

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

CHECK SHEET

Sheets of this tariff are effective as of the date shown at the bottom of the respective sheet(s). Original and revised sheets as named below comprise all sheets in effect as of the date on the bottom of this sheet.

SHEET	REVISION		SHEET	REVISION	
Title	Original		28	Original	
Check	First	*	29	Original	
1	Original		30	Original	
2	Original		31	Original	
3	Original		32	First	
4	Original		33	First	
5	1 st	*	34	Original	
6	Original		35	Original	
7	Original		36	Original	
8	Original		37	First	
9	Original		38	2nd	*
10	Original		39	Original	
11	Original		40	2nd	*
12	Original		40.1	1st	*
13	Original		41	First	
14	Original		42	2nd	*
15	Original		42.1	1st	*
16	Original		43	2nd	*
17	Original		43.1	1st	*
18	Original		44	2nd	*
19	Original		44.1	1st	*
20	Original		45	First	
21	Original		46	1st	*
22	Original		47	Original	
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INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 1- DEFINITIONS (Cont'd.)

Gbps - Gigabits per second; billions of bits per second.

GTA - Global Title Address; software instructions in the Signal Transfer Point (STP) that identify the signaling message destination.

ICB - Individual Case Basis; standard tariff pricing is not available. Each installation is individually priced and negotiated with the customer.

JTST – Joint Tandem Switched Transport; rate element assessable for the transmission of originating Toll Free 8XX minutes. The rate element includes both the transport between the end office and the tandem switch and the tandem switching. It does not include transport of traffic over dedicated transport facilities between the serving wire center and the tandem switching office.

(N)
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|
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(N)

Kbps - Kilobits per second; 1000s of bits per second.

LATA - Local Access and Transport Area. A geographic area established by the US District Court for the District of Columbia in Civil Action No. 17-49, within which a Local Exchange Company provides communications services.

LEC - Local Exchange Company

Mbps - Megabits per second; millions of bits per second.

OPC - Originating Point Code; a field within a signaling message that identifies the originating network Signaling Node.

POP - The physical location of an interexchange carrier's facilities.

SSP - Service Switching Point; an end office or tandem switch equipped with signaling link hardware and software to perform Signal Point functions. SSPs participate in processing a CCS/SS7 call by requesting and responding to call processing instructions issued by the SCP.

STP - Signal Transfer Point; a specialized packet switch that routes and translates signaling messages in the CCS network.

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5- SWITCHED ACCESS RATES (Cont'd.)

5.2 Rate Categories (Cont'd.)

Tandem Switching

The Tandem Switching rate category establishes the charges associated with “switching” a call through the Company’s tandem switching office from the “incoming” trunk group to the “outgoing” trunk group. (C)

Tandem Switching charges apply when the Company passes a call between the Customer and another carrier, including a CMRS provider or Interconnected Wholesale provider. Tandem switching charges may include charges for multiplexing and associated trunk ports, where applicable. Tandem Switching may include any functional equivalent of the ILEC Tandem Switching service provided by the Company via analogous facilities.

Joint Tandem Switching Transport (JTST) charges apply when the Company passes an Originating Toll Free 8XX call between another carrier or VoIP Provider and the Customer. (N)
|
(N)

5.2.2 Toll-Free 8XX Data Base Query

The Toll-Free 8XX Data Base Query Charge, will apply for each Toll-Free 8XX call query received at the Company’s (or its provider’s) Toll-Free 8XX database.

5.2.3 Optional Features

Other optional features may be available on an Individual Case Basis (ICB).

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.1 Tandem Switched Transport

A. TST-Facility (per access MOU per Mile)

(1) New York Operations

The rate charged by the Company is the applicable current rate at the highest Rate Band in NECA Tariff F.C.C. No. 5, Section 17.2.2, Tandem Switched Facility.

(2) California Operations

The rate charged by the Company is the applicable current rate at Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 6.8.2(C)(1), Tandem Switched Transmission Facility.

(3) Florida & Kentucky Operations

The rate charged by the Company is the applicable current rate at BellSouth Telecommunications Tariff F.C.C. No. 1, Section 6.8.1(B)(2), Common Transport Facility.

(4) Iowa & Oregon Operations

The rate charged by the Company is the applicable current rate at CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.1(C)(1), Tandem Switched Transport per Mile.

(5) Texas Operations

The rate charged by the Company is the applicable current rate at Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 6.9.2(C)(1), Common Transport per Access Minute per Mile.

(6) Wisconsin Operations

The rate charged by the Company is the applicable current rate at Ameritech Operating Companies Tariff F.C.C. No. 2, Section 6.9.1(A), Tandem-Switched Facility, Zone 4.

(7) Vermont Operations

The rate charged by the Company is the applicable current rate at Consolidate Communications Companies Tariff F.C.C. No. 7, Section 31.6.1(B)(1), Local Transport Facility.

(C)

(C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.1 Tandem Switched Transport

B. TST-Termination (per access MOU per termination)

(1) New York Operations

The rate charged by the Company is the applicable current rate at the highest Rate Band in NECA Tariff F.C.C. No. 5, Section 17.2.2, Tandem Switched Termination.

(2) California Operations

The rate charged by the Company is the applicable current rate at Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 6.8.2(C)(1), Tandem Switched Transmission Termination.

(3) Florida & Kentucky Operations

The rate charged by the Company is the applicable current rate at BellSouth Telecommunications Tariff F.C.C. No. 1, Section 6.8.1(B)(2), Common Transport Termination.

(4) Iowa & Oregon Operations

The rate charged by the Company is the applicable current rate at CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.1(C)(1), Tandem Switched Transport Fixed.

(5) Texas Operations

The rate charged by the Company is the applicable current rate at Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 6.9.2(C)(1), Common Transport per Access Minute.

(6) Wisconsin Operations

The rate charged by the Company is the applicable current rate at Ameritech Operating Companies Tariff F.C.C. No. 2, Section 6.9.1(A), Tandem-Switched Termination, Zone 4.

(7) Vermont Operations

The rate charged by the Company is the applicable current rate at Consolidate Communications Companies Tariff F.C.C. No. 7, Section 31.6.1(B)(1), Local Transport Termination.

(C)

(C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.1 Tandem Switched Transport

C. TST-Tandem Switched Multiplexing (per access MOU)

(C)

(1) New York Operations

Does not apply.

(2) California Operations

The rate charged by the Company is the applicable current rate at Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 6.8.2(F), Tandem End Office Multiplexing.

(3) Florida & Kentucky Operations

The rate charged by the Company is the applicable current rate at BellSouth Telecommunications Tariff F.C.C. No. 1, Section 6.8.1(B)(2)(a), Common Transport Multiplexer.

(4) Iowa & Oregon Operations

The rate charged by the Company is the applicable current rate at CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.1(C)(1), Common Transport Multiplexing.

(5) Texas Operations

The rate charged by the Company is the applicable current rate at Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 6.9.2(C)(3), Tandem End Office Multiplexing.

(6) Wisconsin Operations

The rate charged by the Company is the applicable current rate at Ameritech Operating Companies Tariff F.C.C. No. 2, Section 6.9.1(A), Common Multiplexing, Zone 4.

(7) Vermont Operations

The rate charged by the Company is the applicable current rate at Consolidate Communications Companies Tariff F.C.C. No. 7, Section 31.6.1(B)(4), Transport Multiplexing.

(C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.1 Tandem Switched Transport

- D. TST-Tandem Switching (Originating Non-8YY & Terminating per MOU per tandem)** (T)
(T)
(C)
- (1) New York Operations |
The rate charged by the Company is the applicable current rate at the highest |
Rate Band in NECA Tariff F.C.C. No. 5, Section 17.2.2, Tandem Switching. |
- (2) California Operations |
The rate charged by the Company is the applicable current rate at Pacific Bell |
Telephone Company Tariff F.C.C. No. 1, Section 6.8.2(C)(2), Tandem |
Switching. |
- (3) Florida & Kentucky Operations |
The rate charged by the Company is the applicable current rate at BellSouth |
Telecommunications Tariff F.C.C. No. 1, Section 6.8.1(C)(1), Access |
Tandem Switching. |
- (4) Iowa & Oregon Operations |
The rate charged by the Company is the applicable current rate at |
CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.1(C)(1), |
Tandem Switching. |
- (5) Texas Operations |
The rate charged by the Company is the applicable current rate at |
Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section |
6.9.2(C)(2), Tandem Switching. |
- (6) Wisconsin Operations |
The rate charged by the Company is the applicable current rate at Ameritech |
Operating Companies Tariff F.C.C. No. 2, Section 6.9.1(A), Tandem- |
Switching, Zone 4. |
- (7) Vermont Operations |
The rate charged by the Company is the applicable current rate at |
Consolidate Communications Companies Tariff F.C.C. No. 7, Section |
31.6.1(B)(3), Tandem Switching. (C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.1 Tandem Switched Transport

E. TST-Joint Tandem Switched Transport (Originating 8YY per access MOU) (C)

(1) New York Operations

The rate charged by the Company is the applicable current rate at the highest Rate Band in NECA Tariff F.C.C. No. 5, Section 17.2.2, Joint Tandem Switched Transport.

(2) California Operations

The rate charged by the Company is the applicable current rate at Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 6.8.2(C)(2), Tandem Switching 8YY.

(3) Florida & Kentucky Operations

The rate charged by the Company is the applicable current rate at BellSouth Telecommunications Tariff F.C.C. No. 1, Section 6.8.1(C)(1), Access Tandem Switching.

(4) Iowa & Oregon Operations

The rate charged by the Company is the applicable current rate at CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.1(C)(1), 8YY Joint Tandem Switched Transport.

(5) Texas Operations

The rate charged by the Company is the applicable current rate at Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 6.9.2(C)(2), Tandem Switching 8YY.

(6) Wisconsin Operations

The rate charged by the Company is the applicable current rate at Ameritech Operating Companies Tariff F.C.C. No. 2, Section 6.9.1(A), Tandem-Switching 8YY, Zone 4.

(7) Vermont Operations

The rate charged by the Company is the applicable current rate at Consolidate Communications Companies Tariff F.C.C. No. 7, Section 31.6.1(B)(3), Joint Tandem Switched Transport.

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.2 End Office Services

- A. Local Switching (per access MOU)** (N)
- (1) New York Operations (C)
The rate charged by the Company is the applicable current rate at the highest Rate Band in NECA Tariff F.C.C. No. 5, Section 17.2.3(A), Local Switching.
 - (2) California Operations
The rate charged by the Company is the applicable current rate at Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 6.8.3(A), Local Switching.
 - (3) Florida & Kentucky Operations
The rate charged by the Company is the applicable current rate at BellSouth Telecommunications Tariff F.C.C. No. 1, Section 6.8.2(A)(1), Local Switching.
 - (4) Iowa & Oregon Operations
The rate charged by the Company is the applicable current rate at CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.2(A)(1), End Office Switching.
 - (5) Texas Operations
The rate charged by the Company is the applicable current rate at Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 6.9.3(B), Unbundled Local Switching.
 - (6) Wisconsin Operations
The rate charged by the Company is the applicable current rate at Ameritech Operating Companies Tariff F.C.C. No. 2, Section 6.9.2(A), Unbundled Local Switching.
 - (7) Vermont Operations
The rate charged by the Company is the applicable current rate at Consolidate Communications Companies Tariff F.C.C. No. 7, Section 31.6.2(A), LS1 Non-Toll Free & Toll Free. (C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.2 End Office Services

B. Information Surcharge (per 100 access MOUs)

(1) New York Operations

The rate charged by the Company is the applicable current rate at the highest Rate Band in NECA Tariff F.C.C. No. 5, Section 17.2.3(B), Information Surcharge.

(2) California Operations

Does not apply.

(3) Florida & Kentucky Operations

Does not apply.

(4) Iowa & Oregon Operations

Does not apply.

(5) Texas Operations

Does not apply.

(6) Wisconsin Operations

Does not apply.

(7) Vermont Operations

Does not apply.

(N)

(C)

(C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.2 End Office Services

- C. Common Trunk Port (per access MOU)** (N)
- (1) New York Operations (C)
Does not apply. |
 - (2) California Operations |
The rate charged by the Company is the applicable current rate at Pacific Bell Telephone Company Tariff F.C.C. No. 1, Section 6.8.3(C), Shared Trunk Port. |
 - (3) Florida & Kentucky Operations |
The rate charged by the Company is the applicable current rate at BellSouth Telecommunications Tariff F.C.C. No. 1, Section 6.8.2(A)(2), Common Trunk Port. |
 - (4) Iowa & Oregon Operations |
The rate charged by the Company is the applicable current rate at CenturyLink Operating Companies Tariff F.C.C. No. 11, Section 6.8.2(A)(2), End Office Shared Port. |
 - (5) Texas Operations |
The rate charged by the Company is the applicable current rate at Southwestern Bell Telephone Company Tariff F.C.C. No. 73, Section 6.9.3(D), Shared End Office Trunk Port. |
 - (6) Wisconsin Operations |
The rate charged by the Company is the applicable current rate at Ameritech Operating Companies Tariff F.C.C. No. 2, Section 6.9.2(C), Common Trunk Port. |
 - (7) Vermont Operations |
The rate charged by the Company is the applicable current rate at Consolidate Communications Companies Tariff F.C.C. No. 7, Section 31.6.2(A), Shared End Office Trunk Port. (C)

INTERSTATE SWITCHED ACCESS SERVICES TARIFF

SECTION 5-SWITCHED ACCESS RATES (Cont'd.)

5.4 Rates and Charges

5.4.3 Toll-Free 8XX Data Base Query

Per Query	Effective 7/1/2021:	\$0.004248	(D)
	Effective 7/1/2022:	\$0.002224	(N)
	Effective 7/1/2021:	\$0.000200	(N)

5.4.4 Paper/Electronic Media Fee

Customers who elect to receive a paper or CD-ROM version of their invoice will incur a surcharge of \$15.00 per bill.

5.4.5 Switched Access Optional Features

All Optional Features are offered on an Individual Case Basis (ICB).

5.4.6 Paper/Electronic Media Fee

Administrative Processing \$25 per order