

Title:	Mechanic				
Department:	Public Works				
Salary Level:					
Reports To:	Head Mechanic/Crew Leader				
Range of Supervision: 0					
FLSA Status:	Non-Exempt				
EEO Code:	7 – Skilled Craft Workers				

Nature of Work:

The Mechanic performs work of skilled difficulty in repair and service of cars, trucks, snow & salting equipment, small engine equipment construction equipment, machinery and other powered tools according to Public Works practices.

Primary Duties:

- Ability to inspect, evaluate and determine mechanical problems with various Public Works equipment.
- Makes recommendations for general maintenance and repair of City equipment and vehicles.
- Prepares new vehicles and equipment for operation by installing various devices such as radios, safety equipment, and lights.
- Performs torch cutting and welding.
- Performs simple blacksmithing in forming and bending of steel.
- Operates computer for entry of shop activities in fleet management software.
- May be responsible for supervision of others or be required to work alone.
- Practices accepted safety and preventative maintenance procedures at all times.
- Other duties as assigned by Public Works management.

Required Knowledge, Skills, and Abilities:

- Demonstrate skilled ability in automotive and equipment repairs and maintenance.
- Knowledge, understanding, and ability to follow City policies, practices and safety procedures.
- Must be able to work in various weather conditions and physically perform the basic job abilities required in Public Works.
- Ability to deal tactfully with vendors, the public and other employees.

Minimum Qualifications:

- Minimum of two years automotive shop experience or one year of automotive technical training.
- High School Diploma, GED or equivalent work experience.
- Ability to speak, write and understand English language.
- Valid CDL Class B license with tanker and air brake endorsement if preferred, not not required at time of hire

General Aptitudes and Physical Requirements

The Americans with Disabilities Act requires that we identify the general aptitudes and physical requirements needed to perform the job listed above. Individuals who have this position must be able to perform all essential functions unaided or with reasonable accommodation.

I. Mental Abilities

General learning ability. The ability to "catch on" or understand instructions and underlying principles.

- imes Ability to understand and follow oral instruction
- Ability to understand and follow written instruction
- \triangleleft Ability to guide and/or give instructions.
- Ability to make decisions in accordance with established procedures and policies.
- Not essential to job function.
- II. Verbal Abilities

Ability to understand meanings of words and ideas associated with them to use them effectively. To comprehend language, to understand relationships between words, and to understand meanings of whole sentences and paragraphs. To present information or ideas clearly.

- A. Speaking/Talking
 - $\overrightarrow{}$ Answering telephone, radio, or switchboard.
 - \ge Communicating with City officials.
 - \boxtimes Communicating with general public.
 - \boxtimes Communicating with vendors.
 - imes Communicating with supervisors and/or with other employees.
 - imes Communicating with others in Public Works Operations
 - Not essential to job function.
- B. Hearing/Listening
 - For communication with City officials, public, vendors, supervisors, and/or other employees.
 - Not essential to job function.
- C. Reading (ability to read and understand text)
 - \boxtimes Essential to job function.
 - Not essential to job function.
- III. Numerical

Ability to perform arithmetic operations quickly and accurately.

- imes Ability to perform accurate two-digit calculations
- Ability to perform accurate calculations aided by a calculator, adding machine, or measurement device.

Not essential to job function.

IV. Spatial Abilities

Ability to comprehend forms in space and understand relationships of plan and solid objects. May be used in such tasks as blue print reading and in solving geometry problems. Frequently described as the ability to "visualize" objects of two or three dimensions, or to think visually of geometric forms.

 \ge Essential to job function.

Not essential to job function.

V. Motor Coordination

Ability to coordinate eyes and hands or fingers rapidly and accurately in making precise movements with speed. Ability to make a movement response accurately and quickly.

A. Manual Dexterity

Ability to move the hands easily and skillfully. To work with the hands in placing and turning motions.

 \boxtimes Use telephone.

Use switchboard.

- \boxtimes Use radio/console.
- \boxtimes Use a calculator.
- \ge Use a copy machine.
- imes Use a fax machine.
- \leq Manipulate computer keyboard and mouse.
- Use postage machine.
- \ge Use hand tools.
- $\underline{\times}$ Use power tools.
- \ge Other: Use of construction equipment
- Not essential to job function.
- B. Finger Dexterity

Ability to move the fingers and manipulate small objects with the fingers rapidly or accurately. For example: electrical wiring.

 \boxtimes Essential to job function.

Not essential to job function.

Explain:

VI. Physical Demands

A. Strength

The quality, state, or property of being strong. The power to withstand strain, force, or stress.

Ability to manipulate materials and/or equipment (lbs)				Frequency					
	5-	5-10	10-15	15-25	25-50	50+	Occasionally	Frequently	Continuously
Lift						Х	Х		
Push/Pull						Х		Х	
Hold/Carry						Х	Х		

Manipulation done from (check all that apply):

 \bigotimes ground to waist \bigotimes waist level

 \boxtimes waist to shoulder \boxtimes above shoulder

Not essential to job function (check all that apply):

___ Lift

Push/Pull | Hold/Carry

B. Climbing

VII.

Large Truck

To move up or mount by using the hands or feet. Essential to job function. Not essential to job function.

C. Ability to Stand, Sit, Walk, and Run:

		Durati	on (hour	s/day)					
	0-1	1-3	3-5	5-7	7-9	9+	Occasionally	Frequently	Continuously
Stand				Х				Х	
Sit				Х			Х		
Walk			Х					Х	
Run	Х						Х		
	ng or r =lat	unning,	over wi	<u> </u>	of terra ough	ain (ch	eck all that ap ⊠ Both	ply):	
	sential Stand	to job fı	unction	(check a it	all that a		alk	Run	
	d forwa	ard or d	own fro	m the m	niddle of	f the w	aist or the mic y on hands an		ack , to bend
)-5x Other _		5	/ Amou -20x		20		50+x ntial to job fu	nction
E. Reaching, Handling, Fingering, and or Feeling: To stretch out, extend, or put forth a bodily part. To touch or grasp something, by extending or stretching. To touch, lift, hold, or operate with the hands.									
)-5x Other _			/ Amou -20x	nts	20		50+x ntial to job fu	nction
Peri Nigi Foc Colo	pheral nt visio us (dis or perc	vision. n. stinctnes eption (ss or cla discrim	inate be	etween	colors)		n objects).	
<i>priving</i> he ability	to trar	isfer or	convey	in a veł	nicle.				
Transmiss Car Yan Small Truc Medium Tr	k		Stai	ndard		Auto	matic	Multi-Gear	S

 $\overline{\nearrow}$

Truck w/ Equipment Heavy Bus Equipment	\square	
Agriculture Equipment		
Construction Equipment Not essential to job function		\square
Other (list)		

Review and Recommended by:

Department Manager	Date
Human Resources Manager	Date
Approved by:	
City Administrator	Date