



**BE A FORCE**

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

**Edward A. Flynn**  
Chief of Police

(414) 935-7200

July 2, 2012

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

RE: REQUEST FOR BUILDING MAINTENANCE MECHANIC II EXAMINATION

Dear Commissioners:

I respectfully request that your Honorable Commission's staff conduct a recruitment, administer an examination, and provide an eligibility list for the position of Building Maintenance Mechanic II position as soon as administratively possible. The Department has six (6) positions; two of which were added in 2012. This position is assigned to the Facilities Services Division and currently there are two vacancies.

Attached please find a job description for the position. Department representatives are available to assist Commission staff in this matter. If you have any questions regarding this matter, please contact the Personnel Administrator Valarie Williams at 935-7110.

Sincerely,

EDWARD A. FLYNN  
CHIEF OF POLICE

EAF:rn

C: Assistant Chief John M. Hagen  
Police Facilities Manager Rick Moore

# JOB DESCRIPTION

## FOR DER USE ONLY

Vacancy No. _____	
City Service Commission: _____	Finance Committee: _____
Fire & Police Commission: _____	Common Council: _____

**Instructions:** Complete all sections except No. 11. Refer to the "Guidelines for Preparing Job Descriptions" for instructions on completing specific items.

1. Date Prepared/ Revised: 11/22/11	2. Present Incumbent:	Is incumbent underfilling position? YES <input type="checkbox"/> NO <input type="checkbox"/>		
3. Date Filled:	4. Previous Incumbent:	If YES, indicate underfill title in box 10.		
5. Department: Police Department		Bureau: 331-06 Division:	Unit: Facilities Services Section:	
6. Work Location: 749 W. State Street		Telephone: rwmoor@milwaukee.gov Email:	Work Schedule: Hours: 40 / Days: 5	
7. Represented by a Union? YES	8. Bargaining Unit: District Council 48 If in District Council 48, chose a Local: None		9. FLSA Status: NON-EXEMPT	
10.	Official Title: Building Maintenance Mech II	Pay Range	Job Code	EEO Code
	Underfill Title (if applicable):	248	0836	
	Requested Title (if applicable):			
	Recommended Title (DER Use Only):	Approved by: _____ Date: _____		

### 11. BASIC FUNCTION OF POSITION:

The Building Maintenance Mech II operates equipment and performs repairs and preventative activities associated with the overall maintenance and operation of the Police Administration Building and outlying districts.

### 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
20%	Operates all building related equipment including but not limited to heating and air-conditioning plants, elevators, pumps, fans, dampers, etc.
15%	Assists the HVAC Mechanic II with repairs to HVAC systems and equipment by changing belts, pump seals, valve diaphragms, removing equipment, calibrating thermostats, checking for proper adjustment of louvers, replacing filters, cleaning the cooling tower, etc.
10%	Maintains plumbing systems including all flush systems on sanitary fixtures, unclogs plugged drains, replaces gaskets, etc.
10%	Performs minor electrical repairs on line voltage equipment by disconnecting equipment, replacing light ballasts, switch covers, etc.
10%	Repairs and installs metal partitions, shelving and other items. Repairs walls, ceiling and floors by removing, repairing or replacing damaged components
10%	Repair and install locks on doors and furniture. Performs minor refinishing and painting work
10%	Performs grounds maintenance including landscaping, concrete and masonry repairs, caulking, sealing and roof patching. Performs snow removal by shoveling, snow blowing or plowing
10%	Performs preventative maintenance on building equipment and maintains logs on all activities
5%	Fill in, as necessary, for Building Maintenance Supervisor

**B. PERIPHERAL DUTIES:**

% of Time	PERIPHERAL DUTY
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**C. NAME AND TITLE OF IMMEDIATE SUPERVISOR:**

Building Maintenance Supervisor II

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

Supervision is received by all shift supervisors (Building Maintenance Supervisor II), Building Assistant Manager and Building Maintenance Manager

**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 b. Outline methods c. Direct work in progress d. Check or inspect completed work		e. Sign or approve work f. Make hiring recommendations g. Prepare performance appraisals 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)	
8	Custodians*	a,b,c,d	
2	Garage Attendants*	a,b,c,d	
2	PSS*	a,b,c,d	
	*only when filling in for Building Maintenance Supervisor		

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

i. Education and Experience:

- Three years of building maintenance and mechanical experience working in the capacity of Building Engineer of similar and performing the duties described
- High school graduate

- Experience must include maintenance and repair of HVAC/refrigeration equipment, other mechanical, electrical, electronic and other building components
- At least two years must be working in a high rise commercial class A office building

ii. Knowledge, Skills and Abilities:

Ability to operate and program computers and work with various software and graphics utilized for facilities management throughout the Milwaukee Police Department. Ability to work with computerized building management systems. The Milwaukee Police Department currently utilizes the Trane Tracer automation system. Knowledge of preventative maintenance programs. Ability to read and interpret blueprints, plans, sequence of operations and technical specifications.

iii. Certifications, Licenses, Registrations:

Hold a valid State of Wisconsin drivers license

iv. Other Requirements:

Be in good physical condition and be able to lift and carry 50 pounds for long periods of time and 100 pounds for short periods. Be able to climb vertical ladders and/or scaffolding. Not be afraid to heights, or confined crawl spaces.

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

The Americans with Disabilities Act of 1993 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 checked="" type="checkbox"/>	<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. Check only if the amount and kind of climbing required exceeds that required for ordinary locomotion.
<input checked="" type="checkbox"/>	<b>Balancing:</b> 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 checked="" type="checkbox"/>	<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.
<input checked="" type="checkbox"/>	<b>Kneeling:</b> Bending legs at knee to come to a rest on knee or knees.
<input checked="" type="checkbox"/>	<b>Crouching:</b> Bending the body downward and forward by bending leg and spine.
<input checked="" type="checkbox"/>	<b>Crawling:</b> Moving about on hands and knees or hands and feet.
<input checked="" type="checkbox"/>	<b>Reaching:</b> Extending Hand(s) and arm(s) in any direction.
<input checked="" type="checkbox"/>	<b>Standing:</b> Particularly for sustained periods of time.
<input checked="" type="checkbox"/>	<b>Walking:</b> Moving about on foot to accomplish tasks, particularly for long distances.
<input checked="" type="checkbox"/>	<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.
<input checked="" type="checkbox"/>	<b>Pulling:</b> Using upper extremities to exert force in order to draw, drag, haul or tug objects in a sustained motion.
<input checked="" type="checkbox"/>	<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.
<input checked="" type="checkbox"/>	<b>Fingering:</b> Picking, pinching, typing or otherwise working primarily with fingers rather than with the whole hand or arm, as in handling.
<input checked="" type="checkbox"/>	<b>Grasping:</b> Applying pressure to an object with fingers and palm.
<input checked="" type="checkbox"/>	<b>Feeling:</b> Perceiving attributes of objects such as size, shape, temperature or texture by touching with the skin, particularly that of the fingertips.
<input checked="" type="checkbox"/>	<b>Talking:</b> Expressing or exchanging ideas by means of the spoken word. Those activities which demand

<input type="checkbox"/>	detailed or important instructions spoken to other workers accurately, loudly or quickly.
<input checked="" type="checkbox"/>	<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.
<input checked="" type="checkbox"/>	<b>Repetitive Motions:</b> Substantial movements (motions) of the wrist, hands, and/or fingers.
<input checked="" type="checkbox"/>	<b>Driving:</b> 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 type="checkbox"/>	<b>Sedentary Work:</b> 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"/>	<b>Light Work:</b> 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"/>	<b>Medium Work:</b> 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 checked="" type="checkbox"/>	<b>Heavy Work:</b> 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"/>	<b>Very Heavy Work:</b> 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"/>	<b>Operators (Electronic Equipment), Inspection, Close Assembly, Clerical, Administrative:</b> 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 checked="" type="checkbox"/>	<b>Machine Operators, Mechanics, Skilled Tradespeople:</b> 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"/>	<b>Mobile Equipment Operators:</b> This is a minimum standard for use with those who operate cars, trucks, forklifts, cranes, and high lift equipment.
<input type="checkbox"/>	<b>Other:</b> 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 type="checkbox"/>	<b>None:</b> The worker is not substantially exposed to adverse environmental conditions (such as typical office or administrative work).
<input checked="" type="checkbox"/>	<b>The worker is subject to inside environmental conditions:</b> Protection from weather conditions but not necessarily from temperature changes (i.e. warehouses, covered loading docks, garages, etc.)
<input checked="" type="checkbox"/>	<b>The worker is subject to outside environmental conditions:</b> No effective protection from weather.
<input checked="" type="checkbox"/>	<b>The worker is subject to extreme cold:</b> Temperatures below 32 degrees for period of more than one hour.
<input checked="" type="checkbox"/>	<b>The worker is subject to extreme heat:</b> Temperatures above 100 degrees for periods of more than one hour.
<input checked="" type="checkbox"/>	<b>The worker is subject to noise:</b> There is sufficient noise to cause the worker to shout in order to be heard above the surrounding noise level.
<input checked="" type="checkbox"/>	<b>The worker is subject to vibration:</b> Exposure to oscillating movements of the extremities or whole body.
<input checked="" type="checkbox"/>	<b>The worker is subject to hazards:</b> 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 checked="" type="checkbox"/>	<b>The worker is subject to atmospheric conditions:</b> One or more of the following conditions that affect the

<input type="checkbox"/>	respiratory system or the skin: Fumes, odors, dust, mists, gases or poor ventilation.
<input checked="" type="checkbox"/>	<b>The worker is subject to oil:</b> There is air and/or skin exposure to oils and other cutting fluids.
<input type="checkbox"/>	<b>The worker is required to wear a respirator.</b>

**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 checked="" type="checkbox"/> Camera and photographic equipment	<input checked="" type="checkbox"/> Office Equipment (desk, chair, telephone, etc.)
<input checked="" type="checkbox"/> Cleaning supplies	<input checked="" type="checkbox"/> Office supplies (pens, staplers, pencils, etc.)
<input checked="" type="checkbox"/> Commercial vehicle	<input checked="" 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 checked="" type="checkbox"/> Handcart	<input type="checkbox"/> PC software
<input checked="" type="checkbox"/> Hand tools ( <i>please list</i> ): Job Related	
<input checked="" type="checkbox"/> Office Machines ( <i>check all that apply</i> ): <input checked="" type="checkbox"/> Copier <input checked="" type="checkbox"/> Facsimile <input checked="" 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.)

Must be a self-starter and must be able to work with minimal supervision.

**Must demonstrate quality of work and practice safe work procedures**

Must exhibit manual dexterity, resourcefulness and the ability to work independently

Assist in snow removal activities by shoveling, snow blowing or operating a snow-plow

The position is subject to working weekends and holidays, odd hours and different shifts and is subject to emergency call in.

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

*Richard W. Moore*

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Signature of Department Head or Designated Representative