



Milwaukee Police Department
Police Administration Building
749 West State Street
Milwaukee, Wisconsin 53233
<http://www.milwaukee.gov/police>

March 22, 2021

Jeffrey B. Norman
Acting Chief of Police
(414) 933-4444

The Board of
Fire and Police Commissioners
200 East Wells Street, Room 706
Milwaukee, WI 53202

RE: REQUEST FOR TECHNICAL WRITER EXAMINATION/ELIGIBILITY LIST

Dear Commissioners:

I respectfully request that your Honorable Commission refer this request to the Department of Employee Relations (DER) to conduct recruitment, administer an examination, and provide an eligibility list for the position of Technical Writer. The primary role of the Technical Writer position would be to research, draft, review, and revise relevant informational technology policies defining the processes for efficient management/accountability of informational technology systems and resources.

Attached please find a job description for the position. Department representatives are available to assist DER staff in this matter. If you have questions regarding this matter, please contact Human Resources Analyst Sr. Cathy Walker-Harris at 935-7683.

Sincerely,



JEFFREY B. NORMAN
ACTING CHIEF OF POLICE

JBN:cwh
Attachment

JOB DESCRIPTION

FOR DER USE ONLY

Vacancy No.

City Service
Commission:
Fire & Police
Commission:

Finance
Committee:
Common
Council:

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

1. Date Prepared/ Revised: 7/17/2020		2. Present Incumbent: NEW POSITION		Is incumbent underfilling position? YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> If YES, indicate Underfill Title in box 10.	
3. Date Filled:		4. Previous Incumbent:			
5. Department: Milwaukee Police Department			Bureau: Division: Technology		Unit: Information Technology Section:
6. Work Location: 2323 N 49 th St.			Telephone: Email:		Work Schedule: Hours: 40 / Days: 5
7. Represented by a Union? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		8. Bargaining Unit: Non-Mgmt/Non-Rep If in District Council 48, which local?			9. FLSA Status (check one): <input checked="" type="checkbox"/> Exempt <input type="checkbox"/> Non-Exempt
10. Official Title: Technical Writer				Pay Range 2FX	Job Code
Underfill Title (if applicable):					
Requested Title (if applicable):					
Recommended Title (DER Use Only):				Approved by: Date:	

11. **BASIC FUNCTION OF POSITION:** The primary role of the Technical Writer position would be to research, draft, review, and revise relevant IT policies defining the processes for efficient management/accountability of IT systems and resources.

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
100%	<ul style="list-style-type: none"> Regular and consistent attendance Study drawings; observe system operations and maintenance processes to document operating procedure and detail. Convene workgroups and lead teams through edits of written materials. Conduct periodic reviews with IT Division staff and analyze any changes that are required to existing policies. Maintain records and files of work and revisions. Develop or maintain online help documentation and informational material. Maintain SharePoint collaboration pages Complete trouble tickets as assigned Conduct extensive and in-depth research and analysis of various IT issues such as system operation, system maintenance, IT management best practices. Conduct extensive and in-depth research and analysis of various information technology (IT) issues such as system operation, system maintenance, IT management best practices. Lead teams/workgroups reviewing and analyzing rules, regulations, policies, and procedures of the IT Division and other IT organizations throughout the country.

B. PERIPHERAL DUTIES:

% of Time	PERIPHERAL DUTY

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.

% of Time	PERIPHERAL DUTY
	•
	•
	•
	•
	•
	•

C. NAME AND TITLE OF **IMMEDIATE SUPERVISOR**: Jeffrey Larson, MPD IT Director

D. **SUPERVISION RECEIVED**: (Describe the extent to which work assignments and methods are outlined, reviewed, and approved by this position's supervisor.) Technical documentation projects will be assigned, reviewed and approved by the IT Director. The various documentation requirements for the IT Division will be prioritized and assigned to the Technical writer by the IT Director.

E. **SUPERVISION EXERCISED**:

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

Direct Supervision: 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:

a. Assign duties	e. Sign or approve work
b. Outline methods	f. Make hiring recommendations
c. Direct work in progress	g. Prepare performance appraisals
d. Check or inspect completed work	h. Take disciplinary action or effectively recommend such

Number Supervised	Job Title	Extent of Supervision Exercised (Select those that apply from list above, a - h)

F. **MINIMUM QUALIFICATIONS REQUIRED**: (Indicate the MINIMUM qualifications required to enter the job.)

i. **Education and Experience**:

Bachelor's degree in Technical Communications, English or related field
One to Five years of experience as a Technical Writer or performing similar work.

ii. **Knowledge, Skills and Abilities**:

English Language — Knowledge of the structure and content of the English language including the meaning and spelling of words, rules of composition, and grammar.

Computers and Electronics — Knowledge of circuit boards, processors, chips, electronic equipment, and computer hardware and software, including applications and programming.

Clerical — Knowledge of administrative and clerical procedures and systems such as word processing, managing files and records, stenography and transcription, designing forms, and other office procedures and terminology.

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Administration and Management — Knowledge of business and management principles involved in strategic planning, resource allocation, human resources modeling, leadership technique, production methods, and coordination of people and resources.

Communications and Media — Knowledge of media production, communication, and dissemination techniques and methods. This includes alternative ways to inform and entertain via written, oral, and visual media.

Writing — Communicating effectively in writing as appropriate for the needs of the audience.

Reading Comprehension — Understanding written sentences and paragraphs in work related documents.

Active Listening — Giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.

Speaking — Talking to others to convey information effectively.

Critical Thinking — Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

Written Expression — The ability to communicate information and ideas in writing so others will understand.

Written Comprehension — The ability to read and understand information and ideas presented in writing.

Near Vision — The ability to see details at close range (within a few feet of the observer).

Oral Comprehension — The ability to listen to and understand information and ideas presented through spoken words and sentences.

Deductive Reasoning — The ability to apply general rules to specific problems to produce answers that make sense.

iii. Certifications, Licenses, Registrations:
N/A

iv. Other Requirements:
N/A

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.

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:

<input type="checkbox"/>	Climbing: Ascending or descending ladders, stairs, scaffolding, 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.
<input type="checkbox"/>	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.
<input type="checkbox"/>	Stooping: 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.
<input type="checkbox"/>	Kneeling: Bending legs at knee to come to a rest on knee or knees.
<input type="checkbox"/>	Crouching: Bending the body downward and forward by bending leg and spine.
<input type="checkbox"/>	Crawling: Moving about on hands and knees or hands and feet.
<input type="checkbox"/>	Reaching: Extending Hand(s) and arm(s) in any direction.
<input type="checkbox"/>	Standing: Particularly for sustained periods of time.
<input type="checkbox"/>	Walking: Moving about on foot to accomplish tasks, particularly for long distances.
<input type="checkbox"/>	Pushing: Using upper extremities to exert force in order to draw, press against something with steady force in order to thrust forward, downward or outward.
<input type="checkbox"/>	Pulling: Using upper extremities to exert force in order to draw, drag, haul or tug objects in a sustained

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	motion.
<input type="checkbox"/>	Lifting: 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.
<input checked="" type="checkbox"/>	Fingering: Picking, pinching, typing or otherwise working primarily with fingers rather than with the whole hand or arm, as in handling.
<input type="checkbox"/>	Grasping: Applying pressure to an object with fingers and palm.
<input type="checkbox"/>	Feeling: Perceiving attributes of objects such as size, shape, temperature or texture by touching with the skin, particularly that of the fingertips.
<input type="checkbox"/>	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.
<input type="checkbox"/>	Hearing: Perceiving the nature of sounds with no less than a 40 db loss. Ability to receive oral communication and make fine discriminations in sound.
<input checked="" type="checkbox"/>	Repetitive Motions: Substantial movements (motions) of the wrist, hands, and/or fingers.
<input type="checkbox"/>	Driving: Minimum standards required by State Law (including license).

H. PHYSICAL REQUIREMENTS OF THE POSITION: (List the physical requirements that are essential functions of the job.)

CHECK ONE:

<input checked="" type="checkbox"/>	Sedentary Work: Exerting up to 10 pounds of force occasionally and/or negligible amount of force 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 only occasionally and all other sedentary criteria are met.
<input type="checkbox"/>	Light Work: Exerting up to 10 pounds of force occasionally and/or negligible amount of force constantly to move objects. If the use of arm and/or leg controls requires exertion of forces greater than that for sedentary work and the worker sits most of the time, the job is rated for Light Work.
<input type="checkbox"/>	Medium Work: Exerting up to 50 pounds of force occasionally and/or up to 20 pounds of force frequently, and/or up to 10 pounds of force constantly to move objects.
<input type="checkbox"/>	Heavy Work: Exerting up to 100 pounds of force occasionally, and/or up to 50 pounds of force frequently, and/or up to 20 pounds of force constantly to move objects.
<input type="checkbox"/>	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:

<input type="checkbox"/>	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).
<input type="checkbox"/>	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.)
<input type="checkbox"/>	Mobile Equipment Operators: This is a minimum standard for use with those who operate cars, trucks, forklifts, cranes, and high lift equipment.
<input checked="" type="checkbox"/>	Other: This is a minimum standard based on the criteria of accuracy and neatness of work for janitors, sweepers, etc.

J. THE CONDITIONS THE WORKER WILL BE SUBJECT TO IN THIS POSITION:

List the environmental/working conditions to which the employee may be exposed while performing the essential functions of the job. Include scheduling considerations such as on-call for emergencies, rotating shift, etc. **Approximate Percentage of time performing field work:** ____%

CHECK ALL THAT APPLY:

<input checked="" type="checkbox"/>	None: The worker is not substantially exposed to adverse environmental conditions (<i>such as typical office or administrative work</i>).
<input type="checkbox"/>	The worker is subject to inside environmental conditions: Protection from weather conditions but not necessarily from temperature changes (<i>i.e. warehouses, covered loading docks, garages, etc.</i>)
<input type="checkbox"/>	The worker is subject to outside environmental conditions: No effective protection from weather.
<input type="checkbox"/>	The worker is subject to extreme cold: Temperatures below 32 degrees for period of more than one hour.

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<input type="checkbox"/>	The worker is subject to extreme heat: Temperatures above 100 degrees for periods of more than one hour.
<input type="checkbox"/>	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.
<input type="checkbox"/>	The worker is subject to vibration: Exposure to oscillating movements of the extremities or whole body.
<input type="checkbox"/>	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.
<input type="checkbox"/>	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.
<input type="checkbox"/>	The worker is subject to oil: There is air and/or skin exposure to oils and other cutting fluids.
<input type="checkbox"/>	The worker is required to wear a respirator.

K. MACHINE, TOOLS, EQUIPMENT, ELECTRONIC DEVICES, SOFTWARE, ETC. USED BY POSITION:

List equipment needed to successfully perform the essential functions of the job. Reasonable accommodations may be made to enable qualified individuals with disabilities to perform the essential functions.)

CHECK ALL THAT APPLY:

<input type="checkbox"/> Camera and photographic equipment	<input checked="" type="checkbox"/> Office Equipment (desk, chair, telephone, etc.)
<input type="checkbox"/> Cleaning supplies	<input checked="" type="checkbox"/> Office supplies (pens, staplers, pencils, etc.)
<input type="checkbox"/> Commercial vehicle	<input type="checkbox"/> Packing materials (boxes, shrink wrap, etc.)
<input checked="" type="checkbox"/> Data processing equipment	<input checked="" type="checkbox"/> PC equipment (monitor, keyboard, printer, etc.)
<input type="checkbox"/> Handcart	<input checked="" type="checkbox"/> PC software
<input type="checkbox"/> Hand tools <i>(please list):</i>	
<input type="checkbox"/> Office Machines <i>(check all that apply):</i> <input checked="" type="checkbox"/> Copier <input type="checkbox"/> Facsimile <input type="checkbox"/> Calculator <input type="checkbox"/> Cash register	
<input type="checkbox"/> Other <i>(please list):</i>	

L. SUPPLEMENTARY INFORMATION: (Indicate any other information which further explains the importance, difficulty, or uniqueness of the position, such as its scope of responsibility related to finances, equipment, people, information, etc. Also indicate success factors such a personal characteristics that contribute to an individual's ability to perform well in the job, and any other special considerations.)

Create operating instructions, how-to manuals, technical process diagrams, and "frequently asked questions" pages to help technical support staff, consumers, and other users within the Milwaukee Police Department. Work with computer hardware engineers support specialists, and software developers to manage the flow of information among project workgroups during development and testing.

M. I believe that the statements made above in describing this job are complete and accurate.

Signature of Department Head or Designated Representative

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