

SALARY \$60.000.00 - \$68,000.00 Annually LOCATION Kanawha County, WV

Full-Time Permanent

JOB TYPE

DHS - Division of Emergency

**DEPARTMENT** Management **OPENING DATE** 08/16/2023

LOCATION OF KANAWHA

EMD2400002

**VACANCY** 

JOB NUMBER

## Nature of Work

## \*\*\*EXEMPT POSITION\*\*\*

Under general supervision, performs full-performance level technical and professional work in the design, planning, engineering, programming, installation, and maintenance of the Statewide Interoperable Radio Network (SIRN) trunked P25 radio system and IP/TDM microwave networks for use by municipal, county, state and federal public safety agencies and organizations. This is system and network planning and engineering work at the advanced level involving a broad range of network development, evaluation, implementation and operational issues. Performs the most advanced professional and technical work associated with bridging user requirements and other networks with the SIRN networks. Designs and engineers circuits and IP schemes; provides oversight of the circuit paths, quality of services and bandwidth requirements. Assists Information Systems Specialist 3 and SIRN leadership to develop standards and strategic planning documents governing the SIRN networks infrastructure operations, security and directions. Assists in planning and specifying requirements for future hardware and software upgrades. Performs engineering design support work for connectivity with jurisdictions and third-party providers. Provides EMD leadership with regular and special reports on the operation and capabilities of the SIRN networks. May be required to work for extended periods of time under stressful conditions at any location in the state as a result of emergency situations or disaster events. Performs other work as assigned.

Posting EMD2400002 Position 0606PE0458 1 Vacancy Kanawha County

## Minimum Qualifications

Training: Bachelor's degree from an accredited college or university.

**Substitution:** Three years of full-time or equivalent part-time paid personal computer or server support experience may be substituted for the required training. Successful completion of twelve credit hours or the equivalent thereof of industry recognized authorized/certified LAN administration, network service/support and/or network technologies training may substitute for one year of the required training.

**Experience:** Three years of full-time or equivalent part-time paid experience in information processing field, one year of which is experience in local area network administration support and/or networking of standalone, mainframe,

minicomputer, and LAN connected microcomputers and two years of which is experience in installation of hardware and software, support and/or training.

**Substitution:** Twelve hours of computer science or data processing may substitute for one year of information processing experience excluding PC and LAN administration support.

## FOR FORENSIC IT SPECIALIST POSITIONS

**Training:** Bachelor's degree from an accredited four-year college or university with at least 20 semester hours in computer science, information technology, information systems analysis, information management, mathematics, computer engineering, electrical/electronic engineering or other directly related field.

**Substitution:** Bachelor's degree from an accredited four-year college or university and two years full-time or equivalent part-time paid law enforcement investigative experience involving the recovery of evidence from computers or other storage media may be substituted for the 20 semester hours in the specific disciplines.

**Experience:** Three years of full-time or equivalent part-time paid experience in information technology forensic investigations or in computer systems analysis of accounting/auditing systems.

**Substitution:** Possession of one of the following certifications may substitute for the experience: A+ Certification Personal Computer Hardware Course; Network+ Certification; FBI Computer Analysis Response Team (CART) Field Examiner Certification Course; or basic computer forensic training from a recognized training facility.

Email applications to Melanie Thomas at Melanie.K.Thomas@wv.gov

Mail to Melanie Thomas WV Emergency Management Division 1700 MacCorkle Ave. SE, 6th Floor Charleston, WV 25314

Please include posting number **EMD2400002** on application.

Please note: Applications of covered state employees mailed to DOP or completed via DOP's online method, are not forwarded to the Division of Emergency Management.

Agency Address

West Virginia 1900 Kanawha Blvd. East Building 3 Suite 500

Charleston, West Virginia, 25305

Phone Website

(304) 558-3950 http://www.personnel.wv.gov