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November 17, 2023

Ms. Talina R. Mathews
Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P. O. Box 615
Frankfort, KY 40602

Re: Filing of Interconnection Agreement Amendment

Ms. Mathews:

Please find attached to this cover letter the electronic submission of the following filing:

The Amendment to modify certain provisions related to Operations Support Systems (OSS) and/or Data Connection Security Requirements to the current interconnection agreement between AT&T Kentucky and Time Warner Cable Information Services (Kentucky), LLC; Reference No. 00844.

This document is being electronically filed with the Commission on the date of this letter. Please contact me if you have any questions regarding this filing.

Sincerely,

Sally Briar

Sally Brian

Attachment

Contract Id: 6772045

Signature Page/AT&T-21STATE Page 1 of 4

BRIGHT HOUSE NETWORKS, CHARTER FIBERLINK, DUKENET COMMUNICATIONS, TIME WARNER CABLE

Version: 4Q15 – 10/20/15

AMENDMENT

BETWEEN

BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T GEORGIA, AT&T KENTUCKY, AT&T LOUISIANA, AT&T MISSISSIPPI, AT&T NORTH CAROLINA, AT&T SOUTH CAROLINA AND AT&T TENNESSEE, ILLINOIS BELL TELEPHONE COMPANY, LLC D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T KANSAS, AT&T MISSOURI AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

AND



BRIGHT HOUSE NETWORKS INFORMATION SERVICES (CALIFORNIA), LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (INDIANA), LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (MICHIGAN), LLC, CHARTER FIBERLINK - ILLINOIS, LLC, CHARTER FIBERLINK CA-CCO, LLC, CHARTER FIBERLINK CCO, LLC, CHARTER FIBERLINK LA-CCO, LLC, CHARTER FIBERLINK MS-CCVI, LLC, CHARTER FIBERLINK NC-CCO, LLC, CHARTER FIBERLINK NV-CCVII, LLC, CHARTER FIBERLINK TX-CCO, LLC, CHARTER FIBERLINK - ALABAMA, LLC, CHARTER FIBERLINK - GEORGIA, LLC, CHARTER FIBERLINK - MICHIGAN, LLC, CHARTER FIBERLINK - MISSOURI, LLC, CHARTER FIBERLINK - TENNESSEE, LLC, DUKENET COMMUNICATIONS, LLC, TIME WARNER CABLE INFORMATION SERVICES (CALIFORNIA), LLC, TIME WARNER CABLE INFORMATION SERVICES (ILLINOIS) LLC, TIME WARNER CABLE INFORMATION SERVICES (INDIANA) LLC, TIME WARNER CABLE INFORMATION SERVICES (KANSAS) LLC, TIME WARNER CABLE INFORMATION SERVICES (KENTUCKY) LLC, TIME WARNER CABLE INFORMATION SERVICES (MICHIGAN) LLC, TIME WARNER CABLE INFORMATION SERVICES (MISSOURI) LLC, TIME WARNER CABLE INFORMATION SERVICES (OHIO) LLC, TIME WARNER CABLE INFORMATION SERVICES (TEXAS) LLC, TIME WARNER CABLE INFORMATION **SERVICES (WISCONSIN) LLC**

Contract Id: 6772045

Signature Page/AT&T-21STATE Page 3 of 4

BRIGHT HOUSE NETWORKS, CHARTER FIBERLINK, DUKENET COMMUNICATIONS, TIME WARNER CABLE

Version: 4Q15 – 10/20/15

 Name:
 eSigned - Michael L. Scanlon (Print or Type)
 Name:
 eSigned - Kristen E. Shore (Print or Type)

 Title:
 VP, Circuit Operations (Print or Type)
 Title:
 AVP- Regulatory (Print or Type)

 Date:
 23 Oct 2023
 Date:
 01 Nov 2023

Bright House Networks Information Services (California), LLC, Bright House Networks Information Services (Indiana), LLC, Bright Networks Information **Services** House (Michigan), LLC, Charter Fiberlink - Illinois, LLC, Charter Fiberlink CA-CCO, LLC, Charter Fiberlink CCO, LLC, Charter Fiberlink LA-CCO, LLC, Charter Fiberlink MS-CCVI, LLC, Charter Fiberlink NC-CCO, LLC, Charter Fiberlink NV-CCVII, LLC, Charter Fiberlink TX-CCO, LLC, Charter Fiberlink - Alabama, LLC, Charter Fiberlink - Georgia, LLC, Charter Fiberlink -Michigan, LLC, Charter Fiberlink - Missouri, LLC, Charter Fiberlink - Tennessee, LLC, Dukenet Communications, LLC, Time Warner Cable Information Services (California), LLC, Time Warner Cable Information Services (Illinois) LLC. Time Warner Cable Information Services (Indiana) LLC, Time Warner Cable Information Services (Kansas) LLC, Time Warner Cable Information Services (Kentucky) LLC, Time Warner Cable Information Services (Michigan) LLC, Time Warner Cable Information Services (Missouri) LLC, Time Warner Cable Information Services (Ohio) LLC, Time Warner Cable Information Services (Texas) LLC, Time **Warner Cable Information Services (Wisconsin)** LLC by Charter Communications, Inc., their Manager

BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA, AT&T GEORGIA, AT&T KENTUCKY, AT&T LOUISIANA, AT&T MISSISSIPPI, AT&T NORTH CAROLINA, AT&T SOUTH CAROLINA and AT&T TENNESSEE, Illinois Bell Telephone Company, LLC d/b/a AT&T ILLINOIS, Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Michigan Bell Telephone Company d/b/a AT&T MICHIGAN, Nevada Bell Telephone Company d/b/a AT&T NEVADA and AT&T Wholesale, The Ohio Bell Telephone Company d/b/a AT&T OHIO, Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA, Southwestern Bell Telephone Company d/b/a AT&T KANSAS, AT&T MISSOURI and AT&T TEXAS, Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN by AT&T Services, Inc., its authorized agent

State	Resale OCN	ULEC OCN	CLEC OCN
ALABAMA			336E,649F,349D
CALIFORNIA			776C,576C,337E
GEORGIA		8199	781C
ILLINOIS			462C,219G
INDIANA			338E,551D
KANSAS			577C
KENTUCKY			698F
LOUISIANA			350D
MICHIGAN			351D,030G,339E
MISSISSIPPI			228H
MISSOURI			5607,579C
NEVADA			813D
NORTH CAROLINA		9782	580C,5232,775C
OHIO			547D
SOUTH CAROLINA		9783	778C,582C,5233
TENNESSEE		645G	720G,642G,704C
TEXAS			353D,583C
WISCONSIN			623D,3839

Description	ACNA Code(s)
ACNA(s)	BHA,IBH,HFB,YCA,DUK,VNH,YMI

Version: 07/05/18

AMENDMENT TO THE AGREEMENT BETWEEN

TIME WARNER CABLE INFORMATION SERVICES (CALIFORNIA) LLC, TIME WARNER CABLE INFORMATION SERVICES (ILLINOIS) LLC, TIME WARNER CABLE INFORMATION SERVICES (INDIANA) LLC, TIME WARNER CABLE INFORMATION SERVICES (KANSAS) LLC, TIME WARNER CABLE INFORMATION SERVICES (KENTUCKY) LLC. TIME WARNER CABLE INFORMATION SERVICES (MICHIGAN) LLC, TIME WARNER CABLE INFORMATION SERVICES (MISSOURI) LLC, TIME WARNER CABLE INFORMATION SERVICES (NORTH CAROLINA) LLC, TIME WARNER CABLE INFORMATION SERVICES (OHIO) LLC, TIME WARNER CABLE INFORMATION SERVICES (SOUTH CAROLINA) LLC, TIME WARNER CABLE INFORMATION SERVICES (TEXAS) LLC, TIME WARNER CABLE INFORMATION SERVICES (WISCONSIN) LLC, DUKENET COMMUNICATIONS, LLC, CHARTER FIBERLINK - ALABAMA, LLC, CHARTER FIBERLINK CA-CCO, LLC, CHARTER FIBERLINK - ILLINOIS, LLC, CHARTER FIBERLINK LA-CCO, LLC, CHARTER FIBERLINK -MICHIGAN, LLC, CHARTER FIBERLINK - MISSOURI, LLC, CHARTER FIBERLINK MS-CCVI, LLC, CHARTER FIBERLINK NC-CCO, LLC, CHARTER FIBERLINK NV-CCVII, LLC, CHARTER FIBERLINK -TENNESSEE, LLC, CHARTER FIBERLINK TX-CCO, LLC, CHARTER FIBERLINK CCO, LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (ALABAMA), LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (CALIFORNIA), LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (FLORIDA), LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (INDIANA). LLC, BRIGHT HOUSE NETWORKS INFORMATION SERVICES (MICHIGAN), LLC,

AND

BELLSOUTH TELECOMMUNICATIONS, LLC D/B/A AT&T ALABAMA, AT&T KENTUCKY, AT&T MISSISSIPPI. AT&T NORTH CAROLINA. AT&T SOUTH CAROLINA AND AT&T TENNESSEE. ILLINOIS BELL TELEPHONE COMPANY D/B/A AT&T ILLINOIS, INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, MICHIGAN BELL TELEPHONE COMPANY D/B/A AT&T MICHIGAN, THE OHIO BELL TELEPHONE COMPANY D/B/A AT&T OHIO, PACIFIC BELL TELEPHONE COMPANY D/B/A AT&T CALIFORNIA, NEVADA BELL TELEPHONE COMPANY D/B/A AT&T NEVADA AND AT&T WHOLESALE, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T KANSAS, AT&T MISSOURI AND AT&T TEXAS, WISCONSIN BELL, INC. D/B/A AT&T WISCONSIN

This Amendment (the "Amendment") amends the Agreements by and between AT&T and CLEC as shown in the attached Exhibit A.

WHEREAS, AT&T and CLEC are Parties to the Agreements as shown in the attached Exhibit A; and

WHEREAS, the Parties desire to modify certain provisions related to Operations Support Systems (OSS) and/or Data Connection Security Requirements.

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

- 1. The Amendment is composed of the foregoing recitals, the terms and conditions, contained within, all of which are hereby incorporated within this Amendment by this reference and constitute a part of this Amendment.
- 2. For Bright House Networks Information Systems in the States of California, Indiana and Michigan, the Parties agree to delete Sections 9.1 and 9.2 from Attachment 07 - Operations Support Systems of the Agreement and replace with the following language:

Version: 07/05/18

9. Data Connection Security Requirements

- 9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 9.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 3. For Bright House Networks Information Systems in the States of Alabama and Florida, the Parties agree to delete Section 2.1 from Attachment 6 Preordering, Ordering, Provisioning, Maintenance and Repair from the Agreement and replace with the following language:

2. Access to Operations Support Systems

- 2.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern. CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 4. For Charter Fiberlink in the States of Alabama, Georgia, Louisiana, North Carolina, and Tennessee, the Parties agree to add Sections 8.2.1 and 8.2.2 to Attachment 2 Access to Network Elements and other Services:

8. Operational Support Systems

- 8.2.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 8.2.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 5. For Charter Fiberlink in the States of Missouri and Nevada, the Parties agree to delete Section 9.1 from Appendix OSS Resale & UNE of the Agreement and replace with the following language:

9. Data Connection Security Requirements

9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.

Version: 07/05/18

- 9.1.1 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 6. For Charter Fiberlink in the States of California, Illinois, Michigan, Mississippi and Wisconsin, the Parties agree to delete Sections 9.1 and 9.2 from Attachment 07 – Operations Support Systems of the Agreement and replace with the following language:

9. **Data Connection Security Requirements**

- 9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 9.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 7. For Charter Fiberlink in the State of Texas, the Parties agree to delete Section 9.1 from Attachment 27 Operations Support Systems (OSS) of the Agreement and replace with the following language:

9. **Data Connection Security Requirements**

- 9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 9.1.1 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 8. For DukeNet Communications in the States of Georgia, North Carolina, South Carolina, and Tennessee, the Parties agree to delete Sections 9.1 and 9.2 from Attachment 07 – Operations Support Systems of the Agreement and replace with the following language:

9. **Data Connection Security Requirements**

- 9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 9.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.

Version: 07/05/18

9. For Time Warner Cable Information Services in the States of California, Illinois, Indiana, Kansas Kentucky, Michigan, Missouri, Ohio and Wisconsin the Parties agree to delete Sections 9.1 and 9.2 from Attachment 07 – Operations Support Systems of the Agreement and replace with the following language:

9. **Data Connection Security Requirements**

- 9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 9.2 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 10. For Time Warner Cable Information Services in the State of Texas, the Parties agree to delete Section 9.1 from Attachment 27: Operations Support Systems (OSS) of the Agreement and replace with the following language:

Data Connection Security Requirements

- 9.1 CLEC agrees to comply with AT&T data connection security procedures as set forth on the AT&T CLEC Online website as they may change from time to time, including but not limited to procedures on joint security requirements, information security, user identification and authentication, network monitoring, and software integrity. To the extent there is a conflict between this Amendment and the Competitive Local Exchange Carrier (CLEC) Operations Support Systems (OSS) Interconnection Procedures, the CLEC OSS Interconnection Procedures shall govern.
- 9.1.1 CLEC agrees that the interconnection of CLEC data facilities with AT&T data facilities for access to OSS will be in compliance with AT&T's "Competitive Local Exchange Carrier (CLEC) Operations Support System Interconnection Procedures" document, which is revised from time to time and posted to the AT&T CLEC Online website.
- 11. This Amendment shall be deemed to revise the terms and provisions of the Agreement only to the extent necessary to give effect to the terms and provisions of this Amendment. In the event of a conflict between the terms and provisions of this Amendment and the terms and provisions of the Agreement (including all incorporated or accompanying Appendices, Addenda, and Exhibits to the Agreement), this Amendment shall govern, provided, however, that the fact that a term or provision appears in this Amendment but not in the Agreement, or in the Agreement but not in this Amendment, shall not be interpreted as, or deemed grounds for finding, a conflict for purposes of this Amendment.
- 12. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.
- 13. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- 14. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 15. Signatures by all Parties to this Amendment are required to effectuate this Amendment. This Amendment may be executed in counterparts. Each counterpart shall be considered an original and such counterparts shall together constitute one and the same instrument.
- 16. For Alabama, Florida, Georgia, Illinois, Indiana, Kansas, Kentucky, Louisiana, Michigan, Mississippi, Missouri, Nevada, North Carolina, South Carolina, Tennessee, Texas: This Amendment shall be filed with and is subject to approval by the

Contract Id: 6772045

Amendment –Replace Data Connection Security Requirements/AT&T

Page 5 of 5

BRIGHT HOUSE NETWORKS, CHARTER FIBERLINK, DUKENET COMMUNICATIONS, TIME WARNER CABLE

Version: 07/05/18

applicable state Commission and shall become effective ten (10) days following approval by such Commission. For Ohio: Based on the Public Utilities Commission of Ohio Rules, the Amendment is effective upon filing and is deemed approved by operation of law on the 91st day after filing. For California: Pursuant to Resolution ALJ 257, this filing will become effective, absent rejection of the Advice Letter by the Commission, upon thirty (30) days after the filing date of the Advice Letter to which this Amendment is appended. For Wisconsin: Pursuant to Wisconsin Statute § 196.40, this Amendment shall become effective ten (10) days after the mailing date of the final order approving this Amendment.

Exhibit A

AT&T ILEC ("AT&T")	Competitive Local Exchange Carrier ("CLEC")	Contract Type ("Agreement")	Approval Date
Pacific Bell Telephone Company d/b/a AT&T	Time Warner Cable Information	Interconnection	4/25/2020
CALIFORNIA	Services (California) LLC	Agreement	
Illinois Bell Telephone Company d/b/a AT&T	Time Warner Cable Information	Interconnection	8/1/2021
ILLINOIS	Services (Illinois) LLC	Agreement	
Indiana Bell Telephone Company Incorporated	Time Warner Cable Information	Interconnection	5/13/2020
d/b/a AT&T INDIANA	Services (Indiana) LLC	Agreement	
Southwestern Bell Telephone Company d/b/a	Time Warner Cable Information	Interconnection	12/1/2020
AT&T KANSAS	Services (Kansas) LLC	Agreement	
BellSouth Telecommunications, LLC d/b/a AT&T	Time Warner Cable Information	Interconnection	6/2/2020
KENTUCKY	Services (Kentucky) LLC	Agreement	
Michigan Bell Telephone Company d/b/a AT&T	Time Warner Cable Information	Interconnection	8/20/2020
MICHIGAN	Services (Michigan) LLC	Agreement	
Southwestern Bell Telephone Company d/b/a	Time Warner Cable Information	Interconnection	9/24/2020
AT&T MISSOURI	Services (Missouri) LLC	Agreement	
The Ohio Bell Telephone Company d/b/a AT&T	Time Warner Cable Information	Interconnection	11/23/2020
OHIO	Service (Ohio) LLC	Agreement	
Southwestern Bell Telephone Company d/b/a	Time Warner Cable Information	Interconnection	9/7/2005
AT&T TEXAS	Services (Texas) LLC	Agreement	
Wisconsin Bell, Inc. d/b/a AT&T WISCONSIN	Time Warner Cable Information Services (Wisconsin) LLC	Interconnection Agreement	9/18/2020

Exhibit A – Replace Data Connection Security Requirements/AT&T-21STATE Page 2 of 3 Page 2 of 3 BRIGHT HOUSE NETWORKS, CHARTER FIBERLINK, DUKENET COMMUNICATIONS, TIME WARNER CABLE Version: 03/03/16

AT&T ILEC ("AT&T")	CLEC Name	Contract Type ("Agreement")	Approval Date
BellSouth Telecommunications, LLC d/b/a AT&T GEORGIA	DukeNet Communications, LLC	Interconnection Agreement	5/22/2012
BellSouth Telecommunications, LLC d/b/a AT&T NORTH CAROLINA	DukeNet Communications, LLC	Interconnection Agreement	6/12/2012
BellSouth Telecommunications, LLC d/b/a AT&T SOUTH CAROLINA	DukeNet Communications, LLC	Interconnection Agreement	5/2/2012
BellSouth Telecommunications, LLC d/b/a AT&T TENNESSEE	DukeNet Communications, LLC	Interconnection Agreement	5/7/2012

AT&T ILEC ("AT&T")	CLEC Name	Contract Type ("Agreement")	Approval Date
BellSouth Telecommunications, LLC d/b/a AT&T ALABAMA	Charter Fiberlink - Alabama, LLC	Interconnection Agreement	4/8/2008
Pacific Bell Telephone Company d/b/a AT&T CALIFORNIA	Charter Fiberlink CA-CCO, LLC	Interconnection Agreement	4/25/2020
BellSouth Telecommunications, LLC d/b/a AT&T GEORGIA	Charter Fiberlink - Georgia, LLC	Interconnection Agreement	3/21/2007
Illinois Bell Telephone Company d/b/a AT&T ILLINOIS	Charter Fiberlink - Illinois, LLC	Interconnection Agreement	8/1/2021
BellSouth Telecommunications, LLC d/b/a AT&T LOUISIANA	Charter Fiberlink LA-CCO, LLC	Interconnection Agreement	1/7/2006
Michigan Bell Telephone Company d/b/a AT&T MICHIGAN	Charter Fiberlink - Michigan, LLC	Interconnection Agreement	8/20/2020

Exhibit A – Replace Data Connection Security Requirements/AT&T-21STATE
Page 3 of 3
BRIGHT HOUSE NETWORKS, CHARTER FIBERLINK, DUKENET COMMUNICATIONS, TIME WARNER CABLE
Version: 03/03/16

Charter Fiberlink - Missouri, LLC
Charter Fiberlink MS-CCVI, LLC
Charter Fiberlink NC-CCO, LLC
Charter Fiberlink NV-CCVII, LLC
Charter Fiberlink - Tennessee, LLC
Charter Fiberlink TX-CCO, LLC
Charter Fiberlink CCO, LLC

AT&T ILEC ("AT&T")	CLEC Name	Contract Type ("Agreement")	Approval Date
Pacific Bell Telephone Company d/b/a AT&T	Bright House Networks Information	Interconnection	4/25/2020
CALIFORNIA	Services (California), LLC	Agreement	
Indiana Bell Telephone Company	Bright House Networks Information	Interconnection	5/14/2020
Incorporated d/b/a AT&T INDIANA	Services (Indiana), LLC	Agreement	
Michigan Bell Telephone Company d/b/a	Bright House Networks Information	Interconnection	8/20/2020
AT&T MICHIGAN	Services (Michigan), LLC	Agreement	