



CITY OF HOUSTON

JOB DESCRIPTION

Job Code: 643.1

Job Title: **RADIO INSTALLER**

Pay Grade: 6

GENERAL SUMMARY:

Installs, maintains, repairs and troubleshoots emergency wireless communication equipment.

RESPONSIBILITIES:

- Installs and removes two-way radios in emergency vehicles.
- Performs minor repairs on emergency radio equipment.
- Troubleshoots various emergency radio equipment.
- Assembles consoles for installation into equipment.
- Performs miscellaneous activities such as pick-up and delivery of parts and supplies.

SPECIFICATIONS:

KNOWLEDGE:

Ability to read, write, add, subtract and follow oral and/or basic written instructions as might normally be acquired through 9 to 11 years of formal schooling. No special knowledge of any subject area or technical field is required.

EXPERIENCE:

No experience is required.

COMPLEXITY:

Work consists of routine and repetitive tasks, processes or operations requiring the selection and execution of simple actions.

IMPACT OF ACTIONS:

Errors in work typically lead to minor inconvenience and costs. Work is typically performed under moderate supervision and within standard operating procedures. The incumbent occasionally can function autonomously, with the supervisor available to answer questions as they arise.

SUPERVISION EXERCISED:

Direct Supervision:

No direct report employees.

Indirect Supervision:

No indirect reports.

SPECIFICATIONS: (continued)

CONTACTS:

Internal Contacts:

Level of internal contact is extremely infrequent with virtually no contact beyond the immediate work unit/area. Interaction involves routine information exchange and/or simple service activity requiring common courtesy; e.g., answering questions, giving directions in response to simple requests.

External Contacts:

Level of external contact is extremely infrequent with virtually no outside contact. Interaction involves routine information exchange and/or simple service activity that requires common courtesy; e.g., directing calls, and answering simple questions.

PHYSICAL EFFORT:

The position routinely requires lifting of moderately heavy items, such as typewriters or records boxes (up to 40 pounds) and/or very long periods of walking on rough surfaces on a routine basis.

WORK ENVIRONMENT:

There are routine discomforts from exposure to moderate heat, cold, moisture/wetness and unpleasant air conditions. The position may involve routine exposure to soiled materials and light chemical substances such as cleaning solutions.

PHYSICAL SKILL:

Requires the ability to make coordinated gross motor movements in response to changing external stimuli within moderately demanding tolerances; or the ability to make coordinated eye/hand movements on a patterned response space within low tolerance demands with no real speed requirements.

MISCELLANEOUS:

All duties and responsibilities may not be included in the above job description.

JOB FAMILY:

Radio Installer

Effective: October 1990

Revised: April 1996