



## POSITION VACANCY NOTICE CITY OF KETCHIKAN

### SPECIFICS

May 3, 2023

#### TITLE: JOURNEYMAN CABLE SPLICER

<b>DEPARTMENT:</b>	KPU	<b>DIVISION:</b>	Telecommunications
<b>STATUS:</b>	Regular Full-Time	<b>HOURS/DAYS:</b>	Monday – Friday 8:00 AM – 4:30 PM
<b>GRADE / STEP:</b>	N/A	<b>DUTIES:</b>	See attached job description
<b>HOURLY:</b>	\$44.73/ HR	<b>UNION STATUS:</b>	YES

#### SPECIAL REQUIREMENTS:

Equivalent to the completion of the twelfth grade. Four years of cable splicing experience. Journey level experience in basic telecommunications installation and repair is desirable. Possession of a valid Commercial Drivers License.  
Possession of a current First aid and CPR certification.

### ADVERTISING REQUIREMENTS

#### POSITION IS OPEN UNTIL FILLED

**WHERE:** Local Only ☐ Statewide ☐ Pacific NW ☐ National ☐

**PUBLICATIONS:** Ketchikan Daily News; Job Service; City Website

### APPLICANT PROCESSING INSTRUCTIONS

FOR APPLICATION AND COMPLETE JOB DESCRIPTION CONTACT:  
THE CITY OF KETCHIKAN, 334 FRONT STREET, (907) 228-5631 OR ON-LINE AT  
<http://www.ktn-ak.us/jobs>

**CITY OF KETCHIKAN IS AN EQUAL OPPORTUNITY EMPLOYER**

## **JOURNEYMAN CABLE SPLICER**

*Class specifications are intended to present a descriptive list of the range of duties performed by employees in the class. Specifications are **not** intended to reflect all duties performed within the job.*

### **SUMMARY DESCRIPTION**

Under general supervision, performs skilled duties related to the splicing and maintenance of aerial and underground telecommunications cables and associated terminals and line conditioning equipment for the Telecommunications Division.

The Journeyman Cable Splicer is responsible for the safe and proper use of tools, rolling equipment and materials, and the safety of coworkers and public property. The Journeyman Cable Splicer must perform his/her duties in a manner that reflects positively on KPU and the division.

### **REPRESENTATIVE DUTIES**

*The following duties are typical for this classification. Incumbents may not perform all of the listed duties and/or may be required to perform additional or different duties from those set forth below to address business needs and changing business practices.*

1. Performs all splicing functions required for the installation, maintenance, and repair of all types of underground and aerial telecommunications cable, including copper and fiber optic cable.
2. Performs splicing related to the installation, maintenance, and repair of distribution, cross connect, and building terminals and pedestals.
3. Performs splicing related to the installation, maintenance, and repair of air pressure, trunk and subscriber carrier, and repeater and loading equipment.
4. Maintains and repairs sump pumps and monitoring systems in manholes; locates telemetry for other KPU divisions.
5. Locates and repairs air pressure leaks in aerial and underground cables.
6. Climbs poles to work on aerial lines; inspects and operates aerial lift truck.
7. Rearranges cable pairs to perform cuts and cable transfers.
8. Uses specific tools to test for cable faults.
9. Performs related duties as required.

### **QUALIFICATIONS**

*The following generally describes the knowledge and ability required to enter the job and/or be learned within a short period of time in order to successfully perform the assigned duties.*

#### **Knowledge of:**

Methods, techniques, materials, equipment, and tools used in the construction, maintenance, and repair of telecommunications cables.

Techniques and methods of cable splicing, pairing, and locating.

Traffic and safety laws, ordinances, regulations, and rules involved in truck and heavy equipment operation.

Occupational hazards and standard safety practices.

**Ability to:**

Perform a variety of telecommunications cable maintenance, installation, and repair work.

Use and operate a variety of vehicles, heavy and light power driven tools and equipment, and hand tools required to work in a safe and efficient manner.

Climb poles and work from poles and ladders.

Work independently in the absence of supervision.

Perform a variety of tasks in a variety of weather conditions for extended periods of time.

Read and interpret work orders, circuit diagrams, and other drawings.

Estimate time, material, and labor costs for maintenance and repair projects.

Repair and install air compressors and dryers.

Communicate clearly and concisely, both orally and in writing.

Establish and maintain effective working relationships with those contacted in the course of work.

**Education and Experience Guidelines** - *Any combination of education and experience that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:*

**Education/Training:**

Equivalent to the completion of the twelfth grade.

**Experience:**

Four years of cable splicing experience. Journey level experience in basic telecommunications installation and repair is desirable.

**License or Certificate:**

Possession of a valid Commercial Drivers License.

Possession of a current First aid and CPR certification.

**PHYSICAL DEMANDS AND WORKING ENVIRONMENT**

*The conditions herein are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential job functions.*

**Environment:** Work is performed in a field environment; travel from site to site; work underground or on aerial telecommunications lines, on slippery surfaces; exposure to high voltage power lines, construction equipment, inclement weather conditions, noise, dust, and gases; subject to callout at irregular hours; occasional interaction with telecommunications subscribers; frequent interaction with other telecommunications personnel.

**Physical:** Primary functions require sufficient physical ability and mobility to perform moderate or heavy lifting; to stoop, bend, kneel, crouch, reach, and twist; to walk, stand or sit for prolonged periods of time; to climb and work from poles and ladders and to operate and work from aerial buckets; and to operate motorized equipment and vehicles.

**Vision:** See in the normal visual range with or without correction and distinguish colors.

**Hearing:** Hear in the normal audio range with or without correction.

Grade: 105%

Union: Yes/KPU

FLSA: Non-Exempt

Date Amended: June, 2007 (*Johnson & Associates*)

Date Reviewed: August 2019

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Human Resources Manager Approval

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City Manager Approval