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June 29, 2015

Via ECFS

Ms. Marlene Dortch, Secretary
Federal Communications Commission
445 12th Street SW
Washington, D.C. 20554

Re: FCC Form 481 - High-Cost Support Information and Low-Income Support Information
Pursuant to 47 C.F.R. §§ 54.313(a)-(g) and 54.422(a)

Dear Secretary Dortch:

Pursuant to 47 C.F.R. §§ 54.313(a)-(g) and 54.422(a) of the Federal Communication Commission's regulations, please find enclosed the FCC Form 481 for Copper Valley Wireless, LLC. This form was also filed at the RCA and USAC.

Please do not hesitate to contact me if you have any questions or I may be of any assistance.

Sincerely,

DYKEMA GOSSETT PLLC

Shannon M. Heim

SMHE/ebl

Enclosure



June 26, 2015

Electronic Filing

Ms. Marlene H. Dortch
Office of Secretary
Federal Communications Commission
445 12th Street, SW
Washington, DC 20554

Re: WC Docket No. 10-90 & 11-42
Annual §54.313/54.422 Report of High-Cost and Low Income Recipient, Form 481

Dear Ms. Dortch:

Enclosed herein is the annual report for Copper Valley Wireless, LLC, Study Area Code 619006 pursuant to §54.313/54.422 of the Commission's rules.

Please contact me with any questions at:

Phone: 907-835-2231
Email: pmurphy@cvtc.org

Sincerely,

A handwritten signature in blue ink that reads "Pamela R. Murphy".

Pamla R. Murphy
Chief Financial Officer

Attachment

Copies to:
Universal Service Administrative Company
Electronic Filing
Washington, DC 20036

Alaska Regulatory Commission
Electronic Filing

**FCC Form 481 - Carrier Annual Reporting
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010> Study Area Code	619006
<015> Study Area Name	COPPER VALLEY WIRELESS, INC. - CL
<020> Program Year	2016
<030> Contact Name: Person USAC should contact with questions about this data	Pamla R Murphy
<035> Contact Telephone Number: Number of the person identified in data line <030>	9078352231 ext.7721
<039> Contact Email Address: Email of the person identified in data line <030>	pmurphy@cvtc.org

ANNUAL REPORTING FOR ALL CARRIERS	54.313	54.422
	Completion Required	Completion Required

(check box when complete)

<100> Service Quality Improvement Reporting	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<200> Outage Reporting (voice)	(complete attached worksheet)	<input type="checkbox"/>	<input type="checkbox"/>
<210> <input checked="" type="checkbox"/> <-- check box if no outages to report		<input checked="" type="checkbox"/>	<input type="checkbox"/>
<300> Unfulfilled Service Requests (voice)	<input type="text" value="0"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<310> Detail on Attempts (voice)	<div style="border: 1px solid black; height: 40px; width: 100%;"></div> (attach descriptive document)	<input type="checkbox"/>	<input type="checkbox"/>
<320> Unfulfilled Service Requests (broadband)	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<330> Detail on Attempts (broadband)	<div style="border: 1px solid black; height: 40px; width: 100%;"></div> (attach descriptive document)	<input type="checkbox"/>	<input type="checkbox"/>
<400> Number of Complaints per 1,000 customers (voice)			
<410> Fixed	<input type="text" value="0.0"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<420> Mobile	<input type="text" value="0.0"/>	<input type="checkbox"/>	<input type="checkbox"/>
<430> Number of Complaints per 1,000 customers (broadband)		<input type="checkbox"/>	<input type="checkbox"/>
<440> Fixed	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<450> Mobile	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>
<500> Service Quality Standards & Consumer Protection Rules Compliance	(check to indicate certification)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<510> <div style="border: 1px solid black; padding: 2px;">619006ak510.pdf</div>	(attached descriptive document)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<600> Functionality in Emergency Situations	(check to indicate certification)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<610> <div style="border: 1px solid black; padding: 2px;">619006ak610.pdf</div>	(attached descriptive document)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<700> Company Price Offerings (voice)	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<710> Company Price Offerings (broadband)	(complete attached worksheet)	<input type="checkbox"/>	<input type="checkbox"/>
<800> Operating Companies and Affiliates	(complete attached worksheet)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
<900> Tribal Land Offerings (Y/N)?	(if yes, complete attached worksheet)	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<1000> Voice Services Rate Comparability Certification	<input type="text" value="Not Applicable"/>	<input type="checkbox"/>	<input type="checkbox"/>
<1010> <div style="border: 1px solid black; height: 40px; width: 100%;"></div>	(attach descriptive document)	<input type="checkbox"/>	<input type="checkbox"/>
<1100> Certify whether terrestrial backhaul options exist (Yes or No)	<input checked="" type="radio"/> <input type="radio"/> (if not, check to indicate certification)	<input type="checkbox"/>	<input type="checkbox"/>
<1110>	(complete attached worksheet)	<input type="checkbox"/>	<input type="checkbox"/>
<1200> Terms and Condition for Lifeline Customers	(complete attached worksheet)	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Price Cap Carriers, Proceed to Price Cap Additional Documentation Worksheet

Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

<2000>	(check to indicate certification)	<input type="checkbox"/>	<input type="checkbox"/>
<2005>	(complete attached worksheet)	<input type="checkbox"/>	<input type="checkbox"/>

Rate of Return Carriers, Proceed to ROR Additional Documentation Worksheet

<3000>	(check to indicate certification)	<input type="checkbox"/>	<input type="checkbox"/>
<3005>	(complete attached worksheet)	<input type="checkbox"/>	<input type="checkbox"/>

**(100) Service Quality Improvement Reporting
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010> Study Area Code 619006
 <015> Study Area Name COPPER VALLEY WIRELESS, INC. - CL
 <020> Program Year 2016
 <030> Contact Name - Person USAC should contact regarding this data Pamela R. Murphy
 <035> Contact Telephone Number - Number of person identified in data line <030> 9078352231 ext. 7721
 <039> Contact Email Address - Email Address of person identified in data line <030> pmurphy@evtc.org

<110> Has your company received its ETC certification from the FCC? (yes / no)
 If your answer to Line <110> is yes, do you have an existing §54.202(a) "5
 <111> year plan" filed with the FCC? (yes / no)

If your answer to Line <111> is yes, then you are required to file a progress report, on line <112> delineating the status of your company's existing § 54.202(a) "5 year plan" on file with the FCC, as it relates to your provision of voice telephony service.

<112> Attach Five-Year Service Quality Improvement Plan or, in subsequent years, your annual progress report filed pursuant to 47 C.F.R. § 54.313(a)(1). If your company is a CETC which only receives frozen support, your progress report is only required to address voice telephony service.

Name of Attached Document

Please select the appropriate responses below (Yes, No, Not Applicable) to confirm that the attached document(s), on line 112, contains a progress report on its five-year service quality improvement plan pursuant to §54.202(a). The information shall be submitted at the wire center level or census block as appropriate.

<113> Maps detailing progress towards meeting plan targets	<input type="checkbox"/>
<114> Report how much universal service (USF) support was received	<input type="checkbox"/>
<115> How much (USF) was used to improve service quality and how support was used to improve service quality	<input type="checkbox"/>
<116> How much (USF) was used to improve service coverage and how support was used to improve service coverage	<input type="checkbox"/>
<117> How much (USF) was used to improve service capacity and how support was used to improve service capacity	<input type="checkbox"/>
<118> Provide an explanation of network improvement targets not met in the prior calendar year.	<input type="checkbox"/>

**(900) Tribal Lands Reporting
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010> Study Area Code 619006
 <015> Study Area Name COPPER VALLEY WIRELESS, INC. - CL
 <020> Program Year 2016
 <030> Contact Name - Person USAC should contact regarding this data Pamela R. Murphy
 <035> Contact Telephone Number - Number of person identified in data line <030> 9078352231 ext.7721
 <039> Contact Email Address - Email Address of person identified in data line <030> pmurphy@cvtc.org

<910> Tribal Land(s) on which ETC Serves
 Copper Valley Wireless' entire study area is on Alaska Tribal Land. Individual village councils are Cheesh'na Village Council, Chitina Village Council, Native Village of Eyak, Gakona Village Council, Gulkana Village Council, Kluti-Kaah Village, Mentasta Traditional Council, Tatitlek Village Council, and Tazlina Village.

619006ak920.pdf
 Name of Attached Document

<920> Tribal Government Engagement Obligation

If your company serves Tribal lands, please select (Yes,No, NA) for each these boxes to confirm the status described on the attached document(s), on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes:

Select Yes or No or Not Applicable
Yes

- <921> Needs assessment and deployment planning with a focus on Tribal community anchor institutions.
- <922> Feasibility and sustainability planning;
- <923> Marketing services in a culturally sensitive manner;
- <924> Compliance with Rights of way processes
- <925> Compliance with Land Use permitting requirements
- <926> Compliance with Facilities Siting rules
- <927> Compliance with Environmental Review processes
- <928> Compliance with Cultural Preservation review processes
- <929> Compliance with Tribal Business and Licensing requirements.

**(1100) No Terrestrial Backhaul Reporting
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	619006
<015>	Study Area Name	COPPER VALLEY WIRELESS, INC. - CL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	PamLa R Murphy
<035>	Contact Telephone Number - Number of person identified in data line <030>	9078352231 ext. 7721
<039>	Contact Email Address - Email Address of person identified in data line <030>	pmurphy@cvtc.org

<1120> Please confirm whether terrestrial backhaul options exist within the supported area pursuant to § 54.313(g) (Yes, No).

<1130> Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 kbps upstream within the supported area pursuant to § 54.313(g).

**(1200) Terms and Condition for Lifeline Customers
Lifeline
Data Collection Form**

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

<010>	Study Area Code	619006
<015>	Study Area Name	COPPER VALLEY WIRELESS, INC. - CL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Pamla R Murphy
<035>	Contact Telephone Number - Number of person identified in data line <030>	9078352231 ext..7721
<039>	Contact Email Address - Email Address of person identified in data line <030>	pmurphy@cvtc.org

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Name of Attached Document

<1220> Link to Public Website

HTTP

<http://www.cvinternat.net/Pages/Wireless/LifelineCellPhone.php>

"Please check these boxes below to confirm that the attached document(s), on line 1210, or the website listed, on line 1220, contains the required information pursuant to § 54.422(a)(2) annual reporting for ETCs receiving low-income support, carriers must annually report:

<1221> Information describing the terms and conditions of any voice telephony service plans offered to Lifeline subscribers,

<1222> Details on the number of minutes provided as part of the plan,

<1223> Additional charges for toll calls, and rates for each such plan.

FCC Form 481
OMB Control No. 3060-0986/OMB Control No. 3060-0819
July 2013

(2000) Price Cap Carrier Additional Documentation
Data Collection Form
Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers

<010> Study Area Code 619006
<015> Study Area Name COPPER VALLEY WIRELESS, INC. - CU
<020> Program Year 2016
<030> Contact Name - Person USAC should contact regarding this data Pamela R Murphy
<035> Contact Telephone Number - Number of person identified in data line <030> 9076552231 ext. 7721
<039> Contact Email Address - Email Address of person identified in data line <030> pmurphy@evtc.org

Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental Connect America Phase I support, frozen High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.

Incremental Connect America Phase I reporting

- <2010> 2nd Year Certification (47 CFR § 54.313(b)(1)i)
- <2011a> 3rd Year Certification (47 CFR § 54.313(b)(1)ii)
- <2011b> Attachment (47 CFR § 54.313(b)(1)ii)

Name of Attached Document(s) Listing Required Information

Price Cap Carrier Receiving Frozen Support Certification (47 CFR § 54.312(a))

- <2012> 2013 Frozen Support Calculation (47 CFR § 54.313(c)(1))
- <2013> 2014 Frozen Support Calculation (47 CFR § 54.313(c)(2))
- <2014> 2015 Frozen Support Calculation (47 CFR § 54.313(c)(3))
- <2015> 2016 and future Frozen Support Calculation (47 CFR § 54.313(c)(4))

Price Cap Carrier Connect America ICC Support (47 CFR § 54.313(d))

- <2016> Certification Support Used to Build Broadband

Connect America Phase II Reporting (47 CFR § 54.313(e))

- <2017> 3rd year Broadband Service Certification
- <2018> 5th year Broadband Service Certification
- <2019> Interim Progress Certification

<2020> Please check the box to confirm that the attached document(s), on line 2021, contains the required information pursuant to § 54.313 (e)(3)(ii), as a recipient of CAF Phase II support shall provide the number, names, and addresses of community anchor institutions to which began providing access to broadband service in the preceding calendar year.

Name of Attached Document(s) Listing Required Information

- <2021> Interim Progress Community Anchor Institutions

(3000) Rate Of Return Carrier Additional Documentation
Data Collection Form

FCC Form 481
 OMB Control No. 3060-0986/OMB Control No. 3060-0819
 July 2013

<010> Study Area Code 619006
 <015> Study Area Name COPPER VALLEY WIRELESS, INC. - CL
 <020> Program Year 2016
 <030> Contact Name - Person USAC should contact regarding this data Pamla R. Murrphy
 <035> Contact Telephone Number - Number of person identified in data line <030> 9078352231 ext. 7721
 <039> Contact Email Address - Email Address of person identified in data line <030> pmurrphy@cvtc.org

CHECK the boxes below to note compliance on its five year service quality plan (pursuant to 47 CFR § 54.202(a)) and, for privately held carriers, ensuring compliance with the financial reporting requirements set forth in 47 CFR § 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

(3010) **Progress Report on 5 Year Plan**
 Milestone Certification (47 CFR § 54.313(f)(1)(ii))

Name of Attached Document Listing Required Information

(3011) Please check this box to confirm that the attached document(s), on line 3012 contains the required information pursuant to § 54.313(f)(1)(ii), the carrier shall provide the number, names, and addresses of community anchor institutions to which began providing access to broadband service in the preceding calendar year.

(3012) Community Anchor Institutions (47 CFR § 54.313(f)(1)(ii))

Name of Attached Document Listing Required Information

(3013) Is your company a Privately Held ROR Carrier (47 CFR § 54.313(f)(2))

(3014) If yes, does your company file the RUS annual report

Please check these boxes to confirm that the attached document(s), on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires:

(3015) Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)

(3016) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

Name of Attached Document Listing Required Information

(3017) If the response is yes on line 3014, attach your company's RUS annual report and all required documentation

(3018) If the response is no on line 3014, is your company audited?

If the response is yes on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains

(3019) Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications

(3020) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

(3021) Management letter and audit opinion issued by the independent certified public accountant that performed the company's financial audit

If the response is no on line 3018, please check the boxes below to confirm your submission, on line 3026 pursuant to § 54.313(f)(2), contains:

(3022) Copy of their financial statement which has been subject to review by an independent certified public accountant; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers,

(3023) Underlying information subjected to a review by an independent certified public accountant

(3024) Underlying information subjected to an officer certification.

(3025) Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows

(3026) Attach the worksheet listing required information

Name of Attached Document Listing Required Information

(3000) Rate Of Return Carrier Additional Documentation (Continued)
 Data Collection Form

FCC Form 481
 OMB Control No. 3060-0986/OMB Control No. 3060-0819
 July 2013

<010> Study Area Code 619006
 <015> Study Area Name COPPER VALLEY WIRELESS, INC. - CL
 <020> Program Year 2016
 <030> Contact Name - Person USAC should contact regarding this data Pamela R. Murphy
 <035> Contact Telephone Number - Number of person identified in data line <030> 9078352231 ext. 7721
 <039> Contact Email Address - Email Address of person identified in data line <030> pmurphy@cvtc.org

Financial Data Summary

(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

Certification - Reporting Carrier Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010>	Study Area Code	619006
<015>	Study Area Name	COPPER VALLEY WIRELESS, INC. - CL
<020>	Program Year	2016
<030>	Contact Name - Person USAC should contact regarding this data	Pamla R Murphy
<035>	Contact Telephone Number - Number of person identified in data line <030>	9078352231 ext.7721
<039>	Contact Email Address - Email Address of person identified in data line <030>	pmurphy@cvtc.org

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients	
I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.	
Name of Reporting Carrier: COPPER VALLEY WIRELESS, INC. - CL	
Signature of Authorized Officer: CERTIFIED ONLINE	Date 06/24/2015
Printed name of Authorized Officer: Pamla Murphy	
Title or position of Authorized Officer: Chief Financial Officer	
Telephone number of Authorized Officer: 9078352231 ext.7721	
Study Area Code of Reporting Carrier: 619006	Filing Due Date for this form: 07/01/2015
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

Certification - Agent / Carrier Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
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<010> Study Area Code	619006
<015> Study Area Name	COPPER VALLEY WIRELESS, INC. - CL
<020> Program Year	2016
<030> Contact Name - Person USAC should contact regarding this data	PamLa R Murphy
<035> Contact Telephone Number - Number of person identified in data line <030>	9078352231 ext.7721
<039> Contact Email Address - Email Address of person identified in data line <030>	pmurphy@cvtc.org

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

Certification of Officer to Authorize an Agent to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I certify that (Name of Agent) _____ is authorized to submit the information reported on behalf of the reporting carrier. I also certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorized agent; and, to the best of my knowledge, the reports and data provided to the authorized agent is accurate.	
Name of Authorized Agent: _____	
Name of Reporting Carrier: _____	
Signature of Authorized Officer: _____	Date: _____
Printed name of Authorized Officer: _____	
Title or position of Authorized Officer: _____	
Telephone number of Authorized Officer: _____	
Study Area Code of Reporting Carrier: _____	Filing Due Date for this form: _____
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent Authorized to File Annual Reports for CAF or LI Recipients on Behalf of Reporting Carrier	
I, as agent for the reporting carrier, certify that I am authorized to submit the annual reports for universal service support recipients on behalf of the reporting carrier; I have provided the data reported herein based on data provided by the reporting carrier; and, to the best of my knowledge, the information reported herein is accurate.	
Name of Reporting Carrier: _____	
Name of Authorized Agent or Employee of Agent: _____	
Signature of Authorized Agent or Employee of Agent: _____	Date: _____
Printed name of Authorized Agent or Employee of Agent: _____	
Title or position of Authorized Agent or Employee of Agent: _____	
Telephone number of Authorized Agent or Employee of Agent: _____	
Study Area Code of Reporting Carrier: _____	Filing Due Date for this form: _____
Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.	

Attachments

Copper Valley Wireless, LLC
SAC: 619006

LINE: 510 – SERVICE QUALITY STANDARDS & CONSUMER PROTECTION RULES COMPLIANCE

Copper Valley Wireless, LLC certifies that it will make reasonable efforts to comply with applicable service quality standards as stated in Alaska Administrative Code 3 AAC 53.700 State Telecommunications Modernization Plan and consumer protection rules as defined in 47 C.F.R. Part 64 Subpart U, Customer Proprietary Network Information and the Federal Trade Commission Red Flag rules to prevent identity theft.

Copper Valley Wireless, LLC adheres to Consumer Protection by complying with the requirements of 47 CFR Part 64 Subpart U, Customer Proprietary Network Information and the Federal Trade Commission Red Flag rules to prevent identity theft. A manual for each of those programs is in place and is part of the employees' handbook. Employee training is conducted annually and new hires are instructed on the programs as required by their job functions.

Copper Valley Wireless, LLC also adheres to Service Quality Standards by complying with the service standards of the State of Alaska as promulgated in the Alaska Administrative Code 3 AAC 53.700 State Telecommunications Modernization Plan.

Copper Valley Wireless, LLC

SAC: 619006

LINE 610 – DESCRIPTION OF FUNCTIONALITY IN EMERGENCY SITUATIONS

Back-up Power

Copper Valley Wireless, LLC (CVW) has the following back-up power capabilities for both voice and broadband:

Glennallen Switch and Cell Site	Back-up Gen Set, 130 KW, Auto Start, 120 / 208 3 phase, hard wired 130KW diesel generator with 5000 gallon on site fuel storage, battery plant chargers are 3 phase 208 VAC, emergency run time in excess of plant chargers are 3 phase 208 VAC, emergency run time in excess of two weeks with full tank. Reserve battery power greater than or equal to 8 hours
Valdez B2 Cell Site	Back-up Gen Set, 50 KW, Auto Start, 120 / 208 3 phase, hard-wired 50KW diesel generator with 1000 gallon on site fuel storage, battery plant chargers are 3 phase 208 VAC emergency run time in excess of one week based on full tank. Reserve battery power greater than or equal to 8 hours
Valdez 7 Mile Cell Site	Building, 120 /240. Reserve battery power greater than or equal to 8 hours
Chitina Cannon Hill Cell Site	Building, 120 / 240 VAC manual transfer switch with plug. Reserve battery power greater than or equal to 8 hours.
Tatitlek Cell Site	Building, 120 / 240 VAC auto transfer switch with plug. 12KW diesel generator mounted on 400 gallon tank, emergency run-time of approximately one week. Reserve battery power greater than or equal to 8 hours.
McCarthy Comm Site	Off electrical grid, 1500Ah battery bank. Reserve battery power greater than or equal to 8 hours. Redundant 10 diesel, cycle run generators. 1x3000 and 1x6000 gallon fuel storage tanks allow approximately 9000 hours of runtime. Fueled annually.
Sourdough Comm Site	Off electrical grid, 1600Ah battery bank. Reserve battery power greater than or equal to 8 hours. Redundant 10KW DC propane-fired cycle run generators. 4.86KW solar array. 4x1000 gallon propane storage tanks allow approximately 1600 hours of runtime. Fueled semi-annually. Site can be powered by portable generator through rectifier system.
Gilahina Comm Site	Off electrical grid, 1600Ah battery bank. Reserve battery power greater than or equal to 8 hours. Redundant 7KW DC propane-fired cycle run generators. 4.3KW solar array. 3x1000 gallon propane storage tanks allow approximately 1500 hours of runtime. Fueled annually. Site can be powered by portable generator through rectifier system.

Lakina Comm Site	Off electrical grid, 1600Ah battery bank. Reserve battery power greater than or equal to 8 hours. Redundant 7KW DC propane-fired cycle run generators. 4.3KW solar array. 2x1000 gallon propane storage tanks allow approximately 1000 hours of runtime. Fueled annually. Site can be powered by portable generator through rectifier system.
Shoup Bay Comm Site	Off electrical grid. Redundant 10KW DC propane fired, cycle run generators, 15 KW solar array, 4200Ah battery bank. 6x1000 gallon propane storage tanks allow approximately 2400 hours of generator run time. Fueled annually. Site can be powered by portable generator through rectifier system. Reserve battery power greater than or equal to 8 hours .
Naked Island Comm Site	Off electrical grid, Redundant 10KW DC propane fired, cycle run generators, 8.5 KW solar array, 4600Ah battery bank. 6x1000 gallon propane storage tanks allow approximately 2400 hours of generator run time. Fueled semi-annually. Site can be powered by portable generator through rectifier system. Reserve battery power greater than or equal to 8 hours.
Lake Louise Cell Site	Off electrical grid, Redundant 7KW DC propane fired, cycle run generators, 4.05 KW solar array, 1600Ah battery bank 1 x 1000 gallon and 2 x 300 gallon propane storage tanks allows approximately 600 hours of generator run time. Fueled monthly. Site can be powered by portable generator through rectifier system. Reserve battery power greater than or equal to 8 hours
Alpine Woods Cell Site	Building, 120 / 240 VAC manual transfer switch with plug, chargers are 240 volt. Reserve battery power greater than or equal to 8 hours
Grain Term Cell Site	Building, 120 / 240 VAC, chargers are 240 volt, auto-start 12 KW gen set with 125 gallon on site fuel storage. Reserve battery power greater than or equal to 8 hours
Heidenview Cell Site	120/240 VAC manual transfer switch. Charger are 120V. Reserve battery power greater than or equal to 8 hours
Robe River Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug, cord on site, chargers are 240 volt. Reserve battery power greater than or equal to 8 hours
Tolsona Ridge Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Nelchina Cell Site	Building, transfer switch inside. Reserve battery power greater than or equal to 8 hours

Paxson Cell Site	RSC/240 Cabinet. Reserve battery power greater than or equal to 8 hours
GlennRich Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Tazlina Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Silver Springs Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Willow Mountain Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Ernestine Cell Site	Standby generator on site.- Building, auto transfer 8KW diesel generator with 125 gallon on site fuel storage, battery plant chargers are 240 VAC, emergency run time approximately one week. Reserve battery power greater than or equal to 8 hours
Aurora Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Chistochina Cell Site	Building, 120 / 240 VAC manual transfer switch with EMG plug. Reserve battery power greater than or equal to 8 hours
Slana Cell Site	Standby generator on site. Building, 120 / 240 auto transfer, 12KW diesel generator with 125 gallon on site fuel storage battery plant chargers are 240 VAC emergency run time approximately one week with full capacity tank. Reserve battery power greater than or equal to 8 hours
Mentasta Cell Site	Building, 120 / 240 VAC manual transfer switch with plug. Reserve battery power greater than or equal to 8 hours
Mentasta Pass Cell Site	Building, 120 / 240 VAC EMG plug. Reserve battery power greater than or equal to 8 hours
Heney Ridge Cell Site	Building, 120 / 240 VAC, fed from State of Alaska power distribution system. 240 VAC rectifiers. Reserve battery power greater than or equal to 8 hours.
Tripod Hill Comm Site	Standby generator on site. Building, 120 / 240 auto transfer, 10KW propane generator with 500 gallon on site fuel storage battery plant chargers are 240 VAC emergency run time approximately one week with full capacity tank. Reserve battery power greater than or equal to 8 hours
Boswell Bay Comm Site	Off electrical grid, Redundant 10KW DC propane fired, cycle run generators, 13.41 KW solar array, 7 KW wind turbine, 4200Ah battery bank. 6x1000 gallon propane storage tanks allow approximately 2400

hours of generator run time. Fueled semi-annually. Site can be powered by portable generator through rectifier system. Reserve battery power greater than or equal to 8 hours.

Ocean Beauty Cell Site

Building (3rd party), 120 / 240 VAC. 240 VAC rectifiers. Reserve battery power greater than or equal to 8 hours.

Eyak River Cell site

Building, 120 / 240 VAC. 240 VAC rectifiers. Reserve battery power greater than or equal to 8 hours.

Cell Site on Wheels (COW) – Valdez District

Powered by third party OR unit mounted 8KW diesel generator depending on deployment. Manual switch from source to source required. Rectifiers are 240VAC. 120 gallon tank will power site for approximately one week. Reserve battery power greater than or equal to 8 hours.

Cell Site on Wheels (COW) – Glennallen District

Powered by third party OR unit mounted 6KW diesel generator depending on deployment. Manual switch from source to source required. Rectifiers are 240VAC. 120 gallon tank will power site for approximately one week. Reserve battery power greater than or equal to 8 hours.

Ability to reroute traffic around damaged facilities:

CVW has deployed redundant facilities interconnecting to local exchange carriers Copper Valley Telephone Cooperative, Inc. and Cordova Telephone Cooperative, Inc. These redundant facilities are in the form of SONET ring with alternate physical facilities between Copper Valley Telephone and Alaska Communication Systems (ACS), its interconnection to the interexchange Public Switched Telephone Network. Should a physical cell site fail, CVW maintains two cell sites on wheels (COW) that may be deployed.

Capability to manage traffic spikes resulting from emergency situations

CVW has 4,068 customers with a core switching capacity of 50,000 simultaneous calls and transport capacity for 2,656 simultaneous calls. In addition, CVW has 96 trunks to ACS for interexchange toll services and 48 local trunks to Cordova Telephone (which also has interconnecting toll facilities). CVW has 64 local trunks to Copper Valley Telephone (CVTC) in the Valdez and Glennallen exchanges which provide connection for incoming toll traffic from interexchange carriers. The CVTC exchanges of Tatitlek, Mentasta, and Chitina each have 6 local trunks to CVW which also provide connection for incoming toll traffic from interexchange carriers.

Copper Valley Wireless, LLC.
SAC: 619006

LINE 920 – TRIBAL ENGAGEMENT

Attached you will find records of discussions between Copper Valley Wireless, LLC d/b/a Copper Valley Telecom and various tribal councils within our Study Area.

Meeting Record: Thursday, 10/23/14, 6:30pm, Anchorage

Copper Valley Telecom Present (Name/Title)

- Dave Dengel, CEO
- Tabitha Gregory, CCRO
- Joanne Winney, Marketing Manager

Tribal Organization Leadership Present (Name/ Title)

- Tatitlek Village staff member
 - David Totemoff, President

Discussion Points:

1. Needs Assessment & Deployment Planning

There are no new construction plans at this time for 2015. If something does arise, we asked the group to keep us informed so we can make plans for telecommunication facilities if required.

2. Feasibility and sustainability Planning

We reported that based on discussions from 2013, we changed the capacity of the Internet pipe that provides service to Tatitlek and were able to increase the top speed offered in the Village from 3MB to 10MB.

We also reported that CVTC's other plans for the foreseeable future are for ongoing operations and maintenance of existing facilities. Tatitlek facilities are currently built out with fiber.

3. Marketing in Culturally Sensitive Manner

We asked if there are more effective ways that we can communicate with the community and council staff about services, promotions, and other information and Mr. Totemoff indicated there were no improvements recommended in this area at this time.

4. Rights of Way, Permitting

No known right of way issues exist.

Meeting Record: Thursday, 12/18/14, 1:30pm, Kluti-Klaah Office

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO

Tribal Organization Leadership Present (Name/ Title)

- Kluti-Kaah Village staff member
 - Katherine McConkey, Tribal Administrator

Discussion Points:

1. Needs Assessment & Deployment Planning

Katherine reported that the Village continues to seek funding for completion of the community center. Currently, the building is framed in, but all the interior work still needs to be done. There is new housing planned for a location near the Copper Center ball park and clearing of the land has begun. This is managed through the Housing Authority.

I asked that the group keeps us abreast of these projects as they develop so that we can ensure timely installation / moves of telecommunications needs.

2. Feasibility and sustainability Planning

I reported the following information regarding recent and planned capital projects that have/would impact the community:

- Copper Valley sites were upgraded to 4G LTE in 2014.
- We plan to install local fiber backbone from Silver Springs to Kluti Kaah and develop a new CSA to provide for future increased bandwidth offers as demand increases.
- Annual maintenance to our facilities and plant.

Marketing in Culturally Sensitive Manner

I asked Katherine felt there are ways that we could communicate more effectively with the community and council staff about services, promotions, and other information.

We also discussed recent changes to the Lifeline eligibility programs and recertification process. Katherine did not have any recommendations for changing communications at this time.

Rights of Way, Permitting

NA

Meeting Record: 11/14/14
Tazlina Traditional Council

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO
 - Mitch Vieu, Senior Manager Telecom
-

Tribal Organization Leadership Present (Name/ Title)

- Tazlina Traditional Council
 - Rick Young, Tribal Administrator
-

Introduction

After introductions, Tabitha provided an overview of the purpose for the meeting.

Discussion Points:

1. Needs Assessment & Deployment Planning

Mr. Young reported that the Village continues planning work on a new community center which will be on the Old School Road across the river. The Village has some funding secured for planning, but Mr. Young doesn't expect that construction would begin in 2015. He also reported that the former clinic building which is located right next to the Village office has been vacated and they are planning to repurpose the facility for additional administrative offices. Village staff have been working with Copper Valley staff on installation of new phone & DSL service there.

2. Feasibility and sustainability Planning

We reported the following information regarding recent and planned capital projects that have/would impact the community:

Recent upgrades and improvements in Mentasta Village

In 2014, we upgraded the aging copper facilities along Smelcer Road to provide improved DSL service for residents.

4G LTE upgrades have been completed in the Copper Valley.

Planned Future projects

Routine annual fiber and copper maintenance and service order activity is planned for the near future.

3. Marketing in Culturally Sensitive Manner

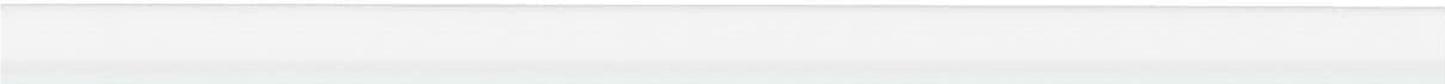
Tabitha asked if there were ways that we could communicate more effectively with the community and council staff about services, promotions, and other information.

Mr. Young did not have any specific recommendations.

Tabitha also reported the changes to lifeline re-certifications and requested assistance in getting the word out on the importance of responding to the re-certification letters coming in the mail.

4. Rights of Way, Permitting

No known issues.



Meeting Record: December 8, 2014

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO

Tribal Organization Leadership Present (Name/ Title)

- **Gakona Village Council**
 - Charlene Nollner, Tribal Administrator

Introduction

After emailing and phone calls back and forth in October & November, Charlene requested that we submit a written report instead of trying to meet in person. The report/letter was sent on 12/8/14 via certified mail.

Discussion Points:

1. Needs Assessment & Deployment Planning

We asked in the letter that the Council keep us notified of any construction plans that may be coming up over the next couple of years.

2. Feasibility and sustainability Planning

We reported in the letter the following.

The following projects are either completed recently, underway, or in the plans for the next year.

- In 2014, we began installing a local CSA site near the village office to reduce copper loop length which improves DSL speed offerings project. At this time we expect to be completed with this project by year end.
- In 2014, CVT upgraded most of the Copper Valley district's wireless cell sites to 4G LTE data speeds.

Planned Future projects

- Annual fiber and copper maintenance will be scheduled as required.

3. Marketing in Culturally Sensitive Manner

We asked in the letter that if they have any feedback on our communications with tribal members to please report those to us.

4. Rights of Way, Permitting

At this time there are no known rights of way or permitting questions with Gakona.

Meeting Record: December 11, 2014, 1pm, Gulkana Community Center

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO
-

Tribal Organization Leadership Present (Name/ Title)

- **Gulkana Village Council**
 - Angela Vermillion, Tribal Administrator
 - Sandra Tsimmie (Teen Center staff)
 - Eveline Frank (Bookkeeper)
-

Discussion Points:

1. Needs Assessment & Deployment Planning

The group reported that a heating pellet plant is expected to be completed in the spring. It is likely that this facility will need a phone line and possibly Internet. The staff are in need of assistance planning a network, records back-up, security and other IT related items.

2. Feasibility and Sustainability Planning

Recent upgrades and improvements in Gulkana village:

- Copper Valley cell sites have been upgraded to 4G LTE.

Anticipated Future Projects

- Annual routine cable and fiber maintenance as required

3. Marketing in Culturally Sensitive Manner

I asked the group if there were ways that we could communicate more effectively with the community and council staff about services, promotions, and other information.

I reported that Lifeline re-certification process changed this year and asked if they would provide me input with the communications about the process and ease of re-certifying (this is now being conducted by USAC). I also reported that there are now more programs that provide for eligibility (we added state programs in October). Angie offered to post this information to the village website.

4. Rights of Way, Permitting

There are no known right-of-way or permitting issues.

Meeting Record 8/14/14 1pm

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO
- Mitch Vieu, Senior Manager Telecom

Tribal Organization Leadership Present (Name/ Title)

- Cheesh'na Village Council
 - Karen Linnell, Tribal Administrator

Introduction

After introductions, Tabitha provided an overview of the purpose for the meeting, including a brief description of the FCC regulations and requirements to consult with Tribal organizations.

Discussion Points:

1. Needs Assessment & Deployment Planning

Ms. Linnell did not report any new construction projects in the near future.

2. Feasibility and sustainability Planning

We reported to the board the following information regarding recent and planned capital projects that have/would impact the community:

Recent upgrades and improvements in Cheesh'na village:

- 4G LTE upgrade in Chistochina and other locations throughout the Copper River Valley.
- Ethernet circuit from Clinic to Anchorage.

Planned Future projects

- Going forward we plan on routine maintenance and service order activity as required.

3. Marketing in Culturally Sensitive Manner

Tabitha asked if there were ways that we could communicate more effectively with the community and council staff about services, promotions, and other information.

Karen did not have any specific recommendations, though she asked about several policies related to wireless data and calling plans and contract pricing.

4. Rights of Way, Permitting

No known issues.

Meeting Record: 8/13/2014, 1pm
Mentasta Traditional Council

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO
 - Mitch Vieu, Senior Manager Telecom
-

Tribal Organization Leadership Present (Name/ Title)

- Mentasta Traditional Council
 - Joe Neal Hicks, Tribal Administrator
-

Introduction

After introductions, Tabitha provided an overview of the purpose for the meeting, including a brief description of the FCC regulations and requirements to consult with Tribal organizations.

Discussion Points:

1. Needs Assessment & Deployment Planning

Mr. Hicks reported that a new multi-use building was being built now at the far end of the village. The new clinic is not completed yet and Ethernet circuit is terminated in the current location and will be moved once the building is finished. He also reported that no new housing is expected – three new houses were recently finished. There will be some right-of-way clearing taking place in the village along the main road. Mr. Hicks said there is funding for a bike path.

2. Feasibility and sustainability Planning

We reported the following information regarding recent and planned capital projects that have/would impact the community:

Recent upgrades and improvements in Mentasta Village

We installed a fiber backbone from the Mentasta CO to the new Mentasta Village Health Clinic last year for the Ethernet circuit to Anchorage. The circuit is now operational.

Planned Future projects

Routine maintenance and service order activity is planned for the near future.

3. Marketing in Culturally Sensitive Manner

Tabitha asked if there were ways that we could communicate more effectively with the community and council staff about services, promotions, and other information.

Mr. Hicks did not have any specific recommendations.

Tabitha also reported the changes to lifeline re-certifications and requested assistance in getting the word out on the importance of responding to the re-certification letters coming in the mail.

4. Rights of Way, Permitting

No known issues.

Meeting Record, December 19, 2014 10am, Chitina office

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO
 - Shilah Butler, Senior Manager of Affiliate Companies
-

Tribal Organization

Leadership Present (Name/ Title)

Chitina Village

- Toni Goodlataw, Tribal Administrator
-

Introduction

After introductions, Tabitha provided an overview of the purpose for the meeting, including a brief description of the FCC regulations and requirements to consult with Tribal organizations.

Discussion Points:

1. Needs Assessment & Deployment Planning

Toni reported that there has been a decision to not move the clinic from its current location to the village. She reported that there may be road improvements in the Village in a year or two. Additionally, there will be 2 "FEMA" trailers that will be placed permanently at the village. These trailers may need new service by next fall.

2. Feasibility and sustainability Planning

Tabitha and Shilah reported the following information regarding recent and planned capital projects that have/would impact the community:

- A. In 2014, we upgraded cell sites in the Copper Valley, including the Chitina site, to 4G LTE.
- B. In 2014, we replaced the aging Chitina CO back up battery.
- C. In 2015, we will conduct a major CO upgrade including replacement of the power bay equipment and installation of new fiber optic transport equipment.
- D. In 2015, we will install a PICO cell at the airport / clinic area.
- E. Routine maintenance of plant and facilities over the next 5 years.

3. Marketing in Culturally Sensitive Manner

We asked if there were ways that we could communicate more effectively with the community and council staff about services, promotions, and other information. We also discussed recent changes to the Lifeline program including new eligibility programs and the new recertification process.

Toni reported a trouble with the key system. She also requested copies of the Lifeline forms.

4. Rights of Way, Permitting – No known right of way issues exist.

Meeting Record: Tuesday, July 15, 2014 2:00pm, Cordova

Copper Valley Telecom Present (Name/Title)

- Tabitha Gregory, CCRO

Tribal Organization Leadership Present (Name/ Title)

- Native Village of Eyak, Cordova
 - Karen Cramer, Interim Executive Director

Introduction

After introductions, Tabitha provided an overview of the purpose for the meeting, including a brief description of the FCC requirement to consult with Tribal organizations.

Discussion Points:

1. Needs Assessment & Deployment Planning

Karen indicated that the NVE continues to work towards completion of the subdivision containing lots owned by NVE members. The subdivision is located at the end of Whitshed Road at Hartney Bay. The road will eventually extend 2.5 miles beyond the end of Whitshed Road. The road is currently about 1.5 miles and about 12 houses/structures are under construction. There are now 100 lots available and NVE's plan is to make 400 available. Electric and Telephone utilities are being installed. The Shephard Point spill response facility/dock that is also still in planning/development phase. Karen reported that they have a research facility near Baird Canyon up river from the Million Dollar Bridge and that it would be convenient to have cell coverage there. The facility is staffed from May through June for fisheries studies.

2. Feasibility and sustainability Planning

Tabitha reported that the 4G LTE upgrades are complete in Cordova, including the recently upgraded Eyak/6-mile site.

3. Marketing in Culturally Sensitive Manner

Tabitha asked if there were ways that we could communicate more effectively with the community and council staff about services, promotions, and other information. Karen and Tabitha discussed two ideas that had arisen during last year's consultation: offering some sort of a low-cost phone program through the clinic to patients and use of tablets. Karen reported that the staff had determined that they did not want to pursue the low-cost phone program (she indicated that most patients already have access to low cost or free phones through Lifeline program and through carrier programs). She reported that one of the tablets that the NVE purchased last year is being used by a board member, but may need assistance on understanding how to move from the 4G network to WIFI.

4. Rights of Way, Permitting

There are no pending or known right-of-way or permitting issues.