

## **WELDER**

**DISTINGUISHING FEATURES OF THE CLASS:** This is journey level work involving the responsibility for the efficient and workmanlike performance of a variety of welding tasks. The incumbent will perform welding work for various municipal agencies. The work is performed under the general direction of the various Department Heads and may involve incidental or occasional supervision of the equipment operators and/or mechanics; does related work as required.

**TYPICAL WORK ACTIVITIES:**

- Welds bumpers, fenders and motor and gear casings;
- Repairs truck bodies, truck tailgates, swings and other playground equipment;
- Reconstructs and restores a variety of equipment;
- Welds gasoline tanks, platforms and machinery;
- Builds frames for snow plow attachments on new trucks;
- Dismantles and reassembles any piece of equipment to be welded;
- Tempers and sharpens tool bits, picks and shovels;
- Resurfaces wear plates on primary tanks at wastewater treatment plant.

**FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES & PERSONAL CHARACTERISTICS:** Thorough knowledge of the common practices, tools, terminology and accident precautions of the trade; ability to do brazing and cast iron welding with gas; ability to operate gas and electric welding and burning equipment; ability to work from plans and specifications and oral instructions; good motor, hand and eye coordination; manual dexterity; physical condition commensurate with the demands of the position.

**MINIMUM QUALIFICATIONS:** One year of experience as a journey level welder.