



Office of Human Resources
Engineer-Architect Manager Senior - CE2782

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General Statement of Duties

Manages multiple, distinctive functional professional work groups that include implementing work plans based on annual goals and the strategic plan; resolves citizen, operational, and management issues; and achieves goals while ensuring resources are utilized appropriately.

Distinguishing Characteristics

There are four general management classes in the engineering series, which includes the Engineer-Architect Manager, Engineer-Architect Manager Senior, Engineer-Architect Director, and Engineer-Architect Executive.

The Engineer-Architect Manager is a first level management class. A Engineer-Architect Manager oversees a professional engineering or architectural work group within a division and is generally responsible for supervising first or second line supervisors and individual contributors.

The Engineer-Architect Manager Senior is between the first level manager and the mid-level management classes. The Engineer-Architect Manager Senior has multiple areas of responsibility over distinctive work groups and has independent supervision over each area. Additionally, an Engineer-Architect Manager Senior is generally responsible for supervising first or second line supervisors.

The Engineer-Architect Director is a mid-level management class. Engineer-Architect Director manages a division and is generally responsible for supervising managers, supervisors, and individual contributors.

The Engineer-Architect Executive is the highest-level management class in the engineer series. An Engineer-Architect Executive directs multiple divisions and is generally responsible for supervising directors, managers, supervisors, and individual contributors.

The City Engineer is a one incumbent class and the position is responsible for the financial, operational, and administrative functions of all engineering activities within the city.

Essential Duties

Manages multiple, distinctive functional professional engineering or architectural work groups involved in plans review, project management, planning and design, or traffic engineering.

Develops goals, documents performance, provides performance feedback and formally evaluates the work of the employee; provides reward and recognition for proper and efficient performance. Assists staff to achieve performance standards and identifies opportunities for continual improvement to performance standards.

Communicates annual work plans to employees and ensures employees are focused on the work plan and achieving performance standards.

Monitors and directs daily operations to ensure policies and procedures are correctly interpreted and followed. Ensures goals and objectives are met, services are being provided efficiently and effectively, and takes corrective action when needed.

Ensures staff and financial resources are utilized appropriately and shifts resources based on business needs within budget restraints.

Resolves operational and management issues, makes decisions that are inclusive of multiple perspectives and solves underlying problems.

Represents the work area(s)/division in meetings with elected and/or appointed officials and other city entities. Serves as a city representative on various committees. Fosters collaborative relationships that benefit the organization.

Creates and administers work group procedures and recommends and implements process improvements and policies for work group(s). Approves or recommends for approval requested variances.

Resolves escalated employee and citizen complaints.

Selects, trains, develops, and evaluates subordinate staff. Makes decisions on hiring, terminations, promotions, and disciplinary actions as required.

Participates and offers guidance in the development of budgetary decisions and recommendations for operating and capital expenditures. Directs cost control activities.

Performs other related duties as assigned.

Employees may be re-deployed to work in other capacities in their own agencies or in other City agencies to support core functions of the City during a City-wide emergency declared by the Mayor.

Any one position may not include all of the duties listed. However, the allocation of positions will be determined by the amount of time spent in performing the essential duties listed above.

Competencies

Deciding and Initiating Action - Takes responsibility for actions, projects and people; makes quick, clear decisions which may include tough choices, after considering risks.

Delivering Results - Sets high standards for quality, quantity, and timelines. Focuses on customer needs and satisfaction. Consistently achieves project goals.

Influencing - Collaborates with, persuades and influences others.

Political Savvy - Identifies the internal and external politics that impact the work of the organization. Perceives organizational and political reality and acts accordingly.

Coaching - Provides others with clear direction, motivates, and empowers. Recruits staff of a high caliber and provides staff with development opportunities and coaching.

Knowledge & Skills

None

Level of Supervision Exercised

Manages multiple work groups within a division by supervising managers and/or supervisors.

By position, matrix manages staff involved with programs.

Education Requirement

Bachelor's Degree in Engineering or Architecture.

Experience Requirement

Three (3) years of experience at the type and level of functional or operational management, which must have included supervising licensed engineers or architects.

Education & Experience Equivalency

No substitution of experience for education is permitted.

Additional appropriate education may be substituted for experience requirements.

Licensure & Certification

By position, requires a valid Driver's License at the time of application.

Requires registration as a Professional Engineer (PE) by the Colorado State Board of Registration for Professional Engineers at the time of application. Or requires registration as an Architect by the Colorado State Board of Registration at the time of application.

Registration in another state will be accepted in lieu of this requirement, provided that the applicant has Colorado registration at completion of probation.

Licenses and certifications must be kept current as a condition of employment.

Working Environment

Pressure due to multiple calls, inquiries, and conflicts.

Subject to many interruptions.

Subject to varying and unpredictable situations.

Subject to long irregular hours.

Level of Physical Demand

1-Sedentary (0-10 lbs.)

Physical Demands

(Physical Demands are a general guide and specific positions will vary based on working conditions, locations, and agency/department needs.):

Eye/Hand/Foot Coordination: Performing work through using two or more body parts or other devices.

Handling: Seizing, holding, grasping, through use of hands, fingers, or other means.

Hearing: Perceiving and comprehending the nature and direction of sounds.

Lifting: Moving objects weighing no more than 100 pounds from one level to another.

Repetitive motions: Making frequent or continuous movements.

Sitting: Remaining in a stationary position.

Talking: Communicating ideas or exchanging information.

Background Check Requirement

Criminal Check

Education Check

Employment Verification

Licenses/Certification

By position, Motor Vehicle Record

Assessment Requirement

None

Probation Period

Six (6) months.

Class Detail

Pay Grade: EX-19

FLSA Code: Y

Established Date: 9/21/2018

Established By: LS

Revised Date: 7/28/2024

Revised By: BM

Class History: 11/27/2022 - Revised pay grade as a result of CN1746; 7/1/24 – Revised Experience Requirement; 7/28/24 – Revised pay grade per CN1814.