## SACRAMENTO CITY UNIFIED SCHOOL DISTRICT Position Description

Welder -- Continued Page 2

Repair and weld door closures and hinges at school sites; repair and weld field equipment for mower shop, such as tractors, mowers, and dump trucks. **E** 

Weld housings, machine parts, aluminum doors, window frames, pipes, down spouts, and plates for fence posts; straighten and weld blower shafts; repair and clean painting equipment; repair and weld backstops; straighten rails. **E** 

Measure, bend, and install safety handrails for ramps and porches, and construct ramps to meet Americans with Disabilities (ADA) specifications. **E** 

Repair gas leaks on gas lines; build and rebuild gas fittings; repair and weld underground piping and boilers as needed.  $\bf E$ 

Implement preventative maintenance practices to assure smooth operation of site equipment, i.e., hinges, drains, excess water removal, weather protection, and assure vandalism deterrents are in place and functional; problem solve with site managers to prevent break-ins, vandalism, and keep sites safe and in good repair for the safety of students and staff. **E** 

Evaluate daily service order requests, organize in order of what needs immediate attention, and design a route to efficiently complete all tasks as quickly as possible; maintain daily records of time, material, and cost of work performed; assure work completed and in progress comply with applicable laws, rules, and regulations. **E** 

Operate and maintain a variety of specialized hand and power tools, equipment, and machinery; operate and maintain a hydraulic shear, hydraulic pipe bender, plasma cutter, and electric shear; stock supplies and materials to be prepared for emergency repairs; drive a district vehicle to conduct work; lift and carry heavy objects. **E** 

Work with school improvement initiatives that close student achievement gaps between racial, ethnic, and economic groups by working with all of the diverse communities. **E** 

Perform related duties as assigned.

## TRAINING, EDUCATION, AND EXPERIENCE:

Graduation from high school, and four-year welding apprenticeship program or equivalent. Five years of journey-level welding, gas pipeline fitting, and structural fabrication experience preferred.

## LICENSES AND OTHER REQUIREMENTS:

Hold a valid California Class C driver's license; employee entrance evaluation (lifting test); valid American Welding Society pipe welding certification preferred, or pass a district welding testing. Attend an asbestos awareness class within six months of employment.

## **KNOWLEDGE AND ABILITIES:**

KNOWLEDGE OF: