WUTC DOCKET: 181051 EXHIBIT: JDW-2 ADMIT I W/D REJECT I Exh. JDW-2 Docket UT-181051 Witness: James D. Webber

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION, **DOCKET UT-181051**

Complainant,

v.

CENTURYLINK COMMUNICATIONS, LLC.,

Respondent.

EXHIBIT TO TESTIMONY OF

JAMES D. WEBBER

ON BEHALF OF STAFF OF WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

James D. Webber CV

December 15, 2021



James D. Webber Partner, Senior Vice President QSI Consulting, Inc.

4240 Colton Circle Naperville, Illinois 60564-4343 (630) 904-7876 voice JWebber@QSIconsulting.com



Biography

Mr. Webber has more than 25 years of experience with utility management, network operations, policy analysis, legal and regulatory affairs.

Working in his capacity as a consultant since 2003, Mr. Webber has provided services to a number of the nation's most prominent communications and information services companies, such as AT&T, Charter, Comcast, Liberty Communications of Puerto Rico, O1 Communications, Peerless Network, and WorldNet Communications. He has also managed numerous engagements for state and federal agencies, such as the United States General Service Administration, as well as various international clients. He has been engaged by his clients for, among others, the following:

• Cost-of-service analyses, business-case modeling, pricing and assessment of taxes, fees and surcharges, operationalprocess improvement, vendor management, and state and federal regulatory-policy related issues.

In litigated proceedings, Mr. Webber has been called on to provide reports and/or expert testimony before state and federal regulatory agencies, arbitrators, and courts of varying jurisdictions throughout the United States related to the following issues:

• Billing disputes, cost-of-service analyses, economic damages, interconnection, routing, rating and call detail records, pricing, and public policy issues, among others.

In addition to his consulting experience and prior employment, Mr. Webber co-founded and was the President of Manchester Service, Inc, an enhanced services provider that managed billions of database queries supporting telecommunications traffic, and was a member-manger of 3L Communications, an upstart competitive local exchange carrier. Prior to joining QSI, Mr. Webber held management positions in the communications industry, e.g., Director of External Affairs for ATX/CoreComm, District Manager for AT&T's Law and Government Affairs organization, and Manager of the Illinois Commerce Commission's Telecommunications Rate Section.

In addition to his experience in the communications industry, he served at the Illinois Department of Energy and Natural Resources where he was responsible for demand side management forecasting, analyzing the economic plications of various pollution mitigation strategies and other environmental issues.





Educational Background

Master of Science, Economics Illinois State University Normal, Illinois. 1993

Bachelor of Science, Economics Illinois State University Normal, Illinois. 1990

Professional Experience

QSI Consulting, Inc. 2007 - Present; Partner, Senior Vice President 2003 - 2007; Senior Consultant

3L Communications Missouri, LLC.

2012 - 2015; Member Manager

Manchester Services, Inc. 2005 - 2010; Co-Founder and President

ATX / CoreComm 2000 - 2003; Director External Affairs

AT&T 1999 - 2000; District Manager, Local Services and Access Management 1997 - 1999; District Manager, Law and Government Affairs

Competitive Strategies Group, LTD 1996 - 1997; Senior Consultant

Illinois Commerce Commission 1996 - 1996; Manager Rates Section, Telecommunication Division 1994 - 1996; Economic Analyst, Rate Section Telco Division

Illinois DENR 1992 - 1994; Research Project Coordinator



Expert Testimony and Expert Report Profile

The information below represents Mr. Webber's best effort to identify the proceedings in which he has prepared written testimony, an expert report and/or has appeared for depositions or live testimony on behalf of his clients.

U.S. District Court, Southern District of New York

Civil Action No. 15-cv-870(VM)

Peerless Network, Inc., et al., Plaintiffs/Counter-Claim Defendants V. AT&T Corp., Defendants/Counter-Claim Plaintiff.

On behalf of Peerless Network, Inc.

U.S. District Court, Eastern District of Wisconsin Civil Case No. 2:08-CV-00724-LA

United States of America, ex rel. Todd Heath, Plaintiff-Relator V. Wisconsin Bell, Inc. On behalf of United States of America, ex rel. Todd Heath

U.S. District Court, Northern District of Illinois – Eastern Division Case No. 18-cv-03114-SJC

CenturyLink Communications, LLC, as the Successor to Qwest Communications Corporation, Level 3 Communications, LLC, Wiltel Communications, LLC, and Global Crossing Telecommunications, Inc., Plaintiffs vs. Peerless Network, Inc., et.al., Defendants. On behalf of Peerless Network, Inc.

U.S. District Court, Northern District of Illinois – Eastern Division

Case No. 1-cv-0697

Inteliquent, Inc., V. Free Conference Corporation, individually and d/b/a HD Tandem; HD Tandem; Wide Voice, LLC and John Does 1-10.

On behalf of Free Conference Corporation.

U.S. District Court, Middle District of Florida– Orlando Division Case No. 6:17-cv-00236-PGB-TBS

Local Access, LLC., Plaintiff, Counterclaim Defendant v. Peerless Network, Inc. Defendant, Counterclaim Plaintiff v. Blitz Consulting, LLC., Counterclaim Defendant On behalf of Peerless Network, Inc.

U.S. District Court for the Eastern District of Pennsylvania Civil Action No.: 2:12-cv-00859-JD

Comcast Cable Communications, LLC; TVWorks, LLC; and Comcast MO Group, Inc., V Sprint Communications Company, L.P.; Sprint Spectrum L.P.; and Nextel Operation, Inc., Defendants: Sprint Communications Company, L.P. and Sprint Spectrum L.P., Counterclaim-Plaintiffs, V Comcast Cable Communications, LLC; Comcast IP Phone, LLC; Comcast Business Communications, LLC; and Comcast Cable Communications Management, LLC, Counterclaim-Defendants.

At the request of counsel for the Comcast entities.

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James D. Webber

U.S. District Court, Northern District of California Case No. 3:16-CV-01452-VC OI COMMUNICATIONS, INC., v. AT&T CORP. On behalf of O1 COMMUNICATIONS, INC.

U.S. District Court, Central District of California Case No. CV 12 1831 - JEM

360NETWORKS (USA), INC., a Nevada corporation v. FREEDOM TELECOMMUNICATIONS, INC., a California corporation; and DOES 1 through 10, inclusive. On behalf of 360NETWORKS (USA), INC.

U.S. Bankruptcy Court for the Western District of Texas Austin Division Case No. 13-10570-TMD Chapter 11 and ADV. PRO. No. 13-01096-TMD

UPH Holdings, Inc., Debtors and UPH Holdings, et al., Plaintiffs V Sprint Nextel Corporation, Defendant. On behalf of UPH Holdings, Inc.

U.S. District Court, Northern District of Texas, Dallas Division Consolidated Action No. 3:15-CV-0404-K

Dollar Phone Access, Inc., Plaintiff V AT&T, Inc., et.al., Defendants and Southwestern Bell Telephone Company, et. al., Plaintiffs V. Dollar Phone Access, Inc., Defendant. On behalf of Dollar Phone Access, Inc.

U.S. District Court for the Easter District of Virginia, Richmond Division

Case No. 3:15cv171 (REP). Verizon Virginia, LLC, et al., Plaintiffs V Xo Communications, LLC et al., Defendants. On behalf of Xo Communications, LLC et al.

U.S. District Court, Northern District of Illinois - Eastern Division

Case No. 05-C-6250

Cingular Wireless, LLC, a Delaware Limited Liability Company V Omar Ahmad On behalf of Omar Ahmad.

U.S. District Court, Western District of Wisconsin Case No. 05-C-0266-S

In Re: Douglas-Hanson Co. Inc. Billing Dispute with AT&T Corporation On behalf of Douglas-Hanson Co.

Ingham County Circuit Court Case No. 04-689-CK

T&S Distributors, LLC Custom Software, Inc., Arq, Inc., Absolute Internet, Inc., CAC Medianet, Inc., ACD Telecom, Inc., and Telnet Worldwide, Inc. V. Michigan Bell Telephone Company, d/b/a SBC Michigan. On behalf of ACD Telecom, Inc. and Telnet Worldwide, Inc.

Kent County Circuit Court Case No. 04-07026-CH.

LUCRE, INC. Plaintiff / Counter-Defendant V MICHIGAN BELL TELEPHONE COMPANY, a Michigan Corporation, d/b/a SBC Michigan and f/k/a Ameritech Michigan, Defendant / Counter-Plaintiff On behalf of Lucre, Inc.

American Arbitration Association

Case No. 58-494-00113-13 3L Communications Missouri, LLC., Claimant V Global Crossing Telecommunications, Inc. and Wiltel Communications, LLC., Respondents. Fact witness for 3L Communications Missouri, LLC.

American Arbitration Association Case No. 01-14-0000-9896

3L Communications Missouri, LLC., Claimant V AT&T Corp., Respondent. Fact witness for 3L Communications Missouri, LLC.

JAMS Reference No.1340005643

Case No. 05-C-6250 *Cingular Wireless, LLC, a Delaware Limited Liability Company V. PlatinumTel Communications, LLC, a Delaware Limited Liability Company* On behalf of *PlatinumTel Communications, LLC.*

Federal Communications Commission File No. EB-08-MDIC-0034

In the matter of Saturn Telecommunications Services, Inc. - V- AT&T Declaration on behalf of Saturn Telecommunications Services, Inc.

Federal Communications Commission

GN Docket Nos. 09-47, 09-51, 09-137 *Comments Sought on Broadband Study Conducted by the Berkman Center for Internet and Society, NBP Public Notice #13* On behalf of Covad Communications Company

Federal Communications Commission

CC Docket No. 01-92 *In the Matter of Developing a Unified Intercarrier Compensation Regime* Declaration on behalf of Nuvox Communications.

Federal Communications Commission

WC Docket No. 07-97 In the Matter of Petitions of Qwest Corporation for Forbearance Pursuant to 47 U.S.C. § 160(c) in the Denver, Minneapolis-St. Paul, Phoenix, and Seattle Metropolitan Statistical Areas On behalf of PAETEC Communications

Federal Communications Commission File No. EB-01-MD-017

In the matter of CoreComm Communications, Inc. and Z-Tel Communications, Inc., Complainants v. SBC Communications Inc., Southwestern Bell Telephone Company, Pacific Bell Telephone Company, Nevada Bell Telephone Company, The Southern New England Telephone Company, Illinois Bell Telephone Company, Indiana Bell Telephone Company, Inc., Michigan Bell Telephone Company, The Ohio Bell Telephone Company, and Wisconsin Bell, Inc.

On behalf of CoreComm Communications, Inc.



Alabama Public Service Commission

Docket No. 29054 In re: Implementation of the Federal Communications Commission's Triennial Review Order (Phase II – Local Circuit Switching)

On behalf of MCImetro Access Transmission Services LLC and MCI WorldCom Communications.

Arizona Corporation Commission

Docket No.T-01051B-06-0257 and No. T-03406A-06-0257

In the Matter of the Complaint of Eschelon of Arizona, Inc. against Owest Corporation. On behalf of Eschelon of Arizona, Inc.

Florida Public Service Commission Docket No.030851-TP

In re: Implementation of requirements arising from Federal Communications Commission's triennial UNE review: Local Circuit Switching for Mass Market Customers On behalf of MCImetro Access Transmission Services LLC and MCI WorldCom Communications, Inc.

Georgia Public Service Commission

Docket No. 17749-U

In re: FCC's Triennial Review Order Regarding the Impairment for Local Switching for Mass Market Customers On behalf of MCImetro Access Transmission Services, LLC MCI WORLDCOM Communications, Inc.

Illinois Commerce Commission

ICC Docket No. 09-0315

Illinois Commerce Commission On Its Own Motion vs McleodUSA Telecommunications Services, Inc. d/b/a PAETEC Business Services: Investigation into Whether Intrastate Access Charges of McleodUSA Telecommunications Service, Inc. d/b/a PAETEC Business Services are Just and Reasonable. On behalf of McleodUSA Telecommunications Service, Inc. d/b/a PAETEC Business Services.

Illinois Commerce Commission

ICC Docket No. 04-0461

Illinois Bell Telephone Company Petition Regarding Compliance with the Requirements of Section 13505.1 of the Public Utilities Act

On behalf of AT&T Communications of Illinois, Inc. CIMCO Communications, Inc., Forte Communications, Inc., McLeodUSA Telecommunications Services, Inc., MPower Communications Corp., TCG Chicago, TCG Illinois, XO Illinois, Inc.

Illinois Commerce Commission

ICC Docket No. 00-0700

Illinois Commerce Commission on its own motion -vs- Illinois Bell Telephone Company. Investigation into tariff providing unbundled local switching with shared transport On behalf of CoreComm Illinois, Inc.

Illinois Commerce Commission

ICC Docket Nos. 97-0516, 97-0601, and 96-0602

Illinois Commerce Commission on its own motion -vs- Illinois Bell Telephone Company; et al. Investigation into non-cost based access charge rate elements in the intrastate access charges of incumbent local exchange carriers in Illinois. Illinois Commerce Commission on its own motion Investigation into implicit universal service subsidies in intrastate access charges and to investigate how these subsidies should be treated in the future On behalf of AT&T Communications of Illinois, Inc.



Illinois Commerce Commission

ICC Docket Nos. 96-0486 and 96-0596

Illinois Commerce Commission on its own motion Investigation into forward looking cost studies and rates of Ameritech Illinois for interconnection, network elements, transport and termination of traffic. Illinois Bell Telephone Company Proposed rates, terms and conditions for unbundled network elements On behalf of AT&T Communications of Illinois, Inc.

Illinois Commerce Commission ICC Docket Nos. 95-0458 and 95-0531

AT&T Communications of Illinois, Inc. Petition for a total local exchange wholesale service tariff from Illinois Bell Telephone Company d/b/a Ameritech Illinois and Central Telephone Company Pursuant to section 13-505.5 of the Illinois Public Utilities Act.

LDDS Communications, Inc. d/b/a LDDS Metromedia Communications. Petition for a total wholesale network service tariff from Illinois Bell Telephone Company d/b/a Ameritech Illinois and Central Telephone Company pursuant to Section 13-505.5 of the Illinois Public Utilities Act On behalf of the Staff of the Illinois Commerce Commission.

Illinois Commerce Commission

ICC Docket Nos. 95-0201 and 95-0202

Illinois Bell Telephone Company proposed establishment of separate rate elements for single line versus multiline business access line customers. Illinois Bell Telephone Company proposed establishment of separate rate elements for directory assistance to business sand residence customers On behalf of the Staff of the Illinois Commerce Commission.

Illinois Commerce Commission

ICC Docket No. 94-0048

IntraLATA Presubscription Rule Making On behalf of the Staff of the Illinois Commerce Commission.

Illinois Commerce Commission

ICC Docket Nos. 94-0096, 94-0117, and 94-0146

Proposed Introduction of a Trial of Ameritech's Customers First Plan in Illinois, et al. On behalf of the Staff of the Illinois Commerce Commission.

Indiana Regulatory Utility Commission IRUC Cause No. 40571-INT-03

AT&T Communications of Indiana, Inc. TCG Indianapolis petition for arbitration of interconnection rates terms and conditions and related arrangements with Indiana Bell Telephone Company, Incorporated d/b/a Ameritech Indiana pursuant to Section 252(b) of the Telecommunications Act of 1996 On behalf of AT&T Communications of Indiana, Inc and TCG Indianapolis.

Indiana Regulatory Utility Commission IRUC Cause No. 40785

In the matter of the investigation on the Commission's own motion into any and all matters relating to access charge reform and universal service reform including, but not limited to high cost or universal service funding mechanisms relative to telephone and telecommunications services within the state of Indiana pursuant to IC 8-1-2-51, 58, 59, 69; 8-1-2.6 ET. SEC. and other related state statutes, as well as the Federal Telecommunications Act of 1996 (47 U.S.C. Sec. 151, <u>ET. SEC.</u>)

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





Indiana Regulatory Utility Commission

IURC 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 AT&T Communications of Indiana, Inc.

Kentucky Public Service Commission KPSC Docket No. 2003-00379

In the Matter of: Review of Federal Communications Commission's Triennial Review Order Regarding Unbundling Requirements For Individual Network Elements On behalf of MCImetro Access Transmission Services, LLC MCI WORLDCOM Communications, Inc.

Louisiana Public Service Commission

LPSC Docket No. U-27571

In Re: Implementation of the Requirements Arising from the Federal Communications Commission's Triennial Review Order, Order 03-36, Unbundled Local Circuit Switching for Mass Market Customers and Establishment of a Batch Cut Migration Process

On behalf of MCImetro Access Transmission Services, LLC MCI WORLDCOM Communications, Inc.

Massachusetts Department of Telecommunications and Cable

D.T.C. 10-2

Petition of Choice One Communications of Massachusetts Inc., Conversent Communications of Massachusetts Inc., CTC Communications Corp. and Lightship Telecom LLC For Exemption from Price Cap on Intrastate Switched Access Rates as Established in D.T.C. 07-9 On behalf of One Communications of Massachusetts, Inc. (2010)

Maryland Public Service Commission

MPSC Case No. 9067

In the matter of the Formal Complaint of New Frontiers Telecommunications, Inc. Vs. Verizon Maryland, Inc. On behalf of New Frontiers Telecommunications, Inc.

Michigan Public Service Commission

MPSC Case No. U-16847 In the matter of the application of ALLENDALE TELEPHONE COMPANY to resolve a dispute with TDS METROCOM, LLC regarding the nonpayment of usage-based local termination charges. **On behalf of TDS METRCOM, LLC**

Michigan Public Service Commission MPSC Case No. U-14384

In the matter of the complaint and application for resolution of SBC Michigan against LUCRE, INC., for refusal to pay certain charges lawfully assess and for other violations of duties under law On behalf of Lure, Inc.

Michigan Public Service Commission MPSC Case No. U-13977 and U-14175

In the matter of the application of AT&T COMMUNICATIONS OF MICHIGAN, INC. for Commission Determination of Switched Access Rates Pursuant to MTA Section 310(2) On behalf of AT&T Communications of Michigan, Inc.



Michigan Public Service Commission

MPSC Case No. U-13531

In the matter, on the Commission's own motion, to review the costs of telecommunications services provided by SBC Ameritech Michigan

On behalf of MCImetro Access Transmission Services, LLC MCI WORLDCOM Communications, Inc and Brooks Fiber Communications of Michigan, Inc.

Michigan Public Service Commission MPSC 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 Sage Telecom, Inc.

Michigan Public Service Commission MPSC Case No. U-12622

In the Matter of the application of Ameritech Michigan for approval of shared transport cost study and resolution of disputed issues related to shared transport On behalf of CoreComm Michigan, Inc.

Michigan Public Service Commission

MPSC Case No. U-12465

In the matter of the application of AT&T Communications of Michigan, Inc., and TCG Detroit for arbitration of interconnection rates, terms and conditions and related arrangements with Ameritech Michigan Pursuant to 47 USC 252(b)

On behalf of AT&T Communications of Michigan, Inc., and TCG Detroit.

Michigan Public Service Commission MPSC Case No. U-11831

In the matter, on the Commission's own motion, to consider the total long run service incremental costs for all access, toll, and local exchange services provided by Ameritech Michigan On behalf of AT&T Communications of Michigan, Inc. and TCD Detroit.

Michigan Public Service Commission

MPSC Case No. U-11743

In the matter of the application and complaint of MCI TELECOMMUNICATIONS CORPORATION against MICHIGAN BELL TELEPHONE COMPANY, d/b/a AMERITECH MICHIGAN, seeking (i) a 55% discount on intrastate switched access service where intraLATA dialing parity is not provided and (ii) an order requiring implementation of intraLATA dialing parity on an expedited basis now that July 1, 1997 has passed.

Michigan Public Service Commission

MPSC Case No. U-11757

In the matter, on the Commission's own motion, to determine procedures to ensure that an end user of a telecommunications provider is not switched to another provider without the authorization of the end user.

Michigan Public Service Commission

MPSC Case No. U-11448

In the matter of the application of the Michigan Exchange Carriers Association, Inc., for approval of a joint total service long run incremental cost study

On behalf of AT&T Communications of Michigan, Inc. and MCI Telecommunications Corporation.



Michigan Public Service Commission

MPSC 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, resold services, and basic local exchange services for Ameritech Michigan On behalf of AT&T Communications of Michigan Inc.

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

Minnesota Public Utilities Commission Docket No. P-5340, 421,IC-06-768

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.

Minnesota Public Utilities Commission

Docket No. P-5535, 421/M-08-952

In the Matter of the Petition of Charter Fiberlink, LLC for Arbitration of an Interconnection Agreement with Qwest Corporation Pursuant to 47 U.S.C. § 252(b) On behalf of Charter Fiberlink, LLC.

Mississippi Public Service Commission MPSC 2003-AD-0714

IN RE: generic proceeding to review the federal communications commission's triennial review order On behalf of MCImetro Access Transmission Services, LLC MCI WORLDCOM Communications, Inc.

Missouri Public Service Commission Case No. TO-2009-0037

In the Matter of the Petition of Charter Fiberlink-Missouri, LLC for Arbitration of an Interconnection Agreement Between CenturyTel of Missouri, LLC and Charter Fiberlink-Missouri, LLC. On behalf of Charter Fiberlink Missouri, LLC.

New Jersey Board of Public Utilities NBPU Docket No. TX08090830

In the Matter of: The Board's Investigation and Review of Local Exchange Carrier Intrastate Exchange Access Rates On behalf One Communications, PAETEC Communications, Inc., and US LEC of Pennsylvania, LLC.

New Mexico Public Regulation Commission

Case No. 14-00068-UT In the Matter of CenturyLink QC'S Status as a Mid-size Carrier. On Behalf of the New Mexico Attorney General's Office.

North Carolina Utilities Commission NCUC Docket No. P-100, Sub 133q

In the Matter of: Triennial Review – UNE-P Address Implementation of Unbundling Docket No. P-100, Sub 133q Requirements of R-51.319 in Determining Principally the Continued Availability of Unbundled Local Switching for the Mass-Market

On behalf of MCImetro Access Transmission Services LLC and MCI WorldCom Communications, Inc.



Public Utility Commission of Ohio

PUCO Case No. 02-579-TP-CCS In the matter of the Complaint and motion of CoreComm Newco, Inc., Complainant, V. Ameritech Ohio, Respondent On behalf of CoreComm Newco, Inc.

Public Utility Commission of Ohio PUCO 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 CoreComm Newco, Inc.

Public Utility Commission of Ohio PUCO Case No. 00-1188-TP-ARB

In the matter of the application of AT&T Communications of Ohio Inc. and TCG Ohio for arbitration of interconnection rates, terms and conditions and related arrangements with SBC Ohio On behalf of AT&T Communications of Ohio, Inc.

Public Utility Commission of Ohio

PUCO Case No. 96-899-TP-ALT

In the matter of the application of Cincinnati Bell Telephone Company for approval of a retail pricing plan which may result in future rate increases and for a new alternative regulation plan On behalf of AT&T Communications of Ohio, Inc.

Public Utility Commission of Ohio

PUCO Case No. 96-366-TP-ALT and Case No. 96-532-TP-UNC

In the matter of the complaint of AT&T Communications of Ohio, Inc., Complainant, V. Ameritech Ohio, Respondent, In the matter of the implementation of substitute Senate Bill 306 or substitute House Bill 734 of the 121st General Assembly On behalf of AT&T Communications of Ohio, Inc.

Public Utility Commission of Ohio

PUCO 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 Terminations of Local Telecommunications Traffic On behalf of AT&T Communications of Ohio, Inc.

Public Utility Commission of Ohio PUCO Case No. 02-1280-TP-UNC

In the Matter of the Review of SBC Ohio's TELRIC Costs of Unbundled Network Elements On behalf of CoreComm Newco, Inc., LDMI Telecommunications, Inc. and XO Ohio, Inc.

Public Utility Commission of Ohio PUCO Case No. 07-0589-GA-AIR

Report of Conclusions and Recommendations on the Financial Audit of Duke Energy Ohio, Inc. In Regard to Case No. 07-0589-GA-AI. Report to the Staff of the PUCO.

Public Utility Commission of Ohio

PUCO Case No. 07-0829-GA-AIR

Report of Conclusions and Recommendations on the Financial Audit of the East Ohio Gas Company *d/b/a Dominion East Ohio In Regard to Case No. 07-0829-GA-AIR.* Report to the Staff of the PUCO.

Public Service Commission of South Carolina

Docket No. 2003-326-C

In Re: Analysis of Continued Availability of Unbundled Local Switching for Mass Market Customers Pursuant to the Federal Communications Commission's Triennial Review Order On behalf of MCImetro Access Transmission Services LLC and MCI WorldCom Communications, Inc.

Public Utility Commission of Texas Case No. 35869

Petition of Charter Fiberlink TX-CCO, LLC for Arbitration of an Interconnection Agreement with CenturyTel of Lake Dallas, Inc. Pursuant to Section 252 of the Federal Communications Act of 1934, as Amended, and Applicable State Laws.

On behalf of Charter Fiberlink TX-CCO, LLC.

Tennessee Regulatory Authority TRA Docket No. 03-00491

Implementation of the Federal Communications Commission's Triennial Review Order – 9 Month Proceeding – Switching

On behalf of MCImetro Access Transmission Services, LLC and Brooks Fiber of Tennessee, Inc.

Tennessee Regulatory Authority

TRA Docket No. 03-00526

Implementation of the Federal Communications Commission's Triennial Review Order – 9 Month Proceeding – Hot Cuts

On behalf of MCImetro Access Transmission Services, LLC and Brooks Fiber of Tennessee, Inc.

Washington Utilities and Transportation Commission

WUTC 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.

Washington Utilities and Transportation Commission WUTC Docket No. UT-083041

In the Matter of the Petition of Qwest Corporation for Arbitration with between CHARTER FIBERLINK WA-CCVII, LLC and QWEST CORPORATION Pursuant to 47 U.S.C. Section 252 On behalf of Charter Fiberlink WA-CCVII, LLC.

Public Service Commission of Wisconsin PSCW Docket No. 2815-TR-103

Application of CenturyTel of the Midwest-Kendall LLC Requesting Public Service Commission to Approve Alternative Regulation Plan

On behalf of AT&T Communications of Wisconsin, L.P. and TCG Milwaukee.

Public Service Commission of Wisconsin

PSCW Docket No. 05-TI-174

Generic review of carrier performance and consumer benefits under alternative regulation On behalf of AT&T Communications of Wisconsin, Inc.

Public Service Commission of Wisconsin PSCW Docket No. 05-MA-148 and Docket No. 05-MA-149

Charter Fiberlink, LLC Petition for Arbitration of Interconnect, Rates, Terms, Conditions, And Related Arrangements with CenturyTel Non-Rural Telephone Companies of Wisconsin Pursuant To 47 U.S.C. §252(b) On behalf of Charter Fiberlink, LLC.

Charter Fiberlink, LLC Petition for Arbitration of Interconnect, Rates, Terms, Conditions, And Related Arrangements with CenturyTelRural Telephone Companies of Wisconsin Pursuant To 47 U.S.C. §252(b) On behalf of Charter Fiberlink, LLC.

Reports, Presentations and Publications

Texting with Toll-Free Numbers, Old-School Market Failure Plagues a New-Age Market. Presented to Somos, Inc. 2016

Audit Report: The Efficiency and Effectiveness of the Kansas Universal Service Fund. Presented to the House Utilities and Telecommunications Committee, Kansas Legislature. 2015

Audit Report: The Efficiency and Effectiveness of the Kansas Universal Service Fund. Presented to the Senate Utilities Committee, Kansas Legislature. 2015

"Net Neutrality" How the FCC's New Rules May Impact Networx and the Federal Government's Acquisition and Use of Internet-Based Services. Presented to the United States General Services Administration

2015

Software-Defined Networking Section 1: An Overview of How Advances in Software-Defined Networking and Network Function Virtualization are Impacting IP-Based Telecommunications Networks Presented to the United States General Services Administration 2015

Audit Report: The Efficiency and Effectiveness of the Kansas Universal Service Fund. Presented to the Telecommunications Study Committee, Kansas Legislature. 2014

Audit Report: The Efficiency and Effectiveness of the Kansas Universal Service Fund. Presented to the Kansas Department of Revenue. 2014

Audit Report of QSI Consulting, Inc: Assessment of the Vermont Universal Service Fund. Presented to the Vermont Department of Public Service. 2013

Rev: 112921

An Industry in Transition: Regulatory Overview of Pending Petitions Likely to Speed the Telecommunications Industry's TDM-to-IP Transition and a Preliminary Review of Potential Impacts of Federal Agencies. Presented to the United States General Services Administration 2013

"IP Interconnection" What Is It, And How Will It Work? Presented at Law Seminars International Eighteenth Annual Comprehensive Conference on Telecommunications Law.

2013

The Ohio Telecom Modernization Act (S.B. 162): Examining the Impacts of Telecom Deregulation on Ohio's Economy and Residential Consumers 2012

Valuation Study: Joint Use Pole Top Attachment Rights. Presented to (CONFIDENTIAL) 2012

Viability of Broadband Competition in Business Markets: An Analysis of Network Unbundling Policies and CLEC Broadband Competition Presented in FCC WC Doc. No. 09-223 2010

An Analysis of Verizon's Petitions for Forbearance: A Quantification of the Impact of Forbearance Presented in FCC WC Doc. No. 08-24 2009

Report of Conclusions and Recommendations on the Financial Audit of Duke Energy Ohio, Inc. In Regard to Case No. 07-0589-GA-AI. Presented to the Staff of the Public Utilities Commission of Ohio. 2008

Report of Conclusions and Recommendations on the Financial Audit of the East Ohio Gas Company d/b/a Dominion East Ohio In Regard to Case No. 07-0829-GA-AIR. Presented to the Staff of the Public Utilities Commission of Ohio. 2008

NPAC Transactions Research & Analysis: Review and Analysis Related to Unexplained Growth in Various NPAC Transaction Types 2006

Enhanced Extended Link (EEL) Migration Study Presented to CIMCO Communications, Inc. 2003