

THE SCHOOL BOARD OF BROWARD COUNTY, FLORIDA JOB DESCRIPTION

POSITION TITLE: Director, Network Integration Classroom Technology and Desktop Support Services

JOB CODE: R-008

CLASSIFICATION: Exempt

SALARY BAND: D

BARGAINING UNIT: ESMAB

REPORTS TO: Chief Operations Officer (COO) Chief Information Officer (CIO)

CONTRACT YEAR: Twelve Months

POSITION GOAL: Ensure that all customer applications, such as computer networks, communications systems, video and audio systems, and software applications are operational and efficient. Provide oversight for by overseeing appropriate, effective, and timely network infrastructure design and installation. I and expansion of all communications systems to ensure successful daily operations, customer satisfaction, and compliance with District adopted technology standards.

ESSENTIAL PERFORMANCE RESPONSIBILITIES:

The Director, Network Integration Classroom Technology and Desktop Support Services shall carry out the essential performance responsibilities listed below.

- Supervise staff as assigned in the performance of job duties.
- Provide strategic and operational leadership of all functions within the desktop services platform, including end user computing, audio visual, technology specifications and service management.
- Manage a team of internal professionals and external service providers that are responsible for consistent operational support and technical functionality.
- Oversee the preparation and effective management of the annual operating budget.
- Provide continuous review of operational performance to determine opportunities for improvement.
- Recruit, train and develop highly effective staff. Provide training in the use of industry best practices, established engineering
 methodologies and documented procedures relative to technology.
- Oversee regular operational reviews, including performance reporting and continuous improvement progress.
- Manage the problem identification and resolution processes to identify and proactively remediate incidents.
- Set, maintain, and improve alerting and monitoring of all systems, applications and critical infrastructure.
- Assess performance, develop improvement plans, and implement solutions to drive continuous improvement for desktop services.
- develop and maintain technical specifications for communications infrastructure, LAN (local area network) design, power
 upgrades, end user devices and any other technology related equipment for which district technology standards will be
 developed.
- manage the network integration unit by supervising department and contract personnel and overseeing the plans, designs, integration, and maintenance of the district wide communications network infrastructure and associated installation/expansion of all communications systems to ensure that contractual agreements have been met, systems are operational, efficient, and in compliance with district adopted technology standards for successful daily operations and customer satisfaction.
- support all aspects of the district's communications network and ensure the operability and interoperability of all systems within the district, in collaboration with other ETS units.
- develop <u>Collaborate with Curriculum Specialists to develop</u> and maintain <u>basic</u> technology <u>basic</u> equipment <u>lists in conjunction with curriculum specialists</u> <u>inventory reports</u> in support of all instructional programs and future initiatives for all schools and <u>district</u> sites.

develop <u>Develop</u> Requests for Proposals and bids with in conjunction with <u>purchasing staff</u> <u>Procurement & Warehousing Services</u> for large district procurements of end user equipment, network equipment, and all telecommunications systems technology and services and continue to monitor spending authorities upon award; manage district procurement of all cell phones, pagers, and radio units for all schools and district sites.

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- assist the user community to complete individual technology audits for all schools and district departments; as requested, provide Provide support to schools, Audit, and other District departments and audit staff by providing inventory reports of technology equipment, as needed.
- develop and manage annual budgets for capital projects as per district approved plans to assist the Chief Operations Officer and maintain the software/hardware maintenance budgets for various services, applications and systems.
- provide Provide technical assistance to all technology support units in the Broward County School System, as needed.
- supervise Manage vendors as primary contact in a multi-vendor environment to ensure the purchase of proper equipment, satisfactory installation and service, and to oversee proper pricing structures.
- develop <u>Develop</u> and design appropriate technical standards for data, voice and power upgrades with Facilities Design staff
 for systems in new schools, relocatables, phased, remodel, and replacement projects. and coordinate <u>Coordinate</u> the
 installation and technology outfitting of these sites.
- collaborate <u>Collaborate</u> with <u>district</u> staff from various units to develop appropriate technology solutions aligned with the <u>district's strategic plan Districts' Strategic Plan</u> for various initiatives. <u>-and Provide management and oversight of related these</u> projects <u>to ensure support for as related to the technical needs.</u>
- manage district E rate funding program and contracts on annual basis to enable school district to receive eligible discounts
 on all telecommunications services, communications infrastructure, equipment and qualified projects under the Schools and
 Libraries Department rules and regulations.
- manage Manage installation and assist with technical support of video and audio conferencing systems, as well as other audio visual technology for classrooms, and conference rooms and offices.
- create <u>Create</u> and deliver training programs for <u>on</u> technical integration and support of all systems to the <u>Network Integration</u> for <u>Classroom Technology and Desktop Support</u> staff on an <u>ongoing basis</u> to ensure knowledge of updated systems. and <u>supervise Supervise</u> staff to <u>create</u> trainings to support the end user community.
- perform Perform and promote all activities in compliance with the equal employment and non-discrimination policies of the The School Board of Broward County, Florida.
- participate successfully Participate in the training programs offered to increase enhance the individual's skill individual skills and proficiency related to the assignments job responsibilities.
- review Review current developments, literature and technical sources of information related to job responsibility responsibilities.
- ensure Ensure adherence to good safety rules and procedures.
- follow Follow Federal federal and State state laws, as well as School Board policies.
- perform Perform other duties as assigned by the Chief Operations Officer (COO) Chief Information Officer immediate supervisor, or designee.

MINIMUM QUALIFICATIONS & EXPERIENCE:

- An earned bachelor's degree from an accredited institution.
- A Minimum minimum of eight (8) years within the last ten (10) years, of increasingly more responsible experience and/or training in the field related to the title of the position.
- Experience must include supervisory or administrative experience in the administration of information technology systems.
- Advanced analytical, problem solving and critical thinking skills.
- Effective verbal, written and interpersonal communications skills.
- Knowledge of current computing technologies and software applications appropriate to the position's job responsibilities.
- Computer skills as required for the position.

PREFERRED QUALIFICATIONS & EXPERIENCE:

- Preferred degree major in computer sciences, or related field.
- Experience required to include at least five (5) years supervisory or administrative experience in the administration of information/ education technology systems.

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- Requires the ability to manage multiple projects and create and manage departmental budget for major projects across the District.
- Experience in a public K-12 school system with knowledge of E-rate funding strategies preferred. Progressively more
 responsible work experience required designing, planning, integrating, and installing campus level communications
 infrastructure systems and end user devices, developing and maintaining on going District technology standards and
 complex, detailed records.
- Bilingual skills-preferred.

SIGNIFICANT CONTACTS – frequency, contact, purpose, and desired end result:

Regularly coordinates with school principals and departmental management across the district Facilities, BECON, Maintenance, Curriculum, Auditing, Safety, etc.) in developing, planning, designing, installing, and managing systems and services that meet district needs related to technology and integration. Supervises contracted vendors daily and continuously meets with vendors to manage approved contracts and to identify the appropriate technical needs of the Broward County School District. Regularly coordinates and manages various district committees to ensure district technology standards are met.

PHYSICAL REQUIREMENTS:

Light work: Exerting up to 20 pounds of force occasionally, and/or up to 10 pounds of force frequently, and/or up to 10 pounds of force as needed to move objects.

TERMS OF EMPLOYMENT:

Salary and benefits shall be paid consistent with the District's approved compensation plan. Length of the work year and hours of employment shall be those established by the School Board.

EVALUATION:

Performance will be evaluated in accordance with Board Policy.

Revised: 5/20/97 & Adopted: 6/17/97

Organizational Chart: 5/9/00 Board Adopted: 12/16/03 Title Change Adopted: 5/4/04 Board Adopted: 7/26/05