# JOB DESCRIPTION

# TRENTON BOARD OF EDUCATION

# CONFIDENTIAL POSITION District Network Administrator

JOB TITLE:

District Network Administrator

**REPORTS TO:** 

Executive Director Technology and Innovation

**SUPERVISES:** 

#### NATURE AND SCOPE OF JOB:

The District Network Administrator manages and monitors

# **QUALIFICATIONS:**

Qualifications of the District Network Administrator include:

- 1. Bachelor's Degree or relevant equivalent Technical Certification and experience.
- 2. Five (5) years' experience working with network hardware and software relevant to the system deployed by the District (currently a Microsoft Windows NT system) administrator/supervisor.
- 3. Experience and knowledge of industry standards and the interaction with the network between, but not limited to, application software, database software, hardware (i.e. routers and switches), communications, voice, video, etc.

#### JOB FUNCTIONS AND RESPONSIBILITIES:

The District Network Administrator:

- 1. Responsible for the design, availability, function, "back-up", and security of the district network infrastructure.
- 2. Work with business and student information group to ensure optimal functionality and performance for all district/school applications.
- 3. Assist in the evaluation and recommendation of personal computers or similar technologies, application support hardware, software and networking for various users.
- 4. Meets with users to review office system requirements and where applicable, recommend hardware, software, and network solutions.
- 5. Reasonable flexibility to be on-call for emergency situations.
- 6. Manage the deployment of peripherals (printers, copiers, etc.) attached to the network.
- 7. Manage district-wide organization of the network including labeling and diagrams.
- 8. Maintains awareness of vendor announcements and offerings regarding equipment, software, and communications capabilities.
- 9. Train staff on relevant deployments.
- 10. Develop and manage a district-wide disaster recovery plan.

- 11. Manage the firewall servers, especially as it relates to the filtering and protection of the network.
- 12. Work with facilities in the installation of network connections.
- 13. Manages assigned district personnel and vendors in the areas defined above.
- 14. Coordinate the activities and implementation of the District-wide student information system.
- 15. Perform other duties deemed necessary by manager.
- 16. Performs other job related duties as may be assigned by the Superintendent of Schools or his/her designee.

### **EMPLOYMENT TERMS:**

- 1. Work year of twelve months.
- 2. Salary, benefits and leave time as specified for confidential employees.
- 3. Conditions established by laws and codes of the State and policies, rules and regulations established by the Board of Education (N.J.S.A 18A:27-4 et seq.).

#### **EVALUATION:**

The District Network Administrator shall be evaluated in accordance with Board of Education Policy.

Board Approval Date - February 28, 2022

CONFIDENTIAL POSITION