

Appendix A

Local Exchange Telecommunication Carriers Required Reporting

The following is a list of various reporting requirements. This list provides frequently applicable reporting requirements. It is not intended to be an exhaustive list of all reporting requirements that telecommunications providers might be subject to under Illinois rules, regulations, Orders of the Commission, etc.

Report	Timeframe	Statute
UTSAP (Universal Telephone Service Assistance Program)	Quarterly	Code Part 757.245
Lifeline/Link-Up	Quarterly	Code Part 757.120
Lifeline/Link-Up	Annually by August 1st	Code Part 757.430
Designated Agent	Annually by January 31st or 15 days after any change to the DA	Code Part 215.50
Annual Report (AR-13)	Annually by March 31 st	Code Part 210.30
Telecommunication Access for Persons with Disabilities (ITAC)	Monthly	Code Part 755.505
Public Utilities Fund Tax (PUF Tax) (Annual Gross Revenue Tax Return)	Annually by March 31 st	PUA Section 5-109
Answer Time Exception Reports	Monthly (15 days after the end of the month)	Code Part 730.510.b.2
Annual Answer Time Reports	Annually on or before March 1 st	Code Part 730.510.b
Service Quality and Customer Credit Quarterly Reporting	Quarterly (no later than 30 days after the end of the quarter) reported online	Code Part 730.115 & Code Part 732.60
IUSF (Illinois Universal Service Fund) (ISCECA)	Respond to Two Staff Annual Data Requests: Initial (June) and True- Up (November)	PUA Section 13.301.d
Competition Data Request	Annually	PUA Section 13-407 – Implemented Through Annual Commission Orders
Accident Reporting	Occurrence Based Reporting	Code Part 220.10 (ILECs only)
Outage Reporting	Occurrence Based Reporting	Code Part 730.550 Code Part 785.40

Local Exchange Telecommunication Carriers Required Taxes and Fees

The following is a list of commonly applicable telecommunications taxes and fees. This list provides frequently applicable requirements. It is not intended to be an exhaustive list of all such requirements that telecommunications providers might be subject to under Illinois rules, regulations, Orders of the Commission, etc.

Report	Agency	Contact
<u>Illinois Excise Tax</u>	Illinois Department of Revenue	IDOR 1-800-732-8866 1-217-783-3336 (TDD: 1-800-544-5304)
<u>State Infrastructure Maintenance Fee</u>	Illinois Department of Revenue	IDOR 1-800-732-8866 1-217-783-3336 (TDD: 1-800-544-5304)
<u>Public Utility Fund</u>	Illinois Commerce Commission	ICC (Bureau of Planning and Operations) 217-524-7726
<u>Simplified Municipal Telecommunications Tax</u>	Illinois Department of Revenue	IDOR 1-800-732-8866 1-217-783-3336 (TDD: 1-800-544-5304)
<u>State Universal Service Fund</u>	Illinois Small Company Exchange Carrier Association (ISCECA)	ISCECA 1-217-698-2700
<u>Universal Telephone Service Assistance Program (UTSAP)</u>	Illinois Commerce Commission	Universal Telephone Assistance Corporation/ UTSAP Administrator Post Office Box 1176 Springfield, IL 62705 ICC (Consumer Services Division) 217-782-2024
<u>Illinois Telephone Assistance Corporation</u>	Illinois Commerce Commission	Illinois Telecommunications Access Corporation 3001 Montvale Dr., Suite D Springfield, IL 62704 217-698-4170 (V/TTY) 800-841-6167 (V/TTY) 217-698-0942 (Fax) ICC (Consumer Services Division) 217-782-2024
<u>Municipal 911</u>	Municipalities	Administered by Individual Municipalities

Wireless Telecommunication Carriers Required Taxes and Fees

The following is a list of commonly applicable telecommunications taxes and fees. This list provides frequently applicable requirements. It is not intended to be an exhaustive list of all such requirements that telecommunications providers might be subject to under Illinois rules, regulations, Orders of the Commission, etc.

Report	Agency	Contact
<u>Illinois Excise Tax</u>	Illinois Department of Revenue	IDOR 1-800-732-8866 1-217-783-3336 (TDD: 1-800-544-5304)
<u>State Infrastructure Maintenance Fee</u>	Illinois Department of Revenue	IDOR 1-800-732-8866 1-217-783-3336 (TDD: 1-800-544-5304)
<u>Simplified Municipal Telecommunications Tax</u>	Illinois Department of Revenue	IDOR 1-800-732-8866 1-217-783-3336 (TDD: 1-800-544-5304)
<u>Wireless Emergency Telephone Safety Act</u>	Illinois Commerce Commission	ICC (Bureau of Planning and Operations) 217-524-7726

Wireless ETC Carriers Required Reporting

The following is a list of commonly applicable wireless ETC carrier reporting requirements. This list provides frequently applicable requirements. It is not intended to be an exhaustive list of all such requirements that telecommunications providers might be subject to under Illinois rules, regulations, Orders of the Commission, etc.

Report	Timeframe	Statute
Operator Answer Time	Annually on July 1st	Code Part 736.505(a)
Business and Repair Answer Time	Annually on July 1st	Code Part 736.505(b)
Dropped Calls and Signal Strength	Annually on July 1st	Code Part 736.515
Service Outages	Annually on July 1st	Code Part 736.520
Installation Requests – Failure to Provide Service	Annually July on 1st	Code Part 736.525
Trouble Reports	Annually on July 1st	Code Part 736.530
Lifeline/Link-Up	Quarterly	Code Part 757.120
Lifeline/Link-Up	Annually by August 1st	Code Part 757.430

Michael B. Shuler

1723 Sycamore Washington, IL 61571

Home (309) 481-0345/ Cell (309) 657-6365 / E-Mail mikes2277@gmail.com

Education

- 1995-96** Attended Iowa State University with a triple major in computer, electrical, and mechanical engineering.
- 1991-95** Attended several community colleges via Iowa's post secondary enrollment option while still in high school. Attended basic core classes for a triple major.
- 1991-95** South O'Brien High School. Was in college level courses and advanced level courses in mathematics, physics and computers throughout the 4 years. Received several computer related awards.

Employment

- 2009-Current** Director of technical operations for iTV-3. iTV-3 is the new name of BitWise Communications after it was sold to Family Video. I am responsible for all network operations, design, technical standards, etc. Current projects include residential fiber to the home deployments with phone, Internet and IPTV.
- 2001-2009** CEO and owner of BitWise Communications, Inc., a CLEC in Peoria, Illinois, spanning over 330 cities in central Illinois. BitWise Communications, Inc. serves several national dial-up companies in addition to approximately 1,500 business and residential customers with phone and Internet services. Responsible for company technical and general management. Current projects include a fiber to the business/home deployment in Peoria, Pekin and Morton Illinois.
- 1991-2001** CEO and owner of BitWise Systems, Inc., a 14 employee ISP in Peoria, Illinois, with ~30,000 subscribers in spanning over 330 cities in central Illinois. I was responsible for technical and general management. BitWise Systems Inc. provided 56k dial-up, dial-up, high speed dedicated circuits, high speed microwave wireless, web hosting, web design, software development and network consulting services.
- 1996** Iowa State University - Virtual Reality Lab. I wrote software for SGI graphics servers and workstations used by companies such as Caterpillar, GM, and John Deere for thermal analysis and stress testing of products.

Skills

Programming Languages: C/C++, 80x86 Assembly, Perl, PHP, JavaScript, Java, SQL, HTML, DHTML, XML

Operating Systems: Windows, DOS, Linux, Solaris

Equipment Experience: Cisco, Lucent TAOS (TNT/MAX), Lucent PSAX, Lucent Stinger, Lucent LCS/Plexus 9000, Taqua T7000, Redback SMS/SE, Juniper, Foundry/Brocade, Calix C7 (ADSL2+/POTS/GPON/BPON/OC 3-192), CWDM/DWDM systems, Zhone MALC/MXK/zNID (GPON/POTS), Paradyne GrandSLAM, WhiteRock VLX, Carrier Access Adit, Carrier Access M13 MUX, Adtran TA3000, BreezeCom BreezeAccess II, Cisco/Aironet AP, various test equipment for DS1/DSL/OC-3-192, -48DC power systems

Video Systems Equipment Experience: Construction of video IPTV head end (cabling and dishes), all current models of Cisco/Scientific Atlanta satellite receivers, all models of Motorola satellite receivers, Tandberg satellite and off-air receivers, Cisco DCM9900, Cisco VQE, Motorola/Terreyon Cherry Picker, Verimatrix encryption, Minerva middleware, Entone set top boxes (including their newer Broadcom bases systems with HPNA), Amino set top boxes, ADB set top boxes.

Protocols (Experience With And/Or Written Software For): TCP/IP, DHCP, DNS, BGP4, OSPF, RIP, RSTP, STP, RTP, SIP, SS7, PRI, GR-303, CAS, TDM, Ethernet, HDLC, PPP, MPP, PPPoE, PPPoATM, ATM AAL5, ATM AAL2/VoATM, MPEG-2/4, FEC

Construction Skills: Experienced directional boring locator/operator on both Ditch Witch and Vermeer drills. Experienced operator on the CAT 420DIT backhoe, CAT 262 skid steer, CAT 303 Excavator, jackhammer, jumping jack, etc. Experienced at utility locating/markings. Experienced at running a construction crew, material procurement, machine maintenance, etc. Class A commercial drivers license with tanker endorsement.

FORM BCA 2.10 (rev. Dec. 2003)
ARTICLES OF INCORPORATION
 Business Corporation Act

Jesse White, Secretary of State
 Department of Business Services
 501 S. Second St., Rm. 350
 Springfield, IL 62756
 217-782-9522
 217-782-6961
 www.cyberdriveillinois.com



FILED:11/22/2011 JESSE WHITE SECRETARY OF STATE

See Note 1 on back to determine fees.

Filing Fee: \$150 Franchise Tax \$ 25.00 Total \$ 175.00 File # 6808-585-3 Approved: JR

Submit in duplicate Type or Print clearly in black ink Do not write above this line

1. Corporate Name: CORETEC COMMUNICATIONS, INC.

The Corporate Name must contain the word "Corporation," "Company," "Incorporated," "Limited" or an abbreviation thereof.

2. Initial Registered Agent: Michael Shuler
First Name Middle Initial Last Name

Initial Registered Office: 1723 Sycamore
Number Street Suite No. (P.O. Box alone is unacceptable)
Washington IL 61571 Tazewell
City ZIP Code County

3. Purposes(s) for which the Corporation is Organized:
 If more space is needed, attach additional sheets of this size.

The transaction of any or all lawful businesses for which corporations may be incorporated under the Illinois Business Corporation Act.

4. Paragraph 1 — Authorized Shares, Issued Shares and Consideration Received:

Class	Number of Shares Authorized	Number of Shares Proposed to be Issued	Consideration to be Received Thereof
Common	500,000	1,000	\$ 1,000.00

TOTAL = \$ 1,000.00

Paragraph 2 — The preferences, qualifications, limitations, restrictions and special or relative rights in respect of the shares of each class are:

If more space is needed, attach additional sheets of this size.

(cont. on back)

WJA

ITEMS 5, 6 AND 7 ARE OPTIONAL

- 5. a. Number of Directors constituting the initial board of directors of the corporation: _____
- b. Names and Addresses of persons serving as directors until the first annual meeting of shareholders or until their successors are elected and qualify:

Name	Address	City, State, ZIP

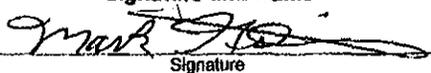
- 6. a. It is estimated that the value of the property to be owned by the corporation for the following year wherever located will be: \$ _____
- b. It is estimated that the value of the property to be located within the State of Illinois during the following year will be: \$ _____
- c. It is estimated that the gross amount of business that will be transacted by the corporation during the following year will be: \$ _____
- d. It is estimated that the gross amount of business that will be transacted from places of business in the State of Illinois during the following year will be: \$ _____

7. Other Provisions: Attach a separate sheet of this size for any other provision to be included in the Articles of Incorporation (e.g., authorizing preemptive rights, denying cumulative voting, regulating internal affairs, voting majority requirements, fixing a duration other than perpetual, etc.).

NAME(S) & ADDRESS(ES) OF INCORPORATOR(S)

8. The undersigned incorporator(s) hereby declare(s), under penalties of perjury, that the statements made in the foregoing Articles of Incorporation are true.

Dated November 22 2011
Month & Day Year

Signature and Name
1. <u></u> <small>Signature</small> <u>Mark Goldstein</u> <small>Name (type or print)</small>
2. _____ <small>Signature</small> _____ <small>Name (type or print)</small>
3. _____ <small>Signature</small> _____ <small>Name (type or print)</small>

Address
1. <u>3019 Province Circle</u> <small>Street</small> <u>Mundelein, IL 60060</u> <small>City/Town State ZIP Code</small>
2. _____ <small>Street</small> _____ <small>City/Town State ZIP Code</small>
3. _____ <small>Street</small> _____ <small>City/Town State ZIP Code</small>

Signatures must be in BLACK INK on an original document. Carbon copy, photocopy or rubber stamp signatures may only be used on conformed copies.

NOTE: If a corporation acts as incorporator, the name of the corporation and the state of incorporation shall be shown and the execution shall be by a duly authorized corporate officer. Type or print officer's name and title beneath signature.

Note 1 -- Fee Schedule:

- The initial franchise tax is assessed at the rate of 15/100 of 1 percent (\$1.50 per \$1,000) on the paid-in capital represented in this state. (The minimum initial franchise tax is \$25.)
- The filing fee is \$150.
- The minimum total due (franchise tax + filing fee) is \$175.

Note 2 -- Return to:

Firm name

Attention

Mailing Address

City, State, ZIP Code