephone Company shall be responded to by the county/municipality within (10) business days or the request is deemed to be approved. The request shall be in writing and shall set forth in reasonable detail the proposed modification and all reasons in support. The request shall be granted provided the modification is necessary for the Host Telephone Company's provision, maintenance, or upgrading of the 9-1-1 service.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

I. Emergency Telephone Service (9-1-1), (Cont'd.)

B. Regulations, (Cont'd.)

- (7) The Telephone Company shall not otherwise modify the content of the MSAG, but may make formatting changes approved by the county/municipality necessary to enable the MSAG to conform to the telephone company's information system(s). The request shall be in writing and shall set forth in reasonable detail the formatting changes and all reasons in support. The county/municipality shall respond to the request in ten (10) business days or the request is deemed to be approved. The request shall be granted provided the formatting change does not impair the integrity and accuracy of the MSAG database. For the purposes of this regulation, a content or formatting change does not include the use of the MSAG content in telephone companies' operational support systems to validate Customer information for input to the ALI database.
- (8) The service provider will not sell, lease, rent, loan or provide, or transfer the county's/municipality's MSAG to any other person(s) or entity(ies) without the express written authorization of the county's/municipality's 9-1-1 coordinator, or his or her designee.
- (9) The Telephone Company will not, without the written consent of the county/municipality, modify or create any derivative of the county's/municipality's MSAG, except as follows: one (1) mirror image copy of the MSAG may be made in electronic form for archival purposes (the copy may be made in read/write format by the host telephone company, but shall be made solely in read-only format by all other telephone companies), and the telephone company may make a mirror image copy, solely in read-only format and only for database reconciliation, address verification for new connections of service, and other functions that are necessary to ensure that the name and address information provided by the service provider to the county/municipality is accurate and conforms to the county's/municipality's MSAG format.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

II. Pennsylvania Telecommunications Relay Service (PA TRS), (Cont'd.)

A. General

The Pennsylvania Telecommunications Relay Service (PA TRS) is a relay telecommunication service for the deaf, hard of hearing, hearing and/or speech disabled population of the Commonwealth. The PA TRS is mandated by the Americans with Disabilities Act of 1990 to provide functionally equivalent telephone services that are available to other U.S. citizens, at no additional cost. The PA TRS includes both traditional relay (devices such as Teletypewriters (TTY) and Telecommunication Devices for the Deaf (TDD)) and captioned-telephone voice-carry-over relay services (captioned telephone). These relay services permit telephone communications between individuals with hearing and/or speech disabilities, who must use a TTY, TDD or captioned telephone, with individuals having normal hearing and speech. Additionally, 711 abbreviated dialing is available to access the PA TRS. The Company's switching equipment is arranged to translate the "711" calls to the assigned toll-free number, (888) 895-1197, in order to route calls to the Telecommunications Relay Service Provider, in accordance with Commission's Order entered on February 4, 2000 at Docket No. M-00900239.

B. Surcharge

In addition to the charges provided in this tariff, a surcharge will apply to all residence and business access lines served by this Company. (Access lines are those lines extending from the telephone company's central office to the end-user's premises.) This surcharge applies regardless of whether or not the access line uses the PA TRS.

The surcharge serves as the funding vehicle for the operation of the PA TRS, Telecommunications Device Distribution Program and the Print Media Access Service Program and shall be calculated by the Pennsylvania Public Utility Commission (the Commission). The Commission shall compute the PA TRS surcharge each year and notify local exchange carriers of the surcharge amount to be applied for the twelve-month period commencing with July 1 of each year.

The Commission may revise the surcharge more frequently than annually at its discretion.

Tariff revisions will be filed whenever the Commission calculates a new surcharge amount and notifies the Company.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

II. Pennsylvania Telecommunications Relay Service (PA TRS), (Cont'd.)

B. Surcharge, (Cont'd.)

The following surcharge rates apply to all Customer bills.

Per residence access line, per month	\$0.08
Per business access line, per month	\$0.08

The TRS surcharge will be applied to Centrex lines using the following Centrex Equivalent Lines Table on a per Centrex Customer basis.

<u>Number of Centrex Lines</u>	<u>Equivalent Lines</u>
1	1
2	2
3	3
4 to 6	4
7 to 10	5
11 to 15	6
16 to 21	7
22 to 28	8
29 to 36	9
37 to 45	10
46 to 54	11
55 to 64	12
65 to 75	13
76 to 86	14
87 to 98	15
99 to 111	16
112 to 125	17
126 to 139	18
140 to 155	19
156 to 171	20
172 to 189	21
190 to 207	22
208 to 225	23
226 to 243	24
244 to 262	25
263 to 281	26
282 to 300	27
Each additional 18 Centrex lines	1

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

II. Pennsylvania Telecommunications Relay Service (PA TRS), (Cont'd.)

C. Rates

Local calls will be charged at the applicable local flat rate or local measured service rate. Toll calls will be charged at the applicable toll rate found in the selected long distance provider's rate schedule or current tariff. If the Customer has not chosen a long distance carrier the default carrier's rates will apply for the toll calls.

III. IntraLATA Toll Presubscription

A. Toll Presubscription is a procedure whereby a Customer designates to the Telephone Company the IntraLATA and InterLATA Toll Providers, i.e., Interexchange Carriers (IXCs) which the Customer wishes to be the carriers of choice for toll calls. Such calls are automatically directed to the designated carrier(s) without the need to use carrier access codes or additional dialing to direct the calls to the designated carrier. Toll presubscription does not prevent a Customer, who has presubscribed to a toll carrier, from using carrier access codes or additional dialing to direct calls to an alternative toll carrier on a per call basis.

Each carrier will have one or more access codes assigned to it for various types of service. When an end user selects a carrier as its preferred IXC, only one access code of that carrier may be incorporated into the switching system of the Telephone Company permitting access to that carrier by the end user without dialing an access code. Should the same end user wish to use other services of the same carrier, it will be necessary for the end user to dial the necessary access code(s) to reach that carrier's other service(s).

An IXC must use Feature Group D (FGD) Switched Access Service to qualify as a presubscription toll provider unless prior arrangements have been made with or by the Telephone Company. IXCs must submit an Access Service Request (ASR) to the Telephone Company.

Selection of toll presubscription provider by an end user is subject to the terms and conditions following.

B. At the option of the IXCs, the nonrecurring charge for a change in toll presubscription, as provided herein, may be billed to the IXCs, instead of the end user. This may involve charges resulting from end-user initial free choice Preferred Interexchange Carrier (PIC), as specified following.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

III. IntraLATA Toll Presubscription, (Cont'd.)

C. Presubscription Charge Application

(1) End user choices for toll presubscription:

- Designating an intraLATA and interLATA IXC(s) as primary carrier(s) thereby requiring no access code to access those IXCs' service. End users are not required to choose the same IXC for intraLATA and interLATA toll presubscription. Other nonpresubscribed IXCs are accessed by dialing 10XXX, 101XXXX, or other required codes.
- Choosing no carrier as a primary carrier thus requiring 10XXX or 101XXXX code dialing to access all IXCs.

(2) If a new Customer cannot decide upon presubscription IXCs, the Telephone Company may extend a 30-day period following completion of the initial service request to make a choice without charge. In the interim, the Customer will be assigned as a 'No-PIC' and must dial an access code to make toll calls.

(3) If an IXC elects to discontinue Feature Group, the IXC is obligated to contact, in writing, all end users who have selected the canceling IXC as their preferred toll provider. The IXC must inform the end users that it is canceling its Feature Group D Service, request that the end user select a new IXC, and state that the canceling IXC will pay the PIC change charge as provided herein. The IXC must provide written notification to the Telephone Company that this activity has taken place.

Following the IXC's discontinuance of service, the Telephone Company will bill the canceling IXC the change charge for each end user that is currently designated to the IXC at the time of discontinuance.

(4) An unauthorized PIC change is a change in the presubscribed IXC that the end user denies authorizing. PIC disputes for end users are resolved through an investigative process.

If an unauthorized change in toll presubscription occurs, the IXC making the unauthorized change will be assessed a charge for unauthorized change in presubscription as provided at the end of this section. In addition, the IXC will be assessed the applicable charge for returning the end user to the preferred IXC.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

III. IntraLATA Toll Presubscription, (Cont'd.)

D. End User Charge Discrepancy

(1) When a discrepancy is determined regarding an end user's designation of a presubscription IXC, the following applies depending upon the situation described:

- A signed letter of authorization takes precedence over any order other than subsequent, direct Customer contact with the Telephone Company.
- When two or more orders are received for an end user line generated by telemarketing, the date field on the mechanized record used to transmit PIC change information will be used as the PIC authorization date. The order with the latest application date/time determines Customer choice.
- If an end user denies requesting a change in toll presubscription as submitted by an IXC, and the IXC is unable to produce a letter of authorization, signed by the end user, the IXC will be assessed all applicable change charges. The nonrecurring change charges are provided herein. The IXC will also be assessed the presubscription change charge as specified herein, which was previously billed to the end user.

(2) Verification of Orders for Telemarketing

Neither the IXC or the Telephone Company shall submit a PIC change order generated by outbound telemarketing unless and until the order has first been confirmed in accordance with the F.C.C.'s current anti-slamming practices and procedures.

COMPETITIVE LOCAL EXCHANGE CARRIER TARIFF

SECTION 7 – MISCELLANEOUS SERVICES, (CONT'D.)

III. IntraLATA Toll Presubscription, (Cont'd.)

E. PIC Switchback Option-Business/Residence

PIC Switchback is an option under which no investigation activities are performed by the Telephone Company when an end user denies requesting a change in primary toll carrier submitted by the IXCs. The IXC participating in PIC Switchback will be billed the PIC Switchback Charge, and the presubscription change charge, as specified herein, to switch the end user to the end user's previous carrier.

When the Telephone Company is contacted by an end user who denies requesting a change in primary toll carrier, the end user will be credited the charge assessed for the disputed change in carrier, and will be switched back to the previous IXC at no charge. If this service is made available by the Telephone Company, IXCs may subscribe to or cancel PIC Switchback Service on 30 days notice to the Telephone Company by submitting a written request. A letter of authorization from the IXC will not be requested or accepted at a later date in the event of dispute of the charges assessed under the PIC Switchback option.

This option in no way relieves an IXC of the F.C.C. requirements for verifying all PIC orders obtained by outbound telemarketing prior to submitting those orders, or instituting steps to obtain verification of orders submitted to the Telephone Company.

In addition, the end user has the option of initiating a complaint to the F.C.C. or the Pennsylvania Public Utility Commission's Bureau of Consumer Services concerning unauthorized changes in toll presubscription.

SWITCHED ACCESS TARIFF

TITLE PAGE

ONVOY, INC. D/B/A ONVOY VOICE SERVICES

COMPETITIVE LOCAL EXCHANGE CARRIER SWITCHED ACCESS

Regulations and Schedule of Charges
Business and Enterprise Customers Only

The Company will mirror the exchange area boundaries as stated in the tariffs of Verizon Pennsylvania LLC Telephone Pa. P.U.C. No. 180A, 182, 182A, 185B and 185C; Verizon North LLC Telephone Pa. P.U.C. Nos 1, 3, 5 and 6; Frontier Commonwealth Telephone Company Pa. P.U.C Tariff No. 24, Frontier Communications of Brezewood, LLC Pa. P.U.C Tariff No. 5; Frontier Communications of Canton, LLC Pa. P.U.C Tariff No. 3; Frontier Communications of Lakewood, LLC Pa. P.U.C. No. 5; Frontier Communications of Oswayo River, LLC Pa P.U.C. Tariff No. 5; Frontier Communications of Pennsylvania, LLC Pa. P.U.C. No. 14; The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink PA P.U.V. No. 27; Citizens Telephone Company of Kecksburg PA PUC Tariff No. 3; and Citizens Telecommunications Company of New York, Inc. PA PUC Tariff No. 2.

This Tariff is on file with the Pennsylvania Public Utility Commission and copies may be inspected during normal business hours at Onvoy's principal place of business, 10300 6th Avenue North, Plymouth, MN 55441.

The Company's tariff is in concurrence with all applicable State and Federal Laws (including, but not limited to, 52 Pa. Code, 66 Pa. S.S. and the Telecommunications Act of 1934, as amended), and with the Commission's applicable Rules and Regulations and Orders. Any provisions contained in this Tariff that are inconsistent with the foregoing mentioned will be deemed inoperative and superseded.

SWITCHED ACCESS TARIFF

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SWITCHED ACCESS TARIFF

CHECK SHEET

Pages of this tariff, as indicated below, are effective as of the date shown at the bottom of the respective pages. Original and revised pages, as named below, comprise all changes from the original tariff and are currently in effect as of the date on the bottom of this page.

PAGE	REVISION	PAGE	REVISION	PAGE	REVISION
Title	Original	31	Original	62	Original
Title	Original	32	Original	63	Original
1	Original	33	Original	64	Original
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5	Original	37	Original	68	Original
6	Original	38	Original	69	Original
7	Original	39	Original	70	Original
8	Original	40	Original	71	Original
9	Original	41	Original	72	Original
10	Original	42	Original	73	Original
11	Original	43	Original	74	Original
12	Original	44	Original	75	Original
13	Original	45	Original	76	Original
14	Original	46	Original	77	Original
15	Original	47	Original	78	Original
16	Original	48	Original		
17	Original	49	Original		
18	Original	50	Original		
19	Original	51	Original		
20	Original	52	Original		
21	Original	53	Original		
22	Original	54	Original		
23	Original	55	Original		
24	Original	56	Original		
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SWITCHED ACCESS TARIFF

LIST OF MODIFICATIONS

SWITCHED ACCESS TARIFF

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SWITCHED ACCESS TARIFF

CONCURRING CARRIERS

None

CONNECTING CARRIERS

None

PARTICIPATING CARRIERS

None

REGISTERED SERVICE MARKS

None

REGISTERED TRADEMARKS

None

SWITCHED ACCESS TARIFF

SECTION 1 - EXPLANATION OF SYMBOLS

Pursuant to 52 Pa. Code Section 53.22, the following are the only symbols used for the purposes indicated below:

- (C) - To signify all other changes.
- (D) - To signify decreased rate.
- (I) - To signify increased rate.

SWITCHED ACCESS TARIFF

SECTION 1 - APPLICATION OF TARIFF

This tariff sets forth the service offerings, rates, terms and conditions applicable to the furnishing of competitive Intrastate switched access and special access services within the Commonwealth of Pennsylvania by Onvoy, Inc. d/b/a Onvoy Voice Services (hereinafter the Company).

This Tariff does not apply to carriers with whom the Company has a written agreement for different intercarrier compensation.

BY UTILIZING THE EXCHANGE ACCESS SERVICES SET FORTH IN THIS TARIFF, CARRIERS ARE DEEMED TO HAVE CONSTRUCTIVELY ORDERED SERVICE AS CUSTOMERS, AND AGREE TO THE SERVICE RATES, CHARGES, TERMS, AND CONDITIONS AS SET FORTH HEREIN.

This Tariff applies only to the extent that facilities are available and services provided hereunder are used by a Customer for the purpose of originating or terminating intrastate communications.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS

I. Undertaking of the Company

A. Scope

1. The Company shall be responsible only for the installation, operation and maintenance of the services it provides.
2. The Company will, for maintenance purposes, test its services only to the extent necessary to detect and/or clear troubles.
3. The Company will provide services subject to the availability of facilities. The Company reserves the right to limit the length of communications or to discontinue furnishing services when necessary because of the lack of transmission medium capacity or because of any causes beyond its control.
4. When and where facilities are so available, the Company will provide services 24 hours daily, seven days per week, except as set forth in other applicable sections of this tariff. Service is provided on the basis of a minimum period of at least one month, 24-hours per day, unless otherwise deemed Incidental Service. For the purpose of computing charges in this Tariff, a month is considered to have 30 days.
5. The Company does not warrant that its facilities and services meet standards other than those set forth in this tariff.

B. Limitations

1. The Customer may not assign or transfer the use of services provided under this tariff; however, where there is no interruption of use or relocation of the services, such assignment or transfer may be made to:
 - (a) another Customer, whether an individual, partnership, association or corporation, provided the assignee or transferee assumes all outstanding indebtedness for such services, and the unexpired portion of the minimum period and the termination liability applicable to such services, if any; or

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

I. Undertaking of the Company (Continued)

B. Limitations (Continued)

1. (Continued)

- (b) court appointed receiver, trustee or other person acting pursuant to law in bankruptcy, receivership, reorganization, insolvency, liquidation or other similar proceedings, provided the assignee or transferee assumes the unexpired portion of the minimum period and the termination liability applicable to such services, if any.

In all cases of assignment or transfer, the written acknowledgment of the Company is required prior to such assignment or transfer which acknowledgment shall be made within fifteen (15) days from the receipt of notification. All regulations and conditions contained in this tariff shall apply to such assignee or transferee.

The assignment or transfer of services does not relieve or discharge the assignor or transferor from remaining jointly or severally liable with the assignee or transferee for any obligations existing at the time of the assignment or transfer.

2. The use and restoration of services shall be in accordance with Part 64, Subpart D or the Federal Communications Commission's Rules and Regulations, which specifies the priority system for such activities.
3. Subject to compliance with the limitations in this Section 2.I.B, the services offered herein will be provided to Customers on a first-come, first-served basis. First-come, first-served shall be based upon the received time and date stamped by the Company on Customer orders which contain the information as required for each respective service as delineated in other sections of this tariff. Customer orders shall not be deemed to have been received until such information is provided. Should questions arise which preclude order issuance due to missing information or the need for clarification, the Company will attempt to seek such missing information or clarification on a verbal basis.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

I. Undertaking of the Company (Continued)

C. Liability

1. The liability of the Company for damages of any nature arising from errors, mistakes, omissions, interruptions, or delays of the Company, its agents, vendors, or employees, in the course of establishing, furnishing, rearranging, moving, terminating, changing or removing the Service or facilities or equipment shall not exceed an amount equal to the charges applicable under this tariff (calculated on a proportionate basis where appropriate, at the sole discretion of the Company) to the period during which such error, mistake, omission, interruption or delay occurs.
2. In no event shall the Company be liable for any incidental, indirect, special, or consequential damages (including, without limitation, lost revenue or profits) of any kind whatsoever regardless of the cause or foreseeability thereof.
3. When the Services or facilities of other common carriers are used separately or in conjunction with the Company's facilities or equipment in establishing connection to points not reached by the Company's facilities or equipment, the Company shall not be liable for any act or omission of such other service providers, carriers or their agents, vendors or employees.
4. The Company shall not be liable for any failure of performance hereunder if such failure is due to any cause or causes beyond the reasonable control of the Company. Such causes shall include, without limitation, acts of God, fire, explosion, vandalism, cable cut, storm or other similar occurrence, any law, order, regulation, direction, action or request of the United States government or of any other government or of any civil or military authority, national emergencies, insurrections, riots, wars, strikes, lockouts or work stoppages or other labor difficulties, supplier failures, shortages, breaches or delays, or preemption of existing Service, subject to the Allowances for Interruptions in Service as set forth in Section 2.IV.D following.
5. The Company shall not be liable for interruptions, delays, errors, or defects in transmission, or for any injury whatsoever, caused by the Customer, or the Customer's agents, vendors, End Users, or by facilities or equipment provided by the Customer.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

I. Undertaking of the Company (Continued)

C. Liability, (Continued.)

6. No liability shall attach to the Company by reason of any defacement or damage to the Customer's premise resulting from the existence of the Company's equipment or facilities on such premise, or by the installation or removal thereof, when such defacement or damage is not the result of the gross negligence or intentional misconduct of the Company or its employees.
7. The Company does not guarantee nor make any warranty with respect to installations provided by it for use in an explosive atmosphere.
8. The Company makes no warranties or representations, express or implied, either in fact or by operation of law, statutory or otherwise, including warranties of merchantability or fitness for a particular use, except those expressly set forth herein.
9. Failure by the Company to assert its rights under a provision of this tariff does not preclude the Company from asserting its rights under other provisions.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

I. Undertaking of the Company (Continued)

D. Provision of Services

The services offered under the provisions of this tariff are subject to the availability of facilities. The Company, to the extent that such services are or can be made available with reasonable effort, will provide to the Customer, upon reasonable notice, services offered in other applicable sections of this tariff at rates and charges specified therein.

E. Installation and Termination of Services

The Intrastate Access Service provided under this tariff (1) includes the Company's communication facilities up to the point of interconnection as defined in Section 5 following which denotes the demarcation point or network interface and (2) will be provided by the Company to such point of interconnection. Any additional terminations at the Customer's premises beyond such point of interconnection are the sole responsibility of the Customer.

F. Service Maintenance

The services provided under this tariff shall be maintained by the Company. The Customer or others may not rearrange, move, disconnect, remove or attempt to repair any facilities provided by the Company, other than by connection or disconnection to any interface means used, except with the written consent of the Company.

G. Changes and Substitutions

Except as provided for equipment and systems subject to F.C.C. Part 68 Regulations at 47 C.F.R. Section 68.110(b), the Company may, where such action is reasonably required in the operation of its business, (1) substitute, change or rearrange any facilities used in providing service under this tariff, (2) change minimum protection criteria, (3) change operating or maintenance characteristics of facilities or (4) change operations or procedures of the Company. In case of any such substitution, change or rearrangement, the transmission parameters will be within the ranges set forth in Sections 4 and 5 following. The Company shall not be responsible if any such substitution, change or rearrangement renders any Customer furnished services obsolete or requires modification or alteration thereof or otherwise affects their use or performance.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

I. Undertaking of the Company (Continued)

G. Changes and Substitutions (Continued)

If such substitution, change or rearrangement materially affects the operating characteristics of the facility, the Company will provide reasonable notification to the Customer in writing. Reasonable time will be allowed for any redesign and implementation required by the change in operating characteristics. The Company will work cooperatively with the Customer to determine reasonable notification procedures.

H. Refusal and Discontinuance of Service

1. If the Customer fails to comply with Section 2.I.F preceding or Sections 2.II, 2.III or 2.IV following, including any payments to be made by it on the dates and times herein specified, the Company may, on thirty (30) days written notice by Certified U.S. Mail to the person designated by the Customer to receive such notices of noncompliance, refuse additional applications for service and/or refuse to complete any pending orders for service at any time thereafter. If the Company does not refuse additional applications for service on the date specified in the thirty (30) days' notice, and the Customer's noncompliance continues, nothing contained herein shall preclude the Company's right to refuse additional applications for service without further notice to the non-complying Customer.
2. If the Customer fails to comply with Section 2.I.F preceding or Sections 2.II, 2.III or 2.IV following, including any payments to be made by it on the dates and times herein specified, the Company may, on thirty (30) days written notice by Certified U.S. Mail to the person designated by the Customer to receive such notices of noncompliance, discontinue the provision of the services involved at any time thereafter. In the case of such discontinuance, all applicable charges, including termination charges, shall become due. If the Company does not discontinue the provision of the services involved on the date specified in the thirty (30) days' notice, and the Customer's noncompliance continues nothing contained herein shall preclude the Company's right to discontinue the provision of the services involved without further notice to the non-complying Customer.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

I. Undertaking of the Company (Continued)

I. Notification of Service-Affecting Activities

The Company will provide the Customer timely notification of service-affecting activities that may occur during the normal operation of its business. Such activities may include, but are not limited to, equipment or facilities additions, removals or rearrangements, routine preventative maintenance and major switching machine change-out. Generally, such activities are not individual Customer service specific; they affect many Customer services. No specific advance notification period is applicable to all service activities. The Company will work cooperatively with the Customer to determine reasonable notification requirements. With some emergency or unplanned service-affecting conditions, such as an outage resulting from cable damage, notification to the Customer may not be possible.

J. Coordination with Respect to Network Contingencies

The Company intends to work cooperatively with the Customer to develop network contingency plans in order to maintain maximum network capability following natural or man-made disasters which affect telecommunications services, subject to the Restoration Priority requirements of Part 64 of the F.C.C.'s Rules.

K. Provision and Ownership of Telephone Numbers

The Company reserves the reasonable right to assign, designate or change telephone numbers or the serving central office prefixes associated with such numbers when necessary in the conduct of its business. Should it become necessary to make a change in such number(s), the Company will furnish to the Customer six (6) months' notice, by Certified U.S. Mail, of the effective date and an explanation of the reason (s) for such change(s). In the case of emergency conditions, however, e.g., a fire in a wire center, it may be necessary to change a telephone number without six (6) months' notice in order to provide service to the Customer.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

II. Use

A. Interference or Impairment

1. The characteristics and methods of operation of any circuits, facilities or equipment provided by other than the Company and associated with the facilities utilized to provide services under this tariff shall not interfere with or impair service over any facilities of the Company or its affiliates; cause damage to their plant; impair the privacy of any communications carried over their facilities, or, create hazards to the employees of any of them or the public.
2. Except as provided for equipment or systems subject to the F.C.C. Part 68 Rules in 47 C.F.R. Section 68.108, if such characteristics or methods of operation are not in accordance with Section 2.II.A.1 preceding, the Company will, where practicable, notify the Customer that temporary discontinuance of the use of a service may be required; however, where prior notice is not practicable, nothing contained herein shall be deemed to preclude the Company's right to temporarily discontinue forthwith the use of a service if such action is reasonable under the circumstances. In case of such temporary discontinuance, the Customer will be promptly notified and afforded the opportunity to correct the condition which gave rise to the temporary discontinuance. During such period of temporary discontinuance, credit allowance for service interruptions, as set forth in 2.IV.D following, is not applicable.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

II. Use (Continued)

B. Unlawful Use

The Service provided under this Tariff shall not be used for an unlawful purpose or for any use for which the Customer has not obtained all required governmental approvals, authorizations, licenses, consents and permits.

The Company may require applicants for service who intend to use the Company's Service for resale and/or shared use to file a letter with the Company confirming that their use of the Company's Service complies with relevant laws and regulations, policies, orders and decisions.

The Company may require a Customer to immediately shut down its transmission if such transmission is causing interference to others.

A Customer, joint user, or authorized user may not assign, or transfer in any manner, the Service or any rights associated with the Service without the written consent of the Company. The Company will permit a Customer to transfer its existing Service to another entity if the existing Customer has paid all charges owed to the Company for regulated access Services. Such a transfer will be treated as a disconnection of existing Service and installation of new Service, and non-recurring installation charges as stated in this Tariff will apply.

The Customer is responsible for the payment of all charges for unlawfully utilized facilities and Services furnished by the Company to the Customer.

III. Obligations of the Customer

A. Damages

The Customer shall reimburse the Company for damages to the Company facilities utilized to provide services under this tariff caused by the negligence or willful act of the Customer, or resulting from improper use of the Company facilities, or due to malfunction of any facilities or equipment provided for or by the Customer. Nothing in the foregoing provision shall be interpreted to hold one Customer liable for another Customer's actions. The Company will, upon reimbursement for damages, cooperate with the Customer in prosecuting a claim against the person causing such damage and the Customer shall be subrogated to the right of recovery by the Company for the damages to the extent of such payment.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

B. Ownership or Control of Facilities and Theft

Facilities owned or leased by the Company and utilized by it to provide service under the provisions of this tariff shall remain the property of the Company. Such facilities shall be returned to the Company by the Customer in as good a condition as reasonable wear will permit.

C. Availability for Testing

The facilities provided under this tariff shall be available to the Company at times mutually agreed upon in order to permit the Company to make tests and adjustments appropriate for maintaining the services in satisfactory operating condition. Such tests and adjustments shall be completed within a reasonable time. No credit will be allowed for any interruptions involved during such tests and adjustments.

D. Balance

All signals for transmission over the services provided under this tariff shall be delivered by the Customer balanced to ground except for ground start, duplex (DX) and McCulloh-Loop (Alarm System) type signaling and dc telegraph transmission at speeds of 75 baud or less.

E. Design of Customer Services

Subject to the provisions of 2.I.G preceding, the Customer shall be solely responsible, at its own expense, for the overall design of its services and for any redesigning or rearrangement of its services which may be required because of changes in facilities, operations or procedures of the Company, minimum protection criteria or operating or maintenance characteristics of the facilities.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

F. Claims and Demands for Damages

1. With respect to claims of patent infringement made by third persons, the Customer shall defend, indemnify, protect, and save harmless the Company from and against all claims arising out of the combining with, or use in connection with, the services provided under this tariff, or any circuit, apparatus, system or method provided by the Customer.
2. The Customer shall defend, indemnify, and save harmless the Company from and against suits, claims, losses or damages including punitive damages, and court costs by third persons arising out of the construction, installation, operation, maintenance, or removal of the Customer's circuits, facilities, or equipment connected to the Company's services provided under this tariff, including, without limitation, Workmen's Compensation claims, actions for infringement of copyright and/or unauthorized use of program material, libel and slander actions based on the content of communications transmitted over the Customer's circuits, facilities or equipment, and proceedings to recover taxes, fines, or penalties for failure of the Customer to obtain or maintain in effect any necessary certificates, permits, licenses, or other authority to acquire or operate the services provided under this tariff.
3. The Customer shall defend, indemnify, and save harmless the Company from and against any suits, claims, losses or damages, including punitive damages, and court costs by the Customer or third parties arising out of any act or omission of the Customer in the course of using services provided under this tariff.

G. Coordination with Respect to Network Contingencies

The Customer shall, in cooperation with the Company, coordinate in planning the actions to be taken to maintain maximum network capability following natural or man-made disasters which affect telecommunications services.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

H. Jurisdictional Report Requirements

1. In this section the term “trunk group” shall be assumed to also represent a single line or trunk.
2. Reporting by the Customer of the expected jurisdictional use of services is required because the Company cannot determine the actual jurisdiction of the Customer’s usage from every type of call detail reporting. The information reported by the Customer will be used by the Company in an effort to determine the appropriate charges as set forth in Section 5. The Customer must always report this information for those services or portions of services for which actual jurisdiction use cannot be determined by the Company.
3. Pursuant to Federal Communications Commission order FCC 85-145 released April 16, 1985, Interstate usage is to be developed as though every call that enters a Customer network at a point within the same state as that in which the called station (as designated by the called station number) is situated is an Intrastate communication and every call for which the point of entry is in a state other than where the called station (as designated by the called station number) is situated is Interstate in nature.
4. When a Customer orders a new Switched Access Service, the Customer shall, in its order, state the proportion of the service which is to be provided for Interstate use. This proportion is the Percent for Interstate Use or PIU. The Customer can either specify one general PIU for the service usage or the Customer can specify an 8XX terminating PIU and a residual. PIU. All PIUs shall be stated as whole numbers percentages. If the Customer chooses to report one general Percent for Interstate Use, then the general PIU will be the Customer’s best estimate of the percentage of the total use of the trunk group that will be Interstate in nature.

If the Customer chooses to provide a separate 8XX originating PIU, that PIU will be the Customer’s best estimate of the percentage of the total 8XX originating use of the trunk group usage that will be Interstate in nature. The residual PIU would then be the Customer’s best estimate of the percentage of the total trunk group usage that will not be 8XX originating usage and will be Interstate in nature.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

H. Jurisdictional Report Requirements (Continued)

4. Continued

The reported Percentage(s) for Interstate Use PIU(s) will be used in the determination of all Interstate and Intrastate charges for the trunk group, as set forth in Section 5 following, as well as for the associated charges for transport and port charges. The PIU(s) remains in effect until it is superseded by a revised PIU(s).

When the Customer determines that any currently effective PIU(s) for one or more trunk groups is no longer accurate, the Customer shall report a revised PIU(s) for each trunk group. The Customer can report the new PIU(s) to the Company in writing. The report must clearly identify each trunk group, the account number under which it is billed, and both the current and revised PIU(s).

The revised PIU(s) will become effective on the first day of the next monthly billing period that begins at least 15 business days after the day on which the Customer reports the revised PIU(s) to the Company. No revisions to bills proceeding the effective date of the revised PIU(s) will be made based on this report.

If no PIU is submitted as specified herein, then the PIU will be set on a default basis of 50 percent Interstate traffic and 50 percent Intrastate traffic.

The Company will charge the Interstate terminating switched access rates to the Customers for those minutes lacking jurisdictional information that are in excess of a reasonable percentage (7%) of minutes for which this information is not transmitted. For example, if 40% of a Customer's minutes sent to the Company do not contain sufficient originating information to allow the Company to determine the originating location, the Company would apply these provisions to those minutes exceeding the 7% floor, or 33% in this example.

5. The Customer shall keep sufficient detail from which the percentage of Interstate use can be ascertained and upon request of the Company make the records available for inspection. Such a request will be initiated by the Company no more than once per year. The Customer shall supply the data within thirty (30) calendar days of the Company's request.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

I. Traffic Information

1. Customer shall provide Signaling Data (as defined below) and shall not, directly or indirectly, including in concert with a third party, strip, alter, modify, add, delete, change, mask, manipulate, or incorrectly assign any Signaling Data. Signaling Data shall mean information sufficient to jurisdictionalize traffic. Except where technically infeasible or prohibited by law, Signaling Data may include: (a) information that accurately reflects the geographic location of the end user that originated and/or dialed the call, (b) calling party number as defined in 47 C.F.R. Section 64.1600(c) (“CPN”), (c) Automatic Number Identification as defined in 47 C.F.R. Section 64.1600(b) (“ANI”), (d) Charge Number as defined in 47 C.F.R. Section 64.1600(d), (e) Jurisdictional Indicator Parameter (“JIP”) and (f) any other signaling data that affects the terminating Party’s ability to jurisdictionalize traffic. If it is determined that Customer has: directly or indirectly make any such addition, deletion, change, mask, manipulation, alteration, modification, or incorrect assignment, or (b) intentionally or unintentionally failed to provide any Signaling Data, all of Customer’s traffic, including prior traffic, will be re-rated to the highest rate. Upon request, the Company will provide to Customer available Signaling Data for traffic terminated to Customer.

Where SS7 connections exist, Customer will include the original and true Line Information, including the Calling Party Number (CPN), in the information transmitted to the Company for each call. If the Customer is passing Line Information but the Company is not properly receiving information, the parties will work cooperatively to correct the problem.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

J. Exchange of Traffic and Information

1. All facilities interconnected to the Company by Customer shall be two-way in nature, unless agreed in writing by the Company. Customer shall accept both originating and terminating from the Company. At all times, Customer shall provide facilities within its network that are necessary for routing, transporting, measuring, and billing of traffic originated by other Customers of the Company and for delivering traffic to the Company for termination to other carriers. Customer shall transmit traffic in the standard format compatible with the Company's network as referenced in Telecordia BOC Notes on LEC Network Practice No. SR-TSV-002275, and terminate the traffic it receives in that standard format to proper address on its network. Customer shall exercise best efforts in responding to requests by the Company to install additional facilities and capacity with the Customer to accommodate traffic volumes and maintain the highest network quality standards. Customer agrees that the Company may share certain Customer information with other Customers of the Company for the purpose of providing service.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

III. Obligations of the Customer (Continued)

K. Determination of InterMTA and IntraMTA Traffic

1. CMRS provider will have the responsibility of providing, on a quarterly basis (or as otherwise agreed to by the Company), a report to the Company providing the percentage of the CMRS provider's traffic terminated to the Company that is IntraMTA or InterMTA. The report will also detail what percentage of the InterMTA traffic is Intrastate and what percentage is Interstate (PIU).
2. Reports regarding the percentages of IntraMTA or InterMTA traffic (and Intrastate or Interstate jurisdiction of InterMTA traffic) shall be based on reasonable traffic study conducted by the CMRS provider and available to the Company upon request. Upon reasonable written notice, the Company or its authorized representative shall have the right to conduct a review and verification of the CMRS provider's reported percentages. This includes on-site verification reviews at the CMRS provider's or vendor locations. The review may consist of an examination and verification of data involving records, systems, procedures, and other information related to the traffic originated by the CMRS provider and terminated by the Company. The Customer shall keep records of call detail, including not altering directly or indirectly with a third party call origination or termination data from which the call jurisdiction can be ascertained. The CMRS provider will provide the Company with reasonable access to such information as it is necessary to determine amounts payable under this tariff.
3. If the CMRS provider fails to provide the verifiable reports required under this section, the Company will apply a default percent IntraMTA of 50% and a default PIU of 50% on all such InterMTA traffic, on all traffic originated by CMRS provider for termination by the Company.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances

The Customer is responsible for the payment of all charges for facilities and Services furnished by the Company to the Customer.

A. Payment of Rates, Charges and Deposits

1. The Company will, in order to safeguard its interests, require a Customer which has a proven history of late payments to the Company or which does not have established credit (except for a Customer which is a successor of a company which has established credit and has no history of late payments to the Company), to make a deposit prior to or at any time after the provision of a service to the Customer. The deposit will be held by the Company as guarantee of the payment of rates and charges. Such deposit may not exceed the actual or estimated rates and charges for the service for a two-month period. The fact that a deposit has been made in no way relieves the Customer from complying with the Company's regulations as to the prompt payment of bills. At such time as the provision of the service to the Customer is terminated, the amount of the deposit will be credited to the Customer's account and any credit balance which may remain will be refunded. Deposits held for Customers will accrue interest at the rate specified by the Commission, and will be credited or paid to the Customer upon the termination of service.

At the option of the Company, such a deposit may be refunded or credited to the Customer's account when the Customer has established credit or after the Customer has established a one year prompt payment record at any time prior to the termination of the provision of the service to the Customer.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances (Continued)

A. Payment of Rates, Charges and Deposits (Continued)

2. The Company shall bill on a current basis all charges incurred by, and credits due to, the Customer under this tariff attributable to services established or discontinued during the preceding billing period. In addition, the Company shall bill, in advance, charges for all services to be provided during the ensuing billing period except for charges associated with service usage which will be billed in arrears. The bill day (i.e., the billing date of a bill for a Customer for Access Service under this tariff), the period of service each bill covers and the payment date is as follows:

- (a) The Company will establish a bill day each month for each Customer account. The bill will cover non-usage sensitive service charges for the ensuing billing period for which the bill is rendered, any known unbilled non-usage sensitive charges for prior periods, and unbilled usage charges for the period after the last bill day through the current bill day. Any known unbilled usage charges for, prior periods and any known unbilled adjustments will be applied to this bill. Payment for such bills is due as set forth in (b) following. If payment is not received by the payment date, as set forth in (b) following, in immediately available funds, a late payment penalty will apply as set forth in (b) following.
- (b) All bills dated, as set forth in (a) preceding, for service provided to the Customer by the Company, are due thirty (30) days (payment date) after the bill day or by the next bill date (i.e., same date in the following month as the bill date,) whichever is the shortest interval, except as provided herein, and are payable in immediately available funds. If the Customer does not receive a bill at least twenty (20) days prior to the thirty (30) day payment due date, then the bill shall be considered delayed. When the bill has been delayed, upon request of the Customer, the due date will be extended by the number of days the bill was delayed. Such a request of the Customer must be accompanied with proof of late bill receipt.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances (Continued)

A. Payment of Rates, Charges and Deposits (Continued)

2. (Continued)

(b) (Continued)

If such payment date would cause payment to be due on a Saturday, Sunday or Holiday (i.e., New Year's Day, Independence Day, Labor Day, Thanksgiving Day, Christmas Day and a day when Washington's Birthday, Memorial Day or Columbus Day is legally observed) payment for such bills will be due from the Customer as follows:

If such payment date falls on a Sunday or on a Holiday which is observed on a Monday, the payment date shall be the first non-Holiday day following such Sunday or Holiday. If such payment date falls on a Saturday or on a Holiday which is observed on Tuesday, Wednesday, Thursday or Friday, the payment date shall be the last non-Holiday day preceding such Saturday or Holiday.

Further, if any portion of the payment is received by the Company after the payment date as set forth in (a) preceding or if any portion of the payment is received by the Company in funds which are not immediately available to the Company, then a late payment penalty shall be due to the Company. The late payment penalty shall be the portion of the payment not received by the payment date times a late factor. The late factor is one and one-half percent (1.5%) per month calculated on the unpaid portion of the principal balance at the time that the next invoice is generated.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances (Continued)

A. Payment of Rates, Charges and Deposits (Continued)

2. (Continued)

- (c) In the event that a billing dispute concerning any charges billed to the Customer by the Company is resolved in favor of the Company, any payments withheld pending settlement of the dispute shall be subject to the late payment penalty set forth in (b) preceding.
- (d) If the Customer is unable to resolve any dispute with the Company, then the Customer may file a complaint with the Bureau of Consumer Services. The Bureau of Consumer Services has primary jurisdiction over complaints and Customers may contact the Bureau at the following address :

Bureau of Consumer Services
Pennsylvania Public Utility Commission
P.O. Box 3265
Harrisburg, PA 17105-3265
Phone No. 1-800-692-7380
Fax No. 717-787-6641

- 3. Adjustments for the quantities of services established or discontinued in any billing period beyond the minimum period set forth for services in other sections of this tariff will be prorated to the number of days or major fraction of days based on a thirty (30) day month.
- 4. The Company will, upon request, furnish within thirty (30) days of a request at no charge to the Customer such detailed information as may reasonably be required for verification of any bill.
- 5. When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances (Continued)

B. Minimum Periods

The minimum periods for which services are provided and for which rates and charges are applicable is one (1) month, except as otherwise specified.

C. Cancellation of an Order for Service

Provisions for the cancellation of an order for service are set forth in Section 6.II.E.

D. Credit Allowance for Service Interruptions

1. General

A service is interrupted when it becomes unusable to the Customer because of a failure of a facility component used to furnish service under this tariff or in the event that the protective controls applied by the Company result in the complete loss of service by the Customer as set forth in 5.III.A following. An interruption period starts when an inoperative service is reported to the Company, or when the Company becomes aware of the service interruption, and ends when the service is operative.

2. When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the Customer, shall be as follows:

- (a) For Switched Access Service, no credit shall be allowed for an interruption of less than eight (8) hours. The Customer shall be credited for an interruption of eight hours during a continuous twenty-four (24) hours or more at the rate of 1/30 of any applicable monthly rates
- (b) The credit allowance(s) for an interruption or for a series of interruptions shall not exceed any monthly rate for the service interrupted in any one monthly billing period.
- (c) When service is interrupted for at least 24 hours due to such factors as storms, fires, floods or other conditions beyond the control of the Company, an allowance of 1/30 of the tariff monthly rate shall apply for each full 24 hour period during which the interruption continues after notice by the customer to the Company.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances (Continued)

D. Credit Allowance for Service Interruptions

3. When a Credit Allowance Does Not Apply

No credit allowance will be made for:

- (a) Interruptions caused by the negligence or noncompliance with the provisions of this tariff by any person or entity other than the Company, including but not limited to the Customer or other common carriers connected to the service of the Company
- (b) Interruptions of a service due to the failure of equipment or systems or services provided by the Customer or others.
- (c) Interruptions of a service during any period in which the Company is not afforded access to the location where the service is terminated.
- (d) Interruptions of a service for maintenance purposes, to make rearrangements, or for the implementation of an order for a change in the service during the time that was negotiated with the Customer. Thereafter, a credit allowance as set forth in Section 2.IV.D.2 preceding applies.
- (e) Periods when the Customer continues to use the service on an impaired basis.
- (f) Periods of temporary discontinuance as set forth in 2.II.A.2 preceding.
- (g) Interruption of service caused by a Customer's failure to provide notification to the Company of media-stimulated mass calling events.
- (d) Interruption of service due to the Company following a lawful order of a government agency to discontinue a service to a Customer.

SWITCHED ACCESS TARIFF

SECTION 2 – GENERAL REGULATIONS, (CONT'D.)

IV. Payment Arrangements and Credit Allowances (Continued)

D. Credit Allowance for Service Interruptions

4. Reserved for Future Use
5. Temporary Surrender of a Service

In certain instances, the Customer may be requested by the Company to surrender a service for purposes other than maintenance, testing or activity relating to a service order. If the Customer consents, a credit allowance will be granted. The credit allowance will be 1/1440 of the monthly rate for each period of thirty (30) minutes or fraction thereof that the service is surrendered. In no case will the credit allowance exceed the monthly rate for the service surrendered in any one (1) monthly billing period.

E. Title or Ownership Rights

The payment of rates and charges by Customers for the services offered under the provisions of this tariff does not assign, confer or transfer title or ownership rights to proposals or facilities developed or utilized, respectively, by the Company in the provision of such services.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS

Certain terms used generally throughout this tariff for the Access Services of the Company are defined below.

Access Code: A uniform five or seven digit code assigned by Neustar, Inc. (administrator of the North American Numbering Plan) to an individual Customer. The five digit code has the form 10XXX, and the seven digit code has the form 101XXXX.

Access Service: Switched or Special Access provided to the network of an Interexchange Carrier for the purpose of originating or terminating communications.

Access Service Request (ASR): The industry service order format used by Access Service Customers and access providers as agreed to by the Ordering and Billing Forum (OBF).

Access Tandem: A switching system that provides a concentration and distribution function for originating or terminating traffic between local switching centers and Customers' premises.

Advance Payment: Part or all of a payment required before the start of service.

Automatic Number Identification: Allows the automatic transmission of a caller's billing account telephone number to a local exchange carrier, interexchange carrier or a third party subscriber. The primary purpose of ANI is to allow for billing of toll calls.

Authorized User: A person, firm, corporation or other entity that either is authorized by the Customer to use Access Services or is placed in a position by the Customer, either through acts or omissions to use Access Services.

Bit: The smallest unit of information in the binary system of notation.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Carrier or Common Carrier: See Interexchange Carrier or Exchange Carrier.

CFR: Code of Federal Regulations

Central Office: see End Office.

Channel(s): A communications path between two or more points of termination.

CLEC: Competitive Local Exchange Carrier. A common carrier that was issued a Certificate of Public Convenience and Necessity after July 24, 1995 to provide telecommunications service within a specific geographic area.

CMRS: Commercial Mobile Radio Service – provider of mobile telephone service

Collocation: An arrangement whereby the Company's switching system equipment is located in the premise of another carrier.

Commission: - Refers to the Pennsylvania Public Utility Commission, unless otherwise indicated.

Common Channel Signaling (CCS): A high speed packet switched communications network which is separate (out of band) from the public packet switched and message networks. It is used to carry addressed signaling messages for individual trunk circuits and/or database related services between signaling points in the CCS network, using SS7 protocol

Company: Onvoy, Inc. d/b/a Onvoy Voice Services, which is the issuer of this tariff.

Customer: The person, firm, corporation or other entity which uses and/or subscribes to the services offered under this tariff and is responsible for the payment of charges and for compliance with the Company's tariff regulations. The Customer could be an End User, interexchange carrier, a wireless provider, other telecommunications carrier or provider originating or terminating VoIP-PSTN Access Traffic or any other carrier authorized to operate.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Dedicated: A facility or equipment system or subsystem set aside for the sole use of a specific Customer.

Demarcation Point: The demarcation point is the physical location that separates the responsibility for installation and repair of telecommunication facilities between the Company, building/property owner/landlord/agent, and the Customer.

Duplex Service: Service which provides for simultaneous transmission in both directions.

End Office: With respect to each NPA-NXX code prefix assigned to the Company, the location of the Company's "End Office" for purposes of this Tariff shall be the point of interconnection associated with that NPA-NXX code in the Local Exchange Routing Guide (LERG), issued by Telcordia. The End Office switch is the Company's switching system where telephone exchange service Customer station Channels are terminated for purposes of interconnection to each other and to interoffice Trunks.

End Office Access Service: means: (1) The switching of access traffic at the carrier's End Office switch and the delivery to or from of such traffic to the called party's premises; (2) The routing of interexchange telecommunications traffic to or from the called party's premises, either directly or via contractual or other arrangements with an affiliated or unaffiliated entity, regardless of the specific functions provided or facilities used; or (3) Any functional equivalent of the incumbent local exchange carrier access service provided by a non-incumbent local exchange carrier. End Office Access Service rate elements for an incumbent local exchange carrier include the local switching rate elements specified in 47 CFR §69.106, the carrier common line rate elements specified in 47 CFR §69.154, and the intrastate rate elements for functionally equivalent access services. End Office Access Service rate elements for an incumbent local exchange carrier also include any rate elements assessed on local switching access minutes, including the information surcharge and residual rate elements. End office Access Service rate elements for a non-incumbent local exchange carrier include any functionally equivalent access service.

End User: The term "End User" denotes any customer of an intrastate telecommunications service that is not a carrier, except that a carrier shall be deemed to be an "end user" to the extent that such carrier uses a telecommunications service for administrative purposes, without making such service available to others, directly or indirectly.

Entrance Facility: The dedicated Switched Access transport facility from the Customer premise to the Company serving wire center.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Exchange Carrier: Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged in the provision of local exchange telephone service.

F.C.C.: Federal Communications Commission

Facilities: Denotes any cables, poles, conduit, carrier equipment, wire center distribution frames, central office switching equipment, etc. used to provide the service offered under this tariff.

Fiber Optic Cable: A thin filament of glass with a protective outer coating through which a light beam carrying communications signals may be transmitted by means of multiple internal reflections to a receiver, which translates the message.

Firm Order Confirmation (FOC): Acknowledgment by the Company of receipt of an Access Service Request from the Customer and commitment by the Company of a Service Date.

ILEC: Incumbent Local Exchange Carrier refers to the incumbent dominant local telephone carrier in the area also served by the Company.

Incidental Service: Denotes service provided to a Customer under this tariff that is not provided through a written agreement with Customer and will be held to have been constructively ordered.

Individual Case Basis (ICB): A service arrangement in which the regulations, rates and charges are developed based on the specific circumstances of the Customer's situation.

Interconnected Carrier (IC) or Interconnected Telecommunications Carrier: A Carrier or Telecommunications Carrier connected to the Company.

Interexchange Carrier (IXC) or Interexchange Common Carrier: Any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged in state or foreign communication for hire by wire or radio, between two or more exchanges.

InterMTA Traffic: InterMTA traffic refers to wireless to wireline traffic that originates and terminates in two different MTAs.

Interstate Communications: Interstate communications includes both Interstate and foreign communications.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

IntraMTA Traffic: IntraMTA traffic refers to wireless to wireline traffic that originates and terminates within the same MTA.

Intrastate Switched Access Service: Provides for the switched two-way communications path between a Customer's premises or a collocated interconnection location and an End User's premises for originating and terminating calls within the state.

Kbps: Kilobits, or thousands of bits, per second.

LATA: A local access and transport area established pursuant to the Modification of Final Judgment entered by the United States District Court for the District of Columbia in Civil Action No. 82-0192 for the provision and administration of communications services, or any other geographic area designated as a LATA in the NATIONAL EXCHANGE CARRIER ASSOCIATION, Inc. Tariff FCC No. 4.

Local Access: The connection between a Customer's premises and a point of presence of the Exchange Carrier.

Local Calling Area or Local Service Area: The Company's local calling area will mirror the local calling area described in the ILEC tariff for that geographic area.

Local Exchange Carrier (LEC): Any company or other entity, which provides telephone service inside, or within the Local Calling Area.

Local Switching Center: The switching center where telephone exchange service Customer station Channels are terminated for purposes of interconnection to each other and to interoffice Trunks.

Mbps: Megabits, or millions of Bits, per second.

Meet-Point Billing (MPB): The arrangement through which multiple Exchange Carriers involved in providing Access Services divide the ordering, rating, and billing of such services on a proportional basis, so that each Exchange Carrier involved in providing a portion of the Access Service agrees to bill under its respective tariff. All information necessary for billing, ordering and design coordination will be provided based on the standards in the Multiple Exchange Carriers Access Billing Guidelines (MECAB) and Multiple Exchange Carriers Ordering and Design Guidelines (MECOD) to ensure that jointly provided Access Services are installed, tested and turned up in a timely manner.

Message: A message is a call.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Monthly Recurring Charge (MRC): The monthly charges to the Customer for services, facilities and equipment, which continue for the agreed upon duration of the service.

MTA: MTA refers to Major Trading Area as defined in 47 C.F. R. paragraphs 24-102 of the FCC Rules and Regulations.

Network: Refers to the Company's facilities and equipment used to provide services under this tariff.

NPA-NXX: Numbering Plan Area (also known as "Area Code") and prefix (NXX).

Non-Recurring Charges (NRC): The one-time initial charges for services or facilities, including but not limited to, charges for construction, installation, or special fees, for which the Customer becomes liable at the time the Service Order is executed.

Off-Hook: The active condition of Switched Access or a telephone exchange service line.

On-Hook: The idle condition of switched access or a telephone exchange service line.

Out of Band Signaling: An exchange access signaling feature which allows Customers to exchange call control and signaling information over a communications path which is separate from the message path.

Point of Interconnection (POI): The demarcation point or network interface on the Company's premises between the Company's facilities and the Customer's facilities.

Point of Presence (POP): Location where the Customer maintains a facility for purpose, of interconnecting to the Company's network.

Premises: The space occupied by a Customer or Authorized User in a building or buildings or on contiguous property (except railroad rights-of-way, etc.).

Presubscription: An arrangement whereby an End User may select and designate to the Company an Interexchange Carrier (IXC) or Carriers it wishes to access, without an Access Code, for completing both intraLATA toll calls and/or interLATA calls. The selected IXC (s) are referred to as the End-User's Primary Interexchange Carrier (PIC). The End User may select any IXC that orders FGD Switched Access Service at the Local Switching Center that serves the End User.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

PSTN: The public switched telephone network (PSTN) is the legacy network of the world's public circuit-switched telephone networks.

Recurring Charges: The monthly charges to the Customer for services, facilities and equipment which continue for the agreed upon duration of the service.

Service Commencement Date: For Special Access Service and Direct Connect Switched Access Service the first day following the date on which the Company notifies the Customer that the requested service or facility is available for use. Unless extended by the Customer's refusal to accept service which does not conform to standards set forth in the Service Order or this tariff, in which case the Service Commencement Date is the date of the Customer's acceptance of service. The parties may mutually agree on a substitute Service Commencement Date. If the Company does not have an executed Service Order from a Customer, the Service Commencement Date will be the first date on which the service or facility was used by the Customer. For Tandem Connect Customers, the Service Commencement Date will be the first date on which the service or facility was used by the Customer.

Service Order: The written request for Network Services executed by the Customer and the Company in a format devised by the Company, or, in the alternative, the submission of an Access Service Request by the Customer in the manner specified in this tariff. The signing of a Service Order or submission of an ASR by the Customer and acceptance thereof by the Company initiates the respective obligations of the parties as set forth therein and pursuant to this tariff, but the duration of the service is calculated from the Service Commencement Date. In the absence of an ASR, carriers utilizing the exchange access services set forth in this tariff are deemed to have constructively ordered service which shall constitute an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

Service(s): Refers to all telecommunications services and other services related thereto offered on the Company's Network to Customers or Users

Serving Wire Center (SWC): The local Company office from which dial tone for local exchange service would normally be provided to the Customer premises.

Shared Facilities: A facility or equipment system or subsystem which can be used simultaneously by several Customers.

Signaling Point of Interface: The Customer designated location where the SS7 signaling information is exchanged between the Company and the Customer.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Signaling System 7 (SS7): The common Channel Out of Band Signaling protocol developed by the Consultative Committee for International Telephone and Telegraph (CCITT) and the American National Standards Institute (ANSI).

Signaling Transfer Point (STP) Access: Allows the Customer to access a specialized switch which provides SS7 network access and performs SS7 messaging routing and screening.

Special Access Service: Dedicated access between a Customers' Premises and another Point of Presence for the purpose of originating or terminating communications. Special Access is available to both carriers and end users, as defined in this tariff.

Switched Access Service: Access to the switched network of an Exchange Carrier for the purpose of originating or terminating communications. Switched Access is available to carriers, as defined in this tariff.

Tandem Switched Transport (TST): The transport between the SWC and wire centers or between an access tandem/POI and wire centers that subtend the access tandem.

TDM: Time-division multiplexing (TDM) is a method of putting multiple data streams in a single signal by separating the signal into many segments, each having a very short duration.

Telephone Company: A telephone company is any telephone corporation operating within the Commonwealth of Pennsylvania. This term includes resellers and wireless telephone service providers. A billing telephone company is a telephone company that also provides billing services to any third party, including its own affiliate, or that bills for non-communications-related products and services on its own behalf. Telephone companies are responsible for their agents' compliance with these rules and liable for their agents' violation of these rules.

Toll Free: A term to describe an inbound communications service which permits a call to be completed at a location without charge to the calling party. Access to the service is gained by dialing a ten (10) digit telephone number with a "toll free" NPA of 800, 888, etc.

SWITCHED ACCESS TARIFF

SECTION 3 - DEFINITIONS, (CONT'D.)

Transmission Path: An electrical or optical path capable of transmitting signals within the range of the service offering. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant used in the telecommunications industry.

Trunk: A communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Trunk Group: A set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communication paths are interchangeable.

Two-Way: A service attribute that includes outward dial capabilities for outbound calls and can also be used to carry inbound calls to a central point for further processing.

Usage or Usage-Based Charges: These are the charges for minutes and/or database queries generated by the Customer's calls or messages, which traverse over Company facilities.

Toll VoIP-PSTN Traffic: The term "Toll_VoIP-PSTN Traffic" denotes a Customer's interexchange voice traffic exchanged with the Company in Time Division Multiplexing format over PSTN facilities, which originates and/or terminates in Internet Protocol (IP) format. "Toll VoIP-PSTN Traffic" originates and/or terminates in IP format when it originates from and/or terminates to an end user Customer of a service that requires IP-compatible customer premises equipment.

Wire Center: A wire center is a building in which central offices, used for the provision of Telephone Exchange services, are located.

Wireless Service Provider (WSP): Any carrier authorized to operate as a provider of cellular, personal communications, paging or any other form of wireless transmission.

SWITCHED ACCESS TARIFF

SECTION 4 - RESERVED FOR FUTURE USE

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS

I. General

Switched Access Service, which is available to Customers for their use in furnishing their services to End Users, provides a two-way communications path between a Customer's Premises and an End User's Premises. It provides for the use of common terminating, switching and transport facilities. Switched Access Service provides the ability to originate calls from an End User's Premises to a Customer's Premises, and to terminate calls from a Customer's Premises location to an End User's Premises in the LATA where it is provided. Switched Access Service must be ordered separately for each LATA in which the Customer desires to originate or terminate calls.

Notwithstanding the above language, Company may provide only a portion of Switched Access Service. Company is only responsible for the portions of the service it provides. For purposes of clarity, Customer may not withhold payment from Company for the portions of the service Company provides based on any dispute Customer may have with another carrier for the services such carrier may provide.

II. Provision and Description of Switched Access Service Arrangements

Switched Access Service is provided in the following service type:

A. Feature Group D (FGD) Access

FGD Access, which is available to all Customers, is provisioned at the DS1 level and DS3 level and provides trunk-side access to the Company Access Tandem and End Office switches.

FGD provides a trunk-side termination through the use of end office or access tandem switch trunk equipment. Wink-start, start-pulsing and answer-supervisory signaling are sent by the terminating office. Disconnect-supervisory signaling is sent from the originating or terminating office. When FGD uses SS7 out of band signaling, no signaling will be done via the message channel.

FGD switching is provided with SS7 out of band signaling. With SS7 out of band signaling, up to 12 digits of the called party number dialed by the Customer's end user is provided by the Company's equipment to the Customer's designated premises via SS7 links.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

A. Feature Group D (FGD) Access (Continued)

The Company will establish a trunk group or groups for the Customer at the end office or access tandem switch where FGD switching is provided. When required by technical limitations, a separate trunk group will be established for each type of FGD switching arrangement provided. Different types of FGD or other switching arrangements may be combined at the option of the Company.

The uniform access code for FGD switching is 101XXXX. No access code is required for calls to a Customer over FGD Switched Access Service where the end user's telephone exchange service is arranged for Interexchange Carrier (IXC) Subscription.

When no access code is required, the number dialed by the Customer's end user shall be a 7- or 10- digit number after dialing the prefix 0 or 1 for calls in the North American Numbering Plan (NANP).

For calls outside of the NANP, and if the end office is equipped for International Direct Distance Dialing (IDDD), a 7- to 15- digit number may be dialed after dialing the prefix 011 or 01.

8XX Data Base Query Service, which is available to all Customers, provides trunk-side equivalent access to the Company's Network in the originating direction only, for the Customer's use in originating calls dialed by an End User to toll free telephone numbers beginning with prefixes, 800, 888, 877, 866, 855, and/or subsequent toll-free area codes.

Customer's or its End User's use of any Incidental Service shall constitute Customer's agreement to all of the terms and conditions of this tariff. Services provided on an Incidental basis (Incidental Services) are billed to Customer on a monthly basis in accordance with Customer's recorded usage for each Service and the corresponding rates contained in the Rates section, below.

B. Trunk Configuration

Trunks used for Switched Access Service may be configured for one-way (either originating only or terminating only) or for two-way directionality. It is the Customer's responsibility to order a sufficient number of trunks of each type in order to meet its desired grade of service objective. At the Customer's request, the Company will assist the Customer in sizing Switched Access Trunk groups.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories

The following categories apply to Switched Access Service:

1. Carrier Common Line
2. Local Switching
3. 8XX Data Base Query
4. Switched Transport

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories

Definitions of Switched Access Service Rate Categories

1. Carrier Common Line.

Carrier Common Line: The Carrier Common Line rate category provides for the use of Channels, and any associated End Office termination functions, by Customers for access to End Users to furnish Customer intrastate communications. Carrier Common Line is provided where the Customer obtains Company provided Switched Access Service under this Tariff to Company End Office(s) or VoIP Provider End Office equivalents.

Limitations:

- (a) A telephone number is not provided with Carrier Common Line.
- (b) Detail billing is not provided for Carrier Common Line.
- (c) Directory listings are not included in the rate and charges for Carrier Common Line.
- (d) Intercept arrangements are not included in the rates and charges for Carrier Common Line.
- (e) All trunk side connections provided in the same combined access group will be limited to the same features and operating characteristics.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories (Continued)

2. Local Switching

(a) End Office Switching: End Office Switching provides for the use of the Company End Office switching functions. , i.e., the common switching functions associated with the various Switched Access Service arrangements. The End Office Switching rate is assessed on a per-MOU basis to all originating and terminating access minutes utilizing the end office.

(b) End Office Shared Port: The End Office Shared Port rate provides for the termination of common transport trunks in shared end office ports and in remote switching system ports. The End Office Shared Port rate is assessed on a per-MOU basis to all trunkside originating and terminating access minutes utilizing tandem routing to a Company end office. If tandem routing is being utilized to a remote switching system (via a host office), the End Office Shared Port rate is assessed to the access minutes originating or terminating from the remote switching system.

3. 8XX Data Base Query: When an 8XX + NXX + XXXX call is originated by an End User or delivered by a connecting carrier to the Onvoy network unqueried, the Company will perform Customer identification based on screening of the full ten-digits of the 8XX number to determine the Customer location to which the call is to be routed. A Basic Query Charge covers the identification of the toll carrier to whom the call should be delivered. A Vertical Query includes the Basic Query function plus such functions as call validation (ensuring that calls originate from subscriber service areas); POTS translation of 8XX series numbers; alternate POTS translation where End Users can vary the routing of the 8XX calls based on time of day, place, etc.; and multiple carrier routing.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories (Continued)

4. Switched Transport: The Switched Transport Rate Category provides for access tandem and transport service between local exchange carriers (LEC) and IXC Customers. The Switched Transport Rate Category is provided for originating (from LEC to IXC) and terminating (IXC to LEC) traffic. The Switched Transport Rate Category provided under this tariff covers the use of the Company's Access Tandem and Transport Facilities. In addition, it covers the switched transport between an End Office and a Company POI. The following rate elements comprise the Switched Transport Rate Category and are applied on a per-minute basis.

- (a) Tandem Switching: Tandem Switching is a per-minute of use rate element assessed for utilizing tandem switching functions. The Company will provide originating and terminating tandem switching services for Company End Offices as well as for non-Company end offices which subtend the Company tandem. In addition to the tandem switching functions, the Tandem Switching rate element includes the transport from a Company POI to the Company access tandem.
- (b) Tandem Switched Transport: Tandem Switched Transport is comprised of a Tandem Switched Transport Termination rate and a Tandem Switched Transport Facility rate. Both rate elements apply for the transmission facility between an End Office and the Company POI. This consists of circuits used in common by multiple Customers.

The Tandem Switched Transport Termination rate element covers the circuit equipment at the end of the transmission facilities. For Tandem Switched Transport Termination, the amount billed will be the product of the quantity of Access Minutes multiplied by the Tandem Switched Transport Termination rate. The Tandem Switched Transport Termination charge will be applied for each location where the Company provides termination.

The Tandem Switched Transport Facility rate element provides for the transmission facilities, including intermediate circuit equipment between an End Office and a Company POI or Access Tandem. For purposes of determining the per-mile rate, mileage will be measured as airline mileage using the V&H coordinates method.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories (Continued)

4. Switched Transport (Continued)

(b) Tandem Switched Transport (Continued)

For Tandem Switched Transport Facility, the amount billed will be the multiplication product of:

- Airline miles between the end office and the POI or tandem
- By the Billing Percentage (BP) provided by the Company transport facility
- By the Quantity of Access Minutes
- By the Tandem Switched Transport Facility rate

The resulting amount is the Company's Tandem Switched Transport Facility charge. The Tandem Switched Transport Facility charge will be applied for all routes where the Company provides the Transport Facility between the POI or tandem and a subtending End Office where the call originates or terminates.

The mileage to be used to determine the Tandem Switched Transport Facility rates are calculated on the airline distance between the End Office switch where the call originates or terminates and the Company POI. The V&H coordinates method is used to determine mileage. This method is set forth in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. Tariff FCC No. 4 for Wire Center Information.

If the Company provides a portion of the transport mileage between the POI or Access Tandem and the End Office, to a Meet Point (MP) with another Exchange Carrier, the mileage to be used in the above charge is calculated on the airline distance between the Company POI and the Meet Point with the other Exchange Carrier. The interconnection Meet Points (MP) will be determined by the Exchange Carriers involved. The billing percentage (BP) factor for the Company for the service between the involved offices will be listed in NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. Tariff FCC No. 4. Should any changes be made to the Meet Point billing with the Company arrangements as set forth, the Company will give affected Customers 30 days notice.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

C. Rate Categories (Continued)

4. Switched Transport (Continued)

(b) Tandem Switched Transport (Continued)

If the End Office and the Company POI or Access Tandem are in the same wire center building, then no mileage component applies, and no Tandem Switched Transport Facility charge applies. When the End Office is not located in the same wire center building as the Company POI or Access Tandem, mileage measurement is calculated using the V&H coordinates method as described above. The mileage rates are shown in Section 5.VIII.D in terms of per mile per access minute. The amount to be billed shall be the product of the number of miles multiplied by the per mile rate multiplied by the number of access minutes.

A Customer's Point of Presence may be located at the Company's Access Tandem or at the Company POI serving the End Office. When a Customer's Point of Presence is located at the Company's Access Tandem, billing is done as though the connection was made at the Company POI, if applicable, pursuant to Section 2.III.K.(1).

(c) Common Transport Multiplexing Charge: Transport multiplexing equipment is utilized in the End Office side of the Access Tandem when transport is provided between the Access Tandem and the subtending End Offices. The rate (if applicable) is assessed for DS3 to DS1 multiplexing on a per-MOU basis, and is in addition to Tandem Switched Transport charges.

D. Customer Options to Connect to Company Tandem

A Customer can connect to the Company's Access Tandem by one of two methods: directly to a Company Access Tandem or to a Company's Point of Interconnection (POI).

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

- E. Company POI Locations and Access Tandems: Company POI CLLI Codes and Access Tandems can be found on the Company website: www.onvoy.com.
- F. Acceptance Testing: At no additional charge, the Company will, at the Customer's request, cooperatively test, at the time of installation, the following parameters: loss, C-notched noise, C-message noise, 3-tone slope, d.c. continuity and operational signaling.
- G. Ordering Options and Conditions: Access Service is ordered under the Access Order provisions set forth in Section 6 and provided in MECOD. Also included in that section are other charges which may be associated with ordering Switched Access Service.
- H. Competitive Pricing Arrangements: Competitive pricing arrangements for Local Transport-Entrance Facilities and Local Transport-Direct Trunked transport can be furnished to meet the communication needs of specific Customers on a case by case basis under individual contract.
- I. Common Channel Signaling Service:
1. SS7 Standard: Common Channel Signaling (CCS) is a protocol suite that allows for out-of-band signaling for voice and data message services. Signaling System Seven (SS7) is currently a widely deployed CCS protocol. The Company's CCS network is a digital data network carrying signaling information, which interfaces with the voice/data network. To ensure network reliability, Signal Transfer Points (STPs) are deployed in geographically dispersed mated pairs. STP access requires interconnection to ports of both STPs of the mated pair. The STP provides translations and routing functions for SS7 signaling messages received from the Company's network signaling points and the SS7 networks of other entities. There are two types of signaling messages, ISDN User Part (ISUP) messages are used for call set-up and tear-down. This type of signaling allows a Customer to send originating and terminating call set-up signaling information between the Customer's designated premises, the Company's STP and other entities. The second type of signaling is Transaction Capabilities Application Part (TCAP) messages. TCAP messages are used to carry information between signaling points for call related databases, such as CNAM, 8XX DB and LNP query service.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

II. Provision and Description of Switched Access Service Arrangements (Continued)

I. Common Channel Signaling Service (Continued)

2. B-Link Connectivity: The Company requires Customers to establish B-Link Connectivity upon issuance of an initial Access Service Request (ASR) Order. Bridging Links (B-Links) provides a quad set of links that connect peer pairs of STPs. These links carry signaling messages beyond their initial point of entry to a STP of another SS7 network. The Company requires that B-Link Connectivity occurs on a peer basis, with no resulting port or message usage charges between parties. The Customer must have connectivity to the Company's STP. The Company will provide all pertinent STP point code information to the Customer at the time of order. To connect to the Company STP through a port, the Customer must provide a telecommunication facility or link that provides a bi-directional transmission and operates at a DS0 level. This link is utilized exclusively for connecting to the Customer's CCS network and the Company's CCS network for the transmission of network control signaling data.

J. Miscellaneous Services

1. Presubscription is an arrangement whereby an end user may select and designate to the Company an interexchange carrier (IXC) to access, without an access code, for Intrastate interLATA calls, Intrastate intraLATA calls and Interstate interLATA calls subject to the Company's FCC Access Tariff. This IXC is referred to as the end user's Primary Interexchange Carrier (PIC). The end user may select as its PIC the Company, or any other IXC that orders originating Feature Group D switched access service at the end office that serves the end user. After the end user's initial selection of a predesignated IXC, for any additional changes in selection a non-recurring charge applies as set forth in Section 5, VIII. Rates and Charges.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

III. Obligations of the Company

In addition to the obligations of the Company set forth in other sections of this tariff, the Company has certain other obligations concerning the provisions of Switched Access Service. These obligations are as follows:

A. Network Management

The Company will administer its Network to ensure the provision of acceptable service levels to all telecommunications users of the Company's Network Services. Generally, service levels are considered acceptable only when both End Users and Customers are able to establish connections with little or no delay encountered within the Company Network. The Company reserves the right to apply protective controls, (i.e., those actions, such as call gapping, which selectively cancel the completion of traffic), over any traffic carried over its Network, including that associated with a Customer's Switched Access Service. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Company or Customer facilities, natural disasters, mass calling or national security demands. The Customer will notify the Company of anticipated peaked services as stated below. Based on the information provided, the Company will work cooperatively with the Customer to determine the appropriate level of control. In the event that the protective controls applied by the Company result in the complete loss of service by the Customer, the Customer will be granted a credit allowance for service interruption as set forth in Section 2.IV.D.

When a Customer uses the Company's facilities to offer services for which a substantial call volume or peaked service is expected during a short period of time, the Customer must notify the Company at least 24 hours in advance of each peak period. For events scheduled during weekend or holidays the Company must be notified no later than 5:00 p.m. local time on the prior business day. Notification should include the nature, time, duration and frequency of the event, an estimated call volume, and the NPA NXX and line number(s) to be used. On the basis of the information provided, the Company may invoke network management controls if required to reduce the probability of excessive Network congestion. The Company will work cooperatively with the Customer to determine the appropriate level of such control. Failure to provide prescribed notification may result in Customer caused Network congestion, which could result in discontinuance of service and/or damages.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

IV. Obligations of the Customer

In addition to obligations specified elsewhere in this tariff, the Customer has certain specific obligations pertaining to the use of Switched Access Service, as follows:

- A. Report Requirements: When a Customer orders Switched Access Service for both Interstate and Intrastate use, the Customer is responsible for providing Jurisdictional Reports as set forth in Section 2.III.K, preceding. Charges will be apportioned in accordance with those reports. The method to be used for determining the Interstate charges is set forth therein.
- B. Supervisory Signaling: The Customer's facilities at the premises of the ordering Customer shall provide the necessary On-Hook, Off-Hook answer and disconnect supervision.
- C. Design of Switched Access Services: It is the Customer's responsibility to assure that sufficient Access Services have been ordered to handle its traffic.

V. Switched Access Rate Categories

There are three types of rates and charges that apply to Switched Access Service. These are Monthly Recurring Charges, Usage Rates and Non-Recurring Charges.

- A. Monthly Recurring Charges: Monthly Recurring Charges are flat rates for facilities that apply each month or fraction thereof that a specific rate element is provided.
- B. Usage Rates: Usage rates are rates that are applied on a per access minute, per access line or per query basis. Usage rates are accumulated over a monthly period.
- C. Non-Recurring Charges: Non-Recurring charges are one time charges that apply for a specific work activity (i.e., installation of new service or change to an existing service).

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VI. Application of Rates

- A. 8XX Database Query, Vertical Query Charge: The Vertical Query Charge applies for the translation of a specific 8XX number to a ten digit telephone number on a per query basis.

VII. Billing of Access Minutes

- A. When recording originating calls over FGD with SS7 signaling, usage measurement begins with the transmission of the initial address message by the switch for direct Trunk groups and with the receipt of an exit message by the switch for tandem Trunk groups. The measurement of originating FGD usage ends when the entry switch receives or sends a release message, whichever occurs first.

For terminating calls over FGD with SS7 signaling, the measurement of access minutes begins when the terminating recording switch receives the initial address message from the terminating End User. On directly routed Trunk groups or on tandem routed Trunk groups, the Company switch receives the initial address message and sends the indication to the Customer in the form of an answer message. The measurement of terminating FGD call usage ends when the entry switch receives or sends a release message, whichever occurs first.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges

For all terminating access elements, see the Company's Access Services Tariff FCC No. 2 at the following link <http://fjallfoss.fcc.gov/cgi-bin/ws.exe/prod/ccb/etfs/mainmenu.hts>

Verizon Pennsylvania LLC areas

1.	Carrier Common Line, per MOU	
		\$0.0080040
2.	Local Switching	
	End Office Switching, per MOU	\$0.0062120
	End Office Shared Port, per MOU	\$0.0015980
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	\$0.003089
	Vertical Feature Package	\$0.000327
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU	\$0.0001950
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.0000450
	Tandem Switching, per MOU	\$0.0009830
	Common Transport Multiplexing, per MOU	\$0.0000000

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Verizon North LLC areas

1.	Carrier Common Line, per MOU		\$0.0060080
2.	Local Switching		
	End Office Switching, per MOU		\$0.0062120
	End Office Shared Port, per MOU		\$0.0015980
3.	8XX Data Base Query		
	<u>8XX Database Query Service</u>		
	Basic 8XX Query, per query		\$0.006700
4.	Switched Transport		
	Tandem Switched Transport – Termination, per MOU (*2)		\$0.0001950
	Tandem Switched Transport – Facility, per MOU per Mile (*2)		\$0.0000450
	Tandem Switching, per MOU		\$0.0009830
	Common Transport Multiplexing, per MOU		\$0.0000000

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Frontier Commonwealth Telephone Company

1.	Carrier Common Line, per MOU	
		\$0.03572028
2.	Local Switching	
	End Office Switching, per MOU	\$0.025719000
	End Office Shared Port, per MOU	\$0.000000000
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	\$0.004800
	Vertical Feature	\$0.005400
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU (*2)	\$0.001316000
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.000267000
	Tandem Switching, per MOU	\$0.002763000
	Interconnection, per MOU	\$0.001096000
	Information Surcharge, per MOU	\$0.000173000

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Frontier Communications of Brezewood, LLC

1.	Carrier Common Line, per MOU	\$0.000000000
2.	Local Switching	
	End Office Switching, per MOU	\$0.003500000
	End Office Shared Port, per MOU	\$0.000811870
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	N/A
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU (*2)	\$0.002417720
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.000040000
	Tandem Switching, per MOU	\$0.000365000
	Common Transport Multiplexing, per MOU	\$0.000175970

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Frontier Communications of Canton, LLC

1.	Carrier Common Line, per MOU	\$0.00000000
2.	Local Switching	
	End Office Switching, per MOU	\$0.00499055
	End Office Shared Port, per MOU	\$0.00081187
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	N/A
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU (*2)	\$0.00449746
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.00004000
	Tandem Switching, per MOU	\$0.00036500
	Common Transport Multiplexing, per MOU	\$0.00017597

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Frontier Communications of Lakewood, LLC

1.	Carrier Common Line, per MOU	\$0.000000000
2.	Local Switching	
	End Office Switching, per MOU	\$0.007930350
	End Office Shared Port, per MOU	\$0.000811870
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	N/A
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU (*2)	\$0.00449746
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.00004000
	Tandem Switching, per MOU	\$0.00036500
	Common Transport Multiplexing, per MOU	\$0.00017597

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Frontier Communications of Oswayo River, LLC

1.	Carrier Common Line, per MOU	\$0.00000000
2.	Local Switching	
	End Office Switching, per MOU	\$0.01383238
	End Office Shared Port, per MOU	\$0.00081187
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	N/A
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU (*2)	\$0.00449746
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.00004000
	Tandem Switching, per MOU	\$0.00036500
	Common Transport Multiplexing, per MOU	\$0.00017597

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Frontier Communications of Pennsylvania, LLC

1.	Carrier Common Line, per MOU		\$0.00000000
2.	Local Switching		
	End Office Switching, per MOU		\$0.00896146
	End Office Shared Port, per MOU		\$0.00081187
3.	8XX Data Base Query		
	<u>8XX Database Query Service</u>		
	Basic 8XX Query, per query		\$0.008730
	Optional Service Features		\$0.003420
4.	Switched Transport		
	Tandem Switched Transport – Termination, per MOU		\$0.00449746
	Tandem Switched Transport – Facility, per MOU per Mile		\$0.00004000
	Tandem Switching, per MOU		\$0.00036500
	Common Transport Multiplexing, per MOU		\$0.00017597

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

The United Telephone Company of Pennsylvania LLC d/b/a CenturyLink

1.	Carrier Common Line, per MOU		\$0.003350981
2.	Local Switching		
	End Office Switching, per MOU		\$0.003892000
	End Office Shared Port, per MOU		\$0.000490000
3.	8XX Data Base Query		
	<u>8XX Database Query Service</u>		
	Basic 8XX Query, per query		\$0.010288
	Optional Service Features		\$0.001344
4.	Switched Transport		
	Tandem Switched Transport – Termination, per MOU		\$0.00044900
	Tandem Switched Transport – Facility, per MOU per Mile		\$0.00002200
	Tandem Switching, per MOU		\$0.00143800
	Common Transport Multiplexing, per MOU		\$0.00046900

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Citizens Telephone Company of Kecksburg

1.	Carrier Common Line, per MOU		\$0.00000000
2.	Local Switching		
	End Office Switching, per MOU		\$0.01203800
	End Office Shared Port, per MOU		\$0.00000000
3.	8XX Data Base Query		
	<u>8XX Database Query Service</u>		
	Basic 8XX Query, per query		\$0.005400
	Vertical Feature		\$0.005900
4.	Switched Transport		
	Tandem Switched Transport – Termination, per MOU		\$0.0002420
	Tandem Switched Transport – Facility, per MOU per Mile		\$0.0000540
	Tandem Switching, per MOU		N/A
	Common Transport Multiplexing, per MOU		N/A
	Information Surcharge, per MOU		\$0.0002690

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

Citizens Telecommunications Company of New York, Inc.

1.	Carrier Common Line, per MOU	\$0.0142000
2.	Local Switching	
	End Office Switching, per MOU	\$0.01604534
	End Office Shared Port, per MOU	\$0.00000000
3.	8XX Data Base Query	
	<u>8XX Database Query Service</u>	
	Basic 8XX Query, per query	\$0.006700
4.	Switched Transport	
	Tandem Switched Transport – Termination, per MOU	\$0.00483900
	Tandem Switched Transport – Facility, per MOU per Mile	\$0.00010289
	Tandem Switching, per MOU	\$0.00000000
	Common Transport Multiplexing, per MOU	\$0.00000000

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

E. Toll Voice over Internet Protocol – Public Switched Telephone Network (“VoIP-PSTN”) Traffic

This section governs the identification and treatment of Toll VoIP-PSTN Traffic that is required to be compensated at interstate access rates unless the parties have agreed otherwise in a written agreement. Specifically, this section establishes the method of separating such traffic (referred in this tariff as “Relevant VoIP-PSTN Traffic”) from a Customer’s traditional intrastate access tariff, so that such Relevant VoIP-PSTN traffic can be billed in accordance with the F.C.C. Order.

Company will bill and collect Interstate Switched Access rates on traffic exchanged with Customers when such traffic originates and/or terminates in Internet Protocol format, as set forth in Section 51.913 of the Federal Communications Commission’s rules, 47 C.F.R. §51.913, regardless of whether the Company itself delivers such traffic to the called party’s premises or delivers the call to the called party’s premises via contractual or other arrangements with an affiliated or unaffiliated provider of interconnected Voice over Internet Protocol service or a non-interconnected Voice over Internet Protocol service that does not itself seek to collect Switched Access charges for this traffic.¹

Terminating intrastate VoIP–PSTN traffic is subject to the Company’s applicable interstate switched access rate per minute, as set forth in the Company’s F.C.C. Tariff No. 2.

¹ See, *In the Matter of Connect America Fund A National Broadband Plan for Our Future Establishing Just and Reasonable Rates for Local Exchange Carriers High-Cost Universal Service Support Developing an Unified Intercarrier Compensation Regime Federal-State Joint Board on Universal Service Lifeline and Link-Up Universal Service Reform – Mobility Fund*, Report and Order and Further Notice of Proposed Rulemaking, Docket Nos. WC Docket No. 10-90, *et al.*, FCC 11-161, (Rel. November 18, 2011).

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

F. Calculation and Application of Percent VoIP-PSTN Usage

Company will determine the number of Relevant VoIP-PSTN Traffic minutes of use (“MOU”) to which interstate rates will be applied by applying a Percent VoIP Usage (“PVU”) factor to the terminating intrastate access MOU exchanged between a Company End User and the Customer. The PVU will be derived and applied as follows.

1. The Customer will calculate and furnish to Company a factor (the “PVU-A”) representing the percentage of the terminating intrastate access MOU that the Customer exchanges with Company in the State, that is sent to Company and that originated in IP format. This PVU-A shall be based on information such as the number of the Customer’s retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
2. Company will similarly calculate a factor (the “PVU-B”) representing the percentage of Company’s terminating intrastate access MOU in the State that Company terminates on its network in IP format. This PVU-B shall be based on information such as the number of Company’s retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
3. Company will use the PVU-A and PVU-B factors to calculate a PVU factor that represents the percentage of terminating intrastate access MOU exchanged between a Company End User and the Customer that is originated or terminated in IP format, whether at the Company’s end, at the Customer’s end, or at both ends. The PVU factor will be calculated as the sum of: (A) the PVU-A factor and (B) the PVU-B factor times (1.0 minus the PVU-A factor).

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

F. Calculation and Application of Percent VoIP-PSTN Usage (Continued)

4. Company will apply the PVU factor to the total intrastate access MOU exchanged with the Customer to determine the number of Relevant VoIP-PSTN Traffic MOUs.

Example 1: The PVU-B is 10% and the PVU-A is 40%. The PVU factor is equal to $40\% + (10\% \times 60\%) = 46\%$. Company will bill 46% of the Customer's terminating intrastate access MOU at its applicable tariffed interstate switched access rates.

Example 2: The PVU-B is 10% and the PVU-A is 0%. The PVU factor is $0\% + (100\% \times 10\%) = 10\%$. Company will bill 10% of the Customer's terminating intrastate access MOU at Company's applicable tariffed interstate switched access rates.

Example 3: The PVU-A is 100%. No matter what the PVU-B factor is, the PVU is 100%. Company will bill 100% of the Customer's terminating intrastate access MOU at Company's applicable tariffed interstate switched access rates.

5. If the Customer does not furnish Company with a PVU factor, the Company will utilize a PVU-A factor of zero.

SWITCHED ACCESS TARIFF

SECTION 5 - SWITCHED ACCESS, (CONT'D.)

VIII. Rates and Charges (Continued)

F. Calculation and Application of Percent VoIP-PSTN Usage (Continued)

6. PVU Factor Updates

The Customer may update the PVU-A factor quarterly. The Customer shall submit such update no later than the 15th day of January, April, July, and October for each year. Revised PVU factors must be based on the data for the prior three months ending the last day of December, March, June, and September respectively. The Company will use the revised PVU-A factor to calculate a revised PVU. The revised PVU will be used for future billing and will be effective on the bill date of each month and will be used for subsequent monthly billing and superseded by a new PVU factor. No prorating or back billing will be done based on the updated PVU factors.

7. PVU Factor Verification

Not more than twice in any year, Company may ask the Customer to verify the PVU-A factor furnished to the Company and a Customer may ask Company to verify the PVU-B factor and the calculation of the PVU factor. The party so requested shall comply, and shall reasonably provide the records and other information used to determine the respective PVU-A and PVU-B factors.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS

I. General

This section sets forth the regulations and order related charges for Access Service Requests (ASR) for Switched Access Service, as defined in this tariff. These charges are in addition to other applicable charges set forth in other sections of this tariff.

A. Ordering Conditions

The Company may require an ASR for services offered under this tariff. However, in the absence of an ASR, carriers utilizing the exchange access services set forth in this tariff are deemed to have constructively ordered service which shall constitute an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

The format and terms of the ASR will be as specified in the industry Access Service Order Guidelines, unless otherwise specified herein. A Customer may order any number of services of the same type and between the same Premises on a single ASR. All details for services for a particular order must be identical.

The Customer shall provide all information necessary for the Company to provide and bill for the requested service. When placing an order for Access Service, the Customer shall provide the following minimum information:

- Customer name and Premise(s) address(es);
- Billing name and address (when different from Customer name and address)
- Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

The order date (Application Date) is the date on which the Company receives a firm commitment and sufficient information from the Customer to allow processing of the ASR. The Customer is advised of the critical events in the provisioning process, the Application Date, the Plant Test Date and the Service Commencement Date at the time the Company gives the Customer a Firm Order Confirmation (FOC). The FOC is forwarded to the Customer within two business days after the date on which all information needed to process the ASR has been received by the Company.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

I. General (Continued)

B. Provision of Other Services

Unless otherwise specified herein, services offered under this tariff shall be ordered with an ASR. However, in the absence of an ASR, carriers utilizing the exchange access services set forth in this tariff are deemed to have constructively ordered service which shall constitute an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

With the agreement of the Company, other services may subsequently be added to the ASR at any time, up to and including the service date for the Access Service. When added subsequently, charges for a Design Change as set forth in Section 6.II.H.3 following will apply when an engineering review is required.

Additional Engineering is not an ordering option, but will be applied to an ASR when the Company determines that Additional Engineering is necessary to accommodate a Customer request. Additional Engineering will be provided by the Company at the request of the Customer only when a Customer requests additional technical information after the Company has already provided the technical information included on the Design Layout Report as set forth herein. The Customer will be notified when Additional Engineering is required, and will be furnished with a written statement setting forth the justification for the Additional Engineering as well as an estimate of the charges. If the Customer agrees to the Additional Engineering, a firm order will be established. If the Customer does not want the service or facilities after being notified by the Company that Additional Engineering is required, the Customer may cancel the order and no charges will apply. Once a firm order has been established, the total charge to the Customer for the Additional Engineering may not exceed the original estimated amount by more than 10 percent.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order

- A. Access Order: Unless service is constructively ordered as described in Section 1, an ASR is required by the Company to provide a Customer with Switched Access Service as described herein. An ASR will be required for each new similar service arrangement or group of common circuits. The applicable charges are set forth under Section 6.II.G following.

When a Customer requests new or additional Switched Access Service, one or more ASR's may be required. The number of orders required is dependent on the type of services and/or facilities being requested.

When placing an order for either Direct Connect Service or Tandem Connect Service, the Customer shall provide all standard ASR ordering information as specified in industry guidelines. The Customer will also be required to provide this information to order additional service for an existing service type. For new Customers ordering Tandem Connect Service, the Customer will only be required to complete an ASR for installation of new service.

Access Orders shall be placed to the Company's CLLI codes, these codes will be provided to the Customer upon request and/or Order. The Company reserves the right to change CLLI codes serving Customers and participating carriers based upon network needs.

- B. Ordering, Rating and Billing of Access Services Where More Than One Exchange Carrier is Involved

Meet point billing applies when more than one Exchange Carrier is involved in the provision of Access Service. The Company accepts and adheres to the Ordering and Billing Forum guidelines, Multiple Exchange Carrier Access Billing (MECAB) and Multiple Exchange Carrier Ordering and Design (MECOD). This method allows each provider to bill for the services it provides within the Multiple Bill option when there are more than two companies providing access service. Each provider's Tariff or contract rates apply.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

C. Access Service Date Intervals: Access Service is provided with one of the following Service Date intervals:

- * Standard Interval
- * Negotiated Interval

The Company will specify a FOC and the Service Commencement Date contingent on the ASR being complete as received. To the extent the Access Service can be made available with reasonable effort, the Company will provide the Access Service in accordance with the Customer's requested interval, subject to the following conditions:

1. Standard Interval: The Standard Interval for Switched and Special Access Service will be ten business days from the Application Date. This interval only applies to standard service offerings for a Customer which is On-Net and at locations where there are pre-existing facilities to the Customer Premises. Access Services provided under the Standard Interval will be installed during Company business hours.
2. Negotiated Interval: The Company will negotiate a Service Date interval with the Customer when:
 - (a) The Customer requests a Service Date before or beyond the applicable Standard Interval Service Date; or
 - (b) There is no existing facility connecting the Customer Premises with the Company; or
 - (c) The Customer requests a service that is not considered by the Company to be a standard service offering (for example, if Additional Engineering is required to complete the order); or
 - (d) The Company determines that Access Service cannot be installed within the Standard Interval.

The Company will offer a Service Date based on the type and quantity of Access Services the Customer has requested. The Negotiated Interval may not exceed by more than six months the Standard Interval Service Date, or, when there is no Standard Interval, the Company offered Service Date.

All services for which rates are applied on an Individual Case Basis are provided with a Negotiated Interval.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

- D. Access Service Request Modifications: The Customer may request a modification of its ASR prior to the Service Commencement Date. All modifications must be in writing using the industry ASR process. The Company, in its sole discretion, may accept a verbal modification from the Customer. The Company will make every effort to accommodate a requested modification when it is able to do so with the normal work force assigned to complete such an order within normal business hours. Charges for access service order modification will apply as set forth below, on a per occurrence basis.

Any increase in the number of Switched Access Services lines, Trunks, Direct Connect transport facilities, Out of Band Signaling connections or any change in engineering or functionality of a service will be treated as a new ASR with a new Service Date interval.

1. Service Commencement Date Changes: ASR service dates for the installation of new services or rearrangement of existing services may be changed, but the new service date may not exceed the original Service Commencement Date by more than 30 calendar days. When, for any reason, the Customer indicates that service cannot be accepted for a period not to exceed 30 calendar days, and the Company accordingly delays the start of service, a Service Date Change Charge will apply. In addition, when the Customer submits a request for a Service Date Change that is less than five business days from the date of notification by the Customer, a Service Date Change Charge and an Expedite Charge will apply. No Expedite Charges will apply if the Customer requests a Service Date Change that is more than five business days from the date of request by the Customer but earlier than the original requested Service Commencement Date.

If the Customer requested service date is more than 30 calendar days after the original service date, the order will be canceled by the Company on the 31st day. Appropriate cancellation charges will be applied. If the Customer still requires the service, the Customer must place a new ASR with the Company.

The Service Date Change Charge will apply on a per order, per occurrence basis for each service date changed. The applicable charges are set forth under Section 6.II.H following.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

D. Access Service Request Modifications: (Continued)

2. Design Change Charge: The Customer may request a Design Change to the service ordered. A Design Change is any change to an ASR which requires Engineering Review. An Engineering Review is a review by Company personnel of the service ordered and the requested changes to determine what change(s) in the design, if any, are necessary to meet the Customer's request. Design Changes include such changes as the addition or deletion of optional features or functions, a change in the type of Transport Termination (Switched Access only) or type of Channel interface. Any other changes are not considered Design Changes for purpose of this subsection and will require issuance of a new ASR and the cancellation of the original ASR with appropriate cancellation charges applied.

The Design Change Charge will apply on a per order, per occurrence basis, for each order requiring a Design Change. The applicable charges, as set forth under Section 6.II.H. following, are in addition to any Service Date Change Charges that may apply.

3. Expedited Order Charge: When placing an Access Order for service(s) for which a Standard Interval exists, a Customer may request a Service Commencement Date that is earlier than the Standard Interval Service date, in which case an Expedite Charge will apply. The Expedite Charge will not apply if the new Service Commencement Date is more than five days from the date of the request to the Company of the expedited order request. The request for an earlier service date may be received from the Customer prior to its issuance of an ASR, or after the ASR has been issued but prior to the service date. The Company has the exclusive right to accept or deny the Expedite Order request. However if, upon reviewing availability of equipment and scheduled work load, the Company agrees to provide service on an expedited basis and the Customer accepts the Company's proposal, an Expedite Charge will apply.

If the Company is subsequently unable to meet an agreed upon expedited service date, then the Expedite Charge will not apply.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

D. Access Service Request Modifications: (Continued)

3. Expedited Order Charge: (Continued)

In the event the Company provides service on an expedited basis on the Customer's request, and the Customer delays service or is not ready for delivery of service at the time of installation, a Service Date Change Charge will apply in addition to the Expedite Charge.

In the event that the Customer cancels an expedite request, the Expedite Charge will be added to any applicable Cancellation Charge specified herein.

In the event that the Customer requests a Service Date Change after the Company has received the original expedite request, the Expedite Charge will still apply.

An Expedite Charge will not be applied to orders expedited for Company reasons.

If costs other than additional administrative expenses are to be incurred when the Access Order is expedited, the regulations and charges for Special Construction as set forth in this tariff will apply.

The Expedited Order Charge will apply on a per order, per occurrence basis, as specified in Section 6.II.F following.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

E. Cancellation of an Access Service Request

A Customer may cancel an ASR for the installation of Switched Access Service at any time prior to notification by the Company that service is available for the Customer's use. The cancellation date is the date the Company receives written or verbal notice from the Customer that the order is to be canceled. The verbal notice must be followed by written confirmation within ten days. A Customer may negotiate an extension of a service date of an ASR for installation of new services or rearrangement of existing service, in which case a Service Date Change Charge will apply. However, the new service date cannot exceed the originally established service date by more than 30 calendar days. On the 31st day beyond the original service date, the ASR will be canceled and the appropriate Cancellation Charge will be applied.

Except as stated herein, Cancellation Charges will apply as specified in Section 6.II.H following.

If the cancellation occurs prior to the Company's receiving the ASR, no charges shall apply.

A Customer may cancel an ASR for the installation of Special Access Service without incurring a charge at any time prior to the acceptance of a Negotiated Interval Service Date by the Customer. Cancellation Charges will apply for Special Access Service if the Customer cancels more than 48 hours after the Application Date. Cancellation Charges for Expedited Orders will be applied for any order canceled from the Application Date forward.

If the Company misses a service date for standard or Negotiated Interval Access Order by more than 30 days due to circumstances such as acts of God, governmental requirements, work stoppages and civil commotions, the Company shall not be liable for such delay and the Customer may cancel the ASR without incurring cancellation charges.

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

F. Minimum Period of Service: The minimum period for which Access Service is provided and for which charges are applicable is one month.

1. The following changes will be treated as a discontinuance of the existing service and a request for installation of a new service. All associated Non-Recurring Charges will apply for the new service and a new minimum period will be established:

- (a) A change in the identity of the Customer of record;
- (b) A move by the Customer to a different building;
- (c) A change in type of service;
- (d) A change in Switched Access Service Interface (i.e., DS1 or DS3);
- (e) A change in Switched Access Service Traffic Type;

2. When Access Service is disconnected prior to the expiration of the minimum period, charges are applicable for the balance of the minimum period. The Minimum Period Charge for monthly billed services will be determined as follows:

For Switched Access Service, the charge for a month or fraction thereof is the applicable minimum monthly charge for the capacity made available to the Customer.

All applicable Non-Recurring Charges for the service will be billed in addition to the Minimum Period Charge.

G. Miscellaneous Service Order Charge: The Miscellaneous Service Order Charge is an administrative charge designed to compensate for the expenses associated with service order issuance. The charge always applies to the following services since a pending service order would not exist:

- Overtime Repair
- Stand-by Repair
- Testing and Maintenance with other Telephone Companies other than when in conjunction with Acceptance Testing, Other Labor and Maintenance of Service

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

G. Miscellaneous Service Order Charge: (Continued)

The charge does not apply to the following services since there would exist a pending service order.

- Additional Engineering
- Overtime Installation
- Stand-by Acceptance Testing
- Testing and Maintenance with exchange telephone companies when in conjunction with Acceptance Testing

SWITCHED ACCESS TARIFF

SECTION 6 - ORDERING OPTIONS, (CONT'D.)

II. Access Order (Continued)

H. Charges

		<u>Non-Recurring Charge</u>
1.	Access Order Charge	\$89.00
2.	Service Date Change Charge	\$100.00
3.	Design Change Charge	\$100.00
4.	Expedited Order Charge	\$114.00
5.	Cancellation Charge	\$50.00
6.	Miscellaneous Service Order Charge, per occurrence	\$50.00
7.	Line or Trunk Installation, per DS1	\$250.00