

**CALIFORNIA PUBLIC UTILITIES  
COMMISSION  
Advice Letter Filing Summary Sheet  
(PAL)**

(Date Filed / Received Stamp by CPUC Industry Division)

Date AL served on parties: **September 30, 2011**

|  |   |
|--|---|
| <b>Company Name:</b> AT&T California             | <b>CPUC Utility Number</b> <u><b>U -1001-C</b></u>  |
| <b>Address:</b> 525 Market Street, #1944         | <input type="checkbox"/> GRC-LEC <input checked="" type="checkbox"/> URF-Carrier <input type="checkbox"/> Other               |
| <b>City, State, ZIP:</b> San Francisco, CA 94105 | <input type="checkbox"/> Commission Resolution Requested<br><input type="checkbox"/> Carrier of Last Resort (See D.96-10-066) |

|                        |   |   |
|------------------------|---|---|
| <b>Filing #:</b> 39805 | <b>Requested Effective Date:</b> October 30, 2011 | <b>AL Tier</b> I <input type="checkbox"/> II <input checked="" type="checkbox"/> III <input type="checkbox"/> |
|------------------------|---|---|

|         | Name:            | Email Address: | Phone No.:     | Fax No.:                  |
|---------|------------------|----------------|----------------|---------------------------|
| Filer   | Elizebeth Hansen | regtss@att.com | (415) 778-1479 | (415) 543-3766            |
| Certif. |                  | regtss@att.com | (415) 778-1299 | <b>No. Tariff Sheets:</b> |

(Name, email address & Phone and FAX numbers are Required for "Filer")

**Tariff Schedules:** \_\_\_\_\_ **Keyword:** Interconnection Agreement

For Contract Keyword, Type: Government  Other  Date Executed \_\_\_\_\_ Contract Total Rev (\$) \_\_\_\_\_

**Subject of filing:**  
(Service(s) included) Amendment for 2012 Modified UNE Rates

**Authorization for filing:**  
(Resolution #, Decision #, etc.) General Order 171

**Affected services:**  
(Other services affected, pending or replacement AL filings) \_\_\_\_\_

**Rate Element(s) affected and % change:**  
(Non-recurring and / or recurring) \_\_\_\_\_

Customer Notice Required (if so, please attach)

**Notes/Comments:**  
(Other information & reference to advice letter, etc.)

**File Protest and/or Correspondence to:**  
Director, Communications Division  
505 Van Ness Ave., San Francisco, CA 94102  
**and if you have email capability, ALSO email to:**  
**TD\_PAL@cpuc.ca.gov**  
**Protest also must be served on utility:**  
(see utility advice letter for more information)

**GRC-LEC** = Cost of Service LEC Carrier  
**URF-Carrier** = Uniform Regulatory Framework Carrier  
(see D.06-08-030/D.07-09-019)  
**OTHER** = Wireless (CMRS) Carrier

(FOR CPUC USE ONLY)

|   |   |
|---|---|
| <input type="checkbox"/> Resolution Required<br><input type="checkbox"/> Executive Action Resolution Req'd.<br><input type="checkbox"/> TD Suspension on: ___ / ___ / ___<br><input type="checkbox"/> Comm. Suspension on: ___ / ___ / ___<br><br>Resolution No.: T - _____<br><br><i>Rev. 09/24/07</i> | Supv. / Analyst _____ / _____<br><br>Due Date to Supv.: _____<br><br>Analyst Completion Date: _____<br><br>Supervisor Approval Date: _____<br><br>AL / Tariff Effective Date: _____<br><br>Notes: _____ |
|---|---|



September 30, 2011

U 1001 C  
Advice Letter No. 39805

Public Utilities Commission of the State of California

Pursuant to the settlement agreement approved by California Public Utilities Commission ("Commission") Decision 09-02-017, dated February 20, 2009, and Commission Resolution T-17308, dated June 9, 2011, AT&T California ("AT&T") attaches for filing the Amendment to the Interconnection Agreements between AT&T and the telecommunications carriers listed below.

D.09-02-017, the Settlement Agreement and Resolution T-17308 require AT&T to file an annual advice letter on October 1<sup>st</sup> of each year modifying certain unbundled network element ("UNE") recurring rates in interconnection agreements, effective January 1<sup>st</sup> of the next year. The following indexing mechanism applies to UNE recurring rates:

$$\begin{aligned} \text{new price}_{UNE} &= \text{old price}_{UNE} * (1 + \text{index}) \\ \text{where} \\ \text{index} &= \text{Inflation}_{\text{previousyear}} - 2.25\% \\ \text{where} \\ \text{Inflation}_{\text{previousyear}} &\leq 3.00 \text{ and } \geq 1.50. \end{aligned}$$

*Inflation* = The prior calendar year's calculated percent change in the Gross Domestic Product Price Index published in the current year's August edition of the U.S. Department of Commerce's Bureau of Economic Analysis *Survey of Current Business* as tabulated in Table 7, Real Gross Domestic Product: Percent Change From Preceding Year (Line: Price Indexes; Row= GDP, column 2010= 1.2).

[http://www.bea.gov/newsreleases/national/gdp/2011/pdf/gdp2q11\\_2nd.pdf](http://www.bea.gov/newsreleases/national/gdp/2011/pdf/gdp2q11_2nd.pdf)

The index is calculated with GDPPI (Inflation) = 1.2 which is less than the 1.5 minimum threshold. Thus, AT&T will use 1.5 to calculate the index.

Index= 1.5%-2.25% = -0.75%

Index= -0.75% (price is reduced by 0.75% from previous year rates)

This Amendment, attached to the advice letter, is submitted under the review procedure authorized in Rule 5.2 of Commission General Order 171, which states that advice letters filing amendments to Interconnection Agreements shall become effective 30 days from the filing date, unless formally rejected by the Commission.

In accordance with the Decision, the following carriers will be receiving Amendments to their interconnection agreements pursuant to D.09-02-017:

**Carrier Name**

360networks (USA) inc.  
A+ Wireless, Inc.  
Access One, Inc  
Access Point, Inc.  
AccuTel of Texas, Inc.  
ACN Communications Services, Inc  
Advanced TelCom, Inc.  
Airespring, Inc.  
ALEC, Inc.  
Apex Telecom, Inc  
Arrival Communications, Inc.  
Astound Broadband, LLC  
AT&T Communications of California, Inc.  
AT&T Corp.  
Backbone Communications, Inc.  
Bandwidth.com CLEC, LLC  
BCN Telecom, Inc.  
Birch Telecom of the West, Inc.  
Blue Casa Communications, LLC  
Blue Rooster Telecom, Inc.  
Bright House Networks Information Services (California), LLC  
Broadview Networks, Inc  
Broadwing Communications, LLC  
Brooks Fiber Communications  
Budget PrePay, Inc.  
BullsEye Telecom, Inc.  
Call America, Inc.  
Cal-Ore Communications, Inc.  
CBC Broadband Holdings, LLC  
Cbeyond Communications, LLC  
CCT Telecommunications, Inc.  
Charter Fiberlink CA - CCO, LLC  
Comcast Phone of California, LLC  
Comity Communications, LLC  
Competisys Corporation  
Competitive Communications, Inc.  
Comtel Telcom Assets LP dba Excel Telecommunications  
Comtel Telcom Assets LP dba VarTec Telecom  
ConnectTo Communications Inc.  
Cost Plus Communications, LLC  
Covad Communications Company  
Cox California Telcom, LLC  
Creative Interconnect Communications, LLC  
Curatel, LLC  
Cypress Communications Operating Company, Inc.  
DMR Communications, Inc.  
dPi Teleconnect, L.L.C.  
DSLnet Communications, LLC  
Easton Telecom Services, LLC  
Electric Lightwave, Inc  
Enhanced Communications Network, Inc.  
Entelegent Solutions, Inc.  
Ernest Communications, Inc.  
Essex Acquisition Corporation

FiberRide, Inc.  
First Communications, LLC  
Frazier Mountain Internet Services, Inc.  
Frontier Communications of America, Inc.  
Global Connect Telecommunications, Inc.  
Global Connection Inc. of America  
Global Crossing Local Services, Inc.  
Global Metro Networks California, LLC  
Granite Telecommunications, LLC  
HighSpeed.Com of California, L.L.C.  
Hypercube Telecom, LLC  
IBFA Acquisition Company, LLC  
ICG Telecom Group, Inc  
IDT America Corp  
Impulse Telecom, LLC  
Info-Tech Communications  
Infotelecom, LLC  
Integrated Communications Consultants, Inc  
Integrated Telemangement Services, Inc.  
Integrated TeleServices, Inc.  
InterMetro Communications, Inc.  
IP Networks, Inc.  
KMC Telecom V, Inc.  
Level 3 Communications LLC  
Lightyear Network Solutions, LLC  
Looking Glass Networks, Inc.  
LSSi Corp.  
Matrix Telecom, Inc.  
MCC Telephony of the West, LLC  
MCI WORLDCOM Communications, Inc.  
MCImetro Access Transmission Services LLC  
Metropolitan Telecommunications of California, Inc.  
Midwestern Telecommunications, Inc.  
Mosaic Networx, LLC  
Mpower Communications Corp.  
Mpower Networks Services, Inc.  
Navigator Telecommunications, LLC.  
Neutral Tandem-California, LLC  
New Edge Network, Inc.  
Nexus Communications, Inc.  
nii communications, Ltd.  
Norcast Communications Corporation  
North County Communications  
O1 Communications, Inc.  
OACYS Telecom, Inc.  
Pacific Centrex Services, Inc.  
Pac-West Telecomm, Inc  
PaeTec Communications Inc  
PAXIO, Inc.  
Peerless Network of California, LLC  
PG Telecom of California, Inc.  
PhoneCo, L.P.  
Planet Telesis, Inc.  
PNG Telecommunications, Inc.  
Preferred Long Distance, Inc.  
Pre-Paid Tel.Com Inc  
Quality Telephone, Inc.

QuantumShift Communications, Inc.  
Qwest Communications Company, LLC  
Race Telecommunications, Inc.  
Raw Bandwidth Telecom, Inc.  
Reliance Globalcomm Services, Inc.  
Rosebud Telephone, LLC  
Rural Broadband Now!, LLC  
Sage Telecom, Inc.  
SCC Communications Corp.  
Sierra Advantage, Inc.  
SnowCrest Telephone, Inc.  
Sonic Telecom, LLC  
Southern California Edison Company  
Spectrotel, Inc.  
Sprint Communications Company, L.P.  
SureWest Telephone and SureWest Televideo  
Talk America Inc.  
TC Telephone LLC  
TCAST Communications, Inc  
Tel West Communications, LLC  
TelCentris Communications, LLC  
Telecom Management, Inc.  
Telekenex, Inc.  
Telephone Connection Local Services, LLC  
Telephone Service Incorporated  
TeleQuality Communications, Inc.  
Telscape Communications, Inc.  
TGEC Communications Co., LLC  
Think 12 Corporation  
Time Warner Cable Information Services (California), LLC  
Trans National Communications International, Inc.  
Tri-M Communications, Inc.  
tw telecom of california l.p.  
U.S. TelePacific Corp.  
United Communications Systems, Inc  
Utility Telephone, Inc  
Vaya Telecom, Inc.  
VCOM Solutions, Inc.  
Verizon California Inc.  
Verizon Select Services, Inc.  
West Coast Voice & Data, Inc.  
Western States Teleport  
Wholesale Airtime, Inc.  
Wide Voice, LLC  
WiTel Local Network, LLC  
Worldwide Telecommunications, Inc.  
XO Communications Services, Inc.  
YMax Communications Corp.

In compliance with G.O. 96-B, copies of this advice letter and the Amendment are being mailed to interested parties requesting such notification. We are also serving a copy of this advice letter on each customer named in the contract. This advice letter with attachments may be viewed on AT&T California's Web-Site <https://ebiznet.att.com/calreg/>. If there are any questions regarding this advice letter call 415-778-1299.

Anyone may object to this advice letter, which was filed September 30, 2011, 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) and Contract Administration, Attn: Contract Management, Southwestern Bell Communications, Four Bell Plaza, 9th Floor, 311 South Akard, Dallas Texas 75202-5398. 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](mailto: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.

The address for mailing or delivering a protest to this advice letter to any carrier listed above is provided in the attached service list.

We request that this filing be effective October 30, 2011.

Yours truly,

AT&T California

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

Executive Director

Attachment

## AT&T California Advice Letter Service List

### Via e-mail

regtss@att.com  
ajbily@aol.com  
anitataffrice@earthlink.net  
bwilde@creatint.com  
daguirre@telscape.net  
deyoung@caltel.org  
daniel.ostroff@xo.com  
diane.peters@globalcrossing.com  
esther.northrup@cox.com  
fernb@valleyyellowpages.com  
gina.wybel@netwolves.com  
hope.christman@verizon.com  
info@tobiaslo.com  
jchicoi@cnz.com  
john\_gutierrez@cable.comcast.com  
jspencer@creatint.com  
judypau@dwt.com  
katherine.mudge@covad.com  
kathy.mcmahon@sprint.com

ksalazar@telekenex.com  
leh@cpuc.ca.gov  
lorrie.bernstein@mossadams.com  
lsaldana@cnz.com  
mgomez1@bart.gov  
norbe@dwt.com  
patricia.delgado@usmc.mil  
pcasciato@sbcglobal.net  
regulatory@surewest.com  
rejones@ccmi.com  
rgloistein@orrick.com  
rlongview@telecom611.com  
rmonto@neutraltandem.com  
stoverlaw@gmail.com  
terry.houlihan@bingham.com  
warner@ucsc.edu  
william.sanders@sfgov.org  
ysmythe@caltel.com

| CLECName                                   | Contract Type                               | Name                         | Title                                 | Address 1                           | Address 2                     | City            | ST | Zip   | Email                           | Fax            | Phone                  |
|--|---|------------------------------|---------------------------------------|-------------------------------------|-------------------------------|-----------------|----|-------|---------------------------------|----------------|------------------------|
| 360networks (USA) inc.                     | Interconnection                             | Michel Singer Nelson         | Associate General Counsel             | 370 Interlocken Blvd.               | Suite 600                     | Broomfield      | CO | 80021 | Michel.nelson@360.net           | 303-854-5100   | 303-854-5513           |
| A+ Wireless, Inc.                          | Interconnection - Renegotiated 1            | Mr. Alan Kosh                | President                             | 1445 Donlon Street                  | Unit 14                       | Ventura         | CA | 93003 |                                 | (805) 642-5917 | (805) 642-2880         |
| Access One, Inc                            | Interconnection - Renegotiated 1            | Mark A Jozwiak               | Exec Vice Pres                        | 125 N Halsted St                    | 4th Floor                     | Chicago         | IL | 60661 | markj@AccessOneInc.com          | 312 441-1010   | 312 441-9990           |
| Access Point, Inc.                         | 13 State - Interconnection                  | Jared Welch                  | Director of Product Development       | 1100 Crescent Green Dr              | Suite 109                     | Cary            | NC | 27518 | jared.welch@accesspointinc.com  | (919) 851-5422 | (919) 827-0448         |
| AccuTel of Texas, Inc.                     | 13 State - Interconnection                  | Ken Weaver                   | President                             | 23825 Commerce Park Drive           | Suite C1                      | Dallas          | TX | 75247 |                                 |                |                        |
| ACN Communications Services, Inc           | Sectional - see Comments                    | Keith Kuder                  | General Counsel - North America       | 1000 Progress Place                 |                               | Concord         | NC | 28025 | kkuder@acninc.com               | (704) 260-3304 | (704) 260-3434         |
| Advanced TelCom, Inc.                      | Sectional - see Comments - Renegotiated 1   | J. Jeffrey Oxley             | EVP, General Counsel                  | Integra Telecom, Inc.               | 1201 NE Lloyd Blvd, Suite 500 | Portland        | OR | 97232 | jioxley@integratelecom.com      | 503-453-8223   | 503-436-8118           |
| Airespring, Inc.                           | 22 State - Interconnection - Renegotiated 1 | Cat Firstman                 | Director Finance and Regulatory       | 6060 Sepulveda Blvd.                | Suite 220                     | Van Nuys        | CA | 91411 | cat@airespring.com              | (818) 786-9225 | (818) 786-8990 ext 236 |
| ALEC, Inc.                                 | Interconnection                             | Mark Hayes                   | SVP Operations                        | 250 W Main Street                   | Suite 1920                    | Lexington       | KY | 40507 | mhayes@alec.net                 | (859) 721-4201 | (859) 254-9667         |
| Apex Telecom, Inc                          | 13 State - Interconnection - Renegotiated 1 | C. Hong Wong                 | CEO                                   | 113 10th Street                     |                               | Oakland         | CA | 94607 |                                 |                | (510) 385-6791         |
| Arrival Communications, Inc.               | Sectional - see Comments - Renegotiated 1   | Nancy Lubamersky             | VP, Strategic Initiatives and         | 620 Third Street                    |                               | San Francisco   | CA | 94107 | nlubamersky@telepacific.com     | (510) 995-5603 | (510) 995-5602         |
| Astound Broadband, LLC                     | Interconnection                             |                              |                                       |                                     |                               |                 |    |       |                                 |                |                        |
| AT&T Communications of California, Inc.    | 13 State - Interconnection - Renegotiated 2 | Sheila Paananen              | Lead Carrier Relations Manager        | 26019 NE 34th Street                |                               | Redmond         | WA | 98053 | sheilapaananen@att.com          | (425) 898-8813 | (425) 898-9634         |
| AT&T Corp.                                 | 22 State - Interconnection - Renegotiated 3 | Melinda Ramirez              | Lead Carrier Accounts                 | 308 S. Akard                        | Room 1530                     | Dallas          | TX | 75202 | mr3247@att.com                  | (214) 858-3082 | (214) 858-3308         |
| Backbone Communications, Inc.              | Interconnection                             | Lisa Derme                   |                                       | 550 South Hope Street               | Suite 1050                    | Los Angeles     | CA | 90068 | lderme@bbcom.com                | (213) 489-4202 | (213) 489-2156         |
| Bandwidth.com CLEC, LLC                    | 13 State - Interconnection                  | Kade Ross                    |                                       | 4001 Weston Parkway                 | Suite 100                     | Cary            | NC | 27513 | kross@bandwidth.com             | (919) 297-1101 | (919) 945-1020         |
| BCN Telecom, Inc.                          | 22 State - Interconnection - Renegotiated 1 | Richard Nacchio              | Legal Department                      | 550 Hills Drive                     | 1st Floor                     | Bedminster      | NJ | 7921  | rnacchio@bcntele.com            | (908) 470-4707 | (908) 470-4700         |
| Birch Telecom of the West, Inc.            | 13 State - Interconnection                  | Mr. Chris Bunce              | General Counsel                       | 2300 Main Street                    | Suite 600                     | Kansas City     | MO | 64108 |                                 |                | (816) 300-3322         |
| Blue Casa Communications, LLC              | Sectional - see Comments                    | Don Oas                      | President                             | 10 East Yanonali Street             |                               | Santa Barbara   | CA | 93101 | DOas@bluecasa.com               | (805) 452-3594 | (805) 966-1736         |
| Blue Rooster Telecom, Inc.                 | Sectional - see Comments                    | Jeff Buckingham              | President                             | 4251 S. Higuera Street              | Suite 800                     | San Luis Obispo | CA | 93401 | jeff@cerroalto.com              | 9805) 543-8701 | (805) 543-8700         |
| Bright House Networks Information Services | Interconnection                             | Marva Brown Johnson          | Director-Carrier and Vendor Relations | 12985 N. Telecom Parkway            |                               | Temple Terrace  | FL | 33637 | Marva.Johnson@bhnis.com         | 813.472.1160   | 813.387.3651           |
| Broadview Networks, Inc                    | 13 State - Interconnection - Renegotiated 1 | Rebecca H. Sommi             | Sr. VP Operations Support             | 2100 Renaissance Blvd               |                               | King of Prussia | PA | 19406 |                                 | 610-755-0259   | 610-755-4872           |
| Broadwing Communications, LLC              | Interconnection - Renegotiated 1            | Director-Intercarrier Policy |                                       | 1025 Eldorado Blvd                  |                               | Broomfield      | CO | 80021 | rick.thayer@level3.com          | (720) 888-5134 | (720) 888-2620         |
| Brooks Fiber Communications                | Interconnection - Renegotiated 2            | Chris T. Antoniou            | Network and Technology Law            | 1320 N. Court House Road            | 9th Floor                     | Arlington       | VA | 22201 | christos.t.antoniou@verizon.com | (703) 351-3656 | (703) 351-3006         |
| Budget PrePay, Inc.                        | Interconnection - Renegotiated 3            | Greg Hough                   | Product Development                   | 1324 Barksdale Boulevard, Suite 200 | Suite 200                     | Bossier City    | LA | 71111 | greg@budgetprepay.com           | 318-908-9080   | 318-671-5765           |
| BullsEye Telecom, Inc.                     | 13 State - Interconnection                  | David Bailey                 |                                       | 25900 Greenfield Road               | Suite 330                     | Oak Park        | MI | 48237 | dbailey@bullseyetelecom.com     | (248) 784-2501 | (248) 784-2544         |
| Call America, Inc.                         | Sectional - see Comments                    |                              |                                       | 584 Castro Street                   | Suite#199                     | San Francisco   | CA | 94114 | glenn@stoverlaw.net             | (415) 495-3632 | (415) 495-7000         |
| Cal-Ore Communications, Inc.               | 13 State - Interconnection                  | Edward B. Ormsbee            | President                             | 719 W. Third Street                 | P.O. Box 847                  | Dorris          | CA | 96023 | edorm@cot.net                   | (530) 397-2345 | (530) 397-2211         |
| CBC Broadband Holdings, LLC                | Interconnection                             | Angel Morales                |                                       | 2702 Media Center Drive             |                               | Los Angeles     | CA | 90065 |                                 | (323) 908-1078 | (626) 249-0842         |
| Cbeyond Communications, LLC                | Interconnection - Renegotiated 1            | Mr. Greg Darnell             | Director, ILEC                        | 320 Interstate Parkway North        | Suite 300                     | Atlanta         | GA | 30339 | greg.darnell@cbeyond.net        | (678) 424-2500 | (678) 424-2467         |
| CCT Telecommunications, Inc.               | Sectional - see Comments                    | Steve Fetzter                | President                             | 1106 E. Turner Road                 | Suite A                       | Lodi            | CA | 95240 | sfetzter@4acct.com              | (209) 368-1252 | (209) 365-9500         |
| Charter Fiberlink CA - CCO, LLC            | Interconnection                             | Michael R. Moore             | Director & Sr Counsel, Regulatory     | 12405 Powerscourt Dr                |                               | St. Louis       | MO | 63131 | Michael.Moore@chartercom.com    | 314-965-6640   | 314-543-2414           |
| Comcast Phone of California, LLC           | Sectional - see Comments - Renegotiated 3   | Beth Choroser                | Executive Director                    | One Comcast Center                  | 50th Floor                    | Philadelphia    | PA | 19103 | Beth_Choroser@comcast.com       | 215-286-5039   | 215-286-7893           |
| Comity Communications, LLC                 | Interconnection - X2A Successor             | Stevin Dahl                  | Chief Executive Officer               | 3816 Ingersoll Avenue               |                               | Des Moines      | IA | 50312 | stevin@comitycommunications.com | 866-646-5232   | 877-302-2584           |



| CLECName   | Contract Type                               | Name                    | Title                                 | Address 1                       | Address 2                     | City              | ST | Zip   | Email                               | Fax            | Phone                      |
|--|---|-------------------------|---------------------------------------|---------------------------------|-------------------------------|-------------------|----|-------|-------------------------------------|----------------|----------------------------|
| Competisys Corporation                               | Sectional - see Comments                    | William C. Prentice     | Chairman/Chief Executive Officer      | 1402 Michelson Dr               | Ste 232                       | Irvine            | CA | 92612 |                                     | (949) 417-2803 | (949) 417-2800             |
| Competitive Communications, Inc.                     | 13 State - Interconnection - Renegotiated 2 | Larry Halstead          | CFO                                   | 3751 Merced Drive               | Suite A                       | Riverside         | CA | 92503 |                                     | (909) 687-6103 | (909) 687-6100             |
| Comtel Telcom Assets LP dba Excel Telecommunications | 13 State - Interconnection                  | Becky Gipson            | Sr. Director, Regulatory Affairs      | 433 East Las Colinas Blvd.      | Suite 1300                    | Irving            | TX | 75039 | becky.gipson@excel.com              | (866) 418-9750 | (972) 910-1453             |
| Comtel Telcom Assets LP dba VarTec Telecom           | 13 State - Interconnection                  | Becky Gipson            | Sr. Director, Regulatory Affairs      | 433 East Las Colinas Blvd       | Suite 1300                    | Irving            | TX | 75039 | becky.gipson@excel.com              | (866) 418-9750 | (972) 910-1453             |
| ConnectTo Communications Inc.                        | 13 State - Interconnection                  | Armen Goulavan          | President                             | 555 Riverdale Drive             | Suite A                       | Glendale          | CA | 91204 | aram@connectto.com                  | (818) 546-4617 | (818) 546-4601             |
| Cost Plus Communications, LLC                        | 13 State - Interconnection                  | Casimir Wojciechowski   | President                             | 1850 Howard Street              | Unit C                        | Elk Grove Village | IL | 60007 | caseyw@countryconnect.us            | (847) 685-8650 | (847) 685-8871             |
| Covad Communications Company                         | Interconnection                             | Katherine K. Mudge      | Director, State Affairs & ILEC        | 2111 W. Braker Lane             | Suite 100                     | Austin            | TX | 78758 | kmudge@covad.com                    | (512) 794-6006 | (512) 794-6197             |
| Cox California Telcom, LLC                           | 13 State - Interconnection - Renegotiated 2 | Douglas Garrett         |                                       | 2200 Powell Avenue              | Suite 1035                    | Emeryville        | CA | 94608 | douglas.garrett@cox.com             |                |                            |
| Creative Interconnect Communications, LLC            | Sectional - see Comments                    | William A.G. Wilde      | President                             | 555 Old County Road             | Suite 101                     | San Carlos        | CA | 94070 |                                     | (650) 592-1562 | (650) 598-4100             |
| Curatel, LLC   | Interconnection - Renegotiated 1            | Glen Stover             | StoverLaw                             | 584 Castro Street               | #199                          | San Francisco     | CA | 94114 | stoverlaw@gmail.com                 | (415) 495-3632 | (415) 495-7000             |
| Cypress Communications Operating Company, Inc.       | 22 State - Interconnection - Renegotiated 1 | Hunter Axelrod          | Carrier Management                    | Four Piedmont Center            | Suite 600                     | Atlanta           | GA | 30305 | haxelrod@cypresscom.net             | (404) 812-7882 | (404) 442-0749             |
| DMR Communications, Inc.                             | Interconnection - Renegotiated 1            | David Lee               | Regulatory Contact                    | 1841 Rainbow Drive              |                               | Santa Ana         | CA | 92705 | dave@dmrcom.net                     |                | (714) 404-2988             |
| dPi Teleconnect, L.L.C.                              | 13 State - Interconnection - Renegotiated 1 | Charles Hartley         | Vice President of Operations          | 1330 Capital Parkway            |                               | Carrollton        | TX | 75006 | chuck.hartley@dpiteleconnect.com    | (972) 488-8676 | (972) 488-5500             |
| DSLnet Communications, LLC                           | 13 State - Interconnection - Renegotiated 2 | Schula Hobbs            | Director - Reg Affairs                | 50 Barnes Park North            | Suite 104                     | Wallingford       | CT | 6492  | shobbs@megapath.com                 | (203) 284-6101 | (203) 284-6109             |
| Easton Telecom Services, LLC                         | 13 State - Interconnection - Renegotiated 3 | Robert Mocas            | President                             | 3046 Brecksville Road           | Summitt II Unit A             | Richfield         | OH | 44286 |                                     | (330) 659-9379 | (330) 659-6700             |
| Electric Lightwave, Inc                              | Sectional - see Comments - Renegotiated 2   | J. Jeffery Oxley        | EVP, General Counsel                  | Integra Telecom, Inc.           | 1201 NE Lloyd Blvd, Suite 500 | Portand           | OR | 97232 | jioxley@integratelecom.com          | (503) 453-8223 | (503) 436-8118             |
| Enhanced Communications Network, Inc.                | 22 State - Interconnection                  | Thomas J. Haluskey      | Director of Operations                | 1031 South Glendora Avenue      |                               | West Covina       | CA | 91790 | thomas.haluskey@ecntel.com          | (626) 582-1276 | (800) 777-8003 ext. 9-3590 |
| Entelegent Solutions, Inc.                           | 22 State - Interconnection                  | Dave Gibson             | Vice President of Operations          | 3800 Arco Corporate Drive       | Suite 310                     | Charlotte         | NC | 28273 | dave.gibson@entelegent.com          | (866) 295-0471 | (704) 323-7464             |
| Ernest Communications, Inc.                          | 13 State - Interconnection - Renegotiated 1 | Joe Ernest              | President                             | 5275 Triangle Pkwy              | Suite 150                     | Norcross          | GA | 30092 |                                     |                | (800) 456-8353             |
| Essex Acquisition Corporation                        | 13 State - Interconnection                  | Victor Garcia           | Sr. Line Cost Analyst                 | 2855 South Congress Ave         |                               | Delray Beach      | FL | 33445 |                                     | (407) 671-3672 | (407) 681-5281             |
| FiberRide, Inc.                                      | Interconnection                             | John Wilcox             | JWE Corp.                             | One Mason                       |                               | Irvine            | CA | 92618 | johnwilcox@jwecorp.com              | (949) 366-9148 | (949) 366-8366             |
| First Communications, LLC                            | Interconnection - Renegotiated 1            | Mary Cegelski           | Mgr of Reg Affairs: Carrier Relations | 3340 West Market Street         |                               | Akron             | OH | 44333 | mcegelski@firstcomm.com             | (330) 835-2330 | (330) 835-2472             |
| Frazier Mountain Internet Services, Inc.             | Sectional - see Comments                    | Joseph Isaacs           | President                             | 4274 Enfield Court              | Suite#1600                    | Palm Harbor       | FL | 34685 | isaacs@isg-telecom.com              | (727) 939-2672 | (727) 738-5553             |
| Frontier Communications of America, Inc.             | 22 State - Interconnection                  | Linda Saldana           |                                       | 9260 East Stockton Boulevard    |                               | Elk Grove         | CA | 95624 | linda.saldana@ftr.com               | (916) 686-3569 | (916) 686-3590             |
| Global Connect Telecommunications, Inc.              | Interconnection                             | Raymond Sinani          |                                       | 1025 No. Brand Blvd.            | Suite 323                     | Glendale          | CA | 91202 | Raymond@gtccorp.com                 |                | (818) 956-5941             |
| Global Connection Inc. of America                    | 13 State - Interconnection                  | Mark D. Gagne           | COO/CFO                               | 3957 Pleasantdale Road          |                               | Atlanta           | GA | 30340 | mgagne@globalconnectioninc.com      | (678) 966-8522 | (678) 966-8400             |
| Global Crossing Local Services, Inc.                 | Interconnection                             | Michael Shortley        | Vice President & Regional General     | 225 Kenneth Drive               |                               | Rochester         | NY | 14623 | Michael.Shortley@globalcrossing.com | (585) 334-0201 | (585) 255-1426             |
| Global Metro Networks California, LLC                | Interconnection                             | Patrick J Donovan       | Attorney                              | Swidler Berlin Shereff Friedman | 3000 K Street, NW, Suite 300  | Washington        | DC | 20007 | damastando@swidlaw.com              | (202) 424-7645 | (202) 424-7500             |
| Granite Telecommunications, LLC                      | 22 State - Interconnection - Renegotiated 1 | Rand Currier            | Chief Operating Officer               | 100 Newport Avenue Extension    |                               | Quincy            | MA | 2171  |                                     | 617-933-5550   | 617-687-5619               |
| HighSpeed.Com of California, L.L.C.                  | Interconnection                             | Gregory Forge           | Vice Pres & Gen Counsel               | 6 west Rose St.                 | Suite 500                     | Walla Walla       | WA | 99362 | gforge@highspeed.com                | (509) 522-2300 |                            |
| Hypercube Telecom, LLC                               | Sectional - see Comments - Renegotiated 1   | Brian Murdoch           | Director - Carrier Management         | 5300 Oakbrook Parkway           | Building 300, Suite 330       | Norcross          | GA | 30093 | brian.murdoch@hypercube-llc.com     | (678) 387-2791 | (678) 387-3802             |
| IBFA Acquisition Company, LLC                        | 22 State - Interconnection                  | John Palmer             | Manager-Information                   | 1850 Howard Street              | Suite 1500                    | Elk Grove Village | IL | 60007 | jpalmer@telava.com                  | (847) 685-8944 | (847) 685-8914             |
| ICG Telecom Group, Inc                               | Interconnection - Renegotiated 2            | legal - Interconnection |                                       | 1025 Eldorado Blvd.             |                               | Broomfield        | CO | 80021 | carlos.delafuente@level3.com        | (720) 888-5134 | (720) 888-2620             |
| IDT America Corp                                     | Sectional - see Comments                    | Carl Billek             | Senior Regulatory Counsel             | 520 Broad Street                | 14th Floor                    | Newark            | NJ | 7102  | Carl.Billek@corp.idt.net            | (973) 438-1455 | (973) 438-4854             |

| CLECName                                   | Contract Type                                    | Name                            | Title                              | Address 1                            | Address 2                      | City              | ST | Zip   | Email                           | Fax            | Phone               |
|--|--|---------------------------------|------------------------------------|--------------------------------------|--------------------------------|-------------------|----|-------|---------------------------------|----------------|---------------------|
| Impulse Telecom, LLC                       | Interconnection                                  | Greg J. Wilson                  | CFO                                | 5383 Hollister Ave.                  | Suite 240                      | Santa Barbara     | CA | 93111 | gwilson@implulse.net            | (805) 880-1577 | (805) 884-6396      |
| Info-Tech Communications                   | 13 State - Interconnection                       | Jonathan Radin                  | Senior Attorney                    | 3031 Corvin Drive                    |                                | Santa Clara       | CA | 95051 | jonathan@onfiber.com            | (408) 962-2919 | (408) 962-2915      |
| Infotelecom, LLC                           | 13 State - Interconnection                       | Jeff Slater                     | Regulatory Manager                 | 1950 N. Stemmons Freeway             | Suite 3031                     | Dallas            | TX | 75207 | jslater@infotelecom.us          | 216-373-4828   | 214-646-8035        |
| Integrated Communications Consultants, Inc | Interconnection                                  | Alex Ponnath                    | Chief Technology Officer           | 333 Washington Blvd                  | Suite 15                       | Marina del Rey    | CA | 90292 | alexp@iccinternet.com           | (213) 232-3521 | (213) 232-3421      |
| Integrated Telemanagement Services, Inc.   | Sectional - see Comments                         | Joseph Isaacs                   | Consultant                         | 838 Village Way                      | Suite 1200                     | Palm Harbor       | FL | 34683 |                                 | (727) 738-5554 | (727) 738-5553      |
| Integrated TeleServices, Inc.              | Sectional - see Comments                         | Ed Jacobs                       | President                          | 575 E. Locust                        | Suite 201                      | Fresno            | CA | 93720 |                                 | (559) 447-2121 | (559) 447-2100      |
| InterMetro Communications, Inc.            | Interconnection                                  | Glenn A. Harris                 | Vice President, Business & Legal   | 2685 Park Center Drive               | Building A                     | Simi Valley       | CA | 93065 | glenn.harris@intermetro.net     | (805) 582-1006 | (805) 433-8000      |
| IP Networks, Inc.                          | 22 State - Interconnection - Renegotiated 2      | Robert George                   | General Counsel                    | 365 Main Street                      |                                | San Francisco     | CA | 94105 | rgeorge@ipnetworksinc.com       | (562) 494-4977 | (949) 922-5432      |
| KMC Telecom V, Inc.                        | Interconnection - Renegotiated 1                 | James Mertz                     | Director of Regulatory Affairs     | 1755 North Brown Road                |                                | Lawrenceville     | GA | 30043 |                                 | (678) 985-6213 | (678) 985-7900      |
| Level 3 Communications LLC                 | 13 State - Interconnection - Renegotiated 2      | Richard Thayer                  | Director Interconnection           | 1025 Eldorado Blvd                   |                                | Broomfield        | CO | 80021 | rick.thayer@level3.com          | (720) 888-5134 | (720) 888-2620      |
| Lightyear Network Solutions, LLC           | Sectional - see Comments - Renegotiated 1        | John Greive                     | VP and General Counsel             | 1901 Eastpoint Parkway               |                                | Louisville        | KY | 40223 | john.greive@lightyear.net       | (502) 515-4138 | (502) 410-1508      |
| Looking Glass Networks, Inc.               | Sectional - see Comments - Renegotiated 1        | Director - Inter-carrier Policy |                                    | 1025 Eldorado Blvd                   |                                | Broomfield        | CO | 80021 | rick.thayer@level3.com          | (720) 888-5134 | (720) 888-2620      |
| LSSi Corp.                                 | Sectional - see Comments                         | Robert P. Harris                | Vice President                     | 101 Fieldcrest Avenue                | Raritan Plaza III              | Edison            | NJ | 8837  | harris@lssi.net                 | (732) 512-2103 | (732) 512-2100      |
| Matrix Telecom, Inc.                       | Sectional - see Comments - Renegotiated 2        | Scott Klopach                   | General Council                    | 7171 Forest Lane                     | Suite 700                      | Dallas            | TX | 75230 | sklopach@matrixbt.com           | (214) 432-1576 | (214) 432-1468      |
| MCC Telephony of the West, LLC             | 13 State - Interconnection                       | Anne Sokolin-Maimon             | Vice President, Regulatory Affairs | Mediacom                             | 100 Crystal Run Road           | Middletown        | NY | 10941 | amaimon@mediacomcc.com          | (845) 695-2669 | (845) 695-2610      |
| MCI WORLDCOM Communications, Inc.          | Interconnection                                  | Chris T. Antoniou               | Network and Technology Law         | 1320 N. Court House Road             | 9th Floor                      | Arlington         | VA | 22201 | christos.t.antoniou@verizon.com | (703) 351-3656 | (703) 351-3006      |
| MCImetro Access Transmission Services LLC  | Interconnection - Renegotiated 2                 | Chris T. Antoniou               | Verizon                            | 1320 N. Court House Road             | 9th Floor                      | Arlington         | VA | 22201 | christos.t.antoniou@verizon.com | (703) 351-3656 | (703) 351-3006      |
| Metropolitan Telecommunications of         | 13 State - Interconnection - Renegotiated 1      | David Aronow                    | President                          | 44 Wall Street                       | 6th Floor                      | New York          | NY | 10005 | dar@mettel.net                  | (212) 635-5074 | (212) 607-2003      |
| Midwestern Telecommunications, Inc.        | 22 State - Interconnection - Renegotiated 1      | Jerry E. Holt                   | President                          | 65 East 16th Street                  | Suite 300                      | Chicago Heights   | IL | 60411 | JerryHolt@mymti.com             | 708-679-5062   | 708-679-5050        |
| Mosaic Networx, LLC                        | Interconnection                                  | Sharon Thomas                   | Consultant                         | 2600 Maitland Center Parkway         | Suite 300                      | Maitland          | FL | 32751 | stomas@tminc.com                | (407) 740-0613 | (407) 740-8575      |
| Mpower Communications Corp.                | 13 State - Interconnection - Renegotiated 2      | Nancy Lubamersky                | VP, Strategic Initiatives & Public | 620 Third St                         |                                | San Francisco     | CA | 94107 | nlubamersky@telepacific.com     | (510) 995-5603 | (510) 995-5602      |
| Mpower Networks Services, Inc.             | Interconnection                                  | Nancy E. Lubamersky             | VP, Strategic Initiatives and      | 620 Third Street                     |                                | San Francisco     | CA | 94107 | nlubamersky@telepacific.com     | (510) 995-5603 | (510) 995-5602      |
| Navigator Telecommunications, LLC.         | Interconnection - X2A Successor - Renegotiated 1 | Michael McAlister               | General Counsel                    | 8525 Riverwood Park Drive            |                                | North Little Rock | AR | 72113 | mike@navtel.com                 | (501) 954-1602 | (501) 954-4000      |
| Neutral Tandem-California, LLC             | Sectional - see Comments                         | Ron Gavillet                    | EVP                                | 1 South Wacker                       | Suite 200                      | Chicago           | IL | 60606 | rgavillet@neutraltandem.com     | (312) 346-3276 | (312) 384-8040      |
| New Edge Network, Inc.                     | 13 State - Interconnection - Renegotiated 1      | Penny H. Bewick                 | Vice President-External Affairs    | 3000 Columbia House Blvd., Suite 106 | Suite 106                      | Vancouver         | WA | 98661 | pbewick@newedgenetworks.com     | 360-737-0828   | 360-906-9775        |
| Nexus Communications, Inc.                 | Interconnection                                  | Steven Fenker                   | President                          | 3629 Cleveland Ave.                  | Suite B                        | Columbus          | OH | 43224 | sfenker1@earthlink.net          | (740) 548-1173 | (740) 549-1092      |
| nii communications, Ltd.                   | 13 State - Interconnection                       | Randy Muench                    | President                          | c/o Cleartel Communications          | 21214 High Tech Ave, Suite 100 | Orlando           | FL | 32817 | rmuench@cleartel.com            | (561) 454-5078 | (561) 454-5041      |
| Norcast Communications Corporation         | Sectional - see Comments                         | Kristopher Twomey               | Cousel                             | 1425 Leimert Blvd                    | Suite 404                      | Oakland           | CA | 94602 | kris@lokt.net                   | (510) 868-8418 | (510) 285-8010      |
| North County Communications                | Interconnection                                  | Todd Lesser                     |                                    | 3802 Rosecrans St                    |                                | San Diego         | CA | 92110 | todd@nccom.com                  |                | (619) 364-4750      |
| O1 Communications, Inc.                    | Interconnection - Renegotiated 2                 | Alexandra Hanson                | Director, Regulatory Affairs       | 1515 K Street                        | Suite 100                      | Sacramento        | CA | 95814 | ahanson@o1.com                  | (916) 554-2180 | (916) 554-2115      |
| OACYS Telecom, Inc.                        | Interconnection                                  |                                 |                                    |                                      |                                |                   |    |       |                                 |                |                     |
| Pacific Centrex Services, Inc.             | 22 State - Interconnection                       | Raphael Tarpley                 | Regulatory Affairs Clerk           | 6855 Tujunga Avenue                  |                                | North Hollywood   | CA | 91605 | Pcs1regulatory@gmail.com        | 818-623-2501   | 818-623-2300 x 1133 |
| Pac-West Telecomm, Inc                     | Interconnection - Renegotiated 1                 | Lynne Martinez                  | Director-Regulatory Affairs        | 4210 Coronado Avenue                 |                                | Stockton          | CA | 95204 | lmartin@pacwest.com             | (209) 444-3643 | (209) 926-3235      |
| PaeTec Communications Inc                  | Interconnection - Renegotiated 2                 | Al Finnell                      | Carrier Relations Manager          | 6801 Morrison Boulevard              |                                | Charlotte         | NC | 28211 | Al.Finnell@paetec.com           |                | (704) 319-1946      |

| CLECName                                  | Contract Type                               | Name                 | Title                             | Address 1                         | Address 2                      | City            | ST | Zip   | Email                           | Fax             | Phone          |
|---|---|----------------------|-----------------------------------|-----------------------------------|--------------------------------|-----------------|----|-------|---------------------------------|-----------------|----------------|
| PAXIO, Inc.                               | 13 State - Interconnection - Renegotiated 1 | Phillip Clark        | President                         | 1835 Newport Blvd                 | A109-402                       | Costa Mesa      | CA | 92627 | pclark@paxio.com                | (949) 200-6062. | (408) 343-8206 |
| Peerless Network of California, LLC       | 22 State - Interconnection                  | Daniel Meldazis      | Director Regulatory Affairs       | 222 S. Riverside Plaza            | Suite 2730                     | Chicago         | IL | 60606 | dmeldazis@peerlessnetwork.com   | (312) 506-0931  | (312) 506-0933 |
| PG Telecom of California, Inc.            | Interconnection                             | Alex Ponnath         | President                         | 30251 Golden Lantern              | Suite E, PMB 508               | Laguna Niguel   | CA | 92677 | aponnath@pgtelecom.net          | (213) 232-3451  | (213) 232-3450 |
| PhoneCo, L.P.                             | 22 State - Interconnection - Renegotiated 1 | Peni Barfield        | CEO                               | 7900 John Carpenter Freeway       |                                | Dallas          | TX | 75247 | Pbarfield@Accutel.net           | 214-630-6759    | 214-630-9273   |
| Planet Telesis, Inc.                      | 13 State - Interconnection                  | Sirus Zolfonoon      | Planet Telesis, Inc.              | 20501 Ventura Blvd.               | Suite 148 A                    | Woodland Hills  | CA | 91364 | s.zolfonoon@planettelesis.com   |                 | (818) 348-3300 |
| PNG Telecommunications, Inc.              | Sectional - see Comments                    | Stacey Lewis         | Assistant Counsel                 | 100 Commercial Drive              |                                | Fairfield       | OH | 45014 |                                 | (513) 942-5579  | (513) 942-7900 |
| Preferred Long Distance, Inc.             | Sectional - see Comments                    | Keith Nussbaum       | Executive Vice President          | 16830 Venture Blvd.               | Suite 350                      | Encino          | CA | 91436 | Keith@preferredlongdistance.com | (818) 380-9099  | (818) 380-9090 |
| Pre-Paid Tel.Com Inc                      | Sectional - see Comments - Renegotiated 2   | Stephen Goodman      | Chief Financial Officer           | 409 Center St                     |                                | Yuba City       | CA | 95991 | admin@prepaid.cx                | (530) 671-3215  | (530) 822-0326 |
| Quality Telephone, Inc.                   | 13 State - Interconnection - Renegotiated 1 | Frank McGovern       | Manager                           | 2777 North Stemmons Freeway       | Suite 701                      | Dallas          | TX | 75207 | fxm@qtelephone.com              | (214) 821-0343  | (214) 746-6363 |
| QuantumShift Communications, Inc.         | 13 State - Interconnection - Renegotiated 1 | Jenna Brown          | Manager - Regulatory Affairs      | 12657 Alcosta Blvd                | Suite 418                      | San Ramon       | CA | 94583 | jbrown@vcmsolutions.com         | (877) 712-6792  | (415) 209-7044 |
| Qwest Communications Company, LLC         | Interconnection - Renegotiated 4            | Daphne Butler        | Corporate Counsel                 | 1801 California Street            | 10th Floor                     | Denver          | CO | 80202 | daphne.butler@qwest.com         | (303) 896-1107  | (303) 383-6653 |
| Race Telecommunications, Inc.             | Interconnection                             | Carlos Alcantar      |                                   | 101 Haskins Way                   |                                | San Francisco   | CA | 94080 |                                 |                 | (650) 246-8900 |
| Raw Bandwidth Telecom, Inc.               | Sectional - see Comments                    | Michael S. Durkin    | President                         | P.O. Box 1305                     |                                | San Bruno       | CA | 94066 | mdurkin@rawbw.com               | (650) 475-8429  | (650) 802-8006 |
| Reliance Globalcomm Services, Inc.        | 22 State - Interconnection - Renegotiated 1 | Mark Hornor          | General Counsel                   | 114 Sansome Street                | 11th Floor                     | San Francisco   | CA | 94104 | mhornor@relianceglobalcomm.com  | 415-901-2201    | 415-310-6332   |
| Rosebud Telephone, LLC                    | Interconnection                             | MaryAnn Mitchell     | President                         | 501 Wet Main Street               |                                | Rosebud         | TX | 76570 | maryannmitchell@balornet.com    |                 | (254) 583-2700 |
| Rural Broadband Now!, LLC                 | Interconnection                             | Mike Ireton          | Director                          | 111 S. Main Street                |                                | Willits         | CA | 95490 | mike@willitsonline.com          | 707-370-6666    | 707-459-8240   |
| Sage Telecom, Inc.                        | Sectional - see Comments                    | John T. Debus        | Regulatory Affairs                | 3300 E. Renner Road               | Suite 350                      | Richardson      | TX | 75082 | sflatt@sagetelecom.net          | (214) 495-4795  | (214) 495-4847 |
| SCC Communications Corp.                  | 13 State - Interconnection                  | Susan McGurkin       | Paralegal                         | Intrado Inc.                      | 1601 Dry Creek Drive           | Longmont        | CO | 80503 | smcgurkin@intrado.com           | (720) 494-6600  | (720) 864-5504 |
| Sierra Advantage, Inc.                    | 13 State - Interconnection                  | Joseph Isaacs        | Consultant                        | c/o ISG-Telecom Consultants Int'l | 4274 Enfield Court, Suite 1600 | Palm Harbor     | FL | 34685 | isaacs@isg-telecom.com          | (727) 939-2672  | (727) 738-5553 |
| SnowCrest Telephone, Inc.                 | 22 State - Interconnection                  | Peter Engdahl        | President                         | 329A North Mount Shasta Blvd.     | Suite 7                        | Mount Shasta    | CA | 96067 | peter@snowcrest.net             | (530) 926-8831  | (530) 926-6888 |
| Sonic Telecom, LLC                        | Interconnection - Renegotiated 1            | Dane Jasper          | CEO                               |                                   | 2260 Apollo Way                | Santa Rosa      | CA | 95407 | dane@corp.sonic.net             | (707) 547-3403  | (707) 522-1000 |
| Southern California Edison Company        | Interconnection                             | Thomas K Braun       | Senior Attorney                   | 2244 Walnut Grove Avenue          | Quad 3-C                       | Rosemead        | CA | 91770 | thomas.k.braun@sce.com          | (626) 302-3990  | (626) 302-4413 |
| Spectrotel, Inc.                          | 13 State - Interconnection - Renegotiated 1 | Vanessa Leon         | Director - Regulatory Affairs     | 3535 State Highway 66             | Suite 7                        | Neptune         | NJ | 7753  | vleon@spectrotel.com            | (732) 345-7892  | (732) 345-7847 |
| Sprint Communications Company, L.P.       | 13 State - Interconnection - Renegotiated 2 | Sprint               | Manager - ICA Solutions           | P.O. BOX 7954                     |                                | SHAWNEE MISSION | KS | 66207 | Interconnection2@sprint.com     |                 | (913) 315-9348 |
| SureWest Telephone and SureWest Televideo | 22 State - Interconnection - Renegotiated 2 | Floyd Jasinski       | Sr Regulatory Analyst             | 8150 Industrial Ave               | Bldg A                         | Roseville       | CA | 95678 | fjasinski@surewest.com          | 916-786-1877    | 916-786-1597   |
| Talk America Inc.                         | 22 State - Interconnection - Renegotiated 2 | Francie McComb       | Sr. Vice President Law and Public | 925 Thomas Drive                  |                                | Warminster      | PA | 18974 | femccomb@cavtel.com             |                 | (267) 803-4349 |
| TC Telephone LLC                          | Sectional - see Comments                    | Travis Graff         | CEO                               | 508 Main Street                   | Suite A                        | Red Bluff       | CA | 96080 | travis@tctelephone.com          | 530-527-6072    | 530-529-1968   |
| TCAST Communications, Inc                 | Sectional - see Comments                    | Andrew L Rasura      | Manager of Legal, Government and  | 24251 Town Center Drive           | 2nd Floor                      | Valencia        | CA | 91355 | arasura@tcastcom.com            | (661) 253-5036  | (661) 253-5030 |
| Tel West Communications, LLC              | 13 State - Interconnection - Renegotiated 1 | Jeff Swickard        | President                         | 9606 N Mopac Expressway           | 7th Floor                      | Austin          | TX | 78759 | jswickard@telwestservices.com   |                 | 512-381-8800   |
| TelCentris Communications, LLC            | Sectional - see Comments                    | Bryan Hertz          | CEO                               | 10180 Telesis Court               | Suite 150                      | San Diego       | CO | 92121 | bryan.hertz@telcentris.com      | (801) 927-6148  | (858) 952-0696 |
| Telecom Management, Inc.                  | 22 State - Interconnection                  | Kevin Photiades      | Regulatory Manager                | 39 Darling Avenue                 |                                | South Portland  | MA | 4106  | kphotiades@pioneertelephone.com | (207) 774-9508  | (207) 774-9500 |
| Telekenex, Inc.                           | Sectional - see Comments                    | Anthony Zabit        | CFO                               | 3221 20th                         |                                | San Francisco   | CA | 94110 | azabit@ndw.com                  | (415) 276-8202  | (415) 276-8002 |
| Telephone Connection Local Services, LLC  | Sectional - see Comments                    | Marc O'Krent         | Manager                           | 9911 W Pico Blvd                  | Suite 680                      | Los Angeles     | CA | 90035 | mok@ttcmail.net                 | (310) 286-7676  | (310) 789-7979 |
| Telephone Service Incorporated            | Sectional - see Comments                    | Charles G Taylor, Jr | President                         | 4935 Victor Street                |                                | Dallas          | TX | 75214 | ctjr001@atglobal.net            | (443) 628-0070  | (214) 826-9877 |

| CLECName                               | Contract Type                               | Name                            | Title                                      | Address 1                    | Address 2                   | City            | ST | Zip      | Email                               | Fax            | Phone                |
|--|---|---------------------------------|--|------------------------------|-----------------------------|-----------------|----|----------|-------------------------------------|----------------|----------------------|
| TeleQuality Communications, Inc.       | 22 State - Interconnection                  | Jeff Reynolds                   | President                                  | 16601 Blanco                 | Suite 207                   | San Antonio     | TX | 78232    | jeff@telequality.com                | (707) 471-5499 | (210) 408-0388       |
| Telscape Communications, Inc.          | Interconnection - Renegotiated 3            | Joseph P. Holop                 | COO & CTO                                  | 355 South Grand Avenue       | Suite 3100                  | Los Angeles     | CA | 9.01E+08 | jholop@telscape.net                 | (213) 344-2030 | (213) 344-2010       |
| TGEC Communications Co., LLC           | 13 State - Interconnection - Renegotiated 2 | Raphael Tarpley                 | Regulatory Affairs Clerk                   | 6855 Tujuna Avenue           |                             | North Hollywood | CA | 91605    | pcs1regulatory@gmail.com            | (618) 623-2301 | (618) 623-2300 X1189 |
| Think 12 Corporation                   | 22 State - Interconnection - Renegotiated 1 | Jake Lee                        | Account Manager                            | 650 E. Devon Avenue          | Suite 133                   | Itasca          | IL | 60143    | jake.lee@hellodial.com              | (630) 875-9760 | (630) 875-9750       |
| Time Warner Cable Information Services | 13 State - Interconnection - Renegotiated 1 | Julie Laine                     | Group Vice President & Chief               | 60 Columbus Circle           |                             | New York        | NY | 10023    | julie.laine@twcable.com             | (704) 973-6239 | (212) 364-8482       |
| Trans National Communications          | 22 State - Interconnection - Renegotiated 3 | Brian Twomey                    | President                                  | 2 Charlesgate West           |                             | Boston          | MA | 2215     | btwomey@tncii.com                   | 617-369-1117   | 617-369-1210         |
| Tri-M Communications, Inc.             | Interconnection - Renegotiated 1            |                                 |  | 584 Castro Street            | Suite#199                   | San Francisco   | CA | 94114    | glenn@stoverlaw.net                 | (415) 495-3632 | (415) 495-7000       |
| tw telecom of california l.p.          | 13 State - Interconnection - Renegotiated 1 | Tina Davis                      | Sr. Vice President-Deputy General          | 10475 Park Meadows Drive     |                             | Littleton       | CO | 80124    |                                     | (303) 566-1010 | (303) 566-1279       |
| U.S. TelePacific Corp.                 | Interconnection - Renegotiated 1            | Nancy Lubamersky                | VP Public Policy VP, Strategic Initiatives | 620 Third St.                |                             | San Francisco   | CA | 94107    | nlubamersky@telepacific.com         | (510) 995-5603 | (510) 995-5602       |
| United Communications Systems, Inc     | 22 State - Interconnection                  | Chris Surdenik                  | President                                  | 123 North Wacker Drive       | 7th Floor                   | Chicago         | IL | 60606    | csurdenik@callone.com               | (312)381-8301  | (312) 681-8311       |
| Utility Telephone, Inc                 | Interconnection - Renegotiated 2            | Glenn Stover                    | Attorney                                   | 584 Castro Street            | Suite#199                   | San Francisco   | CA | 94114    | glenn@stoverlaw.net                 | (415) 495-3632 | (415) 495-7000       |
| Vaya Telecom, Inc.                     | Interconnection                             | Ethan Sprague                   |  | 1020 18th Street             |                             | Sacramento      | CA | 95814    | esprague@vayatelecom.com            | (916) 442-5620 | (916) 233-5620       |
| VCOM Solutions, Inc.                   | Sectional - see Comments - Renegotiated 1   | Gary Storm                      | President                                  | 12647 Alcosta Blvd           | Suite 470                   | San Ramon       | CA | 94583    | gary.storm@vcomsolutions.com        | (925) 244-1940 | (925) 244-1800       |
| Verizon California Inc.                | 13 State - Interconnection - Renegotiated 3 | Vice President & Deputy General | Network & technology Law                   | Verizon Business             | 22001 Loudoun Conty Parkway | Ashburn         | WA | 20147    | kathy.jespersen@verizonbusiness.com | (805) 373-7515 | (805) 372-8333       |
| Verizon Select Services, Inc.          | Sectional - see Comments - Renegotiated 1   | Michael Crapp                   | Director-Contract Management               | 6665 North MacArthur Blvd    | Mailcode HQK02E69           | Irving          | TX | 75039    |                                     | (972) 465-4715 | (972) 465-5153       |
| West Coast Voice & Data, Inc.          | 22 State - Interconnection                  | Raphael Tarpley                 | Regulatory Compliance Clerk                | 9 Hawk                       |                             | Irvine          | CA | 92618    | Raphael@gmail.com                   |                | (888) 989-2929       |
| Western States Teleport                | 22 State - Interconnection                  | Clark Smith                     |  | 160 Franklin Street          | Suite 203                   | Oakland         | CA | 94607    | csmith@wsteleport.com               | 510-663-5612   | 510-663-5686         |
| Wholesale Airtime, Inc.                | Sectional - see Comments - Renegotiated 1   | Greg Michaels                   | President                                  | 27515 Enterprise Circle West |                             | Temecula        | CA | 92590    | greg.m@socaltelephone.com           | (951) 693-1550 | (951) 693-1880       |
| Wide Voice, LLC                        | Interconnection - Renegotiated 1            | Sharon Thomas                   | Consultant                                 | 2600 Maitland Center Parkway | Suite 300                   | Maitland        | FL | 32751    |                                     |                |                      |
| WiTel Local Network, LLC               | 13 State - Interconnection                  | Rick Thayer                     | Director - Intercarrier Policy             | 1025 Eldorado Blvd           |                             | Broomfield      | CO | 80021    | rick.thayer@level3.com              | (720) 888-5134 | (720) 888-2620       |
| Worldwide Telecommunications, Inc.     | 13 State - Interconnection                  | Cheryl Lundy                    | Operations Manager                         | 5331 Derry Avenue            | Suite Q                     | Agoura Hills    | CA | 91301    | cheryl@worldwideosp.com             | (818) 706-2889 | (818) 706-9780 X103  |
| XO Communications Services, Inc.       | Interconnection - Renegotiated 1            | Gegi Leeger                     | Director Regulatory Contracts              | 13865 Sunrise Valley Drive   |                             | Herndon         | VA | 20171    | Gegi.Leeger@xo.com                  | (703) 547-3694 | (703) 547-2109       |
| YMax Communications Corp.              | 13 State - Interconnection                  | Peter Russo                     | CFO  | 5700 Georgia Avenue          |                             | West Palm Beach | FL | 33405    | russop@magicjack.com                | (561) 586-2328 | (561) 586-3380       |

**AMENDMENT  
TO THE INTERCONNECTION AGREEMENT  
BETWEEN  
PACIFIC BELL TELEPHONE COMPANY d/b/a AT&T CALIFORNIA  
AND  
CLEC**

WHEREAS, PACIFIC BELL TELEPHONE COMPANY d/b/a AT&T CALIFORNIA (Pacific Bell Telephone Company, a California corporation, f/k/a SBC Pacific Bell Telephone Company, is now doing business in California as AT&T California) ("AT&T California"), and CLEC ("CLEC") (collectively, the "Parties") entered into an Agreement relating to local interconnection ("Agreement"), which permits the Parties to mutually amend the Agreement in writing; and,

WHEREAS, on December 1, 2008, AT&T California entered into a Settlement Agreement with the California Association of Competitive Telecommunications Companies ("CALTEL") regarding the modification of certain Unbundled Network Element ("UNE") rates; and,

WHEREAS, on February 20, 2009 the Public Utilities Commission of the State of California ("Commission") approved the Settlement Agreement in its Decision Approving Settlement Agreements Adopting Unbundled Network Element Re-Examination Process (Decision 09-02-017); and,

WHEREAS, in the Settlement Agreement AT&T California agreed to modify certain UNE Recurring Rates set in D.04-09-063, and subsequently modified by D.05-05-031, and file an advice letter by October 1, 2011 to reflect the revised UNE rates, which will be effective January 1, 2012; and,

WHEREAS, the Commission issued Resolution T-17308 on June 9, 2011, providing that the indexing mechanism includes rates for DSL capable loops (except IDSL capable loops); and,

WHEREAS, pursuant to Rule 5.2 of Commission General Order 171, this filing will become effective, absent rejection by the Commission, thirty (30) days after the filing date of the advice letter to which this Amendment is appended ("Amendment Effective Date").<sup>1</sup>

NOW, THEREFORE, in consideration of the promises and mutual agreements set forth herein, the Parties agree to modify the Agreement as follows:

1. The recitals herein above are incorporated into this Agreement.
2. The Agreement is hereby amended to replace **AT&T California** Pricing Sheet Exhibit A filed on October 1, 2010 that included certain UNE Recurring Rates calculated using the indexing mechanism agreed upon in the Settlement Agreement, pursuant to Decision 09-02-017, with the new Pricing Sheet Exhibit A attached hereto, reflecting the 2011 calculated UNE Recurring Rates including (non-IDSL) DSL capable loops as required by Resolution T-17308..
3. The Agreement is hereby amended to further replace certain UNE and DSL Recurring Rates in the **AT&T California** Pricing Sheet Exhibit A to the underlying Agreement with the rates calculated using the indexing mechanism agreed upon in the Settlement Agreement, pursuant to Decision 09-02-017 and Resolution T-

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<sup>1</sup>Notwithstanding anything to the contrary in the Agreement (including, as applicable, this Amendment and any other Amendments to the Agreement ("Agreement")), in the event that any other telecommunications carrier should adopt provisions in the Agreement pursuant to Section 252(i) of the Act ("Adopting CLEC") after the effective date of a particular rate change, that rate change shall only apply prospectively beginning from the date that the MFN provisions becomes effective between AT&T California and the Adopting CLEC following the Commission's order approving the Adopting CLECs Section 252(i) adoption or, the date such Agreement is deemed approved by operation of law ("Section 252(i) Effective Date"), and that rate change would not in any manner apply retroactively prior to the Section 252(i) Effective Date.

17308, as reflected in the attached AT&T California Pricing Sheet, Exhibit B. Notwithstanding the Amendment Effective Date referenced above, the prices in Exhibit B are effective January 1, 2012.

4. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather shall be coterminous with such Agreement.
5. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
6. Reservation of Rights. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
7. The Parties acknowledge and agree that this Amendment shall be filed with, and is subject to approval by, the Commission and shall become effective upon approval by such Commission.

**Exhibit A**

|  |  | Current<br>Recurring Rate | 2011 CALTEL<br>Recurring Rate |
|--|--|---------------------------|-------------------------------|
| <b><u>GENERIC TERMINOLOGY</u></b>        |  |                           |                               |
|  |  |                           |                               |
| <b><u>NETWORK ELEMENTS</u></b>           |  |                           |                               |
|  |  |                           |                               |
| <b><u>LOOPS</u></b>                      |  |                           |                               |
| <b><u>OANAD Terminology - LINKS)</u></b> |  |                           |                               |
|  | 2-Wire Analog Zone 1<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)                                 | \$ 9.48                   | 9.41                          |
|  | 2-Wire Analog Zone 2<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)                                 | \$ 12.79                  | 12.69                         |
|  | 2-Wire Analog Zone 3<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)                                 | \$ 26.43                  | 26.23                         |
|  | 2-Wire Analog Statewide /1/<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)                          | \$ 11.73                  | 11.64                         |
|  |  |                           |                               |
|  | 4-Wire Analog Zone 1<br>(OANAD Terminology - 4-Wire Link)  | \$ 20.15                  | 20.00                         |
|  | 4-Wire Analog Zone 2<br>(OANAD Terminology - 4-Wire Link)  | \$ 24.38                  | 24.20                         |
|  | 4-Wire Analog Zone 3<br>(OANAD Terminology - 4-Wire Link)  | \$ 36.41                  | 36.14                         |
|  | 4-Wire Analog Statewide /1/<br>(OANAD Terminology - 4-Wire Link)   | \$ 22.41                  | 22.24                         |
|  |  |                           |                               |
|  | 4-Wire - CO Facility Interface Connection<br>(OANAD Terminology - 4-Wire - CO Facility Interface Connection) | \$ 3.06                   | 3.04                          |

|  |   |           |        |
|--|---|-----------|--------|
|  |   |           |        |
|  | 2-wire Digital Zone 1<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                             | \$ 9.98   | 9.91   |
|  | 2-wire Digital Zone 2<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                             | \$ 13.34  | 13.24  |
|  | 2-wire Digital Zone 3<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                             | \$ 27.01  | 26.81  |
|  | 2-wire Digital Statewide /1/<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                      | \$ 12.25  | 12.16  |
|  |   |           |        |
|  | DS1 Loop Zone 1<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)  | \$ 48.67  | 48.30  |
|  | DS1 Loop Zone 2<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)  | \$ 63.19  | 62.72  |
|  | DS1 Loop Zone 3<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)  | \$ 102.76 | 101.99 |
|  | DS1 Loop Statewide /1/<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)                                 | \$ 56.57  | 56.15  |
|  |   |           |        |
|  | PBX Option (in addition to regular 2-Wire loop charges) Zone 1<br>(OANAD Terminology - PBX Loop Option) | \$ 1.13   | 1.12   |
|  | PBX Option (in addition to regular 2-Wire loop charges) Zone 2<br>(OANAD Terminology - PBX Loop Option) | \$ 1.10   | 1.09   |
|  | PBX Option (in addition to regular 2-Wire loop charges) Zone 3<br>(OANAD Terminology - PBX Loop Option) | \$ 0.94   | 0.93   |



|          |  |             |         |
|----------|--|-------------|---------|
|          | PBX Option (in addition to regular 2-Wire loop charges) Statewide /1/<br>(OANAD Terminology - PBX Loop Option)   | \$ 1.11     | 1.10    |
|          |  |             |         |
|          | Coin Option (in addition to regular 2-Wire loop charges) Zone 1<br>(OANAD Terminology - Coin Loop Option)        | \$ 0.60     | 0.60    |
|          | Coin Option (in addition to regular 2-Wire loop charges) Zone 2<br>(OANAD Terminology - Coin Loop Option)        | \$ 0.58     | 0.58    |
|          | Coin Option (in addition to regular 2-Wire loop charges) Zone 3<br>(OANAD Terminology - Coin Loop Option)        | \$ 0.50     | 0.50    |
|          | Coin Option (in addition to regular 2-Wire loop charges) Statewide /1/<br>(OANAD Terminology - Coin Loop Option) | \$ 0.59     | 0.59    |
|          |  |             |         |
|          | ISDN Option (in addition to regular 2-wire loop charges) Zone 1<br>(OANAD Terminology - ISDN Loop Option)        | \$ 0.50     | 0.50    |
|          | ISDN Option (in addition to regular 2-wire loop charges) Zone 2<br>(OANAD Terminology - ISDN Loop Option)        | \$ 0.54     | 0.54    |
|          | ISDN Option (in addition to regular 2-wire loop charges) Zone 3<br>(OANAD Terminology - ISDN Loop Option)        | \$ 0.58     | 0.58    |
|          | ISDN Option (in addition to regular 2-wire loop charges) Statewide /1/<br>(OANAD Terminology - ISDN Loop Option) | \$ 0.52     | 0.52    |
|          |  |             |         |
| DS3 Loop |  |             |         |
|          | Zone 1   | \$ 474.73   | 471.17  |
|          | Zone 2   | \$ 702.79   | 697.52  |
|          | Zone 3   | \$ 1,388.30 | 1377.89 |
|          | Statewide  | \$ 563.73   | 559.50  |
|          |  |             |         |
|          | IDSL Capable Loop Option - Zone 1<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option)                          | \$ 9.98     | 9.91    |
|          | IDSL Capable Loop Option - Zone 2<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option)                          | \$ 13.34    | 13.24   |
|          | IDSL Capable Loop Option - Zone 3<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option)                          | \$ 27.01    | 26.81   |

|   |  |           |        |
|---|--|-----------|--------|
|   | IDSL Capable Loop Option - Statewide<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option) | \$ 12.25  | 12.16  |
| <b>Interoffice Transport</b>                          |  |           |        |
| <b>(OANAD Terminology - Dedicated Transport)</b>      |  |           |        |
| <b>DS-0</b>   |  |           |        |
|   | Fixed Mileage<br>(OANAD Terminology - Fixed Mileage)                                       | 4.52      | 4.49   |
|   | Variable Mileage<br>(OANAD Terminology - Variable Mileage per Mile)                        | 0.01      | 0.01   |
| <b>DS-1</b>   |  |           |        |
|   | Fixed Mileage<br>(OANAD Terminology - Fixed Mileage)                                       | \$ 33.49  | 33.24  |
|   | Variable Mileage<br>(OANAD Terminology - Variable Mileage per Mile)                        | \$ 0.25   | 0.25   |
| <b>DS-3</b>   |  |           |        |
| <b>(OANAD Terminology - Dedicated Transport DS-3)</b> |  |           |        |
|   | Fixed Mileage<br>(OANAD Terminology - Fixed Mileage)                                       | \$ 475.95 | 472.38 |
|   | Variable Mileage<br>(OANAD Terminology - Variable Mileage per Mile)                        | \$ 4.81   | 4.77   |
| <b>DSL Capable Loops:</b>                             |  |           |        |
| <b>2-Wire xDSL Loop</b>                               |  |           |        |
|   | PSD #1 - 2-Wire xDSL Loop Zone 1   | \$ 9.48   | 9.41   |
|   | PSD #1 - 2-Wire xDSL Loop Zone 2   | \$ 12.79  | 12.69  |
|   | PSD #1 - 2-Wire xDSL Loop Zone 3   | \$ 26.43  | 26.23  |
|   | PSD #1 - 2-Wire xDSL Loop Statewide /1/  | \$ 11.73  | 11.64  |
|   | PSD #2 - 2-Wire xDSL Loop Zone 1   | \$ 9.48   | 9.41   |
|   | PSD #2 - 2-Wire xDSL Loop Zone 2   | \$ 12.79  | 12.69  |
|   | PSD #2 - 2-Wire xDSL Loop Zone 3   | \$ 26.43  | 26.23  |
|   | PSD #2 - 2-Wire xDSL Loop Statewide /1/  | \$ 11.73  | 11.64  |
|   | PSD #3 - 2-Wire xDSL Loop Zone 1   | \$ 9.48   | 9.41   |
|   | PSD #3 - 2-Wire xDSL Loop Zone 2   | \$ 12.79  | 12.69  |
|   | PSD #3 - 2-Wire xDSL Loop Zone 3   | \$ 26.43  | 26.23  |
|   | PSD #3 - 2-Wire xDSL Loop Statewide /1/  | \$ 11.73  | 11.64  |
|   | PSD #4 - 2-Wire xDSL Loop Zone 1   | \$ 9.48   | 9.41   |
|   | PSD #4 - 2-Wire xDSL Loop Zone 2   | \$ 12.79  | 12.69  |
|   | PSD #4 - 2-Wire xDSL Loop Zone 3   | \$ 26.43  | 26.23  |
|   | PSD #4 - 2-Wire xDSL Loop Statewide /1/  | \$ 11.73  | 11.64  |
|   | PSD #5 - 2-Wire xDSL Loop Zone 1   | \$ 9.48   | 9.41   |
|   | PSD #5 - 2-Wire xDSL Loop Zone 2   | \$ 12.79  | 12.69  |
|   | PSD #5 - 2-Wire xDSL Loop Zone 3   | \$ 26.43  | 26.23  |
|   | PSD #5 - 2-Wire xDSL Loop Statewide /1/  | \$ 11.73  | 11.64  |
|   | PSD #7 - 2-Wire xDSL Loop Zone 1   | \$ 9.48   | 9.41   |
|   | PSD #7 - 2-Wire xDSL Loop Zone 2   | \$ 12.79  | 12.69  |
|   | PSD #7 - 2-Wire xDSL Loop Zone 3   | \$ 26.43  | 26.23  |
|   | PSD #7 - 2-Wire xDSL Loop Statewide /1/  | \$ 11.73  | 11.64  |
| <b>4-Wire xDSL Loop</b>                               |  |           |        |

|  |   |    |       |       |
|--|---|----|-------|-------|
|  | PSD #3 - 4-Wire xDSL Loop Zone 1        | \$ | 20.15 | 20.00 |
|  | PSD #3 - 4-Wire xDSL Loop Zone 2        | \$ | 24.38 | 24.20 |
|  | PSD #3 - 4-Wire xDSL Loop Zone 3        | \$ | 36.41 | 36.14 |
|  | PSD #3 - 4-Wire xDSL Loop Statewide /1/ | \$ | 22.41 | 22.24 |

**Exhibit B**

|                                   |   | Current 2011<br>Recurring Rate | 2012 Modified<br>Recurring Rate |
|-----------------------------------|---|--------------------------------|---------------------------------|
| <b>GENERIC TERMINOLOGY</b>        |   |                                |                                 |
| <b>NETWORK ELEMENTS</b>           |   |                                |                                 |
| <b>LOOPS</b>                      |   |                                |                                 |
| <b>OANAD Terminology - LINKS)</b> |   |                                |                                 |
|                                   | 2-Wire Analog Zone 1<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)        | 9.41                           | 9.34                            |
|                                   | 2-Wire Analog Zone 2<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)        | 12.69                          | 12.59                           |
|                                   | 2-Wire Analog Zone 3<br>(OANAD Terminology - Basic or Assured Link - 2 Wire)        | 26.23                          | 26.03                           |
|                                   | 2-Wire Analog Statewide /1/<br>(OANAD Terminology - Basic or Assured Link - 2 Wire) | 11.64                          | 11.55                           |
|                                   |   |                                |                                 |
|                                   | 4-Wire Analog Zone 1<br>(OANAD Terminology - 4-Wire Link)                           | 20.00                          | 19.85                           |
|                                   | 4-Wire Analog Zone 2<br>(OANAD Terminology - 4-Wire Link)                           | 24.20                          | 24.02                           |
|                                   | 4-Wire Analog Zone 3<br>(OANAD Terminology - 4-Wire Link)                           | 36.14                          | 35.87                           |
|                                   | 4-Wire Analog Statewide /1/<br>(OANAD Terminology - 4-Wire Link)                    | 22.24                          | 22.07                           |
|                                   |   |                                |                                 |

|  |  |        |        |
|--|--|--------|--------|
|  | 4-Wire - CO Facility Interface Connection<br>(OANAD Terminology - 4-Wire - CO Facility Interface Connection) | 3.04   | 3.02   |
|  |  |        |        |
|  | 2-wire Digital Zone 1<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                                  | 9.91   | 9.84   |
|  | 2-wire Digital Zone 2<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                                  | 13.24  | 13.14  |
|  | 2-wire Digital Zone 3<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                                  | 26.81  | 26.61  |
|  | 2-wire Digital Statewide /1/<br>(OANAD Terminology - Basic - 2 Wire + ISDN Option)                           | 12.16  | 12.07  |
|  |  |        |        |
|  | DS1 Loop Zone 1<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)   | 48.30  | 47.94  |
|  | DS1 Loop Zone 2<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)   | 62.72  | 62.25  |
|  | DS1 Loop Zone 3<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)   | 101.99 | 101.23 |
|  | DS1 Loop Statewide /1/<br>(OANAD Terminology - Digital 1.544 MBPS DS-1)                                      | 56.15  | 55.73  |
|  |  |        |        |
|  | PBX Option (in addition to regular 2-Wire loop charges) Zone 1<br>(OANAD Terminology - PBX Loop Option)      | 1.12   | 1.11   |
|  | PBX Option (in addition to regular 2-Wire loop charges) Zone 2<br>(OANAD Terminology - PBX Loop Option)      | 1.09   | 1.08   |

|          |  |         |         |
|----------|--|---------|---------|
|          | PBX Option (in addition to regular 2-Wire loop charges) Zone 3<br>(OANAD Terminology - PBX Loop Option)          | 0.93    | 0.92    |
|          | PBX Option (in addition to regular 2-Wire loop charges) Statewide /1/<br>(OANAD Terminology - PBX Loop Option)   | 1.10    | 1.09    |
|          |  |         |         |
|          | Coin Option (in addition to regular 2-Wire loop charges) Zone 1<br>(OANAD Terminology - Coin Loop Option)        | 0.60    | 0.60    |
|          | Coin Option (in addition to regular 2-Wire loop charges) Zone 2<br>(OANAD Terminology - Coin Loop Option)        | 0.58    | 0.58    |
|          | Coin Option (in addition to regular 2-Wire loop charges) Zone 3<br>(OANAD Terminology - Coin Loop Option)        | 0.50    | 0.50    |
|          | Coin Option (in addition to regular 2-Wire loop charges) Statewide /1/<br>(OANAD Terminology - Coin Loop Option) | 0.59    | 0.59    |
|          |  |         |         |
|          | ISDN Option (in addition to regular 2-wire loop charges) Zone 1<br>(OANAD Terminology - ISDN Loop Option)        | 0.50    | 0.50    |
|          | ISDN Option (in addition to regular 2-wire loop charges) Zone 2<br>(OANAD Terminology - ISDN Loop Option)        | 0.54    | 0.54    |
|          | ISDN Option (in addition to regular 2-wire loop charges) Zone 3<br>(OANAD Terminology - ISDN Loop Option)        | 0.58    | 0.58    |
|          | ISDN Option (in addition to regular 2-wire loop charges) Statewide /1/<br>(OANAD Terminology - ISDN Loop Option) | 0.52    | 0.52    |
|          |  |         |         |
| DS3 Loop |  |         |         |
|          | Zone 1   | 471.17  | 467.64  |
|          | Zone 2   | 697.52  | 692.29  |
|          | Zone 3   | 1377.89 | 1367.56 |
|          | Statewide  | 559.50  | 555.30  |
|          |  |         |         |
|          | IDSL Capable Loop Option - Zone 1<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option)                          | 9.91    | 9.84    |
|          | IDSL Capable Loop Option - Zone 2<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option)                          | 13.24   | 13.14   |

|  |  |        |        |
|--|--|--------|--------|
|  | IDSL Capable Loop Option - Zone 3<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option)    | 26.81  | 26.61  |
|  | IDSL Capable Loop Option - Statewide<br>(OANAD Terminology - Basic - 2-Wire + ISDN Option) | 12.16  | 12.07  |
| <b><u>Interoffice Transport</u></b>                          |  |        |        |
| <b><u>(OANAD Terminology - Dedicated Transport)</u></b>      |  |        |        |
| <b><u>DS-0</u></b>   |  |        |        |
|  | Fixed Mileage<br>(OANAD Terminology - Fixed Mileage)                                       | 4.49   | 4.46   |
|  | Variable Mileage<br>(OANAD Terminology - Variable Mileage per Mile)                        | 0.01   | 0.01   |
| <b><u>DS-1</u></b>   |  |        |        |
|  | Fixed Mileage<br>(OANAD Terminology - Fixed Mileage)                                       | 33.24  | 32.99  |
|  | Variable Mileage<br>(OANAD Terminology - Variable Mileage per Mile)                        | 0.25   | 0.25   |
| <b><u>DS-3</u></b>   |  |        |        |
| <b><u>(OANAD Terminology - Dedicated Transport DS-3)</u></b> |  |        |        |
|  | Fixed Mileage<br>(OANAD Terminology - Fixed Mileage)                                       | 472.38 | 468.84 |
|  | Variable Mileage<br>(OANAD Terminology - Variable Mileage per Mile)                        | 4.77   | 4.73   |
| <b><u>DSL Capable Loops:</u></b>                             |  |        |        |
| <b><u>2-Wire xDSL Loop</u></b>                               |  |        |        |
|  | PSD #1 - 2-Wire xDSL Loop Zone 1   | 9.41   | 9.34   |
|  | PSD #1 - 2-Wire xDSL Loop Zone 2   | 12.69  | 12.59  |
|  | PSD #1 - 2-Wire xDSL Loop Zone 3   | 26.23  | 26.03  |
|  | PSD #1 - 2-Wire xDSL Loop Statewide /1/  | 11.64  | 11.55  |
|  | PSD #2 - 2-Wire xDSL Loop Zone 1   | 9.41   | 9.34   |
|  | PSD #2 - 2-Wire xDSL Loop Zone 2   | 12.69  | 12.59  |
|  | PSD #2 - 2-Wire xDSL Loop Zone 3   | 26.23  | 26.03  |
|  | PSD #2 - 2-Wire xDSL Loop Statewide /1/  | 11.64  | 11.55  |
|  | PSD #3 - 2-Wire xDSL Loop Zone 1   | 9.41   | 9.34   |
|  | PSD #3 - 2-Wire xDSL Loop Zone 2   | 12.69  | 12.59  |
|  | PSD #3 - 2-Wire xDSL Loop Zone 3   | 26.23  | 26.03  |
|  | PSD #3 - 2-Wire xDSL Loop Statewide /1/  | 11.64  | 11.55  |
|  | PSD #4 - 2-Wire xDSL Loop Zone 1   | 9.41   | 9.34   |
|  | PSD #4 - 2-Wire xDSL Loop Zone 2   | 12.69  | 12.59  |
|  | PSD #4 - 2-Wire xDSL Loop Zone 3   | 26.23  | 26.03  |
|  | PSD #4 - 2-Wire xDSL Loop Statewide /1/  | 11.64  | 11.55  |
|  | PSD #5 - 2-Wire xDSL Loop Zone 1   | 9.41   | 9.34   |
|  | PSD #5 - 2-Wire xDSL Loop Zone 2   | 12.69  | 12.59  |
|  | PSD #5 - 2-Wire xDSL Loop Zone 3   | 26.23  | 26.03  |
|  | PSD #5 - 2-Wire xDSL Loop Statewide /1/  | 11.64  | 11.55  |

|                  |   |       |       |
|------------------|---|-------|-------|
|                  | PSD #7 - 2-Wire xDSL Loop Zone 1        | 9.41  | 9.34  |
|                  | PSD #7 - 2-Wire xDSL Loop Zone 2        | 12.69 | 12.59 |
|                  | PSD #7 - 2-Wire xDSL Loop Zone 3        | 26.23 | 26.03 |
|                  | PSD #7 - 2-Wire xDSL Loop Statewide /1/ | 11.64 | 11.55 |
| 4-Wire xDSL Loop |   |       |       |
|                  | PSD #3 - 4-Wire xDSL Loop Zone 1        | 20.00 | 19.85 |
|                  | PSD #3 - 4-Wire xDSL Loop Zone 2        | 24.20 | 24.02 |
|                  | PSD #3 - 4-Wire xDSL Loop Zone 3        | 36.14 | 35.87 |
|                  | PSD #3 - 4-Wire xDSL Loop Statewide /1/ | 22.24 | 22.07 |