BEMIDJI AREA SCHOOLS

POSITION JOB DESCRIPTION

| ORIGINATION DATE_ | February 1998 |
|--------------------|---------------|
| LAST REVISION DATE | |
| BAND & GRADE | D-6-1-14 |

| IMMEDIATE SUPERVISOR Director of Business Services | | | | | | | |
|---|----------|--|--|--|--|--|--|
| | | Job Summary (Basic Purpose of Position) | | | | | |
| SUPERVISOR | EMPLOYEE | Provide coordination of all district technical hardware and software | | | | | |
| NOTE: The signature of the supervisor and employee indicates they have read this job description and agree with its contents. | | requirements and interface with client support. | | | | | |

| | | | | NECESSARY SKILLS, | |
|--|-------|------|-------|-----------------------------|--|
| | | % OF | | KNOWLEDGE, ABILITIES | |
| REGULAR ROUTINE DUTIES | BAND/ | TIME | | What You Have to Know to | PERFORMANCE STANDARDS |
| List of Things to Accomplish in Major Job Function | GRADE | | WC | Accomplish Duty of Function | How Will You Know the Job is Done? |
| NOTE: LIST EACH MAJOR JOB FUNCTION PRIOR TO LISTIN | | | | | Tiow will rou know the Job is Done. |
| 1.00 TECHNICAL HARDWARE AND SOFTWARE | D6 | | JATEL | KNOWLEDGE OF: | |
| 1.01 Reviews, evaluates, and recommends hardware | | D-2 | | Computer Hardware | 1.01 Hardware and software requirements |
| and technical software requirements. | | | | 2. Network Electronics | are met and updated. |
| 1.02 Provides technical planning and design | | D-5 | | 3. Wiring Standards | 1.02 Computer software and hardware |
| regarding computer configurations and | | | | 4. Software Operating | operations function properly. |
| guidance relating to computer operating | | | | Systems for Apple and | property. |
| systems and hardware configurations. | | | | PC computers as well as | |
| 1.03 Directs the interfacing of technical software | | D-30 | | UNIX | 1.03 Application systems operate on |
| systems with the hardware configurations and | | | | 5. Network software, | hardware configurations. |
| application systems. | | | | protocols, and | |
| 1.04 Schedules activities and projects for the | | M-10 | | management tools | 1.04 Installation projects are completed. |
| installation and/or change of all hardware and | | | | 6. Wide area network | |
| technical software. | | | | infrastructure and | |
| 1.05 Provides quality assurance review and testing | | D-5 | | operation | 1.05 Integrity of computer operation systems |
| of computer operation systems and hardware | | | | 7. Network security | is maintained. |
| changes. | | | | 8. Programing languages | |
| 1.06 Establishes and coordinates appropriate | | М | | | 1.06 Appropriate staff receive technical skills. |
| training activities for technical skills of | | | | ABILITY TO: | |
| appropriate staff. | | | | 1. Plan | |
| 1.07 Performs skilled tasks with networks to solve | | D-40 | | 2. Communicate | 1.07 Networks are maintained and are |
| range of system and machine adjustment and | | | | 3. Allocate | operational. |
| operating problems. | | | | 4. Organize | |
| 1.08 Coordinates installation, upgrades, and | | | | 5. Analyze | 1.08 Local area networks are operational and |
| operation of all local area and wide area | | | | 6. Supervise | functioning. |
| networks. | | | | | |

| POSITION TITE | <u>E</u> | | , | Page _2 of _ | 2 Pages |
|---|----------|------|----|---|--|
| | | | | NECESSARY SKILLS, KNOWLEDGE, ABILITIES | |
| REGULAR ROUTINE DUTIES | | % OF | | What You Have to Know | |
| List of Things to Accomplish in Major Job | BAND/ | TIME | | to Accomplish Duty of | PERFORMANCE STANDARDS |
| Function | GRADE | | WC | | How Will You Know the Job is Done? |
| NOTE: LIST EACH MAJOR JOB FUNCTION PRIOR TO LISTING | | | | | |
| | | , | | | |
| 2.00 CLIENT SUPPORT | C4 | | | | |
| 2.01 Reviews, evaluates, and recommends alternatives and solutions for computerized administrative applications. | | M | | | 2.01 Administrative computer applications are kept current. |
| 2.02 Coordinates the interfacing of application systems with hardware configurations and technical operating systems. | | D-5 | | | 2.02 Application computer systems interface appropriately with technical hardware and operating systems. |
| 2.03 Surveys market for new "user friendly" software products, personal computers, and decision support systems and coordinates the installation of selected products. | | М | | | 2.03 User friendly software and hardware needs are met and installed. |
| 2.04 Provides procedures for documentation and training of products to be used by clients. | | М | | | 2.04 Clients are trained properly and documentation is provided. |
| 2.05 Provides client support on productivity tools at individual, department, school, or district level. | | D-5 | | | 2.05 Client support to various levels is provided. |
| Performs such individual assignments as the Director of Business Services may direct; establishes and maintains effective work relations within the department, the district and the community, and maintains professional competence, knowledge and skill necessary for the satisfactory performance of all assigned responsibilities. | | | | | |