

Michael Starkey

President, Founding Partner
QSI Consulting, Inc.
www.QSIConsulting.com

564 Barnes Road
St. Louis, MO 63124
(636) 448-4135 v
mstarkey@qsiconsulting.com



Biography

Mr. Starkey currently serves as the President and Founding Partner of QSI Consulting, Inc. (“QSI”). QSI is a management consultancy focused on network industries. QSI assists its clients with regulatory policy, business strategy, financial and econometric analysis and inter-carrier issues including compensation. Prior to founding QSI Mr. Starkey served as the Senior Vice President of Telecommunications Services at Competitive Strategies Group, Ltd. in Chicago, Illinois.

Mr. Starkey’s consulting career began in 1996 shortly before the passage of the Telecommunications Act of 1996. Since that time, Mr. Starkey has advised some of the world’s largest communications stakeholders (e.g., AT&T, Charter Spectrum, Comcast, Google, SiriusXM Radio, T-Mobile, the United States General Services Administration, and the U.S. Department of Defense). Mr. Starkey’s experience spans the landscape of competitive communications including interconnection, mergers and acquisitions, and strategies aimed at maximizing new technology. Mr. Starkey’s experience is often called upon as an expert witness. Mr. Starkey has since 1991 provided testimony in greater than 150 proceedings before approximately 40 state and foreign utility regulatory authorities, arbitration panels, the Federal Communications Commission, the U.S. Patent Office, as well as legislatures and courts of varying jurisdiction.

Mr. Starkey’s expertise with communications and utility issues is rooted in his previous employment. Mr. Starkey has served as an executive and economist for the Missouri, Illinois and Maryland public utility authorities, including his most recent position as Director of the Maryland Commission’s Telecommunications Division (and as Senior Policy Analyst for the Illinois Commission’s Office of Policy and Planning and Senior Economist with the Missouri Public Service Commission).

Educational Background

Bachelor of Science, Economics, International Marketing
Missouri State University
Cum Laude Honor Graduate

Graduate Coursework, Finance
Lincoln University

Certifications

Certified Management Accountant (CMA)
Certificate #95088



Prior Professional Experience

Manchester Services, Inc.
2005-2017
Chief Operating Officer
Compliance Officer

Competitive Strategies Group
1996 – 1999
Senior Vice President
Managing Partner, Telecommunications

Maryland Public Service Commission
1994-1995
Director
Telecommunications Division

Illinois Commerce Commission
1993 – 1994
Senior Policy Analyst
Office of Policy and Planning

Missouri Public Service Commission
1991-1993
Senior Economist, Utility Operations
Division – Telecommunications

Professional Activities

Member – Institute of Management Accountants
The Association of Accountants and Financial Professionals in Business

Founding Board Member – Secure Telephone Identity Governance Authority (“STI-GA”) tasked by the North American Numbering Council (“NANC”) and the Federal Communications Commission to govern policies and security around issuance and use of STI certificates via the *Signature-based Handling of Asserted Information using ToKENS* (“SHAKEN/STIR”) framework for purposes of reducing unwanted fraud, telemarketing and other automated consumer calls (“robocalls”). Additional information available here: <https://sti-ga.atis.org/>.

Member ATIS/SIP Forum *Internet Protocol – Network-to-Network* (“IP-NNI”) Task Force tasked with defining a reference architecture that sets forth the common functional entities necessary for SIP Service Provider [SSP] to SIP Service Provider Interconnection. Additional information available here: <https://www.atis.org/industry-collaboration/ip-nni-task-force/>.

Former Co-Administrator of the Missouri Universal Service Fund on behalf of the Missouri Universal Service Board.

Facilitator, *C³ Coalition* (Competitive Carrier Coalition - Ameritech Region). Facilitate industry organization representing 10-15 competitive carriers seeking to share information and “best practices” with respect to obtaining effective interconnection, UNEs and resold services from SBC/Ameritech.

Former member of the Missouri Public Service Commission’s Task Force on FCC Docket Nos. 91-141 and 91-213 regarding expanded interconnection, collocation, and access transport restructure

Former member of the Missouri, Oklahoma, Kansas, Texas, and Arkansas five state Southwestern Bell Open Network Architecture (ONA) Oversight Conference

Former delegate to the Illinois, Michigan, Indiana, Ohio, and Wisconsin Ameritech Regional Regulatory Conference (ARRC) charged with the responsibility of analyzing Ameritech's "Customers First" local exchange competitive framework for formulation of recommendations to the FCC and the U.S. Department of Justice

Former Co-Chairman of the Maryland Local Number Portability Industry Consortium responsible for developing and implementing a permanent database number portability solution

Former member of the Illinois Local Number Portability Industry Consortium responsible for developing and implementing a permanent database number portability solution.

Expert Testimony – Profile

The information below is Mr. Starkey's best effort to identify all proceedings wherein he has provided pre-filed written testimony, an expert report, live testimony or participated in some other meaningful way (e.g., affidavit, deposition).

United States District Court, District of Minnesota

MDL No. 17-2795 (MJD/KMM)

Civil Action No. 18-296

Consolidated Securities Class Action Complaint; In Re: CenturyLink Sales Practices and Securities
Lead Plaintiff the State of Oregon, Oregon State Treasure and Oregon Public Employee Retirement Board
On behalf of Joint Plaintiffs

United States District Court, Northern District of Illinois

Case No. 1:18-cv-03114

CenturyLink Communications LLC, et al. v. Peerless Network, Inc. et al.

On behalf of Counsel for Peerless Network, Inc.

Before the Hawaii Public Utilities Commission

Docket No. 2020-0135

Young Brothers, LLC's Application for Approval of New Cost of Service Model

On behalf of Young Brothers Limited

Commonwealth Court of Pennsylvania

Case Nos. 1001-1003 F.R. 2013 and 16 and 17 F.R. 2016

In the Matter of New Cingular Wireless PCS LLC v. Commonwealth of Pennsylvania

On behalf of the Commonwealth of Pennsylvania

United States District Court, Northern District of Iowa, Central Division

Case No. 3:18-cv-03075

BTC, Inc. d/b/a Western Iowa Networks v. AT&T Corporation

On behalf of BTC, Inc. d/b/a Western Iowa Networks

Before the Federal Communications Commission

Proceeding No. 19-222

Bureau ID No. EB-19-MD-007

In the Matter of AT&T Services, Inc. v. 123.Net (d/b/a Local Exchange Carriers of Michigan)

On behalf of 123.Net

Before the Hawaii Public Utilities Commission

Docket No. 2019-0117

In the Matter of the Application of Young Brothers Limited for Approval of a General Rate Increase and Certain Tariff Changes

On behalf of Young Brothers Limited

**District Court, City and County of Denver, State of Colorado
Case No. 2018CV31548**

Coresite Denver, LLC v. DGEB Management, LLC, DGEB MMR, LLC and Nancy Casados
On behalf of DGEB Management, LLC, DGEB MMR, LLC and Nancy Casados

**United States District Court, District of South Carolina, Charleston Division, Columbia Division
Cases 2:17-cv-02534-RMG, 3:18-CV-01295-RMG**

County of Charleston, South Carolina v. AT&T Corp., et al
County of Richland, South Carolina v. AT&T Corp., et al
On behalf of Bandwidth.com

**District Court, Travis County Texas, 216th Judicial District
Cause No. D-1-GN-16-000739**

Sirius XM Radio Inc. vs. Glenn Hegar, Comptroller of Public Accounts of the State of Texas, and Ken Paxton, Attorney General of the State of Texas
On behalf of Sirius XM Radio

**US District Court, Middle District of Florida, Orlando Division
Case No. 6:17-cv-236-PGB-TBS**

Local Access, LLC v. Peerless Network, Inc.
On behalf of Peerless Network, LLC

**Before the Hawaii Public Utilities Commission
Docket No. 2017-0363**

In the Matter of the Application of Young Brothers Limited for Approval of a General Rate Increase and Certain Tariff Changes
On behalf of Young Brothers Limited

**Judicial Arbitration and Mediation Services (“JAMS”)
Case No. 1220055663**

HRRP Garland, LLC vs. Garland Connect, LLC
On behalf of Garland Connect, LLC

**American Arbitration Association
Case No. 01-015-0003-0387**

InnerCity FiberNet, LLC v. Zayo Group, LLC
On behalf of Zayo Group, LLC

**US Bankruptcy Court, District of Nevada
Case No. 15-11680-ABL**

Audiocom LLC (Qwest Communications Company LLC) v. Megamedia, LLC, et al.
On behalf of Defendants, Megamedia, LLC et al.

**Tax Court of New Jersey
Docket No. 012215-2009**

Verizon New Jersey Inc. v. Hopewell Borough
On behalf of Hopewell Borough

**US District Court, Eastern District of Michigan
Case No. 2:15-cv-14248-MFL-MKM**

Charter Township of West Bloomfield v. Comcast of Colorado/Florida/Michigan/New Mexico/Pennsylvania/Washington, LLC

On behalf of Comcast

281st Judicial District Court of Harris County, Texas

Cause No. 201666544

Layer2 Communications, Inc. v. Packers Plus Energy Services, Inc.

On behalf of Layer2 Communications, Inc.

Before the Federal Communications Commission

File No. EB-16-MD-001

AT&T Corp. v. Great Lakes Communication Corp.

On behalf of Great Lakes Communication Corp.

Before the Utah State Tax Commission

Appeal No. 12-2069

Comcast Corporation & Subsidiaries v. Utah State Tax Commission,

On behalf of Comcast Corporation

US District Court, Northern District of Illinois, Eastern Division

Case No. 16-cv-06976

Inteliquent, Inc. v. Free Conference Corporation et. al.

On behalf of Free Conference Corporation

US District Court, Southern District of New York

Civil Action No. 15-CV-870(VM)(DF)

Peerless Network, Inc. et. al. v. AT&T Corporation

On behalf of Peerless Network, Inc.

Chancery Court of Davidson County, Tennessee, 20th Judicial District (Part 1, Nashville)

Case No. 12-1749-I

Comcast Holdings Corporation, et. al. v. Richard Roberts, Commissioner of Revenue, State of Tennessee

On behalf of Comcast, et. al.

Circuit Court, Fifth Judicial District, State of South Dakota (County of Brown)

Case No. 06CIV15-000134

James Valley Cooperative Telephone et al v. South Dakota Network, LLC

On behalf of James Valley Cooperative Telephone et al.

US District Court, Northern District of Illinois, Eastern Division

Case No. 14-cv-7417

Peerless Network, Inc. v. MCI Communications Services (Verizon et al)

On behalf of Peerless Network, Inc.

US District Court, Northern District of Texas, Dallas Division

Consolidated Action 3:15-CV-0404-K

AT&T (various affiliates) vs. Dollar Phone Access, Inc.

On behalf of DollarPhone Access, Inc.

US District Court, Southern District of Iowa, Central Division

Case No. 4:07-cv-00078-JEG-RAW

In Re Tier 1 JEG Telecommunications Cases, Qwest Communications Corporation vs. Various Parties

On behalf of Free Conferencing Corporation

US District Court, District of South Dakota, Northern Division

Case No. 6:14-cv-1018

Northern Valley Communications, LLC vs. AT&T Corp.
On behalf of Northern Valley Communications, LLC

Administrative Hearings Commission, State of Missouri
Case No. 14-0055 RI
Vodafone Holdings, Inc. Protest of Denial of Refund Claim
On behalf of the Missouri Department of Revenue

US District Court, Middle District of Florida, Orlando Division
Civil Action 14-cv-00307
Blitz Telecom v. Peerless Network, Inc.
On behalf of Peerless Network, Inc.

United States Bankruptcy Court, Western District of Texas, Austin Division
Case No. 13-10570-TMD
UPH Holdings, Inc. et al v. Sprint Nextel Corporation
On behalf of the Liquidating Trustee, UPH Holdings, Inc. et al

Superior Court of the State of California for the County of Los Angeles
Case No. BC 513029
Garland Connect, LLC v. Pacific Bell Telephone Company, d/b/a AT&T California
On behalf of Garland Connect, LLC

US District Court for the Northern District of Iowa, Western Division
Case No. 5:13-cv-4117
Great Lakes Communication Corp. v. AT&T Corp.
On behalf of Great Lakes Communication Corp.

US District Court for the District of Minnesota
Case No. 0:10-cv-00490 MJD-SER
Qwest Communications Company, LLC v. Free Conferencing Corp., Audiocom, LLC; Global Conference Partners; Ripple Communications, Inc.; Basement Ventures, LLC; and Vast Communications, LLC
On behalf of Defendants

US District Court for the Northern District of California
Case No. 4:13 cv 02131 DMR
Layer2 Communications, Inc. v. Flexera Software, LLC
On behalf of Layer 2 Communications, Inc.

U.S. District Court for the Southern District of Iowa, Central Division
Case Nos. 4:07-cv-0043, 0078-0058 cons., 00194, 4:08-cv-00005, 5:07-cv-04095-104017 cons.
Qwest Communications Company v. Superior Telephone Cooperative, Et al.
On behalf of Great Lakes Communication Corp. and Superior Telephone Cooperative

Before the Public Service Commission, State of Georgia
Docket 15418
Capital Communication Consultants, Inc. v. BellSouth Telecommunications, LLC d/b/a AT&T Georgia
On behalf of Capital Communication Consultants, Inc.

District Court of the Fourth Judicial District of the State of Idaho, County of Ada
Case No. CV OC 1103406
Cable One, Inc. v. Idaho State Tax Commission
On behalf of the Idaho State Tax Commission

Before the Minnesota Public Utilities Commission

Docket No. MPUC P-5096, 5542/C-09-265

In the Matter of the Complaint by Qwest Communications Company, LLC against Tekstar Communications, Inc. regarding Traffic Pumping

On behalf of Tekstar Communications, Inc.

Before the Florida Public Service Commission

Docket No. 110056-TP

In re: Complaint against Verizon Florida, LLC and MCI Communications Services, Inc., d/b/a Verizon Business Services for failure to pay intrastate access charges for the origination and termination of intrastate interexchange telecommunications service, by Bright House Networks Information Services (Florida), LLC.

On behalf of Bright House Information Services (Florida) LLC

Before the Pennsylvania Public Utility Commission

Docket Nos. C-2010-2216205, et. al.

Armstrong Telecommunications, Inc. v Verizon Pennsylvania Inc., et. al.

On behalf of Armstrong Telecommunications, Inc.

Before the Ontario Energy Board

EB-2011-0120

In the Matter of an application by Canadian Distributed Antenna Systems Coalition for certain orders under the Ontario Energy Board Act, 1998

On behalf of Toronto Hydro-Electric System Limited

Federal Communications Commission

File No. EB-11-MD-006

In the Matter of Sprint Communications Company, L.P., v. Tekstar Communications, Inc.

On behalf of Tekstar Communications, Inc.

Before the Michigan Public Service Commission

Case No. U-16467

In the matter of the petition and application of TDS Metrocom, LLC and McLeodUSA Telecommunications Services, L.L.C., d/b/a Paetec Business Services against AT&T Michigan to establish or alter a network element rate

On behalf of McLeodUSA and TDS Metrocom

US District Court, Northern District of Texas, Fort Worth Division

Case No. 4:09-cv-755-A

Transcom Enhanced Services, Inc. v. Qwest Corporation

On behalf of Transcom Enhanced Services, Inc.

United States Patent and Trademark Office

***Inter Partes* Reexamination of U.S. Patent No. 7,123,708**

On behalf of Peerless Network, LLC

Before the Illinois Commerce Commission

Docket No. 09-0315

Investigation into whether Intrastate Access Charges of McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services are Just and Reasonable

On behalf of PAETEC Business Services

Before the Public Service Commission of Wisconsin

Docket No. 6270-TI-221

*TDS Metrocom LLC and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services
Petition to Determine Rates and Costs for Unbundled Network Elements or Unbundled Service Elements of
Wisconsin Bell, Inc. d/b/a AT&T Wisconsin*

On behalf of TDS Metrocom LLC and McLeodUSA Telecommunications Services, Inc. d/b/a PAETEC
Business Services

United States District Court for the Northern District of Illinois

Case No. 1: 08-cv-03402

Neutral Tandem, Inc. v. Peerless Network, LLC

On behalf of Peerless Network, LLC

Commonwealth of Massachusetts Appellate Tax Board

Docket No. 293831

AT&T Corp. vs. Commissioner of Revenue

On behalf of the Massachusetts Department of Revenue

Oregon Tax Court, Regular Division, Corporation Excise Tax

Case No. 4814

AT&T Corp. and Includible Subsidiaries v. Department of Revenue, State of Oregon

On behalf of the Oregon Department of Revenue

Before the Public Utilities Commission of the State of Colorado

Docket No. 07A-211T

*In the Matter of Qwest Corporation's Application, Pursuant to Decision Nos. C06-1280 and C07-0423,
Requesting that the Commission Consider Testimony and Evidence to Set Costing and Pricing of Certain
Network Elements Qwest is Required to Provide Pursuant to 47 U.S.C. 55 251(b) and (c).*

On behalf of CBeyond Communications, Covad Communications Company, Integra Telecom, Inc.,
PAETEC Business Services and XO Communications Services, Inc.

In the Circuit Court of St. Louis County, Missouri

Cause No. 01 CC-004454

St. Louis County, Missouri vs. AT&T Wireless Services, Inc., et al

On behalf of T-Mobile USA, Inc.

Before the Federal Communications Commission

Enforcement Bureau Docket EB-09-MD-008

Saturn Telecommunications Services, Inc. vs. AT&T

On behalf of Saturn Telecommunications Services, Inc.

Before the New Jersey Board of Public Utilities

Docket No. TX08090830

*In the Matter of the Board's Investigation and Review of Local Exchange Carrier Intrastate Exchange
Access Rates*

On behalf of PAETEC Communications, Inc., and US LEC of Pennsylvania, LLC

In the Circuit Court for the 7th Judicial Circuit of Illinois

Docket No. 2004TX00001-6

AT&T Corporation and Affiliates vs. The Illinois Department of Revenue

On behalf of the Illinois Department of Revenue

Before the Federal Communications Commission

CC Docket No. 01-92

In the Matter of Developing a Unified Inter-carrier Compensation Regime

On behalf of Nuvox Communications, Inc., XO Communications, PAETEC Communications

Public Service Commission of the District of Columbia

Formal Case No. 1040

In the Matter of the Investigation into Verizon Washington, D.C. Inc.'s Universal Emergency Number 911 Services Rates in the District of Columbia.

Advisor to the Public Service Commission of the District of Columbia

Before the Public Service Commission of Maryland

Case No. 9123

In the Matter of the Commission's Inquiry Into Verizon Maryland Inc.'s Provision of Local Exchange Telephone Service Over Fiber Optic Facilities

On behalf of the Maryland Office of People's Counsel

Before the Minnesota Public Utilities Commission

Docket No. P-421/AM-06-713

In the Matter of Qwest Corporation's Application for Commission Review of TELRIC Rates Pursuant to 47 U.S.C. §251

On behalf of Integra Telecom of Minnesota, Inc.; McLeodUSA Telecommunications Services, Inc.; POPP.com, Inc.; DIECA Communications, Inc. d/b/a Covad Communications Company; TDS Metrocom; and XO Communications of Minnesota, Inc.

Before the Maine Public Utilities Commission

Docket No. 2007-67

Verizon New England Inc., Northern New England Telephone Operations Inc., Enhanced Communications of Northern New England Inc., Northland Telephone Company of Maine, Inc., Sidney Telephone Company, Standish Telephone Company, China Telephone Company, Maine Telephone Company, and Community Service Telephone Co., Re: Joint Application for Approvals Related to Verizon's Transfer of Property and Customer Relations to Company to be Merged with and into FairPoint Communications, Inc.

Advisor to the Maine Public Utilities Commission

In the United States District Court for the Northern District of Illinois, Eastern Division

Case No. 06 C 3431

Illinois Bell Telephone Company, Inc., Plaintiff, v. Global NAPs Illinois Inc., et al., Defendants

On behalf of Global NAPs Illinois, Inc. et al.

Before the Minnesota Public Utilities Commission

MPUC Docket #P-421/CI-05-1996

In the Matter of a Potential Proceeding to Investigate the Wholesale Rate Charged by Qwest

On behalf of Eschelon Telecom, Inc., Integra Telecom of Minnesota, Inc. McLeodUSA Telecommunications Services, Inc., POPP.com, Inc., Covad Communications Company, TDS Metrocom and XO Communications of Minnesota, Inc.

Before the Public Utilities Commission of the State of Hawaii

Docket No. 2006-0450

In the Matter of Pacific Lightnet, Inc., Complainant, vs. Hawaiian Telcom, Inc., Respondent

On behalf of Pacific Lightnet, Inc.

Before the Public Utility Commission of Texas

SOAH Docket No. 473-07-1365

PUC Docket No. 33545

Application of McLeodUSA Telecommunications Services, Inc. for Approval of Intrastate Switched Access Rates Pursuant to PURA Section 52.155 and PUC Subst. R. 26.223

On behalf of McLeodUSA Telecommunications Services, Inc.

Before the Public Utility Commission of Oregon

Docket No. ARB 775

In the Matter of the Petition of Eschelon Telecom of Oregon, Inc. For Arbitration with Qwest Corporation, Pursuant to 47 U.S.C. Section 252 of the Federal Telecommunications Act of 1996

On behalf of Eschelon Telecom, Inc.

Before the Public Utilities Commission of Colorado

Docket No. 06B-497T

In the Matter of the Petition of Qwest Corporation for Arbitration with Eschelon Telecom, Inc. Pursuant to 47 U.S.C. Section 252 of the Federal Telecommunications Act of 1996

On behalf of Eschelon Telecom, Inc.

Before the Washington Utilities and Transportation Commission

Docket No. UT-063061

In the Matter of the Petition of Qwest Corporation for Arbitration with Eschelon Telecom, Inc. Pursuant to 47 U.S.C. Section 252 of the Federal Telecommunications Act of 1996

On behalf of Eschelon Telecom, Inc.

Before the Arizona Corporation Commission

Docket No. T-03406A-06-0572

Docket No. T-01051B-06-0572

In the Matter of the Petition of Eschelon Telecom of Arizona, Inc. For Arbitration with Qwest Corporation, Pursuant to 47 U.S.C. Section 252 of the Federal Telecommunications Act of 1996

On behalf of Eschelon Telecom, Inc.

Before the Office of Administrative Hearings, For the Minnesota Public Utilities Commission

PUC Docket No. P-5340, 421/IC-06-768

OAH Docket No. 3-2500-17369-2

In the Matter of the Petition of Eschelon Telecom, Inc. For Arbitration with Qwest Corporation, Pursuant to 47 U.S.C. Section 252 of the Federal Telecommunications Act of 1996

On behalf of Eschelon Telecom, Inc.

Before the Public Utilities Commission of Colorado

Docket No. 06F-124T

In the Matter of: McLeodUSA Telecommunications Services, Inc., Complainant, v. Qwest Corporation, Respondent

On behalf of McLeodUSA Telecommunications Services, Inc.

American Arbitration Association

Case No. 74 494 J 00703 06 BEAH

Saturn Telecommunications Services, Inc. v. Covad Communications Company

On behalf of Covad Communications Company

Before the Arizona Corporation Commission

Docket No. T-03267A-06-0105

Docket No. T-01051B-06-0105

In the Matter of: McLeodUSA Telecommunications Services, Inc., Complainant, v. Qwest Corporation, Respondent

On behalf of McLeodUSA Telecommunications Services, Inc.

Before the Washington Utilities and Transportation Commission

Docket No. UT-063013

McLeodUSA Telecommunications Services, Inc., Petitioner, v. Qwest Corporation, Respondent

On behalf of McLeodUSA Telecommunications Services, Inc.

Before the Public Service Commission of Utah

Docket No. 06-2249-01

In the Matter of the Complaint of McLeodUSA Telecommunications Services, Inc., against Qwest Corporation for Enforcement of Commission-Approved Interconnection Agreement

On behalf of McLeodUSA Telecommunications Services, Inc.

Before the Iowa Utilities Board

Docket No. FCU-06-20

McLeodUSA Telecommunications, Inc., v. Qwest Communications

On behalf of McLeodUSA Telecommunications Services, Inc.

American Arbitration Association

Case No. 77 181 0289 MAVI

T-Mobile USA, Inc., Claimant, vs. Qwest Corporation (f/k/a US West Communications, Inc.), Respondent

On behalf of T-Mobile USA, Inc.

In the United States District Court for the Eastern District of North Carolina, Western Division

Case No. 5:04-CV-96-BO(1)

Global NAPs North Carolina, Inc., Global NAPs Georgia, Inc., and Global NAPs South, Inc., Plaintiffs, v. BellSouthTelecommunications, Inc., Defendant

On behalf of Global NAPs (collectively)

Before the Illinois Commerce Commission

Docket No. 05-0575

Illinois Bell Telephone Company Compliance with Requirements of 13.505.1 of the Public Utilities Act (Payphone Rates)

On behalf of The Illinois Public Telecommunications Association

Before the Public Utilities Commission of the State of California

Application 05-07-024

Application of Pacific Bell Telephone Company, d/b/a SBC California for Generic Proceeding to Implement Changes in Federal Unbundling Rules Under Sections 251 and 252 of the Telecommunications Act of 1996

On behalf of MCIMetro Access Transmission Services, LLC, Covad Communications Company and Arrival Communications, Inc.

Before the Public Service Commission of Wisconsin

Docket No. 6720-TI-108

Investigation of the Access Line Rates of Wisconsin Bell, Inc., d/b/a SBC Wisconsin, that Apply to Private Payphone Providers

On behalf of The Wisconsin Pay Telephone Association

Before the Public Utilities Commission of the State of California

Docket No. A.05-05-027

Application by Pacific Bell Telephone Company d/b/a SBC California (U 1001 C) for Arbitration of an Interconnection Agreement with MCIMetro Access Transmission Services LLC (U 5253 C) Pursuant to Section 252(b) of the Telecommunications Act of 1996.

On behalf of MCIMetro Access Transmission Services, LLC

Before the Michigan Public Service Commission

Case No. U-14447

In the matter, on the Commission's own motion to commence a collaborative proceeding to monitor and facilitate implementation of Accessible Letters issued by SBC Michigan and Verizon

On behalf of Covad Communications Company.

Before the Public Utilities Commission of Ohio

Case No. 05-887-TP-UNC

In the matter of the Establishment of Terms and Conditions of an Interconnection Agreement Amendment Pursuant To The Federal Communications Commission's Triennial Review Order and Its Order on Remand.

On behalf of MCIMetro Access Transmission Services, LLC

Before the Public Service Commission of Wisconsin

Docket No. 05-MA-138

Petition of MCIMetro Access Transmission Services, LLC and MCI WorldCom Communications, Inc. for Arbitration of Interconnection Terms and Conditions and Related Arrangements with Wisconsin Bell, Inc., d/b/a SBC Wisconsin Pursuant to Section 252(b) of the Telecommunications Act of 1996

On behalf of MCIMetro Access Transmission Services, LLC and MCI Worldcom Communications, Inc.

Indiana Utility Regulatory Commission

Cause No. 42893-INT 01

Indiana Bell Telephone Company, Incorporated d/b/a SBC Indiana Petition for Arbitration of Interconnection Rates Terms and Conditions and Related Arrangements with MCIMetro Access Transmission Services LLC, Intermedia Communications LLC, and MCI Worldcom Communications, Inc. Pursuant to Section 252(b) of the Telecommunications Act of 1996

On behalf of MCIMetro Access Transmission Services, LLC, Intermedia Communications, LLC and MCI Worldcom Communications, Inc.

Before the Illinois Commerce Commission

Docket No. 05-0442

Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 with Illinois Bell Telephone Company to Amend Existing Interconnection Agreements to Incorporate the Triennial Review Order and the Triennial Review Remand Order

On behalf of Access One, Inc.; Broadview Networks, Inc.; BullsEye Telecom, Inc.; Cbeyond Communications, LLC; USXchange of Illinois, LLC, d/b/a ChoiceOne Communications; CIMCO Communications, Inc.; First Communications, LLC; Forte Communications, Inc.; Globalcom, Inc.; ICG Telecom Group, Inc.; King City Telephone, LLC, d/b/a Southern Illinois Communications; KMC Telecom V, Inc.; McLeodUSA Telecommunications Services, Inc.; Mpower Communications Corporation, d/b/a Mpower Communications of Illinois; Neutral Tandem – Illinois, LLC; New Edge Network, Inc.; nii Communications, Ltd.; Novacon Holdings, LLC; Nuvox Communications of Illinois, Inc.; OnFiber Carrier Services, Inc.; Talk America, Inc.; TCG Chicago; TCG Illinois; TDS Metrocom, LLC; and Trinsic Communications, Inc.

Before The Hawaii Public Utilities Commission

Docket No. 04-0140

Application of Paradise MergerSub, Inc., GTE Corporation, Verizon Hawaii Inc., Bell Atlantic Communications, Inc., and Verizon Select Services Inc. For Approval of a Merger Transaction and Related Matters

On behalf of the Hawaii Public Utilities Commission

Before the Illinois Commerce Commission

Docket No. 04-0469

Petition for Arbitration of Interconnection Rates, Terms and Conditions and Related Arrangements with Illinois Bell Telephone Company Pursuant to Section 252(b) of the Telecommunications Act of 1996

On behalf of MCIMetro Access Transmission Services, LLC, MCI Worldcom Communications, Inc. and Intermedia Communications LLC

Before the Public Utility Commission of Texas

Docket No. 28821

Arbitration of Non-Costing Issues for Successor Interconnection Agreements to The Texas 271 Agreement.
On behalf of MCImetro Access Transmission Services, LLC

Before the Public Service Commission of Wisconsin

Docket No. 6720-TI-187

Petition of SBC Wisconsin to Determine Rates and Costs for Unbundled Network Elements
On behalf of AT&T Communications of Wisconsin, LP, TCG Milwaukee and MCI, Inc.

Before the Illinois Commerce Commission

Docket No. 02-0864

Filing to increase Unbundled Loop and Nonrecurring Rates (Tariffs filed December 24, 2002)
On behalf of *The CLEC Coalition* (AT&T, Worldcom, Inc., McLeodUSA, Covad, TDS Metrocom, Allegiance, RCN Telecom, Globalcom, Z-Tel, XO Illinois, Forte Communications, CIMCO Communications)

Before the Connecticut Department of Public Utility Control

Docket No. 03-09-01PH02

DPUC Implementation of the Federal Communications Commission's Triennial Review Order – Hot Cut/Batch
On behalf of MCI

Before the Public Utilities Commission of the State of California

Rulemaking 95-04-043, Investigation 95-04-044

Order Instituting Rulemaking on the Commission's Own Motion into Competition for Local Exchange Service.
On behalf of MCImetro, MCI Worldcom

Before the Public Utility Commission of Texas

Docket No. 28607

Impairment Analysis of Local Circuit Switching for the Mass Market
On behalf of MCImetro, MCI Worldcom, Brooks Fiber Communications of Texas

Before the State Corporation Commission of the State of Kansas

Docket No. 03-GIMT-1063-GIT

In the Matter of a General Investigation to Implement the State Mandates of the Federal Communications Commission's Triennial Review Order
On behalf of MCImetro, MCI Worldcom

Before the Public Utilities Commission of Ohio

Case No. 04-34-TP-COI

In the Matter of the Implementation of the Federal Communications Commission's Triennial Review Regarding Local Circuit Switching in SBC Ohio's Mass Market
On behalf of MCImetro, MCI Worldcom

Before the Michigan Public Service Commission

Case No. U-13891

In the matter, on the Commission's own motion, to investigate and to implement, a batch cut migration process
On behalf of MCImetro, MCI Worldcom

Before the Michigan Public Service Commission

Case No. U-13796

In the matter, on the Commission's own motion, to facilitate the implementation of the Federal Communication Commission's Triennial Review determinations in Michigan
On behalf of MCImetro, MCI Worldcom

Before the Missouri Public Service Commission

Case No. TO-2004-0207

In the Matter of a Commission Inquiry into the Possibility of Impairment Without Unbundled Local Circuit Switching when Serving the Mass Market
On behalf of Sage Telecom, Inc.

Before the State of New York Public Service Commission

Case No. 02-C-1425

Proceeding on Motion of the Commission to Examine the Process, and Related Costs of Performing Loop Migrations on a More Streamlined (e.g., Bulk) Basis
On behalf of MCImetro, MCI Worldcom

Before the Indiana Utility Regulatory Commission

Cause No. 42393

In the Matter of the Commission Investigation and Generic Proceeding of Rates and Unbundled Network Elements and Collocation for Indiana Bell Telephone Company, Incorporated d/b/a SBC Indiana Pursuant to the Telecommunications Act of 1996 and Related Indiana Statutes
On behalf of *The CLEC Coalition* (AT&T, TCG Indianapolis, Worldcom, Inc., McLeodUSA, Covad, Z-Tel).

Before the Michigan Public Service Commission

Case No. U-13531

In the matter, on the Commission's own motion, to review the costs of telecommunications services provided by SBC Michigan
On behalf of AT&T, Worldcom, Inc., McLeodUSA and TDS Metrocom.

Before the Illinois Commerce Commission

Docket No. 03-0323

Petition to Determine Adjustments to UNE Loop Rates Pursuant to Section 13-408 of the Illinois Public Utilities Act
On behalf of *The CLEC Coalition* (AT&T, Worldcom, Inc., McLeodUSA, Covad, TDS Metrocom, Allegiance, RCN Telecom, Globalcom, Z-Tel, XO Illinois, Forte Communications, CIMCO Communications)

Before the Public Utility Commission of Ohio

Case No. 96-1310-TP-COI

In the Matter of the Commission's Investigation into the Implementation of Section 276 of the Telecommunications Act of 1996 Regarding Pay Telephone Services
On behalf of the Payphone Association of Ohio

Before the Wisconsin Public Service Commission

Docket No. 6720-TI-177

Investigation Into Ameritech Wisconsin's Loop Conditioning Services and Practices
On behalf of WorldCom, Inc., AT&T Communications of Wisconsin, L.P. and TCG Milwaukee, McLeodUSA Telecommunications Services, Inc., TDS Metrocom, LLC

Before the Michigan Public Service Commission

Case No. U-11756 - REMAND

Complaint Pursuant to Sections 203 and 318 of the Michigan Telecommunications Act to Compel Respondents to Comply with Section 276 of the Federal Telecommunications Act

On behalf of the Michigan Pay Telephone Association

Before the New York Public Service Commission

Case No. 00-C-0127

Proceeding on the Motion of the Commission to Examine Issues Concerning Provision of Digital Subscriber Line Services

On behalf of MCI Worldcom Network Services, Inc.

Before the Indiana Utility Regulatory Commission

Cause No. 42236

Complaint of Time Warner Telecom Against Ameritech Indiana Regarding Its Unlawful Market Practice of Issuing Equipment Vouchers in Violation of the Indiana Code and Opportunity Indiana II and Petition for Emergency Suspension of any and all Ameritech Indiana Equipment Voucher Marketing Practices Pending Commission Investigation

On behalf of Time Warner Telecom of Indiana, LP

Before the Pennsylvania Public Utility Commission

Docket No. P-00930715F0002

Re: Verizon Pennsylvania Inc., Petition and Plan for Alternative Form of Regulation Under Chapter 30, 2000 Biennial Update to Network Modernization Plan

On behalf of MCI Worldcom Network Services, Inc.

Before the Illinois Commerce Commission

Docket No. 01-0609

Investigation of the propriety of the rates, terms, and conditions related to the provision of the Basic COPTS Port and the COPTS-Coin Line Port

On behalf of Payphone Services, Inc., DataNet Systems, LLC, Illinois Public Telecommunications Association

Before the Indiana Utility Regulatory Commission

Cause No. 40611-S1 (Phase II)

In the Matter of: The Commission Investigation and Generic Proceeding on Ameritech Indiana's Rates for Interconnection Service, Unbundled Elements, and Transport and Termination under the Telecommunications Act of 1996 and Related Indiana Statutes

On behalf of AT&T, Worldcom, Inc., and McLeodUSA Telecommunications Services, Inc.

Before the State of North Carolina Utility Commission

Docket No. P-7, Sub 980, P-10, Sub 622

Enforcement of Interconnection Agreement Between KMC Telecom III, Inc. and KMC Telecom V, Inc., against Carolina Telephone and Telegraph Company and Central Telephone Company

On behalf of KMC Telecom, Inc.

Before the Illinois Commerce Commission

Docket Nos. 98-0252, 98-0335, 98-0764 (Reopening)

SBC/Ameritech Merger, Reopening to Discuss Settlement Agreement Regarding Merger Savings

On behalf of AT&T, Worldcom, Inc., and McLeodUSA Telecommunications Services, Inc.

Before the Public Utility Commission of Ohio

Docket No. 01-1319-TP-ARB

In the Matter of MCImetro Access Transmission Services, LLC Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Ameritech Ohio

On behalf of MCIWorldcom, Inc.

Before the Illinois Commerce Commission

Docket No. 00-0393 (Rehearing)

Illinois Bell Telephone Company, d/b/a Ameritech Illinois Proposed Implementation of High Frequency Portion of the Loop (HFPL)/Line Sharing Service

On behalf of AT&T Communications of Illinois, Inc. and Worldcom, Inc.

Before the Wisconsin Public Service Commission

Case No. 6720-TI-167

Complaint Against Ameritech Wisconsin Filed by Wisconsin Builders Association, Inc.

On behalf of Wisconsin Builders Association, Inc.

Before the Public Service Commission of South Carolina

Docket No. 2001-65-C

In the Matter of Generic Proceeding to Establish Prices For BellSouth's Interconnection Services, Unbundled Network Elements and Other Related Elements and Services

On behalf of NuVox Communications, Broadslate Networks, KMC Telecom, New South Communications, ITC^Deltacom Communications

Before the Louisiana Public Service Commission

Docket No. 27821

In the Matter of Generic Proceeding to Establish Interim and Permanent Prices for Docket No. 27821

xDSL Loops and/or Related Elements and Services

On behalf of Covad Communications

Before the Public Utility Commission of Ohio

Case No. 00-942-TP-COI

In the Matter of the Further Investigation into Ameritech Ohio's Entry into In-Region Interlata Service Under Section 271 of the Telecommunications Act of 1996

On behalf of AT&T, WorldCom and XO Communications

Before the Washington Utilities and Transportation Commission

Docket No. UT 003013, Part B

In the Matter of the Continued Costing and Pricing of Unbundled Network Elements, Transport and Termination

On behalf of Focal Communications, XO Washington, Inc.

Before the Illinois Commerce Commission

Docket No. 98-0195

Investigation into certain payphone Issues as directed in Docket No. 97-0225

On behalf of the Illinois Pay Telephone Association

Before the Alabama Public Service Commission

Docket No. 27821

Generic Proceeding to Establish Interim and Permanent Prices for xDSL Loops and/or Related Elements and Services

On behalf of The Data Coalition (Covad Communications and Broadslate Networks of Alabama, Inc.)

Before the Wisconsin Public Service Commission

Docket No. 6720-TI-160

Docket No. 6720-TI-161

Investigation Into Ameritech Wisconsin's Unbundled Network Elements

On behalf of AT&T, Worldcom, McLeodUSA, TDS Metrocom, KMC Telecom, Time Warner Telecom, Rhythms Links,

Before the Tennessee Regulatory Authority

Docket No. 00-00544

Generic Docket to Establish UNE Prices for Line Sharing per FCC 99-355, and Riser Cable and Terminating Wire as Ordered in Authority Docket No. 98-00123

On behalf of Covad Communications, Inc., Mpower Communications and BroadSlate Networks of Tennessee, Inc.

Before the Public Utilities Commission of the State of Hawaii

Docket No. 7702, Phase III

Instituting a Proceeding on Communications, Including an Investigation of the Communications Infrastructure of the State of Hawaii

On behalf of GST Telecom Hawaii, Inc.

Before the North Carolina Utilities Commission

Docket P100 Sub 133d, Phase II

General Proceeding to Determine Permanent Pricing for Unbundled Network elements

On behalf of a consortium of 13 new entrant carriers

Before the Federal Communications Commission

CCB/CPD No. 00-1

In the Matter of Wisconsin Public Service Commission Order Directing Filings

On behalf of the Wisconsin Pay Telephone Association

Before the North Carolina Utilities Commission

Docket P100 Sub 133d, Phase I

General Proceeding to Determine Permanent Pricing for Unbundled Network elements

On behalf of a consortium of 13 new entrant carriers

Before the State of New York Public Service Commission

Case No. 98-C-1357

Proceeding on Motion of the Commission to Examine New York Telephone Company's Rates for Unbundled Network Elements

On behalf of the CLEC Coalition

Before the Public Utilities Commission of the State of California

Rulemaking 0-02-05

Order Instituting Rulemaking on the Commission's Own Motion into reciprocal compensation for telephone traffic transmitted to Internet Service Providers modems

On behalf of ICG Telecom Group, Inc.

Before the Public Utilities Commission of the State of Colorado

Docket No. 00B-103T

In the Matter of Petition by ICG Telecom Group, Inc. for Arbitration of an Interconnection Agreement with US West Communications, Inc. Pursuant to Section 252(b) of the Telecommunications Act of 1996.

On behalf of ICG Telecom Group, Inc.

Before the Delaware Public Service Commission

PSC Docket No. 00-205

For Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Bell Atlantic – Delaware, Inc.

On behalf of Focal Communications Corporation of Pennsylvania

Before the Georgia Public Service Commission

Case No. 11641-U

*Petition of Bluestar Networks, Inc. for Arbitration with BellSouth Docket No. 11641-U
Telecommunications, Inc. pursuant to Section 252(b) of the Telecommunications Act of 1996*

On behalf of BlueStar Networks, Inc.

Before the New Jersey Board of Public Utilities

Docket No. TO00030163

*For Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an
Interconnection Agreement with Bell Atlantic-New Jersey, Inc.*

On behalf of Focal Communications Corporation

Before the Pennsylvania Public Utility Commission

Docket No. A-310630F.0002

*For Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an
Interconnection Agreement with Bell Atlantic-Pennsylvania*

On behalf of Focal Communications Corporation

Before the Michigan Public Service Commission

Case No. U-12287

*In the matter of the application, or in the alternative, complaint of AT&T COMMUNICATIONS OF
MICHIGAN, INC. against Michigan Bell Telephone Company, D/B/A, Ameritech Michigan*

On behalf of AT&T Communications of Michigan, Inc.

Before the Missouri Public Service Commission

Case No. 99-483

*An Investigation for the Purpose of Clarifying and Determining Certain aspects Surrounding the
Provisioning Of Metropolitan Calling Area Services After the Passage and Implementation Of the
Telecommunications Act of 1996*

On behalf of McLeodUSA Telecommunications Services, Inc.

Before the Illinois Commerce Commission

Docket No. 98-0396

*Investigation into the compliance of Illinois Bell Telephone Company with the order in Docket 96-
0486/0569 Consolidated regarding the filing of tariffs and the accompanying cost studies for
interconnection, unbundled network elements and local transport and termination and regarding end to
end bundling issues.*

On behalf of AT&T Communications of Illinois, Inc. and McLeodUSA Telecommunications Services, Inc.

Before the Illinois Commerce Commission

Docket No. 99-0593

Investigation of Construction Charges

On behalf of McLeodUSA Telecommunications Services, Inc., MCI WorldCom, Inc. and Allegiance
Telecom, Inc.

Before the Public Service Commission of Wisconsin

Case No. 05-TI-283

*Investigation of the Compensation Arrangements for the Exchange of Traffic Directed to Internet Service
Providers*

On behalf of AT&T Communications of Wisconsin, AT&T Local Services, KMC Telecom, Inc., MCI
WorldCom, Inc., McLeodUSA Telecommunications Services, Inc., TDS MetroComm, Time Warner
Telecom

Before the Public Utility Commission of Texas

Docket No. 21982

Proceeding to Examine Reciprocal Compensation Pursuant to Section 252 of the Federal Telecommunications Act of 1996

On behalf of ICG Communications, Inc.

Before the Public Service Commission of the Commonwealth of Kentucky

Case No. 99-498

Petition of BlueStar Networks, Inc. for Arbitration with BellSouth Telecommunications, Inc. Pursuant to Section 252 of the Telecommunications Act of 1996.

On behalf of BlueStar Networks, Inc.

Before the Illinois Commerce Commission

Docket No. 00-0027

Petition for Arbitration Pursuant to Section 252(b) of the Telecommunications Act of 1996 to Establish an Interconnection Agreement with Illinois Bell Telephone Company d/b/a Ameritech Illinois.

On behalf of Focal Communications Corporation of Illinois

Before The Indiana Utility Regulatory Commission

Cause No. 41570

In the Matter of the Complaint of McLeodUSA Telecommunications Services, Inc. against Indiana Bell Telephone Company, Incorporated, d/b/a Ameritech Indiana, Pursuant to the Provisions of I.C. §§ 8-1-54, 8-1-12-68, 8-1-2-103 and 8-1-2-104 Concerning the Imposition of Special Construction Charges.

On behalf of McLeodUSA Telecommunications Services, Inc.

Before the Florida Public Service Commission

Docket No. 991838-TP

Petition for Arbitration of BlueStar Networks, Inc. with BellSouth Telecommunications, Inc. Pursuant to the Telecommunications Act of 1996

On behalf of BlueStar Networks, Inc.

Before the Public Utility Commission of Ohio

Case No. 99-1153-TP-ARB

In the Matter of ICG Telecom Group, Inc.'s Petition For Arbitration of Interconnection Rates, Terms and Conditions and Related Arrangements with Ameritech Ohio

On behalf of ICG Telecom Group, Inc.

Before the Public Utility Commission of Oregon

ARB 154

Petition for Arbitration of GST Telecom Oregon, Inc. Against US West Communications, Inc. Under 47 U.S.C. §252(b)

On behalf of GST Telecom Oregon, Inc.

Before the Michigan Public Service Commission

Docket No. U-12072

In the matter of the application and complaint of WORLDCOM TECHNOLOGIES INC. (f/k/a MFS INTELENET OF MICHIGAN, INC., an MCI WORLDCOM company) against MICHIGAN BELL TELEPHONE COMPANY d/b/a AMERITEHC MICHIGAN, AMERITECH SERVICES, INC., AMERITECH INFORMATION INDUSTRY SERVICES, AND AMERITECH LONG DISTANCT INDUSTRY SERVICES relating to unbundled interoffice transport.

On behalf of WorldCom Technologies, Inc.

Before the Illinois Commerce Commission

Docket No. 99-0525

Ovation Communications, Inc. d/b/a McLeodUSA, Complaint Against Illinois Bell Telephone Company d/b/a Ameritech Illinois, Under Sections 13-514 and 13-515 of the Public Utilities Act Concerning the Imposition of Special Construction Charges and Seeking Emergency Relief Pursuant to Section 13-515(e)
On behalf of McLeodUSA

Before the Public Service Commission of the Commonwealth of Kentucky

Case No. 99-218

Petition of ICG Telecom Group, Inc. for Arbitration with BellSouth Telecommunications, Inc. Pursuant to Section 252 of the Telecommunications Act of 1996.

On behalf of ICG Telecom Group, Inc.

Before the Tennessee Regulatory Authority

Docket No. 1999-259-C

Petition for Arbitration of ITC^DeltaCom Communications, Inc. with BellSouth Telecommunications, Inc. Pursuant to the Telecommunications Act of 1996

On behalf of ICG Communications, Inc.

Before the New Mexico Public Regulation Commission

Case No. 3131

In the Matter of GST Telecom New Mexico, Inc.'s Petition for Arbitration Against US West Communications, Inc., Under 47 U.S.C. § 252(b).

On behalf of GST Telecom New Mexico, Inc.

Before the Georgia Public Service Commission

Docket No. 10767-U

Petition of ICG Telecom Group, Inc. for Arbitration with BellSouth Telecommunications, Inc. Pursuant to Section 252 of the Telecommunications Act of 1996.

On behalf of ICG Telecom Group, Inc.

Before the Public Service Commission of New York

Case No. 99-C-0529

Proceeding on Motion of the Commission to Re-examine Reciprocal Compensation

On behalf of Focal Communications, Inc.

Before the Florida Public Service Commission

Docket No. 990691-TP

Petition by ICG Telecom Group, Inc. for Arbitration of an Interconnection Agreement with BellSouth Telecommunications, Inc. Pursuant to Section 252(b) of the Telecommunications Act of 1996

On behalf of ICG Telecom Group, Inc.

Before the Louisiana Public Service Commission

Docket No. U-24206

Petition for Arbitration of ITC^DeltaCom Communications, Inc. with BellSouth Telecommunications, Inc. Pursuant to the Telecommunications Act of 1996

On behalf of ITC^DeltaCom, Inc.

Before the South Carolina Public Service Commission

Docket No. 199-259-C

Petition for Arbitration of ITC^DeltaCom Communications, Inc. with BellSouth Telecommunications, Inc. Pursuant to the Telecommunications Act of 1996

On behalf of ITC^DeltaCom, Inc.

Before the Alabama Public Service Commission

Docket No. 27069

Petition by ICG Telecom Group, Inc. for Arbitration of an Interconnection Agreement with BellSouth Telecommunications, Inc. Pursuant to Section 252(b) of the Telecommunications Act of 1996
On behalf of ICG Telecom Group, Inc.

Before the State of North Carolina Utilities Commission

Docket No. P-582, Sub 6

Petition by ICG Telecom Group, Inc. for Arbitration of Interconnection Agreement with BellSouth Telecommunications, Inc. Pursuant to Section 252(b) of the Telecommunications Act of 1996
On behalf of ICG Telecom Group, Inc.

Before the Missouri Public Service Commission

Case No. TO-99-370

Petition of BroadSpan Communications, Inc. for Arbitration of Unresolved Interconnection Issues Regarding ADSL with Southwestern Bell Telephone Company
On behalf of BroadSpan Communications, Inc.

Before the Michigan Public Service Commission

Case No. U-11831

In the Matter of the Commission's own motion, to consider the total service long run incremental costs for all access, toll, and local exchange services provided by Ameritech Michigan.
On behalf of MCIWorldCom, Inc.

Before the Illinois Commerce Commission

Docket Nos. 98-0770, 98-0771 cons.

Proposed Modifications to Terms and Conditions Governing the Provision of Special Construction Arrangements and, Investigation into Tariff Governing the Provision of Special Constructions Arrangements
On behalf of AT&T Communications of Illinois, Inc.

Before the Michigan Public Service Commission

Case No. U-11735

In the matter of the complaint of BRE Communications, L.L.C., d/b/a PHONE MICHIGAN, against Michigan Bell Telephone Company, d/b/a AMERITECH MICHIGAN, for violations of the Michigan Telecommunications Act
On behalf of BRE Communications, L.L.C.

Before the Indiana Utility Regulatory Commission

Cause No. 40830

In the Matter of the request of the Indiana Payphone Association for the Commission to Conduct an Investigation of Local Exchange Company Pay Telephone tariffs for Compliance with Federal Regulations, and to Hold Such Tariffs in Abeyance Pending Completion of Such Proceeding
On behalf of the Indiana Payphone Association

Before the Michigan Public Service Commission

Case No. U-11756

Complaint Pursuant to Sections 203 and 318 of the Michigan Telecommunications Act to Compel Respondents to Comply with Section 276 of the Federal Telecommunications Act
On behalf of the Michigan Pay Telephone Association

Before the Missouri Public Service Commission

Case No. TO-98-278

In the Matter of the Petition of Birch Telecom of Missouri, Inc., for Arbitration of the Rates, Terms, Conditions, and Related Arrangements for Interconnection with Southwestern Bell Telephone Company
On behalf of Birch Telecom of Missouri, Inc.

Before the Public Service Commission of the Commonwealth of Kentucky

Administrative Case No. 361

Deregulation of Local Exchange Companies' Payphone Services

On behalf of the Kentucky Payphone Association

Before the Public Utilities Commission of Ohio

Case No. 96-899-TP-ALT

The Application of Cincinnati Bell Telephone Company for Approval of a Retail Pricing Plan Which May Result in Future Rate Increases

On behalf of the MCI Telecommunications Corporation

Before the Public Utilities Commission of the State of Hawaii

Docket No. 7702

Instituting a Proceeding on Communications, Including an Investigation of the Communications Infrastructure of the State of Hawaii

On behalf of GST Telecom Hawaii, Inc.

Before the Michigan Public Service Commission

Case No. U-11410

In the Matter of the Petition of the Michigan Pay Telephone Association to initiate an investigation to determine whether Michigan Bell Telephone Company d/b/a Ameritech Michigan and GTE North Incorporated are in compliance with the Michigan Telecommunications Act and Section 276 of The Communications Act of 1934, as amended

On behalf of the Michigan Pay Telephone Association

Before the Indiana Utility Regulatory Commission

Cause No. 40849

In the matter of Petition of Indiana Bell Telephone Company, Incorporated d/b/a Ameritech Indiana for the Commission to Decline to Exercise in Whole or in Part its Jurisdiction Over, and to Utilize Alternative Regulatory Procedures For, Ameritech Indiana's Provision of Retail and Carrier Access Services Pursuant to I.C. 8-1-2.6 Et Seq.

On behalf of AT&T Communications of Indiana, Inc.

Before the Federal Communication Commission

C.C. Docket No. 97-137

In the Matter of Application by Ameritech Michigan for Authorization under Section 271 of the Communications Act to Provide In-Region, InterLATA Service in the State of Michigan.

On behalf of the AT&T Corporation

Before the Indiana Utility Regulatory Commission

Cause No. 40611

In the Matter of the Commission Investigation and Generic Proceeding on Ameritech Indiana's Rates for Interconnection, Service, Unbundled Elements and Transport and Termination under the Telecommunications Act of 1996 and Related Indiana Statutes

On behalf of the MCI Telecommunications Corporation

Before the Public Utility Commission of Ohio

Case No. 97-152-TP-ARB

In the matter of the petition of MCI Telecommunications Corporation for arbitration pursuant to section 252(b) of the Telecommunications Act of 1996 to establish an interconnection agreement with Cincinnati Bell Telephone Company

On behalf of the MCI Telecommunications Corporation

Before the Michigan Public Service Commission

Case No. U-11280

In the matter, on the Commission's own motion to consider the total service long run incremental costs and to determine the prices of unbundled network elements, interconnection services, and basic local exchange services for AMERITECH MICHIGAN

On behalf of the MCI Telecommunications Corporation

Before the Illinois Commerce Commission

Docket No. 96-0486

Investigation into forward looking cost studies and rates of Ameritech Illinois for interconnection, network elements, transport and termination of traffic

On behalf of the MCI Telecommunications Corporation

Before the Public Utility Commission of Ohio

Case No. 96-922-TP-UNC

In the Matter of the Review of Ameritech Ohio's Economic Costs for Interconnection, Unbundled Network Elements, and Reciprocal Compensation for Transport and Termination of Local Telecommunications Traffic

On behalf of the MCI Telecommunications Corporation

Before the New Jersey Board of Public Utilities

Docket No. TX95120631

In the Matter of the Investigation Regarding Local Exchange Competition for Telecommunications Services

On behalf of the MCI Telecommunications Corporation

Before the Michigan Public Service Commission

Case No. U-11104

In the matter, on the Commission's Own Motion, to Consider Ameritech Michigan's Compliance With the Competitive Checklist in Section 271 of the Telecommunications Act of 1996

On behalf of AT&T Communications of Indiana, Inc.

Before the Public Utility Commission of Ohio

Case Nos. 96-702-TP-COI, 96-922-TP-UNC, 96-973-TP-ATA, 96-974-TP-ATA, Case No. 96-1057-TP-UNC

In the Matter of the Investigation Into Ameritech Ohio's Entry Into In-Region InterLATA Services Under Section 271 of the Telecommunications Act of 1996.

On behalf of AT&T Communications of Ohio, Inc.

Before the Illinois Commerce Commission

Docket No. 96-0404

Investigation Concerning Illinois Bell Telephone Company's Compliance With Section 271(c) of the Telecommunications Act of 1996

On behalf of AT&T Communications of Illinois, Inc.

Before the Commonwealth of Massachusetts Department of Public Utilities

In the Matter of: D.P.U. 96-73/74, D.P.U. 96-75, D.P.U. 96-80/81, D.P.U. 96-83, D.P.U. 96-94, NYNEX - Arbitrations

On behalf of the MCI Telecommunications Corporation

Before the Pennsylvania Public Utility Commission

Docket No. A-31023670002

In the Matter of the Application of MCI Metro Access Transmission Services, Inc. For a Certificate of Public Convenience and Necessity to Provide and Resell Local Exchange Telecommunications Services in Pennsylvania

On behalf of MCImetro Access and Transmission Services, Inc.

Before the New Jersey Board of Public Utilities

Docket No. TO96080621

In the Matter of MCI Telecommunications Corporation for Arbitration with Bell Atlantic-New Jersey, Inc. Pursuant to Section 252 of the Telecommunications Act of 1996

On behalf of the MCI Telecommunications Corporation

Before the Indiana Utility Regulatory Commission

Cause No. 40571-INT-01

Petition for Arbitration of Interconnection Rates, Terms and Conditions, and Related Arrangements with Wisconsin Bell Telephone Company d/b/a Ameritech Wisconsin

On behalf of AT&T Communications of Wisconsin, Inc.

Before the Public Utility Commission of Ohio

Case No. 96-752-TP-ARB

Petition for Arbitration of Interconnection Rates, Terms and Conditions, and Related Arrangements with Ohio Bell Telephone Company d/b/a Ameritech Ohio

On behalf of AT&T Communications of Ohio, Inc.

Before the Illinois Commerce Commission

Docket No. 96-AB-003

Docket No. 96-AB-004 *Consol.*

Petition for Arbitration of Interconnection Rates, Terms and Conditions, and Related Arrangements with Illinois Bell Telephone Company d/b/a Ameritech Illinois

On behalf of AT&T Communications of Illinois, Inc.

Before the Michigan Public Service Commission

Case No. U-11151

Petition for Arbitration of Interconnection Rates, Terms and Conditions, and Related Arrangements with Michigan Bell Telephone Company d/b/a Ameritech Michigan

On behalf of AT&T Communications of Michigan, Inc.

Before the Indiana Utility Regulatory Commission

Cause No. 40571-INT-01

In the Matter of the Petition of AT&T Communications of Indiana, Inc. Requesting Arbitration of Certain Terms and Conditions and Prices for Interconnection and Related Arrangements from Indiana Bell Telephone Company, Incorporated d/b/a Ameritech Indiana Pursuant to Section 252 (b) of the Communications Act of 1934, as Amended by the Telecommunications Act of 1996.

On behalf of AT&T Communications of Indiana, Inc.

Before the Missouri Public Service Commission

Case No. TT-96-268

Application of Southwestern Bell Telephone Company, Inc. to Revise P.S.C. Mo.-No. 26, Long Distance Message Telecommunications Service Tariff to Introduce the Designated Number Optional Calling Plan

On behalf of the MCI Telecommunications Corporation

Before the Corporation Commission of the State of Oklahoma

Cause No. PUD 950000411

Application of Southwestern Bell Telephone Company for an Order Approving Proposed Revisions in Applicant's Long Distance Message Telecommunications Service Tariff

Southwestern Bell Telephone Company's Introduction of 1+ Saver DirectSM

On behalf of the MCI Telecommunications Corporation

Before the Georgia Public Service Commission

Docket No. 6415-U and 6537-U *cons.*

Petition of MCImetro to Establish Nondiscriminatory Rates, Terms and Conditions for the Unbundling and Resale of Local Loops

On behalf of MCImetro Access Transmission Services

Before the Public Service Commission of the State of Mississippi

Docket No. 95-UA-358

Regarding a Docket to Consider Competition in the Provision of Local Telephone Service

On behalf of the Mississippi Cable Television Association

Before the Maryland Public Service Commission

Docket No. 8705

In the Matter of the Inquiry Into the Merits of Alternative Plans for New Telephone Area Codes in Maryland

On behalf of the Staff of the Maryland Public Service Commission

Before the Maryland Public Service Commission

Docket No. 8584, Phase II

In the Matter of the Application of MFS Intelenet of Maryland, Inc. for Authority to Provide and Resell Local Exchange and Inter-Exchange Telephone Service; and Requesting the Establishment of Policies and Requirements for the Interconnection of Competing Local Exchange Networks

In the Matter of the Investigation of the Commission on its Own Motion Into Policies Regarding Competitive Local Exchange Telephone Service

On behalf of the Staff of the Maryland Public Service Commission

Before the Illinois Commerce Commission

Docket No. 94-0400

Application of MCImetro Access and Transmission Services, Inc. For a Certificate of Exchange Service Authority Allowing it to Provide Facilities-Based Local Service in the Chicago LATA

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket No. 94-0315

Petition of Ameritech-Illinois for 708 NPA Relief by Establishing 630 Area Code

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket No. 94-0422

Complaints of MFS, TC Systems, and MCI against Ameritech-Illinois Regarding Failure to Interconnect

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket Nos. 94-0096, 94-0117, and 94-301

Proposed Introduction of a Trial of Ameritech's Customers First Plan in Illinois, et al.

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket No. 94-0049

Rulemaking on Line-Side and Reciprocal Interconnection

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket No. 93-0409

MFS-Intelenet of Illinois, Inc. Application for an Amendment to its Certificate of Service Authority to Permit it to Operate as a Competitive Local Exchange Carrier of Business Services in Those Portions of MSA-1 Served by Illinois Bell Telephone and Central Telephone Company of Illinois
On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket No. 94-0042, 94-0043, 94-0045, and 94-0046

Illinois Commerce Commission on its own motion. Investigation Regarding the Access Transport Rate Elements for Illinois Consolidated Telephone Company (ICTC), Ameritech-Illinois, GTE North, GTE South, and Central Telephone Company (Centel)

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Illinois Commerce Commission

Docket No. 93-0301 and 94-0041

GTE North Incorporated. Proposed Filing to Restructure and Consolidate the Local Exchange, Toll, and Access Tariffs with the Former Centel of Illinois, Inc.

On behalf of the Office of Policy and Planning, Illinois Commerce Commission

Before the Public Service Commission of the State of Missouri

Case No. TC-93-224 and TO-93-192

In the Matter of Proposals to Establish an Alternate Regulation Plan for Southwestern Bell Telephone Company

On behalf of the Telecommunications Department, Missouri Public Service Commission

Before the Public Service Commission of the State of Missouri

Case No. TO-93-116

In the Matter of Southwestern Bell Telephone Company's Application for Classification of Certain Services as Transitionally Competitive

On behalf of the Telecommunications Department, Missouri Public Service Commission

Selected Reports, Invited Presentations and Publications, etc.

Personal Property for Local Exchange Telephone Companies
N.J.S.A. 54:4-1 and the potential for replacement legislation
New Jersey Association of County Tax Boards
2019 Annual Educational Conference
Invited Speaker
August 29, 2019

Network Services 2025
Telecommunications Industry Trends and Emerging Technologies: The Potential Impact on
Federal Acquisitions
A detailed review of Software Defined-Wide Area Networks, Network Function Virtualization,
Network as a Service, 5G Wireless, DevOps and other emerging technologies.
Prepared for the U.S. General Services Administration
November 2017

Texting with Toll-Free Numbers
Old-School Market Failure Plagues a New-Age Market
A QSI Consulting Exploratory Paper
September 2016

Cost of Performance
Multi-State Tax Commission
Winter Informational and Training Session for State Attorneys
Invited Speaker
March 2016

Software-Defined Networking
An Overview of How Advances in Software-Defined Networking and Network Function
Virtualization are Impacting IP-Based Telecommunications Networks
Prepared for the United States General Services Administration
June 2015

US Patent Application No. 61825684 (May 21, 2013)
Quickchat Mobile Application
Provisional Patent Application
U.S. Patent and Trademark Office

Originating Caller Identification Code ("OCIC")
Competing Submission
Federal Trade Commission's *Robocall Challenge*
January 2013

In Band Auction Cap; Promoting Sustainable Competition in the Canadian Mobile Wireless
Industry Through an Equitable Auction Design
Presented to Industry Canada (Consultation Notice SMSE-018-10); *Consultation on a Policy and*
Technical Framework for the 700 MHz Band and Aspects Related to Commercial Mobile
Spectrum

April 2011

*Exchange Access Rates for Competitive Local Exchange Carriers
A Basis for Economically Rational Pricing Policies*

Presented to the FCC (and various state agencies), CC Docket No. 01-92
August 2008

IP-Enabled Voice Services

*Impact of Applying Switched Access Charges to IP-PSTN Voice Services
QSI Technical Document 012605A*

Presented to the FCC Wireline Competition Bureau, Docket Nos. 04-36, 03-266
Washington, D.C., January 2006

Litigating Telecommunications Cost Cases

TELRIC Principles and Other Sources of Enlightenment

Two Day Teaching Seminar for Public Utility Commissions and their Staff (Western States)
Denver, Colorado, February 5&6, 2002

Interconnect Pricing

Critique of FCC Working Paper Nos. 33 & 34

NARUC Winter Meeting 2001

Washington, D.C., February 25, 2001

Telecommunications Costing and Pricing

Interconnection and Inter-Carrier Compensation

Advanced Regulatory Studies Program

Michigan State University

Cincinnati, Ohio, October 13, 2000

Telecommunications Pricing in Tomorrow's Competitive Local Market

Professional Pricing Societies 9th Annual Fall Conference

Pricing From A to Z

Chicago, Illinois, October 30, 1998

Recombining Unbundled Network Elements: An Alternative to Resale

ICM Conferences' Strategic Pricing Forum

January 27, 1998, New Orleans, Louisiana

MERGERS – Implications of Telecommunications Mergers for Local Subscribers

National Association of State Utility Consumer Advocates Mid-Year Meeting,

Chicago, Illinois, June 24 1996

Unbundling, Costing and Pricing Network Elements in a Co-Carrier World

Telecommunications Reports' Rethinking Access Charges & Intercarrier Compensation

Washington, D.C., April 17, 1996

Key Local Competition Issues Part I (novice)

Key Local Competition Issues Part II (advanced)

with Mark Long

National Cable Television Associations' 1995 State Telecommunications Conference
Washington, D.C., November 2, 1995

Competition in the Local Loop

New York State Telephone Association and Telephone Association of New England Issues
Forum
Springfield, Massachusetts, October 18, 1995

Compensation in a Competitive Local Exchange

National Association of Regulatory Utility Commissioner Subcommittee on Communications'
Summer Meetings
San Francisco, California, July 21, 1995

Fundamentals of Local Competition and Potential Dangers for Interexchange Carriers

COMPTEL 1995 Summer Business Conference
Seattle, Washington, June 12, 1995