# METRO Classification Description

Title:Systems Administrator IVBargJob Code:0072EstalPay Range:22RevisFLSA Status:Exempt – Professional, Computer

Bargaining Unit: AFSCME 3580 Established: July 2001 Revised: August 2024

## **Classification Summary:**

Provide the most advanced support for the organization and/or agency to ensure effective utilization and proper management of network operations. This is the highest level in the Systems Administrator job classification series.

#### Supervision Received:

Supervision is received from the Program Supervisor.

#### Supervision Exercised:

May provide lead direction over lower level system administrators.

#### **Distinguishing Features:**

This is the fourth and highest level of the Systems Administrator job classification series. Employees in this classification are experts in the field of network operations. Incumbent is viewed as a knowledgeable resource by others, within the department and externally. May be asked to lead projects and/or people.

#### Essential Functions:

An employee in this classification may perform any of the following duties. However, these examples do not include all the specific tasks that an employee may be expected to perform.

- 1. Leads, instructs, directs and checks the work of other systems administrators.
- 2. Designs/implements complex local and wide-area networks of machines.
- 3. Manages large site or network.
- 4. Establishes/recommends policies on system use and services.
- 5. Performs all network infrastructure quality assurance reviews.
- 6. May also act as a project leader for projects with small budgets or limited duration.
- 7. Makes recommendations for purchase or upgrade of data networks.
- 8. Has purchasing authority and responsibility for purchase justification.
- 9. Negotiates and places orders with common carriers.

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## Secondary Functions:

1. Performs other related duties as assigned.

### Job Specifications:

5-8 years of related professional experience and a Bachelor's Degree; or any combination of experience and education that provides the applicant with the desired skills, knowledge, and ability required to perform the job.

### Knowledge, Skills and Abilities:

- 1. Possess and apply a comprehensive knowledge to the completion of difficult assignments
- 2. Diverse experience in a variety of operating environments
- 3. Will typically have an advanced professional certification
- 4. Ability to work with vendors and external consultants on technical, cost, and quality issues for enterprise applications
- 5. Ability to act as a project manager to resolve specific complicated issues involving a variety of resources
- 6. Ability to provide direction to lower level staff, and to coordinate teams of individuals
- 7. Ability to communicate effectively both orally and in writing

### Advancement Criteria for Non-Recruitment Promotions:

For non-recruitment promotions within the Systems Administrator classifications, the following criteria apply:

- 1. **Department Director Verification:** The Department Director must verify that there is a business need for the incumbent's advancement. Advancement is not guaranteed and is subject to this verification.
- 2. Minimum Service Requirement:
  - a. Systems Administrator II: Incumbents must serve a minimum of one (1) year in the Systems Administrator I classification. Typically, three (3) years is needed to demonstrate the ability to advance from Systems Administrator I to Systems Administrator II.
  - **b.** Systems Administrator III: Incumbents must serve a minimum of one (1) year in the Systems Administrator II classification.

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- **c.** Systems Administrator IV: Incumbents must serve a minimum of one (1) year in the Systems Administrator III classification.
- **d.** Performance and Approval: Incumbents must demonstrate the ability to perform all duties of the next level classification as determined by their direct supervisor and with the written approval of the Department Director.
- Professional Development: Incumbents must show a willingness to lead in their own professional development by taking on new challenges when identified and offered.
- 4. Training and Certification:
  - Completion of all mandatory training through the Metro Human Resources Department, including Harassment & Discrimination Awareness.
  - Completion of a Metro-approved Project Management course.

Note: Employees advancing through an internal recruitment process are exempt from the years of service requirement in the lower classification. All other criteria for advancement remain applicable.

## Working Conditions:

This position requires the ability to perform those activities necessary to complete the essential functions of the job, either with or without reasonable accommodation. Position requires continuous and/or frequent standing, walking, fingering, talking, and repetitive motions of hand/wrists, hearing, and handling. Also requires occasional stooping, crawling, reaching, feeling, and repetitive motions of feet, sitting, bending, kneeling and the ability to lift and/or carry up to 25 pounds.