

Steve Sisolak
Governor



Laura E. Freed
Director

Matthew Tuma
Deputy Director

Mandee Bowsmith
Administrator

STATE OF NEVADA
DEPARTMENT OF ADMINISTRATION
Division of Human Resource Management
209 E. Musser Street, Suite 101 | Carson City, Nevada 89701
Phone: (775) 684-0150 | <http://hr.nv.gov> | Fax: (775) 684-0122

MEMORANDUM
HR# 50-22

December 1, 2022

TO: DHRM Listserv Recipients

FROM: Mandee Bowsmith, Administrator *Mandee Bowsmith*
Division of Human Resource Management

SUBJECT: PROPOSED CLASSIFICATION CHANGES – COMMUNICATIONS
SYSTEMS MANAGER

Attached are revised proposed classification changes for your information pursuant to NRS 284.160, subsections 3 through 5. If you have any comments or objections regarding these changes, please send your written notification to Deputy Administrator Beverly Ghan at bghan@admin.nv.gov no later than December 30, 2022.

If no written objections are received in this office by December 30, 2022, action will be taken to effect the changes and a report will be made to the Personnel Commission.

Attachments

NOTICE OF PROPOSED CLASSIFICATION CHANGES

Number: Posting #05-23
Posting Expires: December 30, 2022

Per NRS 284.160, the Administrator may make a change in classification without the prior approval of the Commission. The following change(s) are proposed:

CURRENT				PROPOSED			
CODE	TITLE	GRADE	EEO-4	CODE	TITLE	GRADE	EEO-4
6.959	Communication Systems Manager	37	A	6.959	<i>Communication Systems Manager</i>	37	A

Basis for Recommendation

As the result of an individual classification study (NPD-19), the Division of Human Resource Management (DHRM) conducted a review of the Communication Systems Manager class specification.

Communications Systems Managers manage the 24-hour communications system of a State agency including supervision of the communications staff to include Communication System Specialists and lower level technical and support positions and/or contract employees; provide administrative support involving the development of policy and procedure and the system's budget; coordinate system maintenance, repair, and development; perform system engineering and design work ensuring federal and State guidelines are followed; and coordinate the agency's telecommunications functions for interoperability with various local, federal, and State agencies to ensure compliance and maintain the integrity of the system. The Communications Systems Manager is distinguished from the Communications Systems Specialist III by greater administrative responsibility for budget development and maintenance; development of long-range plans, goals, and objectives; and preparation of communications policies and procedures required in managing the agency's communications system. In addition, incumbents perform work of a technical nature.

In consultation with subject matter experts from the Office of the Adjutant General (Military), Department of Conservation and Natural Resources (DCNR), Department of Public Safety (DPS), and Department of Wildlife (DOW), and analysts within DHRM it is recommended that revisions be made to the series concepts to clarify managerial responsibilities and to reflect the title change of a referenced class.

Throughout the review, management, and staff within Military, DCNR, DPS, and DOW and analysts within DHRM participated by offering recommendations and reviewing changes as the process progressed and they support the recommended changes.

Changes to the class specification are noted as follows: additions in blue and deletions in red.

The formal recommendations and specifications are on file with the Division Administrator, Human Resource Management. To view a copy in Carson City, go to 209 East Musser Street, Suite 101; in Las Vegas, go to 555 East Washington Avenue, Suite 1400. You may also view the recommendations and specifications online at https://hr.nv.gov/Sections/Classification/Proposed_Classification_Changes/. For additional information call (775) 684-0137.

Objections to the proposed new classification must be received in writing by December 30, 2022. Objections should be addressed to Beverly Ghan, Deputy Administrator, Compensation, Classification and Recruitment Section of the Division of Human Resource Management, 209 East Musser Street, Suite 101, Carson City, Nevada 89701-4204.

POSTING DATE: December 1, 2022



STATE OF NEVADA
Department of Administration
Division of Human Resource Management

CLASS SPECIFICATION

<u>TITLE</u>	<u>GRADE</u>	<u>EEO-4</u>	<u>CODE</u>
COMMUNICATIONS SYSTEMS MANAGER	37	A	6.959

Communications Systems Managers manage the 24-hour communications system of a State agency including supervision of the communications staff *to include Communication System Specialists and lower level technical and support positions and/or contract employees*; provide administrative support involving the development of policy and procedure and the system's budget; coordinate system maintenance, repair, and development; perform system engineering and design work ensuring federal and State guidelines are followed; and coordinate the agency's telecommunications functions for interoperability with various local, federal, and State agencies to ensure compliance and maintain the integrity of the system. The Communications Systems Manager is distinguished from the Communications Systems ~~[Supervisor]~~ *Specialist III* by greater administrative responsibility for budget development and maintenance; development of long-range plans, goals, and objectives; and preparation of communications policies and procedures required in managing the agency's communications system. In addition, incumbents perform work of a technical nature.

Manage a staff of lower level technical, support, and/or contract employees and perform engineering, fabrication, installation, maintenance, repair, and modification work involving the operation of the agency's communication system; ensure completed work conforms to federal and State regulations and the integrity of the system is maintained; provide technical direction to staff and review completed work involving the planning, organizing, engineering, and modification of the system.

Plan and develop the agency's communications budget and provide necessary justification to ensure the communication needs of the agency are met; monitor budget expenditures and develop fiscal reporting forms and guidelines; train subordinate and regional staff in budget preparation and processes; establish standards used to determine equipment and facilities needed and approve the acquisition of communications equipment for the agency; control the allocation and utilization of resources involving new construction, engineering design, district operations, and maintenance projects.

Develop State and regional goals, objectives, long-range plans, and programs to ensure the continual operation of the agency's communications system; conduct research and anticipate projected growth to identify communications problems and/or concerns and ensure consistency with the agency's overall communications needs; determine ways to improve the quality of service and/or modify the existing system including integration of new equipment.

Develop policies and procedures and equipment specifications to maintain the integrity of the communications system including a statewide system operations plan to identify the needs of the agency and evaluate the capabilities of the system; incorporate policies and procedures applicable to federal and State regulations and national standards; ensure compliance with federal rules and regulations and advise agency management of legal and regulatory issues on a federal and State level; prepare FCC license applications for the agency and ensure licenses are renewed and properly posted in a timely manner.

Provide assistance to agency staff, State and local agencies, and rural communities regarding various aspects of managing and operating a communications system; provide direction on the most cost effective and economical communications systems and recommend modification, replacement, installation, or repair of new and existing communications equipment.

Coordinate with federal and State communications officials and State agencies regarding radio site problem resolution, establishment of standards for jointly operated radio sites and development and implementation of interagency agreements regarding emergency frequency, right-of-way applications and maintenance service agreements.

Perform related duties as assigned.

MINIMUM QUALIFICATIONS

EDUCATION AND EXPERIENCE: Bachelor’s degree in electrical engineering or electronics technology and two years of experience installing, repairing and maintaining communications and ancillary equipment; **OR** an Associate’s degree in electronics technology or closely related field and three years of technical electronics experience, two years of which are as described above; **OR** one year of experience as a Communications Systems Specialist II in Nevada State service; **OR** an equivalent combination of education and experience as described above.

ENTRY LEVEL KNOWLEDGE, SKILLS, AND ABILITIES (required at time of application):

Working knowledge of: electronics applicable to the engineering of communications systems; FCC licensing procedures including frequency coordination; principles, practices and trends in communications engineering and design. **General knowledge of:** budget preparation and maintenance; correct English usage, grammar, spelling, and punctuation. **Ability to:** plan and set project priorities; communicate both orally and in writing to effectively manage assigned communication systems; train, supervise and evaluate the performance of assigned staff; design modified prototype and production circuits to satisfy the needs of the system; choose proper connection techniques, packaging and retrofit types for new circuits; install, repair and maintain communications and ancillary equipment; instruct others regarding the agency's statewide communications system; maintain effective channels of communication with department management, State and local government officials, and other State agencies; manage space, equipment and material resources including developing utilization plans and justifying acquisitions; interpret data using standard calculations for path and coverage analysis; operate a personal computer and associated software; perform project management functions involving site development.

FULL PERFORMANCE KNOWLEDGE, SKILLS, AND ABILITIES (typically acquired on the job):

Detailed knowledge of: agency communications sites and equipment. **Working knowledge of:** functions and communications needs of the assigned agency; State and agency policy and procedure to effectively manage and develop system programs and requirements. **Ability to:** forecast future agency communications system requirements and formulate a comprehensive long-range, statewide communication plan; manage and direct a variety of communications projects on a statewide basis; plan and administer the agency's communications budget.

This class specification is used for classification, recruitment, and examination purposes. It is not to be considered a substitute for work performance standards for positions assigned to this class.

6.959

ESTABLISHED: 7/1/93P
8/31/92PC
REVISED: 9/19/03PC
REVISED: **XXXXXXUC**