SAN DIEGO UNIFIED SCHOOL DISTRICT

POSITION DESCRIPTION

TITLE: Equipment Repair Technician I (Audiovisual)

REPORTS TO: Assigned Supervisor

DEPARTMENT: Physical Plant Operations

CLASSIFICATION: Classified

FLSA: Non-Exempt

SALARY GRADE: 043 OSS

REVISED: February 25, 2014

BASIC FUNCTION:
Perform skilled service and repair work on a variety of audiovisual and related electronic equipment and systems.

REPRESENTATIVE DUTIES: (Incumbents may perform any combination of the essential functions shown below. This position description is not intended to be an exhaustive list of all duties, knowledge, or abilities associated with this classification, but is intended to accurately reflect the principal job elements.)

E = Essential Functions

Install, inspect, repair, and maintain a variety of electronic audiovisual equipment, including interactive classroom equipment, video projectors, sound re-enforcement, closed-circuit television (CCTV) equipment, public address systems, electronic marquees, and dimmer boards. E

Reassemble, align, and adjust video projectors, theatrical sound and lighting systems and sound systems, wireless microphone receivers and antennas, projection screens, CCTV, intercoms and paging systems. E

Perform preventive maintenance of audiovisual and associated equipment following manufacturer’s recommendations. E

Assist with other electronic systems installations, maintenance, and upkeep. E

Utilize computers, digital multi-meters and associated hand tools. E

Drive a truck; estimate time and material costs and keep service records. E

Direct the work of helpers. E

Perform other duties reasonably related to the job class.

MINIMUM QUALIFICATIONS:

EDUCATION AND EXPERIENCE:
Any combination of vocational training and experience equivalent to three years of diversified electronic equipment repair involving a majority of the types of equipment listed above.
LICENSES AND OTHER REQUIREMENTS:
Possession of a valid California driver’s license.
Possession of hand tools common to the trade.
Personality and character suitable for working in schools.

KNOWLEDGE AND ABILITIES:

KNOWLEDGE OF:
Materials, tools, and methods used in the inspection, repair, replacement, and installation of a variety of electronic audiovisual equipment.
Technical aspects of field of specialty.
Reading and writing English communication skills.

ABILITY TO:
Install, service, and repair a variety of audiovisual and other electronic equipment.
Estimate labor and material costs.
Establish and maintain effective working relationships with others.
Plan and organize work.
Meet schedules and time lines.
Maintain records.

WORKING CONDITIONS:

ENVIRONMENT:
Indoor and outdoor settings.

PHYSICAL REQUIREMENTS:
Strength and energy sufficient to maintain a rigorous work schedule involving driving and/or continuous, heavy physical exertion; hearing and speaking to exchange information; seeing to perform assigned duties; sitting or standing for extended periods of time; dexterity of hands and fingers to operate a computer keyboard and other office equipment; kneeling, bending at the waist, and reaching overhead, above the shoulders and horizontally, to retrieve and store files and supplies; lifting light objects.

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