(as submitted in things made of Tevised as	1	,	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
1 Point Communications	X	X	-
101Netlink	X	X	-
1stel, Inc.	X	X	-
1stPoint Communications, LLC	X	X	-
24/7 Chesapeake Holdings, LLC	X	-	-
2600Hz Inc.	-	X	-
2Geton Net, Inc.	X	-	-
3 Rivers Telephone Cooperative, Inc.	X	X	-
3 Rooms Communications LLC	X	-	-
360 Communications, Inc.	X	-	-
4 SIWI LLC	X	X	-
808Phone.com LLC	-	X	-
8x8, Inc.	-	X	-
@Link Services, LLC	X	_	_
A Better Wireless, NISP, LLC	X	_	-
A+ Wireless, Inc.	X	X	_
A1 Assets, Inc.	_	X	_
Abacus Group, Inc.	_	X	_
ABG Wireless, LLC	X	_	_
Absaraka Cooperative Telephone Co., Inc.	X	X	_
Accent Communication Services, Inc.	-	X	-
Access Cable Television, Inc.	X	X	_
Access Media Holdings, LLC	X	X	-
Access One, Inc.	X	X	-
Access Point, Inc.	-	X	-
Accessine Holdings, Inc.		X	-
· ·	- V		-
Accipiter Communications, Inc.	X	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	-
ActiveServe, Inc.	-	X	-
AcuityVOIP LLC	-	X	-
Adak Eagle Enterprises, LLC	X	X	X
Adams CATV Inc.	X	X	-
Adams Telephone Co-Operative	X	X	-
ADN Internet Telephone, LLC	-	X	-
ADT Systems, Inc.	X	-	-
Advanced Corporate Networking, Inc.	X	-	=
Advanced Integrated Technologies Inc.	X	X	-
Advanced Technology Distributors, Inc.	-	X	-
Advanced Wireless	X	-	-
Advantenon, Inc.	X	-	-
Advent Technologies, Inc.	-	X	-
Aeneas Communications, LLC	X	X	-
Aero Communications, LLC	X	X	-
Aerolink Networks	X	-	-
Aeronet Wireless Broadband LLC	X	-	-
AFES Network Services LLC	X	-	-

		Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	Interconnected VoIP	Mobile Voice
Affiniti Holdings Inc.	X	X	-
Agate Mutual Telephone Cooperative Association	X	X	_
Agile Networks	X	-	_
AgPro Wireless, LLC	X	_	_
Agri-Valley Communications, Inc.	X	X	X
Air Advantage, LLC	X	-	-
Air Link Rural Broadband, LLC	X	_	_
AIRCELL Inc.	X	X	_
AireBeam	X	X	_
Airespring, Inc.	_	X	_
AirFiber WISP, LLC	X	-	_
AirFiber, Inc.	X	_	_
Airhawk Wireless	X	_	_
AirLink Internet Services	X	_	_
AiroComm, LLC	X	-	_
AiroNet, LLC	X	-	_
Airosurf Communications, Inc.	X	-	_
AirRunner Networks LLC	X	_	_
Akabis, LLC	Λ	X	_
Alamo Broadband Inc.	X	Λ	_
AlasConnect, LLC	X		_
Alaska Communications Systems Holdings, Inc.	X	X	_
Alaska Power & Telephone, Inc.	X	X	_
Albany Mutual Telephone Association	X	X	-
Albany, Water, Gas and Light Commission	X	Λ	_
Albion Telephone Company, Inc.	X	X	_
Alenco Communications, Inc.	X	X	_
Algona Municipal Utilities	X	X	_
Alhambra-Grantfork Communications, Inc.	X	X	_
Alianza, Inc.	Λ	X	_
AlignTec Inc.	X	-	-
All West Communications, Inc.	X	X	_
Allamakee-Clayton Electric Cooperative Inc.	X	-	_
Allband Communications Cooperative	X	X	_
Allen's TV Cable Service, Inc.	X	X	_
Alliance Communications Cooperative, Inc.	X	X	X
Alliance Internet Communications, LLC	X	-	-
Alliant Technologies, LLC	_	X	_
Allied Telecom Group, LLC	X	X	_
Allo Communications LLC	X	X	_
AllureTech/Coffeynet	X	X	_
Ally Telecom, LLC	_	X	_
Alma Communications Company	X	X	_
Alma Telecom, Inc.	X	X	_
Aloha Broadband	X	Λ.	
Alpheus Communications, LLC	X	X	
Alpine Communications, LLC	X	X	_
Alsalem Corp.	X	_	_
ALSAT Wireless	X	X	_
Alta Municipal Utilities	X	X	_
ria manoipar ounas	/1	11	

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
AltaWorx LLC	-	X	-
Alternative Phone, Inc.	-	X	-
Alternative Technologies	-	X	-
Altice	X	X	-
ALTIUS Communications LLC	X	-	-
Alvarez Technology Group, Inc.	-	X	-
AlwaysOn	X	-	-
Alyrica Networks, Inc.	X	X	-
America Internet & Communications	X	-	-
American Broadband Communications et al.	X	X	X
American Samoa Telecom, LLC	X	-	X
American Samoa Telecommunications Authority	X	X	X
American Telephone Company LLC	_	X	_
American Wireless, Inc.	X	X	_
American Wireless, Inc. (MO)	X		_
Americell PA3 Limited Partnership	X	_	X
Amery Telcom, Inc.	X	X	_
AMG Technology Investment Group	X	X	_
Amherst Telephone Company	X	X	_
AMP Networks LLC	-	X	_
Ampersand Technologies LLC	X		-
Amplex Electric, Inc.	X	X	_
América Móvil	X	X	X
ANF Investments, LLC	X	Λ	Λ
Anne Arundel Broadband, LLC	X	X	-
Ansteorra Inc.	X	- A	-
Answer360 Telecommunications LLC	-	X	-
Antelecom, Inc.	X	Λ	-
ANTS-Technology, Inc.	X	_	-
Anvil Communications, Inc.		-	-
AP TeleGuam Holdings, Inc.	X	X	X
	A		Λ
Apieron Systems, Inc.	- V	X	-
Appia Communications, Inc.	X	X	-
Applied Messaging, Inc.	-	X	-
Applied Tech Solutions Inc.	- 37	X	-
Apps Communications, Inc.	X	X	-
Aptitude Internet LLC	X	-	-
APX Net, Inc.	X		-
Arapahoe Telephone Company	X	X	-
Arbuckle Communications, Inc.	X	X	-
Arcadia Telephone Cooperative	X	X	-
Arctic Slope Telephone Association Cooperative, Inc.	X	X	X
Arena One, LLC	-	X	-
Aristotle Inc.	X	X	-
Arizona Nevada Tower Corporation	X	-	-
ARK-O Holding Company	X	X	-
Arkadin, Inc.	-	X	-
Arkansas Telephone Company, Inc.	X	X	-
Armstrong Holdings, Inc.	X	X	-
Aroostook Technologies Inc.	X	-	-

Affiliate Name Assigned for Form 477 Purposes ** Broadband Intercemented VolP Arrisan Infrastructure Inc.	(as susmitted in image made of 101/2004 as		Local Exchange Telephone or	
Affiliate Name Assigned for Form 477 Purposes * Broadband VolP Mobile Voice Artiowel, Inc. . X . Artism Infrastructure Inc. . X X . Arvig Enterprises, Inc. X X X . . Asset Black, I.J.C X X X X X X After Tinc. X			_	
Arrowel Inc.	Affiliate Name Assigned for Form 477 Purposes *	Broadband		Mobile Voice
Arvig Enterprises, Inc. Arx Technologies, LLC Arx Technologies, LLC Arx Technologies, LLC Arx True. Arx True.		-		-
Ax Technologies, LLC	Artisan Infrastructure Inc.	-	X	-
Ax Technologies, LLC	Arvig Enterprises, Inc.	X	X	-
ATRET Inc. ATG Communications, LLC Athena Broadband, G.P. ATI Applied Technology, LLC Athena Broadband, G.P. ATI Applied Technology, LLC Athena Broadband, G.P. ATI Applied Technology, LLC Atlantic Metro Communications II, Inc. Atlantic Metro Communications II, Inc. Atlantic Metro Communications II, Inc. Atlantic Telephone Membership Corporation X		X	-	-
AT&T Inc. ATG Communications, LLC Athena Broadband, G.P. ATI Applied Technology, LLC Athena Broadband, G.P. ATI Applied Technology, LLC Athena Broadband, G.P. ATI Applied Technology, LLC Atkins Telephone Company X X X Aldantic Metro Communications II, Inc. Aldantic Metro Communications II, Inc. Aldantic Telephone Membership Corporation X X X Aldantic Telephone Membership Corporation X X X Altantic Telephone Company, Inc. X X X Altantic Telephone Membership Corporation X X X Altantic Telephone Company, Inc. X X X Altantic Telephone Company, Inc. X X X ATV Holdings, LLC Atwood Cable Systems, Inc. AV X X Artwood Cable Systems, Inc. X X X Auravox, LLC Aurora Communications, Inc. Autro Technology, LLC A X X X Autro Technology, LLC A X X X Avolutia, LLC A X X Avolutia, LLC A X X Axiom Technologies A X X Axio Technologies A X X Axio Technology Solutions, LLC A X X Ayacht Technology Solutions, LLC A X X B&B Communications, LLC X X B&B Communications, LLC X X B&B Communications, LLC X X Bash Communications, LLC X X X Bash Co	· ·	X	X	-
Athena Broadband, G.P. ATI Applied Technology, LLC ATI Applied Technology, LLC AI Agnormal Addining Francisco Company Alantech Online, Inc. Atlantic Telephone Company Alantech Online, Inc. Atlantic Telephone Membership Corporation Atlantic Telephone Company, Inc. Atlantic Telephone Company Atlantic Telephone Company Atwood Cable Systems, Inc. ATV Holdings, LLC Anwood Cable Systems, Inc. Anduran Communications, Inc. Anurora Communications, Inc. Axis Technology, LLC Axis Communications, Inc. Axis Communications, Inc. Axis Communications, Inc. Axis Communications, LLC Axis Communication	AT&T Inc.	X	X	X
ATI Applied Technology, LLC Atkins Telephone Company X X X Atlantech Online, Inc. Atlantice Metro Communications II, Inc. Atlantic Telephone Membership Corporation X X X X Atlantic Telephone Membership Corporation X X X X Atlantic Telephone Company, Inc. X X X X X ATN Holdings, LLC Atwood Cable Systems, Inc. AUTY Holdings, LLC Atwood Cable Systems, Inc. X X X X Audian, Inc. Auravox, LLC	ATG Communications, LLC	X	-	-
Aktions Telephone Company	Athena Broadband, G.P.	X	X	-
Atlantic Metro Communications II, Ine. Atlantic Metro Communications II, Ine. Atlantic Telephone Membership Corporation X X X X - Atlast Telephone Company, Ine. X X X X X - Atlast Telephone Company, Ine. X X X X X X - ATV Holdings, LLC X X X X - Atwood Cable Systems, Ine. Audian, Ine. X X X X - Audian, Ine. Auravox, LLC A	ATI Applied Technology, LLC	-	X	-
Atlantic Metro Communications II, Ine. Atlantic Metro Communications II, Ine. Atlantic Telephone Membership Corporation X X X X - Atlast Telephone Company, Ine. X X X X X - Atlast Telephone Company, Ine. X X X X X X - ATV Holdings, LLC X X X X - Atwood Cable Systems, Ine. Audian, Ine. X X X X - Audian, Ine. Auravox, LLC A	**	X	X	-
Atlantic Metro Communications II, Inc. Atlantic Telephone Membership Corporation X				-
Atlanti Telephone Membership Corporation Atlanti Telephone Company, Inc. Atlanti Telephone Company, Inc. ATN International, Inc. ATN International, Inc. Atwood Cable Systems, Inc. Atwood Cable Systems, Inc. Audian, Inc. Audian, Inc. Audian, Inc. Audian, Inc. Audian, Inc. Audian, Inc. Aurora Communications, Inc. Aurora Communications, Inc. Aurora Communications, Inc. Autor Technology, LLC Av Wireless Inc. Av X Avolutia, LLC AV Wireless Inc. Avolutia, LLC Avolutia, LLC Avolutia, LLC Axion Technologies X		-	X	-
Atlas Telephone Company, Inc. X X X ATN International, Inc. X X X Att Wood Cable Systems, Inc. X X X Audian, Inc. - X X Auravox, LLC - X X Auravox, LLC - X X Auture Technology, LLC - X - AV Wireless Inc. X X - Avoutia, LLC X - - Avoutia, LLC X - - Axiom Technologies X - - Axio Technologies X - - Axis Communications Gorge Networks X X - Ayacht Technology Solutions, LLC X X - Ayserville Telephone Company X X - Ayersville Telephone Company X X - Age B Communications, Ltd. X - - B&B Communications, Ltd. X - </td <td></td> <td>X</td> <td></td> <td>-</td>		X		-
ATN International, Inc.				-
ATV Holdings, LLC				X
Atwood Cable Systems, Inc. X X - Audian, Inc. - X - Auravox, LLC - X X Autus Technology, LLC - X - At W Wireless Inc. X - - Avolutia, LLC X - - Axcede LLC X - - Axiom Technologies X - - Axiom Technologies X X - Axis Communications/Gorge Networks X X - Axis Technology Solutions, LLC X - - Ayersville Telephone Company X X - B&B Communications, LLC X - - B&B Communications, Ltd. X - - BEX Online, Inc. X X - Baca Valley Telephone Company, Inc. X X - Back 40 Wireless LLC X X - Back Telephone Company, Inc. X X<				-
Audian, Inc. - X - Aurova, LLC - X - Autus Technology, LLC - X - AV Wireless Inc. X - - Avolutia, LLC X - - Avolutia, LLC X - - Axcede LLC - X - Axiom Technologies X - - Axiom Technology Solutions, LLC X - - Axis Communications/Gorge Networks X X - Ayersville Telephone Company X X X - B&B Communications, LtC X X - -				-
Auravox, LLC	· ·	-		-
Autora Communications, Inc. X X - Autus Technology, LLC - X - AV Wireless Inc. X - - Avolutia, LLC X - - Axcede LLC - X - Axion Technologies X - - Axion Technology Solutions, LLC X - - Ayersville Telephone Company X X - Ayersville Telephone Company X X - B&B Communications, LLC X - - B&B Communications, LLC X X - B&B Communications, LLC X X X B&B Communications, LLC X X X B&B Communications, LLC X		_		_
Autus Technology, LLC - X - - AV Wireless Inc. - - - - - AV wolutia, LLC - <t< td=""><td></td><td>X</td><td></td><td>_</td></t<>		X		_
AV Wireless Inc.				_
Avolutia, LLC	•	X	-	_
Axcede LLC			-	_
Axiom Technologies		-	X	-
Axxis Communications/Gorge Networks Ayacht Technology Solutions, LLC Ayersville Telephone Company X X X X - Ayersville Telephone Company X X X X - B&B Communications, LLC X B&B Communications, LtC X X X - B&B Communications, Ltd. X X X - BBAC Valley Telephone Company, Inc. X Back 40 Wireless LLC X Baldatize Broadband Services, LLC X Baldwin Nashville Telephone Company, Inc. X Baldwin Telecom, Inc. X X X X X Baldwin Telecom, Inc. X X X X X Baldwin Telecom, Inc. X X X X X Baldwin Telephone Cooperative Corporation, Inc. X X X X X Bandera Electric Cooperative, Inc. X Bandwidth.com, Inc. X Baraga Telephone Company X X X Baraga Telephone Company X X X A Barbourville Utility Commission X X X X Barry Communications, Inc. X X X X A Barry Communications, Inc. Barry County Services Company X X X X X A Barry Communications, Inc. Barry County Services Company X X X X X A Barry Electric Cooperative		X	-	-
Ayacht Technology Solutions, LLC X - - Ayersville Telephone Company X X - B&B Communications, LLC X - - B&B Communications, Ltd. X - - B2X Online, Inc. X X X - Back Owing Inc. X X X - Back 40 Wireless LLC X - - - Back 40 Wireless LLC X X - - Back 40 Wireless LLC X X - - Balatize Broadband Services, LLC X X X X Baldwin Nashville Telephone Company Inc. X X X X X X X X <		X	X	-
Ayersville Telephone Company X X - B&B Communications, LLC X - - B&B Communications, Ltd. X - - B2X Online, Inc. X X X - Baca Valley Telephone Company, Inc. X X - - Back 40 Wireless LLC X - - - Back roadband Services, LLC X - - - Balatize Broadband Services, LLC X - - - Baldwin Nashville Telephone Company, Inc. X X X X Baldwin Telecom, Inc. X X X - Ballard Rural Telephone Cooperative Corporation, Inc. X X X - Bandwater FiberNET, LLC X X X - Bandera Electric Cooperative, Inc. X X - Baraga Telephone Company X X - Baraga Telephone Company X X - Barres City Coope		X	-	-
B&B Communications, LLC B&B Communications, Ltd. B2X Online, Inc. B2X Online, Inc. Baca Valley Telephone Company, Inc. Back 40 Wireless LLC Backroads Broadband X - Backroads Broadband Services, LLC Baldwin Nashville Telephone Company, Inc. Baldwin Telecom, Inc. X X X X Ballard Rural Telephone Cooperative Corporation, Inc. X BalsamWest FiberNET, LLC X Bandera Electric Cooperative, Inc. Baraga Telephone Company X X Barr Tell USA, Inc. Barry Communications, Inc. X X A - Barry County Services Company X X A - Barry County Services Company X X A - Barry County Services Company X X A - - Barry County Services Company X X A - - - Barry County Services Company X X A - - - - - - - - - - - -	•		X	-
B&B Communications, Ltd. X - - B2X Online, Inc. X X X Baca Valley Telephone Company, Inc. X X - Back 40 Wireless LLC X - - Back 40 Wireless LLC X - - Back 40 Wireless LLC X X - - Back 40 Wireless LLC X X - - - Back 40 Wireless LLC X X -			-	-
B2X Online, Inc. Baca Valley Telephone Company, Inc. Back 40 Wireless LLC Backroads Broadband X - Balatize Broadband Services, LLC Baldwin Nashville Telephone Company, Inc. Baldwin Nashville Telephone Company, Inc. Baldwin Telecom, Inc. X X X X Ballard Rural Telephone Cooperative Corporation, Inc. X BalsamWest FiberNET, LLC X Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. X Baraga Telephone Company X A Baraga Telephone Company X Baraga Telephone Company X Baraga Telephone Company X Barbourville Utility Commission Barden Technology, LLC Barnes City Cooperative Telephone Company X Barr Tell USA, Inc. Barry Communications, Inc. X A Barry County Services Company X X A A Barry Electric Cooperative X X A Barry Electric Cooperative X X A Barry Electric Cooperative X X A Barry Electric Cooperative A Barry Electric			-	-
Baca Valley Telephone Company, Inc. Back 40 Wireless LLC Backroads Broadband X - Balatize Broadband Services, LLC Baldwin Nashville Telephone Company, Inc. Baldwin Telecom, Inc. Ballard Rural Telephone Cooperative Corporation, Inc. X X X X Ballard Rural Telephone Cooperative Corporation, Inc. X Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. X Baraga Telephone Company X Barbourville Utility Commission Barden Technology, LLC Barnes City Cooperative Telephone Company X X Barr Tell USA, Inc. Barry Communications, Inc. X C Barry County Services Company Barry Electric Cooperative X C C C A C C A C C A C C A C C			X	-
Back 40 Wireless LLC Backroads Broadband X - Balatize Broadband Services, LLC Baldwin Nashville Telephone Company, Inc. Baldwin Telecom, Inc. Ballard Rural Telephone Cooperative Corporation, Inc. BalsamWest FiberNET, LLC Bandera Electric Cooperative, Inc. Baraga Telephone Company X X X X X X X X X X X X X X X X X X				-
Backroads Broadband Balatize Broadband Services, LLC Baldwin Nashville Telephone Company, Inc. Baldwin Telecom, Inc. Ballard Rural Telephone Cooperative Corporation, Inc. BalsamWest FiberNET, LLC Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. Baraga Telephone Company Barbourville Utility Commission X X X A Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X A - - - - - - - - - - - -			-	-
Balatize Broadband Services, LLCXBaldwin Nashville Telephone Company, Inc.XXXBaldwin Telecom, Inc.XXXBallard Rural Telephone Cooperative Corporation, Inc.XX-BalsamWest FiberNET, LLCXX-Bandera Electric Cooperative, Inc.XBandwidth.com, IncX-Baraga Telephone CompanyXX-Barbourville Utility CommissionXBarden Technology, LLC-X-Barnes City Cooperative Telephone CompanyXXXBarr Tell USA, IncX-Barry Communications, IncX-Barry County Services CompanyXX-Barry Electric CooperativeXX-	Backroads Broadband		-	-
Baldwin Nashville Telephone Company, Inc. Baldwin Telecom, Inc. Ballard Rural Telephone Cooperative Corporation, Inc. BalsamWest FiberNET, LLC Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. Baraga Telephone Company Barbourville Utility Commission Barden Technology, LLC Barnes City Cooperative Telephone Company X X X A Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X X A Barry Electric Cooperative X X X X X A Barry Electric Cooperative X X X X A Barry Communications X X X A Barry Cooperative X X A Barry Electric Cooperative X X A Barry Electric Cooperative X X A A Barry Electric Cooperative	Balatize Broadband Services, LLC		-	-
Baldwin Telecom, Inc. Ballard Rural Telephone Cooperative Corporation, Inc. BalsamWest FiberNET, LLC Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. Baraga Telephone Company Barbourville Utility Commission X - Barden Technology, LLC Barnes City Cooperative Telephone Company X X X - Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X A Barry Electric Cooperative X X A Barry Electric Cooperative X A Barry Electric Cooperative X A Barry County Services A Barry County Services A Barry Cooperative X A Barry Electric Cooperative	· · · · · · · · · · · · · · · · · · ·		X	X
Ballard Rural Telephone Cooperative Corporation, Inc. BalsamWest FiberNET, LLC Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. Baraga Telephone Company Barbourville Utility Commission Barden Technology, LLC Barnes City Cooperative Telephone Company Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X - Barry Electric Cooperative X X X - Barry Electric Cooperative X X X A Barry Electric Cooperative X A Barry Electric Cooperative X A Barry County Services A Barry Electric Cooperative X A Barry County Services Barry County Services Barry Electric Cooperative X Barry County Services Barry County Services Barry Electric Cooperative X Barry Electric Cooperative				-
BalsamWest FiberNET, LLC Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. Baraga Telephone Company XXXX - Barbourville Utility Commission XXX - Barden Technology, LLC Barnes City Cooperative Telephone Company XXX Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company XXX XX - Barry Electric Cooperative XXX - Barry Electric Cooperative	·			-
Bandera Electric Cooperative, Inc. Bandwidth.com, Inc. Baraga Telephone Company X X - Barbourville Utility Commission X - Barden Technology, LLC Barnes City Cooperative Telephone Company X X X X - Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X X A Barry Electric Cooperative X A Barry Electric Cooperative X A Barry County Services Barry Electric Cooperative X A Barry County Services Barry Electric Cooperative				-
Bandwidth.com, Inc. Baraga Telephone Company Barbourville Utility Commission X - Barden Technology, LLC Barnes City Cooperative Telephone Company X X X - Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X X A Barry Electric Cooperative X A A Barry Electric Cooperative A Barry County Services Barry Electric Cooperative X A Barry County Services Barry Electric Cooperative Barry Electric Cooperative Barry Electric Cooperative			-	-
Baraga Telephone Company Barbourville Utility Commission X Barden Technology, LLC Barnes City Cooperative Telephone Company X X X A Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X A Barry Electric Cooperative X A A A Barry Electric Cooperative A Barry Communications A Barry Electric Cooperative A Barry Electric Cooperative A Barry Electric Cooperative Barry Electric Cooperative A Barry Electric Cooperative A Barry Electric Services Barry Electric	•	-	X	-
Barbourville Utility Commission Barden Technology, LLC Barnes City Cooperative Telephone Company X X X X Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X A Barry County Services Company X X A A Barry Electric Cooperative X A Barry Communications X A A Barry County Services Company X A Barry Electric Cooperative X A Barry County Services A Barry Electric Cooperative		X		-
Barden Technology, LLC Barnes City Cooperative Telephone Company X X X X X Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company X X X A Barry County Services Company X X A Barry Electric Cooperative X X A A A Barry County Services Company Barry Electric Cooperative A Barry Electric Cooperative			-	-
Barnes City Cooperative Telephone CompanyXXXBarr Tell USA, IncX-Barry Communications, IncX-Barry County Services CompanyXX-Barry Electric CooperativeXX-		-	X	-
Barr Tell USA, Inc. Barry Communications, Inc. Barry County Services Company Barry Electric Cooperative The state of t	• •	X		X
Barry Communications, Inc. Barry County Services Company Barry Electric Cooperative X X - X - X - X - X - X - X - X - X - X - A Barry Electric Cooperative X X - - - - - - - - - - -				-
Barry County Services Company X X - Barry Electric Cooperative X X -		-		-
Barry Electric Cooperative X X -	The state of the s	X		-
				-
	Bascom Mutual Telephone Company	X	X	-

(as submitted in things made of Tevised a		•	-
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Basin 2 Way Radio, Inc.	X	-	-
Bayou Cable Inc.	X	-	-
Bays-ET High-Speed Internet Service	X	-	-
BCN Telecom, Inc.	-	X	-
BCT Consulting, Inc.	-	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	-
BeCruising Telecom LLC	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	_
Believe Wireless, LLC	X	_	_
Bellaire Television Cable Company, Inc.	X	_	_
BelWave Communications, Inc.	X	X	_
Belzoni Cable, LLC	X	X	-
Ben Lomand	X	X	-
Benchmark Communications, LLC	X	X	-
BendTel, Inc.	X	X	-
			-
Benton Cooperative Telephone Company	X	X X	-
Benton Ridge Telephone Company		X	-
Benton Rural Electric Association	X	-	-
Beresford Municipal Telephone Company	X	X	-
Bergen Telephone Company	X	X	-
Bernard Telephone Company, Inc.	X	X	X
Bertram Communications LLC	X	-	-
Bespoke Communications LLC	-	X	-
Bestline Communications, LP	X	X	-
Bethesda Wireless LLC	X	-	-
BetterWorld Telecom, LLC	-	X	-
Beyond Media Inc.	X	-	-
BG Networking, LLC	X	-	-
Bi-Tec Company, Inc.	-	X	-
Biddeford Internet Corporation	X	X	-
Big Inc.	=	X	=
Big River Telephone, LLC	X	X	-
Big Sandy Broadband Inc.	X	X	-
Big Sky Internet, Inc.	X	-	-
Bijou Telephone Cooperative Association Inc.	X	X	-
Biopass Medical Systems, Inc.	-	X	-
Birch Communications, Inc.	X	X	-
Bitcom, LLC	X	X	-
Bixby Telephone Company	X	X	_
Black Cloud Networks, Inc.	_	X	_
Blackfoot Telephone Cooperative, Inc.	X	X	_
Diacktoot Telephone Cooperative, Inc.	Λ	Λ	-

(as submitted in things made of Tevised as		•	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Blanca Telephone Company/Jade Communications LLC	X	X	-
Blanchard Telephone Association, Inc.	X	X	-
Bledsoe Telephone Cooperative Inc.	X	X	-
Blip Networks, LLC	X	-	-
Block Communications, Inc.	X	X	-
Block Line Systems, LLC	X	X	=
Bloomer Telephone Company	X	X	-
Bloomingdale Home Telephone Company	X	X	-
Bloomingdale Telephone Company, Inc.	X	X	-
Blossom Telephone Co., Inc.	X	X	-
BlountBroadband LLC	X	-	=
Blu Sky Wireless	X	_	_
Bludog Telecom Inc.	_	X	_
Blue Casa Inc.	_	X	_
Blue Mountain TV Cable Company	X	_	_
Blue Ocean Technologies, Inc.	-	X	_
Blue Pulse Networks LLC	X	_	_
Blue Ridge Mountain Electric Membership Corporation	X	_	_
Blue River Networks, Inc.	X	X	_
Blue Stream	X	X	_
Blue Valley Tele-Communications, Inc.	X	X	-
Blue Zoom Inc.	X	Λ	-
Bluebird Network, LLC	X	-	-
	X	X	-
Bluebird Wireless Broadband Services, LLC		Λ	-
BlueBit Networks LLC	X	X	-
Blueriver Communications, Inc.		X	-
Bluespan Wireless, LLC	X	-	-
BlueVoice Network, LLC	-	X	-
BluIP, Inc.	-	X	-
BM Service Corp.	X	X	-
Board of Water, Light & Sinking Fund Commissioners	X	X	-
Bolt Internet Inc.	X	-	-
Border to Border Communications, Inc.	X	X	-
Borealis Broadband Inc.	X	-	-
Borough of Kutztown	X	X	=
BounceLinx	X	-	-
Bowling Green Municipal Utilities	X	X	-
Boycom Cablevision, Inc./Partel Broadband Telecommunications, Inc.	X	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	-
Breeze Broadband Communications, Inc.	X	-	-
BreezeAir Networks LLC	X	-	-
Brevard Wireless, Inc.	X	X	_
Brick Skirt Holdings	X	X	_
BridgeConnex, LLC		X	_
Diagocomica, LLC	_	/ 1	

(as submitted in things made of Tevised as	i i i i i i i i i i i i i i i i i i i	, ,	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Bridger Cable TV	X	X	-
Bridger Valley Electric Association Inc.	X	-	-
Bristol Bay Cellular Partnership	-	-	X
Bristol Bay Telephone Cooperative	X	X	-
Bristol Tennessee Essential Services	X	X	-
Broad Communication Solutions, LLC	-	X	-
Broadband Corp.	X	-	-
Broadband Dynamics, L.L.C.	-	X	-
Broadband on Demand LLC	X	_	_
Broadband VI, LLC	X	_	_
Broadcore, Inc.	-	X	_
Broadlinc Communications LLC	X	_	_
BroadSoft Adaption, Inc.	-	X	_
Broadview Networks Holdings, Inc.	X	X	_
Broken Bow TV Cable	X	_	_
Brooklyn Mutual Telecommunications Cooperative	X	X	X
Brown Dog Networks LLC	X	Λ	Λ
Bruce Telephone Company, Inc.	X	X	-
Bryan Family Inc.	X	X	-
	X	Λ	-
Bryan Municipal Light & Water Utilities		X	-
BSI, The Answer Group Inc.	- V		-
Bspeedy Wireless Inc.	X	-	-
BT United States LLC	-	X	-
Buckland Telephone Co.	X	X	-
Buffalo Lake Erie Wireless Systems Co. LLC	X	-	X
Buford Media Group, LLC	X	-	-
Bug Tussel Wireless, LLC	X	-	-
Buggs Island Telephone Cooperative	X	X	-
Bulldog Cable Georgia, LLC	X	X	-
Bulloch County Rural Telephone Cooperative, Inc.	X	X	-
BullsEye Telecom, Inc.	X	X	-
Burke's Garden Telephone Co., Inc.	X	X	-
Burlington Telecom	X	X	-
Bush-Tell, Inc.	X	X	-
Butler-Bremer Mutual Telephone Company	X	X	X
BVU Authority	X	X	-
BW Telcom	X	X	-
Byhalia.net, LLC	X	-	-
BySky Inc.	X	-	-
C&W Enterprises, Inc.	X	-	-
C-M-L Telephone Cooperative Association	X	X	X
Cable Co-Op	X	-	_
Cable Communications of Willsboro, Inc.	X	-	-
Cable One, Inc.	X	X	_
Cable Services, Inc.	X		_
Cable America	X	_	_
Cablevision of Marion County, LLC	X	X	_
Cady Business Technologies, Inc.	-	X	_
Cairo Public Utility Company	X	_	_
Cajun Broadband Inc.	X	X	_
Cajun Dibadband nic.	Λ	Λ	_

(as submitted in things made or revised as	or 1 to verifice		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Cal.net, Inc.	X	X	-
Calaveras Communications Company	X	X	-
California Internet	X	X	-
California Oregon Broadcasting, Inc.	X	X	-
California Telecom, Inc.	-	X	-
Callabyte Technology, LLC	X	X	-
Callifi, LLC	-	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	-
Cap Rock Telephone Cooperative, Inc.	X	X	-
Cape Ann Communications, Inc.	X	-	-
Capshaw Enterprises	X	-	-
Captive Communications	-	X	=
Carnegie Telephone Company	X	X	-
Carolina Mountain/Country Cablevision	X	X	-
CarolinaConnect Cooperative, Inc.	X	_	_
Carr Communications, Inc.	X	X	_
Caryco Tech	-	X	_
Cascade Communications Company	X	X	X
Cascades Computing	X	_	-
CASCO Communications, Inc.	X	_	_
Casey Mutual Telephone Company	X	X	X
Cass Communications Management, Inc.	X	X	-
Castleberry Communications	X	X	_
Catalina Broadband Solutions LLC	X	-	_
CCAonline, Inc.	X	_	_
CCI Systems, Inc.	X	X	_
CCS Wireless, Inc.	X	Λ	-
CCT Telecommunications, Inc.	X	v	-
Cedar Creek Wireless	X	X	-
Cedar Falls Municipal Communications Utility	X X	X	-
· · · · · · · · · · · · · · · · · · ·		Λ	-
Celerity Networks LLC	X X	X	-
Celito Communications, Inc.		A	-
CellTex Networks, LLC	X	-	-
Center Junction Telephone Company, Inc.	X	X	X
Centex Web Access	X	-	-
Central Arkansas Telephone Cooperative, Inc.	X	X	-
Central Nevada Communications and Electric, LLC	X	-	-
Central Oklahoma Telephone Co.	X	X	-
Central Texas Telephone Cooperative, Inc.	X	X	X
Centre TV, Inc.	X	-	-
Centric Telecom, Inc.		X	-
CenturyLink, Inc.	X	X	-
CFBTel	-	X	-
Chaffee County Telecom, LLC	X	X	-
Chaparral Holding Co. Inc.	X	-	-
Chapin Communications Corporation	X	X	-

(as submitted in things made of Tevised a		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Chariton Valley Telephone Corporation	X	X	X
Charleston Telecom Solutions, LLC	-	X	-
Charter Communications	X	X	-
Chatmoss Cablevision	X	-	-
Chazy & Westport Telephone Corp.	X	X	-
Chelan County PUD	X	X	-
Chequamegon Communications Cooperative, Inc.	X	X	-
Cherokee Broadband Enterprise	X	-	-
Cherokee Telephone Company	X	X	-
Cherry Capital Connection, LLC	X	X	-
Chesapeake Bay Communications, LLC	X	-	-
Chesapeake Telephone Systems, Inc.	-	X	-
Chesnee Telephone Company, Inc.	X	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 Wireless, LC	_	_	X
Choicetel LLC	X	X	_
Christensen Communications Company	X	X	_
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	_	_
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 Barnesville Municipal Telephone	X	X	_
City of Bellevue	X	_	_
City of Brookings Telephone Fund	X	X	X
City of Burbank/Burbank Water and Power	X		_
City of Cairo	X	X	_
City of Camila	X	X	_
City of Cartersville	X	X	_
City of Chanute Kansas	X	-	_
City of Coffeyville	X		_
City of Commerce	X		_
City of Daytona Beach	X	X	
City of Elberton, Georgia	X	X	
City of Liberton, Georgia	Λ	Dogo O. Nov	

Affiliate Name Assigned for Form 477 Purposes * Broadband			Local Exchange	
Affiliate Name Assigned for Form 477 Purposes * Broadband VoIP Mobile Voice City of Faith Municipal Telephone Company X X X City of Faith Municipal Telephone Company X X X City of Hawarden X X X City of Holyoke Gas & Electric Department X X X City of Logonom X X X City of Ketchikan X X X City of Lebanon Utilities X X X City of Madison, Wisconsin X X X City of Monticello X X X City of Moutrie X X X City of Mou			Telephone or	
City of Fairlawn, Ohio	Affiliate Name Assigned for Fount 477 Durmages *	Dwoodhond		Mahila Vaisa
City of Paith Municipal Telephone Company		Droadband		Mobile voice
City of Glenwood Springs		v		-
City of Holyoke Gas & Electric Department				_
City of Holyoke Gas & Electric Department				-
City of Hudson X X X . - City of Ketchikan X X X . - City of Lebanon Utilities X X . - - - City of Lebanon Utilities X X . -	· ·		Λ	-
City of Ketchikan X X -			- V	-
City of LaGrange X X - City of Lebanon Utilities X X - City of Madison, Wisconsin X X - City of Morganton X X X City of Morganton X X X City of Morganton X X X City of Moultrie X X X City of Orala X X - City of Ocala X X - City of Opelika X X - City of Richmond, Indiana X X - City of Richmond, Indiana X X - City of Salisbury X X X City of Sandersville X X X				-
City of Lebanon Utilities X - - City of Iongmont X X - - City of Monticello X X X - - City of Monticello X X X -	· ·			-
City of Madison, Wisconsin X X - City of Madison, Wisconsin X X - City of Morganton X X X City of Morganton X X X City of Morganton X X X City of Neich X X - City of Ocala X X - City of Opelika X X X City of Richmond, Indiana X X X City of Richmond, Indiana X X X City of Salisbury X X X - City of Salisbury X X X - City of Salisbury X X X - City of Salisbury X X			Λ	-
City of Madison, Wisconsin X X - - City of Monticello X X X - - City of Moultrie X X X - - City of Moultrie X X X - - - City of North Kansas X -	· ·		- V	-
City of Monticello X X X - City of Morganton X X X - - City of North Kansas X - - - City of North Kansas X - - - City of Ocala X X X - - City of Gichmond, Indiana X X X - - City of Richmond, Indiana X X X - - City of Richmond, Indiana X X X - - City of Salisbury X X X - - City of Sanderswille X X X - - City of Ci			X	-
City of Morganton X X X - - City of Moultrie X X - - City of Colal X - - - City of Ocala X X - - - City of Opelika X X X - - City of Opelika X X X - - City of Toman on the Color of Colo	· ·		-	-
City of North Kansas X - - City of North Kansas X - - City of Opelika X X X - City of Richmond, Indiana X X X - City of Siendersylle X X - - City of Sandersylle X X - - - City of Sandersylle X X -	· ·			-
City of North Kansas X - - City of Ocala X - - City of Richmond, Indiana X X X City of Salisbury X X X City of Salisbury X X X City of Salisbury X X X City of Sandersville X X X City of Scottsburg X - - City of Tacoma X X - City of Thomasville Utilities X X - City of Wadsworth X X X City of Wadsworth X X X City of Wash X X X City of Wilson X X X City of Wilson X X X City of Windom X X X City of Wildom X X X City of Wildom X X X City of Wildom				-
City of Opelika X - - City of Opelika X X X - City of Salisbury X X X - </td <td></td> <td></td> <td></td> <td>=</td>				=
City of Opelika X X X - City of Richmond, Indiana X X X - City of San Bruno X X X - City of Sandersville X - - - City of Scottsburg X -	V			-
City of Richmond, Indiana X X X - <td></td> <td></td> <td></td> <td>-</td>				-
City of San Bruno X X X -	• •			-
City of Sandersville X X - City of Sandersville X - - City of Scottsburg X - - City of Tacoma X X - - City of Thomasville Utilities X X X - City of Wadsworth X X X - City of Wadsworth X X X - City of Wadsworth X X X - City of Waddorth X X X - City of Wilson X X X - City of Wandotte - X X - City Owandotte - X X - City				-
City of Sandersville X - - City of Scottsburg X - - City of Tacoma X - - City of Thomasville Utilities X X X City of Wadsworth X X X City of Wadsworth X X X City of Williamstown X X X City of Wilson X X X City of Windom X X X City of Wyandotte - X X City Of Wyandotte - X - City Of Wyandotte - X X City Of Wyandotte - X X City Of Wyandotte - X X City Of Wyandotte - X X -				-
City of Tacoma X - - City of Tacoma X - - City of Thomasville Utilities X X X City of Wadsworth X X X City of Wildom X X - City of Wildom X X X City of Wyandotte - X X City of Wyandotte - X X City Utilities of Springfield X - - City Utilities of Springfield X - - City Utilities of Springfield X - - City Of Wandotte - X - City of Wandotte - X - City Of Wandotte - X X City Of Wandotte - X X City Of Wandotte - X X - City Of Wandotte - X X - City Of Wandotte - X				-
City of Tacoma X - - City of Thomasville Utilities X X - City of Wadsworth X X X City of Waverly X X X City of Williamstown X X - City of Wilson X X - City of Windom X X - City Of Wyandotte - X - City Utilities of Springfield X - - City Uses Internet Services, LLC X - - Cityless Internet Services, LLC X - - Cityles, LLC X X - Clarks Internet Services, LLC X X - Clarksville Mutual Telephone Company, Inc. X X - Clarksville Mutual Telephone Company X X	· ·		-	-
City of Thomasville Utilities X X X City of Wadsworth X X X City of Waverly X X X City of Williamstown X X X City Of Wilson X X X City of Windom X X X City Of Wyandotte - X X City Of Wyandotte<	• •		-	-
City of Wadsworth X X X City of Waverly X X - City of Williamstown X X - City of Wilson X X X City of Windom X X - City of Wyandotte - X X City Callack Onder X X X Clanter LLC			-	=
City of Waverly X X - City of Williamstown X X X City of Wilson X X X City of Windom X X - City Of Wyandotte - X - City Utilities of Springfield X - - Cityless Internet Services, LLC X - - Citynet, LLC X X - Cityless Internet Services, LLC X X - Clanter Ceck Mutal Company, Inc. X X - Clareace Telephone Company X X - Clear Lake Independent Telephone Company X X X Clear Lake Telephone Company X X X	· ·			=
City of Williamstown X - - City of Wilson X X - City of Windom X X - City of Wyandotte - X - City Utilities of Springfield X - - Cityles Internet Services, LLC X - - Cityles, LLC X X - - CKS Management, Inc. X X -<		X		-
City of Wilson X X X - City of Windom X X - - X - City of Wyandotte - X - - - X - <td>· ·</td> <td></td> <td>X</td> <td>=</td>	· ·		X	=
City of Windom X X - City Of Wyandotte - X - City Utilities of Springfield X - - Cityless Internet Services, LLC X - - Citynet, LLC X X - - CKS Management, Inc. X X - - CKS Management, Inc. X X - - Clantera, LLC - X X - Clarence Telephone Company, Inc. X X X - Clarity Telecom, LLC X X X - Clarky Wutual Telephone Company X X X - Clear Creek Mutual Telephone Company X X X X Clear Lake Telephone Company X X			-	-
City of Wyandotte - X - City Utilities of Springfield X - - Cityless Internet Services, LLC X - - Citynet, LLC X X - CKS Management, Inc. X X - CRA LLC - X - Clarence Telephone Company, Inc. X X X Clarity Telecom, LLC X X X - Clarksville Mutual Telephone Company X X X - Clay County Rural Telephone Company X X X - Clear Creek Mutual Telephone Company X X X - Clear Lake Independent Telephone Company X X X X Clear Rate Communications, Inc. X X X - Clear Rate Communications, Inc. X X X - Clearrew LLC X X - - Clearsky Systems Inc. X X				-
City Utilities of Springfield X - - Cityless Internet Services, LLC X - - Citynet, LLC X X - CKS Management, Inc. X - - Clantera, LLC - X X Clarence Telephone Company, Inc. X X X Clarity Telecom, LLC X X X Clarity Telecom, LLC X 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 X Clear Lake Telephone Company X X X Clear Rate Communications, Inc. X X X Clearnetworx LLC X X - Clearnetworx LLC X X - Clearsky Systems Inc. X - -	· ·	X		-
Cityless Internet Services, LLC X - - Citynet, LLC X X - CKS Management, Inc. X - - Clantera, LLC - X X Clarence Telephone Company, Inc. X X X Clarity Telecom, LLC X X 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 X Clear Lake Telephone Company X X X Clear Rate Communications, Inc. X X - Clear Rate Communications, Inc. X X - Clearnetworx LLC X X - Clearnetwory LLC X X - Clearsky Systems Inc. X - - Click Computers Inc. X X - Clinton County Telephone Company X X - <t< td=""><td></td><td>-</td><td>X</td><td>-</td></t<>		-	X	-
Citynet, LLC X X - <t< td=""><td>City Utilities of Springfield</td><td></td><td>-</td><td>-</td></t<>	City Utilities of Springfield		-	-
CKS Management, Inc. Clantera, LLC Clarence Telephone Company, Inc. Clarity Telecom, LLC Clarity Telecom, LLC Clarksville Mutual Telephone Company Clay County Rural Telephone Cooperative, Inc. Clear Creek Mutual Telephone Company X X X Clear Lake Independent Telephone Company X Clear Lake Telephone Company X Clear Rate Communications, Inc. X X Clear Rate Communications, Inc. X Clear Sysystems Inc. Clearnetworx LLC X Clearsky Systems Inc. Click Computers Inc. Clinton County Telephone Company X X X - Cloud 9 Voip, LLC - X - X - - - - - - - - -	Cityless Internet Services, LLC		-	-
Clantera, LLC - X - Clarence Telephone Company, Inc. X X X Clarity Telecom, LLC X X X Clarksville Mutual Telephone Company X X - Clay County Rural Telephone Cooperative, Inc. X X - Clear Creek Mutual Telephone Company X X X Clear Lake Independent Telephone Company X X X Clear Lake Telephone Company X X X Clear Rate Communications, Inc. X X - Clearcom Inc. X X - Clearnetworx LLC X X - Clearsky Systems Inc. X - - Click Computers Inc. X - - Clinton County Telephone Company X X - Cloud 9 Voip, LLC - X -	Citynet, LLC		X	-
Clarence Telephone Company, Inc. Clarity Telecom, LLC Clarksville Mutual Telephone Company Clay County Rural Telephone Cooperative, Inc. Clear Creek Mutual Telephone Company X X X - Clear Creek Mutual Telephone Company X X X - Clear Lake Independent Telephone Company X X X Clear Lake Telephone Company X X X - Clear Rate Communications, Inc. X X X - Clearcom Inc. X X X - Clearnetworx LLC X Clearnetworx LLC X Clearsky Systems Inc. Click Computers Inc. X Click Computers Inc. Clinton County Telephone Company X X - Cloud 9 Voip, LLC X - X - Cloud 9 Voip, LLC	CKS Management, Inc.	X	-	-
Clarity Telecom, LLC Clarksville Mutual Telephone Company Clay County Rural Telephone Cooperative, Inc. Clear Creek Mutual Telephone Company X X X - Clear Creek Mutual Telephone Company X X X - Clear Lake Independent Telephone Company X X X X X Clear Lake Telephone Company X X X X X X - Clear Rate Communications, Inc. X X X X X - Clearcom Inc. X X X X - Clearnetworx LLC X X X X - Clearnetworx LLC X X X X - Click Computers Inc. X Click Computers Inc. Clinton County Telephone Company X X X X - Cloud 9 Voip, LLC X X X - Cloud 9 Voip, LLC X X X - Clarcom Inc. X X X - Cloud 9 Voip, LLC X X X - Clarcom Inc. X X X X - C X X X - C C C C C C C C C C		-		-
Clarksville Mutual Telephone Company Clay County Rural Telephone Cooperative, Inc. Clear Creek Mutual Telephone Company X X X - Clear Creek Mutual Telephone Company X X X - Clear Lake Independent Telephone Company X X X X - Clear Lake Telephone Company X X X X - Clear Rate Communications, Inc. X X X X - Clear Rate Communications, Inc. X X X - Clearcom Inc. X X X - Clearnetworx LLC X X X - Clearnetworx LLC X X X - Clicar Computers Inc. X X X - Click Computers Inc. X X X - Clinton County Telephone Company X X X - Cloud 9 Voip, LLC	Clarence Telephone Company, Inc.	X	X	=
Clay County Rural Telephone Cooperative, Inc. Clear Creek Mutual Telephone Company Clear Lake Independent Telephone Company X X X X Clear Lake Telephone Company X X X X Clear Rate Communications, Inc. X X X X Clear Rate Communications, Inc. X X X Clear Rate Communications, Inc. X X X Clear Company X X X Clear Company X X X Clear Computers Inc. X Click Computers Inc. X Clinton County Telephone Company X X Cloud 9 Voip, LLC X X Clear Company X X Clear Company X X Cloud 9 Voip, LLC X Clear Company X Clear Company X Cloud 9 Voip, LLC X Clear Company X Clear Company X Cloud 9 Voip, LLC Clear Company X Clear Company Cloud 9 Voip, LLC Clear Company Clear Company X Clear Company Clear Clear Company Clear Company Clear Company Clear Company Clear Clear Company Clear Clear Company Clear	Clarity Telecom, LLC	X	X	-
Clear Creek Mutual Telephone Company Clear Lake Independent Telephone Company X X X X X X Clear Lake Telephone Company X X X Clear Rate Communications, Inc. X X X Clearcom Inc. X X X Clearnetworx LLC X X X Clearnetworx LLC X X Clicarsky Systems Inc. X Click Computers Inc. X Clinton County Telephone Company X X Cloud 9 Voip, LLC X X X Clear X X Clear X Cloud 9 Voip, LLC X X Clear X Clear X Clear X Cloud 9 Voip, LLC X Clear X Cl	Clarksville Mutual Telephone Company	X	X	-
Clear Lake Independent Telephone Company Clear Lake Telephone Company X X X Clear Rate Communications, Inc. X X X Clearcom Inc. X X X Clearnetworx LLC X X X Clearsky Systems Inc. Click Computers Inc. X Clinton County Telephone Company X X X Cloud 9 Voip, LLC X X X X X Clearsky Systems Inc. X Cliv Computers Inc. X Clinton County Telephone Company X Cloud 9 Voip, LLC Clinton County Telephone Company Cloud 9 Voip, LLC	Clay County Rural Telephone Cooperative, Inc.	X	X	-
Clear Lake Telephone Company X X X - Clear Rate Communications, Inc. X X X - Clearcom Inc. X X X - Clearnetworx LLC X X - - Clearsky Systems Inc. X - - - Click Computers Inc. X - - - Clinton County Telephone Company X X - Cloud 9 Voip, LLC - X -	Clear Creek Mutual Telephone Company	X	X	-
Clear Rate Communications, Inc. X X X - - Clearcom Inc. X X X - <td>Clear Lake Independent Telephone Company</td> <td>X</td> <td>X</td> <td>X</td>	Clear Lake Independent Telephone Company	X	X	X
Clear Rate Communications, Inc. X X X - - Clearcom Inc. X X X - <td></td> <td></td> <td></td> <td>-</td>				-
Clearcom Inc. X X X - Clearnetworx LLC X X - - Clearsky Systems Inc. X - - - Click Computers Inc. X - - - Clinton County Telephone Company X X - - Cloud 9 Voip, LLC - X - -				-
Clearnetworx LLC X X - Clearsky Systems Inc. X - - Click Computers Inc. X - - Clinton County Telephone Company X X - Cloud 9 Voip, LLC - X -				-
Clearsky Systems Inc. X - - Click Computers Inc. X - - Clinton County Telephone Company X X - Cloud 9 Voip, LLC - X -				-
Click Computers Inc.		X	-	-
Clinton County Telephone Company X X - Cloud 9 Voip, LLC - X -			-	-
Cloud 9 Voip, LLC - X -			X	-
17		-		-
	Cloud Alliance LLC	X	-	-

		Local Exchange	
		Telephone or	
1.0001		Interconnected	35 311 77 1
Affiliate Name Assigned for Form 477 Purposes * Cloud Call Center PBX Solutions, LLC	Broadband	VoIP X	Mobile Voice
	-		-
Cloud Computing Concepts, LLC	-	X	-
CloudCall, Inc.	-	X X	-
CloudWyze, Inc.	-	X	-
Cloverland Electric Cooperative	X	X	-
CMS Internet LLC	X		-
CND Acquisition Corp.	X	X	-
CNSP Internet	X	-	-
Co-Mo Electric Cooperative, Inc.	X	-	-
Coast Communications Co. Inc.	X	X	-
Cochrane Cooperative Telephone Company	X	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 Telephone Company	X	X	-
Colorado Valley Telephone Cooperative, Inc.	X	X	-
Colton Telephone Company	X	X	-
Columbia Energy LLC	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	-
Comelec Services, Inc.	X	-	-
Comity Communications, LLC	-	X	-
COMM-CORE, LLC	-	X	-
Common Networks, Inc.	X	=	=
Communication Innovators, Inc.	-	X	-
Communication Sales & Leasing, Inc.	-	X	-
Communication Services Integrated Inc.	-	X	-
Communication Specialists Company of Wilmington, LLC	X	-	-
Communications 1 Network, Inc.	X	X	X
Communications Access Cooperative Holding Enterprise	X	-	-
Communications Management Group LLC	X	-	-
Community Antenna Service, Inc.	X	X	-
Community Antenna System, Inc.	X	-	-
Community Cable & Broadband, Inc.	-	X	-
Community Cable Television Agency of O'Brien County	X	X	-
Community Communications Company	X	X	-
Community Digital Wireless, LLC	X	-	X
Community Internet Service (IA)	X	-	-
Community Internet Systems, Inc. (NE)	X	-	-
Community Telephone Co., Inc.	X	X	-
CommunityTel, Inc.	X	X	-
Complete Interactive Technologies, Inc.	-	X	-
Comporium, Inc.	X	X	-
Comprehensive Computer Support, Inc.		X	-

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Compu-Phone Voice & Data, Inc.	-	X	-
Compudyne, Inc.	X	-	-
Computer 5, Inc.	X	X	-
Computer Connections of WI, Inc.	X	-	-
Computer Dynamics of NW Illinois, LLC	X	-	-
Computer Office Solutions, Inc./Negia, Inc.	X	X	-
Computer Sales & Services, Inc.	X	-	-
Computer Techniques, Inc.	X	X	-
Computers, Electronics, Office Etc.	X	X	-
Computol Inc.	-	X	-
ComRes, Inc.	-	X	-
ComSouth Corporation	X	X	-
Comspan Communications, Inc.	X	X	-
ComTec Cloud Services, LLC	-	X	-
ComTech21, LLC	-	X	-
Concept Communication Corp.	X	-	-
Conexiz Corporation	X	X	-
Conifer Communications, Inc.	X	-	-
Connect First, Inc.	-	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 Telcom	X	X	_
Consolidated Telephone Company	X	X	_
Constructure Technologies	_	X	_
Conterra Ultra Broadband Holdings, Inc.	X	X	_
Continuous Touch, LLC	_	X	_
Convergence Technologies, Inc.	_	X	_
Convergia, Inc.		X	_
Converging Networks Group	_	X	-
Converging Networks Group Conway Corporation	X	X	-
CoomZoom Communications, LLC	X	X	-
			-
Coon Creek Telephone Company	X X	X X	-
Coon Rapids Municipal Utilities			-
Coon Valley Cooperative Telephone Association, Inc.	X	X	-
Coon Valley Farmers Telephone Company	X	X	-
Cooperative Light & Power	X	-	-
Cooperative Telephone Company	X	X	X
Cooperative Telephone Exchange	X	X	-
Copper Mountain Consolidated Metro District	X	-	-
Copper Valley Telephone Cooperative	X	X	X
CoquiTel LLC	X	-	-
Corcom Communications, Inc.	-	X	-
Cordova Telephone Cooperative, Inc.	X	X	X
CoreDial, LLC	-	X	-
Cormier Holdings LLC	X	-	-
Corn Belt Telephone Company	X	X	-
Cornerstone Communications, LLC	X	X	-

(as submitted in filings made or revised a			
		Local Exchange	
		Telephone or	
	l	Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Corridor Wireless	X	-	-
Corvisa LLC	-	X	-
Coulee Internet Services Company	X	-	-
Country Wireless, LLC	X	-	-
County of Lake	X	-	-
County of Nelson	X	-	-
Covoda Communications, Inc.	-	X	-
Cowboy Telephone, Inc.	X	-	-
Cox Communications, Inc.	X	X	-
Cozad Telephone Company	X	X	-
CP-Tel Holdings, Inc.	X	X	-
Craig Communications, LLC	-	X	-
Craigville Telephone Company, Inc.	X	X	-
Craw-Kan Telephone Cooperative Inc.	X	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 LLC	X	-	-
Cross Telephone Company LLC	X	X	X
Cross Valliant Cellular Partnership	X	_	X
Crossville Consolidated Communications, Inc.	X	X	_
Crown Castle International Corp.	X	-	_
Crown Point Telephone Corporation	X	X	_
Cruzio Holdings, LLC	X	_	_
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	_
Curatel, LLC	X	X	_
Custer Telephone Cooperative Inc.	X	X	X
Custom Network Solutions, Inc.	Λ	X	Λ
	-	X	-
Custom Tel, LLC	- V	Λ	-
CVIN LLC	X	-	-
Cyber Broadband Inc.		-	-
Cyber Broadcasting, LLC	X	-	-
Cyber Mesa	X	X	-
Cyber Protection Group LLC	X	-	-
CyberNet Communications, Inc.	X	X	-
Cybernet1, Inc.	X	-	-
CynergyComm.net, Inc.	X	-	-
Cypress Break	X	X	-
Cypress Telecommunications Corp.	-	X	-
Cytracom, LLC	-	X	-

(as submitted in filings made or revised as	UI MOVEINDEI		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
D & P Communications, Inc.	X	X	-
D D & B, Inc.	X	X	-
D4US, LLC	X	X	-
Dakota Central Telecommunications Cooperative	X	X	-
Danville Mutual Telephone Company	X	X	X
Darien Telephone Company, Inc.	X	X	-
Data Access Communications	-	X	-
Data Net Systems, LLC	-	X	-
Data Truck, LLC	X	-	-
DataConnex, LLC	-	X	-
Daviess-Martin County RTC	X	X	-
Davis Communications Inc.	X	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	_
Declaration Networks Group, Inc.	X	X	_
Defiance Holdings, LLC	X	X	_
DeKalb Telephone Cooperative, Inc.	X	X	X
Delcambre Telephone Co.	X	X	_
Delhi Telephone Company	X	X	_
Dell Telephone Cooperative, Inc.	X	X	_
Delmarva WiFi LLC	X	_	_
DelmarvaVOIP, LLC	-	X	_
Delta Communications	X	X	_
Delta Telecom, Inc.	X	X	_
Denton Commercial Internet Inc.	X	Λ	-
	X	-	-
DerbyTech, Inc. Desert iNET, LLC	X	-	-
		-	-
Desert Winds Wireless LLC	X	-	-
DesertGate Internet, LLC	X	-	-
Deutsche Telekom AG	X	X	X
Dialink Corporation	-	X	-
Dialpad, Inc.	-	X	-
Dialtone Telecom LLC	-	X	-
Dickey Rural Telephone Cooperative	X	X	-
Digi Comm Enterprises	X	-	-
Digital Agent, LLC	X	X	-
Digital Aurora Radio Technologies, LLC	X	-	-
Digital Connections, Inc.	X	X	-
Digital Example LLC	X	-	-
Digital West Networks, Inc.	X	-	-
DigitalPath, Inc.	X	X	-
Digium Cloud Services LLC	-	X	-
Dillon Beach Internet Service	X	-	-
DirecPath Holdings, LLC	-	X	-
DirectLink LLC	X	X	-
dishNET Holding, LLC	X	X	-

(as submitted in finings made of Tevised as		Local Exchange	
		Telephone or	
1.0011 (N		Interconnected	36 101 37 1
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP X	Mobile Voice
Distributed Computing, Inc.	- V		-
District of Columbia Government/Office of the Chief Technology Officer	X	X	-
Dixie-Net, Inc.	X	X	-
Dixville Telephone Company	-	X	-
DKSL, Inc.	X	X	-
DLS Computer Services, Inc.	X	-	-
DM-Tech Inc.	X	-	-
DMCI Broadband, LLC	X	X	-
DMR Communications	-	X	-
Dobson Technologies, Inc.	X	X	-
Dodson Group, Inc.	-	X	-
Door County Broadband LLC	X	X	-
Douglas Electric Cooperative Inc.	X	X	-
DoveTel Communications, LLC	X	X	-
DOW Management Company, Inc.	-	X	-
Doylestown Telephone Company	X	X	-
DPAccess, LLC	-	X	-
DQE Systems, Inc.	X	-	-
Dry Creek Internet and Communications LLC	X	-	-
DS Tech Inc.	-	X	-
DSLbyAir, LLC	X	-	-
DTC Holding Company	X	X	-
Dumont Telephone Company	X	X	X
Dunbarton Telephone Company, Inc.	X	X	-
Dunkerton Telephone Cooperative	X	X	-
Duo County Telephone Cooperative Inc.	X	X	-
Duplicated Business Solutions	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 Communications, Inc.	X	_	_
Eagle Internet Services, LLC	X	_	_
Eagle One Wireless	X	_	-
Eagle Telephone Systems, Inc.	X	X	X
Eaglenet, Inc.	X	X	_
EagleZip.com LLC	X	X	
East Buchanan Telephone Cooperative	X	X	X
East Kentucky Network, LLC	X	Λ	X
East Rentucky Network, LLC Eastern Cable Corporation	X		Λ
Eastern Cable Corporation Eastern Indiana WIFI, Inc.	X X		-
	X X	v	-
Eastern Oregon Net, Inc.		X	-
Eastern Oregon Telecom, LLC	X	X	-

	of November	, ,	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
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 Connectivity Solutions, LLC	X	-	-
Echo IT Consulting, LLC	X	X	-
Echo Wireless Broadband, Inc.	X	-	-
ECSIS.NET, LLC	X	_	_
Ednetics, Inc.	_	X	_
Education Networks of America, Inc.	_	X	_
Egyptian Telephone Cooperative Association	X	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	Λ	_
Electronics Service Company of Hamlet	X	X	-
Ellerbe Telephone Company	X	X	-
Ellijay Telephone Company	X	X	-
Ellington Telephone Company	X	X	-
	X	X	-
Ellsworth Cooperative Telephone Association		A	-
EM3 Networks LLC	X	-	-
EMD Networking Services, Inc.	-	X	-
Emerald Cable	X	-	-
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	-
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	-
Engineered Communication Systems, Inc.	-	X	-
Enhanced Communciations Network, Inc.	-	X	-
Enhanced Telecommunications & Data, Inc.	-	X	-
ENMR Telephone Cooperative, Inc.	X	X	<u>-</u>
Enqwest, LLC	X	X	-
EnTelegent Solutions, Inc.	-	X	-
Epic Touch Company	X	X	-
Equinox, Inc.	-	X	-
Equivoice, Inc.	-	X	-

		Local Exchange	
		Telephone or	
1.000		Interconnected	3.5 3.03 37.4
Affiliate Name Assigned for Form 477 Purposes * Erwin Utilities	Broadband X	VoIP X	Mobile Voice
ESB Enterprises Inc.	Λ	X X	-
ESCO Technologies LLC	-	X X	-
•	-	X X	-
Estech Systems, Inc.	X	X X	-
Etex Telephone Cooperative, Inc. Etheric Networks, Inc.	X	Λ	-
Ethoplex	X	-	-
Euro Connect Inc.	Λ	X	-
Everstream Holding Company LLC	X	X	-
	X	X	-
Evertek Enterprises Everybody's Phone Company	Λ	X	-
Everybody's Phone Company Evolocity Networks, LLC	-	X X	-
I The state of the	-	X	-
Evolve IP, LLC	-	X X	-
Ewart Technologies, Inc.	- V		-
Excel.Net, Inc.	X	- X	-
Expernet Inc.	-		-
Extended Office Solutions, Inc.	X	X	-
Extreme Broadband Engineering	Λ	v	-
EZ Network Systems, Inc.	-	X	-
Eze Castle Integration, Inc.	X	X X	-
F&B Communications, Inc.			-
Fail Telecommunication Corporation	X	X X	-
FairPoint Communications, Inc.	X		-
Falcon Broadband, Inc.	X	X X	-
Farber Telephone Company Formers & Marchants Mutual Telephone Company	X X	X	-
Farmers & Merchants Mutual Telephone Company	X X	X X	X
Farmers Cooperative Telephone Company-Dysart Farmers Independent Telephone Company	X X	X X	Λ
	X X	X X	-
Farmers Mutual Cooperative Telephone Company-Harlan	X X		-
Farmers Mutual Cooperative Telephone Company-Moulton	X	X X	-
Farmers Mutual Telephone Company (ID)			-
Farmers Mutual Telephone Company (OH)	X	X	-
Farmers Mutual Telephone Company of Stanton, Iowa	X	X	-
Farmers Mutual Telephone Company-Jesup	X	X	- V
Farmers Mutual Telephone Company-Nora Springs	X X	X X	X
Farmers Mutual Telephone Cooperative			-
Farmers Telecommunications Cooperative, Inc.	X X	X X	-
Farmers Telephone Company, Inc.	X	X	-
Farmers Telephone Company-Batavia	X	X	-
Farmers Telephone Company-Essex	X	X	X
Farmers Telephone Cooperative, Inc. (SC)		Λ	Λ
Fast-Air Internet, Inc. Fastlink Communications	X	-	-
	X	- v	-
Fastmetrics, Inc.	v	X	-
FastTrack Communications, Inc.	X X	X	-
Fatbeam, LLC Favottoville Public Utilities	X X	-	-
Fayetteville Public Utilities Fayetteville Public Works Commission		-	-
Fayetteville Public Works Commission FDF Communications Co.	X X	X	-
			-
Federated Telephone Cooperative	X	X	-

(as submitted in things made of Tevised as	or 1 to verificer	, ,	1
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Fenton Cooperative Telephone Company	X	X	-
Fiber Platform, LLC	X	-	-
FiberComm L.C.	X	X	-
FiberLight LLC	X	-	-
FiberSpark Inc.	X	-	-
Fibre Alaska LLC	X	-	-
Fidelity Communications Company	X	X	-
Filer Mutual Telephone Company	X	X	-
Fire2Wire	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 Company	X	X	
Five Area Telephone Cooperative, Inc.	X	X	_
Flashpoint ISP, Inc.	X	X	-
Flat Rock Telephone Co-Op, Inc.	X	X	-
Flat Wireless, LLC	X	Λ	X
		-	Λ
Flatwater Wireless	X	X	-
Flexip Solutions Inc.	-		-
Florida Phone Systems, Inc.	X	X	-
Florida Telephone Services	-	X	-
Flounders Communications, Inc.	-	X	-
Fool Creek Wireless, LLC	X	-	-
Foothills Rural Telephone Cooperative Corporation, Inc.	X	X	-
Fore Street Telecom, LLC	-	X	-
Foremost Telecommunications Corporation	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	-	-
Fox Telecommunications Inc.	-	X	-
Fox Valley Internet, Inc.	X	X	-
FractalVision	X	-	-
Fractel, LLC	-	X	-
Framework Communications, LLC	-	X	-
Franklin Electric Plant Board	X	X	-
Franklin Telephone Co., Inc.	X	X	-
FreedomNet Solutions, LLC	X	-	-
Freeway Communications LLC	-	X	-
Freewire Broadband LLC	X	-	-
Front Range Internet, Inc.	X	-	-
Frontier Communications Corporation	X	X	_
Ft. Jennings Telephone Company	X	X	_
Fulair, LLC	X		_
Full Channel, Inc.	X	X	_
Full Service Network LP	X	X	_
Fulltel, Inc.	X	X	_
i unici, inc.	Λ	Λ	_

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Fundamental Holdings Corp.	X	X	-
Fused Technology, Inc.	-	X	-
Fusion Connect Inc.	X	X	-
Future Technologies	X	-	-
Futurum Communications Corp.	X	X	-
Fuze, Inc.	-	X	-
Fybercom	X	-	-
G12 Communications LLC	-	X	-
G2 Solutions, LLC	-	X	=
G3 Telecom USA, Inc.	-	X	-
G5 Internet, LLC	X	-	-
Gabbit, LLC	-	X	-
Gainesville Regional Utilities	X	-	-
Gallatin County Fiscal Court	X	-	-
Gallatin Wireless Internet, LLC	X	-	-
Gamewood, Inc.	X	X	-
Ganado Telephone Company, Inc.	X	X	-
Garden Valley Telephone Company	X	X	-
Gardonville Cooperative Telephone Association	X	X	-
Gargoyle Technologies, Inc.	X	X	-
Gaslight Media	X	-	_
Gateway Telnet, Inc.	-	X	-
Gearheart Communications	X	X	-
Geetingsville Telephone Company Inc.	X	X	-
General Communication, Inc.	X	X	X
Geneseo Communications, Inc.	X	X	-
Geneva Broadband, LLC	X	-	-
Geneva On-Line, Inc.	X	-	-
Genusys Inc.	-	X	-
Georgia Highspeed Country Internet	X	-	-
Georgia Public Web, Inc.	X	-	-
Germantown Telephone Company, Inc.	X	X	=
Gervais Telephone Company	X	X	-
Getwireless.net	X	-	-
GEUS	X	_	_
Gifford Wireless Inc.	X	_	_
GigaMonster, LLC	_	X	_
Giggle Fiber LLC	X	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 Communications Network, Inc.	-	X	_
Global Connection Inc. of America	_	X	_
Global Phone Corp.	-	X	_
GMN Tri-County CAC, Inc.	X	_	_
Go Bee Wireless LLC	X		_
Go Fiber LLC	X		_
GOCO Wireless, Inc.	X	<u>-</u>	-
OOCO WINCIESS, IIIC.	Λ	-	-

(as submitted in rinings made of Tevised		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
GoDaddy Operating Company	-	X	-
Golden Rain Foundation	X	-	-
Golden Valley Cable & Communications Inc.	X	-	-
Golden West Telecommunications Cooperative, Inc.	X	X	-
Golden Wheat, Inc.	X	X	-
Goldfield Telephone Company	X	X	-
Gonthier Inc.	X	X	-
Good Connections, LLC	X	-	-
Google Fiber Inc.	X	X	-
Gorham Communications, Inc.	X	X	-
Gower Computer Support, Inc.	X	-	-
Grace Communications LLC	X	-	-
Grafton Communications, Inc.	X	X	-
Granby Telephone Company	X	X	-
Grand Avenue Broadband	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	_
Grayson Collin Electric Cooperative	X	X	_
Great Basin Internet Services, Inc.	X	X	_
Great Lakes Communication Corp.	X	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	-	
GreenLink Networks	_	X	_
GreenSky.io, LLC	_	X	-
Griswold Cooperative Telephone Company	X	X	-
Grundy Center Municipal Light & Power	X	X	-
GTCR Onvoy Holdings, LLC	Λ	X	-
Gtek Communications	X	X	-
GTT Communications, Inc.	X	X	-
	X	X	-
Guadalupe Valley Telephone Cooperative, Inc.		A	-
Guiness Communications Inc.	X	-	-
Gunby Communications Inc.	X	- V	-
Gunnison Telephone Company	X	X	-
Gutierrez-Palmenberg, Inc.	X	-	-
H&B Communications, Inc.	X	X	-
H.I. Cable, LLC	X	-	-
Habersham Electric Membership Corporation	X	-	-
Haefele TV Inc.	X	X	-
Hallettsville Communications	X	-	-
Halstad Telephone Company	X	X	-
Hamilton County Telephone Co-Op	X	X	-

(as submitted in things made of Tevised as	I I I I I I I I I I I I I I I I I I I	, ,	
		Local Exchange	
		Telephone or	
1.0011 . 37 . 4 . 10 . 7 . 477 5		Interconnected	3.5 3.0 37.1
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Hammer Fiber Optic Investments Ltd.	X	X	-
Hancock Rural Telephone Corporation	X	X	-
Hankins Information Technology	X	-	-
Hanson Communications, Inc.	X	X	-
Harbor Communications	X	X	-
Hardy Telecommunications, Inc.	X	X	-
Hargray Communications Group, Inc.	X	X	-
Harlan Community Television, Inc.	X	X	-
Harlan Municipal Utilities	X	X	-
Harmony Telephone Company	X	X	-
Harney Education Service District	X	-	-
Harris Broadband LP	X	X	-
Harron Communications LP	X	X	-
Hartington Telecommunications Co., Inc.	X	X	-
Haug Communications, Inc.	X	-	-
Hawaii Dialogix Telecom, LLC	X	X	-
Hawaiian Telcom Communications, Inc.	X	X	-
Hawkeye Telephone Company	X	X	-
Hayneville Holding Company, Inc.	X	X	-
HC Cable Holdings, LLC	X	X	-
HCI Telcom Inc.	X	-	_
Head Start Telecom, Inc.	_	X	_
Heart of Iowa Communications Cooperative	X	X	_
Helix Telephone Company	X	X	_
Helmsco, Inc.	X	_	_
Hemingford Cooperative Telephone Company	X	X	-
Henderson Cooperative Telephone Company	X	X	_
Henderson Municipal Power & Light	X	-	_
Henry County Communications, Inc.	X	X	_
Hershey Cooperative Telephone Company	X	X	_
Hexis Communications LLC	X	-	_
Hiawatha Broadband Communications, Inc.	X	X	_
Hiawatha Communications, Inc.	X	X	-
Hickory Utility Services, Inc.	X	X	-
Hidden Lake Wireless, Inc.	X	Λ	-
High Mountain Farm, LLC	X	-	-
High Rapid Networks, LLC		-	-
	X	-	-
Highland Communication Services	X	-	-
Highland Telephone Cooperative (VA)	X	X	-
Highland Telephone Cooperative, Inc. (KY & TN)	X	X	-
Hill Country Telephone Cooperative, Inc.	X	X	-
HillBilly Wireless Internet, 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	-
Hocking Internet Technologies, Ltd.	X	-	-
Home Enterprises, Inc.	X	X	-

		Local Exchange	
		Telephone or	
l		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Home Telephone Company, Inc. (SC)	X	X	-
Home Town Cable TV, LLC	X	-	-
Home Town Telephone, 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	-
Hospers Telephone Exchange, Inc.	X	X	X
Hospitality Integrated Services, Inc.	X	-	-
Hosted Connection, Inc.	-	X	-
Hot Spot Broadband, Inc.	X	-	-
Hot Springs Telephone Company	X	X	-
HotBed Technologies, Inc.	-	X	-
Hotwire Communications, Ltd.	X	X	-
Hover Networks, Inc.	-	X	-
HPAZ.net, LLC	X	-	-
HRS Internet LLC	X	X	-
HTC Holding Co.	X	X	_
HUB Electronics, Inc.	X	_	_
Hubbard Cooperative Telephone Association	X	X	X
Hudson Valley Wireless	X	-	-
Hughes Computer Services, Inc.	X	_	_
Hungate Business Services, Inc.	-	X	_
Hunt Telecommunications, LLC	X	X	_
Hunter Communications Inc.	X	X	_
Huntleigh Technology Group, Inc.	X	X	_
Huxley Communications Cooperative	X	X	_
HydroSoft Internet, Inc.	X	Α	_
IAMO Telephone Company	X	X	-
ICIM Corporation	Λ	X	-
iCommerce Services, Inc.	_	X	-
ICON Technologies Inc.	X	X	-
ICS Advanced Technologies	X	Λ	-
	X	X	-
ICTC Group, Inc. Ideacom Midwest, Inc.	Λ		-
	-	X	-
Ideacom Solutions Group LLC	-	X	-
IdeaTek Telcom, LLC	X	X	-
IDT Corporation	-	X	-
iGo Technology, Inc.	X	X	-
IguanaNet LLC	X	-	-
Illinois Electric Cooperative	X	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	-

		Local Exchange	
		Telephone or	
A 60'1'- A . N	D II I	Interconnected	N / - 1-21 - X7 - 2
Affiliate Name Assigned for Form 477 Purposes * Impulse Internet Services, LLC	Broadband X	VoIP X	Mobile Voice
•	X X	Λ	-
In The Stix Broadband LLC	Λ	- V	-
In-Telecom Consulting LLC	-	X	-
InContact, Inc.	-	X	-
Ind. Co. Cable TV, Inc	X	- 77	-
Independence Light and Power	X	X	-
Indian Creek Internet Services, Inc.	X	-	-
Indiana Fiber Network, LLC	X	-	-
Industry Telephone Company	X	X	-
Info Link Wireless, Inc.	X	-	-
Info-Ed, Inc.	X	-	-
InfoPathways, Inc.	X	-	-
Information and Communications Services, LLC	X	-	-
Information Transport Solutions, Inc.	-	X	-
InfoStructure Inc.	X	-	-
Infotel Systems, Inc.	-	X	-
InfoWest, Inc.	X	X	-
Inland Development Corporation	X	-	-
Innovatech IT Service Solutions, LLC	X	X	-
Innovative Communication Systems, Inc.	=	X	=
Innovative Financial Technologies LLC	X	-	-
Innovative Tech Pros	X	X	-
InnovativeAir, LLC	X	X	-
Inside Connect Cable, LLC	X	X	-
Insight Technology, LLC	-	X	-
Integrated Broadband Services, LLC	_	X	-
Integrated Telemanagement Services, Inc.	-	X	-
Integrity Networks, LLC	-	X	-
Integrity Wireless, LLC	X	-	-
IntelePeer, Inc.	_	X	_
Intelletrace, Inc.	_	X	_
Intelligent Computing Solutions, Inc.	X	_	_
Intelliwave, LLC	X	X	_
Interactive Intelligence Telecom, Inc.	_	X	_
Interactive Services Network, Inc.	_	X	_
InterBel Telephone Cooperative, Inc.	X	X	_
Intercept Wireless	X	-	_
Interface Security Systems Holdings, Inc.	_	X	_
Interfor Networks LLC	_	X	_
InterGlobe Communications, Inc.	X	X	_
Interlakes Wireless LLC	X	Λ	-
Internacia Voice Services, Inc.	Λ	X	-
· · · · · · · · · · · · · · · · · · ·	X	Λ	-
International Power Systems LLC	Λ	· v	-
Internet & Telephone, LLC	· v	X	-
Internet Services, LLC	X X	-	-
Interstate Cablevision Company		- V	-
Interstate Telecommunications Cooperative, Inc.	X	X	-
Interstate Wireless, Inc.	X	-	-
Inventive Wireless of Nebraska, LLC	X	-	-
Inviacom, Inc.	-	X	-

(as submitted in filings made or revised a	is of 1 to verifice	, ,	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Invisalink Wireless Enterprises LLC	X	-	-
Invisalink Wireless Missouri, Inc.	X	-	-
InvisiMax Inc.	X	-	-
Involta, LLC	X	-	-
Iowa Connect Inc.	X	-	-
Iowa Network Services	X	X	-
Iowa RSA 2 Limited Partnership	X	-	X
Iowa Wireless Services, LLC	X	-	X
IP Communications, LLC	-	X	-
IP Global, LLC	X	X	-
IP Living LLC	-	X	-
IP Networked Services, Inc.	=	X	-
IPacket Networks, LLC	X	X	-
IPiFony Systems, Inc.	-	X	_
IPitimi, Inc.	_	X	_
Iprot, Inc.	_	X	_
ipSBS Managed Services, LLC	_	X	_
Iron River Cooperative TV Antenna Corp	X	-	_
Ironton Telephone Company	X	X	_
Iroute Inc.	X	_	_
Irvine Community Television, Inc.	X	X	
Island Networks, LLC	X	Λ	_
iSmart Mobile LLC	Λ	-	X
IsoFusion, Inc.	X	X	Λ
iSpeed Internet LLC	X	Λ	-
Ispeed Wireless, Inc.	X	-	-
IT Freedom, Inc.	Λ	X	-
	-		-
IT Management Corporation	-	X	-
iTalk Global Communications, Inc.	-	X	-
ITCadence LLC	-	X	-
ITSP Direct, Inc.	-	X	-
iWiSP LLC	X	-	-
JAB Wireless, Inc.	X	X	-
Jabo Communications, LLC	X	X	-
Jackson Energy Authority	X	X	-
Jacobs Communications Group, LLC	-	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	-	-
JCMM Ventures, LLC	X	-	-
JED Enterprises, Inc.	X	X	-
Jefferson State Broadband, Inc.	X		
Jefferson Telephone Company	X	X	X
Jenco Wireless, LLC	X	-	_
JEP Communications	-	X	-
Jetwave Corporation	-	X	-
Jive Communications, Inc.	-	X	-

(as submitted in finings made of revised		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Jivetel Communications	-	X	-
JKM Consulting, Inc.	X	-	-
JMZ Corporation	X	X	-
Jo-Carroll Energy, Inc.	X	-	-
Johnson Telephone Company	X	X	-
Joink, LLC	X	X	-
Joytel Wireless Communications, Inc.	X	-	-
JT Group Limited	-	X	-
JTM Broadband, LLC	X	_	_
JuJu Bell LLC	-	X	_
Jump Wireless LLC	X	-	_
Junction Networks Inc.	-	X	_
Jupiter Networks, Inc.	_	X	_
K & M Telephone Company, Inc.	X	X	_
k12 ITC, Inc.		X	_
K2 Communications, LLC	X	- A	
Kalida Telephone Company, Inc.	X	X	_
Kalona Cooperative Telephone Company	X	X	X
KALTELCO, Inc.	X	X	Λ
	X	X	-
KanOkla Telephone Association, Inc. Kansas Broadband Internet, Inc.	X		-
· · · · · · · · · · · · · · · · · · ·		- V	-
Kaplan Telephone Company, Inc.	X	X	-
Karban TV Systems, Inc.	X	-	-
Karuk Tribe	X	-	-
Kasson & Mantorville Telephone Company	X	X	-
KC Online, 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	-
Kern Valley Wireless	X	-	-
Keystone Broadband, LLC	-	X	-
Keystone Farmers Cooperative Telephone Company	X	X	-
Killduff Telephone Company	X	X	-
Killians Electronics LLC	X	-	-
Kinetix Broadband, LLC	X	X	-
Kinex Networking Solutions, Inc.	X	X	
King Street Wireless, L.P.	X	-	-
Kingdom Telephone Company	X	X	-
Kings Bay Communications, Inc.	X	-	-
Kingsburg Media Foundation	X	-	-
Kinsman Mutual Telephone Co.	X	X	-
Kittitas Broadband	X	-	-
Kix Internet	X	-	-
Kloud 7, LLC	-	X	_
Konceptio Data Services, LLC	X		_
Kosmaz Technologies, LLC	-	X	_
1300Huz 100Hilologics, LLC		Dogo 25 Nov	-

Affiliate Name Assigned for Form 477 Purposes * Broadband VoIP Mobile Voice Number Comment of Systems, LLC X	(as submitted in imings made or revised a	5 Of TOVERIBEE	, ,	
Artiliate Name Assigned for Form 477 Purposes * Broadband Vol P Mobile Voice			Local Exchange	
Milliate Name Assigned for Form 477 Purposes			_	
Kudu Systems, LLC				
Kuhn Communications, Inc. X X - - - La Canada Wireless Association X -			VoIP	Mobile Voice
La Canada Wireless Association La Jicarita Rural Telephone Cooperative La Motte Telephone Company X X X X La Morte Telephone Company X X X X X La Porte City Telephone Company X X X X X X La Ward Telephone Exchange, Inc. Ladera Communications Inc. Ladraget City Parish Consolidated Government X X X X X LaHarpe Telephone Company, Inc. (IL) LaHarpe Telephone Company, Inc. (IL) X X X X X LaHarpe Telephone Company, Inc. (IKS) Lake Livingston Telephone Company X X X X X Lake Livingston Telephone Company Lake Region Technology and Communications, LLC Lake Lake and Communications, Inc. Lake Lake and Communications, Inc. Lake Lake Justing Lake Livingston Company X X X X X X X X X X X X X X X X X X X	· ·		-	-
La Jicartia Rural Telephone Cooperative			X	-
La Motte Telephone Company			-	-
La Porte City Telephone Company				-
La Ward Telephone Exchange, Inc. X				X
Ladera Communications Inc.	La Porte City Telephone Company		X	-
Lafayete City Parish Consolidated Government X X - LaHarpe Telephone Company, Inc. (IL) X X X Lake Livingston Telephone Company X X X Lake Region Technology and Communications, LLC X X X Lake Region Technology and Communications, LLC X X X Lake Region Technologies and Communications, LLC X X X Lakeway Publishers, Inc. X X X Landway Publishers, Inc. X X X - Larget Midling, Inc. X X X X -	La Ward Telephone Exchange, Inc.	X	X	-
LaHarpe Telephone Company, Inc. (IL) X X - LaHarpe Telephone Company, Inc. (KS) X X X - Lake Leivingston Telephone Company X X X - - Lake Region Technology and Communications, LLC X X X - - - X X - - - Lake Region Technology and Communications, LLC X X X -	Ladera Communications Inc.	-	X	-
LaHarpe Telephone Company, Inc. (KS) Lake Livingston Telephone Company X X X X - Lake Region Technology and Communications, LLC Lake Region Technology and Communications, LLC Lake Region Technology and Communications, Inc. LakeNet LLC LakeNet LLC LakeNet LLC LakeNet LC LakeNet LC LakeNet LC Laweny Publishers, Inc. Landmark Wireless LLC LANspeed Technologies Inc. LANSpeed Technologies Inc. LARIAT Larson Utilities, Inc. Laser image, Inc. LAST Inc. LAST INC. LAST INC. LAST INC. LAST INC. LAST INC. LAY X X - LAURI Highland Total Communications, Inc. Laurel Highland Total Communications, Inc. Laurel Highland Total Communications, Inc. Laurel Highland Total Communications Utility X X X - Laureas Telephone Company, Inc. LAVE X X X - LAVAILE Telephone Cooperative, Inc. LAY X X X - LEAP Telephone Cooperative, Inc. LE-Ru Telephone Cooperative, Inc. X X X - Leader Communications, LLC Leap Communications, LLC Leavel 4 Fleonn Leonore Municipal Utilities X X X - Leonore Municipal Utilities	Lafayette City Parish Consolidated Government	X	X	-
Lake Livingston Telephone Company X X - Lake Region Technology and Communications, LLC X X X - Lakeland Communications, Inc. X X X - - LakeNet LLC X X X - - Landmark Wireless LLC X X - - - X - - - Lach All All All All All All All All All Al	LaHarpe Telephone Company, Inc. (IL)	X	X	-
Lake Laivingston Telephone Company X X - Lake Region Technology and Communications, ILC X X X - Lakeland Communications, Inc. X X X - - Lakeway Publishers, Inc. X X X - - - Lachandark Wireless LLC X -	LaHarpe Telephone Company, Inc. (KS)	X	X	-
Lake Region Technology and Communications, LLC X X X Lakeland Communications, Inc. X		X	X	-
Lakeland Communications, Inc. X X X X LakeNet LLC X X X X - Lackeway Publishers, Inc. X X X - - Lackeway Publishers, Inc. X - - X - - Lackey Lack			X	-
LakeNet LLC X X X - Lakeway Publishers, Inc. X X -				_
Lakeway Publishers, Inc. X X - - Landmark Wireless LLC X - - LALANspeed Technologies Inc. - X - - LALANspeed Technologies Inc. - X - - LALAT Larson Utilities, Inc. X X - - - Last Mile Wireless, LLC X X X - - Lat Mile Wireless, LLC X X X - - Lat Mile Wireless, LLC X X X - - Lat Time. X X X - - Lat Time. X X X - - Lat Time. X X X - - Lat Village Lat Village Lat Villag				_
Landmark Wireless LLC X - - X - - LANspeed Technologies Inc. - X -<				_
LANspeed Technologies Inc. LARIAT X - LARIAT X X - - Larson Utilities, Inc. laser image, Inc. Last Mile Wireless, LLC Last Mile Wireless, LLC LAT Inc. LAT Inc. LAT Inc. LAT Inc. LAUT Inc. LAU			-	_
LARIAT		_	X	_
Larson Utilities, Inc. X X - laser image, Inc. X - - Last Mile Wireless, LLC X X X - LAT Inc. X X X - Laurel Highland Total Communications, Inc. X X X - Laurens Municipal Broadband Communications Utility X X X - Lavace Telephone Company, Inc. X X X - Lavalle Telephone Cooperative, Inc. X X X - Le-Ru Telephone Company X X X X Leace Rural Telephone Cooperative, Inc. X X X X X X X X X - - Leap Stream X X - - Leap Stream <td>· ·</td> <td>X</td> <td>_</td> <td>_</td>	· ·	X	_	_
Last Mile Wireless, LLC			X	_
Last Mile Wireless, LLC X X X - LAT Inc. X X X - - Laurel Highland Total Communications, Inc. X X X -				_
LAT Inc. X X - Laurel Highland Total Communications, Inc. X X - Laurens Municipal Broadband Communications Utility X X X Lavaca Telephone Company, Inc. X X X La Valle Telephone Cooperative, Inc. X X X Le-Ru Telephone Company X X X Leaco Rural Telephone Cooperative, Inc. X X X Leader Communications LLC X - - Leap Communications, LLC X X - Leap Communications, LLC X X				_
Laurel Highland Total Communications, Inc. X X - Laurens Municipal Broadband Communications Utility X X - Lavaca Telephone Company, Inc. X X X - LaValle Telephone Cooperative, Inc. X X X - Le-Ru Telephone Company X X X - Le-Ru Telephone Cooperative, Inc. X X X X Leader Communications LLC X -				-
Laurens Municipal Broadband Communications Utility X X - Lavaca Telephone Company, Inc. X X X - Lavelle Telephone Cooperative, Inc. X X X -				-
Lavaca Telephone Company, Inc. X X - LaValle Telephone Cooperative, Inc. X X X - Layer2 Holdings, Inc. X X X -<	_			-
LaValle Telephone Cooperative, Inc. X X - Layer2 Holdings, Inc. X X - Le-Ru Telephone Company X X X Leaco Rural Telephone Cooperative, Inc. X X X Leader Communications LLC X - - - Leap Communications, LLC X - - - - Leap Communications, LLC X -		Λ V		-
Layer2 Holdings, Inc. X X - Le-Ru Telephone Company X X X Leaco Rural Telephone Cooperative, Inc. X X X Leader Communications LLC X - - Leap Communications, LLC X - - Lefutur - X - - Lefutur - X -	· · · · · · · · · · · · · · · · · · ·			-
Le-Ru Telephone Company				-
Leaco Rural Telephone Cooperative, Inc. X X X Leader Communications LLC X - - Leap Communications, LLC X X - Leap Communications, LLC X X X - Leap Communications, LLC X X X - Leap Communications, LLC X X X - LightSpeed Communications, LLC X X - - Lightspeed Networks, Inc. X X X - Lightspeed Networks, Inc. X X X -				-
Leader Communications LLC				-
Leap Communications, LLC X - - LeapStream X - - LeFutur - X - Legacy ISP, LLC X - - Lehigh Valley Cooperative Telephone Association X X X Lemonweir Valley Telephone Company X X X Lennon Telephone Company X X - Lenox Municipal Utilities X X - Leonore Mutual Telephone Co., Inc. X X - Level 3 Financing, Inc. X X - Level 4 Telcom - X - Level 4 Telcom - X - Level 4 Telcom X X - Liberty Global, Inc. X X - Liberty Global, Inc. X X X LightSpeed Communications, LLC X X X LightSpeed Communications, LLC X X - Lightspeed Networks, Inc. <			X	X
LeapStream X - - LeFutur - X - Legacy ISP, LLC X - - Lehigh Valley Cooperative Telephone Association X X X Lemonweir Valley Telephone Company X X X Lennon Telephone Company X X X Lenox Municipal Utilities X X X Leonore Mutual Telephone Co., Inc. X X X Level 3 Financing, Inc. X X X Level 4 Telcom - X X Level 4 Telcom - X - Lessar Solutions, Inc. X X - Liberty Global, Inc. X X X LightEdge Solutions, Inc. X X X LightSpeed Communications, LLC X - - LightSpeed Communications, LLC X X - LightSpeed Networks, Inc. X X X LightSpeed Communications,			-	-
LeFutur - X - Legacy ISP, LLC X - - Lehigh Valley Cooperative Telephone Association X X X Lemonweir Valley Telephone Company X X X Lennon Telephone Company X X X Lenox Municipal Utilities X X X Leonore Mutual Telephone Co., Inc. X X - Level 3 Financing, Inc. X X - Level 4 Telcom - X X - Lexsar Solutions, Inc. X X - - Liberty Global, Inc. X X X - Light Edge Solutions, Inc. X X X X Light Speed Communications, LLC X - <td></td> <td></td> <td>-</td> <td>-</td>			-	-
Legacy ISP, LLC X - - Lehigh Valley Cooperative Telephone Association X X X Lemonweir Valley Telephone Company X X X Lennon Telephone Company X X X Lenox Municipal Utilities X X X Leonore Mutual Telephone Co., Inc. X X - Level 3 Financing, Inc. X X - Level 4 Telcom - X - Lexsar Solutions, Inc. X - - Liberty Global, Inc. X X - Light Global, Inc. X X X Light Edge Solutions, Inc. - X X Light Speed Communications, LLC X - - Light Speed Networks, Inc. X X - Ligonier Telephone Co., Inc. X X X		X	-	-
Lehigh Valley Cooperative Telephone Association Lemonweir Valley Telephone Company Lennon Telephone Company Lenox Municipal Utilities Leonore Mutual Telephone Co., Inc. Level 3 Financing, Inc. Level 4 Telcom Lexsar Solutions, Inc. Liberty Global, Inc. Liberty Global, Inc. LightEdge Solutions, Inc. LightSpeed Communications, LLC Lightspeed Networks, Inc. Ligonier Telephone Co., Inc. X X - X - X - X - X - X - X - X - X - X - X - X - X - X - Lightspeed Networks, Inc. X X - Ligonier Telephone Co., Inc.		-	X	-
Lemonweir Valley Telephone Company X X - Lennon Telephone Company X X X - Lenox Municipal Utilities X X X - Leonore Mutual Telephone Co., Inc. X X - - Level 3 Financing, Inc. X X - - Level 4 Telcom - X - - Lexsar Solutions, Inc. X X - - Liberty Global, Inc. X X X - Light Global, Inc. X X X X Light Edge Solutions, Inc. X X X - Light Speed Communications, LLC X - - - Light speed Networks, Inc. X X X - Ligonier Telephone Co., Inc. X X X -			-	-
Lennon Telephone Company X X X - Lenox Municipal Utilities X X X - Leonore Mutual Telephone Co., Inc. X X - - Level 3 Financing, Inc. X X - - Level 4 Telcom - X - - Lexsar Solutions, Inc. X - - - Liberty Global, Inc. X X X - Light Global, Inc. X X X X LightEdge Solutions, Inc. X X X X LightSpeed Communications, LLC X - - X - - Lightspeed Networks, Inc. X X X - - X - - Ligonier Telephone Co., Inc. X X X - - - - X - - - - - - - - - - - <td< td=""><td></td><td></td><td></td><td>-</td></td<>				-
Lenox Municipal Utilities X X X - Leonore Mutual Telephone Co., Inc. X X - - X - - - X - - - X - - - X - - - - X - - - - - X X - - - X X - - - X X X - - - X X - - - X X X - - - X X - - - X X - - - X X - - - - X - - - X - - - - X - - - - - - - - - - - - - - - - -				-
Leonore Mutual Telephone Co., Inc. X X - Level 3 Financing, Inc. X X - Level 4 Telcom - X - Lexsar Solutions, Inc. X - - Liberty Global, Inc. X X X - LiCT Corporation X X X X LightEdge Solutions, Inc. - X - - LightSpeed Communications, LLC X - - - Lightspeed Networks, Inc. X X X - Ligonier Telephone Co., Inc. X X X -				-
Level 3 Financing, Inc. X X - Level 4 Telcom - X - Lexsar Solutions, Inc. X - - Liberty Global, Inc. X X X LICT Corporation X X X LightEdge Solutions, Inc. - X - LightSpeed Communications, LLC X - - Lightspeed Networks, Inc. X X X Ligonier Telephone Co., Inc. X X X			X	-
Level 4 Telcom - X - Lexsar Solutions, Inc. X - - Liberty Global, Inc. X X X - LICT Corporation X X X X LightEdge Solutions, Inc. - X - - LightSpeed Communications, LLC X - - - Lightspeed Networks, Inc. X X X - Ligonier Telephone Co., Inc. X X X -	Leonore Mutual Telephone Co., Inc.			-
Lexsar Solutions, Inc. X - - Liberty Global, Inc. X X X LICT Corporation X X X LightEdge Solutions, Inc. - X - LightSpeed Communications, LLC X - - Lightspeed Networks, Inc. X X X Ligonier Telephone Co., Inc. X X X	Level 3 Financing, Inc.	X	X	-
Liberty Global, Inc. X X X L L LICT Corporation X X X X X X X LightEdge Solutions, Inc. - X - - - X - - - LightSpeed Communications, LLC X - <t< td=""><td>Level 4 Telcom</td><td>-</td><td>X</td><td>-</td></t<>	Level 4 Telcom	-	X	-
LICT Corporation X X X LightEdge Solutions, Inc. - X - LightSpeed Communications, LLC X - - Lightspeed Networks, Inc. X X X - Ligonier Telephone Co., Inc. X X X -	Lexsar Solutions, Inc.	X	-	-
LICT Corporation X X X LightEdge Solutions, Inc. - X - LightSpeed Communications, LLC X - - Lightspeed Networks, Inc. X X X - Ligonier Telephone Co., Inc. X X X -	Liberty Global, Inc.	X	X	-
LightEdge Solutions, Inc. LightSpeed Communications, LLC Lightspeed Networks, Inc. Lightspeed Networks, Inc. X - X - X - Lightspeed Networks, Inc. X X - X - X - - X - - X - -	LICT Corporation	X	X	X
LightSpeed Communications, LLC Lightspeed Networks, Inc. Ligonier Telephone Co., Inc. X X - X X - X X - X - - X X	LightEdge Solutions, Inc.	-		-
Lightspeed Networks, Inc. X X - Ligonier Telephone Co., Inc. X X -		X	-	_
Ligonier Telephone Co., Inc. X -	Lightspeed Networks, Inc.		X	-
	• 1			-
	Limitless Mobile Holdings, LLC	X	-	X

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Lincoln Communications, Inc.	X	X	X
Lincoln Telephone Company	X	X	-
Lincolnville Telephone Company	X	X	-
Lindalink LLC	X	-	-
LinOra Corp.	X	-	-
Lintel, Inc.	X	X	-
Lipan Telephone Company, Inc.	X	X	-
Lismore Cooperative Telephone Company	X	X	-
Litestream Holdings, LLC	X	X	-
LiteWire Internet Services, Inc.	X	-	-
LKN Communications, Inc.	-	X	-
Lobo Internet Services, Ltd.	X	-	-
Local Internet Service Company	X	-	-
Local TV & Electronics, Inc.	X	-	-
LocaLoop, Inc.	X	_	-
Logan Telephone Cooperative, Inc.	X	X	-
Login, Inc.	-	X	_
Logix Communications, LP	X	X	_
Lone Pine Television, 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	_
LRM-COM, Inc.	A	X	_
LTC Communications Inc.	X	X	-
LTC Holding Company, Inc.	X	X	-
LTD Broadband LLC	X	Λ	-
LTO Communications, LLC	X	-	-
LTS Group Holdings LLC		-	=
	X	- V	-
Luksa Enterprises LLC	- V	X X	-
Lumos Networks Corp.	X		-
LunaTech, Inc.	-	X	-
LVWifi.com	X	-	-
Lycom Communications	X	X	-
Lynnville Telephone Company	X	X	-
LYNX Network Group, Inc.	X	-	-
Lyons Communications, LLC	X	X	-
M-22 Internet Project, LLC	X	-	-
M.C. Dean, Inc.	X	X	-
M3COM of Virginia	X	-	-
M5 Networks, LLC	-	X	-
Mabel Cooperative Telephone Company	X	X	-
MADCO Holding Company	X	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	-
Managed Technologies of NY, Inc.	<u> </u>	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
Manchester-Hartland Telephone Company	X	X	-
Manning Municipal Communications and Television Systems Utility	X	X	_
Manti Telephone Company	X	X	X
Maquoketa Valley Rural Electric Cooperative	X	X	-
Marco Technologies, LLC	_	X	_
Margaretville Telephone Company, Inc.	X	X	_
Mark Twain Rural Telephone Company	X	X	_
Marne & Elk Horn Telephone Company	X	X	_
Marquette-Adams Telephone Cooperative, Inc.	X	X	-
Marshall Municipal Utilities	X	Λ	-
Martell Enterprises, Inc.	X	X	-
•	X	X	-
Martelle Cooperative Telephone Association		Λ	-
Martineer Wireless, Inc.	X	- V	-
Mashell Inc.	X	X	-
Massena Telephone Company	X	X	-
Massillon Cable TV, Inc.	X	X	-
Master Mind Productions Inc.	X	-	-
Master Vision	X	-	-
Matanuska Telephone Association, Inc.	X	X	X
Maxwire Inc.	X	-	-
Maxxtel Communications	-	X	-
May, Bott et al.	X	X	-
Mayfield Electric & Water Systems	X	-	-
MBO Corporation	X	X	-
MBS Holdings	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	-
McGraw Communications, Inc.	=	X	=
McMinnville Access Company	X	X	-
McNabb Communications, Inc.	X	X	-
MCNC	X	-	-
Mechanicsville Telephone Company	X	X	X
Mechcom Dot Net, LLC	X	-	-
Mediacom Communications Corp.	X	X	-
Mediapolis Telephone Company	X	X	-
Medicine Wheel Website Design, Inc.	X	X	_
MegaPath Holding Corporation	_	X	_
megaWi LLC	X	-	-
Mercury Network Corporation	X	X	_
Mercury Wireless, Inc.	X	X	_
Meriplex Telecom LLC		X	_
Merlin Communications, Inc.	_	X	_
Merrill Information Systems	X	-	_
Merrimac Communications, Ltd.	X	X	_
Merryville Investments, Ltd., Inc.	_	X	_
Mescalero Apache Telecom, Inc.	X	X	-
Metro Service Center	X		-
MICHO BELVICE CEIRCI	Λ	Page 20 New	-

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Metro Wireless International Inc.	X	-	-
Metronet Holdings, LLC	X	X	-
Metropolitan Telecommunications Holding Company	-	X	-
Metropolitan Unified Fiber Network Consortium, Unincorporated Association	X	-	-
MFG Services, Inc.	X	-	=
MGI International, LLC	-	X	-
MGW Communications, Inc.	X	X	-
MI Connection Communications System	X	X	-
Miami-Dade Broadband Coalition Inc.	X	-	-
Micrologic, Inc.	X	X	-
Microsoft Corporation	-	X	-
MicroTek-Solutions LLC	X	-	-
Mid Century Telephone Co-operative	X	X	-
Mid MO Micro Computers	X	-	-
Mid-Hudson Cablevision	X	X	-
Mid-Iowa Telecom, LLC	-	X	-
Mid-Plains Rural Telephone Cooperative, Inc.	X	X	-
Mid-Rivers Telephone Cooperative, Inc.	X	X	X
Mid-States Services, LLC	X	-	-
Midcontinent Communications	X	X	-
Midstate Communications, Inc. (SD)	X	X	_
Midstate Telephone Company	X	X	-
Midvale Telephone Exchange	X	X	-
Midwest Energy Cooperative	X	X	-
Midwest Mobile Radio	X	-	-
Midwest Telecom of America, Inc.	X	X	-
Mighty Thistle Holdings	_	X	-
Mile High Networks	X	-	-
Miles Cooperative Telephone Association	X	X	-
Miles Enterprises, Inc.	X	X	-
Miles Wireless	X	-	=
Milford Communications, LLC	X	-	-
Millry Corporation	X	X	-
Minburn Telephone Company	X	X	-
mindSHIFT Technologies, Inc.	=	X	-
Minerva Valley Telephone Company, Inc.	X	X	-
Minford Telephone Company	X	X	-
Minnesota Valley Television Improvement Corporation	X	-	-
Mission Valley Communications	X	_	_
Missouri Telecom, Inc.	X	X	_
Mitel Cloud Services, Inc.	-	X	_
Mix Networks, Inc.	_	X	_
MJ2 IP, LLC	_	X	_
MJM Telecom Corp.	X	_	_
MM&G Enterprises LLC	X	_	_
Moapa Valley Telecommunications, Inc.	X	X	_
Mobex, Inc.	-	X	_
Mobilcom Pittsburg, Inc.	X		_
Mobius Internet, I.T. and Communications	X	X	_
Modern Cooperative Telephone Company	X	X	X
-110delli Cooperative Telephone Company	11	11	11

Affiliate Name Assigned for Form 477 Purposes * Broadband VolP Mobile Voice Mohaw Networks LLC X X X			Local Exchange Telephone or	
Mohawk Networks LLC			Interconnected	
Mojala Communications Company				Mobile Voice
Moallal Communications Company			X	-
Mon-Cre Telephone Cooperative, Inc.			-	-
Monitor Cooperative Telephone Company	- ·			-
Monmouth Independence Network				-
Momont Internet Corporation X				-
Monor Telephone Company Inc.				-
Montore Telephone Company	Monmouth Internet Corporation			-
Monster Broadband Inc.				-
Montana Internet	Monroe Telephone Company		X	-
Montana Opticom LLC X X -			-	-
Monticello Wayne County Telecommunication Board X X - Monticello Wayne County Telecommunication Board X X X - Moore & Liberty Telephone Company/Griggs County Telephone X X X - Morris Broadband LLC X X X - Morris Gommunications Inc. - X X - Mosaic Network LLC - X - - X - Mosier Wibet LLC X - - X -	Montana Internet		-	-
Monticello Wayne County Telecommunication Board X	Montana Opticom LLC		X	-
Moore & Liberty Telephone Company/Griggs County Telephone X X X - Morris Broadband LLC X X X - Morse Communications Inc. - X - Mosac Networx LLC - X - Mosier Wilset LLC - X - MoutherG, LLC - X X Mountdille Communications, Inc. X X X Mountdille Communications, LLC X X X Mountain Communications, LLC X X X Mountain West Technologies Corporation, Inc. X X X Mountain West Technologies Corporation X X X MR Systems Wireless, LLC X X X MR Systems Wireless, LLC X X X MTCO Corporation X X X MtCo Corporation X X X MtCo LLC X X X MUFCO Holdings, LLC X X <t< td=""><td>MontanaSky Networks, Inc.</td><td>X</td><td>-</td><td>-</td></t<>	MontanaSky Networks, Inc.	X	-	-
Morris Broadband LLC	Monticello Wayne County Telecommunication Board	X	X	-
Morristown Utility Commission X X - Morse Communications Inc. - X - Mosaic Networx LLC - X - Mosier Winet LLC X - - Mound-G, LLC X X X Mountdile Communications, Inc. X X X Mountain Communications, LLC X X X Mountain Rural Telephone Cooperative Corporation, Inc. X X - Mountain West Technologies Corporation X X - Mresser Wireless, LLC X X X - MR Systems Wireless, LLC X X X - MR CSO Coperative Research X X X - Mress Holdings, LLC X X X -	Moore & Liberty Telephone Company/Griggs County Telephone		X	-
Morse Communications Inc. - X - Mosaic Networx LLC - X - Mosier Wilvet LLC X - - MotherG, LLC - X - Mount Horeb Telephone Company X X - Mountain Communications, LLC X X X Mountain Rural Telephone Cooperative Corporation, Inc. X X - Mountain West Technologies Corporation X X - Mountain Mest Technologies Corporation X X - Mress Ystems Wireless, LLC X X - MTCO Copprative A X X - MTPCS Holdings, LLC X X X - MUTPCS Hol	Morris Broadband LLC	X	X	-
Mosaic Network LLC	Morristown Utility Commission	X	X	-
Mosier WiNet LLC X - - MotherG, LLC - X - Mound ville Communications, Inc. X X X Mount Horeb Telephone Company X X X Mountain Communications, LLC X X X Mountain West Technologies Corporation X X - Mountain Mest Technologies Corporation X X - Mountain Mest Technologies Corporation X X - Mountain Mest Technologies Corporation X X - MR Systems Wireless, LLC X X X - MR Systems Wireless, LLC X X X - MTCO Corporation X X X - Midda LLC X X X - MTCO Corporation Association, Inc. X X X - Mulberry Cooperative Association, Inc. X X X - Mulberry Cooperative Telephone Co. Inc. X X	Morse Communications Inc.	-	X	-
MotherG, LLC	Mosaic Networx LLC	-	X	-
Mound ville Communications, Inc. X X - Mount Horeb Telephone Company X X X Mountain Communications, LLC X 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 MR Systems Wireless, LLC X X X MTCO Corporation X X X MTCO Corporation X X X MTPCS Holdings, LLC X X - MTPCS Holdings, LLC X X - Mulberry Cooperative Association, Inc. X X X Mulberry Cooperative Telephone Conject. X X X Mulberry Cooperative Telephone Co. Inc. X X X Multi-Path Networks Inc. X X X - Murray Wireless Internet, Inc. X X X X <t< td=""><td>Mosier WiNet LLC</td><td>X</td><td>-</td><td>-</td></t<>	Mosier WiNet LLC	X	-	-
Mount Horeb Telephone Company X X - Mountain Communications, LLC X X - Mountain Rural Telephone Cooperative Corporation, Inc. X X - Mountain West Technologies Corporation X X - MR Systems Wireless, LLC X X X - MR Systems Wireless, LLC X X X - MTCO Corporation X X X - Mtdida LLC X X - - MTPCS Holdings, LLC X X - - Mult LLC X X X - Mult LLC X X X - Mult Lake Telephone Cooperative Association, Inc. X X - Multi-Path Networks Inc. X X X - Multi-Path Networks Inc. X X - - Murray Electric System X X X - Murray Electric System X	MotherG, LLC	-	X	-
Mountain Communications, LLC X X X - Mountain Rural Telephone Cooperative Corporation, Inc. X X - Mountain West Technologies Corporation X X - Mountain Mesh X - - Mountain Mesh X X - MR Systems Wireless, LLC X X X MTCO Corporation X X X Mtida LLC X - - Mtida LLC X - - Mtype Stephone Cooperative Association, Inc. X X - Mulberry Cooperative Telephone Cooperative Association, Inc. X X - Mulberry Cooperative Telephone Confolic. X X - Mulberry Cooperative Telephone Confolic. X X - Mulberry Cooperative Telephone Confolic. X X - Mullerry Cooperative Telephone Confolic. X X X Mullerry Electric System X X X X	Moundville Communications, Inc.	X	X	-
Mountain Rural Telephone Cooperative Corporation, Inc. X X - Mountain West Technologies Corporation X X - Mountain Mesh X X - Mountain Mesh X X - MR Systems Wireless, LLC X X X MTCO Corporation X X X Mtida LLC X - - MTPCS Holdings, LLC X X - Mulcal Elephone Cooperative Association, Inc. X X - Mulcal Elephone Cooperative Association, Inc. X X - Multal Elephone Cooperative Association, Inc. X X - Multal Networks Inc. X X X - Multal Pelephone Cooperative Association, Inc. X X X - Murray Electric System X X X - Murray Electric System X X X - Murray Wireless Internet, Inc. X X X X	Mount Horeb Telephone Company	X	X	-
Mountain West Technologies Corporation X X - MountainMesh X - - MR Systems Wireless, LLC X X X MTCO Corporation X X - Mtida LLC X - - MTPCS Holdings, LLC X - X Mult Lake Telephone Cooperative Association, Inc. X X - Multi-Path Networks Inc. X X - Multi-Path Networks Inc. X X - Murray Electric System X X - Murray Electric System X X - Murray Wireless Internet, Inc. X X X Murray Wireless Internet, Inc. X X X Mutual Telephone Company (IA) X X X Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X X - Mywakka Communications, Inc. X X X <td< td=""><td>Mountain Communications, LLC</td><td>X</td><td>X</td><td>-</td></td<>	Mountain Communications, LLC	X	X	-
MountainMesh X - - MR Systems Wireless, LLC X X - MTCO Corporation X X - Mtida LLC X - - Mtida LLC X - X Mthority Stock Holdings, LLC X X - Multake Telephone Cooperative Association, Inc. X X - Multake Telephone Cooperative Association, Inc. X X - Multake Telephone Cooperative Association, Inc. X X - Multi-Path Networks Inc. X X X - Multi-Path Networks Inc. X X X - Murray Wireless Internet, Inc. X X X - Murray Wireless Internet, Inc. X X X X Mutual Telephone Company (IA) X X X X Mutual Telephone Company of Morning Sun X X X - Mywakka Communications, Inc. X X	Mountain Rural Telephone Cooperative Corporation, Inc.	X		-
MR Systems Wireless, LLC X X X - MTCO Corporation X X - - Mtida LLC X - - - MTPCS Holdings, LLC X X - X Mul Lake Telephone Cooperative Association, Inc. X X X - Mul Lake Telephone Cooperative Association, Inc. X X X - Mulberry Cooperative Telephone Co. Inc. X X X - Multi-Path Networks Inc. X X - - Multi-Path Networks Inc. X X - - Multi-Path Network Inc. X X X - Multi-Path Network Inc. X X X - Murray Electric System X X X - Murray Wireless Internet, Inc. X X X X Mutual Telephone Company (IA) X X X - Mutual Telephone Company of Morning Sun X	Mountain West Technologies Corporation	X	X	-
MTCO Corporation X X - Mtida LLC X - - MTPCS Holdings, LLC X - X Mud Lake Telephone Cooperative Association, Inc. X X X Mulbi-Path Networks Inc. X X - Multi-Path Networks Inc. X - - Murray Electric System X X - Murray Wireless Internet, Inc. X - - Murray Wireless Internet, Inc. X X - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X X Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X X - Myvocom X X X Myvocom X X X NATCO Communications, Inc. X X X Native American Telecom - Pine Ridge, LLC X X X X	MountainMesh	X	-	-
Mtida LLC X - - MTPCS Holdings, LLC X - X Mud Lake Telephone Cooperative Association, Inc. X X - Multorry Cooperative Telephone Co. Inc. X X - Multida Telephone Company (Inc. X - - Murray Electric System X X X - Murray Wireless Internet, Inc. X - - - Mutual Telephone Company (IA) X X X X Mutual Telephone Company (KS) X X X - Mutual Telephone Company of Morning Sun X X - - MVWiFi, LLC X X - - Myvocom X X X - Myvocom X X X - NATCO Communications, Inc. X X X - Native American Telecom - Pine Ridge, LLC X X X Native American Telecom, LLC X	MR Systems Wireless, LLC	X	X	-
MTPCS Holdings, LLC X - X Mud Lake Telephone Cooperative Association, Inc. X X - Mulberry Cooperative Telephone Co. Inc. X X - Multi-Path Networks Inc. X - - Murray Electric System X X X Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X - Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X X - NATCO Communications, Inc. X X - Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X	MTCO Corporation	X	X	-
Mud Lake Telephone Cooperative Association, Inc. X X - Mulberry Cooperative Telephone Co. Inc. X X - Multi-Path Networks Inc. X - - Murray Electric System X X - Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X - Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myavocom X X - NATCO Communications, Inc. X X - NATCO Communications, Inc. X X - Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Technology & Telecommunications, Inc.	Mtida LLC	X	-	-
Mulberry Cooperative Telephone Co. Inc. X X - Multi-Path Networks Inc. X - - Murray Electric System X X - Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X - Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X X - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. - X X Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X - -	MTPCS Holdings, LLC	X	-	X
Mulberry Cooperative Telephone Co. Inc. X X - Multi-Path Networks Inc. X - - Murray Electric System X X - Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X - Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X X - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. - X X Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X - -	Mud Lake Telephone Cooperative Association, Inc.	X	X	-
Murray Electric System X X - Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X - Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X X - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. X X - Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - NCI Datacom X X X Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X - -				-
Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X X Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X X - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. - X X Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - NCI Datacom X X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X - -	Multi-Path Networks Inc.	X	-	-
Murray Wireless Internet, Inc. X - - Mutual Telephone Company (IA) X X X Mutual Telephone Company (KS) X X X Mutual Telephone Company of Morning Sun X X - MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X X - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. - X X Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - NCI Datacom X X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC X - -	Murray Electric System	X	X	-
Mutual Telephone Company (KS) Mutual Telephone Company of Morning Sun X MVWiFi, LLC X Myocom X X X - MYVOCOM X X - NATCO Communications, Inc. X X X - Nath Network & Telecom Inc. Native American Telecom - Pine Ridge, LLC Native American Telecom, LLC X X X - NCI Datacom X X X - Nebraska Link Holdings LLC X X - Nativa American Telecommunications, Inc. X X X - Nebraska Technology & Telecommunications, Inc. X X - Nebraska Link Holdings LLC			-	-
Mutual Telephone Company of Morning Sun MVWiFi, LLC Myakka Communications, Inc. Myvocom NATCO Communications, Inc. Nath Network & Telecom Inc. Native American Telecom - Pine Ridge, LLC NCI Datacom Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X X - X - X X - - X X - X - X X	Mutual Telephone Company (IA)	X	X	X
Mutual Telephone Company of Morning Sun MVWiFi, LLC Myakka Communications, Inc. Myvocom NATCO Communications, Inc. Nath Network & Telecom Inc. Native American Telecom - Pine Ridge, LLC NCI Datacom Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X X - X - X X - - X X - X - X X	Mutual Telephone Company (KS)	X	X	-
MVWiFi, LLC X - - Myakka Communications, Inc. X X - Myvocom X - - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. - X X Native American Telecom - Pine Ridge, LLC X X X Native American Telecom, LLC X X X NCI Datacom X X X Nebraska Technology & Telecommunications, Inc. X X - NebraskaLink Holdings LLC X - -			X	-
Myakka Communications, Inc. X X - Myvocom X - - NATCO Communications, Inc. X X - Nath Network & Telecom Inc. - X - Native American Telecom - Pine Ridge, LLC X X - Native American Telecom, LLC X X - NCI Datacom X X X - Nebraska Technology & Telecommunications, Inc. X X - NebraskaLink Holdings LLC X - -		X	-	-
NATCO Communications, Inc. Nath Network & Telecom Inc. Native American Telecom - Pine Ridge, LLC Native American Telecom, LLC NCI Datacom Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X X X - NebraskaLink Holdings LLC X X X - - - NebraskaLink Holdings LLC		X	X	-
NATCO Communications, Inc. Nath Network & Telecom Inc. Native American Telecom - Pine Ridge, LLC Native American Telecom, LLC NCI Datacom Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X X - X - X X - X X - X X	Myvocom	X	-	-
Nath Network & Telecom Inc. Native American Telecom - Pine Ridge, LLC Native American Telecom, LLC NCI Datacom NCI Datacom Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC Native American Telecom, LLC X X - X X - NebraskaLink Holdings LLC Native American Telecom, LLC X X - Nebraska Technology & Telecommunications, Inc. X X - - - - - - - - - - -			X	-
Native American Telecom - Pine Ridge, LLC Native American Telecom, LLC NCI Datacom NCI Datacom X X - Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X - - NebraskaLink Holdings LLC		-		-
Native American Telecom, LLC NCI Datacom Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X X X - X X - X - X - - NebraskaLink Holdings LLC		X		-
NCI Datacom X X X - Nebraska Technology & Telecommunications, Inc. X X - NebraskaLink Holdings LLC X				-
Nebraska Technology & Telecommunications, Inc. NebraskaLink Holdings LLC X X				-
NebraskaLink Holdings LLC X				-
	——————————————————————————————————————			-
		-	X	-

		Local Exchange Telephone or Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Necto Inc.	X	-	-
Nedelco, Incorporated	X	X	-
Nedernet, Inc.	X	-	-
Nelson County Cablevision Corp.	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 Tel One Communications, Inc.	_	X	_
netBlazr Inc.	X	_	_
NetCarrier Telecom, Inc.	X	X	_
NetDiverse, LLC	X	X	_
Netelligent Corporation	_	X	_
NETEO Inc.	X	-	_
NetFortris Acquisition Co., Inc.	X	X	_
NetGain Information Systems Company	-	X	_
Netitek, LLC	_	X	_
Netlive Networks, LLC	X	X	_
Network Computers, LLC	X	-	_
Network Innovations, Inc.	_	X	_
Network Professionals, Inc.	X	-	_
Network Services Solutions, LLC	X	X	_
Network Services Telecom Group LLC	_	X	_
Netwurx	X	X	_
Neu Ventures, Inc.	X	_	_
Nevill Holdings, Inc.	X	X	_
New Era Broadband, LLC	X	-	_
New Hope Telephone Cooperative (VA)	X	X	_
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 Company, Inc.	X	X	_
New Paris Telephone Company, Inc.	X	X	_
New Source Broadband	X	-	_
New Ulm Telecom, Inc.	X	X	_
New Windsor Communications, Inc.	X	X	_
Newmax, LLC	X	X	_
NexGen Wireless LLC	X	Λ	_
NexGenAccess Inc.	X		-
Next Metro, LLC	X	X	-
Nextera Holdings, LLC	X	X	-
Nextiva, Inc.	^	X	-
nexVortex, Inc.	-	X	<u>-</u>
Nez Perce Tribe	X	X	-
NGL Connection, LLC	X	Λ -	_
Nicholville Telephone Company, Inc.	X	X	_
Night Owl Wireless, LLC	X	- -	-
· ·			-
NITCO Holding Corporation	X	X	-

(as submitted in things made or revised as		•	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Nittany Media Inc.	X	-	-
NobelBiz, Inc.	-	X	-
Noize Communications LLC	X	-	-
Norcast Communications Corporation	X	X	-
Norstan Communications, Inc.	-	X	-
Nortex Communications	X	X	-
North American Local, LLC	-	X	-
North American Telecommunications Corporation	-	X	-
North Branch Networks, LLC	X	X	-
North Carolina RSA 3 Cellular Telephone Company	X	-	X
North Carolina Wireless	X	X	=
North Central Kansas Community Network	X	-	-
North Central Telephone Cooperative, Inc.	X	X	-
North Coast Internet	X	-	-
North Dakota Telephone Company	X	X	-
North English Cooperative Telephone Company	X	X	=
North Georgia Network Cooperative, Inc.	X	-	-
North Olympic Peninsula Data Centers, LLC	X	-	-
North Texas Broadband, LLC	X	X	_
North-State Telephone Co. (NC)	X	X	_
Northeast Communications of Wisconsin, Inc.	X	X	X
Northeast Iowa Telephone Company	X	X	-
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	_	_
Northern Arapaho Tribal Industries	X	_	_
Northern Community Investment Corporation	X	_	-
Northern Indiana Technologies, Inc.	X	_	-
· ·	X	-	-
Northern Network Concepts Northern Skies		-	-
	X	- V	-
Northern Telephone and Data Corp.	X	X	-
Northern Telephone Company/Wilderness Valley Telephone Company	X	X	-
Northern Telephone Cooperative, Inc.	X X	X	-
Northern Wireless Communications, Inc.		- V	-
Northland Communications (NY)	X	X	-
Northland Communications Corp.	X	X	-
Northwest Communications Cooperative	X	X	-
Northwest Missouri Cellular	X	-	X
Northwest Missouri Holdings, Inc.	X	X	-
Northwest Open Access Network	X	-	-
Northwest Programming, Inc.	X	X	-
Northwest Telephone Cooperative	X	X	-
Northwoods Communication Technologies	X	-	-
NOS Communications, Inc.	-	X	-
Nova Cablevision, Inc.	X	X	-
Novolink Communications, Inc.	-	X	-
NthoNet Inc.	X	X	-
NTInet Inc.	X	X	=

(as submitted in things made of revised as		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
NTS Solutions Inc.	-	X	-
NTS, Inc.	X	X	-
NTT DoCoMo, Inc.	X	X	X
Nucla-Naturita Telephone Company	X	X	X
NuEra Services, Inc.	_	X	-
Nunn Telephone Company	X	X	_
Nushagak Electric & Telephone Cooperative, Inc.	X	X	_
Nutelity, LLC	_	X	_
NuWave Technology, Inc.	X	_	_
NWN Corporation	A	X	_
Nysys Wireless LLC	X		-
O1 Holdings, Inc.	Λ	X	-
OACYS Technology	X	X	_
Oak Run Associates Ltd.			-
	X	X	-
Odessa Office Equipment	X	-	-
Office Management Systems, Inc.	-	X	-
Ogden Communications, Inc.	X	X	-
Ogden Telephone Company	X	X	X
Ohio Telecom, Inc.	X	-	-
Okanogan County PUD No. 1	X	-	-
Oklahoma Western Telephone Company	X	X	X
Olafe, LLC	-	X	-
Olin Telephone Company, Inc.	X	X	X
Omega Technology Group	-	X	-
Omnispring, LLC	X	X	-
One Ring Networks, Inc.	X	X	-
One Stop VoIP LLC	-	X	-
One Voice Communications, Inc.	-	X	-
OneCommunity	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	X
Onvoy, LLC	X	X	-
Ooma, Inc.	-	X	-
OpenSIP.com	-	X	-
OptimERA Inc.	X	_	_
Optivon, Inc.	X	X	_
Oran Mutual Telephone Company	X	X	_
Orange S.A.	X	-	_
Orcas Online, Inc.	X	_	_
Orchard Wireless	X	_	_
Oregon Online, LLC	X	_	_
Origin Networks, LLC	X	X	
Orlando Business Telephone Systems Inc.	Λ	X	<u>-</u>
Orlando Telephone Company, Inc.	X	X	-
	X	X X	-
Osage Municipal Utilities		^ ^	-
Oso Internet Solutions, LLC	X	Poge 22 New	-

		Local Exchange	
		Telephone or	
A CC 11- A . N A	D 11 1	Interconnected	N / - 1-21 - X7 - 2
Affiliate Name Assigned for Form 477 Purposes * Otelco Inc.	Broadband X	VoIP X	Mobile Voice
OTZ Telephone Cooperative, Inc.	X	X	X
Outback Internet LLC	X	Λ	Λ
Owensboro Municipal Utilities	X	X	-
•	X X	X X	-
Oxford Telephone and Telegraph	X	Λ	-
Ozarks Electric Cooperative, Inc.	X	- V	-
P.A. Dominguez, Inc.	-	X	-
Pacific Centrex Datavao, LLC	X	X	-
Packet Layer	X	-	-
Paladin Wireless LLC	X	-	-
Palmer Mutual Telephone Company	X	X	-
Palmetto Rural Telephone Cooperative, Inc.	X	X	-
Palo Cooperative Telephone Association	X	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	-
Park TV & Electronics, Inc.	X	-	-
Partner Communications Cooperative	X	X	-
Pasty.net, Inc.	X	-	-
PathFinders USA Inc.	X	-	-
PATHWAYZ Communications, Inc.	X	X	-
Pattersonville Telephone Company (NY)	X	X	-
Pattersonville Telephone Company (OH)	X	X	-
Paul Bunyan Rural Telephone Cooperative	X	X	-
Pavlov Media, Inc.	X	X	-
PCC Holdings, Inc.	X	X	-
PCCW Global, Inc.	-	X	-
Peace Valley Telephone Company	X	X	-
Peak WiFi, LLC	X	-	-
Peerless Network Holdings, Inc.	-	X	-
PEG Bandwidth Holdings LLC	X	X	-
Pelican Telecom, 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	_
Peninsula Fiber Network, LLC	X	X	_
Pennsylvania Telephone Company	X	X	_
PennWisp LLC	X	X	_
Peoples Rural Telephone Cooperative Corporation, Inc.	X	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	-
	^	X X	-
Phone Club Corporation	_		-
Phone Guys LLC	-	X	-

(as submitted in things made of Tevised		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Phone.com, Inc.	-	X	-
Phyber Communications, LLC	-	X	-
Pickwick Cablevision, Inc.	X	-	-
Piedmont Rural Telephone Cooperative, Inc.	X	X	-
Pierce Telecommunications, Inc.	X	X	-
Pine Belt Communications Co. Inc.	X	X	X
Pine Telephone Company	X	X	X
Pineland Telephone Cooperative, Inc.	X	X	-
Pinpoint Holdings, Inc.	X	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	-	-
Pivotal Global Capacity, LLC	X	-	-
Pixius Communications LLC	X	-	-
Plains Cooperative Telephone Association, Inc.	X	X	-
Plains Internet, LLC	X	X	-
Plainview Telephone Co. Inc.	X	X	_
Plant Telephone Company	X	X	_
Planters Rural Telephone Cooperative, Inc.	X	X	-
Plumas-Sierra Rural Electric Cooperative	X	-	_
PNG Telecommunications, Inc.	_	X	_
Pocomoke Holdings	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	
PowerComm Broadband, LLC	X	Λ	_
Powhatan Point Cable Co., Inc.	X	_	_
PR Wireless LLC	X	_	X
Prairie Hills Wireless, LLC	X	_	Λ
Prairieburg Telephone Company, Inc.	X	X	-
Precision Communications Inc.	X	X	-
Precision Data Solutions, LLC	X	^	-
	X X		-
Precision Technology, Inc.	, X	- V	-
Preferred Long Distance, Inc.	-	X	-
Premier Hosting, Inc.	- V	X	-
Preston Telephone Company	X	X	-
Price County Telephone Company	X	X	-
Prime Time Ventures, LLC	X	X	-
Prince George Electric Cooperative	X	-	-
Princeton Electric Plant Board	X	-	-
Princeton Hosted Solutions, LLC	X	X	-
PrineTime Internet Solutions	X	X	-
Privatel Inc.	X	X	-
Proclaim VoIP LLC	-	X	-

(as submitted in filings made or revised as	of Novellibei		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Professional Satellite Services, Inc.	-	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	-
ProTek Comunications	X	-	-
Proximiti Technologies, Inc.	X	X	_
PS Executive Centers	_	X	_
Ptera Inc.	X	_	_
PTI Pacifica Inc.	X	X	X
Public Service Communications, Inc.	X	X	
Public Utility District #2 of Grant County, WA	X	_	_
Public Utility District No. 1 of Douglas County	X	_	_
Pueblo of Laguna	X	_	
Pulaski Electric System	X	X	<u> </u>
Pulaski White Rural Telephone Coop., Inc.	X	X	-
Pulsar360, Inc.	Λ	X	-
· ·	-	X	-
PureEdge Technologies, LLC	X	X	-
QCOL, Inc.			-
QCSTelecom, Inc.	X X	X	-
QRO Wireless of Idaho Inc.	, A	- V	-
Quality Communications 2, LLC	-	X	-
Quality Speaks, LLC	-	X	-
QualityLife Intergovernmental Agency	X	-	-
QX Networking and Design, Inc.	X	-	-
QxC Communications, Inc.	X	X	-
R. M. Greene, Inc.	X	X	-
Racc Enterprises LLC	X	-	-
Race Telecommunications, Inc.	X	X	-
Radcliffe Telephone Company	X	X	X
Radiate Holdings, LP	X	X	-
Radio Link Internet	X	-	-
RadioWire.net	X	-	-
Ragland Telephone Company, Inc.	X	X	-
Rainbow Telecommunications Association, Inc.	X	X	-
RainWare LLC	X	-	-
Ralls Technologies, LLC	X	X	-
Ranch WiFi LLC	X	-	-
Ranch Wireless, Inc.	X	X	-
Randolph Telephone Membership Corporation	X	X	=
Range Telephone Cooperative, Inc.	X	X	-
Rapid Systems, Inc.	X	X	-
Rasure Consulting, LLC	X	-	-
Raw Bandwidth Telecom, Inc.	X	-	-
Rayfield Communications, Inc.	X	X	-
Razer Wireless Inc.	X	-	-
RazorLine, LLC	-	X	-
Razzo Link, Inc.	X	_	-
Reach Broadband	X	X	-
			_
Readlyn Telephone Company	X	X	-

Affiliate Name Assigned for Form 477 Purposes* Reasnor Telephone Company Rebeltec Communications LLC Rebus Communications, LLC Red River Cable TV, Inc. Red River Rural Telephone Association Red Spectrum Communications LLC Red Spectrum Communications LLC Red Bypectrum Communications LLC Redburn Infrastructure, LLC Redzone Wireless, LLC Redzone Wireless, LLC Redsburg Utility Commission Reinbeck Municipal Telecommunications Utility Remote Control, Inc. Remote Control, Inc. Remote Control, Inc. Reservation Telephone Cooperative Reserve Holdings, Inc. Reservation Telephone Cooperative Resesonance Broadband LLC Respond Communications, Inc. Reservation Telephone Cooperative Reservation Telephone Res	oice
Affiliate Name Assigned for Form 477 Purposes*BroadbandVoIPMobile VReasnor Telephone CompanyXX-Rebeltec Communications LLCXX-Rebus Communications, LLCXRed River Cable TV, Inc.XRed River Rural Telephone AssociationXX-Red Shift Internet ServicesXRed Spectrum Communications LLCXRedbird Internet ServicesXRedburn Infrastructure, LLCXRedzone Wireless, LLCXReadsburg Utility CommissionXX-Reinbeck Municipal Telecommunications UtilityXX-Reliance Telecommunications, IncX-Remote Control, IncX-Reservation Telephone CooperativeXX-Reserve Holdings, Inc.XX-Resonance Broadband LLCXResound Networks, LLCXRespond Communications, Inc.XX-	oice
Reasnor Telephone Company Rebeltec Communications LLC Rebus Communications, LLC Red River Cable TV, Inc. Red River Rural Telephone Association Red Shift Internet Services Red Spectrum Communications LLC Redburn Infrastructure, LLC Redburn Infrastructure, LLC Redzone Wireless, LLC Redzone Wireless, LLC Reinbeck Municipal Telecommunications Utility Reliance Telecommunications, Inc. Remote Control, Inc. Remote Control, Inc. Reservation Telephone Cooperative Reserve Holdings, Inc. Resonance Broadband LLC Resonum Networks, LLC Resonum Resonu	Dice
Rebeltec Communications LLC Rebus Communications, LLC Red River Cable TV, Inc. Red River Cable TV, Inc. Red River Rural Telephone Association Red Shift Internet Services Red Spectrum Communications LLC Redbird Internet Services Red Spectrum Communications LLC Redbird Internet Services Redburn Infrastructure, LLC Redburn Infrastructure, LLC Redzone Wireless, LLC Redzone Wireless, LLC Redzone Wireless, LLC Reinbeck Municipal Telecommunications Utility Reinance Telecommunications, Inc. Remote Control, Inc. Remote Control, Inc. Remote Control, Inc. Reserve Holdings, Inc. Reserve Holdings, Inc. Reserve Holdings, Inc. Reserve Holdings, Inc. Resonance Broadband LLC Resonance Broadband LLC Respond Communications, Inc. Respond Communication	
Rebus Communications, LLC Red River Cable TV, Inc. Red River Cable TV, Inc. Red River Rural Telephone Association Red Shift Internet Services Red Spectrum Communications LLC Redbird Internet Services Redbird Internet Services Redburn Infrastructure, LLC Redzone Wireless, LLC Redzone Wireless, LLC Redzone Wireless, LLC Reedsburg Utility Commission X X - Reinbeck Municipal Telecommunications Utility X Remote Control, Inc. Remote Control, Inc. Reservation Telephone Cooperative Reserve Holdings, Inc. Resonance Broadband LLC Resonance Broadband LLC Respond Communications, Inc.	
Red River Cable TV, Inc.XRed River Rural Telephone AssociationXX-Red Shift Internet ServicesXRed Spectrum Communications LLCXRedbird Internet ServicesXRedburn Infrastructure, LLCXRedzone Wireless, LLCXReedsburg Utility CommissionXX-Reinbeck Municipal Telecommunications UtilityXX-Remote Control, IncX-Renternet, LLC-X-Reservation Telephone CooperativeXX-Reserve Holdings, Inc.XX-Resonance Broadband LLCXResound Networks, LLCXRespond Communications, Inc.XX-	
Red River Rural Telephone AssociationXX-Red Shift Internet ServicesXRed Spectrum Communications LLCXRedbird Internet ServicesXRedburn Infrastructure, LLCXRedzone Wireless, LLCXReedsburg Utility CommissionXX-Reinbeck Municipal Telecommunications UtilityXX-Reliance Telecommunications, IncX-Remote Control, IncX-Reneternet, LLC-X-Reservation Telephone CooperativeXX-Reserve Holdings, Inc.XX-Resonance Broadband LLCXResound Networks, LLCXRespond Communications, Inc.XX-	
Red Shift Internet Services X - - Red Spectrum Communications LLC X - - Redbird Internet Services X X - - Redbird Internet Services X X - <	
Red Spectrum Communications LLCXRedbird Internet ServicesXRedburn Infrastructure, LLCXRedzone Wireless, LLCXReedsburg Utility CommissionXXXReinbeck Municipal Telecommunications UtilityXXXReliance Telecommunications, IncX-Remote Control, IncX-Reservation Telephone Cooperative-X-Reserve Holdings, Inc.XX-Resonance Broadband LLCXResound Networks, LLCXRespond Communications, Inc.XX-	
Redbird Internet Services Redburn Infrastructure, LLC Redzone Wireless, LLC Reedsburg Utility Commission Reinbeck Municipal Telecommunications Utility Reliance Telecommunications, Inc. Remote Control, Inc. Renternet, LLC Reservation Telephone Cooperative Reserve Holdings, Inc. Resonance Broadband LLC Resound Networks, LLC Respond Communications, Inc. X - - - - - - - - - - - -	
Redburn Infrastructure, LLCXRedzone Wireless, LLCXReedsburg Utility CommissionXXXReinbeck Municipal Telecommunications UtilityXXXReliance Telecommunications, IncX-Remote Control, IncX-Renternet, LLC-X-Reservation Telephone CooperativeXXXResonance Broadband LLCXX-Resound Networks, LLCXRespond Communications, Inc.XX-	
Redzone Wireless, LLCXReedsburg Utility CommissionXXXReinbeck Municipal Telecommunications UtilityXX-Reliance Telecommunications, IncX-Remote Control, IncX-Renternet, LLC-X-Reservation Telephone CooperativeXXXReserve Holdings, Inc.XX-Resonance Broadband LLCXResound Networks, LLCXRespond Communications, Inc.XX-	
Reedsburg Utility Commission Reinbeck Municipal Telecommunications Utility Reliance Telecommunications, Inc. Remote Control, Inc. Renternet, LLC Reservation Telephone Cooperative Reserve Holdings, Inc. Resonance Broadband LLC Resound Networks, LLC Respond Communications, Inc. X X - Respond Communications, Inc. X X - X - Respond Communications, Inc. X X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - Respond Communications, Inc.	
Reinbeck Municipal Telecommunications Utility Reliance Telecommunications, Inc. Remote Control, Inc. Renternet, LLC Reservation Telephone Cooperative Reserve Holdings, Inc. Resonance Broadband LLC Resound Networks, LLC Respond Communications, Inc. X X - Respond Communications, Inc. X X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - Resonance Broadband LLC X - X - X - Respond Communications, Inc.	
Reliance Telecommunications, Inc. Remote Control, Inc. Renternet, LLC Reservation Telephone Cooperative Reserve Holdings, Inc. Resonance Broadband LLC Resound Networks, LLC Respond Communications, Inc. X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - X - Resonance Broadband LLC	
Remote Control, Inc. - X - Renternet, LLC - X - Reservation Telephone Cooperative X X X Reserve Holdings, Inc. X X - Resonance Broadband LLC X - - Resound Networks, LLC X - - Respond Communications, Inc. X X -	
Renternet, LLC Reservation Telephone Cooperative X Reserve Holdings, Inc. Resonance Broadband LLC Resound Networks, LLC Respond Communications, Inc. X - X - X	
Reservation Telephone Cooperative X X - Reserve Holdings, Inc. X X X - Resonance Broadband LLC X - Resound Networks, LLC X - Respond Communications, Inc. X X X -	
Reservation Telephone Cooperative X X - Reserve Holdings, Inc. X X X - Resonance Broadband LLC X - Resound Networks, LLC X - Respond Communications, Inc. X X X -	
Resonance Broadband LLC X Resound Networks, LLC X	
Resonance Broadband LLC X Resound Networks, LLC X	
Respond Communications, Inc. X -	
Respond Communications, Inc. X -	
1 1	
Reynolds Telephone Company X -	
RFCnet, Inc.	
RGT Utilities, Inc.	
RGW Communications, Inc./Suburban Cable X	
Rhode Island Telephone Inc. - X -	_
Richland-Grant Telephone Cooperative, Inc. X X -	
Richon, Inc. X X - Richon Local Richon Richard Ric	
RidgeComms X	
RidgeCollinis RidgeTop Internet, LLC X	
RigNet, Inc.	
Ring Central, Inc.	
Ring Street, LLC - X -	
Ringgold Telephone Company X X -	
Ringsted Telephone Company X -	
Rio Cities Internet X	
Rio Verde Wireless X	
Ripflo Network, LLC X	
Ripley Video Cable Company X -	
Rival5 Technologies Corporation - X -	
River Valley Internet LLC X	
River Valley Telephone Coop. X -	
Riviera Telephone Company, Inc. X -	
RJ Telecommunications Inc X -	
RJB Telecommunications Corp. X -	
rNetworks, LLC X	
RoadRunner Wireless X	
Roberts County Telephone Cooperative Association X -	

		Local Exchange	
		Telephone or	
A COLL A. N A second Control of the Control o	D	Interconnected	N.C. 1.21 - X7.2
Affiliate Name Assigned for Form 477 Purposes * Robinson Communications Corporation	Broadband X	VoIP X	Mobile Voice
Rochester Telephone Co., Inc.	X	X	-
Rock Port Telephone Company	X	X	-
	Λ	X	-
Rockefeller Group Communications, Inc. Rocket Connect	X	Λ	-
Rocket Fiber LLC	X	-	-
	X	X	X
Rockwell Cooperative Telephone Association	Λ	X	Λ
Rocky Mountain Systems, Inc.	v	Λ	-
Rocky Ridge Wireless	X	- V	-
Roggen Telephone Cooperative Company	X	X	-
ROI Networks, LLC	-	X	-
Roller Network LLC	X	-	-
Roome Telecommunications Inc.	X	X	=
Roosevelt County Rural Telephone Cooperative, Inc.	X	X	=
Rosebud Cotton Company	-	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
Ruhl Moore Technologies	X	-	-
RunCentral, LLC	-	X	-
Runestone Telephone Association	X	X	-
Rural Broadband Network Services LLC	X	-	-
Rural Communications Holding Corporation	X	X	-
Rural Farm Networks LLC	X	-	-
Rural Telephone Service/Golden Belt	X	X	X
Rural Waves, LLC	X	-	-
Russellville Electric Plant Board	X	X	-
S&B Technology Consultants	X	-	-
S&T Telephone Cooperative Association	X	X	-
S-Net Communications, Inc.	X	X	-
SAA bright.net, Inc.	X	-	-
Sac County Mutual Telephone Company	X	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	-
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	-	-
Sand Creek Communications Company	X	X	-
Sandhill Telephone Cooperative, Inc.	X	X	-
Sandhills Telecommunications Group Inc.	-	X	-

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Santa Rosa Telephone Cooperative, Inc.	X	X	-
Santel Communications Cooperative	X	X	-
Satellite Operations Inc.	X	-	-
Savage Communications Inc.	X	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	-
SCTG, LLC	X	-	-
SDN Communications	X	X	-
SDWISP	X	-	-
SeaKay, Inc.	X	-	-
Seaport/CWB iTV-3 Holdco, LLC	X	X	-
Searsboro Telephone Company	X	X	-
Sebastian Enterprises	X	X	-
Sebewaing Light and Water	X	X	-
segTEL, Inc.	X	X	-
Seimitsu Corporation	X	-	-
Selectronics Corporation	X	X	-
SEMO Communications, Inc.	X	-	-
Semperon Corporation	-	X	-
Seneca Telephone Company, Inc.	X	X	-
Sentinel Technologies, Inc.	-	X	-
Service Electric Cable TV Inc.	X	X	-
Service Electric Television Inc.	X	X	-
Servpac Inc.	X	X	-
Seymour Channels Satellite	X	-	=
Sharon Telephone Company (IA)	X	X	X
Sharon Telephone Company (IL & WI)	X	X	-
Shawnee Communications, Inc.	X	X	-
Shelby Electric Cooperative Inc.	X	_	_
Shenandoah Telecommunications Company	X	X	_
Sherwood Mutual Telephone Association, Inc.	X	X	_
Shidler Telephone Company	X	X	_
Sho-Me Power Electric Cooperative	X	-	_
ShoreWaves LLC	X	X	_
Sierra Tel Communications Group	X	X	_
Signal West LLC	X	_	_
Signal, Inc.	X	_	_
SimpleVoIP, LLC	-	X	_
Simplii, LLC		X	_
Simply Bits, LLC	X	X	_
Simply Cyber Inc.	X	- -	
Sinergy Networks LLC	Λ	X	-
SINGLEY INCLINITING LLC		Λ	-

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Single Digits, Inc.	X	X	-
Single Path LLC	-	X	-
Single Source Integrated Services, Inc.	-	X	-
Siren Telephone Company, Inc.	X	X	-
Siskiyou Communications, Inc.	X	X	-
Siuslaw Broadband, LLC	X	-	-
Sjoberg's Inc.	X	-	-
SJP Network Solutions	X	-	-
Sky Cap Solutions, LLC	X	-	-
Sky Valley Network LLC	X	-	-
SkyFrequency, Inc.	-	X	-
SkyHi Corp.	X	-	=
Skyline Telephone Membership Corporation	X	X	-
Skylink Wireless Internet LLC	X	-	-
Skynet Communications Inc.	X	-	-
SkyNet Communications of Kentucky LLC	X	-	-
Skynet Country, LLC	X	-	-
SkyNet Telecom, LLC	-	X	-
Skyriver Communications, Inc.	X	-	-
Skyrunner, Inc.	X	_	_
Skywave Wireless, Inc.	X	X	_
Skyweb Networks, Inc.	X	_	_
Slopeside Internet LLC	X	X	_
Small Business Solutions Group L.L.C.	X	-	_
Small Office Systems, Inc.	_	X	_
Smart Choice Communications, LLC	_	X	_
Smart City Finance, LLC	X	X	_
SmartBurst LLC	X	_	_
Smartcom Telephone, LLC	X	X	_
SmartEdgeNet LLC		X	_
Smiling J, LLC	X	- A	
Smith Bagley, Inc.	X	_	X
Smithville Holding Company, Inc.	X	X	Λ
Smoky Valley Internet, LLC	X	Λ	=
SMR Communications	X	-	=
Snake River Solutions, LLC	X	-	-
· · · · · · · · · · · · · · · · · · ·		- V	-
Socket Telecom LLC	X	X	-
Sodtown Telephone Company	-	X	-
SoftBank Corp.	X	X	X
Softcom Internet Communications, Inc.	X	-	-
Sonic Telecom, LLC	X	X	-
SonicNet Inc.	X	-	-
Sooner Wireless LLC	X	-	-
SOS Communications LLC	X	-	-
SoTel Systems, LLC	-	X	-
Sound Internet Services, Inc.	X	X	-
South Carolina Telecommunications Group Holdings, LLC	-	X	-
South Central Rural Telephone Cooperative Corporation	X	X	-
South Central Telephone Association, Inc.	X	X	-
South Central Utah Telephone Association, Inc.	X	X	-

(as submitted in filings made or revised as	of Novelliber		
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
South Plains Telephone Cooperative, Inc.	X	X	-
South Slope Cooperative Telephone Company, Inc.	X	X	X
South Valley Internet	X	-	-
Southeast Colorado Power Association	X	X	-
Southeast Communications Services, LLC	X	-	-
Southeast Nebraska Communications, Inc.	X	X	-
Southeastern Indiana Rural Telephone Cooperative	X	X	-
Southeastern Services, Inc.	X	X	-
Southern California Telephone Co.	X	-	-
Southern Coastal Cable, LLC	X	X	-
Southern Company	-	-	X
Southern Kansas Telephone Company	X	X	-
Southern Light, LLC	X	-	-
Southern Montana Telephone Company	X	X	-
Southern Ohio Communication Services, Inc.	X	-	-
Southern Tier Wireless	X	-	-
Southern Valley Edison	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	_	_
Spark Fiber LLC	X	_	_
Spectracomm, Inc.	X	X	_
Spectrotel, Inc.	X	X	_
Speed of Light Broadband	X	X	_
SpeedConnect LLC	X	X	_
Speedwayz LLP	X	-	_
Spencer Municipal Communications Utility	X	X	_
Spiral Communications Spiral Communications	X		_
SPITwSPOTS Inc.	X	_	_
Spring City Cable TV, Inc.	X	_	_
Spring Grove Communications	X	X	_
Spring Valley Telephone Company, Inc.	X	X	-
Spring valley Telephone Company, Inc. Springcom, Inc.	X	X	-
	X	X	-
Springville Cooperative Telephone Association, Inc.			-
Spruce Knob Seneca Rocks Telephone, Inc.	X X	X	-
Spry Wireless Communications Inc.		-	-
SRT Communications, Inc.	X	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
Stanton Telecom, Inc.	X	X	-
Star Telephone Company, Inc.	X	X	-

. 3	as of November		1
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Star Telephone Membership Corporation	X	X	-
Star2Star Holdings LLC	-	X	-
StarTouch Broadband	X	=	-
StarVision, Inc.	X	X	-
Starwire Technologies, LLC	X	-	-
State Telephone Company, Inc.	X	X	-
Stayton Cooperative Telephone Company	X	X	-
Stealth Communications	X	-	-
Steelville Telephone Exchange, Inc.	X	X	-
Stelle Telephone Company	X	X	-
Stephouse Holdings Company, LLC	X	-	-
Sterling Communications, Inc.	X	-	-
Stoneham Cooperative Telephone Corporation	X	X	-
Stowe Communications, LLC	X	X	-
StraightUpNet LLC	X	X	_
Stratford Mutual Telephone Company	X	X	_
Stratosnet Technologies, Inc.	X	_	_
Stratus Networks, Inc.	X	_	_
Stream It Networks LLC	X	_	_
Strickland Communications, Inc.	X	X	_
Succeed.Net	X	X	_
Sully Telephone Association	X	X	_
Summit Telecom, LLC	X	_	_
Sumner Cable TV, Inc.	X	X	_
SundogIT, Inc.	A	X	_
Sunflower Enterprises, Inc.	X	X	_
Sunset Digital Communications, Inc.	X	X	_
Superior iNET	X	Λ	_
Superior Telephone Cooperative	X	X	-
			-
Surf Air Wireless, LLC	X	X	-
Surf Communications, Inc.		-	-
Surfnet Communications	X	-	-
Surge Communications, LLC	X	-	-
Surry Telephone Membership Corporation	X	X	-
Swayzee Telephone Company	X	X	-
Sweetser Rural Telephone Company, Inc.	X	X	-
Sweetwater Television Company, Inc.	X	X	-
Sycamore Telephone Company	X	X	-
Sylvernet	X	-	-
Symplified Technologies, LLC	X	-	-
SyncWave LLC	X	X	-
Syringa Networks, LLC	X	-	-
T G Ferguson Company	X	X	-
T3 Communications, Inc.	X	X	-
T3 VoiceNet LLC	X	X	-
Tabco Services	X	-	-
Tailwind Voice & Data, Inc.	X	-	-
Taloga Cable	X	-	-
Taneynet Broadband, Inc.	X	_	-
Taos Net, LLC	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
Tarkus Enterprises, LLC	X	-	-
Tata Communications Limited	X	-	-
Taylor Telephone Cooperative, Inc.	X	X	-
TC LLC	X	-	-
TC Telephone, LLC	-	X	-
TC3 Telecom, Inc.	-	X	-
TCG Technologies LLC	-	X	-
Tech Squared, Inc.	-	X	-
Tech-Com, Inc.	X	X	-
TechSitters, LLC	-	X	-
TecInfo	X	-	-
Tekfinity	X	_	_
Tekify, LLC	X	_	-
Teklinks, Inc.	-	X	_
Tel-Star Cablevision, Inc.	X	X	_
Telapex, Inc.	X	X	X
TelAtlantic, Inc.	X	X	-
TelCentris Communications, LLC	_	X	_
Tele Circuit Network Corporation	_	X	_
Tele Cloud LLC		X	_
Tele System Services	X		_
TELE-PAGE Inc.	X		_
Tele-SyS, Inc.	A	X	_
Telebroad, LLC	_	X	_
Telecom House, Inc.	_	X	_
Telecom Management, Inc.	-	X	
Telecom One, Inc.	_	X	_
Telecom West Inc.	X		-
	X	- V	-
Telecomp Computer Services, Inc.	Λ	X	-
Teleconnex Inc.	-	X X	-
Teledigicom Corporation	-		-
Teledynamics Communications Service Corp.	-	X	-
Telefonica International Holding, BV	X	X	-
Telegia Communications, Inc.	X	-	-
Telego, Inc.	-	X	-
Telengy, LLC	-	X	-
Telepath, Inc.	-	X	-
Telephone and Data Systems, Inc.	X	X	X
Telephone Associates, Inc.	X	-	-
Telephone Electronics Corporation	X	X	-
Telequality Communications, Inc.	X	-	-
Teletech Communications Inc.	-	X	-
Teletonix Communications, LLC	-	X	-
Television Association of Republic	X	-	-
TeleVoIPs, LLC	-	X	
Teliax, Inc.	-	X	-
TelNet Worldwide, Inc.	X	X	-
Telnyx LLC	-	X	-
Telonium Communications, LLC	-	X	-
Telspirion USA, LLC	X		

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Telstra Inc.	-	X	-
Templeton Telephone Company	X	X	-
Tennessee Wireless, LLC	X	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	X
Texas Broadband, Inc.	X	-	-
Texas CellNet, Inc.	X	-	-
TexasData	X	-	-
Texhoma Wireless, LLC	X	-	-
Texoma Broadband	X	-	-
Texoma Communications, LLC	X	-	-
TGM Pinnacle Network Solutions, LLC	X	-	-
Thacker-Grigsby Telephone Company, Inc.	X	X	-
Thames Valley Communications, Inc.	X	X	-
The Arthur Mutual Telephone Company	X	X	-
The Champaign Telephone Company	X	X	_
The Champlain Telephone Company	X	X	_
The Computer Works	X	-	_
The Conneaut Telephone Company	X	X	_
The Flat Planet Phone Company Inc.	_	X	_
The Hancock Telephone Company	X	X	_
The Harbor City Corp.	-	X	_
The Home Town Network Inc.	X	-	_
The I.T. Workshop	_	X	_
The Junction Internet LLC	X	-	_
The Laffoon Corporation	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	v	X	-
The Ottoville Mutual Telephone Company	X X	X	-
			-
The Peetz Cooperative Telephone Company	X	X	-
The Ridgeville Telephone Company	X	X	-
The T1 Company LLC	X	X	-
The Tahlequah, LLC	X	-	-
The Toledo Telephone Company	X	X	-
The Utilities Board of the City of Sylacauga	X	-	-
theWISP.net, Inc.	X	-	-
Three River Telco	X	X	-
Threshold Communications, Inc.	-	X	-
Tidal Communications, LLC	-	X	-
Tierzero	X	X	-
Tim Ron Enterprises, LLC	X	X	-
Ting, Inc.	X	-	-
TISD, Inc.	X	-	-

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Titonka Telephone Company	X	X	-
Tivcorp, Inc.	X	-	-
TLB, Inc.	X	X	=
TLS.NET, Inc.	-	X	-
Tnet Broadband Internet	X	-	-
Tohono O'Odham Utility Authority	X	X	-
Tonica Technologies, Inc.	X	X	-
TopDog Phone, LLC	-	X	-
Toshiba America Information Systems, Inc.	-	X	-
Totah Communications, Inc.	X	X	-
Total Highspeed LLC	X	X	-
Total Radio Service, Inc.	X	-	-
Total Technologies, LLC	-	X	-
TOTE Holdings LLC	X	X	-
Tower Net Communications, Inc.	X	-	
Towerstream, Inc.	X	-	-
Town of Concord, Massachusetts	X	-	-
Town of Mountain Village	X	X	-
Town of Pineville	X	X	-
Town of Shrewsbury	X	X	=
Town of Warwick	X	-	-
Townes Telecommunications, Inc.	X	X	_
Traceroad, Inc.	X	X	_
Traer Municipal Utilities	X	_	_
Trans-West Telephone Co., Inc.	_	X	_
Transbeam Inc.	X	X	_
TransTel VOIP LLC	_	X	_
Transtelco	X	X	_
Transwave Communications Systems, Inc.	X	-	_
Trenton Telephone Co.	X	X	_
Trenton TV Cable Company	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.	Λ		-
Tri-County Telephone Membership Corporation	X	X X	-
		Λ	-
Triad Wireless, LLC	X	- V	- V
Triangle Telephone Cooperative Assn., Inc.	X	X	X
Trilew LLC	X	-	-
Trinicom Communications, LLC	-	X	-
Trinity Cable LLC	X	X	-
TrioTel Communications, Inc.	X	X	-
Tristate Internet	X	- 	-
Troy Cablevision, Inc.	X	X	-
Troy Ventures, LLC	-	X	-
TrueConnX LLC	-	X	-
Trumansburg Telephone Co., Inc./Ontario Telephone Co., Inc.	X	X	-
Trustees of the City of Muscatine, Iowa	X	-	-
Tularosa Basin Telephone Company, Inc.	X	X	-
TV Cable Of Rensselaer Inc.	X	X	-

(as submitted in things made or revised as			
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
TVC Albany, Inc.	X	X	-
Twin Lakes Telephone Cooperative Corporation	X	X	-
Twin Valley Management, Inc.	X	X	-
TwinState/Voice.Data.Video Inc.	-	X	-
Two Tin Cans, LLC	X	-	-
Two-Way Radio Service, Inc.	X	-	-
U.S. Host, Inc.	-	X	-
U.S. TelePacific Holdings Corp.	X	X	-
UBTA-UBET Communications	X	X	X
UComTel Inc.	-	X	-
ULTATEL, LLC	-	X	-
Ultimate Broadband	X	-	-
Ultimate Internet Access, Inc.	X	-	-
Unggoy Broadband LLC	X	-	-
Unified Communications, Inc.	X	-	-
Union Holding Corp.	X	X	X
Union River Telephone Company	X	X	-
Union Telephone Company	X	X	_
United Communications Holdings LLC	X	X	_
United Communications Systems, Inc.	X	X	_
United Electric Cooperative, Inc.	X	-	_
United Telephone Association, Inc.	X	X	X
United World Telecom, LC	_	X	7.
UniTek, Inc.	X	X	_
Uniti Group Inc.	X	-	_
Unitycomm LLC	- A	X	
Universal Connectivity, Inc.	X	X	-
Universal Telcom, LLC	X	X	-
· · · · · · · · · · · · · · · · · · ·	Λ	X	-
UniVoIP, Inc.	- V	A	-
unWired Broadband Inc.	X	-	-
Unwired LLC	X	-	-
Unwired Ltd.	X	-	-
UnwiredWest, LLC	X	-	-
upNetworx, Inc.	-	X	-
Upsala Cooperative Telephone Association	X	X	-
Upward Access, LLC	X	-	-
Urban Communications, Inc.	X	X	-
US Signal Company, L.L.C.	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	-	-
Utel, Inc.	X	X	-
Utility Telecom Group, LLC	X	X	-
UTMA	X	X	-
V2 Ventures, LLC	-	X	-
VAL-ED Joint Venture L.L.P.	X	X	-

(as submitted in timigs made of Tevised as	0111070111501		-
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Valley Communications Association, LLC	X	-	-
Valley Telecommunications Cooperative Association, Inc.	X	X	-
Valley Telephone Cooperative, Inc. (AZ/NM)	X	X	-
Valley Telephone Cooperative, Inc. (TX)	X	X	-
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	-
Van Buren Telephone Co., Inc.	X	X	_
Van Horne Cooperative Telephone Company	X	X	_
VanillaSoft, Inc.	_	X	_
Vantage Telecom, LLC	X	X	_
VARCOMM, Inc.	X	X	_
Vartel, LLC	_	X	
Vaughnsville Telephone Company	X	X	-
VC3, Inc.	Λ	X	_
vCom Solutions	-	X	-
VDL Inc.	X	X	-
			=
Vector Data Systems LLC	X	X	-
Velociter Wireless, Inc.		-	-
Velocity Broadband Internet, Inc.	X	-	-
Velocity Communications, Inc.	X	-	-
Velocity Network, Inc.	-	X	-
Velocity Networks Inc.	-	X	-
Velocity Online	X	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./Western Telephone Company	X	X	-
Venus Telephone Corporation	X	X	-
Veracity Networks	X	X	-
Verge Network Solutions, Inc.	-	X	-
Vergennes Broadband LLC	X	X	-
Vergent, LLC	-	X	-
Verizon Communications Inc.	X	X	X
Vermont National Telephone Company, Inc.	X	X	-
Vernon Telephone Cooperative, Inc.	X	X	-
Verso Networks Inc.	X	-	-
Vertex Telecom, Inc.	-	X	-
Vertical Broadband LLC	X	_	_
Viaero Wireless	X	_	X
ViaSat, Inc.	X	X	
Video Direct	X	_	_
Village of Moose Lake	X	_	_
Village of Woodsfield	X	_	_
Vinakom Inc.	_	X	
Vinix, LLC	1	X	
·	X	X	-
Viola Home Telephone Company	Λ	Λ	-

		Local Exchange	
		Telephone or	
1 00W + W + 1 10 7 477		Interconnected	
Affiliate Name Assigned for Form 477 Purposes * VIP Voice Services LLC	Broadband	VoIP X	Mobile Voice
	- V	A	-
Virginia Broadband, LLC	X	- V	-
Virginia Everywhere, LLC	X	X	-
Vision CTS, LLC	-	X	-
Vision Net, Inc.	X	-	-
Vision Network	X	-	-
Visionary Communications, Inc.	X	-	-
Visual Link Internet LLC	X	-	-
Vivint Wireless, Inc.	X	X	-
Vocal IP Networx, Ltd.	-	X	-
Voda Network, Inc.	-	X	-
Vogtmann Engineering Inc.	X	-	-
Voice Ring, Inc.	=	X	-
Voice Runner	-	X	-
VoiceLite	X	X	-
VoicePro, Inc.	-	X	-
VoIP Ease, LLC	-	X	-
Voipdial, LLC	-	X	-
VOIPO LLC	-	X	-
VoIPStreet, Inc.	=	X	=
VoIPX International, Inc.	-	X	-
Volcano Communications Company	X	X	-
VOLstate, Inc.	X	X	-
Vonage Holdings Corp.	_	X	-
Voo Doo Beverage Company, LLC	X	-	-
Votacall, Inc.	-	X	-
VOXO LLC	-	X	-
Voxtell LLC	-	X	-
Voyzze Communications, Inc.	-	X	-
VPNet, Inc.	X	X	_
VS Enterprises	X	_	-
VSAT Systems, LLC	X	_	-
VVD Funding LLC	X	X	_
Vyve Broadband	X	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	Α
Wallowa Valley Networks, LLC	X	Λ	_
Waniowa Valley Networks, ELC Wamego Telephone Company, Inc.	X	X	-
Warm Springs Telecommunications Company	X	X	-
Wasatch Broadband	X	Λ	-
Washington Broadband, Inc.	X	X	-
			-
Washington County Rural Telephone Cooperative	X	X	-
Wave Wireless LLC		- V	-
WaveDivision Holdings, LLC	X	X	-
WaveLinc Communications LLC	X	-	-
Web Fire Communications, Inc.	X	X	-
Webformix Company	X	-	-

(as submitted in things made of revised as		, ,	
		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Webhiway Communications LLC	X	-	-
WebNet Memphis, Inc.	-	X	-
WebNX, Inc.	X	X	-
Webster-Calhoun Cooperative Telephone Association	X	X	-
WEHCO Video, Inc.	X	X	-
Wellman Cooperative Telephone Association	X	X	X
Wells Community Internet Project	X	-	-
Wes-Tex Telephone Cooperative, Inc.	X	X	-
West Carolina Rural Telephone Cooperative, Inc.	X	X	-
West Central Telephone Assn.	X	X	-
West Iowa Telephone Company	X	X	X
West IP Communications, Inc.	-	X	-
West Kentucky Rural Telephone Coop 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	X
Western Iowa Telephone Association	X	X	-
Western Sonoma County Internet Cooperative Corporation	X	Λ	_
Westfield Gas and Electric	X	_	_
Westgate Communications LLC	X	X	-
WestPAnet, Inc.	X	X	-
· · · · · · · · · · · · · · · · · · ·	X	Λ	-
Wharton County Electric Cooperative, Inc.	X X	X	-
Wheatland Electric Cooperative, Inc.			-
Whidbey Telephone Company	X	X X	-
Whistle Phone, LLC	-	X	-
Whitestone Community Association	X	-	-
Whitewater Wideband LLC	X	-	-
Whittrio, Inc.	X	X	-
Whiz to Coho, Inc.	X	-	-
Wholesale Carrier Services, Inc.	-	X	-
Wide Open Networks, LLC	X	-	-
Wide Voice, LLC	-	X	-
WideOpenWest	X	X	-
WIFI Midwest, Inc.	X	-	-
Wiggins Telephone Association	X	X	-
Wikstrom Telephone Company, Inc.	X	X	-
Wilkes Telephone Membership Corporation	X	X	-
Willard Telephone Company	X	X	-
Wilson Creek Communications, LLC	X	-	-
WinDBreak Cable	X	-	-
Windfield Enterprises LLC	X	X	-
Windstream Holdings, Inc.	X	X	-
Winn Telephone Company	X	X	-
Winnebago Cooperative Telephone Association	X	X	X

		Local Exchange Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
Wintek Corporation	X	-	-
Winters Broadband, LLC	X	-	-
Wire Tele View Corp.	X	-	-
Wired or Wireless, Inc.	X	X	-
WireFree Communications, Inc.	X	-	-
Wireless Internet Corp.	X	-	-
Wireless Internet Services, Inc.	X	-	-
Wireless Internet Solutions Experts LLC	X	-	-
Wireless Investments LLC	X	-	=
WireStar, Inc.	-	X	=
Wiretap Telecom, LLC	-	X	=
WiSouth Networks LLC	X	-	-
Wisper II, LLC	X	-	_
Wisper ISP Inc.	X	X	_
WISPRENN	X	-	_
Wittenberg Telephone Company	X	X	_
WiValley Inc.	X	X	_
WLanJV Inc.	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	-	_
Worldcall Interconnect Inc.	X	_	X
Worldnet Telecommunications, Inc.	X	X	-
Worldwide Telecommunications Inc.	-	X	_
WTC Communications, Inc.	X	X	_
WTI Communications, Inc.	Α	X	_
WUN Systems, LLC	_	X	_
WVVA.net Inc.	X	Λ	_
Wyoming Mutual Telephone Company	X	X	_
	X	X	_
Wyoming.Com Wysper, LLC	X	Λ	-
X1 Communications	X	-	-
Xantek, Inc.	Λ	X	-
Xchange Telecom Corp.	X	X	-
Xclutel, LLC	Λ	X	=
XIT Rural Telephone Cooperative, Inc.	X	X	=
XL Broadband, Inc.	X	Λ	=
Xoom Link LLC	X X	-	-
Xstream Wireless, LLC	X	-	-
		- V	-
XTel Communications, Inc.	X	X	-
Xtreme Enterprises LLC Yedhin Velley Telephone Membership Comparation	X	- V	-
Yadkin Valley Telephone Membership Corporation	X	X	-
Yankee Telecom, Inc.	X	X	-
Yelcot Holding Group, Inc.	X	X	-
Yellowstone Media Design	X	-	-
Yeoman Telephone Company	X	X	-
YHTI, Inc.	X	-	-
Yiptel LLC	-	X	-

		Local Exchange	
		Telephone or	
		Interconnected	
Affiliate Name Assigned for Form 477 Purposes *	Broadband	VoIP	Mobile Voice
YMax Corporation	-	X	=
Zang, Inc.	-	X	-
Zayo Group, LLC	X	X	=
Zen Communications, LLC	-	X	=
Zero Error Networks, LLC	X	X	=
Zetalink LP	X	-	=
Zinnia Networks Inc.	X	-	-
Zirkel Wireless	X	-	-
Zito Media, LP	X	X	-
ZK Tech Inc.	-	X	-
ZMP Holding Company	X	X	-
Zoom Broadband, LLC	X	-	-
Zthernet LLC	X	X	-
Zultys, Inc.	-	X	-
Zulu Internet Inc.	X	-	-

^{*} 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.