INTRASTATE
ACCESS SERVICE TARIFF
REGULATIONS, RATES AND CHARGES

Applying to the provision of access services for connection to intrastate communications facilities for customers of The Arcadia Telephone Company, as provided herein.

Issued: June 26, 1984
Effective: June 1, 1984

In accordance with Order No. 83-464-TP-COl, issued

By The Public Utilities Commission of Ohio, dated May 21, 1984

Issued by Floyd B. Taylor, President, Arcadia, Ohio

INTRASTATE ACCESS SERVICE TARIFF
P.U.C.O. NO. 1

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NOTE: Future revisions to these original tariff pages shall include an updated Check Sheet. Such Check Sheet shall include an (*) beside the applicable page number and the caption "Revision".

INTRASTATE
ACCESS SERVICE TARIFF

REGULATIONS, RATES AND CHARGES

The Arcadia Telephone Company hereby adopts for Intrastate Access Service the Tariffs filed with the Federal Communications Commission by the National Exchange Carrier Association set forth below as they now exist and as they may be subsequently modified. The effectiveness of Section 4, End User Charges, as applied to intrastate customers, has been suspended by the Public Utilities Commission of Ohio.

Tariff F.C.C. No. 5

Section 1 Application of Tariff
Section 2 General Regulations
- a) Except Intrastate Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rates as specified in the Telephone Company's applicable federal access tariff.
- b) Except: Definitions related to Toll VoIP PSTN Traffic as specified in this section.

Section 3 Not adopted.
Section 4 End User Charges (not adopted)
Section 5 Ordering Options for Switched and Special Access Service
Section 6 Switched Access Service
- a) Except: Call Signaling related to Toll VoIP-PSTN Traffic as noted in this section.
- b) Except that local switched access rates applied to the intrastate jurisdiction will be listed elsewhere in this tariff. (T)

Section 7 Special Access Service

ACCESS SERVICE

Tariff F.C.C. No. 5 (Continued)

Section 9	Directory Assistance Service	
Section 10	Special Federal Government Access	
Section 11	Special Facilities Routing of Access Service	
Section 12	Specialized Services or Arrangements	
Section 13	Additional Engineering, Additional Labor and Miscellaneous Services	
Section 13.4	Presubscription (not adopted)	(N)
Section 14	Exceptions to Special Access Service Offerings	

Tariff F.C.C. No. 4	Wire Center Information
Tariff F.C.C. No. 3	Special Construction

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(M) Rates shown here now appear on Sheet 21 of this Section.

Interexchange Billing & Collection Services, except for recording services, are deregulated. Recording services, other billing name and address services, while subject to regulations by the the Public Utilities Commission of Ohio, are detariffed effective January 1, 1988. Upon conversion of an end office to equal access, billing name and address information for non-presubscribed traffic shall be provided to interexchange carriers upon rates, terms and conditions to be filed with this Commission. (N) (N)

Telecommunications Service Priority (TSP) System (N)

The TSP System is a service, developed to meet the requirements of the Federal Government, which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services. Priority installation and/or restoration of NSEP telecommunications services shall be provided in accordance with Part 64.401, Appendix A, of the Federal Communications Commission's (FCC's) Rules and Regulations.

Regulations, rates and charges are specified in FCC No. 5, NECA Access Service Tariff, Section 13.3.3.

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INTRASTATE ACCESS SERVICE TARIFF
P.U.C.O. NO. 1

IntraLATA Presubscription

1. General

IntraLATA Presubscription is a procedure whereby a customer designates to the Telephone Company the carrier which the customer wishes to be the carrier of choice for intraLATA toll calls. Such calls are automatically directed to the designated carrier, without the need to use carrier access codes or additional dialing to direct the call to the designated carrier. IntraLATA presubscription does not prevent a customer, who has presubscribed to an intraLATA toll carrier, from using carrier access codes or additional dialing to direct calls to an alternative intraLATA toll carrier on a per call basis.

All intraLATA toll message calls are subject to IntraLATA Presubscription. An intraLATA toll message call is a completed call on the public switched network between the originating location and a terminating location within a given LATA, but outside the local service area of the originating location.

All 0- calls, calls to 1-HNPA-555-1212 or 555-1212, 411, 611, 911, Public Announcement Service calls (976-XXXX), and all local calls, including Extended Area Service (EAS) and Expanded Local Calling calls, are specifically excluded from IntraLATA Presubscription. Calls using the 500, 700, 800 series, or 900 service access codes shall be routed in accordance with the North American Numbering Plan.

IntraLATA Presubscription will become effective August 8, 1997.

2. IntraLATA Presubscription Options

Option A: Customer may select the Telephone Company's intraLATA carrier as the presubscribed carrier for intraLATA toll calls subject to presubscription.

Option B: Customer may select her/his interLATA toll carrier as the presubscribed carrier for intraLATA toll calls subject to presubscription.

Option C: Customer may select a carrier other than the Telephone Company's intraLATA carrier or the customer's interLATA toll carrier as the presubscribed carrier for intraLATA toll calls subject to presubscription.

Option D: Customer may select no presubscribed carrier for intraLATA toll calls subject to presubscription which will require the customer to dial a carrier access code to route all intraLATA toll calls to the carrier of choice for each call.

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IntraLATA Presubscription

3. Rules and Regulations

Customers of record on the effective date of this tariff will retain their current dialing arrangements until they request that their dialing arrangements be changed. All customers of record will be initially presubscribed to the Telephone Company's intraLATA carrier.

Customers of record or new customers may select either Options A, B, C, or D for intraLATA Presubscription.

Customers may change their Option and/or their presubscribed IntraLATA toll carrier at any time subject to charges specified in Paragraph 5 below.

4. IntraLATA Presubscription Customer Notices

The Telephone Company will notify customers that IntraLATA Presubscription is available no longer than sixty (60) days following the effective date of this tariff. The notice will contain a description of intraLATA toll presubscription, how to make an intraLATA toll presubscription carrier selection, a description of when and what charges apply related to the selection of an intraLATA toll carrier.

5. IntraLATA Presubscription Charges

a. Applications of Charges
There will be no charge for a customer's initial intraLATA toll presubscription selection for a period beginning on the effective date of this tariff and ending no sooner than ninety (90) days following the mailing date of customer notification of intraLATA presubscription availability.

New local service customers will be asked to select a carrier(s) for their intraLATA toll and interLATA calls subject to presubscription at the time they place on order with the Telephone Company for local exchange service. If the new customer is unable to make a selection, at that time, the new customer will be read a random listing of all available intraLATA toll carriers to aid their selection. If the new customer is still unable to make a selection, at that time, the Telephone Company will inform the new customer that he/she will be given ninety (90) days in which to inform the Telephone Company of an intraLATA toll presubscription carrier choice at no charge. The new customer will also be informed that the Telephone Company will assess a charge for any selections made after the ninety (90) day window and that until such a selection is made, the customer will be required to dial a carrier access code to route all intraLATA toll calls.

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INTRALATA PRESUBSCRIPTION (Continued)

5. IntraLATA Presubscription Charges (Continued)

a. Application of Charges (Continued) (T)

New customers who do not make an intraLATA toll carrier presubscription choice at the time the new customer places an order establishing local exchange service with the Telephone Company will not be presubscribed to any IntraLATA toll carrier, but rather will be required to dial a carrier access code to route all intraLATA toll calls to the carrier of choice for each call.

After a customer's initial selection for a presubscribed intraLATA toll carrier, for any change thereafter, an IntraLATA Presubscription Change Charge, as set forth in Paragraph 5.b. will apply.

b. Non-recurring Charges

(1) IntraLATA Presubscription Change Charge
(submitted using electronic methods) (T)

Per business or residence line, trunk, or port

-- Initial line, trunk, or port $1.25

(2) Simultaneous IntraLATA and InterLATA Change Charge
(submitted using electronic methods) (T)

-- Initial line, trunk, or port $0.63 (I)

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INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF

The Telephone Company will provide Carrier Common Line Access Service (Carrier Common Line Access) to interexchange service providers ("IXCs") in conjunction with Switched Access Service provided in Section 6. of the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 5 or the appropriate Switched Access Service section of other Access Service tariffs in which the Telephone Company participates.

1. General Description

Carrier Common Line Access provides for the use of end users' Telephone Company-provided common lines by IXCs for access to such end users to furnish intrastate communications.

Premium Access is (1) Switched Access Service provided to customers under this tariff which furnish intrastate MTS/WATS, and (2) Switched Access Service in an end office converted to equal access.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

2. Limitations

2.1 Exclusions

Neither a telephone number nor detail billing is provided with Carrier Common Line Access. Additionally, directory listings and intercept arrangements are not included in the rates and charges for Carrier Common Line Access.

2.2 Access Groups

All line side connections provided in the same access group will be limited to the same features and operating characteristics.

All trunk side connections provided in the same access group will be limited to the same features and operating characteristics.

2.3 WATS Access Lines

Where Switched Access Services are connected with Special Access Services at Telephone Company Designated WATS Serving Offices for the provision of WATS or WATS-type Services, Switched Access Service minutes which are carried on that end of the service (i.e., originating minutes for outward WATS and WATS-type services and terminating minutes for inward WATS and WATS-type services) shall not be assessed Carrier Common Line Access per minute charges.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

3. Undertaking of the Telephone Company

Where the IXC is provided Switched Access Service for intrastate communications under other sections of this or other Access Service tariffs, the Telephone Company will provide the use of Telephone Company common lines by an IXC for access to end users at rates and charges as set forth in the Telephone Company's Intrastate Access Service Tariff.

4. Obligations of the IXC

4.1 Switched Access Service Requirement

The Switched Access Service associated with Carrier Common Line Access shall be ordered by the IXC under applicable sections of NECA Tariff F.C.C. No. 5.

4.2 Supervision

The IXC facilities at the premises of the ordering IXC shall provide the necessary on-hook and off-hook supervision.

5. Determination of Usage Subject to Carrier Common Line Access Charges

Except as set forth herein, all Switched Access Service provided to the IXC will be subject to Carrier Common Line Access charges.

5.1 Cases Involving Usage Recording By the IXC

Where Feature Group C end office switching is provided without Telephone Company recording and the IXC records minutes of use used to determine Carrier Common Line Access charges (i.e., Feature Group C operator and calls such as pay telephone sent-paid, operator-DDD, operator-person, collect, credit-card, third number and/or other like calls), the IXC shall furnish such minutes of use detail to the Telephone Company in a timely manner. If the IXC does not furnish the data, the IXC shall identify all Switched Access Services that could carry such calls in order for the Telephone Company to accumulate the minutes of use through the use of special Telephone Company measuring and recording equipment.

5.2 Local Exchange Access and Enhanced Services Exemption

When access to the local exchange is required to provide an IXC service (e.g., MTS/WATS-type, telex, Data, etc.) that uses a resold Special Access service, Switched Access Service Rates and Regulations, as set forth in Section 6. of NECA Tariff F.C.C. No. 5 will apply, except when such access to the local exchange is required for the provision of an enhanced service.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

6. Resold Services

6.1 Scope

Where the IXC is reselling MTS and/or MTS-type service(s) on which the Carrier Common Line and Switched Access charges have been assessed, the IXC may, at the option of the IXC, obtain Feature Group A, Feature Group B or Feature Group D Switched Access Service under Section 6. of NECA Tariff F.C.C. No. 5 for originating and/or terminating access in the local exchange. Such access group arrangements whether single lines or trunks or multiline hunt groups or trunk groups will have Carrier Common Line Access charges applied as set forth in the Telephone Company's Intrastate Access Service Tariff in accordance with the resale rate regulations set forth in 6.4 following. For purposes of administering this provision:

Resold intrastate terminating MTS and MTS-type service(s) shall include collect calls, third number calls and credit card calls where the reseller pays the underlying carrier's service charges.

Resold intrastate originating MTS and MTS-type service(s) shall not include collect, third number, or credit card calls.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

6. Resold Services (cont'd)

6.2 IXC Obligations Concerning the Resale of MTS and MTS-type Services

When the IXC is reselling MTS and/or MTS-type service as set forth in 6.1 preceding, the IXC will be charged Carrier Common Line Access charges in accordance with the resale rate regulations as set forth in 6.4 following if the IXC furnishes documentation of the MTS usage and/or the MTS-type usage. Such documentation supplied by the IXC shall be supplied each month and shall identify the involved resold MTS and/or MTS-type services.

The monthly period used to determine the minutes of use for resold MTS and/or MTS-type service(s) shall be the most recent monthly period for which the IXC has received a bill for such resold service(s). This information shall be delivered to the Telephone Company, at a location specified by the Telephone Company, no later than 15 days after the bill date shown on the resold MTS and/or MTS-type service bill. If the required information is not received by the Telephone Company, the previously reported information, as described preceding, will be used for the next two months. For any subsequent month, no allocation or credit will be made until the required documentation is delivered to the Telephone Company by the IXC.

6.3 Resale Documentation Provided By the IXC

When the IXC utilizes Switched Access Service as set forth in 6.2 preceding, the Telephone Company may request a certified copy of the IXC's resold MTS or MTS-type usage billing. Requests for billing will relate back no more than 12 months prior to the current billing period.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

6. Resold Services (cont'd)

6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services

When the IXC is provided an access group to be used in conjunction with the resale of MTS and/or MTS-type services as set forth in 6.1 preceding, subject to the limitations as set forth in 6.2 preceding, and the billing entity receives the usage information required as set forth in 6.2 preceding, to calculate the adjustment of Carrier Common Line Access charges, the IXC will be billed as set forth in (C) below.

A. Apportionment and Adjustment of Resold Minutes of Use

When the IXC is provided with more than one access group in a LATA in association with the resale of MTS and/or MTS-type services, the resold minutes of use will be apportioned as follows:

1) Originating Services

The Telephone Company will apportion the resold originating MTS and/or MTS-type services and originating minutes of use for which the resale credit adjustment applies, among the access groups. Such apportionment will be based on the relationship of the originating usage for each access group to the total originating usage for all access groups in the LATA. For purposes of administering this provision:

Resold originating MTS and/or MTS-type services minutes shall be only those attributable to intrastate originating MTS and/or MTS-type minutes and shall not include collect, third number, or credit card calls.

The resale credit adjustment shall apply for resold originating MTS and MTS-type services and minutes of use, provided Carrier Common Line and Switched Access Charges have been assessed on such services.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

6. Resold Services (cont'd)

6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (cont'd)

A. Apportionment and Adjustment of Resold Minutes of Use (cont'd)

2) Terminating Services

The Telephone Company will apportion the resold terminating MTS and/or MTS-type services and terminating minutes of use for which the resale credit adjustment applies, among the access groups. Such apportionment will be based on the relationship of the terminating usage for each access group to the total terminating usage for all access groups in the LATA. For purposes of administering this provision:

Resold terminating MTS and/or MTS-type services minutes shall be only those attributable to intrastate terminating MTS/MTS-type (i.e., collect calls, third number calls, and credit card calls).

The resale credit adjustment shall apply for resold terminating MTS and MTS-type services and minutes of use, provided Carrier Common Line and Switched Access Charges have been assessed on such services.

B. Direct and Indirect Connections

Each of the access group arrangements used by the IXC in association with the resold MTS and/or MTS-type services must be connected either directly or indirectly to the IXC designated premises at which the resold MTS and/or MTS-type services are terminated. Direct connections are those arrangements where the access groups and resold MTS and/or MTS-type services are terminated at the same IXC designated premises.

Indirect originating connections are those arrangements where the access groups and the resold originating MTS and/or MTS-type services are physically located at different IXC designated premises in the same exchange. Such different IXC designated premises are connected by facilities that permit a call to flow from access groups to resold MTS and/or MTS-type services.

Indirect terminating connections are those arrangements where the access groups and resold terminating MTS and/or MTS-type services are physically located at different IXC designated premises in the same exchange. Such different IXC designated premises are connected by facilities that permit a call to flow from resold terminating MTS and/or MTS-type services to access groups.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

6. Resold Services (cont'd)

6.4 Rate Regulations Concerning the Resale of MTS and MTS-type Services (cont'd)

C. Rates

The Premium Access Charge per minute as set forth in the Telephone Company's Intrastate Access Service Tariff will apply. The minutes billed Carrier Common Line Access Service charges will be the adjusted originating intrastate access minutes and the adjusted terminating intrastate access minutes.

The adjusted originating access minutes will be the originating intrastate access minutes less the reported resold originating MTS and/or MTS-type service minutes of use as set forth in (A)(1) preceding; but not less than zero. The adjusted terminating access minutes will be the terminating intrastate access minutes less the reported resold terminating MTS and/or MTS-type service minutes of use as set forth in (A)(2) preceding; but not less than zero.

D. When the Adjustment Will Be Applied to IXC Bills

The adjustment as set forth in (C) preceding will be made to the involved IXC account no later than either the next bill date, or the one subsequent to that, depending on when the usage report is obtained.

E. Conversion of Billed Usage to Minutes

When the MTS and/or MTS-type usage is shown in hours, the number of hours shall be multiplied by 60 to develop the associated MTS and/or MTS-type minutes of use. If the MTS and/or MTS-type usage is shown in a unit that does not show hours or minutes, the IXC shall provide a factor to convert the shown units to minutes.

F. Percent Intrastate Use (PIU)

The adjustment as set forth in (C) preceding will be made to the involved IXC account after making the adjustments to the customer account as set forth in 7.4 following (PIU).

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

7. Rate Regulations

7.1 Billing of Charges

Carrier Common Line charges will be billed to each Switched Access Service provided under this tariff and the Telephone Company's Intrastate Access Service Tariff.

7.2 Measuring and Recording of Call Detail

When access minutes are used to determine Carrier Common Line charges, they will be accumulated using call detail recorded by Telephone Company equipment except as set forth in 7.3 following (Unmeasured FGA and B Usage) and Feature Group C operator and automated operator services systems call detail such as pay telephone sent-paid, operator-DDD, operator-person, collect, credit-card, third number and/or other like calls recorded by the customer. The Telephone Company measuring and recording equipment, except as set forth in 7.3 following (Unmeasured FGA and B Usage), will be associated with end office or local tandem switching equipment and will record each originating and terminating access minute where answer supervision is received. The accumulated access minutes will be summed on a line by line basis, by line group or by end office, whichever type of account is used by the Telephone Company, for each IXC and then rounded to the nearest minute.

7.3 Unmeasured Feature Group A and B Usage

When Carrier Common Line Access is provided in association with Feature Group A or Feature Group B Switched Access Service in Telephone Company offices that are not equipped for measurement capabilities, assumed average intrastate access minutes will be used to determine Carrier Common Line Access charges. These assumed access minutes are as set forth in the exchange carriers' access tariffs.

7.4 Percent Intrastate Use (PIU)

When the IXC reports interstate and intrastate use of in-service Switched Access Service, Carrier Common Line charges will be billed to intrastate Switched Access Service access minutes based on the data reported by the IXC as set forth in Section 2.3.11 of NECA Tariff F.C.C. No. 5 (Jurisdictional Reports), except where the Telephone Company is billing according to actuals by jurisdiction. Intrastate Switched Access Service access minutes will, when necessary, be used to determine Carrier Common Line Charges as set forth in 7.5 following.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

7. Rate Regulations (cont'd)

7.5 Determination of Premium Charges

After the adjustments as set forth in 7.4 preceding have been applied, when necessary, to Switched Access Service access minutes, charges for the involved IXC account will be determined as follows:

A. Access minutes for all premium rated Switched Access Service subject to Carrier Common Line charges will be multiplied by the Premium Access per minute rate as set forth in the Telephone Company's Intrastate Access Service Tariff.

B. Access minutes for all FGB Access Services with an Abbreviated Dialing Arrangement (ADA) subject to Carrier Common Line Charges will be multiplied by the Premium Access per minute rate as set forth in the Telephone Company's Intrastate Access Service Tariff.

C. Carrier Common Line charges shall not be reduced as set forth in 6.1 preceding unless Switched Access Charges, as set forth in Section 6. of NECA Tariff F.C.C. No. 5, are applied to the IXC's Switched Access Services.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF (cont'd)

7. Rate Regulations (cont'd)

7.5 Determination of Premium Charges (cont'd)

D. Terminating Premium Access per minute charge(s) apply to:

- all terminating access minutes of use;

  -- less those terminating access minutes of use associated with Wireless Switching Centers (WSCs);

- all originating access minutes of use associated with FGA Access Services where the off-hook supervisory signaling is forwarded by the IXC's equipment when the called party answers;

- all originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers, less those originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers for which the IXC furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges.

When the IXC makes this report available to the Telephone Company in advance of billing, these minutes of use will be charged on the current bill as originating minutes of use as set forth in (E) following. If a billing dispute arises concerning the IXC provided report, the Telephone Company will request the IXC to provide the data the IXC used to develop the report. The Telephone Company will not request such data more than once a year. The IXC shall supply the data within 30 days of the Telephone Company request.

When this report is not available to the Telephone Company until after billing, it shall be used by the Telephone Company to calculate and post a credit to the IXC's account. The credit shall be posted to the IXC's account within 30 days of receipt of the report. The credit shall be calculated by multiplying the number of access minutes of use, for which a credit is determined to be applicable, times the difference between the terminating and originating Carrier Common Line charges in effect when the calls were completed.

INTRASTATE CARRIER COMMON LINE ACCESS SERVICE REFERENCE TARIFF
(Continued)

7. Rate Regulations (Continued)

7.5 Determination of Premium Charges (Continued)

E. The originating Premium Access per minute charge(s) apply to:

- all originating access minutes of use;

  -- less those originating access minutes of use associated with FGA Access Services where the off-hook supervisory signaling is forwarded by the IXC's equipment when the called party answers;

  -- less all originating access minutes of use associated with calls placed to 700, 800 and 900 numbers;

  -- less those originating access minutes of use associated with Wireless Switching Centers (WSCs);

  -- plus all originating access minutes of use associated with calls placed to 700, 800 series and 900 numbers for which the IXC furnishes for each month a report of either the number of calls or minutes or a report of the percent of calls or minutes that terminate in a Switched Access Service that is assessed Carrier Common Line charges, and for which a corresponding reduction in the number of terminating access minutes of use has been made as set forth in (D) preceding.

8. Rates

Effective July 2, 2013 the Company's intrastate Carrier Common Line rates shall be as follows: (T)

Premium Access, per minute		
- Terminating	$0.0000	(R)
- Originating	$0.0150	

INTRASTATE SWITCHED ACCESS SERVICE

1. Rates

Effective July 1, 2014 the Company's intrastate switched access rates shall be as follows: (T)

	Rate	
A. Non-Recurring Charges		
1) Local Transport Installation, Per Entrance Facility		
- Voice Grade	$*	(C)
- High Capacity – DS1	$*	|
- High Capacity – DS3	$*	(C)
2) Interim NXX Translation, Per Order		
- Per LATA or Market Area	$*	(C)
3) Trunk Activation, Per Order		
- Per 24 Trunks Activated or Fraction thereof	$*	(C)
4) Flexible Automatic Number Identification (Flex ANI)		
- Per End Office, Per CIC	NONE	
B. Local Transport		
1) Entrance Facility, Per Termination		
- Voice Grade	$*	(C)
- High Capacity – DS1	$*	|
- High Capacity – DS3	$*	(C)
2) Direct Trucked Transport		
a) Direct Trunked Facility, Per Mile		
- Voice Grade	$*	(C)
- High Capacity – DS1	$*	|
- High Capacity – DS3	$*	(C)
b) Direct Trunked Termination, Per Termination		
- Voice Grade	$*	(C)
- High Capacity – DS1	$*	|
- High Capacity – DS3	$*	(C)

* The rates, charges and conditions for the provision of intrastate terminating Carrier Access Service are as specified in the NECA Tariff FCC No. 5 as it now exists, and as it may be revised, added to, or supplemented. (C) | (C)

INTRASTATE SWITCHED ACCESS SERVICE (Continued)

1. Rates (Continued)

	Rate	
B. Local Transport (Continued)		
3) Multiplexing, Per Arrangement		
- DS1 to Voice	$*	(C)
- DS3 to DSI	$*	(C)
4) Tandem Switched Transport Premium - Per Access Minute		
a) Tandem Switched Facility, Per Mile		
- Terminating	$*	(C)
- Originating	$0.000090	
b) Tandem Switched Termination, Per Termination		
- Terminating	$*	(C)
- Originating	$0.000443	
c) Tandem Switching, Per Tandem		
- Terminating	$*	(C)
- Originating	$0.001054	
5) Residual Interconnection Charge		
- Terminating	$0.000000	
- Originating	$0.015055	
6) Network Blocking, Per Blocked Call (FGD only)	$0.0318	
7) Common Channel Signaling Network Connection		
a) Signaling Network Access Link		
- Signaling Mileage Facility, per mile	$*	(C)
- Signaling Mileage Termination, per termination	$*	|
- Signaling Entrance Facility, per facility	$*	(C)
b) STP Port		
- Per port	$*	(C)
8) 800 Data Base Access Service Queries, Per Query		
- Basic	$0.0046	
- Vertical Feature	$0.0050	

* The rates, charges and conditions for the provision of intrastate terminating Carrier Access Service are as specified in the NECA Tariff FCC No. 5 as it now exists, and as it may be revised, added to, or supplemented. (C) | (C)

INTRASTATE SWITCHED ACCESS SERVICE (Continued)

1. Rates (Continued)

	Rate	
C. End Office		
Premium		
1) Local Switching, Per Access Minute		
- Terminating	$*	(C)
- Originating	$0.040400	
2) Information Surcharge, Per 100 Access Minutes		
- Terminating	$*	(C)
- Originating	$0.019800	

* The rates, charges and conditions for the provision of intrastate terminating Carrier Access Service are as specified in the NECA Tariff FCC No. 5 as it now exists, and as it may be revised, added to, or supplemented. (C) | (C)

IDENTIFICATION AND RATING OF TOLL VoIP - PSTN TRAFFIC

(1) Scope

This section governs the identification of Toll VoIP-PSTN Traffic that is required to be compensated at interstate access rates (unless the parties have agreed otherwise) as mandated by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 on November 18, 2011 ("FCC Order") and the (T)
FCC's Second Order of Reconsideration (12-47) released April 25, 2012. Specifically, this (T)
section establishes the method of separating Toll VoIP-PSTN Traffic from the customer's traditional intrastate access traffic, so that such traffic can be billed in accordance with the FCC Order.

(2) Rate of Toll VoIP-PSTN Traffic

The Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rates as specified in Section 17 of the National Exchange Carrier Association Tariff F.C.C. No. 5.

(3) Calculation and Application of Percent-VoIP-Usage Factor

(a) The Telephone Company will determine the number of terminating intrastate Toll VoIP-PSTN Traffic minutes of use (MOU) to which interstate rates will be applied under (2), preceding, by applying a terminating PVU factor that represents the total intrastate access MOU that is originated by the Customer's end user in IP format and delivered to the Telephone Company and the total intrastate access MOU originated by the Customer end-user and terminated by the Telephone Company in IP format to the total intrastate access MOU

(b) The Telephone Company will determine the portion of dedicated facilities to which interstate rates will be applied under (2), preceding, by applying a PVU factor for dedicated switched access facilities to the dedicated facilities between the Telephone Company and the Customer.

(c) The Telephone Company will determine the number of originating intrastate Toll VoIP- (N)
PSTN Traffic minutes of use (MOU) to which interstate rates will be applied under (2), preceding, by applying an originating Percent VoIP Usage (PVU) factor to the total intrastate access MOU originated by a Telephone Company end user and delivered to the customer. (N)

(d) The Customer will calculate and furnish to the Telephone Company a terminating PVUC (T)
factor (along with the supporting documentation as specified in (3)(j) below) representing (T)
the whole number percentage of the Customer's total terminating intrastate access MOU (M)
that the Customer sent to Telephone Company and which originated in IP format and that would be billed by the Telephone Company as intrastate terminating access MOU. (M)

(M)-Material now appears on Sheet 22.1 of this Section.

IDENTIFICATION AND RATING OF TOLL VoIP - PSTN TRAFFIC (Continued)

(3) Calculation and Application of Percent-VoIP-Usage Factor (Continued)

(e) If applicable, the Telephone Company will calculate and periodically update a terminating PVUT factor representing the percentage (as a whole number) of total intrastate terminating access MOU that the Company receives from the Customer that terminates in IP format at the end user's premises. (T) (M) (M)

(f) The customer will calculate and furnish to the Telephone Company an originating PVUC factor (along with the supporting documentation as specified in (3)(j) below) representing the whole number percentage of the customer's total originating intrastate access MOU that the customer receives from the Telephone Company and that is terminated in IP format and that would be billed by the Telephone Company as intrastate originating access MOU, until June 30, 2014. On July 1, 2014, these MOU will be billed as interstate originating access MOU. (N)

(g) If applicable, the Telephone Company will calculate and periodically update an originating PVUT factor representing the percentage (as a whole number) of total originating access MOU that the telephone company originated in IP format at the end user's premises, and that is sent to the customer. (N)

(M)-Material previously appeared on Sheet 22 of this Section.

IDENTIFICATION AND RATING OF TOLL VoIP - PSTN TRAFFIC (Continued)

(3) Calculation and Application of Percent-VoIP-Usage Factor (Continued)

(h) The Telephone Company will develop a total originating and a total terminating Percent VoIP Usage ("PVU") factor combining the Customer's applicable originating or terminating PVUC factor with the Company's applicable originating or terminating PVUT factor that represents the percentage of total intrastate originating or terminating access MOU exchanged between the Telephone Company and the Customer that is originated or terminated in IP format by the Customer and/or originated or terminated by the Telephone Company in IP format. The PVU factor will be calculated as the sum of: (A) the PVUC factor and (B) the PVUT factor times (1.0 minus the PVUC factor). (T) (T)

1) The PVU calculation below is applied when the Telephone Company does not bill based on actual call detail records for the Telephone Company's intrastate IP traffic at interstate rates.

PVU = PVUC + [PVUT x (1-PVUC)] applied to the Telephone Company's end user's total intrastate originating or terminating MOU. (T)

Example (applicable to terminating MOU): The Customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. (T)

This results in the following: PVU = 40% plus (10% times (1-40%)) = 46%
This means that 46% of the Intrastate terminating MOU exchanged between the Customer and the Telephone Company's end users will be rated at Interstate rates.

2) The PVU calculation below is applied when the Telephone Company bills are based on the actual call detail records for the Telephone Company's intrastate IP traffic at interstate rates.

The formula for usage will be as follows:
PVU = PVUC x (1-PVUT) applied to the Telephone Company's TDM end user's total intrastate originating or terminating MOU. (T)

Example (applicable to terminating MOU): The Telephone Company has identified that there was 10,500 intrastate terminating MOU that were identified and exchanged between the Customer and the Telephone Company's IP end users. The Customer reported that their PVUC as 40%. The Telephone Company's PVUT is 10%. (T)

This results in the following: PVU = 40% times (1-10%) = 36%
This means that 36% of the Intrastate terminating MOU exchanged between the Customer and the Company's TDM end users will be rated at interstate rates and the intrastate 10,500 MOU will also be rated at interstate rates.

IDENTIFICATION AND RATING OF TOLL VoIP - PSTN TRAFFIC (Continued)

(3) Calculation and Application of Percent-VoIP-Usage Factor (Cont.)

(i) The Customer shall not modify their reported PIU factors to account for VoIP - PSTN Traffic. (T)

(j) The Customer provided terminating and originating PVUC factors shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (e.g. as reported on F.C.C. Form 477), traffic studies, actual call detail or other relevant and verifiable information. (T)

(k) The Customer shall retain the call detail, work papers, and information used to develop the PVUC factors for a minimum of 12 months. (T) (T)

(l) If the Customer does not furnish the Telephone Company with the above PVUC factors, the Telephone Company will utilize a PVU factor equal to the Telephone Company supplied PVUT. (T) (T)

(4) Initial PVU Factor

(a) If the Customer provides the terminating PVUC factor to the Telephone Company no later than 30 days after the approval of this tariff, the Telephone Company will retroactively adjust the Customer's bills to reflect the PVUC factor as of December 29, 2011. If the Customer does not provide the PVUC factor prior to 30 days after the approval of this tariff, the Telephone Company will set the calculated PVU factor equal to the Telephone Company supplied PVUT.

(b) If the terminating PVU factor cannot be implemented in the Telephone Company's billing system by December 29, 2011, once the factor can be implemented, the Telephone Company will adjust the Customer's bills retroactively to reflect the calculated terminating PVU factor that includes the terminating PVUC factor provided by the Customer to the Telephone Company prior to 30 days after the approval of this tariff. (T) (T)

(c) The Telephone Company shall provide credits based on the calculated terminating PVU factor on a Quarterly basis until such time as billing system modifications can be implemented. (T)

(d) The initial originating PVUC factor must be submitted to the Telephone Company by April 15, 2014. If the Customer does not provide the originating PVUC factor by that date, the Telephone Company will set the calculated originating PVU factor equal to the Telephone Company supplied originating PVUT. (N) (N)

IDENTIFICATION AND RATING OF TOLL VoIP - PSTN TRAFFIC (Continued)

(5) PVU Factor Updates – Originating[1] (T)

The Customer or the Telephone Company may update their provided factors quarterly using the method set forth in subsection (3)(c) or (3)(d), preceding. Any updated factor shall be forwarded to the other Party no later than 15 days after the first day of January, April, July and/or October of each year. The revised PVUC or PVUT factor shall be based on data for the prior three months, ending the last day of December, March, June and September, respectively. The revised (calculated) PVU factor will serve as the basis for future billing, and will be effective on the bill date of each such month, and shall serve as the basis for subsequent monthly billing until superseded by a new PVU factor. No prorating or back billing will be done based on the updated PVU factor.

(6) PVUC or PVUT Factor Verification – Originating[2] (T)

(a) Not more than twice in any year, the Telephone Company or the Customer may request from the other Party an overview of the process used to determine the other Party's factor, the call detail records, description of the method for determining how the end user originates calls in IP format, and other information used to determine the Party's factor that was furnished in order to validate the factor supplied. Both Party's shall comply and shall reasonably supply the requested data and information within 30 days of the request.

(b) Either Party may dispute the other Party's factor in writing based upon:

- A review of the requested data and information provided by the other Party,
- Reasonable review of other market information, F.C.C. reports on VoIP lines, such as F.C.C. Form 477 or state level results based on the F.C.C. Local Competition Report or other relevant data.
- A change in a reported factor by more than five percentage points from the preceding submitted factor.

(c) If after review of the data and information, the Customer and the Telephone Company establish a revised PVU factor, the Telephone Company may apply the revised PVU factor retroactively to the beginning of the quarter.

[1] The terminating PVU factor is no longer being accepted due to intrastate terminating switched access rate parity with interstate rates beginning July 2, 2013. (N)

[2] Terminating PVU Factor Verification is no longer applicable due to intrastate terminating switched access rate parity with interstate rates beginning July 2, 2013. (N)

IDENTIFICATION AND RATING OF TOLL VoIP - PSTN TRAFFIC (Continued)

(6) PVUC or PVUT Factor Verification – Originating[1] (Continued) (T)

(d) If the dispute is unresolved, the Telephone Company or the Customer may initiate an audit. Audits shall be limited to no more than twice per year. Either Party may request that the audit be conducted by an independent auditor. In such cases the associated auditing expenses will be paid by the Party requesting the audit. Both Parties' shall respond to the audit request within 30 days of the request.

- In the event that the either Party fails to provide adequate records to enable the other Party or an independent auditor to conduct an audit verifying the factor supplied, the usage for all contested periods will be billed using the most recent undisputed PVU factor. The PVU factor will remain in effect until the audit can be completed.

- The Telephone Company will adjust the Customer's PVUC factor or its own PVUT factor based on the results of the audit, and will implement the newly calculated PVU factor in the next billing period or quarterly report date, whichever is first. The newly calculated PVU factor will apply for the next two quarters before new PVUC factor can be submitted by the Customer.

- If the audit supports the contested factor, the usage for the contested periods will be retroactively adjusted to reflect the audited factor in the calculation of the PVU factor.

[1] Terminating PVU Factor Verification is no longer applicable due to intrastate terminating switched access rate parity with interstate rates beginning July 2, 2013. (N)
(N)

DEFINITIONS

Automatic Number Identification (ANI) (N)

The term "Automatic Number Identification" denotes the Multi-Frequency (MF) signaling parameter that identifies the billing number of the calling party.

Calling Party Number (CPN)

The term "Calling Party Number" denotes the SS7 out of band signaling parameter and the MF or other in band signaling parameters that identifies the subscriber line number or directory number of the calling party.

Charge Number (CN)

The term "Charge Number" denotes the SS7 out band signaling parameter and the MF or other in band signaling parameters that identifies the billing telephone number of the calling party.

Customer (s)

The term "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, or governmental entity or other entity which subscribes to the services offered under this tariff, including but not limited to End- Users, Interexchange Carriers (IC's), Toll Providers, local exchange providers, and other telecommunications carriers or providers of originating or terminating toll VoIP-PSTN traffic.

Internet Protocol (IP) Signaling

The term "Internet (IP) Signaling" denotes a packet data-oriented protocol used for communicating call signaling information.

Multi-Frequency (MF) Signaling

The term "Multi-Frequency (MF) Signaling" denotes an in-band signaling method in which call signaling information is transmitted between network switches using the same voice band channel used for voice.

Originating Direction – revise "an IC Premises" to "Customer's Premise".

The term "Originating Direction" denotes the use of Access Service for the origination of calls from an End User Premises to a Customer's Premises. (N)

DEFINITONS (Continued)

Remote Switching Modules/Systems – revise "direct trunks to an IC" to just "direct trunks". (N)

The term (Remote Switching Modules/Systems" denotes small, remotely controlled electronic end office switches which obtain their call processing capability from an electronic Host Central Office. The Remote Switching Modules/Systems cannot accommodate direct trunks.

Terminating Direction – revise "from an IC premises to a Customer's Premises"

The term "Terminating Direction" denotes the use of Access Service for the completion of calls from a Customer's Premises to an End User Premises.

Toll VoIP–PSTN Traffic

The term "Toll VoIP-PSTN Traffic" denotes a customer's interexchange voice traffic exchanged with the Telephone Company in Time Division Multiplexing (TDM) 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 premise equipment. (N)

6. SWITCHED ACCESS SERVICES (N)

6.1 General

The following provision applies to the treatment of Toll VoIP-PSTN Traffic pursuant to the F.C.C.'s Part 51 Interconnection Rules and in compliance with the F.C.C.'s Report and Order and Further Notice of Proposed Rulemaking in CC Docket Nos. 96-45 and 01-92; GN Docket No. 09-51; WC Docket Nos. 03-109, 05-337, 07-135 and 10-90, and WT Docket No. 10-208, adopted October 27, 2011 and released November 18, 2011 (FCC 11-161). In the absence of an interconnection agreement between the Telephone Company and the customer specifying the treatment of Toll VoIP-PSTN Traffic, the Telephone Company will bill the customer the Interstate switched access rates on all jurisdictionally Intrastate voice traffic identified as Toll VoIP-PSTN Traffic.

6.3 Obligations of the Customer (Cont.)

6.3.5 Call Signaling

Depending on the signaling system used by the customer in its network, the customer's facilities shall transmit the following call signaling information to the Telephone Company on traffic the customer's end users originate which is handed off for termination on the Telephone Company's network.

(A) Signaling System 7 (SS7) Signaling

When the customer uses SS7 signaling, it will transmit the Calling Party Number (CPN) or, if different from the CPN, the Charge Number (CN) information in the SS7 signaling steam.

(B) Multi-Frequency (MF) Signaling

When the customer uses MF signaling, it will transmit the number of the calling party or, if different from the number of the calling party, the Charge Number (CN) information in the MF Automatic Number Identification (ANI) field.

(C) Internet Protocol (IP) Signaling

When the customer uses IP signaling, it will transmit the telephone number of the calling party or, if different from the telephone number, the billing number of the calling party contained in the SIP header field. (N)