Bakersfield City School District Education Center – 1300 Baker Street Bakersfield, California 93305 Personnel Services

TITLE: NETWORK SUPPORT TECHNICIAN

QUALIFICATIONS:

- Combination of training and experience equivalent to bachelor's degree in computer science or related area
- Comprehensive knowledge of microcomputer hardware platforms and operating systems used in district including but not limited to Windows, Windows NT, Novell, Macintosh and DOS
- 3. Knowledge of various computer communication systems and related equipment including but not limited to LANs, modems and serial connections
- 4. Knowledge of administration, troubleshooting and setup of various network topologies
- 5. Knowledge and experience with routers, switches, hubs, IP addressing schemes and network management tools desirable
- 6. Ability to follow oral and written directions including directions in various company manuals; ability to exercise independent judgment and initiative
- 7. Ability to maintain cooperative, and harmonious relationships with staff and vendors; ability to effectively communicate orally and in writing
- 8. Experience in related area of microcomputer systems, network design and maintenance, and related technology
- 9. Valid driver's license and personal car for use on district business

REPORTS TO: Administrator as assigned

JOB GOAL: To provide support to district staff by performing variety of duties related to installation and maintenance of computer systems and related technologies

PERFORMANCE RESPONSIBILITIES:

- 1. Installs and troubleshoots microcomputer and network operating systems including but not limited to Windows NT and Novell Netware and related hardware including but not limited to switches, hubs and routers
- 2. Assists users in analyzing system requirements; makes recommendations for purchases and/or upgrades
- 3. Assists staff in use of computer and network systems as assigned
- 4. Keeps comprehensive records; prepares variety of technical reports and correspondence
- 5. Maintains current knowledge of trends and developments in field; upgrades skills and attends inservices/training as required; applies current practices, equipment and materials as needed
- 6. Provides general backup and assistance to network engineer
- 7. Provides general assistance to school site technology coordinators
- 8. Performs other related duties as assigned

TERMS OF EMPLOYMENT: Salary and work year according to current schedule; classified salary schedule, class 30

EVALUATION: Performance of this job will be evaluated in accordance with the District's "Improvement of Professional Services" handbook, Board <u>Policies and</u>

 $\underline{\text{Procedures}}$ and consistent with collective bargaining agreements when applicable