

CITY OF ST. LOUIS CLASSIFICATION SPECIFICATION

CLASSIFICATION

TITLE: Airport Properties Inspector

CLASS CODE: 4222

GENERAL DESCRIPTION OF DUTIES:

Incumbents inspect airport property for maintenance and security needs, and code compliance.

DISTINGUISHING CHARACTERISTICS:

This is a journey-level technical classification in the General Engineering Series – Sub-professional Engineering Group job family within the City of St. Louis. Incumbents perform a variety of moderately complex to complex duties. The distinguishing characteristics of this classification within the series include responsibility for providing functional guidance and instruction to other Airport Properties Inspectors and performing field inspection duties.

Incumbents work under general direction. They are generally in charge of an organizational unit, plan and carry out assignments with considerable independence, and have some latitude in developing procedures and methods. Supervision is given by occasional conferences.

EXAMPLES OF WORK (Illustrative Only):

(The list of duties is intended to be representative of the duties performed in positions within this classification. It does not include all the duties that may be assigned to a position and is not necessarily descriptive of any one position in this class.)

Inspects airport property for maintenance and security matters, and code compliance.

Prepares inspection reports and work requests.

Inspects maintenance projects and monitors work performed by contractors such as demolition, grounds maintenance, asbestos abatement and securing buildings for compliance with applicable contracts, work orders and codes.

Measures airport buildings.

Performs other duties as assigned.

KNOWLEDGE, SKILLS AND ABILITIES:

Data Utilization:

Requires the ability to perform basic level of data analysis including the ability to review, classify, categorize, prioritize and/or reference data, statutes and/or guidelines and/or group, rank,

investigate and diagnose. Requires discretion in determining and referencing such to established standards to recognize interactive effects and relationships.

Human Interaction:

Requires the ability to provide guidance, assistance and/or interpretation to others, such as co-workers, contractors and the public, on how to apply policies, procedures and standards to specific situations.

Equipment, Machinery, Tools and Materials Use:

Requires the ability to operate, maneuver and/or provide simple but continuous adjustment on equipment, machinery and tools such as motor vehicle, computer terminal, calculator, electric screwdriver, tape measure, and/or materials used in performing essential functions.

Verbal Aptitude:

Requires the ability to utilize a variety of reference, descriptive and advisory data and information such as contracts, work orders, inspection reports, codes, maps, project status report, demolition forms, regulations, procedures and guidelines.

Mathematical Aptitude:

Requires the ability to perform addition, subtraction, multiplication and division; calculate surface area and volume; perform mathematical operations involving basic algebra and geometry.

Functional Reasoning:

Requires the ability to apply principles of rational systems. Ability to interpret instructions furnished in written, oral, diagrammatic or schedule form. Ability to exercise independent judgment to adopt or modify methods and standards to meet variations in assigned objective.

Situational Reasoning:

Requires the ability to exercise the judgment, decisiveness and creativity required in situations involving the evaluation of information against measurable or verifiable criteria.

Environmental Factors:

Tasks may risk exposure to adverse environmental conditions, such as dirt, dust, pollen, odors, temperature and noise extremes, machinery and toxic/poisonous agents.

Physical Requirements:

Requires the ability to lift up to boarding weighing up fifty pounds to secure buildings.

Requires the ability to stoop, bend, twist to perform asbestos inspection and climb ladders.

Sensory Requirements:

Requires the ability to recognize and identify similarities or differences between characteristics of shapes to inspect properties.

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