Pierce County Classification Description

PARKS MAINTENANCE TECHNICIAN 4

Department: Parks and Recreation
Job Class #: 868100
Pay Range: Maintenance/Trades 28

FLSA: Non-Exempt
Represented: Yes

Classification descriptions are intended to present a descriptive list of the range of duties performed by employees in this class and are not intended to reflect all duties performed within the job.

GENERAL FUNCTION: This is highly skilled, technical, and complex trades maintenance, repair, and construction work for Pierce County Parks and Recreation Services Department. An employee in this classification is responsible for performing journey level work in one or more trade areas such as carpentry, electrical, mechanical, HVAC, plumbing, painting, masonry, or other related trade area. This position is distinguished from other park maintenance positions by performing specialized higher level work requiring a broader knowledge and skill level in trades, maintenance, and construction work. Work involves project planning, cost estimating, determining project priority, drawing and plan lay out, ensuring work quality and standards meet standards and code requirements. Work may involve assigning work, training, and providing direction to other maintenance workers. Assignments are received through verbal or written instruction. Employees may be responsible for performing in a specialized trade area, however, they may be assigned to perform assignments in the Park Maintenance Technician series. Work is performed under the general supervision of the Parks Maintenance Supervisor and is reviewed for thoroughness, timeliness, and conformance with instruction, code, professional, and trade standards.

ESSENTIAL FUNCTIONS:

- Performs new construction and installation work such as carpentry, electrical, plumbing, painting, mechanical, HVAC, masonry or other trades work on County Parks and Recreation Services facilities and structures.
- Plans, organizes, and prioritizes various maintenance, repair, and construction projects.
- Oversees complex assignments through completion.
- Ensures project assignments conform to standards and code requirements.
- Uses and operates a wide variety of construction equipment, hand and power tools.
- Determines materials, supplies, cost estimates for projects, and orders supplies and materials.
- Provides direction, assistance, and training to other parks maintenance staff assigned to specific project.
- Performs routine maintenance and repair work assignments at other park locations or during emergent and seasonal scheduled events.
- Performs advanced level carpentry work, such as: complete construction of new park facilities or structures, oversees complete remodel or rebuild of existing, facilities, fixtures or structures including roofs, walls, doors, windows, cabinets, floors, framing, siding, and other related carpentry work.
- Performs advanced level electrical work, such as: installation of new electrical breaker panels, fuse boxes, and power circuits, works from blueprints, schematic drawings, or sketches, installs new conduit and wiring from power source to panel box, install, repair or replace electric switches, outlets and interior or exterior wiring. Perform repair, maintenance, and troubleshooting on motors, fixtures, switches, HVAC equipment, and other electrical equipment or appliance.
- Perform plumbing assignments, such as: installing new plumbing systems; laying out pipes; running hot and cold water lines; installing or replacing sewer lines, toilets, sinks, basins, water tanks, drains, and other related plumbing assignment. Repairs or replaces faulty parts or fixtures; reseals or repacks plumbing fixtures.
• Performs painting assignments from rough to finish coat, uses paint brush, roller, and spray equipment, applies stains, varnishes, lacquers, and enamels to a variety of surfaces, prepares surfaces for painting using scrapers, sand paper or pressure washers, fills in cracks and holes using wood putties or other filler materials.
• Performs welding or other fabrication assignments on equipment, facilities or structures.
• Performs masonry work such as preparing and pouring cement or concrete, install or rebuild foundations, sidewalks, retainer walls, curbs, outdoor courts, and related park fixtures and structures.
• Uses and operates all shop equipment, hand/power tools, and other trades, maintenance, and construction related tools and materials.
• May lead other staff.
• Performs the essential job functions of other Parks Maintenance Technicians.

OTHER JOB FUNCTIONS
• Performs other job functions as assigned.

KNOWLEDGE, SKILLS AND ABILITIES
• Knowledge of the standards, methods, materials, tools, and equipment used in the trades, maintenance, repair, and construction work.
• Knowledge of carpentry, plumbing, electrical, mechanical, HVAC, painting, masonry, and other related maintenance trade areas.
• Knowledge of the codes and regulations applicable to one or more trades.
• Knowledge of occupational standards, safety, and hazardous precautions associated with various trades and construction areas.
• Knowledge, skill, and ability to perform other Park Maintenance Technician assignments.
• Skilled in the use and operation of shop equipment, hand/power tools, and related trades equipment and materials.
• Ability to perform highly skilled trades maintenance, repair, and construction work.
• Ability to plan projects, estimate costs and materials necessary to complete assignments, plan and lay out projects, prioritize work, ensure compliance with codes and standards, and oversee complex assignments through project completion.
• Ability to provide direction, assistance, training, and monitor work of other maintenance staff assigned to specific projects. Ability to follow oral and written instructions.
• Ability to perform routine facility, structural, or mechanical maintenance and repair assignments.
• Ability to perform related maintenance assignments during scheduled seasonal events or during emergency situations.
• Ability to work independently with minimal supervision.
• Ability to physically perform the essential job functions.
• Ability to meet the travel requirements of the position.

RECRUITING REQUIREMENTS
Three or more years of journey level work experience in one or more of the building, mechanical, electrical, carpentry, plumbing, construction, or related trade areas and provide adequate documentation of such. Additional training or experience may substitute for the recruiting requirements. Employees may
be subject to 24-hour on call availability. Possession of, or the ability to obtain, a valid Washington State Driver's license. Possession of, or the ability to obtain, and provide all requirements to maintain a valid Washington State Public Pesticide License is required. Satisfactory physical condition is required as indicated by a County-approved physical examination.

**Special Note:** Certain positions in this class may be required to possess or have the ability to obtain a valid Commercial Driver's License. Possession of or ability to obtain a valid First Aide and CPR certification. Peak and prolonged physical effort may be required on a regular basis in some positions of this class. Frequent lifting or carrying objects up to 50 pounds may be required in some positions. Employees are subject to 24-hour on call availability and must be able to work any shift at any location as required. Employees may be required to provide their own tools.