



CITY OF CALEXICO

CLASS TITLE: HEAVY EQUIPMENT OPERATOR

MONTHLY: \$3,064 - \$3,724

RANGE: G-23

BASIC FUNCTION:

Under the direction of the Supervisor-Maintenance & Operations, operate a variety of heavy equipment involved with City construction and maintenance activities; perform various skilled and semi-skilled assignments and functions related to public works; service and maintain assigned equipment.

REPRESENTATIVE DUTIES:

ESSENTIAL DUTIES:

Operate a variety of heavy equipment involved with City construction and maintenance activities including a dump truck and skip loader, roller, motor grader, street sweeper, bulldozer, grading tractor, forklift, aerial lift and backhoe; transport equipment to various sites.

Operate a variety of hand and power tools.

Repair asphalt and replace sidewalks; measure work areas and prepare surfaces for concrete work; grade, dig and remove dirt and existing concrete or asphalt.

Check, adjust, lubricate and clean equipment; perform minor repairs or adjustments as necessary; report and make arrangements for major repairs; report daily vehicle operations to supervisor.

Perform various construction and maintenance duties such as truck driving and asphalt rolling.

Communicate with other departments, staff and outside agencies concerning equipment and repairs and to coordinate activities.

Clean alleys in downtown and other assigned areas as needed.

OTHER DUTIES:

Perform related duties as assigned.

KNOWLEDGE AND ABILITIES:

October 2006

Ewing Consulting Services

KNOWLEDGE OF:

Operation and maintenance of heavy equipment used in construction and maintenance including skip loaders, forklifts, dump trucks and other related equipment.
Practices, methods and materials used in the public works operations.
Operation of a variety of hand and power tools.
Health and safety regulations.
Legal and defensive driving practices.
Oral and written communication skills.

ABILITY TO:

Operate a variety of heavy equipment involved with City construction and maintenance activities.
Maintain heavy equipment in a safe and operative condition.
Service and make minor repairs to assigned equipment.
Observe legal and defensive driving practices.
Communicate effectively both orally and in writing.
Establish and maintain cooperative and effective working relationships with others.
Observe health and safety regulations.
Meet schedules and time lines.
Understand and follow oral and written instructions.

EDUCATION AND EXPERIENCE:

Any combination equivalent to: graduation from high school and two years experience in public works construction and maintenance involving skilled operation of heavy and power-driven equipment.

LICENSES AND OTHER REQUIREMENTS:

Valid California Class B driver's license with air brake endorsement.

WORKING CONDITIONS:

ENVIRONMENT:

Outdoor work environment.
Seasonal heat and cold or adverse weather conditions.
Exposure to fumes, dust, odors, oil/grease, gases.
Driving a vehicle to conduct work.

PHYSICAL DEMANDS:

Dexterity of hands and fingers to operate heavy equipment and hand tools.
Sitting or standing for extended periods of time.
Seeing to operate a variety of equipment.
Bending at the waist, kneeling, stooping or crouching.
Walking over rough and uneven surfaces.
Lifting, carrying, pushing and pulling heavy objects as assigned by the position.

Reaching overhead, above the shoulders and horizontally.
Climbing into heavy equipment.
Heavy physical labor.

HAZARDS:

Working around and with machinery having moving parts.
Exposure to chemicals and fumes.