Affiliar Name Assigned for Form 477 Purposes * Broadband			Local Exchange Telephone or	
Point Communications	Affiliate Name Assigned for Form 477 Purnoses *	Broadhand	Interconnected VolP	Mobile Voice
IOINclink				-
INX Communications, LLC				_
1stel, Inc. X X - - 270 Broadband X - - - 26001k Inc. - X -		_		_
IstPoint Communications, LLC		X		_
207 Broadband				_
2600Hz Inc.			-	
2Geton Net, Inc. X		_	X	_
2 Talk LLC		X	_	_
3 Rivers Telephone Cooperative, Inc. X		_	X	_
Rooms Communications LLC		Y		_
318 HighSpeed LLC			Λ	
325 Internet, LLC			_	-
360 Communications, Inc. X			_	-
3E8 Broadband Solutions, LLC			_	-
A SIWI LLC			v	=
432 Internet, LLC	·	A V		-
4ip Technology and Media LLC X X - <td< td=""><td></td><td></td><td></td><td>-</td></td<>				-
SD Networks LLC				-
600Amps Internet Services, Inc. X - - 8 Birds Video Inc. X - - 808Phone com LLC - X - 8x8, Inc. - X - @Link Services, LLC X - - A Better Wireless, NISP, LLC X - - A&A Communications LLC X X - A. Wireless, Inc. X X - A. Wireless, Inc. X X - A. C.T.S LLC X X - Abacus Group, Inc. - X - Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. X X - Access Cable Television, Inc. X X - Access Cable Television, Inc. X X - Access Systems, Inc. - X - Access Systems, Inc. - X			, A	-
8 Birds Video Inc. X - - 802Networks X - - 808Phone.com LLC - X - 808Phone.com LLC - X - 8x8, Inc. - X - @Link Services, LLC X - - A Better Wireless, NISP, LLC X - - A & Wireless, Inc. X X - A + Wireless, Inc. X X - A T.S LLC X X - A bacus Group, Inc. - X - A cadiana Broadband X - - A cadiana Wireless LLC X - - Accent Communication Services, Inc. X X - Accent Communication Services, Inc. X X - Access Cable Television, Inc. X X X Access Gable Holdings, LLC X X X Access Systems, Inc. - X			-	-
802Networks X - - 808Phone.com LLC - X - 8x8, Inc. - X - @Link Services, LLC X - - A Better Wireless, NISP, LLC X X - A&A Communications LLC X X X A+ Wireless, Inc. X X - A.C.T.S LLC X X - Abacus Group, Inc. X - - Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. X X - Access Cable Television, Inc. X X - Access Media Holdings, LLC X X - Access One, Inc. - X X Access Systems, Inc. - X - Access Systems, Inc. - X X Ace Telephone Association X X X			-	-
808Phone.com LLC - X - 8x8, Inc. - X - @Link Services, LLC X - - A Better Wireless, NISP, LLC X X X - A&A Communications LLC X X X - A+ Wireless, Inc. X X - - A-CTS LLC X - - - - Acadiana Broadband X -			-	-
8x8, Inc. - X - @Link Services, LLC X - - A Better Wireless, NISP, LLC X X - A&A Communications LLC X X X - A+ Wireless, Inc. X X - - A.C.T.S LLC X - - - - Acadian Group, Inc. - X - <td></td> <td>X</td> <td>-</td> <td>-</td>		X	-	-
@Link Services, LLC X - - A Better Wireless, NISP, LLC X - - A&A Communications LLC X X X A+ Wireless, Inc. X X - A.C.T.S LLC X - - Abacus Group, Inc. - X - Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. - X - Accent Communication Services, Inc. - X - Access Cable Television, Inc. X X - Access Gable Television, Inc. X X - Access Media Holdings, LLC X X - Access Media Holdings, LLC X X - Access Systems, Inc. - X X - Access Systems, Inc. - X X - Ace Telephone Association X X X -		-		-
A Better Wireless, NISP, LLC X - - A&A Communications LLC X X X - A+ Wireless, Inc. X X - - A.C.T.S LLC X - - - Abacus Group, Inc. - X - - Acadiana Broadband X - - - Acadiana Wireless LLC X -		-	X	-
A&A Communications LLC X X X - - - A - <td></td> <td>X</td> <td></td> <td>-</td>		X		-
A+ Wireless, Inc. X X - A.C.T.S LLC X - - Abacus Group, Inc. - X - Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. - X X - Access Cable Television, Inc. X X X - Access Media Holdings, LLC X X X - Access Media Holdings, LLC X X X - Access One, Inc. - X X - Access Systems, Inc. - X - - Accoona Global LLC - X X - Ace Telephone Association X X X - Ace Telephone Association X X X - Ace Communications, Inc. X X X - Ace Telephone Association X X X - Ace Telephone Association X X X -				-
A.C.T.S LLC X - - Abacus Group, Inc. - X - Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. - X - Access Cable Television, Inc. X X - Access Media Holdings, LLC X X - Access Media Holdings, LLC X X - Access One, Inc. - X - Access Systems, Inc. - X - Access Systems, Inc. - X - Acconn Global LLC - X - Ace Telephone Association X X - Ace Telephone Association X X - Acene Communications, Inc. X X - Acene Communications, Inc. X X X Active Serve, Inc. X X X Active Serve, Inc. - X - Active Serve, Inc. - X - <td></td> <td></td> <td></td> <td>-</td>				-
Abacus Group, Inc. - X - Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. - X - Access Cable Television, Inc. X X X Access Media Holdings, LLC X X - Access Media Holdings, LLC - X - Access One, Inc. - X - Access Systems, Inc. - X - Access Systems, Inc. - X - Access Systems, Inc. - X - Ace Telephone Association X X - Ace Telephone Association X X - Acme Communications, Inc. X X - Acme Communications, Inc. X X - Active Serve, Inc. - X X Active Serve, Inc. - X - Active Serve, Inc. - <td></td> <td></td> <td>X</td> <td>-</td>			X	-
Acadiana Broadband X - - Acadiana Wireless LLC X - - Accent Communication Services, Inc. - X X Access Cable Television, Inc. X X X Access Media Holdings, LLC X X - Access One, Inc. - X - Access Systems, Inc. - X - Accoona Global LLC - X - Ace Telephone Association X X X Ace Telephone Association X X X Acene Communications, Inc. X X X Acme Communications, Inc. X X X Active Serve, Inc. - X X Active Serve, Inc. - X X Acuity VOIP LLC - X X Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X <td></td> <td>X</td> <td>-</td> <td>-</td>		X	-	-
Acadiana Wireless LLC X - - Accent Communication Services, Inc. - X - Access Cable Television, Inc. X X X Access Media Holdings, LLC X X - Access One, Inc. - X - Access Systems, Inc. - X - Accoona Global LLC - X - Ace Telephone Association X X - Acelanet LLC X - - Acme Communications, Inc. X X - Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X X ActiveServe, Inc. - X - ActiveServe, Inc. - X - AcuityVOIP LLC - X X Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X -		-	X	-
Accent Communication Services, Inc. - X - Access Cable Television, Inc. X X X Access Media Holdings, LLC X X - Access One, Inc. - X - Access Systems, Inc. - X - Accoona Global LLC - X - Ace Telephone Association X X X Ace Telephone Association X X - Ace Telephone Association X X - Ace Telephone Association X X - Ace Telephone Association X X X Acme Communications, Inc. X X X Acquisitions Cogeco Cable Holdings II Inc. X X X ActiveServe, Inc. X X X ActiveServe, Inc. - X - AcuityVOIP LLC - X X Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X			-	=
Access Cable Television, Inc. X X X - Access Media Holdings, LLC X X - - X - Access One, Inc. - X - - X - Access Systems, Inc. - X - - X - Accoona Global LLC - X X - - X - - - X - - - X - - - X - - - - - X -		X	-	=
Access Media Holdings, LLC X X - Access One, Inc. - X - Access Systems, Inc. - X - Accoona Global LLC - X - Ace Telephone Association X X X Acelanet LLC X - - Acme Communications, Inc. X X - Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X - ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X				=
Access One, Inc. - X - Access Systems, Inc. - X - Accoona Global LLC - X - Ace Telephone Association X X X Acelanet LLC X - - Acme Communications, Inc. X X X Acquisitions Cogeco Cable Holdings II Inc. X X X Action Communications, Inc. X X X ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X				-
Access Systems, Inc. - X - Accoona Global LLC - X - Ace Telephone Association X X - Acelanet LLC X - - Acme Communications, Inc. X X X Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X X ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X		X		-
Accoona Global LLC - X - Ace Telephone Association X X - Acelanet LLC X - - Acme Communications, Inc. X X X Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X - ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X		-		-
Ace Telephone Association X X - <td></td> <td>-</td> <td></td> <td>-</td>		-		-
Acelanet LLC X - - Acme Communications, Inc. X X - Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X - ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X		-		-
Acme Communications, Inc. X X - Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X - ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X	Ace Telephone Association		X	-
Acquisitions Cogeco Cable Holdings II Inc. X X - Action Communications, Inc. X X - ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X			-	-
Action Communications, Inc. X X - ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X				-
ActiveServe, Inc. - X - AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X				-
AcuityVOIP LLC - X - Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X		X		-
Adak Eagle Enterprises, LLC X X X Adams CATV Inc. X X X -		-		-
Adams CATV Inc. X X -	AcuityVOIP LLC			<u> </u>
Adams CATV Inc. X X -	Adak Eagle Enterprises, LLC	X	X	X
		X	X	-
Adams Telephone Co-Operative X X -	Adams Telephone Co-Operative	X	X	-
AdamsComm, Inc X -		-	X	-
Adept Internet Solutions LLP X		X	-	-

`	of November		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
ADN Internet Telephone, LLC	-	X	-
adNET, Inc.	-	X	-
ADTRAN Inc.	-	X	-
Advanced Communications, Inc.	-	X	-
Advanced Corporate Networking, Inc.	X	-	-
Advanced Data Technologies	X	-	-
Advanced Global Communications, Inc.	-	X	-
Advanced Hosted Services, Inc.	-	X	-
Advanced Network Management Inc.	-	X	-
Advanced Technology Distributors, Inc.	-	X	-
Advanced Telecom LLC	-	X	-
Advanced Wireless	X	-	-
Advantage Communications	X	_	-
Advantage IT Management, Inc.	-	X	_
Advantenon, Inc.	X	-	-
Advent Technologies, Inc.	-	X	-
AEGIS Concepts, Inc.	_	X	-
Aeneas Communications, LLC	X	X	_
Aero Communications, LLC	X	X	_
Aerolink Networks	X	-	_
Aeron Wireless LLC	X	_	_
Aeronet Wireless Broadband LLC	X	_	_
Aerux Boardband	X	_	_
AFES Network Services LLC	X	_	_
Affinity Technology Solutions LLC	X	_	_
Agate Mutual Telephone Cooperative Association	X	X	_
Agile Network Builders, LLC	X	_	_
AgPro Wireless, LLC	X	_	_
Agri-Valley Communications, Inc.	X	X	X
Air Advantage, LLC	X	Λ	Λ
Air Link Rural Broadband, LLC	X	-	-
AIRCELL Inc.	X	v	_
Aire Communications Group, Inc.	X	X	_
AireBeam	X	X	-
Airespring, Inc.	Λ	X	-
AirFi, Inc.	X	Λ	-
		-	-
AirFiber WISP, LLC	X	_	-
AirFiber, Inc.	X		-
AirGrids	X	<u> </u>	-
Airhawk Wireless	X	-	-
AirLink Inc.	X	- 77	-
AiroComm, LLC	X	X	-
AiroNet, LLC	X	-	-
Airosurf Communications, Inc.	X	-	-
AirRunner Networks LLC	X	-	-
Airwave Networks, LLC	X	-	-
Akabis, LLC	-	X	-
Alamo Broadband Inc.	X	X	-
Alaska Communications Systems Holdings, Inc.	X	X	-
Alaska Power & Telephone, Inc.	X	X	<u>-</u>

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Albany Mutual Telephone Association	X	X	-
Albany, Water, Gas and Light Commission	X		_
Albion Telephone Company, Inc.	X	X	_
Alenco Communications, Inc.	X	X	_
Alex's PC Solution	Λ	X	_
Algona Municipal Utilities	X	X	-
Alhambra-Grantfork Communications, Inc.	X	X	-
Alianza, Inc.	A	X	-
AlignTec Inc.	X	A	_
All Tel Networks, LLC		X	-
All West Communications, Inc.	- X	X	-
Allamakee-Clayton Electric Cooperative Inc.	X	X	-
Allband Communications Cooperative	X	X	-
•		X	-
Allerie TV Cohia Samina Inc	- V	X	-
Allen's TV Cable Service, Inc. Alliance Communications Cooperative, Inc.	X	X	-
Alliant Technologies, LLC	Λ	X	-
	- V	X	-
Allied Telecom Group, LLC Allo Communications LLC	X		-
	X	X	-
AllureTech/Coffeynet	X	X	-
Ally Communications LLC	-	X	-
Alma Communications Company	X	X	-
Alma Telecom, Inc.	X	X	-
Aloha Broadband	X	-	-
Alpha Technologies Inc.	X	-	-
Alphabet Inc.	X	X	-
Alpine Communications, LLC	X	X	-
ALSAT Wireless	X	X	-
Alta Municipal Utilities	X	X	-
AltaWorx LLC	-	X	-
Alternate Network Technologies Inc.	-	X	-
Alternative Choice Wireless, LLC	X	-	-
Alternative Technologies	-	X	-
Altice	X	X	X
ALTIUS Communications LLC	X	-	-
Alvarez Technology Group, Inc.	-	X	-
Alyrica Networks, Inc.	X	X	-
AM Exclusive Business Machines, Inc.	-	X	-
America Internet & Communications	X	=	-
America's Phone Guys	-	X	-
American Broadband Communications et al.	X	X	X
American Georgetown, Inc.	X	X	-
American Samoa Telecom, LLC	X	-	X
American Samoa Telecommunications Authority	X	X	X
American Wireless, Inc.	X	X	-
American Wireless, Inc. (MO)	X	-	-
Americell PA3 Limited Partnership	X	-	X
Ameritel Communications Corp.	-	X	-
Amery Telcom, Inc.	X	X	-
AMG Technology Investment Group LLC	X	X	_

(as submitted in finings made of Teviso		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Amherst Telephone Company	X	X	-
Amicus Voice, LLC	-	X	-
AMP Networks LLC	-	X	-
Ampersand Technologies LLC	X	-	-
Amplex Electric, Inc.	X	X	-
Amvensys Capital Group, LLC	-	X	-
América Móvil	X	X	X
Andrena, Inc.	X	-	-
ANF Investments, LLC	X	-	-
Anne Arundel Broadband, LLC	X	X	-
Answer360 Telecommunications LLC	-	X	-
Antelecom, Inc.	X	-	-
Anterior Communications LLC	X	-	-
ANTS-Technology, Inc.	X	-	-
Anvil Communications, Inc.	X	-	-
Anza Electric Cooperative, Inc.	X	X	-
AP TeleGuam Holdings, Inc.	X	X	X
Appia Communications, Inc.	X	X	-
Applied Connective Technologies	X	-	-
Applied Messaging, Inc.	_	X	_
Applied Technology Group, Inc.	X	-	_
Aptitude Internet LLC	X	_	_
APX Net, Inc.	_	X	_
Arapahoe Telephone Company	X	X	_
Arbeit Software LLC	_	X	_
Arbuckle Communications, LLC	X	X	_
Arctic Slope Telephone Association Cooperative, Inc.	X	X	X
Arena One, LLC	_	X	-
Aristotle Unified Communications, LLC	X	X	_
ARK-O Holding Company	X	X	_
Arkadin, Inc.	-	X	_
Arkansas Telephone Company, Inc.	X	X	_
Arkansas Valley Electric Cooperative Corporation	X	X	_
Armstrong Holdings, Inc.	X	X	_
Aroostook Technologies Inc.	X	X	_
Arrowhead Electric Cooperative, Inc.	X	X	_
Arrowtel, Inc.		X	_
Arthur Mutual Telephone Company	X	X	_
Arvig Enterprises, Inc.	X	X	_
Arx Technologies, LLC	X	-	_
Ascension Technologies, LLC	-	X	_
Ascent Broadband, LLC	X	_	
Asset Black, LLC	-	X	
AT&T Inc.	X	X	X
ATG Communications, LLC	X	X	-
Atkins Telephone Company	X	X	
Atlanta DataCom, Inc.	_ A	X	_
Atlantech Online, Inc.	X	X	_
Atlantic Metro Communications II, Inc.	X	X	-
Atlantic Metro Communications 11, Inc. Atlantic Telephone Membership Corporation	X	X	-
Auanuc Telephone Memoership Corporation	Λ	A Dogg 4	-

ì	s of November	Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Atlas Telephone Company, Inc.	X	X	-
ATN International, Inc.	X	X	X
ATV Holdings, LLC	X	X	-
Atwood Cable Systems, Inc.	X	X	-
Audian, Inc.	-	X	-
Aureon Network Services Inc.	X	X	-
Aurora Cable TV Company	X	-	-
Aurora Communications, Inc.	X	-	-
Autus Technology, LLC	-	X	-
AV Wireless Inc.	X	-	-
Avaya Inc.	-	X	-
Avolve	X	-	-
Awareness Systems, LLC	-	X	_
AWC, LLC	X	X	_
Axcede LLC	-	X	_
AxiaTP Holdings, LLC	_	X	_
Axiom Technologies	X	_	_
Axion	X	_	-
Axxis Communications/Gorge Networks	X	X	_
Ayacht Technology Solutions, LLC	X	-	_
Ayera Technologies, Inc.	X	_	
Ayersville Telephone Company	X	X	_
Azure Standard	X		_
B&B Communications, Ltd.	X	_	_
B2 Solutions, Inc.	Λ	X	-
B2X Online, Inc.	X	X	-
Babcock Enterprises LLC	X	X	-
Baca Valley Telephone Company, Inc.	X	X	-
Back 40 Wireless LLC	X	Λ	-
		-	-
Backroads Broadband	X	-	-
Balatize Broadband Services, LLC	X	-	-
Baldwin Nashville Telephone Company, Inc.	X	X	-
Baldwin Telecom, Inc.	X	X	-
Ballard Rural Telephone Cooperative Corporation, Inc.	X	X	-
BalsamWest FiberNET, LLC	X	X	-
Bandera Electric Cooperative, Inc.	X	X	-
Bandwidth.com, Inc.	-	X	-
Baraga Telephone Company Inc.	X	X	-
Barbourville Utility Commission	X	-	-
BARC Electric Cooperative	X	X	-
Barden Technology, LLC	-	X	-
Barger Creek LLC	X	-	-
Barnes City Cooperative Telephone Company	X	X	-
Barr Tell USA, Inc.	-	X	-
Barrier Communications Corporation	X	-	-
Barry Communications, Inc.	-	X	-
Barry County Services Company	X	X	-
Barry Electric Cooperative	X	X	-
Bascom Mutual Telephone Company	X	X	-
Basin 2 Way Radio, Inc.	X		

(as submitted in finings made of Tevised		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Bay Country Communications	X	X	-
Bayou Cable Inc.	X	-	-
Bays-ET High-Speed Internet Service	X	X	-
BBTel Inc.	-	X	-
BCM One Holding	-	X	-
BCM One, Inc.	-	X	-
BCN Telecom, Inc.	-	X	-
BCT Consulting, Inc.	-	X	-
BDA Wireless, LLC	X	-	-
BeaDun Communications	X	-	-
Beamspeed, LLC	X	-	-
Bear River Communications, LLC	X	X	-
Beaver Creek Cooperative Telephone Company	X	X	-
Beaver Valley Cable Company	X	X	-
Bee Creek Communications, Inc.	X	=	-
Bee Line, Inc.	X	X	=
Beehive Telephone Companies	X	X	-
Beggs Telephone Company, Inc.	X	X	-
BEH Communications, LLC	X	_	_
BEK Communications Cooperative	X	X	_
Belhaven Cable TV Inc.	X	_	_
Believe Wireless, LLC	X	_	_
Bellaire Television Cable Company, Inc.	X	_	_
BelWave Communications, Inc.	X	X	_
Belzoni Cable, LLC	X	_	_
Ben Lomand	X	X	_
BendTel, Inc.	X	X	-
Bennet Communications Columbia LLC	_	X	-
Bennett Computers LLC	_	X	-
Benton Cooperative Telephone Company	X	X	_
Benton Ridge Telephone Company	X	X	-
Benton Rural Electric Association	X	_	-
Beresford Municipal Telephone Company	X	X	_
Bergen Telephone Company	X	X	-
Bernard Telephone Company, Inc.	X	X	_
Berry IT Inc.	X	X	-
Bespoke Communications LLC	-	X	_
Bestline Communications, LP	X	X	_
Bethesda Wireless LLC	X	_	_
BetterWorld Telecom, LLC	-	X	_
BG Networking, LLC	X	-	_
BHT Investment Holdings LLC	X	_	_
Bi-Tec Company, Inc.	_	X	_
Biddeford Internet Corporation	X	X	_
Big Inc.		X	-
Big Red Communications	X	- A	_
Big River Telephone, LLC	X	X	_
Bijou Telephone Cooperative Association Inc.	X	X	_
Biopass Medical Systems, Inc.		X	_
Bitboyz, LLC		X	_
Divol je, dec		Dage 6	

Affiliate Name Assigned for Form 477 Purposes * Broadband Notice			Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Purposes * Broadband Vol P Mobile Voice Bitsom, LLC X			_	
Bitcom, I.I.C	Affiliata Nama Assignad for Form 477 Purnosas *	Broadhand		Mobile Voice
Brits of Technology Wireless Internet, LLC				-
Bixby Telephone Company				_
Biz-Net Services, Inc. -				_
bar First		_		_
BizTechPro, Inc.		_		_
Black Mesa Wireless LLC		-		-
Blackfoot Telephone Cooperative, Inc. X				_
Blanca Telephone Company/Jade Communications LLC				_
Blanchard Telephone Association, Inc. X				_
Bledsoe Telephone Cooperative Inc.				-
Blip Networks, LLC				-
Block Communications, Inc.				-
Block Line Systems, LLC				-
Bloomer Telephone Company				-
Bloomingdale Home Telephone Company X				-
Bloomingdale Telephone Company, Inc.				-
Blossom Telephone Co., Inc.				-
BlountBroadband LLC				-
Blu Sky Wireless	1 · · · · · · · · · · · · · · · · · · ·		X	-
Blu Space, Inc. X			-	-
Bludog Telecom Inc. -			-	-
Blue Casa Inc.		X		-
Blue Mountain Networks LLC		-		-
Blue Mountain TV Cable Company		-		-
Blue Pulse Networks LLC			X	-
Blue Ridge Cloud, LLC			-	-
Blue Ridge Mountain Electric Membership Corporation X		X		-
Blue Ridge Towers Inc.		-	X	-
Blue River Networks, Inc. X X - Blue Stream X X - Blue Valley Tele-Communications, Inc. X X - Bluebird Communications, LLC - X - Bluebird Network, LLC X - - Bluebird Wireless Broadband Services, LLC X X - BlueBit Networks LLC X X - BlueCloud Communications LLC - X - Bluegrass Broadband, LLC - X - Bluegrass Fiber, LLC X - - Bluegrass Fiber, LLC X - - Blueriver Communications, Inc. X X - Bluespan Wireless, LLC X - - Bluestem Network LLC X - - BlueVoice Network, LLC - X - BluePy Inc. - X - BM Service Corp. X X - BMP Slappey Holdco, LLC			-	-
Blue Stream	•		-	-
Blue Valley Tele-Communications, Inc. Bluebird Communications, LLC Bluebird Network, LLC Bluebird Wireless Broadband Services, LLC BlueBit Networks LLC BlueBit Networks LLC BlueGloud Communications LLC Bluegrass Broadband, LLC Bluegrass Fiber, LLC Bluegrass Fiber, LLC Bluegrass Fiber, LLC Bluespan Wireless, LLC Bluespan Wireless, LLC Bluespan Wireless, LLC Bluestem Network LLC BlueVoice Network, LLC BlueSpan Wireless, LLC BlueVoice Network, LLC SelueVoice Network, LLC Ax BM Service Corp. Xx Ax BMP Slappey Holdco, LLC Board of Water, Light & Sinking Fund Commissioners Xx Xx				-
Bluebird Communications, LLC Bluebird Network, LLC Bluebird Wireless Broadband Services, LLC X BlueBit Networks LLC X BlueCloud Communications LLC Bluegrass Broadband, LLC Bluegrass Fiber, LLC X Bluegrass Fiber, LLC X Blueriver Communications, Inc. X Bluespan Wireless, LLC X Bluespan Wireless, LLC X Bluestem Network LLC X Bluestem Network LLC X Blue Span Wireless, LLC Blue Span Wireless, LLC Blue Span Wireless, LLC Bluestem Network LLC S Blue Span Wireless, LLC S S S S S S S S S S S S S	Blue Stream			-
Bluebird Network, LLC Bluebird Wireless Broadband Services, LLC BlueBit Networks LLC BlueCloud Communications LLC Bluegrass Broadband, LLC Bluegrass Fiber, LLC Bluegrass Fiber, LLC Structure Communications, Inc. Bluespan Wireless, LLC Bluespan Wireless, LLC Structure Communications, Inc. Bluespan Wireless, LLC Structure Communications, Inc. Structure Communications, I	Blue Valley Tele-Communications, Inc.	X	X	-
Bluebird Wireless Broadband Services, LLC BlueBit Networks LLC BlueCloud Communications LLC Bluegrass Broadband, LLC Bluegrass Fiber, LLC Bluegrass Fiber, LLC Strong Communications, Inc. Blueriver Communications, Inc. Bluespan Wireless, LLC Bluespan Wireless, LLC Strong Communications, Inc. Strong Communications Strong Communic		-	X	-
BlueBit Networks LLC X X - BlueCloud Communications LLC - X - Bluegrass Broadband, LLC X - - Bluegrass Fiber, LLC X - - Blueriver Communications, Inc. X X - Bluespan Wireless, LLC X - - Bluestem Network LLC X - - BlueVoice Network, LLC X - - BluP, Inc. - X - BM Service Corp. X X - BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -		X	-	-
BlueCloud Communications LLC Bluegrass Broadband, LLC Rluegrass Fiber, LLC Rlueriver Communications, Inc. Rluespan Wireless, LLC Rluespan Wireless, LLC Rluestem Network LLC RlueVoice Network, LLC RlueVoice Network, LLC RlueVoice Network, LLC RlueVoice Network, LLC Responsible Sinking Fund Commissioners Ax Signal Signa	Bluebird Wireless Broadband Services, LLC			-
Bluegrass Broadband, LLC X - - Bluegrass Fiber, LLC X - - Blueriver Communications, Inc. X X - Bluespan Wireless, LLC X - - Bluestem Network LLC X - - BlueVoice Network, LLC - X - BluIP, Inc. - X - BM Service Corp. X X - BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -		X	X	=
Bluegrass Fiber, LLC X - - Blueriver Communications, Inc. X X - Bluespan Wireless, LLC X - - Bluestem Network LLC X - - BlueVoice Network, LLC - X - BluIP, Inc. - X - BM Service Corp. X X - BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -	BlueCloud Communications LLC	-	X	-
Blueriver Communications, Inc. X X - Bluespan Wireless, LLC X - - Bluestem Network LLC X - - BlueVoice Network, LLC - X - BluIP, Inc. - X - BM Service Corp. X X - BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -	Bluegrass Broadband, LLC	X	-	-
Bluespan Wireless, LLC X - - Bluestem Network LLC X - - BlueVoice Network, LLC - X - BluIP, Inc. - X - BM Service Corp. X X - BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -	Bluegrass Fiber, LLC	X	-	-
Bluestem Network LLC X - - Blue Voice Network, LLC - X - BluIP, Inc. - X - BM Service Corp. X X X BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -	Blueriver Communications, Inc.	X	X	-
BlueVoice Network, LLC - X - BluIP, Inc. - X - BM Service Corp. X X X BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -	Bluespan Wireless, LLC	X	-	-
BluIP, Inc. BM Service Corp. BMP Slappey Holdco, LLC Board of Water, Light & Sinking Fund Commissioners C X X - X X - X - X - X - X - X		X	-	-
BluIP, Inc. BM Service Corp. BMP Slappey Holdco, LLC Board of Water, Light & Sinking Fund Commissioners C X X - X X - X - X - X - X - X	BlueVoice Network, LLC	-	X	-
BM Service Corp. X X - BMP Slappey Holdco, LLC - X - Board of Water, Light & Sinking Fund Commissioners X X -		-	X	-
BMP Slappey Holdco, LLC Board of Water, Light & Sinking Fund Commissioners X - X - X -		X		-
Board of Water, Light & Sinking Fund Commissioners X X -	*			-
		X		-
			-	-
Borealis Broadband Inc.			-	-
Borough of Kutztown X X -			X	_

(as submitted in finings made of Tevised as		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
BounceLinx	X	-	-
Bowling Green Municipal Utilities	X	X	-
Boycom Cablevision, Inc./Partel Broadband Telecommunications, Inc.	X	X	-
Brady Communications LLC	X	-	-
Braintree Electric Light Department	X	X	-
Brandenburg Cellular Corporation	X	-	X
Brandenburg Communications Corp.	X	X	-
Brazoria Telephone Company	X	X	-
Brazos Telephone Cooperative, Inc.	X	X	-
Brazos WiFi	X	-	=
Breda Telephone Corp.	X	X	-
Breen Duo LLC	X	-	-
BreezeAir Networks LLC	X	-	-
Brevard Wireless, Inc.	X	X	-
Brick Skirt Holdings	X	X	-
BridgeConnex, LLC	-	X	-
Bridger Cable TV	X	X	=
Bridger Valley Electric Association Inc.	X	-	=
Bristol Bay Cellular Partnership	X	_	X
Bristol Bay Telephone Cooperative	X	X	-
Bristol Tennessee Essential Services	X	X	-
Broad Communication Solutions, LLC	X	X	_
Broad Sky Networks LLC		X	-
Broadband Corp.	X	X	_
Broadband Dynamics, LLC		X	_
Broadband on Demand LLC	X	-	_
Broadband VI, LLC	X	X	_
Broadband Voice, LLC	-	X	_
Broadlink Networks	X		_
BroadSoft Adaption, Inc.		X	_
Broken Bow TV Cable	X	Λ	-
Brolly Communications, Inc.	X	_	-
Brookings Municipal Utilities	X	X	X
Brooklyn Mutual Telecommunications Cooperative	X	X	Λ
Brown Dog Networks LLC	X	Λ	=
Bruce Telephone Company, Inc.	X	X	=
		X	-
Bryan Family Inc.	X	Λ	-
Bryan Municipal Light & Water Utilities	X	- V	-
BSI, The Answer Group Inc.	- V	X	-
Bspeedy Wireless Inc.	X	- V	-
BT United States LLC	-	X	-
BT Voice, LLC	-	X	-
BTS Technologies	-	X	-
Buckland Telephone Co.	X	X	-
Buffalo Lake Erie Wireless Systems Co. LLC	X	-	X
Buggs Island Telephone Cooperative	X	X	-
Bulloch County Rural Telephone Cooperative, Inc.	X	X	-
BullsEye Telecom, Inc.	X	X	-
Burke's Garden Telephone Co., Inc.	X	X	-
Bush-Tell, Inc.	X	X	-

(as submitted in things made of Tevised as		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Butler-Bremer Mutual Telephone Company	X	X	-
Butterfield Wireless, LLC	X	-	-
BW Telcom	X	X	-
Byhalia.net, LLC	X	-	-
Byte Networking LLC	X	-	=
C&W Enterprises, Inc.	X	X	-
C-M-L Telephone Cooperative Association	X	X	-
Cable Co-Op	X	-	-
Cable Communications of Willsboro, Inc.	X	-	-
Cable One, Inc.	X	X	-
Cable Plus	X	-	-
Cable Services, Inc.	X	-	-
CableAmerica	X	-	-
CableSouth Media III, LLC	X	X	-
Cablevision of Marion County, LLC	X	X	-
Cady Business Technologies, Inc.	-	X	-
Cal.net, Inc.	X	X	-
Calaveras Communications Company	X	X	-
Caleidoscope Virtual Services, LLC	_	X	-
Caliber Network Solutions LLC	_	X	_
California Internet	X	X	-
California Telecom, Inc.	X	X	_
Callabyte Technology, LLC	X	X	_
Callifi, LLC	_	X	_
CallTower, Inc.	_	X	_
CalNeva Broadband, LLC	X	X	_
Cambridge TelCom, Inc.	X	X	_
Cambridge Telephone Company, Inc.	X	X	X
Canadian Valley Telephone Company	X	X	-
Canby Telephone Association	X	X	_
Canyon Wireless	X	-	_
Cap Rock Telephone Cooperative, Inc.	X	X	_
Cape Ann Communications, Inc.	X	_	_
Captive Communications	_	X	_
Carbon Valley Internet, LLC	X	_	_
Carnegie Telephone Company	X	X	
Carolina Digital Phone Inc.	_	X	_
Carolina Mountain/Country Cablevision	X	X	_
Carolina Connect Cooperative, Inc.	X	Λ	_
Carr Communications, Inc.	X	X	-
Caryco Tech	Λ	X	-
Cascade Communications Company	X	X	<u> </u>
<u> </u>	X	^	-
Cascades Computing CASCO Communications, Inc.	X	-	-
		v	-
Casey Mutual Telephone Company	X	X	-
Cass Clay Wireless		- V	-
Cass Communications Management, Inc.	X	X	-
Castleberry Communications	X	X	-
Catalina Broadband Solutions LLC	X	-	-
CCAonline, Inc.	X	- Dage 0	-

(as submitted in imings made of re		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
CCI Systems, Inc.	X	X	-
CCT Telecommunications, Inc.	X	X	-
Cedar Falls Municipal Communications Utility	X	X	-
Celeretech, Inc.	-	X	-
Celerity Broadband LLC	X	-	-
Celerity Networks LLC	X	-	-
Celito Communications, Inc.	X	X	-
CellTex Networks, LLC	X	-	-
Center Junction Telephone Company, Inc.	X	X	-
Centex Web Access	X	-	-
Central Arkansas Telephone Cooperative, Inc.	X	X	-
Central Indiana Communications, Inc.	X	X	-
Central Oklahoma Telephone Co.	X	X	-
Central Park Systems Corporation	X	X	-
Central Technology Solutions	-	X	-
Central Texas Telephone Cooperative, Inc.	X	X	X
Central Virginia Electric Cooperative	X	X	-
Central Voice & Data LLC	_	X	-
Centratel Services International Inc.	_	X	_
Centre TV, Inc.	X	_	_
Centre WISP Venture Company, LLC	X	_	-
Centric Telecom, Inc.	_	X	_
CenturyLink, Inc.	X	X	_
CFA Voice, LLC	_	X	_
CFBTel	_	X	_
Chaffee County Telecom, LLC	X	X	_
Channel Networks, Inc.	_	X	_
Chaparral CableVision Inc.	X	_	_
Chapin Communications Corporation	X	X	_
Chariton Valley Telephone Corporation	X	X	X
Charleston Telecom Solutions, LLC		X	-
Charter Communications	X	X	_
Chatmoss Cablevision	X	A	_
Chazy & Westport Telephone Corp.	X	X	_
Chelan County PUD	X	X	_
Chequamegon Communications Cooperative, Inc.	X	X	-
Cherokee Telephone Company	X	X	-
• • •	X	X	=
Cherry Capital Connection, LLC	X		-
Chesapeake Bay Communications, LLC		X	-
Chesapeake Telephone Systems, Inc.	- V	X	-
Chester Telephone Company	X	X	-
Cheyenne River Sioux Tribe Telephone Authority	X	X	-
Chibardun Telephone Cooperative, Inc.	X	X	-
Chicago Business VoIP, LLC	-	X	-
Chickasaw Holding Company	X	X	-
Choice Holdings, LLC	X	-	X
Choice Providers TX LLC	X	-	-
Choice Wireless, LC	-	-	X
Choicetel LLC	X	X	-
Christensen Communications Company	X	X	-

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Churchill County, State of Nevada	X	X	-
Cibola, LLC	X	-	-
Cincinnati Bell Inc.	X	X	-
Circle Telephone & Electric	-	X	-
Cirra Networks	X	-	-
CIS LLC	X	-	-
Citel Technologies, Inc.	-	X	-
Citi-Telecom	-	X	-
Citizens Mutual Telephone Cooperative	X	X	-
Citizens Telephone Company of Hammond NY, Inc.	X	X	-
Citizens Telephone Company of Higginsville, Missouri	X	X	-
Citizens Telephone Company of Kecksburg	X	X	-
Citizens Telephone Company, Inc. (GA)	X	X	-
Citizens Telephone Cooperative (VA)	X	X	-
Citizens Telephone Cooperative, Inc. (WI)	X	X	-
Citizens Telephone Corporation	X	X	-
City of Auburn	X	X	-
City of Bagley	X	-	-
City of Bardstown, KY	X	-	-
City of Barnesville Municipal Telephone	X	X	-
City of Bellevue	X	-	-
City of Burbank/Burbank Water and Power	X	-	-
City of Cairo	X	X	-
City of Camilla	X	X	-
City of Cartersville	X	X	-
City of Chanute Kansas	X	-	-
City of Coffeyville	X	-	-
City of Commerce	X	-	-
City of Elberton, Georgia	X	X	-
City of Fairlawn, Ohio	X	X	-
City of Faith Municipal Telephone Company	X	X	-
City of Fort Collins	X	X	-
City of Glenwood Springs	X	X	-
City of Hawarden	X	X	-
City of Holyoke Gas & Electric Department	X	-	-
City of Hudson	X	X	-
City of Ketchikan	X	X	-
City of LaGrange	X	X	-
City of Lebanon Utilities	X	_	_
City of Longmont	X	X	-
City of Madison, Wisconsin	X	-	_
City of Marshall	X	_	-
City of Mont Belvieu	X	_	_
City of Monticello	X	X	_
City of Morganton	X	X	_
City of Moultrie	X	X	_
City of North Kansas	X		_
City of Ocala	X	_	_
City of Richmond, Indiana	X	X	_
City of Rock Falls	X		_
y	1 11		

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
City of San Bruno	X	X	-
City of Sandersville	X	-	-
City of Sandy, Oregon	X	X	-
City of Scottsburg	X	-	-
City of Tacoma	X	-	-
City of Thomasville Utilities	X	X	-
City of Wadsworth	X	X	-
City of Waverly	X	X	_
City of Williamstown	X	X	_
City of Wilson	X	X	_
City of Windom	X	X	_
City of Wyandotte	X	X	_
City Utilities of Springfield	X	-	_
City Wireless	X	_	_
Cityless Internet Services, LLC	X	_	_
Citynet, LLC	X	X	_
Clair Global Corporation	X	-	_
Clantera, LLC	_	X	_
Clarence Telephone Company, Inc.	X	X	_
Clarity Telecom, LLC	X	X	_
Clarksville Connected Utilities	X	-	
Clarksville Mutual Telephone Company	X	X	_
Clay County Rural Telephone Cooperative, Inc.	X	X	_
Clear Creek Mutual Telephone Company	X	X	_
Clear Lake Independent Telephone Company	X	X	_
Clear Lake Telephone Company, Inc.	X	X	_
Clear Rate Communications, Inc.	X	X	_
ClearFiber Inc.	X	A	_
Clearnetworx, LLC	X	X	_
Clearsky Systems Inc.	X	Λ	_
Clearview Voice, LLC	- A	X	-
Click Computers Inc.	X	Λ	_
Cloud 9 Voip, LLC		X	-
Cloud 9 Wireless LLC	X	Λ	-
Cloud Alliance LLC	X	_	-
Cloud Call Center PBX Solutions, LLC	Λ	X	
Cloud Computing Concepts, LLC	_	X	_
Cloud Service Networks Inc.	_	X	_
CloudCall, Inc.	_	X	_
CloudWyze, Inc.	X	X	_
CMPLTE Inc.	Λ	X	
CMS Internet LLC	X	X	-
CND Acquisition Corp.	X	X	-
CNS Internet Services	X	A _	
CNSP Internet	X		-
Co-Mo Electric Cooperative, Inc.	X	X	-
Co-ivio Electric Cooperative, inc. Coast Communications Co. Inc.	X	X	-
Coastline Wireless, LLC	X	X	-
Cobalt Ridge LLC	X	Λ -	-
_			-
Cochrane Cooperative Telephone Company	X	X	-

(as submitted in imings made or revised as	1		
		Local Exchange	
		Telephone or	
l		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
CoEo Solutions, LLC	-	X	-
Cogent Communications Group	X	-	-
Coldwater Board of Public Utilities	X	-	-
Coleman County Telephone Cooperative, Inc.	X	X	-
COLI Inc.	X	X	-
Collins Communications, Inc.	X	X	-
Colo Telephone Company	X	X	-
Colonial Telecommunications, Inc.	-	X	-
Colonial Telephone Company	X	X	-
Colorado Valley Telephone Cooperative, Inc.	X	X	-
Colton Telephone Company	X	X	-
Columbia Energy LLC	X	X	-
Columbia Power and Water Systems	X	X	-
Columbus Telephone Company	X	X	-
Com Net, Inc.	X	X	-
Combined Technologies, Inc.	X	-	-
Comcast Corporation	X	X	-
ComDirect, Inc.	-	X	-
Comelec Services, Inc.	X	-	-
COMM-CORE, LLC	-	X	-
Common Networks, Inc.	X	-	-
Communication Construction Services, Inc.	X	-	-
Communication Innovators, Inc.	-	X	-
Communication Services Integrated Inc.	-	X	-
Communication Specialists Company of Wilmington, LLC	X	-	-
Communications 1 Network, Inc.	X	X	-
Communications Access Cooperative Holding Enterprise	X	-	-
Communications Management Group LLC	X	-	-
Communications Technologies, Inc.	-	X	-
Community Antenna Service, Inc.	X	X	-
Community Antenna System, Inc.	X	-	-
Community Cable and Broadband, LLC	X	X	-
Community Cable Television Agency of O'Brien County	X	X	-
Community Internet Providers LLC	X	-	-
Community Internet Service	X	-	-
Community Internet Systems, Inc.	X	-	-
Community Telephone Co., Inc.	X	X	-
CommunityTel, Inc.	X	X	-
Compass Broadband Network, Inc.	X	X	-
CompassMSP, LLC	X	X	-
Complete Interactive Technologies, Inc.	-	X	-
Comporium, Inc.	X	X	-
Comprehensive Computer Support, Inc.	-	X	-
Compu-Phone Voice & Data, Inc.	-	X	-
Compudyne, Inc.	X	-	
Computer 5, Inc.	X	X	-
Computer Dynamics of NW Illinois, LLC	X	-	-
Computer Fellows, Inc.	-	X	-
Computer Link Northwest LLC	X	-	-
Computer Office Solutions, Inc./Negia, Inc.	X	X	-

(as submitted in finings made of fev		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Computer Sales & Services, Inc.	X	-	-
Computer Techniques, Inc.	X	X	-
Computer Technology Solutions, Inc.	=	X	-
Computers, Electronics, Office Etc.	X	X	-
Computers-Typewriters, Inc.	-	X	-
Computol Inc.	-	X	-
ComRes, Inc.	-	X	-
Comspan Communications, Inc.	X	X	-
ComTech-Cloud, LLC	-	X	-
ComTech21, LLC	=	X	-
Comtel Managed Solutions, LLC	-	X	-
Concept Communication Corp.	X	-	-
Conexiz Corporation	X	X	-
Conexus Communications Inc.	X	-	-
Conifer Communications, Inc.	X	X	-
ConnectMe, LLC	-	X	-
ConnectTo Communications Inc.	X	X	-
Consolidated Broadband Systems LLC	X	-	-
Consolidated Communications, Inc.	X	X	_
Consolidated Companies, Inc.	X	X	_
Consolidated Electric Cooperative, Inc.	X	X	-
Consolidated Smart Broadband Systems, LLC	X	X	_
Consolidated Telcom	X	X	_
Consolidated Telephone Company	X	X	_
Constructure Technologies LLC		X	_
Conterra Ultra Broadband Holdings, Inc.	X	X	_
Continental Divide Electric Cooperative, Inc.	X	_	_
Continuous Touch, LLC	_	X	_
Contour Data Solutions, LLC	_	X	_
Converged Technologies Inc.	_	X	_
Convergence Technologies, Inc.	-	X	_
Convergia, Inc.	_	X	_
Converging Networks Group	-	X	-
Conway Corporation	X	X	=
	X	X	=
CoomZoom Communications, LLC Coon Rapids Municipal Utilities	X	X	-
		X	-
Coon Valley Cooperative Telephone Association, Inc.	X		-
Coon Valley Farmers Telephone Company	X	X	-
Cooperative Light & Power	X	- V	-
Cooperative Telephone Company	X	X	-
Cooperative Telephone Exchange	X	X	-
Copper Mountain Consolidated Metro District	X	-	-
Copper Valley Telephone Cooperative	X	X	X
CoquiTel LLC	X	X	-
CORBAK - Office Technology Solutions, LLC	-	X	-
Corcom Communications, Inc.	-	X	-
Cordova Telephone Cooperative, Inc.	X	X	X
Corebridge, LLC	-	X	-
CoreDial, LLC	-	X	-
Corn Belt Telephone Company	X	X	-

	sed as of November	Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Corridor Wireless	X	-	-
Cosner-Neipp Corporation	X	-	-
Coulee Internet Services Company	X	-	-
Country Wireless, LLC	X	-	-
Countrymen Communications Inc.	X	-	-
County of Nelson	X	-	-
Court Square Capital Partners	X	X	=
Covoda Communications, Inc.	-	X	-
Cox Communications, Inc.	X	X	-
Cozad Telephone Company	X	X	-
CP-Tel Holdings, Inc.	X	X	-
Craigville Telephone Company, Inc.	X	X	-
Craion, Inc.	X	-	-
CRAM Industries, LLC	_	X	-
Craw-Kan Telephone Cooperative Inc.	X	X	-
Crazy Communications, LLC	X	-	-
Creative Business Solutions, LLC	_	X	_
CresComm WiFi, LLC	X	_	_
Crexendo, Inc.	-	X	_
Critical Hub Networks, Inc.	X	X	_
Crocker Communictions, Inc.	-	X	-
Cross River Fiber NJ LLC	X		_
Cross Telephone Company LLC	X	X	X
Cross Valliant Cellular Partnership	X	_	X
Crossroads Broadband, Inc.	X	_	-
Crossroads WiFi	X	-	
CrossTalk Solutions, LLC		X	_
Crossville Consolidated Communications, Inc.	X	X	-
Crown Castle International Corp.	X		-
	X	X	=
Crown Point Telephone Corporation Crowsnest Broadband LLC	X	Λ	-
		-	-
Cruzio Holdings, LLC	X	- V	-
Crystal Automation Systems, Inc.	X	X	-
Crystal Broadband Networks	X	-	-
CTI Networks, Inc.	X	-	-
CTS Companies	-	X	-
CTS Technology Solutions, Inc.	-	X	-
CTS Telecommunications Corporation	X	X	-
Cumberland Telephone Company	X	X	-
Cumby Telephone Cooperative, Inc.	X	X	-
Cunningham Management, Inc.	X	X	-
Custer Telephone Cooperative Inc.	X	X	X
Custom Network Solutions, Inc.	-	X	-
Custom Software Inc.	X	X	-
Custom Tel, LLC	-	X	-
CVIN LLC	X	-	-
Cyber Mesa	X	X	-
Cyber Protection Group LLC	X	-	-
CyberLynk Network, LLC	X	X	-
CyberNet Communications, Inc.	X	X	<u>-</u> _

(as submitted in imings made of revised a		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
CynergyComm.net, Inc.	X	-	-
Cypress Break	X	X	-
Cypress Telecommunications Corp.	-	X	-
Cytracom Holdings LLC	-	X	-
D & P Communications, Inc.	X	X	=
D D & B, Inc.	X	X	-
D4US, LLC	X	X	-
Dakota Central Telecommunications Cooperative	X	X	-
Dalko, LLC	X	-	-
Danville Mutual Telephone Company	X	X	-
Darien Telephone Company, Inc.	X	X	-
Data @ccess Communication, Inc.	X	X	-
Data Net Systems, LLC	-	X	-
Data Stream Mobile Technologies, Inc.	X	-	-
Data Truck, LLC	X	-	-
Dato Technology Solutions, LLC	-	X	-
Daviess-Martin County RTC	X	X	-
Davis Communications Inc.	X	X	_
Davis Voice & Data, LLC	X	_	_
Day Management Corporation	X	X	_
DayStarr LLC	X	X	_
DB Networks, LLC		X	_
DC Access, LLC	X	_	_
DCT Telecom Group, Inc.	_	X	_
Decatur Holding Company, Inc.	X	X	_
Decker Technology Consultants, LLC	- A	X	
Declaration Networks Group, Inc.	X	X	_
Defiance Holdings, LLC	X	X	_
DeKalb Telephone Cooperative, Inc.	X	X	_
Delcambre Telephone Co.	X	X	_
Delhi Telephone Company	X	X	_
1 1 1	X	X	-
Dell Telephone Cooperative, Inc.			-
Delta Communications, LLC	X X	X	-
Delta High Speed Internet		- V	-
Delta Montrose Electric Association	X X	X	-
Delta Telecom, Inc.	X		-
DentalTek, LLC	-	X	-
DerbyTech, Inc.	X	=	-
Desert iNET, LLC	X	-	-
Desert Telecom Inc.	- 37	X	-
Desert Winds Wireless LLC	X	X	-
DesertGate Internet, LLC	X		-
Deutsche Telekom AG	X	X	X
DFJB, LLC	X		-
Dialink Corporation	-	X	-
Dialpad, Inc.	-	X	-
Dickey Rural Telephone Cooperative	X	X	-
Digi Comm Enterprises	X	-	-
Digital Agent, LLC	X	X	-
Digital Aurora Radio Technologies, LLC	X	-	-

(as submitted in image made of revised as		Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	Interconnected VoIP	Mobile Voice
Digital Connections, Inc.	X	X	- Widdle voice
Digital Example LLC	X	Λ	_
Digital West Holdings, Inc.	X	X	_
DigitalC	X	Λ	_
DigitalPath, Inc.	X	X	_
Dillon Beach Internet Service	X	Λ	-
Dillon Systems, Inc.	Λ	X	-
DirectLink LLC	X	X	_
Distributed Computing, Inc.	Λ	X	_
Distributed Computing, inc. District of Columbia Government/Office of the Chief Technology Officer	X	X	-
DKSL, Inc.	X	X	-
DLS Computer Services, Inc.	X	Λ	-
DM Wireless LLC	X	X	-
DM-Tech Inc.	X	Λ -	-
DMCI Broadband, LLC	X	X	-
DMR Communications	- A	X	-
	X	X	-
Dobson Technologies, Inc.	Λ	X X	-
Donnes & Boulet Consulting, LLC	- V		-
Door County Broadband LLC	X	X	-
Double Dog Communications, Inc.	X	- V	-
Douglas Electric Cooperative Inc.	X	X	-
DoveTel Communications, LLC	X	X	-
DOW Management Company, Inc.	-	X	-
Doylestown Telephone Company	X	X	-
DPAccess, LLC	- 37	X	-
DQE Systems, Inc.	X	-	-
DR Media, LLC	X	-	-
Dry Creek Internet and Communications LLC	X	-	-
DS Tech Inc.	-	X	-
DS1 Communications, Inc.	-	X	-
DSLbyAir, LLC	X	-	-
DTC Holding Company	X	X	-
Dumont Telephone Company	X	X	-
Dunbarton Telephone Company, Inc.	X	X	-
Dunkerton Telephone Cooperative	X	X	-
Duo County Telephone Cooperative Inc.	X	X	-
DVS Technologies, LLC	-	X	-
Dycom Holding, Inc.	X	X	-
DYL, LLC	-	X	-
Dymin Systems, Inc.	-	X	-
E Street Communications	-	X	-
E-N Computers, Inc.	-	X	-
e-Polk, Inc.	X	-	-
E-TEL	X	X	-
E-Vergent.com, LLC	X	X	-
E. Ritter Communications Holdings, Inc.	X	X	-
E.L. Automation Inc.	X	-	-
Eagle Internet Services, LLC	X	-	-
Eagle One Wireless	X	-	-
Eagle Telephone Systems, Inc.	X	X	X

(as submitted in image made of Tevise		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Eaglenet, Inc.	X	X	-
EagleZip.com LLC	X	X	-
East Buchanan Telephone Cooperative	X	X	-
East Central Oklahoma Electric Cooperative	X	-	-
East Central Oklahoma Electric Cooperative, Inc.	X	-	-
East Kentucky Network, LLC	X	-	X
Eastern Band of Cherokee Indians	X	-	-
Eastern Cable Corporation	X	-	-
Eastern Carolina Broadband, LLC	X	-	-
Eastern Indiana WIFI, Inc.	X	-	=
Eastern Oregon Net, Inc.	X	X	-
Eastern Shore Communications, LLC	X	X	-
Eastern Shore of Virginia Broadband Authority	X	-	-
Eastern Slope Rural Telephone Association, Inc.	X	X	-
Eastex Telephone Cooperative, Inc.	X	X	-
Eastlight LC	X	X	-
Easton Telecom Services LLC	-	X	-
Easton Utilities Commission	X	X	-
EastSierra.Net	X	-	-
EATEL Corp.	X	X	=
EBTX Wireless, LLC	X	-	-
Echo Broadband, Inc.	X	_	_
Echo Connectivity Solutions, LLC	X	_	_
Echo IT Consulting, LLC	X	X	_
Echo Wireless Broadband, Inc.	X	_	_
Echo Wireless LLC	X	-	_
Eclipse Communications	X	_	_
ECSIS.NET, LLC	X	X	_
Edgar Rental Corporation	X	_	_
Edge Solutions LLC	_	X	_
Ednetics, Inc.	_	X	_
Education Networks of America, Inc.	X	X	_
Egyptian Communication Services, Inc.	X	X	_
Egyptian Telephone Cooperative Association	X	X	_
eKaleo, Inc.	_	X	_
Electric and Water Plant Board of the City of Frankfort	X	X	_
Electric Plant Board of the City of Glasgow, KY	X	_	_
Electric Power Board	X	X	_
Electronet Broadband Communications, Inc.	X	X	_
Electronic Corporate Pages, Inc.	X	-	_
Electronics Service Company of Hamlet	X	X	_
Element Wireless	X	'-	_
Elevations Ethernet LLC	X	_	_
ElliCom Inc.	_	X	_
Ellijay Telephone Company	X	X	_
Ellington Telephone Company	X	X	
Ellsworth Cooperative Telephone Association	X	X	_
EM3 Networks LLC	A	X	_
EMD Networking Services, Inc.	_	X	-
Emerald Broadband, LLC	X	X	-
Efficiate Divacoatie, EEC	Λ	A Dogg 10	-

(as submitted in filings made or revised as	or movember		
		Local Exchange	
		Telephone or	
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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Emery Telcom	X	X	-
Emily Cooperative Telephone Company	X	X	-
Empire Telephone Corporation/North Penn Telephone Company	X	X	-
En-Touch Systems, Inc.	X	X	-
ENCO Electronic System LLC	X	X	-
Encore Business Systems	X	-	-
Encore Communications, Inc.	X	X	-
Encore Technology Group, LLC	-	X	-
Encounter Wireless, LLC	X	-	-
Endstream Communications, LLC	-	X	=
Enflick, Inc.	-	X	=
Engage Holdings, LLC	-	X	-
Engineer Austin, LLC	X	-	-
Engineered Communication Systems, Inc.	-	X	-
Enhanced Communciations Network, Inc.	-	X	-
Enhanced Telecommunications & Data, Inc.	-	X	-
ENMR Telephone Cooperative, Inc.	X	X	-
Enqwest, LLC	X	X	-
EnTelegent Solutions, Inc.	-	X	-
Epic Touch Company	X	X	_
Equivoice, Inc.	-	X	-
Erwin Utilities	X	X	_
ESB Enterprises Inc.	_	X	_
ESCO Technologies LLC	_	X	_
Estech Systems, Inc.	_	X	_
ETB Services, Inc.	_	X	_
Etech Network Solutions, Inc.	_	X	_
Etex Telephone Cooperative, Inc.	X	X	_
Etheric Networks, Inc.	X	_	_
Ethoplex, LLC	X	_	_
Ethx Corp.	X	_	
Everstream Holding Company LLC	X	v v	_
Evertek Enterprises	X	X X	-
Everybody's Phone Company	Λ	X	<u>-</u>
	-	X	<u>-</u>
Evolocity Networks, LLC Evolve Cellular Inc.	X	i	- X
	Λ	- V	Λ
Evolve IP, LLC	-	X	-
Ewart Technologies, Inc. Exabar LLC	-	X	-
	-	X	-
Expernet Inc.	-	X	-
Express Dial Internet, Inc.	X	X	-
Express WISP LLC	X		-
Extended Office Solutions, Inc.	-	X	-
Extreme Broadband, Inc.	X	X	-
Exwire, Inc.	X	-	-
EZ Network Systems, Inc.	-	X	-
F&B Communications, Inc.	X	X	-
Fail Telecommunication Corporation	X	X	-
Falcon Broadband, Inc.	X	X	-
Falcon Internet	X	-	-

(as submitted in filings made or revised as of November 18, 2021)				
		Local Exchange		
		Telephone or		
		Interconnected		
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice	
Falcon Wireless	X	-	-	
Farmers & Merchants Mutual Telephone Company	X	X	-	
Farmers Cooperative Telephone Company-Dysart	X	X	-	
Farmers Independent Telephone Company	X	X	-	
Farmers Mutual Cooperative Telephone Company-Harlan	X	X	-	
Farmers Mutual Cooperative Telephone Company-Moulton	X	X	-	
Farmers Mutual Telephone Company (ID)	X	X	-	
Farmers Mutual Telephone Company (OH)	X	X	-	
Farmers Mutual Telephone Company of Stanton, Iowa	X	X	-	
Farmers Mutual Telephone Company-Jesup	X	X	-	
Farmers Mutual Telephone Company-Nora Springs	X	X	-	
Farmers Mutual Telephone Cooperative	X	X	-	
Farmers Telecommunications Cooperative, Inc.	X	X	-	
Farmers Telephone Company, Inc.	X	X	-	
Farmers Telephone Company-Batavia	X	X	_	
Farmers Telephone Company-Essex	X	X	_	
Farmers Telephone Cooperative, Inc. (SC)	X	X	X	
Fast Forward Broadband LLC	X		_	
Fast-Air Internet, Inc.	X	_	_	
Faster Cajun LLC	X	_	_	
Fastlink Communications	X	_	_	
Fastmetrics, Inc.	_	X	_	
FastTrack Communications, Inc.	X	X	_	
Fatbeam, LLC	X	A	_	
Fayetteville Public Utilities	X		_	
Fayetteville Public Works Commission	X	_	_	
FDF Communications Co.	X	X	_	
FeatherShark, LLC	A	X	_	
Federated Telephone Cooperative	X	X	_	
Fenton Cooperative Telephone Company	X	X	-	
Fiber Connect, LLC.	X	Λ	-	
		- V	-	
Fiber Platform, LLC	X	X	-	
Fiber Wave, LLC	X	- W	-	
FiberComm LC	X	X	-	
Fibercreek Networks, LLC	X	-	-	
FiberSpark Inc.	X	-	-	
FiberXstream	X	X	-	
Filer Mutual Telephone Company	X	X	-	
Fireball Wireless	X	-	-	
FireServe, LLC	X	X	-	
First Communications, LLC	X	X	-	
First Contact Communications LLC	-	X	-	
First Step Internet, LLC	X	X	-	
Fisher Wireless Services, Inc.	X	-	-	
Fishers Island Telephone Corporation	X	X	-	
Five Area Telephone Cooperative, Inc.	X	X	-	
Flagstaff Information Technology, LLC	-	X	-	
Flat Rock Telephone Co-Op, Inc.	X	X	-	
Flat Wireless, LLC	X	-	-	
Flatwater Wireless	X		<u> </u>	

(as submitted in filings made or revised a	S OI TOVCIIIDCI		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Flexip Solutions Inc.	-	X	-
Florida Phone Systems, Inc.	X	X	-
Florida Telephone Services	-	X	-
Florida WiFi, LLC	X	-	-
Flounders Communications, Inc.	-	X	-
FluentStream Technologies, LLC	-	X	-
Foothills Rural Telephone Cooperative Corporation, Inc.	X	X	-
Fore Street Telecom, LLC	-	X	-
Foremost Telecommunications Corporation	X	X	-
Forked Deer Electric Cooperative, Inc.	X	X	-
Fort Code Inc.	X	-	_
Fort Mojave Telecommunications, Inc.	X	X	-
Fort Pierce Utilities Authority	X	-	-
Fourteen IP, Inc.	-	X	-
Fourway Computer Products, Inc.	X	-	-
FractalVision	X	-	-
Fractel, LLC	_	X	_
Framework Communications, LLC	_	X	_
Frank Howard TV Cable Inc.	X	_	-
Franklin Electric Plant Board	X	X	-
Franklin Telephone Co., Inc.	X	X	_
Freeway Networks LLC	X		_
French Broad Electric Membership Corporation	X	X	_
Freshphone, Inc.	_	X	_
Freund Enterprises Corp.	X	_	_
Front Range Internet, Inc.	X	_	_
Frontier Communications Corporation	X	X	_
Ft. Jennings Telephone Company	X	X	_
Fulair, LLC	X	A	_
Full Service Network LP	X	X	_
FULLnet, Inc.	X	Λ	
Fullnet, Inc.	A	v	_
Fulton Communications, Inc.	_	X X	_
Fundamental Holdings Corp.	X	X	=
• •	Λ	X	-
Fused Technology, Inc.	X	X	-
Fusion Connect Inc.			-
Future Technologies	X	X	-
Future Technologies Group, Inc.	-	X	-
Futurum Communications Corporation	X	X	-
Fuze, Inc.	- V	X	_
Fybercom LLC	X	- 7/	-
G12 Communications LLC	-	X	-
G3 Telecom USA, Inc.	-	X	-
G5 Internet, LLC	X	-	-
Gabbit, LLC	-	X	-
Gage Telephone Systems LLC	-	X	-
Gainesville Regional Utilities	X	-	-
Ganado Telephone Company, Inc.	X	X	-
Garden Valley Telephone Company	X	X	-
Gardonville Cooperative Telephone Association	X	X	-

(us submitted in image made of revised us		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Gargoyle Technologies, Inc.	X	X	-
Gateway Telnet, Inc.	-	X	-
Gator Networking Services, Inc.	-	X	-
GCI Holdings LLC	X	X	X
GCTR	X	X	_
Gearheart Communications	X	X	_
Gecko Telecom, LLC	_	X	_
Geetingsville Telephone Company Inc.	X	X	_
Geneseo Communications, Inc.	X	X	_
Genesis Technology Communications LLC	X	-	_
Genesys Telecom US Inc.		X	_
Geneva Broadband, LLC	X	_	_
Geneva On-Line, Inc.	X	_	_
Genusys Inc.	_	X	_
Georgia Communications Corporation	_	X	_
Georgia Public Web, Inc.	X	-	_
Germantown Telephone Company, Inc.	X	X	_
Gervais Telephone Company	X	X	_
Getwireless.net	X	_	_
GEUS	X	_	_
Gibson Electric Membership Corporation	X	X	_
Gigabeam, LLC	X	_	_
GigaMonster Networks, LLC	_	X	_
Giggle Fiber LLC	X	A -	_
Gila Broadband LLC	X	_	_
Gila River Telecommunications, Inc.	X	X	
Glandorf Telephone Co., Inc.	X	X	_
Glasford Telephone Company	X	X	_
Glenwood Telephone Company	X	X	_
Glenwood Telephone Company Glenwood Telephone Membership Corp.	X	X	_
Global Connection Inc. of America	Λ	X	
Global Telecom Exchange	_	X	_
GlobalPhone Corp.	<u>-</u>	X	_
GMN Tri-County CAC, Inc.	X	A	_
Go Bee Wireless LLC	X	_	_
Go Fiber LLC	X	<u>-</u>	
GoDaddy Operating Company, LLC	Λ	X	_
GoGig, Inc.	X	A	_
Golden Communications LLC	X	X	-
Golden Rain Foundation	X	Λ	-
Golden Valley Cable & Communications Inc.	X	<u>-</u>	_
Golden West Telecommunications Cooperative, Inc.	X	X	-
Golden Wheat, Inc.	X X	X	-
Goldfield Telephone Company	X X	X	-
Gonthier Inc.	X X	X	_
Good Connections, LLC	X	Λ -	-
Gorham Communications, Inc.	X X	X	-
Grace Communications LLC	X X	Λ	-
		X	-
Graffen Business Systems Inc.	- V		-
Grafton Communications, Inc.	X	X	-

(as submitted in finings made of Tevised		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Granade Inc.	-	X	-
Granby Telephone Company	X	X	-
Grand County Internet Services Inc.	X	-	-
Grand Mound Cooperative Telephone Association	X	X	-
Grand River Mutual Telephone Corporation	X	X	-
Grand Telephone Company	X	X	-
Grandview Mutual Telephone Company	-	X	-
Granite Telecommunications, LLC	-	X	-
Grauer Management Inc.	X	X	-
Graymont Cooperative Assn.	X	=	=
Grayson Collin Electric Cooperative	X	X	-
Great America Networks, Inc.	-	X	-
Great Basin Internet Services, Inc.	X	X	-
Great Lakes Communication Corp.	X	X	-
Great Lakes Energy	X	X	-
Great Lakes High Speed LLC	X	-	-
Great Plains Communications, Inc.	X	X	-
Green Hills Telephone Corporation	X	X	-
Greenberry Networks, LLC	-	X	-
Greenfield Community Energy & Technology	X	_	_
Greenfly Networks, Inc.	X	X	-
Greenlight Networks, LLC	X	_	_
GreenSky.io, LLC	-	X	_
Greenwell Software LLC	X	_	_
GrimesCountyNET, LLC	X	_	_
Griswold Cooperative Telephone Company	X	X	_
Grizzly Broadband, LLC	X	X	_
GRNLK Corp.		X	_
Group CCI LLC	_	X	_
Grundy Center Municipal Light & Power	X	X	_
Grupo NGN, Inc.	-	X	_
GTCR	_	X	_
Gtek Communications	X	X	_
Guadalupe Valley Telephone Cooperative, Inc.	X	X	_
Gunby Communications Inc.	X	A .	_
Gunnison Telephone Company	X	X	
Gutierrez-Palmenberg, Inc.	X	A	_
H&B Enterprises Inc.	X	X	_
Habersham Electric Membership Corporation	X	A	-
Haefele TV Inc.	X	X	-
Hallettsville Communications	X	- A	-
Halstad Telephone Company	X	X	<u>-</u>
Hamilton County Telephone Co-Op	X	X	-
• · · · · · · · · · · · · · · · · · · ·	X	X	-
Hancock Rural Telephone Corporation			-
Hankins Information Technology	X	- V	-
Hanson Communications, Inc.		X	-
Harbor Communications	X	X	-
Harbor Networks, Inc.	-	X	-
Hardy Telecommunications, Inc.	X	X	-
Hargray Communications Group, Inc.	X	X Page 22	-

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Harlan Community Television, Inc.	X	X	-
Harlan Municipal Utilities	X	X	_
Harmony Telephone Company	X	X	_
Harris Broadband LP	X	X	_
Hartington Telecommunications Co., Inc.	X	X	_
Haug Communications, Inc.	X	A	-
Hawaii Dialogix Telecom, LLC	X	X	_
Hawk Networks	X	A	_
Hawkeye Telephone Company	X	X	_
Hayneville Holding Company, Inc.	X	X	-
HC Wireless, LLC	X	Λ	-
HCI Telcom Inc.	X	-	=
HCK Group	Λ	X	-
HDER Link Ltd.	X	Λ	-
		- V	-
Head Start Telecom, Inc.	-	X X	-
Headland Communications	- V		-
Heart of Iowa Communications Cooperative	X	X	-
HEHE Enterprises, LLC	- V	X	-
Helmsco, Inc.	X	-	-
Hemingford Cooperative Telephone Company	X	X	-
Hemisphere Communications, Inc.	-	X	-
Henderson Cooperative Telephone Company	X	X	-
Henderson Municipal Power & Light	X	X	-
Henry County Communications, Inc.	X	X	-
Heritage Broadband, LLC	X	-	-
Heritage Communications LLC	-	X	-
Hershey Cooperative Telephone Company	X	X	-
Hiawatha Broadband Communications, Inc.	X	X	=
Hiawatha Communications, Inc.	X	X	-
Hickory Utility Services, Inc.	X	X	-
Hidden Lake Wireless, Inc.	X	-	-
Hidden Valley Broadband	X	-	-
High Mountain Farm, LLC	X	-	-
High Rapid Networks, LLC	X	-	-
High Speed Idaho Internet	X	-	-
Highbridge Communications, LLC	-	X	=
HighComm LLC	-	X	-
Highland Communication Services	X	-	-
Highland Telephone Cooperative (VA)	X	X	-
Highland Telephone Cooperative, Inc. (KY & TN)	X	X	-
Hilbert Communications LLC	X	-	-
Hill Country Telephone Cooperative, Inc.	X	X	-
HillBilly Wireless Internet, Inc.	X	-	-
Hillcom Inc.	X	-	-
Hilliary Communications, LLC	X	X	-
Hillsboro Telephone Company, Inc.	X	X	-
Hilltown Networks	X	X	-
Hinson Communications Inc.	X	X	_
Hinton Holding Company	X	X	_
HNG Holdings, LLC	_	X	_
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		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Holland Board of Public Works	X	-	-
Holston Electric Cooperative	X	-	-
Home Enterprises, Inc.	X	X	-
Home Telephone Company, Inc. (SC)	X	X	-
Home Town Cable TV, LLC	X	X	-
Home Town Telephone, LLC	_	X	_
Honest Networks, Inc.	X	_	_
Honeyberry Hill Consulting, LLC	X	_	_
Hopi Telecommunications, Inc.	X	X	_
Hopkinsville Electric System	X	-	_
Horizon Cable TV, Inc.	X	X	_
Horizon Communications, Inc.	X	X	X
Horizon Telcom, Inc.	X	X	-
Horry Telephone Cooperative, Inc.	X	X	_
Horton's TV & Electronics, Inc.	X	-	_
Hospitality Integrated Services, Inc.	X	_	_
Hosted Backbone, LLC	X	_	_
Hosted Connection, Inc.	_	X	_
Hot Spot Broadband, Inc.	X	A -	_
Hot Springs Telephone Company	X	X	_
HotBed Technologies, Inc.	- A	X	_
Hotwire Communications, Ltd.	X	X	-
Hover Networks, Inc.	Λ	X	-
HPAZ.net, LLC	X	Λ	-
HRS Internet LLC	X	X	-
HTC Holding Co.	X	X	-
HTDNET, LLC	Λ	X	-
HTX5G Network Consultants	X	Λ	-
	X X	-	-
HUB Electronics, Inc.		- V	-
Hubbard Cooperative Telephone Association	X X	X	-
Hudson Technology Solutions, Inc.		-	-
Hudson Valley Wireless	X	-	-
Hughes Computer Services, Inc.	X	-	-
Hughes Network Systems, LLC	X	X	-
Hughes Telephone, Inc.	-	X	-
Hunter Carrier Services LLC	-	X	-
Hunter Communications Inc.	X	X	-
Huntleigh Technology Group, Inc.	X	X	-
Huxley Communications Cooperative	X	X	-
Hypercore Networks Inc.	-	X	-
HyTec Telephone Installations, Inc.	<u>-</u>	X	-
IAMO Communications, Inc.	X	X	-
ICIM Corporation	-	X	-
iCommerce Services, Inc.	-	X	-
ICON Technologies Inc.	X	X	-
ICS Advanced Technologies	X	-	-
ICTC Group, Inc.	X	X	-
Ideacom Solutions Group LLC	-	X	-
IdeaTek Telcom, LLC	X	X	-
IDT Corporation	-	X	-

(as submitted in image made of Tevise		Local Exchange	
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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
iGEM Communications LLC	-	X	-
iGo Technology, Inc.	X	X	-
Illinois Electric Cooperative	X	X	=
Illinois Fiber Connect LLC	X	-	-
Illinois Telephone Corporation	-	X	-
Illinois Valley Cellular	X	-	X
iLOKA Inc.	X	X	-
Imagine Networks	X	-	-
ImOn Communications, LLC	X	X	-
Impact Network Solutions, Inc.	_	X	_
Impact Telecom, Inc.	_	X	_
Impulse Internet Services, LLC	X	X	_
In The Stix Broadband LLC	X	-	_
In-Telecom Consulting LLC	-	X	_
InContact, Inc.	_	X	_
Independence Light and Power	X	X	
Indiana Electronics & Communications, Inc.	-	X	_
Indiana Fiber Network, LLC	X	_	_
Indianola Municipal Utilities	X	X	-
Industry Telephone Company	X	X	-
Infinity 8 Broadband	X	-	-
Infinity, Inc.	Λ	X	=
	=	X	=
Info Advantage, Inc.	v	Λ	-
Info Link Wireless, Inc.	X	-	-
Info-Ed, Inc.	X	-	-
InfoPathways, Inc.		-	=
Information Transport Solutions, Inc.	-	X	=
InfoStructure Inc.	X	X	-
Infotel Systems, Inc.	-	X	-
InfoWest, Inc.	X	X	-
Inland Cellular Telephone Company	X	-	X
Inland Development Corporation	X	-	=
Innovative Communication Systems, Inc.	-	X	-
Innovative Tech Pros	X	X	-
Innovative Telephone and Data Solutions, LLC	-	X	-
Insight Technology, LLC	-	X	-
Integrated Axis Group, LLC	-	X	-
Integrated Path Communications, LLC	-	X	-
Integrated Telemanagement Services, Inc.	=	X	=
IntegriCom, Inc.		X	<u> </u>
Integrity Computers, Inc.	-	X	-
Integrity Networks, LLC	-	X	-
Intelect Solutions, LLC	-	X	-
Intelegrated, LLC	-	X	-
InteliPort, Inc.	X	-	-
Intelletrace, Inc.	-	X	-
Intelliwave, LLC	X	X	_
Interactive Services Network, Inc.	-	X	_
InterBel Telephone Cooperative, Inc.	X	X	_
Intercept Wireless	X	'-	_
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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Interface Security Systems Holdings, Inc.	-	X	-
Interfor Networks LLC	-	X	-
InterGlobe Communications, Inc.	X	X	-
Interlakes Wireless LLC	X	-	-
International Networks & Communications, LLC	-	X	=
Internet Colorado	X	-	-
Internet Communications Inc.	X	-	-
Internet Services, LLC	X	-	-
Interstate Telecommunications Cooperative, Inc.	X	X	-
Interstate Wireless, Inc.	X	-	-
Inventive Wireless of Nebraska, LLC	X	X	-
Inviacom, Inc.	-	X	-
Invisalink Wireless Enterprises LLC	X	-	-
Invisalink Wireless Missouri, Inc.	X	-	-
Invision Technologies, LLC	-	X	-
Inyo Networks. Inc.	X	X	-
ION Communications LLC	X	_	-
Ionia Unlimited, LLC	X	_	_
Iowa Connect Inc.	X	_	_
Iowa RSA 2 Limited Partnership	X	_	X
IP Communications, LLC	-	X	-
IP Global, LLC	_	X	_
IP Living LLC	_	X	_
IP Networked Services, Inc.	_	X	_
IPacket Networks, LLC	X	X	_
iPATH Cloud Solutions Inc.	-	X	_
IPiFony Systems, Inc.	_	X	_
IPitimi, Inc.	_	X	_
Iprot, Inc.	_	X	_
ipSBS Managed Services, LLC	_	X	-
IPtelX, LLC	-	X	-
I '	v	Λ	-
Iron River Cooperative TV Antenna Corp	X	X	-
Ironton Telephone Company Iroute Inc.	X X	Λ	-
		- v	-
Irvine Community Television, Inc.	X	X	-
Island Networks, LLC		- V	-
IsoFusion, Inc.	X	X	-
Isotech, Inc.	X	-	-
ISP Management Inc.	X	-	-
IT Auditors PR Corp.	X	X	-
IT Freedom, Inc.	-	X	-
IT Management Corporation	-	X	-
IT Works LLC	X	<u>-</u>	
IT&E Pacifica, Inc.	X	X	X
iTalk Global Communications, Inc.	-	X	-
ITCadence LLC	-	X	-
ITSP Direct, Inc.	-	X	-
Ivy Holding Corporation	-	X	-
iWiSP LLC	X	-	-
iZone Broadband LLC	X	-	-

(as submitted in imings made of Tevis		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
JAB Wireless, Inc.	X	X	-
Jabo Communications, LLC	X	X	-
JackRabbit Wireless LLC	X	-	-
Jackson County REMC	X	-	-
Jackson Electric Cooperative	X	-	-
Jackson Energy Authority	X	X	-
Jaguar Communications	X	X	-
James Valley Cooperative Telephone Company	X	X	X
Jamestown Networks	X	X	-
JB-Nets	X	-	-
JBS Communications Inc.	-	X	-
JC Mickelson Inc.	X	-	-
JCM Telecom LLC	-	X	-
JCMM Ventures, LLC	X	-	-
JED Enterprises, Inc.	X	X	
Jefferson State Broadband, Inc.	X	-	-
Jefferson Telephone Company	X	X	-
Jenco Wireless, LLC	X	-	-
JEP Communications	-	X	-
Jetwave Corporation	-	X	-
Jive Communications, Inc.	-	X	-
Jive Technology Inc.	-	X	-
Jivetel Communications	_	X	_
JMF Solutions, Inc.	X	X	_
JMZ Corporation	X	X	_
Jo-Carroll Energy, Inc.	X	-	_
Johnco PTP LLC	X	_	_
Johnson City Energy Authority	X	_	_
Johnson Telephone Company	X	X	_
Joink, LLC	X	X	_
JORP, LLC	X	X	_
Joytel Wireless Communications, Inc.	X	_	_
JT Group Limited	<u>-</u>	X	_
JTM Broadband, LLC	X	_	_
JTN Communications	X	_	_
JuJu Bell LLC	-	X	_
JumpFiber, LLC	X	X	_
Junction Cloud Connections, Inc.		X	_
Junction Networks Inc.	_	X	_
Jupiter Networks, Inc.	_	X	_
K & M Telephone Company, Inc.	X	X	_
Kainos Technologies, LLC	X	'-	_
Kalida Telephone Company, Inc.	X	X	_
Kalona Cooperative Telephone Company	X	X	_
KALTELCO, Inc.	X	X	_
KanOkla Telephone Association, Inc.	X	X	_
Kansas Broadband Internet, Inc.	X		_
Kaplan Telephone Company, Inc.	X	X	_
Karban TV Systems, Inc.	X	A .	
Karuk Tribe	X	_	
INGLUK TITUC	Λ	_	- March 0, 2022

(us submitted in image made of revised us		Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	Interconnected VoIP	Mobile Voice
Kasson & Mantorville Telephone Company	X	X	-
Kayenta Technologies Inc.	X	_	_
KC Web, Inc.	X	_	_
KCL Enterprises, LLC	X	X	_
Keene Valley Video, Inc.	X	_	_
Kelly Supply Company	X	_	_
Keltgen Technology, Inc.	X	_	_
Ken-Tenn Wireless, LLC	X	_	_
Kennebec Telephone Company, Inc.	X	X	_
Kentec Communications, Inc.	X	X	_
Kentucky Wireless, LLC	X	Λ	
KEPS Technologies Inc.	X	_	-
Kern Valley Wireless	X	-	-
KeyCom Telephone Systems, Inc.	Λ	X	-
Keystone Broadband, LLC	-	X	-
Keystone Formers Cooperative Telephone Company	- X	X	-
		Λ	-
KGI Communications LLC	X	-	-
KGT LLC	X	-	-
Killduff Telephone Company	X	X	-
Killians Electronics LLC	X	-	-
Kinetic Voip, Inc.	-	X	-
Kinetix Broadband, LLC	X	X	-
Kinex Networking Solutions, Inc.	X	X	-
King Street Wireless, LP	X	-	-
King Tech Repair LLC	-	X	-
Kingdom Telephone Company	X	X	-
Kingsburg Media Foundation	X	-	-
Kinsman Mutual Telephone Co.	X	X	-
Kit Carson Electric Cooperative Inc.	X	X	-
Kloud 7, LLC	-	X	-
KLW Communications Inc.	X	-	-
KNR Wireless, LLC.	X	-	-
Konceptio Data Services, LLC	X	-	-
Konica Minolta Business Solutions U.S.A., Inc.	-	X	-
Kornerstones, Inc.	-	X	-
Kosmaz Technologies, LLC	-	X	-
Kotori Technologies, LLC	-	X	-
KPInterface, Inc.	-	X	-
Kraus Electronics Systems Inc.	X	X	-
Krms Products LLC	X	-	-
Kuhl Grain Systems, Inc.	X	-	-
Kuhn Communications, Inc.	X	X	-
Kusznir Industries, LLC	-	X	-
L.A. Wisp Inc.	X	<u>-</u>	_
La Canada Wireless Association	X	_	_
La Jicarita Rural Telephone Cooperative	X	X	_
La Motte Telephone Company	X	X	_
La Porte City Telephone Company	X	X	_
La Ward Telephone Exchange, Inc.	X	X	_
Ladera Communications Inc.	_	X	_
Laucia Communications inc.		Λ	-

(as submitted in imings made of revised as		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Lafayette City Parish Consolidated Government	X	X	-
LaHarpe Telephone Company, Inc. (IL)	X	X	-
LaHarpe Telephone Company, Inc. (KS)	X	X	-
Lake County Broadband Solutions, LLC	X	-	-
Lake Linx Inc.	X	-	-
Lake Livingston Telephone Company	X	X	-
Lake Region Technology & Communications LLC	X	X	-
Lakeland Communications, Inc.	X	X	-
Lakeland Internet	X	-	-
LakeNet LLC	X	X	-
Lakeside Networks	X	-	-
Lakeway Publishers, Inc.	X	-	-
LAN Communications Corp.	X	X	-
Landmark Wireless LLC	X	-	-
Lane Fi	X	-	-
LANspeed Technologies Inc.	-	X	-
Lantana Communication Corporation	_	X	-
LARIAT	X	-	-
Larson Utilities, Inc.	X	X	_
laser image, Inc.	X	_	_
Last Mile Wireless, LLC	X	X	-
LAT Inc.	X	X	_
Laurel Highland Total Communications, Inc.	X	X	_
Laurens Municipal Broadband Communications Utility	X	X	_
Lavaca Telephone Company, Inc.	X	X	_
Lavalink, LLC	X	-	_
LaValle Telephone Cooperative, Inc.	X	X	_
Lawrenceburg Municipal Utilities	X	_	_
Layer 8 Tech Solutions		X	_
Layer 2 Holdings, Inc.	_	X	_
Le-Ru Telephone Company	X	X	
Leaco Rural Telephone Cooperative, Inc.	X	X	_
Leap Communications, LLC	X	Λ	-
<u> </u>	X	-	-
LeapStream LeFutur	Λ	X	-
Legacy ISP, LLC	X	Λ	-
		- V	-
Lehigh Valley Cooperative Telephone Association	X	X	-
Lemonweir Valley Telephone Company	X	X	-
Lennon Telephone Company	X	X	-
Lenox Municipal Utilities	X	X	-
Leonore Mutual Telephone Co., Inc.	X	X	-
Level 4 Telcom	X	X	-
Lexsar Solutions, Inc.	X	-	-
Liberty Broadband LLC	X	-	-
Liberty Latin America	X	X	-
LICT Corporation	X	X	-
LightGig Communications, LLC	X	-	-
Lighthouse IT, Inc.	-	X	-
LightSpar LLC	-	X	-
Lightspeed CLEC, Inc.	-	X	-

		Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Durmages *	Ducadhand	Interconnected	Mahila Vaiga
Affiliate Name Assigned for Form 477 Purposes * Lightspeed Networks, Inc.	Broadband X	VoIP X	Mobile Voice
LightSpeed Technologies LLC	X	Λ	-
Lightwave Communications, LLC	X	_	_
Ligorier Telephone Co., Inc.	X	X	_
LimeBox Networks, LLC	A	X	_
Lincoln Communications, Inc.	X	X	
Lincoln Telephone Company, Inc.	X	X	-
Lincolnville Telephone Company	X	X	-
Lingo Management, LLC	Λ	X	-
LinOra Corp.	X	Λ	-
Lintel, Inc.	X	X	-
Linxus Internet, LLC	X	Λ	-
Lipan Telephone Company, Inc.	X X	X	-
Lismore Cooperative Telephone Company	X	X	-
Litestream Holdings, LLC	X X	X X	-
LiteWire Internet Services, Inc.	X		-
		- X	-
LKN Communications, Inc.	- V	Λ	-
Local Internet Service Company	X	-	-
Local TV & Electronics, Inc.	X	- V	-
Locality Networks Inc.	X	X	-
Localloop, Inc.	- V	X	-
LocaLoop, Inc.	X	-	-
Lockridge Networks, LLC	X	-	-
Locl-Net, Inc.	X	X	-
Loffler Companies, Inc.	-	X	-
Logan Telephone Cooperative, Inc.	X	X	-
Login, Inc.	-	X	-
Logix Communications, LP	X	X	-
Logonix Corporation	X	X	-
Lone Pine Communications, Inc.	X	X	-
Lone Rock Cooperative Telephone Company	X	X	-
Long Lines	X	X	-
Lonsdale Telephone Company	X	X	-
Lost Nation-Elwood Telephone Company	X	X	-
LR Communications, Inc.	X	-	-
LRM-COM, Inc.	-	X	-
LTD Broadband LLC	X	-	-
Lucid Technologies LLC	-	X	-
Luksa Enterprises LLC	-	X	-
Luminate Fiber LLC	X	-	-
Lumos Networks Corp.	X	X	-
LunaTech, Inc.	-	X	-
LV.Net	X	-	-
LVWifi.com	X	-	-
Lycom Communications	X	X	-
Lynnville Telephone Company	X	X	-
Lyons Communications, LLC	X	X	-
M3COM of Virginia	X	-	-
Mabel Cooperative Telephone Company	X	X	-
MADCO Holding Company	X	X	-

Affiliate Name Assigned for Form 477 Purposes * Madison Gigabit Internet Madison Telephone Company Magazine Telephone Company, Inc. Magic Apple Technology LLC Magna5 Holdings, LLC Mahaska Communication Group, LLC Mai Enterprises Manchester-Hartland Telephone Company Manning Municipal Communications and Television Systems Utility Mansfield Community Fiber, Inc. Molling Broadband VolP X X X X X X X X X X X X X	Mobile Voice
Affiliate Name Assigned for Form 477 Purposes *BroadbandVoIPMadison Gigabit InternetMadison Gigabit InternetX-Madison Telephone CompanyXXMagazine Telephone Company, Inc.XXMagic Apple Technology LLC-XMagna5 Holdings, LLCXXMahaska Communication Group, LLCXXMai Enterprises-XManchester-Hartland Telephone CompanyXXManning Municipal Communications and Television Systems UtilityXX	Mobile Voice
Madison Gigabit Internet X - Madison Telephone Company X X Magazine Telephone Company, Inc. X X Magic Apple Technology LLC - X Magna5 Holdings, LLC X X Mahaska Communication Group, LLC X X Mai Enterprises - X Manchester-Hartland Telephone Company X X Manning Municipal Communications and Television Systems Utility X X	Mobile Voice
Madison Telephone Company Magazine Telephone Company, Inc. Magic Apple Technology LLC Magna5 Holdings, LLC Mahaska Communication Group, LLC Mai Enterprises Manchester-Hartland Telephone Company Manning Municipal Communications and Television Systems Utility X X X X X X X X X X X X X	- - - - -
Magazine Telephone Company, Inc. X X Magic Apple Technology LLC - X Magna5 Holdings, LLC X X Mahaska Communication Group, LLC X X Mai Enterprises - X Manchester-Hartland Telephone Company X X Manning Municipal Communications and Television Systems Utility X X	- - - - -
Magic Apple Technology LLC - X Magna5 Holdings, LLC X X Mahaska Communication Group, LLC X X Mai Enterprises - X Manchester-Hartland Telephone Company X X Manning Municipal Communications and Television Systems Utility X X	- - - - -
Magna5 Holdings, LLC X X Mahaska Communication Group, LLC X X Mai Enterprises - X Manchester-Hartland Telephone Company X X Manning Municipal Communications and Television Systems Utility X X	- - - -
Mahaska Communication Group, LLC X X Mai Enterprises - X Manchester-Hartland Telephone Company X X Manning Municipal Communications and Television Systems Utility X X	- - -
Mai Enterprises - X Manchester-Hartland Telephone Company Manning Municipal Communications and Television Systems Utility X X X	- - -
Manchester-Hartland Telephone Company X X Manning Municipal Communications and Television Systems Utility X X	-
Manning Municipal Communications and Television Systems Utility X X	-
Manning Municipal Communications and Television Systems Utility X X	
	-
	-
Manti Telephone Company X X	-
Maquoketa Valley Rural Electric Cooperative X X	_
Marco Technologies, LLC - X	_
Margaretville Telephone Company, Inc.	_
Mark Twain Rural Telephone Company X X X	_
Marne & Elk Horn Telephone Company X X	_
Marquette-Adams Telephone Cooperative, Inc.	_
Marshall County Fiber LLC X X	_
Marshall Municipal Utilities X -	_
Martek Wireless LLC X -	_
Martell Enterprises, Inc.	
Martelle Cooperative Telephone Association X X X X	-
Martineer Wireless, Inc.	-
Masergy Communications, Inc.	-
Mashell Inc.	-
	-
	-
Massillon Cable TV, Inc. Master Vision X X -	-
	-
Matanuska Telephone Association, Inc. X	-
Matrix Communications, Inc X	-
Matrix Integration LLC - X	=
Matthews Fiber LLC X -	-
Maven IT, Inc.	-
MAW Communications, Inc.	-
Maxwire Inc. X -	
Maxxtel Communications - X	-
May, Bott et al. X X	-
Mayfield Electric & Water Systems X -	-
MBO Corporation X X	-
MCC Network Services, LLC X X	-
McClure Park LLC X -	-
McClure Telephone Company X X	-
McCom Inc X	-
McDonald County Telephone Company X X	-
McDonough Telephone Cooperative Inc. X X	-
McMinnville Access Company X X	-
McNabb Communications, Inc.	-
MCNC X -	-
MDcentric Technologies Inc.	-
Mechanicsville Telephone Company X X	-

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		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Mechcom Communications, Inc.	X	-	-
Mecklenburg Electric Cooperative	X	-	-
Media Net Wifi	X	-	-
Mediacom Communications Corp.	X	X	-
Mediapolis Telephone Company	X	X	-
Medicine Wheel Website Design, Inc.	X	X	-
Meeker Cooperative Light & Power Association	X	X	-
Megawatt Communications LLC	X	X	=
MEL AeroFlight	X	-	-
Menlo, Inc.	-	X	-
Mercury Network Corporation	X	X	-
Mercury Wireless, Inc.	X	X	-
Meriplex Telecom LLC	-	X	-
Meriwether Lewis Electric Cooperative	X	-	-
Merrill Information Systems	X	-	<u>-</u>
Merryville Investments, Ltd., Inc.	-	X	-
Mescalero Apache Telecom, Inc.	X	X	-
Metro Service Center	X	-	-
Metro Wireless International Inc.	X	X	-
MetroConnect LLC	-	X	-
Metronet Holdings, LLC	X	X	=
Metropolitan Telecommunications Holding Company	-	X	-
Metropolitan Unified Fiber Network Consortium, Unincorporated Association	X	_	_
MGW Communications, Inc.	X	X	_
MI Connection Communications System	X	X	_
MiBroadband LLC	X	_	-
Michigan Cable Partners, Inc.	X	X	_
Michwave Technologies, Inc.	X	_	-
Micro Technology Group Inc.	-	X	_
Micrologic, Inc.	X	X	_
Microsoft Corporation	-	X	
MicroTek-Solutions LLC	X	A .	_
Mid Century Telephone Co-operative	X	X	_
Mid MO Micro Computers	X	Λ	-
Mid-Hudson Cablevision	X	X	-
Mid-Plains Rural Telephone Cooperative, Inc.	X	X	
Mid-Rivers Telephone Cooperative, Inc.	X	X	-
Mid-States Services, LLC	X	X	=
Midcontinent Communications	X X	X	-
		A	-
Midstate Broadband	X	- V	-
Midstate Communications, Inc. (SD)	X	X	-
Midstate Telephone Company	X	X	-
Midvale Telephone Exchange	X	X	-
MidwayNet, LLC	X	-	-
Midwest Connections	X	-	-
Midwest Energy Cooperative	X	X	-
Midwest Mobile Radio	X	-	-
Midwest Telecom of America, Inc.	X	X	-
Mighty Thistle Holdings	-	X	-
Mike Gunther Industries, Inc.	X	-	-

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		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Mile High Networks	X	-	-
Miles Cooperative Telephone Association	X	X	=
Miles Enterprises, Inc.	X	X	-
Miles Wireless	X	-	-
Milford Communications, LLC	X	-	-
Mille Lacs Energy Cooperative	X	-	-
Millennium Telcom LLC	X	X	-
Millry Corporation	X	X	-
Mimbres Communications, LLC	X	-	-
MimoWorks Internet, LLC	X	-	=
Minburn Telephone Company	X	X	-
mindSHIFT Technologies, Inc.	-	X	-
Minerva Valley Telephone Company, Inc.	X	X	-
MINetworks, Inc.	X	-	-
Minford Telephone Company	X	X	-
Minnesota Telephone, Inc.	_	X	-
Minnesota Valley Television Improvement Corporation	X	-	=
Minnesota WiFi	X	-	=
Mission Valley Communications, LLC	X	_	_
Missouri Telecom, Inc.	X	X	_
Mitel US Holdings Inc.	-	X	_
MitoTec, LLC	_	X	_
Mix Networks, Inc.	-	X	_
MJ2 IP, LLC	-	X	_
MJM Telecom Corp.	X	-	_
MM&G Enterprises LLC	X	_	_
Moapa Valley Telecommunications, Inc.	X	X	_
Mobius Internet, I.T. and Communications	X	X	_
Mocadi Networks, LLC	-	X	_
Modern Cooperative Telephone Company	X	X	_
Mohawk Networks LLC	X	X	
Mojavewifi.com LLC	X	_	_
Molalla Communications Company	X	X	_
Mon-Cre Telephone Cooperative, Inc.	X	X	_
Mongotel, Inc.	_	X	_
Monitor Cooperative Telephone Company	X	X	
Monmouth Independence Network	X	X	_
Monmouth Internet Corporation	X	X	-
Mono Broadband	X	Λ	-
	X	X	=
Monon Telephone Company Inc. Monroe Telephone Company	X	X	-
Monster Broadband Inc.	X X	^	-
		-	-
Montana Internet	X	- V	-
Montana Opticom LLC	X	X	-
MontanaSky Networks, Inc.	X	X	-
Moore & Liberty Telephone Company/Griggs County Telephone	X	X	-
Morgan Wireless LLC	X	-	-
Morris Broadband, LLC	X	X	-
Morristown Utility Commission	X	X	-
Morse Communications Inc.	-	X	-

Affiliate Name Assigned for Form 477 Purposes * Broadband VolP Mobile Voice Mosile Network ILC - X - Moster WiNet LLC X - X - Mount-Ordinate Communications, Inc. X X X - Mountal Horeb Telephone Company X X X - Mountain Communications, ILC X X - - Mountain Rural Telephone Cooperative Corporation, Inc. X X X - Mountain West Technologies Corporation X X X - - Mountain West Technologies Corporation X X X - - MCOUNTIAL REAL REAL REAL REAL REAL REAL REAL RE	(us susmitted in image made of revised us		Local Exchange Telephone or	
Mosier Wheel LLC	Affiliate Name Assigned for Form 477 Purposes *	Broadband	Interconnected VoIP	Mobile Voice
Mosier WiNet LLC		-		-
Mother Section Secti		X	-	_
MountAville Communications, Inc.		_	X	_
Mountain Broadband Networks LLC		X		_
Mountain Broadband Networks LLC	·			_
Mountain Communications, LLC			-	_
Mountain Net, Inc. X			X	_
Mountain Rural Telephone Cooperative Corporation, Inc. X	· · · · · · · · · · · · · · · · · · ·		-	_
Mountain West Technologies Corporation	· · · · · · · · · · · · · · · · · · ·		X	_
MountainMesh				_
MR Systems Wireless, LLC X X X - MTCO Corporation X X X - MTE Holdings, LLC - X X - Mtida LLC - X X - Mul Lake Telephone Cooperative Association, Inc. X X X - Mul Lake Telephone Cooperative Association, Inc. X X X - Murbal Telephone Company (IA) X X X - Mutual Telephone Company (IA) X X X - Mutual Telephone Company (IS) X X X - - X X X				_
MTCO Corporation X X X - MTE Holdings, LLC - - X - - MtMech Solutions, LLC -			X	_
MTE Holdings, LLC X X - Mtech Solutions, LLC - X - Mtdida LLC X X - Mul Lake Telephone Cooperative Association, Inc. X X X Mulray Electric System X X X - Mutual Telephone Company (KA) X X X - Mutual Telephone Company (KS) X X - <td>l v</td> <td></td> <td></td> <td>_</td>	l v			_
Mtech Solutions, LLC - X - - Mtida LLC X - - - Mul Lake Telephone Cooperative Association, Inc. X X X - Mul Lake Telephone Company (IA) X X X - Mutual Telephone Company (IA) X X X - Mutual Telephone Company (KS) X X X - Mutual Telephone Company of Morning Sun, Iowa X X - - MVWiFi, LLC X X - <td>•</td> <td></td> <td></td> <td>_</td>	•			_
Mida LLC				_
Mud Lake Telephone Cooperative Association, Inc. X X X Mulberry Cooperative Telephone Co. Inc. X X X - Mutray Electric System X X X - Mutual Telephone Company (IA) X X X - Mutual Telephone Company (KS) X X X - Mutual Telephone Company of Morning Sun, Iowa X X X - MVWiFi, LLC X X X - - Myakka Communications, Inc. X X X -				
Mulberry Cooperative Telephone Co. Inc. X				_
Murray Electric System X X X - Mutual Telephone Company (KS) X X X - Mutual Telephone Company of Morning Sun, Iowa X X X - MVWiFi, LLC X - - - Myakka Communications, Inc. X X X - Napanet Internet Services, Inc. X X X - NATCO Communications, Inc. X X X - National Communications Inc. X X - - National Networks, LLC - X X - National Processing Alliance, Inc. - X X - Native American Telecom, LLC X X X - Native Network, Inc. X X X<	<u> </u>			-
Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X X Mutual Telephone Company of Morning Sun, Iowa X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Napanet Internet Services, Inc. X X - NATCO Communications, Inc. X X - NATCO Communications Inc. - X - National Communications Inc. - X - National Networks, LLC - X - National Processing Alliance, Inc. - X - Native Network, Inc. - X X - Native Network, Inc. X X X - Native Network, I	, ,			-
Mutual Telephone Company (KS) X X - Mutual Telephone Company of Morning Sun, Iowa X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Napanet Internet Services, Inc. X X - NATCO Communications, Inc. X X - National Communications Inc. - X X National Retworks, LLC - X - National Processing Alliance, Inc. - X - Native American Telecom, LLC X X X Native Network, Inc. X X X Native Network, Inc. X X X Natural G.C. Inc. X X X NCI Datacom X X X NCI Datacom X X X NES-SP Holdings, Inc. X X X NE Colorado Cellular, Inc. X X X Nebraska Technolog				-
Mutual Telephone Company of Morning Sun, Iowa X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Napanet Internet Services, Inc. X X - Natronal Communications, Inc. X X - National Communications Inc. - X - National Networks, LLC - X - National Processing Alliance, Inc. - X - Native American Telecom, LLC X X - Native Network, Inc. X X X Native Network, Inc. X X X X Native Network, Inc. X X X X X X X X X X X X X X X X				-
MVWiFi, LLC X - - Myakka Communications, Inc. X X - Napanet Internet Services, Inc. X X - NATCO Communications, Inc. X X X National Communications Inc. - X X National Processing Alliance, Inc. - X - National Processing Alliance, Inc. - X X Native American Telecom, LLC X X X Native American Telecon, LLC X X X - Natural G.C. Inc. X X X - - X X - - X X - - X X - - X - - X				-
Myakka Communications, Inc. X X - Napanet Internet Services, Inc. X - - NATCO Communications, Inc. X X - National Communications Inc. - X - National Networks, LLC - X - National Processing Alliance, Inc. - X X Native American Telecom, LLC X X X Native Network, Inc. X X X Native Network, Inc. X X X Natural G.C. Inc. X X X Native Network, Inc. X X X Natural G.C. Inc. X X X Natural G.C. Inc. X X X NCI Jatacom X X X NDS-SP Holdings, Inc. X X X NE Colorado Cellular, Inc. X X X Nebraska Technology & Telecommunications, Inc. X X X Nebraska Techn			X	-
Napanet Internet Services, Inc. X - - NATCO Communications, Inc. X X X National Communications Inc. - X - National Networks, LLC - X - National Processing Alliance, Inc. - X X Native American Telecom, LLC X X X Native Network, Inc. X X X Natural G.C. Inc. X X X NCI Datacom X X X NDS-SP Holdings, Inc. - X X NDS-SP Holdings, Inc. - X X NE Colorado Cellular, Inc. X X - Nebraska Erchnology & Telecommunications, Inc. X X - Nebraska Holdings LLC X X - NEC Cloud Communications America, Inc. X X X Ned Cloud, Incorporated X X X Nelson County Cablevision Corp. X X X			-	-
NATCO Communications, Inc. X X - National Communications Inc. - X - National Networks, LLC - X - National Processing Alliance, Inc. - X X Native American Telecom, LLC X X X Native Network, Inc. X X X Native Network, Inc. X X X Natural G.C. Inc. X X X NCI Datacom X X X Nebraska Technology & Telecommunications, Inc. X X X	l v		X	-
National Communications Inc. - X - National Networks, LLC - X - National Processing Alliance, Inc. - X - Native American Telecom, LLC X X X Native Network, Inc. X X X Natural G.C. Inc. X X X NCI Datacom X X - NCI Datacom X X - NCI Datacom X X - NDS-SP Holdings, Inc. - X X NE Colorado Cellular, Inc. X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X X - Nebraska Link Holdings LLC X X - Nedelon Incorporated X X X Nedeloo, Incorporated X X X -		X	-	-
National Networks, LLC		X		-
National Processing Alliance, Inc. - X - Native American Telecom, LLC X X X Native Network, Inc. X X X Natural G.C. Inc. X X X NCI Datacom X X X NCI Datacom X X X NDS-SP Holdings, Inc. X X - NE Colorado Cellular, Inc. X - X Nebraska Technology & Telecommunications, Inc. X X - Nebraska Time Holdings LLC X X - Nebraska Time Holdings LLC X X - NEC Cloud Communications America, Inc. X X - Ned Cloud Communications America, Inc. X X - Ned Son Telephone Cooperative X X - Nelson County Cablevision Corp. X X X Nelson Telephone Cooperative X X X Nemont Telephone Cooperative, Inc. X X <td< td=""><td></td><td>-</td><td></td><td>-</td></td<>		-		-
Native American Telecom, LLC X X - Native Network, Inc. X X X - Natural G.C. Inc. X X X - - N - - N - - N - - N - - N - - N - - N - - N - - N - - N - - N - N - N - N - N - N N - - N N - - N N - - N N - - N N - - N N - - N N - - - N N - - - N N - - - N N - - N N - - <td>· · · · · · · · · · · · · · · · · · ·</td> <td>-</td> <td></td> <td>-</td>	· · · · · · · · · · · · · · · · · · ·	-		-
Native Network, Inc. X X X - Natural G.C. Inc. X X X - NCI Datacom X X X - NDS-SP Holdings, Inc. - X - X NE Colorado Cellular, Inc. X X - X Nebraska Technology & Telecommunications, Inc. X X - - X Nebraska Link Holdings LLC X X - - - X -		-		-
Natural G.C. Inc. X X X - NCI Datacom X X - - X - - NE - - X - - X - - X - - - X - - - X -	·			-
NCI Datacom X X - NDS-SP Holdings, Inc. - X - NE Colorado Cellular, Inc. X - X Nebraska Technology & Telecommunications, Inc. X X - NebraskaLink Holdings LLC X - - NEC Cloud Communications America, Inc. X X X Nedelco, Incorporated X X X Nedernet, Inc. X X - Nelson County Cablevision Corp. X X X Nelson Telephone Cooperative X X X Nelsonville TV Cable X - - Nemont Telephone Cooperative, Inc. X X X Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net Ops Communications, LLC X - -	· · · · · · · · · · · · · · · · · · ·			-
NDS-SP Holdings, Inc. - X - NE Colorado Cellular, Inc. X - X Nebraska Technology & Telecommunications, Inc. X X - NebraskaLink Holdings LLC X - - NEC Cloud Communications America, Inc. X X - Nedelco, Incorporated X X - Nedernet, Inc. X X - Nelson County Cablevision Corp. X X - Nelson Telephone Cooperative X X - Nelson Telephone Cooperative, Inc. X X - Nemont Telephone Cooperative, Inc. X X X Net Activity, Inc. - X X Net Activity, Inc. - X - Net NV LLC X - - Net Ops Communications, LLC X - -				-
NE Colorado Cellular, Inc. X - X Nebraska Technology & Telecommunications, Inc. X X - NebraskaLink Holdings LLC X - - NEC Cloud Communications America, Inc. X X - Nedeco, Incorporated X X - Nedernet, Inc. X - - Nelson County Cablevision Corp. X X - Nelson Telephone Cooperative X X - Nelson Telephone Cooperative X X - Nemont Telephone Cooperative, Inc. X X X Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -		X		-
Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC NEC Cloud Communications America, Inc. Nedelco, Incorporated X X X - Nedernet, Inc. Nelson County Cablevision Corp. Nelson Telephone Cooperative X Nemont Telephone Cooperative, Inc. X X X - Neptuno Media, Inc. X X X - Net Activity, Inc. X X - Net Not ULC Net Ops Communications, LLC X X - NebraskaLink Holdings LLC X X X	•		X	-
NebraskaLink Holdings LLC NEC Cloud Communications America, Inc. Nedelco, Incorporated X X X - Nedernet, Inc. Nelson County Cablevision Corp. Nelson Telephone Cooperative X X X - Nemont Telephone Cooperative, Inc. X Neptuno Media, Inc. X X X X X X X X X X X X X			-	X
NEC Cloud Communications America, Inc. Nedelco, Incorporated X X X - Nedernet, Inc. Nelson County Cablevision Corp. Nelson Telephone Cooperative X X X - Nelson Telephone Cooperative X X X - Nemont Telephone Cooperative, Inc. X X X X X X X X X X X X X	••		X	-
Nedelco, Incorporated Nedernet, Inc. Nelson County Cablevision Corp. Nelson Telephone Cooperative Nelsonville TV Cable Nemont Telephone Cooperative, Inc. Neptuno Media, Inc. Net Activity, Inc. Net Liquidations, Inc. Net NV LLC Net Ops Communications, LLC X X X - - X X - - X X X - -	NebraskaLink Holdings LLC		-	-
Nedernet, Inc. X - - Nelson County Cablevision Corp. X X X Nelson Telephone Cooperative X X - Nelsonville TV Cable X - - Nemont Telephone Cooperative, Inc. X X X Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -	NEC Cloud Communications America, Inc.	X	X	-
Nelson County Cablevision Corp. Nelson Telephone Cooperative Nelson Telephone Cooperative Nelsonville TV Cable X X - Nemont Telephone Cooperative, Inc. X X X X X X X X X X X X X		X	X	-
Nelson Telephone Cooperative X X - Nelsonville TV Cable X - - Nemont Telephone Cooperative, Inc. X X X Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -	Nedernet, Inc.		-	-
Nelsonville TV Cable X - - Nemont Telephone Cooperative, Inc. X X X Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -	Nelson County Cablevision Corp.	X	X	-
Nelsonville TV Cable X - - Nemont Telephone Cooperative, Inc. X X X Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -	Nelson Telephone Cooperative	X	X	-
Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -		X	-	-
Neptuno Media, Inc. X X - Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -	Nemont Telephone Cooperative, Inc.		X	X
Net Activity, Inc. - X - Net Liquidations, Inc. X - - Net NV LLC X - - Net Ops Communications, LLC X - -				-
Net Liquidations, Inc. Net NV LLC Net Ops Communications, LLC X - - - - - - - - - - - -				-
Net NV LLC X Net Ops Communications, LLC X		X	-	-
Net Ops Communications, LLC X			_	_
			_	_
Net Tel One Communications, Inc.	Net Tel One Communications, Inc.	_	X	_

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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Net Vision Communications LLC	X	X	-
Net3IT, LLC	_	X	_
netBlazr Inc.	X	-	_
NetCarrier Telecom, Inc.	X	X	_
NetDiverse, LLC	X	X	_
Netelligent Corporation	-	X	_
NETEO Inc.	X	X	_
NetFortris Acquisition Co., Inc.	X	X	_
NetGain Information Systems Company	X	X	_
Netitek, LLC	_	X	_
Netlive Networks, LLC	X	X	_
NetSpeed LLC	X	-	_
Network Authority, LLC	_	X	_
Network Business Systems Inc.	X	-	_
Network Computers, LLC	X	_	_
Network Computing Solutions, LLC	-	X	_
Network Innovations, Inc.	_	X	_
Network Professionals, Inc.	X	-	_
Network Services Telecom Group LLC	_	X	_
Network Tool and Die Company, Inc.	X	Α	_
Network Tool and Die Company, Inc. Network Technologies, LLC	X		
Network Technologies, ELE Network	X	X	_
Neu Ventures, Inc.	X	Λ	-
Nevill Holdings, Inc.	X	X	-
New Hope Telephone Cooperative (VA)	X	X	-
New Hope Telephone Cooperative (VA) New Hope Telephone Cooperative, Inc. (AL)	X	X	-
New Horizons Communications Corp.	X	X	-
New Knoxville Telephone Company/GoldStar Communications, LLC	X	X	=
New Lisbon Telephone Co, Inc.	X	X	-
•	X X		-
New Lisbon Telephone Company, Inc.	X	X X	-
New Paris Telephone Company, Inc. New Source Broadband		Λ	-
	X	- V	-
New Visions Communications Inc. New Windsor Communications, Inc.	X	X X	-
, and the second	X	Λ	-
NewarkNet Newaygo County Regional Educational Service Agency	X X	-	-
1 , , ,	Λ	- V	-
Newcom, Inc.	-	X	-
Newmax, LLC	X	X	-
Newport Utilities	X	- V	-
Newroads Telecom/Pinnacle Telecom	X X	X	-
NexGen Wireless LLC		-	-
NexGenAccess Inc.	X	-	-
nexMatrix Telecom, Inc.	-	X	-
Nexogy Inc.	X	X	-
Next Metro, LLC	X	X	-
Nextera Holdings, LLC	X	X	-
Nextiva, Inc.	-	X	-
Nextwave Wireless LLC	X	-	-
nexVortex, Inc.	-	X	-
Nexxis Inc.	-	X	-

(as submitted in finings made of Tevised as		Local Exchange Telephone or Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Nez Perce Tribe	X	X	-
NGL Connection, LLC	X	-	_
Nicholville Telephone Company, Inc.	X	X	_
Night Owl Wireless, LLC	X	X	_
Nikola Broadband	X	_	_
NITCO Holding Corporation	X	X	_
Nittany Media Inc.	X	_	_
No More PBX, LLC	-	X	_
NobelBiz, Inc.	_	X	_
Noble Systems Communications LLC	_	X	_
Noize Communications LLC	X	-	_
Nortex Communications	X	X	_
North Alabama Electric Cooperative	X	-	_
North Arkansas Electric Cooperative, Inc.	X	X	<u> </u>
North Branch Networks, LLC	X	X	_
North Carolina RSA 3 Cellular Telephone Company	X	-	X
North Central Kansas Community Network	X	_	A -
North Central Telephone Cooperative, Inc.	X	X	_
North Coast Networks, LLC	X	Λ	_
North Coast Wireless Communications	X	X	- -
North Dakota Telephone Company	X	X	
North English Cooperative Telephone Company	X	X	-
North Georgia Network Cooperative, Inc.	A	X	-
North-State Telephone Co. (NC)	X	X	-
Northeast Communications of Wisconsin, Inc.	X	X	X
Northeast Iowa Telephone Company	X	X	Λ
Northeast Louisiana Telephone Co., Inc.	X	X	-
Northeast Missouri Rural Telephone Company	X	X	-
Northeast Nebraska Telephone Company	X	X	-
Northeast Rural Services	X	X	=
Northeast Service Cooperative	X	Λ	-
Northern Arapaho Tribal Industries	X	v	=
<u> </u>	X	X	-
Northern Community Investment Corporation	X	-	-
Northern Network Concepts	X	-	-
Northern Nevada High Speed, LLC Northern Telephone and Data Corp.	X	X	-
		X	-
Northern Telephone Company/Wilderness Valley Telephone Company	X		-
Northern Telephone Cooperative, Inc.	X	X	-
Northwest Communications Cooperative	X	X	- V
Northwest Missouri Cellular	X	-	X
Northwest Open Access Network	X	- V	-
Northwest Programming, Inc.	X	X	-
Northwest Telephone Cooperative	X	X	-
Northwoods Communication Technologies	X	X	-
NOS Communications, Inc.	-	X	-
Nova Cablevision, Inc.	X	X	-
Novolink Communications, Inc.	-	X	-
NTCI Carrier Services, Inc.	-	X	-
Ntera, LLC	X	X	-
NthoNet Inc.	X	X	-

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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
NTInet Inc.	X	X	-
Ntiva, Inc.	-	X	_
NTS Solutions Inc.	_	X	_
NTS, Inc.	X	X	_
NTT DoCoMo, Inc.	X	X	X
NTX Fiberwave	X	-	-
Nucla-Naturita Telephone Company	X	X	X
NumberBarn, LLC	_	X	-
Nunn Telephone Company	X	X	_
Nushagak Electric & Telephone Cooperative, Inc.	X	X	_
NUSO, LLC	- A	X	
Nutelity, LLC	<u>-</u>	X	-
Nuvera Communications, Inc.	X	X	-
Nuvisions Solutions, LLC	X	Λ	-
NuWave Technology, Inc.	X	=	-
	Λ	- X	-
NWN Corporation	-		-
NXTsoft, LLC	-	X	-
NYsolutions.com LLC	-	X	-
Nysys Wireless LLC	X	-	-
O1 Holdings, Inc.	X	X	-
OACYS Technology	X	X	-
Oak Run Associates Ltd.	X	X	-
Ocracoke Cable TV LLC	X	-	-
Office Management Systems, Inc.	-	X	-
Ogden Communications, Inc.	X	X	-
Ogden Telephone Company	X	X	-
Ohio Telecom, Inc.	X	-	-
OIT, LLC	-	X	-
Okanogan County PUD No. 1	X	-	-
Oklahoma Electric Cooperative	X	-	-
Olafe, LLC	-	X	-
Olin Telephone Company, Inc.	X	X	-
Omega Technology Group	-	X	-
Omnispring, LLC	X	X	-
On-Ramp Indiana, Inc.	X	=	-
One Call Telecom, LLC	-	X	-
One Ring Networks, Inc.	X	X	-
One Voice Communications, Inc.	-	X	-
Oneida County Rural Telephone	X	X	-
Oneida Telephone Exchange, Inc.	X	X	-
Onepath Holding Corporation	-	X	-
OneStream Networks, LLC	-	X	-
OneTone Telecom, Inc.	X	-	_
Onslow Cooperative Telephone Association	X	X	_
Onvoy, LLC	X	X	_
Ooma, Inc.	-	X	_
OpenSIP.com	_	X	_
Optimal Home Solutions, LLC	X	_	_
OptimERA Inc.	X	_	_
Optimus Communications, LLC	X	_	_
Opinius Communications, LLC	Λ	-	-

		Local Exchange	
		Telephone or	
Asciliate Name Assigned for Form 477 Drumages *	Duradhand	Interconnected	Mahila Vaisa
Affiliate Name Assigned for Form 477 Purposes * Optivon, Inc.	Broadband X	VoIP X	Mobile Voice
Oran Mutual Telephone Company	X	X	-
Orange County REMC	X	X	_
Orange S.A.	X	Λ	-
Orcas Online, Inc.	X	_	-
Origin Networks, LLC	X	X	-
Orlando Business Telephone Systems Inc.	Λ	X	=
• •	X	X	=
Orlando Telephone Company, Inc.	X	X	-
Osage Municipal Utilities		Λ	-
Oso Internet Solutions, LLC Otelco Inc.	X	X	-
	X	X	-
Otsego Electric Cooperative, Inc.		X	- V
OTZ Telephone Cooperative, Inc.	X		X
Ouraynet LLC	X	X	-
Outback Internet LLC	X	-	-
Outernet Broadband LLC	X	-	=
Owensboro Municipal Utilities	X	X	=
Own Your BI, LLC	-	X	-
Oxford Telephone and Telegraph	X	X	-
Ozarks Electric Cooperative, Inc.	X	X	-
Ozborn Communications, LLC	X	-	-
P.A. Dominguez, Inc.	-	X	-
Pacific Centrex Datavao, LLC	-	X	-
Pacific Independent Technology Alliance LLC	X	-	-
Pacific Lightwave Inc.	X	-	-
Pacific Networks Corp.	-	X	-
Pacific Office Automation	-	X	-
PacOptic Networks, LLC	-	X	-
Paladin Wireless LLC	X	-	-
Palmer Mutual Telephone Company	X	X	=
Palmetto Rural Telephone Cooperative, Inc.	X	X	-
Palo Cooperative Telephone Association	X	X	-
Palomar Broadband	X	-	-
Panhandle Telephone Cooperative, Inc.	X	X	X
Panora Communications Cooperative	X	X	-
PanTerra Networks, Inc.	-	X	-
Paragould Light and Water Commission	X	-	-
Parish Communications	X	-	-
Park Region Mutual Telephone Company	X	X	-
Partner Communications Cooperative	X	X	-
Pasty.net, Inc.	X	-	-
Pathfinder LLC	X	-	-
PathFinders USA Inc.	X	-	-
PATHWAYZ Communications, Inc.	X	X	-
Pattersonville Telephone Company (NY)	X	X	<u>-</u>
Pattersonville Telephone Company (OH)	X	X	-
Paul Bunyan Rural Telephone Cooperative	X	X	-
Pavlov Media, Inc.	X	X	-
PBXstore, Inc.	-	X	-
PCC Holdings, Inc.	X	X	-

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		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
PCCW Global, Inc.	-	X	-
PCM Industries, LLC	X	-	-
PD Fiber, LLC	X	X	-
PDMNet Inc.	X	-	-
Peace Valley Telephone Company	X	X	-
Peak WiFi, LLC	X	-	-
Pear Networks LLC	X	-	-
Peerless Network Holdings, Inc.	-	X	-
Pembroke Telephone Company, Inc.	X	X	-
Pembroke Telephone Cooperative	X	X	-
Penasco Valley Telephone Cooperative, Inc.	X	X	-
Pencor Services, Inc.	X	X	-
Pend Oreille Valley Networks, Inc.	X	X	-
Pennsylvania Telephone Company	X	X	-
PennWisp LLC	X	X	<u>-</u>
Peoples Rural Telephone Cooperative Corporation, Inc.	X	X	-
Peoples State Bank	X	-	-
Peoples Telecommunications, LLC	X	X	-
Peoples Telephone Cooperative, Inc./Peoples FiberCom	X	X	-
Perry-Spencer Rural Telephone Cooperative, Inc.	X	X	-
Phillips County Telephone Company	X	X	-
Phoenix Broadband, LLC	X	_	-
PhoenixSoft, Inc.	_	X	_
Phone Club Corporation	_	X	_
Phone Company, Inc.	_	X	-
Phone.com, Inc.	_	X	-
Phoneware, Inc.	_	X	_
Pickwick Cablevision, Inc.	X	_	_
Piedmont Rural Telephone Cooperative, Inc.	X	X	_
Pierce Telecommunications, Inc.	X	X	_
Pilot Fiber, Inc.	X	X	-
Pine Belt Communications Co. Inc.	X	X	X
Pine Telephone Company	X	X	X
Pineland Telephone Cooperative, Inc.	X	X	-
Pinged Networks Inc.	X	X	_
Pinnacle Network Solutions, Inc.	X	-	-
Pinnacle Networx, LLC	_	X	_
Pinpoint Holdings, Inc.	X	X	_
Pioneer Telephone Association, Inc.	X	X	_
Pioneer Telephone Cooperative (OK)	X	X	X
Pioneer Telephone Cooperative (OR)	X	X	-
Pioneer Telephone Holding Company	X	X	_
Pioneer Wireless, Inc.	X		_
Pixius Communications, LLC	X		_
Plains Cooperative Telephone Association, Inc.	X	X	
Plains Internet, LLC	X	X	_
Plainview Telephone Co. Inc.	X	X	<u>-</u>
Planet Networks	X	X	-
Plant Telephone Company	X	X	-
		X X	-
Planters Rural Telephone Cooperative, Inc.	X		- March 0, 2022

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		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Plumas-Sierra Rural Electric Cooperative	X	-	-
PNG Telecommunications, Inc.	-	X	-
PocketiNet Communications Inc.	X	X	-
Pocomoke Holdings	X	-	-
Point Broadband Fiber Holding, LLC	X	X	-
Poka Lambro Telephone Cooperative, Inc.	X	X	-
Polar Communication Mutual Aid Corporation	X	X	-
Ponderosa Communications, Inc.	X	X	-
POPP.com, Inc.	X	X	-
Port Networks, Inc.	X	-	-
Portative Technologies	X	-	-
Postco, Inc.	X	X	-
Powhatan Point Cable Co., Inc.	X	-	-
Prairie Hills Wireless, LLC	X	X	-
Prairieburg Telephone Company, Inc.	X	X	-
Precision Communications Inc.	X	X	-
Precision Technology, Inc.	X	_	-
Precision West Telecommunications Inc.	-	X	-
Preferred Long Distance, Inc.	=	X	-
Premier Holdings LLC	X	-	-
Premier Hosting, Inc.	-	X	-
Prestige Security and Communications, LLC	_	X	-
Preston Telephone Company	X	X	-
Price County Telephone Company	X	X	-
Prince George Electric Cooperative	X	_	_
Princeton Electric Plant Board	X	-	-
Princeton Hosted Solutions, LLC	X	X	_
Prine Time Internet Solutions	X	X	_
Privatel Inc.	X	X	_
Proclaim VoIP LLC	_	X	_
Professional Network Services, Inc.	_	X	-
Professional Satellite of NWF	X	_	_
Professional Satellite Services, Inc.	_	X	_
Professional Telephone Services	_	X	_
Professional Value Internet Services Inc.	X		_
Progressive Rural Telephone Co-Op., Inc.	X	X	
Progressive Voice & Data, Inc.	X	X	_
Project Mutual Telephone Cooperative Association, Inc.	X	X	_
Prosource	Λ	X	_
ProTek Communications, LLC	X	Λ	-
Provincial Cable and Data LLC	X	_	-
Proximiti Technologies, Inc.	X	X	-
PRWireless Holdco, LLC	X	<u>Λ</u>	X
PS Executive Centers	^	X	A
PS LIGHTWAVE, Inc.	X	X	-
Ptera Inc.	X	Λ	-
	X	X	-
Public Service Communications, Inc.		^	-
Public Utility District #2 of Grant County, WA	X	_	-
Public Utility District No. 1 of Douglas County	X	_	-
Pueblo of Laguna	X	-	-

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		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Pulaski Electric System	X	X	-
Pulaski White Rural Telephone Coop., Inc.	X	X	-
Pulsar360 Corporation	-	X	-
PulseOne Communications, LLC	-	X	-
Pure IP US, LLC	-	X	-
PureEdge Technologies, LLC	-	X	-
Q5 Networks LLC	-	X	-
QCOL, Inc.	X	X	-
QCSTelecom, Inc.	X	X	-
qcVoice Inc.	=	X	=
QoS Communications LLC	-	X	=
QRO Wireless of Idaho Inc.	X	-	-
Quality Communications 2, LLC	-	X	-
QualityLife Intergovernmental Agency	X	-	-
Quantum Telecommunications, Inc.	X	X	<u> </u>
QX Networking and Design, Inc.	X	-	-
R Squared Telecom LLC	-	X	-
R. M. Greene, Inc.	X	X	-
RAA Data Services, Inc.	X	-	-
Racc Enterprises LLC	X	-	-
Race Telecommunications, Inc.	X	X	-
Radcliffe Telephone Company	X	X	-
Radiant Communications Corp.	-	X	-
Radiate Holdings, LP	X	X	-
Radio Link Internet	X	-	-
Ragland Telephone Company, Inc.	X	X	-
Rainbow Broadband Inc.	-	X	-
Rainbow Telecommunications Association, Inc.	X	X	-
Ralls Technologies, LLC	X	X	-
Ranch WiFi LLC	X	-	-
Randolph Telephone Membership Corporation	X	X	-
Range Telephone Cooperative, Inc.	X	X	-
Rangeley Internet Company, LLC	X	-	-
Rapid Systems, Inc.	X	X	-
Rarity Solutions	X	-	-
Rasure Consulting, LLC	X	-	-
Raw Bandwidth Telecom, Inc.	X	-	-
Rayfield Communications, Inc.	X	X	-
Raytec Systems	-	X	-
Razer Wireless Inc.	X	-	-
RazorLine, LLC	-	X	-
Razzo Link, Inc.	X	-	-
RC Wireless Inc.	X	-	-
Reach Broadband	X	-	-
Readlyn Telephone Company	X	X	-
Reasnor Telephone Company	X	X	-
Rebeltec Communications LLC	X	X	-
Red Arrow Technologies	_	X	_
Red River Cellular Telephone Corporation	X	X	_
Red River Rural Telephone Association	X	X	_
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		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Red Shift Internet Services	X	-	-
Red Spectrum Communications LLC	X	-	-
Redbird Internet Services	X	-	-
Redburn Infrastructure, LLC	X	X	-
Redd Fox, LLC	-	X	-
RedWave Technology Group, LLC	-	X	-
Redzone Wireless, LLC	X	-	-
Reedsburg Utility Commission	X	X	-
Reinbeck Municipal Telecommunications Utility	X	X	-
Reliant Data, LLC	-	X	-
Remote Control, Inc.	X	X	-
Renternet, LLC	-	X	-
Republic Voice & Data	_	X	-
Reservation Telephone Cooperative	X	X	_
Reserve Holdings, Inc.	X	X	-
Resonance Broadband LLC	X	-	-
Resound Networks, LLC	X	X	_
Reynolds Media, Inc.	X	_	_
Reynolds Telephone Company	X	X	_
RFCnet, Inc.	-	X	_
RG Fiber, LLC	X	X	_
Rhode Island Telephone Inc.	_	X	_
Richland-Grant Telephone Cooperative, Inc.	X	X	_
Richon, Inc.	X	X	_
Ricketts LLC	X	_	_
RidgeTop Internet, LLC	X		
Ridgetop Networks, LLC	X		_
Ridgewood Holdings LLC	X	_	_
RigNet, Inc.	Λ	X	-
	-	X	=
Ring Central, Inc.	-	X	-
Ring Street, LLC	-		-
Ring-U, LLC	- V	X	-
Ringgold Telephone Company	X	X	-
Ringsted Telephone Company	X	X	-
Rio Cities Internet	X	-	-
Rio Verde Wireless	X	-	-
Rising Wireless, Inc.	X	-	-
Rival5 Technologies Corporation	-	X	-
River Oaks Digital, Inc.	X	X	-
River Valley Internet LLC	X	-	-
River Valley Telephone Coop.	X	X	-
Riviera Telephone Company, Inc.	X	X	-
RJ Telecommunications Inc.	-	X	-
RJB Telecommunications Corp.	X	X	-
RJWAir LLC	X	-	
rNetworks, LLC	X	-	-
Roanoke Electric Membership Corp.	X	-	-
Roberts County Telephone Cooperative Association	X	X	-
Robinson Communications Corporation	X	X	-
Rochester Telephone Co., Inc.	X	X	-

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Rock Port Telephone Company	X	X	-
Rocket Connect	X	-	-
Rocket Fiber LLC	X	-	-
Rocket Voice LLC	-	X	-
rocketwise, inc.	-	X	-
Rockwell Cooperative Telephone Association	X	X	-
Rocky Mountain Systems, Inc.	-	X	-
Rocky Ridge Wireless	X	-	-
Roggen Telephone Cooperative Company	X	X	-
Rogue Broadband	X	-	-
Roll Call Security & Communications, LLC	X	-	-
Roller Network LLC	X	-	-
Roome Telecommunications Inc.	X	X	-
Roosevelt County Rural Telephone Cooperative, Inc.	X	X	-
Roseau Electric Cooperative	X	X	-
Router12 Networks, LLC	X	-	-
Rowe Wireless Networks LLC	X	X	-
Royal Telephone Company	X	X	-
Royce's Electronics Inc.	X	-	-
Royell Communications, Inc.	X	X	-
RS Fiber Cooperative	X	X	-
RSA 1 Limited Partnership	X	_	X
RT21.NET	X	_	-
Ruhl Moore Technologies	X	_	_
RunCentral, LLC	-	X	_
Runestone Telephone Association	X	X	_
Rural Broadband Cooperative	X	_	_
Rural Broadband Network Services LLC	X	_	_
Rural Broadband, LLC	X	_	_
Rural Communications Holding Corporation	X	X	_
Rural Enterprises Inc.	X	-	_
Rural Farm Networks LLC	X	_	_
Rural Gig LLC	X	_	_
Rural Route Broadband, LLC	X	_	-
Rural Telephone Service/Golden Belt	X	X	X
Rural Waves, LLC	X	Λ	Λ
Russell Communications, LLC	Λ	X	-
Russellville Electric Plant Board	X	X	-
	A		-
RyTel, LLC	- V	X	-
S&B Technology Consultants	X	- V	-
S&T Telephone Cooperative Association		X	-
S-Net Communications, Inc.	X	X	-
S. Bryer Cable TV Corporation	X	-	-
SAA bright.net, Inc.	X	-	-
Sac County Mutual Telephone Company	X	X	-
Sacred Wind Enterprises, Inc.	X	X	-
Saddleback Communications Inc.	X	X	-
Safelink Internet	X	X	-
Sage Communications, Inc.	-	X	-
SageNet of Tulsa, LLC	X	X	-

(as submitted in filings made or revised as of November 18, 2021)				
			Local Exchange	
			Telephone or	
			Interconnected	
Affiliate Name Assigned for Form 477 Purposes *		Broadband	VoIP	Mobile Voice
Sail Internet		X	-	-
Salina Spavinaw Telephone Co., Inc.		X	X	-
Salish Networks, Inc.		X	X	-
Salsgiver, Inc.		X	X	-
San Carlos Apache Telecommunications Utility, Inc.		X	X	-
San Diego Broadband		X	-	-
San Juan Cable, Inc.		X	-	-
San Luis Valley Rural Electric Cooperative, Inc.		X	-	-
Sand Creek Communications Company		X	X	-
Sandhill Telephone Cooperative, Inc.		X	X	-
Sandhills Telecommunications Group Inc.		-	X	-
Sangoma Technologies		-	X	-
Santa Rosa Telephone Cooperative, Inc.		X	X	-
Santel Communications Cooperative		X	X	-
Satellite Operations Inc.		X	-	-
Satview Broadband Ltd		X	-	-
Savage Communications Inc.		X	X	-
Savage Consulting, Inc.		-	X	-
SBT Internet, Inc.		X	-	-
Scatter Creek Ltd.		X	X	_
Schaller Telephone Company		X	X	-
Schurz Communications, Inc.		X	X	_
Schwartz Ventures, Inc.		X	X	_
Scio Mutual Telephone Association		X	X	_
Scott County Telephone Cooperative		X	X	_
Scott Technologies & Telecom, Inc.		X	-	_
Scottsboro Electric Power Board		X	X	_
Scranton Telephone Company		X	X	_
SDN Communications		X	X	_
SDWISP		X	-	_
Seaport Capital/Countrywide Broadband, LLC		X	X	_
Seaport/CWB iTV-3 Holdco, LLC		X	X	_
Searsboro Telephone Company		X	X	_
Sebastian Enterprises		X	X	_
Sebewaing Light and Water		X	Λ	_
Seimitsu Corporation		X	-	
Selectronics Corporation		X	X	-
SEMO Electric Cooperative		X	X	-
Semperon Corporation		Λ	X	-
		-		-
Sentec Systems, LLC		-	X X	-
Sentinel Technologies, Inc.		- V		-
Service Electric Cable TV and Communications, Inc.		X	X	-
Service Electric Cable TV Inc.		X	X	-
Service Electric Television Inc.		X	X	-
ServiceTitan, Inc.		- 37	X	-
Servpac Inc.		X	X	-
Sharon Telephone Company (IA)		X	X	-
Sharon Telephone Company (IL & WI)		X	X	-
ShastaBeam		X	-	-
Shawn Barker Construction, Inc.		X	-	-

(as submitted in imigs made of revised as	T	*	
		Local Exchange	
		Telephone or	
l		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Shawnee Communications, Inc.	X	X	-
Shelby Electric Cooperative Inc.	X	-	-
Shenandoah Telecommunications Company	X	X	-
Sherwood Mutual Telephone Association, Inc.	X	X	-
Sho-Me Power Electric Cooperative	X	X	-
Sho-Me Technologies	X	X	-
Sidewinder Networks	X	-	-
Sierra Nevada Communications, LLC	X	X	-
Sierra Tel Communications Group	X	X	-
SiFiBE	X	-	-
Signal West LLC	X	-	-
Signal, Inc.	X	-	-
Signalet Broadband, Inc.	X	-	-
Silica Broadband	X	X	-
Simple Communications, Inc.	-	X	-
Simple Solutions IT, LLC	-	X	-
SimpleVoIP, LLC	-	X	-
SimpliFone, Inc.	_	X	-
Simply Bits, LLC	X	X	_
Simply Cyber Internet LLC	X	_	_
Simwood Inc.	-	X	_
Sinergy Networks LLC	_	X	_
Single Path LLC	_	X	_
Single Point Global, Inc.	X	X	_
Single Source Telecom, LLC	_	X	_
SIP2020, LLC	_	X	
Siren Telephone Company, Inc.	X	X	_
Siskiyou Communications, Inc.	X	X	_
Siuslaw Broadband, LLC	X	A	_
Siyeh Communications	X	_	_
·	X	X	-
Sjoberg's Inc. Sky Valley Network LLC	X	Λ	=
1 ' '	Λ	X	-
SkyFrequency, Inc.	- v	Λ	-
SkyHi Corp.	X	- V	-
Skyline Telephone Membership Corporation	X	X	-
Skylink Wireless Internet LLC		-	-
Skymesh, Inc.	X	-	-
Skynet Broadband	X	-	-
SkyNet Broadband, Inc.	X	X	-
Skynet Communications Inc.	X	-	-
SkyNet Communications of Kentucky LLC	X	-	-
Skynet Country, LLC	X	-	-
SkyNet Telecom, LLC		X	-
SkyRider Communications LLC	X	-	-
Skyrunner, Inc.	X	-	-
Skywave Wireless, Inc.	X	X	-
Skyweb Networks, Inc.	X	-	-
Skywire, LLC	-	X	-
Slopeside Internet LLC	X	-	-
Small Business Solutions Group LLC	X	-	=

(as submitted in finings made of revised a		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Small Office Systems, Inc.	-	X	-
Smart Choice Communications, LLC	-	X	-
SmartBurst LLC	X	-	-
Smartcom Telephone, LLC	X	X	-
SmartEdgeNet LLC	-	X	-
SmarterBroadband, Inc.	X	-	-
Smiling J, LLC	X	-	=
Smith Bagley, Inc.	X	-	X
Smith Internet Solutions	X	-	-
Smith.ai, Inc.	-	X	-
Smithville Holding Company, Inc.	X	X	-
SML Wireless, Inc.	X	-	-
Smoky Valley Internet, LLC	X	-	-
smplsolutions	-	X	-
SMR Communications	X	-	-
Snake River Solutions LLC	X	X	-
Snapcom LLC	_	X	_
SnowCloud Services, LLC	X	_	_
Socket Telecom LLC	X	X	_
Sodtown Telephone Company	-	X	_
SoftBank Corp.	X	X	X
Softcom Internet Communications, Inc.	X	_	_
Softworx Inc.	X	_	_
Solution Vox, LLC		X	_
Solvaris Net LLC	X	_	_
Somerfield Cable TV	X		
Sonic Spectrum, Inc.	X		_
Sonic Telecom, LLC	X	X	_
Sonic Veteconi, ELC SonicNet Inc.	X	-	_
Sonictel, Inc.	Λ	X	-
Sooner Wireless LLC	X	Λ	-
SOS Communications LLC	X	-	=
		- v	-
Sound Internet Services, Inc.	X	X	-
South Carolina Telecommunications Group Holdings, LLC	X	X	-
South Central Arkansas Electric Cooperative	X	X	-
South Central Communications, Inc.	X	-	-
South Central Indiana Rural Electric Membership Corporation	X	-	-
South Central Rural Telephone Cooperative Corporation	X	X	-
South Central Telephone Association, Inc.	X	X	-
South Central Tower Company, LLC	X	-	-
South Central Utah Telephone Association, Inc.	X	X	-
South Plains Telephone Cooperative, Inc.	X	X	-
South Slope Cooperative Telephone Company, Inc.	X	X	-
South Valley Internet	X	X	-
Southeast Colorado Power Association	X	X	-
Southeast MN Wifi, LLC	X	-	-
Southeast Nebraska Communications, Inc.	X	X	-
Southeastern Indiana Rural Telephone Cooperative	X	X	-
Southeastern Services, Inc.	X	X	-
Southern Broadband LLC	X	-	

(as submitted in finings made of fev		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Southern California Edison	X	X	-
Southern California Telephone Company Inc.	X	-	-
Southern Company	X	-	X
Southern Fiber Worx, LLC	X	X	-
Southern Internet, Inc.	X	=	=
Southern Kansas Telephone Company	X	X	-
Southern Montana Telephone Company	X	X	-
Southern Ohio Communication Services, Inc.	X	X	-
Southern Tier Wireless	X	-	-
Southern Vermont Cable Company	X	X	-
SouthPoint Communications, LLC	-	X	-
Southwest Arkansas Telephone Cooperative, Inc.	X	X	-
Southwest Minnesota Broadband Services	X	X	-
Southwest Oklahoma Telephone Company	X	X	_
Southwest Texas Telcom, Inc.	X	X	_
Southwestern Wireless, Inc.	X	_	_
Spanish Fork City	X	_	_
Spectracomm, Inc.	X	X	_
SpectrAir	X	_	_
Spectrotel Holding Company, LLC	X	X	_
Speed of Light Broadband	X	X	
SpeedWise Computer Repair and Support Services	-	X	_
Spencer Municipal Communications Utility	X	X	_
Spiral Communications	X	A	_
SPITwSPOTS Inc.	X	_	_
Splash Wireless Internet, LLC	X	_	_
Spring City Cable TV, Inc.	X	_	_
Spring Grove Communications	X	X	_
Spring Valley Telephone Company, Inc.	X	X	-
Springcom, Inc.	X	X	=
<u> </u>	X	X	-
Springville Cooperative Telephone Association, Inc.			-
Spruce Knob Seneca Rocks Telephone, Inc.	X	X	-
Spry Wireless Communications Inc.	X	- V	-
SRT Communications, Inc.	X	X	-
SS Ventures, Inc.	X	-	-
St. John Telephone, Inc.	X	X	-
St. Maries Gazette Record	X	-	-
St. Paul Cooperative Telephone	X	X	-
Standard Tobacco Company, Inc.	X	-	-
Standing Rock Sioux Tribe	X	-	X
Stanton Telecom, Inc.	X	X	-
Star Telephone Membership Corporation	X	X	-
StarBlue Inc.	-	X	-
Starry, Inc.	X	-	-
StarTechTel.com, Inc.	-	X	-
StarTouch Broadband	X	-	-
StarVision, Inc.	X	X	-
Starwire Technologies, LLC	X	-	-
State Telephone Company, Inc.	X	X	-
Stayton Cooperative Telephone Company	X	X	<u>-</u>

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Stealth Broadband, LLC	X	X	-
Stealth Communications	X	-	-
Steelville Telephone Exchange, Inc.	X	X	-
Stelle Telephone Company	X	X	-
Sterling Communications, Inc.	X	-	-
Stimulus Technologies of Missouri LLC	X	-	-
Stoneham Cooperative Telephone Corporation	X	X	-
Stowe Communications, LLC	X	X	-
Strada Communications, LLC	X	-	-
Straight Forward Broadband	X	=	-
StraightUpNet LLC	X	X	-
Strata Pointe Technologies, LLC	-	X	-
Stratford Mutual Telephone Company	X	X	-
Stratos Networks, LLC	X	-	-
Stratosnet Technologies, Inc.	X	-	-
Stratus Networks, Inc.	X	-	-
Stream It Networks LLC	X	-	-
Strickland Communications, Inc.	X	X	-
Strongcord Infrastructure Systems Management, LLC	_	X	_
Succeed.Net	X	X	_
Sullivan Wright Technology Partners, LLC	-	X	_
Sully Telephone Association	X	X	_
Summit Telecom, LLC	X	-	_
Sun Communications, Inc.	_	X	_
SundogIT, Inc.	_	X	_
Sunflower Enterprises, Inc.	X	X	_
Superior Telephone Cooperative	X	X	_
Sureline Broadband LLC	X	Α	_
Surf Air Wireless, LLC	X	X	-
Surfnet Communications	X	Λ	-
	X	X	-
Surry Telephone Membership Corporation		Λ	-
SVE Connect, LLC	X	- V	-
Swayzee Telephone Company	X	X	-
Sweetser Rural Telephone Company, Inc.	X	X	-
SWIFT Services LLC	X	- 37	-
Sycamore Telephone Company	X	X	-
Sylvernet	X	-	-
Symplified Technologies, LLC	X	-	-
SyncWave LLC	X	X	-
Syneteks	-	X	-
Syringa Networks, LLC	X	X	-
System and Market Services of America, Inc.	-	X	-
T G Ferguson Company	X	-	-
T3 Communications, Inc.	X	X	-
T3 VoiceNet LLC	X	X	-
Tabco Services	X	-	-
Tadiran Telecom, Inc.	-	X	-
Tailwind Voice & Data, Inc.	X	-	-
Talk It Pro, LLC	-	X	-
Talkie Communications, Inc.	-	X	

(as submitted in mings made of revised a		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Taloga Cable	X	-	-
TampaBay DSL Inc.	X	X	-
Tampnet Inc.	X	X	X
Taos Net, LLC	X	-	-
Tarkus Enterprises, LLC	X	-	-
Tata Communications Limited	X	-	-
Taylor Electric Cooperative	X	-	-
Taylor Telephone Cooperative, Inc.	X	X	-
Taylored Systems Inc.	-	X	-
TC LLC	X	=	=
TC Telephone, LLC	-	X	-
TC3 Telecom, Inc.	-	X	-
TCC Networks Inc.	X	-	-
Tech Squared, Inc.	-	X	-
Techmode, LLC	-	X	-
Technically Awesome, LLC	X	X	-
Technology Corporation	_	X	-
Technology Visionaries LLC	_	X	-
TechSitters, LLC	_	X	_
TechStar Solutions, Inc.	_	X	-
TecInfo Communications, LLC	X	X	-
Tekfinity	X	-	_
Tekify, LLC	X	X	_
Teklink	_	X	_
Tekscape, Inc.	_	X	_
Tel Tec, Inc.	_	X	-
Tel-A-Friend, Inc.	_	X	_
Tel-Star Cablevision, Inc.	X	X	_
Telapex, Inc.	X	X	X
TelAtlantic, Inc.	X	X	-
Telcentris, Inc.	- A	X	
Tele Cloud LLC		X	_
TELE-PAGE Inc.	X	A	_
Tele-SyS, Inc.	A	X	-
Telebroad, LLC	_	X	-
Telecom Concepts LLC	-	X	-
Telecom House, Inc.	_	X	-
Telecom Management, Inc.	1 -	X	-
	-	X	-
Telecom One, Inc. Telecom West Inc.	- v	A	-
	X	X	-
Telecomp Computer Services, Inc.	-		-
Teleconnex Inc.	-	X	-
Teledynamics Communications Service Corp.	-	X	-
Telefonica International Holding, BV	X	- 37	-
Telegia Communications, Inc.	X	X	-
Telego, Inc.	-	X	-
Telegration, Inc.	-	X	-
Telengy, LLC	-	X	-
Telepath, Inc.	-	X	-
Telephone and Data Systems, Inc.	X	X Page 50	X

(us submitted in mings made of revised us		Local Exchange Telephone or	
A SCIL: 44 Name Assigned for Form 477 Down ages	Danadhaad	Interconnected	Mahila Waisa
Affiliate Name Assigned for Form 477 Purposes * Telephone Associates, Inc.	Broadband X	VoIP	Mobile Voice
Telephone Diagnostic Services, Inc.	Λ	X	-
Telephone Electronics Corporation	X	X	-
	Λ	X X	-
Telesupply, LLC	-	X	-
Teletech Communications Inc.	-	X	-
Teletech VOIP, LLC	-		-
Teletonix Communications, LLC	- V	X	-
Television Association of Republic	X	-	-
TeleVoIPs, LLC	-	X	-
Teliax, Inc.	-	X	-
TellerWifi LLC	X	-	-
Telnamix Ltd.	-	X	-
TelNet Worldwide, Inc.	X	X	-
Telnyx LLC	-	X	-
Telonium Communications, LLC	-	X	-
Telstra Inc.	-	X	-
Teltek Systems, Inc.	-	X	-
Teltronics Inc.	-	X	-
Telzeq Communications Inc.	-	X	-
Templeton Telephone Company	X	X	-
Tennessee Independent Telecom Group LLC	X	X	-
Tennessee Telecommunications Company	X	=	-
Tennessee Wireless, LLC	X	-	-
Teo Communication Services, Inc.	-	X	-
Terra Nova Telecom, Inc.	-	X	-
TerraCom/YourTel America	-	X	-
Terral Telephone Company	X	X	-
TerraNovaNet, Inc.	X	X	-
Terril Telephone Cooperative	X	X	-
Texas 10, LLC	X	-	X
Texas Broadband, Inc.	X	=	-
Texas CellNet, Inc.	X	-	-
TexasData	X	_	_
Texhoma Wireless, LLC	X	-	_
Texoma Communications, LLC	X	-	_
Thacker-Grigsby Telephone Company, Inc.	X	X	_
Thames Valley Communications, Inc.	X	X	_
The Atteberry Group	-	X	_
The Butler Rural Electric Cooperative Association, Inc.	X	X	_
The Champaign Telephone Company	X	X	_
The Champlain Telephone Company The Champlain Telephone Company	X	X	_
The Computer Kernel, LLC	X	_	_
The Computer Works	X	X	
The Conneaut Telephone Company	X	X	_
The Flat Planet Phone Company Inc.		X	-
The Hancock Telephone Company	X	X	-
	^	X	-
The Harbor City Corp.	- V	A	-
The Home Town Network Inc.	X	- V	-
The I.T. Workshop	- V	X	-
The Junction Internet LLC	X	-	-

(as submitted in image made of revised as		Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	Interconnected VoIP	Mobile Voice
The Laffoon Corporation	X	X	-
The Middleburgh Telephone Company	X	X	_
The Moundridge Telephone Company The Moundridge Telephone Company	X	X	_
The Nebraska Central Telephone Co.	X	X	_
The Nexus Group, Inc.	Λ	X	-
The North-Eastern Pennsylvania Telephone Company	X	X	-
	X X	X	-
The Ottoville Mutual Telephone Company			-
The Peetz Cooperative Telephone Company	X	X	-
The Ridgeville Telephone Company	X	X	-
The T1 Company LLC	X	X	-
The Tahlequah, LLC	X	-	-
The Tel-Net Group, Inc.	-	X	-
The Toledo Telephone Company	X	X	-
The Utilities Board of the City of Sylacauga	X	-	-
Thermo Acquisitions, Inc.	X	-	-
ThinkBig Networks, LLC	X	X	-
Third Generation of Pennsylvania, Inc.	-	X	-
Three River Telco	X	X	-
Threshold Communications, Inc.	-	X	-
Tidal Communications, LLC	-	X	-
Tierzero	X	X	-
Time Technology, Inc.	-	X	-
Ting Fiber, Inc.	X	-	-
Tipmont Rural Electric Membership Corporation	X	-	-
TISD, Inc.	X	X	-
Titan Technologies, LLC	-	X	-
Titonka Telephone Company	X	X	-
TK Networks LLC	X	-	-
TLB, Inc.	X	X	-
TNC Communications, Inc.	X	X	_
Tnet Broadband Internet	X	-	-
Tohono O'Odham Utility Authority	X	X	_
Tombigbee Electric Cooperative, Inc.	X	X	_
Tongue River Communications	X	-	_
Tonica Technologies, Inc.	X	X	_
TopDog Phone, LLC	-	X	_
Totah Communications, Inc.	X	X	_
Total Highspeed LLC	X	X	_
Total Radio Service, Inc.	X	A	_
Total Technologies, LLC	_	X	_
TOTE Holdings LLC	X	X	
Touchet Valley Television, Inc.	X	Λ	-
Tower Bridge Mobile Holdings, LLC	X X	_	X
Tower Net Communications, Inc.	X X	-	Λ
		-	-
Towerstream, Inc.	X	-	-
Town of Concord, Massachusetts	X	- V	-
Town of Mountain Village	X	X	-
Town of Pineville	X	X	-
Town of Shrewsbury	X	X	-
Town of Warwick	X	-	-

(as submitted in inings made or revised	1		1
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Townes Telecommunications, Inc.	X	X	-
Traceroad, Inc.	X	X	-
Traer Municipal Utilities	X	-	-
Transcom Telecommunications	-	X	-
TransTel VOIP LLC	-	X	-
Transtelco Holding	X	X	-
Transwave Communications Systems, Inc.	X	-	-
Traveller Multimedia Network, LLC	X	-	-
Treehouse Broadband, LLC	X	-	-
Trenton Telephone Co.	X	X	-
TREPIC Networks LLC	X	-	-
Tri County Telephone Association, Inc.	X	X	_
Tri-Co Technologies, LLC	X	X	_
Tri-County Communications Cooperative, Inc.	X	X	_
Tri-County Communications Inc.	-	X	_
Tri-County Electric Cooperative	X	X	_
Tri-County Fiber Communications, LLC	X	X	_
Tri-County Telephone Association, Inc. (KS)	X	X	_
Triad Wireless, LLC	X	X	_
Triangle Telephone Cooperative Assn., Inc.	X	X	X
Triantan CCC, LLC	- A	X	Λ
Trinicom Communications, LLC	X	X	_
	X	Λ	-
Trinity Communications TrioTel Communications, Inc.	X	X	-
	Λ		-
Triton Networks, LLC	X	X	-
Troy Cablevision, Inc.	A		-
Troy Ventures, LLC	-	X	-
True IP Solutions, LLC	-	X	-
True VoIP Corp.	-	X	-
TrueConnX LLC	-	X	-
Trumansburg Telephone Co., Inc./Ontario Telephone Co., Inc.	X	X	-
Trustees of the City of Muscatine, Iowa	X	X	-
TSC, Inc.	X	-	-
TSI Voice & Data Inc.	-	X	-
Tsunami-Wireless	X	-	-
Tularosa Basin Telephone Company, Inc.	X	X	-
Tullahoma Utilities Authority	X	-	-
Tuttle Development Authority	X	-	-
TVC Albany, Inc.	X	X	-
TWIN Communications	X	-	-
Twin Lakes Telephone Cooperative Corporation	X	X	-
Twin Valley Management, Inc.	X	X	-
Two Tin Cans, LLC	X	-	-
Two-Way Radio Service, Inc.	X	-	-
TXOL Internet Inc.	X	-	-
U.S. TelePacific Holdings Corp.	X	X	-
UBTA-UBET Communications	X	X	X
UComTel Inc.	_	X	_
ULTATEL, LLC	_	X	_
Ultimate Broadband	X	_	_
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(as submitted in image made of Tevise		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Ultimate Internet Access, Inc.	X	X	-
UniFi North LLC	X	-	-
Unified Communications, Inc.	X	-	-
Unified Communications, LC	-	X	-
Unified Office, Inc.	-	X	-
Union City Energy Authority	X	-	-
Union Holding Corp.	X	X	X
Union River Telephone Company	X	X	-
Union Telephone Company	X	X	-
United Communications Systems, Inc.	X	X	-
United Electric Cooperative, Inc.	X	X	-
United Technology Group, Inc.	-	X	-
United Telephone Association, Inc.	X	X	X
United World Telecom, LC	-	X	-
UniTek, Inc.	X	X	<u>-</u>
Unitel, Inc.	-	X	-
Uniti Group Inc.	X	X	-
Universal Connectivity, Inc.	X	X	-
Universal Telcom, LLC	X	X	-
UniVision, Inc.	-	X	-
UniVoIP, Inc.	-	X	-
Unlimited Net, LLC	X	-	-
unWired Broadband Inc.	X	-	-
Unwired LLC	X	-	-
Unwired Ltd.	X	-	-
Upcasa Technology Services, LLC	-	X	-
Uplink Internet LLC	X	-	-
UpNet WI, LLC	X	-	-
Upsala Cooperative Telephone Association	X	X	-
Upward Access, LLC	X	-	-
Urban Communications, Inc.	X	X	=
Urban Networks Inc.	X	-	-
US Internet Corp.	X	-	-
US Signal Company, LLC	X	-	-
USA Holdings LLC	X	X	-
USAi.net, Inc.	X	-	=
USConnect Holdings, Inc.	X	X	-
USFon, Inc.	X	X	-
USIP Communications, LLC	-	X	_
UT&T LLC	_	X	-
Utah Telecommunication Open Infrastructure Agency	X	-	-
Utility Telecom Group, LLC	X	X	-
UTMA	X	X	-
Uvoice USA, LLC	_	X	-
VAL-ED Joint Venture L.L.P.	X	X	-
Valley Communications Association, LLC	X	X	-
Valley Internet	X	_	_
Valley Telecommunications Cooperative Association, Inc.	X	X	_
Valley Telephone Cooperative, Inc. (AZ/NM)	X	X	_
Valley Telephone Cooperative, Inc. (TX)	X	X	_
· and j reteptions cooperative, me. (171)	71	Daga F4	

(as submitted in filings made or revised as	OI NOVEIIIDEI		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Valleynet, Inc.	X	X	-
Valliant Telephone Company, Inc.	X	X	-
Valnet Holdings, LLC	X	X	-
Valparaiso Broadband Communication Systems	-	X	-
Valu-Net LLC	X	X	-
ValuTel Communications, Inc.	-	X	-
Van Buren Telephone Co., Inc.	X	X	-
Van Horne Cooperative Telephone Company	X	X	-
Vance Broady	-	X	=
VanillaSoft, Inc.	-	X	-
VanRan Communications Services, Inc.	-	X	-
Varcomm Holdings, Inc.	X	X	-
Varietel Communications, LLC	-	X	-
Vartel, LLC	-	X	-
Vaughnsville Telephone Company	X	X	-
VC3, Inc.	-	X	-
vCom Solutions	_	X	_
VDL Inc.	X	X	_
Vector Data Systems LLC	X	X	_
Velociter Wireless, Inc.	X	-	_
Velocity Broadband Internet, Inc.	X	_	_
Velocity Communications, Inc.	X	X	_
Velocity Network, Inc.	_	X	_
Velocity Telephone, Inc.	X	X	_
Velocity, The Greatest Phone Company Ever, Inc.	_	X	_
Velocity. Net Communications, Inc.	X	-	_
Veloxnet Inc.	X	_	_
Venture Communications Cooperative, Inc.	X	X	_
Venture Communications Cooperative, Inc./Western Telephone Company	X	X	_
Venus Telephone Corporation	X	X	-
VEOpoint	X	- A	-
Veracity Networks	X		-
Verde Valley Internet	X	X	=
	Λ	X	-
Verge Network Solutions, Inc.	-		-
Verge Voip, LLC	- V	X	-
Vergennes Broadband LLC	X	X	-
Vergent, LLC	-	X	-
Verizon Communications Inc.	X	X	X
Vermont National Telephone Company, Inc.	X	X	X
Vernon Telephone Cooperative, Inc.	X	X	-
Verso Networks Inc.	X	-	-
Vertex Telecom, Inc.	-	X	-
Vertical Broadband LLC	X	-	-
VGI Technology, Inc.	X	-	-
ViaSat, Inc.	X	X	-
Viatech Inc.	-	X	-
Village of Moose Lake	X	-	-
Vinakom Inc.	-	X	-
Vinix, LLC	-	X	-
Viola Home Telephone Company	X	X	-

(as submitted in image made of revised as		Local Exchange Telephone or Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
VIP Voice Services LLC	-	X	-
Virginia Air Networks	X	_	_
Virginia Broadband, LLC	X	_	_
Virginia Everywhere, LLC	X	X	_
Vision CTS, LLC	_	X	_
Vision Net, Inc.	X	-	_
Vision Voice and Data Systems LLC	_	X	_
Visionary Communications, Inc.	X	-	_
Visual Link Internet LLC	X	_	_
Vive Communications, LLC	_	X	_
Vivid Communications, LLC	X	X	_
Vivint Wireless, Inc.	X	X	_
Vocal IP Networx, Ltd.	_	X	_
Voda Network, Inc.	_	X	_
Vogtmann Engineering Inc.	X	-	_
Voice Ring, Inc.	-	X	_
Voice Spring, LLC	_	X	_
VoiceCo Networks, Inc.	_	X	_
VoiceLite	X	X	_
VoicePro, Inc.	. A	X	_
VoIP Ease, LLC	<u> </u>	X	_
VOIP Extension, Inc.	_	X	_
VoIP International, LLC	_	X	_
Voir international, ELC Voipdial, LLC	_	X	-
VolPLy, LLC	_	X	-
Voir Ly, LLC Voip Tec, LLC		X	_
Voiptel Providers, Inc.	_	X	_
VoIPX International, Inc.	_	X	_
Voit A international, inc. Voiturio LLC	_	X	_
Volcano Communications Company	X	X	-
VOLstate, Inc.	X	X	
1	Λ	X	-
Vonage Holdings Corp. Voneto, LLC	_	X	-
Vorbi, Inc.	_	X	-
Votacall, Inc.	_	X	-
VOlacali, Inc. VOWtel, LLC		X	
VoxNet, LLC	_	X	_
Voxiell, LLC	_	X	_
Voyzze Communications, Inc.	_	X	_
VPNet, Inc.	X	X	_
VS Enterprises	X	Λ	-
VSAT Systems, LLC	X		_
VVD Funding LLC	X	X	_
W S Electronics LLC	X		
Wabash Mutual Telephone Company	X	X	
Wabash Telephone Cooperative, Inc.	X	X	
Wahkiakum West Inc.	X	X	_
Waimana Enterprises, Inc.	X	X	X
Waldron Communication Company	X	X	- -
Wallowa Valley Networks, LLC	X	A	
wanowa valley networks, LLC	Λ	_	-

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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Wamego Telephone Company, Inc.	X	X	-
Warm Springs Telecommunications Company	X	X	_
Warp Networks Inc.	X	_	_
Warp2, Inc.	X	_	_
Wasatch Broadband	X	_	_
Washington Broadband, Inc.	X	X	_
Washington County Rural Telephone Cooperative	X	X	_
Wave Wireless LLC	X	_	_
WaveLine Communications LLC	X	X	_
Web Fire Communications, Inc.	X	X	_
Webformix Company	X	-	_
Webhiway Communications LLC	X		_
WebNet Memphis, Inc.		X	_
Webster-Calhoun Cooperative Telephone Association	X	X	_
WEHCO Video, Inc.	X	X	_
Wellman Cooperative Telephone Association	X	X	-
Wells Community Internet Project	X	Λ -	-
· · · · · · · · · · · · · · · · · · ·	X	X	-
Wes-Tex Telephone Cooperative, Inc.			-
West Carolina Rural Telephone Cooperative, Inc.	X	X	-
West Central Telephone Assn.	X	X	-
West Corporation	-	X	-
West Iowa Telephone Company	X	X	-
West Kentucky Rural Telephone Cooperative Corp. Inc.	X	X	-
West Liberty Telephone Company	X	X	-
West River Cooperative Telephone Company	X	X	-
West River Telecommunications Cooperative	X	X	-
West Texas Rural Telephone Coop., Inc.	X	X	-
West Wisconsin Telcom Cooperative, Inc.	X	X	-
Westel, Inc.	X	X	-
Westelcom Network, Inc.	X	X	-
Western Communications, Inc.	X	-	-
Western Elite Incorporated Services	X	X	-
Western Iowa Telephone Association	X	X	-
Western Iowa Wireless	X	X	-
Western Sonoma County Internet Cooperative Corporation	X	-	-
Westfield Gas & Electric	X	-	-
Westgate Communications LLC	X	X	-
Westmoreland Telephone Company	-	X	-
WestPAnet, Inc.	X	X	-
Wharton County Electric Cooperative, Inc.	X	-	-
Wheatland Electric Cooperative, Inc.	X	X	-
Wheeler Brothers Grain Co., Inc.	X	-	-
Whidbey Telephone Company	X	X	-
Whistle Phone, LLC	-	X	-
White Cloud Communications US LLC	X	X	-
Whitestone Community Association	X	-	-
Whitewater Wideband LLC	X	X	-
Whittrio, Inc.	X	X	-
Whiz to Coho, Inc.	X	-	-
Wholesale Carrier Services, Inc.	-	X	

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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Wi-Fiber, Inc.	X	X	-
Wicomm VoIP LLC	_	X	_
Wide Voice, LLC	_	X	_
WideOpen Networks, Inc.	X	_	_
WideOpenWest Finance, LLC	X	X	_
Wifi Squared LLC	X	-	_
Wifinity, LLC	X	_	_
WiFires Communications, LLC	X	X	_
WIFIRUS	X	X	_
Wiggins Telephone Association	X	X	_
Wikstrom Telephone Company, Inc.	X	X	_
Wilkes Telephone Membership Corporation	X	X	_
Willard Communications LLC	X	_	_
Willard Telephone Company	X	X	_
Wilson Computer Services LLC	X	-	_
Wilson Creek Communications, LLC	X	_	_
Win Win Wireless	X	_	_
WinDBreak Cable	X	_	_
Windfield Enterprises LLC	X	X	_
Windstream Holdings, Inc.	X	X	_
Windstream Holdings, Inc. Winn Telephone Company	X	X	-
Winnebago Cooperative Telecom Association	X	X	-
Wintek Corporation	X	Λ	-
Winters Broadband, LLC	X	-	-
Wire Tele View Corp.	X	-	-
Wired or Wireless, Inc.	X	X	-
WIRED Telcom, LLC	Λ	X	-
WireFree Communications, Inc.	X	Λ	-
Wireless Broadband Solutions Inc.	X	-	-
Wireless Data Net, LLC	X	-	-
Wireless Internet Services, Inc.	X	-	-
Wireless Investments LLC	X	-	-
WireStar, Inc.	Λ	X	-
	_	X	-
Wiretap Telecom, LLC	- V	Λ	-
WiSpan Internet LLC Wisper II, LLC	X X	-	-
		- V	-
Wisper ISP Inc. WISPRENN	X	X	-
	X	- V	-
Wittenberg Telephone Company	X X	X	-
WiValley Inc.	X	X X	-
WLanJV Inc.	Λ		-
Wolton Group, Inc.	- V	X	-
WON Communications, LLC	X	- -	-
Wood County Telephone Company	X	X	-
Woodhull Communications, Inc.	X	X	-
Woodstock Telephone Company	X	X	-
Woolstock Mutual Telephone Assoc.	X	X	-
Workable Programs & Systems, Inc.	X	-	-
Worldnet Telecommunications, Inc.	X	X	-
Worldwide Technologies, Inc.	X	X	-

(as submitted in innigs made of revised		Local Exchange	
		Telephone or	
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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Worldwide Telecommunications Inc.	-	X	-
WTC Communications, Inc.	X	X	-
Wtechlink, Inc.	X	-	-
WTI Communications, Inc.	_	X	-
WVVA.net Inc.	X	-	-
Wyoming Mutual Telephone Company	X	X	-
Wyoming.Com	X	X	_
X-Tech, LLC	X	_	_
X1 Communications	X	_	_
Xact Associates, LLC	-	X	_
Xantek, Inc.	_	X	_
Xbar7 Communications, LLC	X	_	_
Xchange Telecom Corp.	X	X	_
Xclutel, LLC	X	X	-
	X	X	-
Xiber, LLC XIT Rural Telephone Cooperative, Inc.	X	X	-
		A A	-
XL Broadband, Inc.	X	-	-
Xstream Wireless, LLC	X	-	-
XTel Communications, Inc.	X	X	-
Xtreamair LLC	X	-	-
Xtreme Enterprises LLC	X	-	-
Yadkin Valley Telephone Membership Corporation	X	X	-
Yankee Telecom, Inc.	X	X	-
Yardi Systems, Inc.	-	X	-
Yazatel, LLC	-	X	-
Yelcot Holding Group, Inc.	X	X	-
Yellowstone Media Design	X	-	-
Yeoman Telephone Company	X	X	-
YMax Corporation	_	X	-
Yomura Fiber Holdings Inc.	X	-	-
yondoo Broadband, LLC	X	X	-
Ytel, Inc.	-	X	-
Z FIBER	X	_	_
Zayo Group, LLC	X	X	_
Zen Communications, LLC	_	X	_
Zeta Broadband, Inc.	X	-	_
Zetalink LP	X	_	_
Zinnia Networks Inc.	X	X	_
Zion Broadband, Inc.	X	A	
ZipLink Systems LLC	X	X	_
Zirkel Wireless	X	- A	_
ZIRNET LLC	^	X	<u>-</u>
ZITEL LLC	X	X	-
	X		-
Zito Media, LP	Λ	X	-
ZK Tech Inc.	- 77	X	-
ZMP Holding Company	X	X	-
Zoom Voice Communications, Inc.	-	X	-
Zultys, Inc.	-	X	-
Zulu Internet Inc.	X	-	-

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Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice

^{*} Affiliate Name is used to include all entities under common ownership or control. Lists compiled for some earlier Form 477 filings used the term Holding Company Name or Common-Control Name.