# CITY OF GRAND JUNCTION JOB ANALYSIS QUESTIONAIRE

name, curre	· · · · · · · · · · · · · · · · · · ·	nmediate supervi	•		ation regarding your take sure we refer to
Is this a gro	oup questionnaire?	Yes No	If yes, pleas	se list all employ	ee names.
Division:	USS		Departme	<b>nt:</b> Pipeline Ma	aintenance
	For	Individual Que	estionnaires	Only:	
Employee Na	ame:	Vig (Last)	Ke (Firs		T (Middle Initial)
Current Class  Division	sification Title: USS	Senior Meter Rea	der <b>Departme</b> n	it Pipeline Ma	intenance
	of Time with org	anization	13 Years		
Total Length	of Time in Curre	nt Position	11 Years	0 months	
Assigned Ho	urs/Week:; from	7:30 <b>t o</b> 4:00	40hrs <b>A</b>	assigned Days/	Week 5
Email: kevin	v@gjcity.org		Work Phone	: 970-244-1572	
<u>I</u> n	nmediate Super	<u> isor:</u>	Imme	diate supervis	or reports to:
Name:	Ron Key		Name:	Rick Brinkman	
Title:	Water Services	Supervisor	Title:	Water Services	Manager
Work Phone	970-244-1572		Work Phone:	970-244-1429	TO STATE OF THE ST
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#### II. POSITION INFORMATION

1. **POSITION SUMMARY**: This section asks for a short paragraph, one to three sentences, regarding the purpose of your position and/or your primary responsibilities. This summary helps us to quickly understand the essence of your job. Usually it is better to write this after you have completed the remainder of the questionnaire. Briefly describe what you consider to be the major purpose or objective of the job. Simply stated, what are you attempting to accomplish in your position?

Example: Computer Support Technician

Summary: To operate, maintain and repair computer equipment and to provide technical

assistance to users.

Perform a variety of duties such as, Pipeline repair & installation, Meter repair and installation, computing and recording water consumption, printouts of daily reads, operate heavy equipment and air compressor tools, maintain basic maintenance on equipment, coordinate daily duties with supervisor, deal with public complaints and needs, do turn off and ons for non pay and repairs.

#### 2. SUPERVISION & ORGANIZATIONAL RELATIONSHIPS.

a.	The	chart	below	asks	for ye	our s	pecifi	ic sup	ervisory	resp	onsib	ilities. 1	fac	luty :	stater	nent	applies	to
									column		then	indicate	the	num	ber of	emp	oloyees	for
	whic	h you	are re	spons	ible to	the t	right	of the	stateme	ent.								

Yes	Duty	Number of Employees
	I do not officially supervise other employees (sign performance reviews).	110-23-01-41-23-01-41-23-01-41-23-01-41-23-01-41-41-41-41-41-41-41-41-41-41-41-41-41
	I evaluate and sign performance reviews of other full-time employees.	
	I evaluate and sign performance reviews of part-time, temporary or contract employees.	
$\boxtimes$	I instruct other employees in methods or procedures needed to carry out their job (how to carry-out their assigned duties).	
	I make work assignments for others.	
	I make hiring and hiring pay recommendations.	
	I make hiring and hiring pay decisions.	
	I recommend termination for poor performance.	
$\boxtimes$	I provide advice to peers that they must consider carefully before making a decision.	
$\boxtimes$	I provide information to supervisors/management that they use in making a decision.	

others in your department. Please use titles and not names. Fill in the applicable position titles: (1) your coworkers, employees you work with and who also report directly to your supervisor; and, (2) your subordinates, any employees you supervise directly. List only those jobs over which you have full managerial/supervisory authority (i.e. complete and sign performance evaluation.) Do not list employees supervised by your subordinate supervisors.

#### YOUR COWORKERS' JOB TITLES

YOUR COWORKERS' JOB TITLES	YOUR DIRECT REPORTS' JOB TITLES		
Pipeline Maintenance Worker (Crewleaders)			
Utility Locator ·			
Plant Mechanic			
Water Plant Operator			
, Cross Connection Control Coordinator			

Please indicate	the nature of the gr	oup supervised and the	number supervised	
Full Time	Part-Time	Seasonal/Temp	Volunteer	Contract

c. Describe with whom, or with what departments/organizations, you have regular contact.

1. Inside your organization (other City Departments):

- Title of Person or	How Often	For What Purpose
Department		
Ex: Peers, Subordinates		
City Hall Utility Billing	Daily	Billing, Customer Service
Parks Department	Monthly	Customer Service

#### 2. Outside your organization:

Title of Person or Organization	How Often	For What Purpose
Ex: Vendors, Gen. Public		
Customers	Daily	Customer Service
1900 P. C.		

#### 3. ESSENTIAL DUTIES.

The list of essential duties helps us to understand those duties which are the primary reasons why your position exists. For clarification, please refer to the examples provided below.

**Essential Duties:** Those duties that make up at least 5% of your time. Please provide enough detail so that someone who may not be familiar with your job will have a clear understanding of what it is that you do. For example, do not simply state "prepares reports", but state "prepares reports such as status reports, staff reports", or other type of report(s) you may prepare. Also, please use action verbs such as prepares, calculates, operates, etc., to start off each statement. Do not use acronyms in your description. Examples are shown below. Use additional sheets if needed.

**Decisions Required:** List the decisions you make to carry out the essential duties.

**Frequency:** Indicate how often you perform each duty -D = daily, W = weekly, M = monthly, Q = quarterly, A = annually, or O = occasionally.

**Percent of Time:** Indicate how much of your time you spend on each task. The total of these percentages **should not be more than 100%.** Example: Sally conducts property value estimates 20% of the time, it may mean she spends one day out of five on that task, or that she spends around two hours each day. These need only be estimates so do not spend a great deal of time trying to come up with an exact percentage. The percentages of **all** duties should equal 100% over a one year period of time.

Attach additional sheets if necessary.

EXAMPLE (LIST ACTUAL ESSENTIAL DUTIES BELOW EXAMPLE)

Essential Duties	Decisions Required	Frequency	% of Time
EXAMPLES:			
Prepares monthly newsletters by gathering information, writing copy, editing, preparing for publication and overseeing distribution.	Articles to include, editorial changes, graphics, layouts	M	25%
Performs inventory spot checks and monthly counts of supplies in warehouse.	When to check supplies	М	10%

	List of Essential Duties	Decisions Required	Frequency:  D = Daily  W = Weekly  M = Monthly  Q = Quarterly  A = Armually  O = Occasionally	% of Time Spent (Not to exceed 100%)
1	Turn on & off	Reason Why, does it need turned off or is there another way around to keep customer in service.	Daily	5
2	Pressure test & Meter set	Right pressure water serv.	Weekly	5
3	Water Breaks	Which valves to shut down. Identify and prevent cross connection and back flow hazards.	Monthly	5
4	Door tags	Where to hang	Weekly	20
5	Meter repair	Dig up pit and upgrade, replace meter, check accuracy of meter	Weekly	10
6	Read customer meters for billing	How to do efficiently	Weekly	20
7	Meter Check Reads	Determine read correct	Daily	20
8	Shut and lock off meters for non pay delinquents	Be safe doing so, avoid threats or dangers	Weekly	15
9			Select	
10			Select	
11			Select	_
12			Select	
13			Select	
14			Select	
15			Select	
16			Select	
17			Select	
18			Select	
19			Select	

#### 4. REQUIRED KNOWLEDGE AND SKILLS.

This section helps us to understand the types of knowledge and skill you would need to perform your job at the entry level. Those items you list are those required and not what you might necessarily know or are able to do after being in the position for a number of years.

**Knowledge:** refers to the possession of concepts and information gained through experience, training and/or education and can be measured through testing.

**Skills:** refers to the proficiency which can be demonstrated and are typically manual in nature and/or can be measured through testing.

The knowledge and skills that you list in the following section must refer to the Essential Duties you listed in Section 3.

Duty#	Knowledge - Skills	
1,2,3,4,5,6,7,8	Ability to communicate with public	
1,3,5	Prepare and perform in emergency situations	
1,7,8	Maintain daily records	
3,4,5,8	Perform according to codes, local ordinances and regulations	
6	Computer data entry	
2	How test water meter for pressure and flow	
3,6	Detect potential cross-connection hazards and report to proper personnel	
3,5	How to maintain and install water, sewer systems and irrigation systems	
1,3,4,5,6,7,8	Communicate orally as well as written	
1,2,4,5,6,7,8	Ability to work in absense of supervison	

#### III. EDUCATION, EXPERIENCE, AND EQUIPMENT

1.	EDUCATION:	What level of education	do you have and	what minimum level of education do y	ou
beli	eve is needed to	satisfactorily perform your	job at entry level?	Check the level that applies to your job:	

You Have	You Need	
		Less than High School Diploma or equivalent (G.E.D.) (ability to read, write, and follow directions)
$\boxtimes$	$\boxtimes$	High School Diploma or equivalent (G.E.D.)
		Up to one year of specialized or technical training beyond high school
		Associate degree (A.S., A.A.) or two-year technical certificate
		Bachelor's degree
		Other (explain):

**2. EXPERIENCE:** What kinds of experience do you have, and what minimum kinds of experience are needed to enter your job at entry level?

#### Type of Experience

You Have	You	r Time	You Need	T	<u>imum</u> i <u>me</u> uired
On Job training	14	years	On Job training	4	years
		years			years
		years	*10-		years

a. What field (s), should training or degree be in?

**3. SPECIAL REQUIREMENTS:** List any registrations, certifications or licenses that are **required** for you to hold your position. Be specific and do not abbreviate words or use acronyms.

Commercial Drivers License class B

Colorado Water Distribution 1

Colorado Wastewater Collections 1

National Incident Management systems (IS-100pwa, IS-700)

OSHA Trenching and Shoring

First Aid & CPR

Confined Space Entry Training

Gas monitor training

Forklift license

**4. MACHINES, TOOLS AND EQUIPMENT.** List any machines, tools or equipment used in your work and indicate the frequency and time spent using each. The machines, tools and equipment must refer to the Essential Duties you listed in Section 3.

Duty#	Machines, Tools, Equipment	Frequency/Time
1-8	Company Vehicle	Daily
1,2,3,5,8	Valve Keys	Daily
2,3,4,5,6,7	Hand Tools	Daily
6	Versaterm	Weekly
3	Pumps & Saws	Weekly
3	Compressor, Jackhammer	Weekly
3,5	Dump Truck	Weekly
3	Front End Loader	Monthly
3	Backhoe	Monthly

#### 5. DECISION-MAKING & JUDGMENTS.

- a. Describe three types of important decisions and judgments you make regularly and independently in the performance of your duties.
- 1. Tactfully handling public complaints and needs appropriately
- 2. Isolate problem without putting customer out of water service if possible
- 3. Determine proper read and possibly why misread

#### IV: AMERICANS WITH DISABILITIES ACT REQUIREMENTS

#### 1. PHYSICAL ACTIVITIES/REQUIREMENTS.

This section helps us understand the physical activities and requirements that are absolutely necessary for you to be able to do in order to perform your job. Please list the frequency and the importance of each of the physical requirements listed in this section. These physical activities/requirements will help in ensuring the City of Grand Junction remains in compliance with the Americans with Disabilities Act.

The City of Grand Junction is required to document any physical requirements in order to legally defend restrictions that are imposed. The definitions for the physical activities/requirements are taken directly from the guidelines established by the federal government. Your answers in this section will not affect how your job is classified.

#### **Frequency**

## How important is the activity in accomplishing the job's purpose?

**Importance** 

### 0 – Never

performed?

#### 1 - Annually

2 - Quarterly (at least 3 per year)

How frequently is the activity

3 – Monthly (at least 8 per year)

4 - Weekly (at least 3 per month)

5 - Daily (at least 3 per week)

0 – Not Important

1 - Somewhat Important

2 – Very Important

3 - Extremely Important

Physical Activity	Frequency	Importance	Duties
<b>Climbing</b> : Ascending or descending ladders, stairs, scaffolding, ramps, poles and the like, using feet and legs and/or hands and arms. Body agility is emphasized. This factor is important if the amount and kind of climbing required exceeds that required for ordinary locomotion.	5Daily	2Very Important	1-5
<b>Balancing:</b> Maintaining body equilibrium to prevent falling when walking, standing or crouching on narrow, slippery or erratically moving surfaces. This factor is important if the amount and kind of balancing exceeds that needed for ordinary locomotion and maintenance of body equilibrium.	5Daily	2Very Important	1-5
<b>Stooping</b> : Bending body downward and forward by bending spine at the waist. This factor is important if it occurs to a considerable degree and requires full use of the lower extremities and back muscles.	5Daily	2Very Important	1-5
<b>Kneeling</b> : Bending legs at knee to come to a rest on knee or knees.	5Daily	2Very Important	1-5
<b>Crouching</b> : Bending the body downward and forward by bending leg and spine.	5Daily	2Very Important	1-5
<b>Crawling:</b> Moving about on hands and knees or hands and feet.	5Daily	2Very Important	1-5
<b>Reaching:</b> Extending hand(s) and arm(s) in any direction.	5Daily	2Very Important	1-5
Standing: Particularly for sustained periods of time.	5Daily	2Very Important	1-5
<b>Walking</b> : Moving about on foot to accomplish tasks, particularly for long distances.	5Daily	2Very Important	1-5
<b>Pushing:</b> Using upper extremities to press against something with steady force in order to thrust forward, downward or outward.	5Daily	2Very Important	1-5
<b>Pulling:</b> Using upper extremities to exert force in order to draw, drag, haul or tug objects in a sustained motion.	5Daily	2Very Important	1-5

	. <del></del>	
5Daily	2Very Important	1-5
	5Daily 5Daily 5Daily 5Daily 5Daily 5Daily 5Daily	5Daily 2Very Important  2Very Important  5Daily 2Very Important

Very Heavy Work: Exerting in excess of 100 pounds of force occasionally, and/or in excess of 50 pounds of force frequently, and/or in excess of 20 pounds of force constantly to move objects.

5--Daily

2--Very Important

#### 2. WORKING CONDITIONS.

The working conditions section helps us to understand the physical environment you are subjected to while performing your job duties. This section does not apply to conditions like an old office building but only those factors that have to do with the job itself. In this section, please place an X by the condition that applies and one under the frequency that is most appropriate. The condition should be unique to your job and not generally applicable to all employees with the organization. Please note, there is a choice for "Does Not Apply," if most of your work is in an office setting.

Condition	Less than 25% of the time	25-50% of the time	More than 50% of the time
Hazardous physical conditions (mechanical parts, electrical currents, vibration, etc.)	$\boxtimes$		
Atmospheric Conditions (fumes, odors, dusts, gases, poor ventilation)			
Hazardous materials (chemicals, blood and other body fluids, etc.)	$\boxtimes$		
Extreme temperatures		$\boxtimes$	
Inadequate lighting			
Work space restricts movement	$\boxtimes$		
Intense noise	$\boxtimes$		
Travel	$\boxtimes$		
Environmental (disruptive people, imminent danger, threatening environment)		$\boxtimes$	

#### V: EMPLOYEE, SUPERVISOR, AND DEPARTMENT HEAD SIGNATURES

#### ADDITIONAL COMMENTS

Are there any additional comments you would like to make to be sure you have described your job adequately? (Use additional sheets if necessary).

#### **EMPLOYEE CERTIFICATION**

I certify tha	t the	above	statements	and	responses	are	accurate	and	complete	to the	best	of my
knowledge.		)		,								

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Fox Lawson & Associates, LLC

#### TO BE COMPLETED BY THE IMMEDIATE SUPERVISOR AND DEPT. HEAD

This section is to be used by the Supervisor to note any additional comments, additional duties or disagreements with any section of the questionnaire. The Supervisor should not change anything written by the individual filling out the questionnaire nor should they address any performance issues. Please remember that this questionnaire is intended solely for the purpose of accurately describing the job in question. Supervisors, please review the entire JAQ for completeness and accuracy. If there are sections that are not complete or are incorrect, please fill in the blanks when you review the questionnaire with the incumbent. If you disagree with any information provided or believe some information is missing, indicate below the question number and your comments. Please note the form should have all three signatures to ensure all have read the questionnaire.

Question No.	Comments	
	•	

Please check the appro	priate statement:	
☐ I agree with the incu	umbents' position questionnaire as wri	tten.
☐ The above modification agrees with these modified	tions have been discussed with the cations.	incumbent, and the incumbent
The above modification disagrees with these mod	tions have been discussed with the lifications.	incumbent, and the incumbent
I have noted the modifi	cations made by my supervisor in tl	ne Comments Section above.
Employee Signature: 🗡	L-CL'	Date: 1-6-09
Supervisor Signature:	R & Key	Date: 1-2-09
Department Head Signature:	MM BAM	Date:
HAS COMPLETED YO QUESTIONNAIRE TO Y	IPLETING THIS QUESTIONNAIRE. UR PORTION OF THE QUESTION OUR SUPERVISOR FOR REVIEW WILL SUBMIT THE COMPLETED	NNAIRE, PLEASE SUBMIT THE , SIGNATURE, AND COMMENT