City of Milwaukee CS-25, Rev. 11/14

# JOB DESCRIPTION

FOR DER USE ONLY			
Vacancy No.			
City Service	Finance		
Commission:	Committee:		
Fire & Police	Common		
Commission:	Council:		

<u>Instructions</u>: Complete all sections. Refer to the *Guidelines for Preparing Job Descriptions* for instructions on completing specific items.

1. D	ate Prepared/ Revised: 6/17/19	2. Present Inc	cumben	t:	_		t underfilling	position?
3. D	3. Date Filled: 4. Previous Incumber			nt:	YES ☐ NO ☒ If YES, indicate Underfill Title in box 10.			
		Pablo Llanos-A	Aldape		If YES,	indicat	e Underfill Title	in box 10.
5. D	epartment:		Bureau	J: Support	Unit:			
Fire	Department		Divisio	on: Construction & Maint.	Section	n:		
6 W	ork Location: 118 W. Virg	ginia St	Teleph	one: 286-8976	Work Schedule:			
0. VV	TIO W. VII	girila St.	Email:		Hours: 7:30 am – 4 pm / Days: M - F			Days: M - F
7. R	epresented by a	8. Bargaining	Unit: L	ocal 510, Mach. Fire Equip	Rep	9. FL	.SA Status (d	
U	nion? 🛛 Yes 🔲 No	If in District C	ouncil 4	8, which local?		☐ E:	xempt 🛛 🗎 N	on-Exempt
10. Official Title:				Pay R	ange	Job Code	EEO Code	
	Fire Equipment Compress	sed Air Technici	an		7H	N	823	702
	Underfill Title (if applic	cable):						
Requested Title (if								
applicable):								
Recommended Title (DER Use Only):			Approved by:					
				Date:				

## 11. BASIC FUNCTION OF POSITION:

Primary duty is to maintain self-contained breathing apparatus (SCBA), fill SCBA and oxygen cylinders, and maintain high-pressure regulators, gauges, and air compressor systems. Also maintains carbon monoxide monitors, four-gas monitors, and related equipment.

**12. DESCRIPTION OF JOB** (Check if description applies to **Official Title** ⊠ or **Underfill Title** □):

**A.** ESSENTIAL FUNCTIONS/Duties and Responsibilities: (Refer to the "Guidelines for Preparing Job Descriptions" for instructions on determining Essential Functions.)

% of Time	ESSENTIAL FUNCTION
30	<ul> <li>Issues, inspects, troubleshoots, and repairs self-contained breathing apparatus of various types and high and low pressure compressed gas regulators.</li> </ul>
25	<ul> <li>Inspects and services shop air compressor, including high and low pressures. Maintains compressed air systems, including but not limited to, lines, fittings, valves, gauges, filters, booster pumps, and fill stations. Issues, maintains, and repairs portable suction units and their charging systems. Calibrates and repairs electronic instrumentation, including but not limited to, carbon monoxide monitors, gas monitors, explosimeters, and oxygen meters.</li> </ul>
15	Oversees compressed air run and bottle filling of SCBAs, M-cylinders, and D-cylinders. Has fire extinguishers refilled and repairs water style extinguishers.
10	<ul> <li>Institutes and monitors maintenance programs as needed to comply with government mandates and manufacturers' recommendations.</li> </ul>
10	<ul> <li>Deals directly with outside vendors, and orders and maintains an inventory of parts, supplies, and loaner equipment. Maintains associated general records. Assists and advises supervisors in areas such as policy, procedures, safety, new products, budgetary items, special needs, and problems requiring outside services.</li> </ul>
5	<ul> <li>Modifies equipment to meet the special needs of the department. Troubleshoots and repairs oxygen delivery systems, both portable and fixed units, on emergency medical services (EMS) vehicles. Tests compressed breathing air.</li> </ul>

#### **B. PERIPHERAL DUTIES:**

% of Time	PERIPHERAL DUTY
5	Assists with other duties as may be assigned by supervisor, which may include moving heavy apparatus requiring the ability to drive all department apparatus.

### C. NAME AND TITLE OF IMMEDIATE SUPERVISOR:

Michael Reid, Fire Equipment Repairs Manager

**D. SUPERVISION RECEIVED:** (Describe the extent to which work assignments and methods are outlined, reviewed, and approved by this position's supervisor.)

Receives supervision from the Fire Equipment Repairs Manager; however, normally operates independently with minimal supervision.

#### E. SUPERVISION EXERCISED:

Total number of employees for whom responsible, either directly or indirectly = 0.

<u>Direct Supervision:</u> List the number and titles of personnel directly supervised. Specify the kind and extent of supervision exercised by indicating one or more of the following:

Г	a Appian duties		Cian an annual world		
a. Assign duties		e.	Sign or approve work		
	b. Outline methods		f.	Make hiring recommendations	
	c. Direct work in progress		ork in progress	g.	Prepare performance appraisals
	d. Check or inspect completed work h. T		Take disciplinary action or effectively recommend such		
Number					Extent of Supervision Exercised
	Supervised		Job Title		(Select those that apply from list above, a - h)

- F. MINIMIMUM QUALIFICATIONS REQUIRED: (Indicate the MINIMUM qualifications required to enter the job.)
  - i. Education and Experience:

A minimum of three years of experience in a related field is desired.

# ii. Knowledge, Skills and Abilities:

Must have sufficient strength to meet the demands of this type of work, as well as be able to drive heavy fire apparatus. Good organizational skills and mechanical aptitude are required, along with high attention to process and detail, due to the life-safety importance of the equipment being repaired and maintained. Requires the ability to quickly learn to work with caustic materials and processes, high pressure air and oxygen equipment, and low-pressure, low-temperature liquefied oxygen fill equipment.

Must possess basic computer/keyboarding skills and the ability to learn specific computer programs associated with the position. Required to be able to effectively communicate with a diverse group of coworkers within the division, and throughout the department. Must possess a working knowledge of the safety requirements and occupational hazards of repair shops. Requires the ability to work independently, and perform effectively under pressure and within rigid time frames.

- iii. Certifications, Licenses, Registrations:
  - Must possess a valid Wisconsin driver's license.
- iv. Other Requirements:

Responsible for supplying own basic hand tools.

### 13. PHYSICAL AND ENVIRONMENTAL DEMANDS: TOOLS AND EQUIPMENT USED

The Americans with Disabilities Act (ADA) of 1990, as amended by the Americans with Disabilities Act Amendments Act (ADAAA) of 2008 requires job descriptions to provide detailed information regarding the physical demands required to perform the essential functions of a job; the conditions under which the job is performed; and the tools and equipment the employee will be required to use on the job. Reasonable accommodations may be made to enable qualified individuals to perform the essential duties and responsibilities of the job for each of the categories listed below.

The above statements are intended to summarize the nature and level of work and typical responsibilities and duties being performed by the incumbent(s) of this job. They are not intended to be an exhaustive list of all responsibilities, duties, and tasks required of the position.

**G. PHYSICAL ACTIVITY OF THE POSITION:** (List the physical activities that are representative of those that must be met to successfully perform the essential functions of the job).

# **CHECK ALL THAT APPLY:**

$\bowtie$	Climbing: Ascending or descending ladders, stairs, scattolding, ramps, poles, and the like; using feet and
	legs and/or hands and arms. Body agility is emphasized. Check only if the amount and kind of climbing
	required exceeds that required for ordinary locomotion.
$\boxtimes$	Balancing: Maintaining body equilibrium to prevent falling when walking, standing or crouching on narrow,
	slippery or erratically moving surfaces. Check only if the amount and kind of balancing exceeds that
	needed for ordinary locomotion and maintenance of body equilibrium.
	<b>Stooping:</b> Bending body downward and forward by bending spine at the waist. Check only if it occurs to a
	considerable degree and requires full use of the lower extremities and back muscles.
$\boxtimes$	Kneeling: Bending legs at knee to come to a rest on knee or knees.
$\boxtimes$	Crouching: Bending the body downward and forward by bending leg and spine.
	Crawling: Moving about on hands and knees or hands and feet.
$\boxtimes$	Reaching: Extending Hand(s) and arm(s) in any direction.
$\boxtimes$	Standing: Particularly for sustained periods of time.
$\boxtimes$	Walking: Moving about on foot to accomplish tasks, particularly for long distances.
$\boxtimes$	<b>Pushing:</b> Using upper extremities to exert force in order to draw, press against something with steady
	force in order to thrust forward, downward or outward.
$\boxtimes$	<b>Pulling:</b> Using upper extremities to exert force in order to draw, drag, haul or tug objects in a sustained
	motion.
	<b>Lifting:</b> Raising objects from a lower to a higher position or moving objects horizontally from position-to-
	position. Check only if it occurs to a considerable degree and requires substantial use of the upper
	extremities and back muscles.
$\boxtimes$	Fingering: Picking, pinching, typing or otherwise working primarily with fingers rather than with the whole
	hand or arm, as in handling.
$\boxtimes$	Grasping: Applying pressure to an object with fingers and palm.
$\boxtimes$	<b>Feeling:</b> Perceiving attributes of objects such as size, shape, temperature or texture by touching with the
	skin, particularly that of the fingertips.
$\boxtimes$	Talking: Expressing or exchanging ideas by means of the spoken word. Those activities which demand
	detailed or important instructions spoken to other workers accurately, loudly or quickly.
$\boxtimes$	<b>Hearing:</b> Perceiving the nature of sounds with no less than a 40 db loss. Ability to receive oral
	communication and make fine discriminations in sound.
	Repetitive Motions: Substantial movements (motions) of the wrist, hands, and/or fingers.
	Driving: Minimum standards required by State Law (including license).
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**H.** PHYSICAL REQUIREMENTS OF THE POSITION: (List the physical requirements that are essential functions of the job.)

#### **CHECK ONE:**

frequently or constantly to lift, carry, push, pull or otherwise move objects.	Sedentary work involves sitting
most of the time. Jobs are sedentary if walking and standing are required of	only occasionally and all other
sedentary criteria are met.	
Light Work: Exerting up to 10 pounds of force occasionally and/or negligit	ble amount of force constantly to
move objects. If the use of arm and/or leg controls requires exertion of force	ces greater than that for sedentary
work and the worker sits most of the time, the job is rated for Light Work.	
Medium Work: Exerting up to 50 pounds of force occasionally and/or up to	o 20 pounds of force frequently,
and/or up to 10 pounds of force constantly to move objects.	
Heavy Work: Exerting up to 100 pounds of force occasionally, and/or up to	o 50 pounds of force frequently,
and/or up to 20 pounds of force constantly to move objects.	
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.

**I.** VISUAL ACUITY REQUIREMENTS: (List the visual acuity requirements that are essential functions of the job.)

# CHECK ONE:

<u>UI</u>	ILCK ONL.
	Operators (Electronic Equipment), Inspection, Close Assembly, Clerical, Administrative:
	This is a minimum standard for use with those whose job requires work done at close visual range (i.e. preparing
	and analyzing data and figures, accounting, transcription, computer terminal, extensive reading, visual inspection
	involving small parts, operation of machines, using measurement devices, assembly or fabrication of parts).
X	Machine Operators, Mechanics, Skilled Tradespeople: This is a minimum standard for use with those whose
	work deals with machines where the seeing job is at or within arm's reach. This also includes mechanics and
	skilled tradespeople and those who do work of a non-repetitive nature such as carpenters, technicians, service
	people, plumbers, painters, mechanics, etc. (If the machine operator also inspects, check the "Operators" box.)

The above statements are intended to summarize the nature and level of work and typical responsibilities and duties being performed by the incumbent(s) of this job. They are not intended to be an exhaustive list of all responsibilities, duties, and tasks required of the position.

	<b>Mobile Equipment Operators:</b> This is a minimum standard for use with those who operate cars, trucks, forklifts, cranes, and high lift equipment.
	Other: This is a minimum standard based on the criteria of accuracy and neatness of work for janitors, sweepers, etc.
List ess shif	E CONDITIONS THE WORKER WILL BE SUBJECT TO IN THIS POSITION: the environmental/working conditions to which the employee may be exposed while performing the tential functions of the job. Include scheduling considerations such as on-call for emergencies, rotating fit, etc. Approximate Percentage of time performing field work: 20%
СН	<b>ECK ALL THAT APPLY:</b> None: The worker is not substantially exposed to adverse environmental conditions (such as typical office or
Ш	administrative work).  The worker is subject to inside environmental conditions: Protection from weather conditions but not
$\boxtimes$	necessarily from temperature changes (i.e. warehouses, covered loading docks, garages, etc.)
	The worker is subject to outside environmental conditions: No effective protection from weather.
	The worker is subject to extreme cold: Temperatures below 32 degrees for period of more than one hour.
Щ	The worker is subject to extreme heat: Temperatures above 100 degrees for periods of more than one hour.
$\boxtimes$	The worker is subject to noise: There is sufficient noise to cause the worker to shout in order to be heard above the surrounding noise level.
$\boxtimes$	The worker is subject to vibration: Exposure to oscillating movements of the extremities or whole body.
	The worker is subject to hazards: Includes a variety of physical conditions, such as proximity to moving
	mechanical parts, electrical current, working on scaffolding and high places or exposure to chemicals.
$\boxtimes$	The worker is subject to atmospheric conditions: One or more of the following conditions that affect the respiratory system or the skin: Fumes, odors, dust, mists, gases or poor ventilation.
$\boxtimes$	The worker is subject to oil: There is air and/or skin exposure to oils and other cutting fluids.
	The worker is required to wear a respirator.
acc	equipment needed to successfully perform the essential functions of the job. Reasonable commodations may be made to enable qualified individuals with disabilities to perform the essential ctions.)
СН	ECK ALL THAT APPLY:
	Camera and photographic equipment
$\bowtie$	Cleaning supplies
	Commercial vehicle
	Handcart PC equipment (monitor, keyboard, printer, etc.)
=	Hand tools (please list): Basic hand tools
	Office Machines <i>(check all that apply):</i> 🛛 Copier 🔝 Facsimile 🖂 Calculator 🔲 Cash register
	Other (please list):
diff pec	<b>PPLEMENTARY INFORMATION:</b> (Indicate any other information which further explains the importance iculty, or uniqueness of the position, such as its scope of responsibility related to finances, equipment, upple, information, etc. Also indicate success factors such a personal characteristics that contribute to an ividual's ability to perform well in the job, and any other special considerations.)
Sul	oject to recall for emergencies at all times.
Mu	st become certified to repair self-contained breathing apparatus (SCBA) within six months of employment
	pelieve that the statements made above in describing this job are complete are curate.

Signature of Department Head or Designated Representative