



July 24, 2013

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Advice Letter No. 42539

Public Utilities Commission of the State of California

We attach for filing this Tier I advice letter to make the following changes in tariff sheets:

SCHEDULE CAL.P.U.C. NO. A2.

| 15th | Revised | Sheet | 158     |
|------|---------|-------|---------|
| 13th | "       | "     | 158.1   |
| 8th  | "       | "     | 158.1.2 |
| 8th  | "       | "     | 158.2   |
| 7th  | "       | "     | 158.3   |
| 7th  | "       | "     | 158.4   |
| 2nd  | "       | "     | 158.5   |
| 1st  | "       | "     | 158.6   |
| 1st  | "       | "     | 158.7   |
| 1st  | "       | "     | 158.8   |
| 1st  | "       | "     | 158.9   |

This filing revises Schedule Cal.P.U.C. No. A2. General Regulations, 2.1 Rules, 2.1.41 Rule No. 41 - California Teleconnect Fund (CTF), to remove duplicative material from this tariff section.

In compliance with General Order 96-B, we are serving a copy of this advice letter and related tariff sheets to interested parties who have requested. This advice letter with attachments may be viewed on AT&T California's Web-Site at <https://ebiznet.att.com/calreg/>. If there are any questions regarding the distribution of this advice letter, call 415.778.1299.

This filing will not increase any rate or charge, cause the withdrawal of service, nor conflict with other schedules or rules.

Anyone may object to this advice letter, which was filed July 24, 2013, by sending a written protest to: Telecommunications Advice Letter Coordinator, Communications Division, 505 Van Ness Avenue, 3rd Floor, San Francisco, CA 94102-3298. The protest must state specifically the grounds on which it is based. The protest must be received by the Telecommunications Advice Letter Coordinator no later than 20 days after the date that the advice letter was filed. On or before the day that the protest is sent to the Telecommunications Advice Letter Coordinator, the protestant must send a copy of the protest to Eric Batongbacal, 525 Market Street, #1944, San Francisco, CA 94105 (fax number 415.543.3766). If this advice letter was served via e-mail, the protest must be served to AT&T California via e-mail at regtss@att.com. To obtain information about the Commission's procedures for advice letters and protests, go to the Commission's Internet site ([www.cpuc.ca.gov](http://www.cpuc.ca.gov)) and look for document links to General Order 96-B.

This filing is effective July 24, 2013.

Yours truly,

AT&T California

A handwritten signature in black ink, appearing to read "L. Potambaral". The signature is written in a cursive, flowing style.

Executive Director

Attachments

AT&T California Advice Letter Service List (Tariffs)

Via e-mail

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warner@ucsc.edu  
westernservices@sbcglobal.net  
ysmythe@caltel.com  
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Commission-Maintained Service List for "Changes in rates, terms and conditions of service, or initiation of new service" found at:

<https://ia.cpuc.ca.gov/alsl/exportlist.aspx?listid=1>

NETWORK AND EXCHANGE SERVICES

A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF)

A. AVAILABILITY OF DISCOUNTS UNDER CTF

In Decision 96-10-066, and subsequent decisions, the California Public Utilities Commission (CPUC) established the California Teleconnect Fund. CTF provides discounts on telecommunications services delineated herein, among other detariffed and unregulated services, to qualifying schools, libraries, hospitals and health clinics, community based organizations and California community colleges, approved by the CPUC, as described below.

Federal funding or subsidy given to California Teleconnect Fund (CTF) participants for CTF eligible services shall first be taken into account prior to applying the CTF discount.

If state funding for the CTF is exhausted, participants will be backbilled for all discounts advanced by the Company that the Commission does not fund in accordance with Rule 9, A2.1.9,I.1 or Guidebook Part 2, Section 2.

1. Entities Qualified to Receive Discounts Under CTF

The following entities are qualified to receive CTF discounts upon approval by the CPUC:

- a. Schools. Public and non-profit schools providing elementary or secondary education, which do not have endowments of more than \$50 million.
- b. Libraries. Libraries that are eligible for participation in state-based plans for funds under Title III of the Library Services and Construction Act.
- c. Hospitals and Health Clinics. Hospital district owned hospitals and health clinics, municipal and county government owned and operated hospitals and health clinics.

Material omitted now located on Sheet 158.1.

Continued

NETWORK AND EXCHANGE SERVICES

A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

A. AVAILABILITY OF DISCOUNTS UNDER CTF (Cont'd)

1. Entities Qualified to Receive Discounts Under CTF (Cont'd)

d. Community Based Organizations (CBOs). Tax exempt organizations offering Head Start programs, health care, job training, job placement, educational instruction, or a non-profit CBO operating a community technology center engaged in diffusing technology into a local community, and training a local community that has limited or no access to the Internet and other technologies shall qualify for the discount rate for CBOs or a non profit CBO providing 2-1-1 information and referral services. A "tax exempt organization" shall refer to an organization described in Section 501 (c)(3) or 501 (d) of the Internal Revenue Code, Title 26 of the United States Code. (L)

These discounted rates may not be resold to, or shared with, any other nonqualifying entity or person. (L)x (L)x

e. California Community Colleges. California community colleges and/or districts. (L) (L)

2. Services Eligible for CTF Discounts (T)

Customers that have been approved by the CPUC to participate in this program are eligible to receive discounts on the monthly recurring charges for the following services, or their functional equivalents<sup>1</sup>:

a. Measured Business Service

b. Switched 56

c. Integrated Services Digital Network (ISDN) Service

d. Hicap DS1 Service<sup>2</sup>

e. DS3<sup>2</sup>

f. Optical Carrier Network (OCN) Point to Point Service<sup>3</sup>

There is no limit on the number of subsidized lines that a participating entity may have.

Eligible participants must notify the Company, as required by the CPUC, for which of these services they want discounts applied.

NOTE 1: See A2.1.41.B., following.

NOTE 2: As set forth in Schedule Cal.P.U.C. No. 175-T, Section 7.2.8.

NOTE 3: As set forth in Schedule Cal.P.U.C. No. 175-T, Section 7.2.14.

(L) Material formerly located on Sheet 158.

(L)x Material formerly located on Sheet 158.7.

Continued

NETWORK AND EXCHANGE SERVICES

A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

A. AVAILABILITY OF DISCOUNTS UNDER CTF (Cont'd)

3. Discounts Applicable to Eligible Services (Cont'd)

c. California Community Colleges

Participating California community colleges (CCCs) and/or districts shall be entitled to a 50% discount off posted or negotiated/contract rates, whichever are lower. The 50% discount is contingent on the availability of an annual funding amount (adjusted yearly based on Western Consumer Price Index) for CCCs as set forth in Decision 08-06-020. AT&T shall suspend all discounts upon notification from the CPUC that the CCC funding is close to reaching the annual limit. Customers shall be responsible for re-paying all discounts received that are subsequently denied by the CPUC as a result of reaching the annual limit, pursuant to D.08-06-020.

d. Community Based Organizations (CBOs)

Participating CBOs shall be entitled to a 50% discount off tariffed and/or Guidebook rates or negotiated/contract rates, whichever are lower, for services identified in 2. preceding.

- (1) CBOs offering Head Start - beginning no later than September 21, 2011, E-rate discounts received by a CBO offering Head Start programs shall first be taken into account prior to applying the CTF discount to the eligible service charges subscribed by the CBO, as follows: (T)

- (a) If the CBO has been approved to receive E-rate discounts, the E-rate discount received shall be deducted from CTF eligible service charges prior to applying the 50% discount.
- (b) Effective July 1, 2012, if the CBO does not have an actual E-rate, a statewide average E-rate discount (set annually by the Commission) shall be deducted from CTF eligible service charges prior to applying the 50% discount.
- (c) The statewide average E-rate discount is deducted from the CBO's services solely for purposes of calculating the CTF discount. The statewide average discount shall be added back to the billed amount for payment by the CBO. However, when the CBO subsequently receives its approved E-rate benefit, the CBO's account shall be retroactively adjusted to reflect the approved E-rate funding. (T)

Continued

NETWORK AND EXCHANGE SERVICES

A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

B. FUNCTIONAL EQUIVALENTS

The following services have been determined to be functional (T)  
equivalents:

PBX Trunk - Business Access Trunk Line Service is used for customer premise equipment such as multi-line key systems or a PBX equivalent. It provides the same access to the network as a 1MB.

CENTREX Line - This service provides local exchange telecommunications service with access to local calling, local toll calling and long distance carrier networks and can transport low speed analog data like a 1MB.

CENTREX ISDN - This service provides local exchange telecommunications service that provides an integrated voice/data communications capability for the transmission of circuit switched voice, circuit switched data and packet switched data<sup>1</sup> utilizing an ISDN architecture.

Advanced Digital Network Service (ADN) - Provides end to end or end to multi-point connection which is similar to FasTrak Frame Relay DS0, and FasTrak SMDS DS0.

Synchronous Optical Network (SONET) Ring and Access Services<sup>2</sup> provide for higher bandwidths (OC-3, OC-12, OC-48 and OC-192) communication paths on dedicated, fiber-based, self-healing rings or as point-to-point network configurations connecting customer premises. All traffic carried on SONET is carried synchronously see below for functional equivalents:

OC-3 is the functional equivalent to 84 DS-1 or 3 DS-3 Circuits or 155 Mbps

OC-12 is the functional equivalent to 336 DS-1 or 12 DS-3 Circuits or 622 Mbps

OC-48 is the functional equivalent to 1,344 DS-1 or 48 DS-3 Circuits or 2.4 Gbps

OC-192 is the functional equivalent to 5,376 DS-1 or 192 DS-3 Circuits or 9.6 Gbps

NOTE 1: Frozen/Grandfathered Service, with the exception of B Channel Packet that does not connect to the DPN switch, effective October 12, 2004. See General Regulations, Schedule Cal.P.U.C. No. A2.1.2,A.4.

NOTE 2: Frozen/Grandfathered SONET Ring and Access Service effective June 30, 2006, pending CPUC Resolution. See General Regulations, Schedule Cal.P.U.C. No. 175-T, Section 2.1.4,(F).

Continued

NETWORK AND EXCHANGE SERVICES

A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

B. FUNCTIONAL EQUIVALENTS (Cont'd)

The following services have been determined to be functional equivalents of Hicap DS-1<sup>1</sup> service: (T)

IMA (Inverse Multiplexing ATM) - Provides multiple T1 (1.54M) bandwidth to be multiplexed into a single bandwidth. Provides a way for users to access ATM at rates between the traditional DS1 and DS3 levels. It allows multiple DS1s to act as a single, logical ATM connection.

It allows multiple DS1s to act as a single, logical ATM connection at speeds 3 Mbps to 12 Mbps.

Super Trunk - Super Trunk is the high-capacity trunk for PBX or similar equipment, providing increments of 24 exchange channels via HiCap delivery. Super Trunk provides T1 capacity for voice traffic. Super Trunk is a natural capacity extension of individual lines and trunks and provides fundamentally the same voice grade functionality. It is used for making and receiving voice calls.

GigaMAN<sup>®</sup> (Gigabit Ethernet Metropolitan Area Network) - Used to connect gigabit Ethernet switches from one customer location to another at 1 Gbps. The GigaMAN product provides the electronics on both ends of dedicated fiber facilities enabling the interconnection between sites to take place.

The GigaMAN service is one of the higher speed offerings in the Transparent LAN family of services, which includes 10/100 Mbps Ethernet, 4/15 Mbps token ring, FDDI and ESCON. Industry term is "Transparent LAN Service". Transparent LAN Services provide LAN interconnection service between LANs with a native rate interface and typically connect customer locations in a Metropolitan Area Network (MAN).

DecaMAN<sup>®</sup> (10 Gigabit Ethernet Metropolitan Area Network) - Used to connect 10 gigabit Ethernet switches from one customer location to another at 10 Gbps. The DecaMAN product provides the electronics on both ends of dedicated fiber facilities enabling the interconnection between sites to take place.

NOTE 1: As set forth in Schedule Cal.P.U.C. No. 175-T, Section 7.2.8.

Continued



NETWORK AND EXCHANGE SERVICES

A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

B. FUNCTIONAL EQUIVALENTS (Cont'd)

OPT-E-MAN<sup>®</sup> (Optical Ethernet Metropolitan Area Network) - This service is an advanced service offering networking capabilities utilizing Optical Ethernet. Optical Ethernet is the use of Ethernet LAN packets running over optical fiber. OPT-E-MAN provides an integrated service consisting of fiber transport connected to the Ethernet device capable of switching and routing. OPT-E-MAN will provide bandwidth ranging from 2 Mbps to 1 Gbps.

CSME (Customized Switched Metro Ethernet) - This service is an advanced service offering networking capabilities utilizing Optical Ethernet. CSME provides an integrated service offering consisting of fiber transport connected to an Ethernet device capable of switching and routing. Customers will connect to the service using a router, bridge or switch. CSME Service provides bandwidths of 10 Mbps, 100Mbps or 1 Gbps.

Frame Relay - Provides customers with a high speed packet switched data service for their wide area networking needs. It provides the equivalent service as DS0 (ADN), DS1 (Hi-Cap) and DS3.

(L)  
|  
(L)

ATM Cell Relay Service - Provides a high speed connection oriented transport service. SBC Advanced Solutions Inc. CRS is implemented using Asynchronous Transfer Mode (ATM) technology. It provides the equivalent service as DS1 (Hi-Cap), DS3 and OC-3c (equivalent to 84 DS-1s or 3 DS-3s) products.

C. BILLING

Customers will receive the discounts described in 2.1.41,A., within two (2) billing periods of the eligible services being provided.

D. SPECIAL CONDITIONS

If the Executive Director of the California Public Utilities Commission (CPUC) determines that the approved CTF funding level will be insufficient to reimburse the Company for its CTF claims for the entire fiscal year, the CPUC will promptly inform the Company concerning this condition and direct the Company to suspend CTF discounts to qualifying Schools, Libraries, Government and District Owned Hospitals, Government and District Owned Health Clinics, Community Based Tax Exempt Organizations and California community colleges on a schedule consistent with fund balances and Company claims, and with appropriate prior notice to customers.

In the event of such a suspension, all services billed at CTF discounted rates will be converted to and billed at the regular tariffed or contracted rates.

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(L)x

(L) Material formerly located on Sheet 158.8.

(L)x Material formerly located on Sheet 158.9.

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NETWORK AND EXCHANGE SERVICES

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A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

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NETWORK AND EXCHANGE SERVICES

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A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

(D)

(D)

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Advice Letter No. 42539

Issued by

Date Filed: July 24, 2013

Decision No.

Eric Batongbacal

Effective: July 24, 2013

Executive Director

Resolution No.

NETWORK AND EXCHANGE SERVICES

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A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

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NETWORK AND EXCHANGE SERVICES

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A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

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NETWORK AND EXCHANGE SERVICES

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A2. GENERAL REGULATIONS

2.1 RULES (Cont'd)

2.1.41 RULE NO. 41 - CALIFORNIA TELECONNECT FUND (CTF) (Cont'd)

(D)

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Material omitted now located on Sheet 158.4.

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