## **Energy Systems Manager**

Classified Position - 7421

<u>Salary</u>	<u>Days</u>	Reports to:
Per MAO	225	Assistant Superintendent

## SCOPE OF RESPONSIBILITIES

Assure the development, installation and maintenance of an energy management system and comfort control for the District

### REPRESENTATIVE DUTIES / ESSENTIAL FUNCTIONS

- Supervise, inspect and verify acceptance of the Energy Management System and controls by contractors
- 2. Develop software and programs to be used in the Energy Management and Security System
- 3. Test and approve program changes, computers and components parts associated with the Energy Management and Security System
- 4. Develop and test programs and equipment for interfacing computer hardware and software of the Energy Management System with existing comfort controls
- 5. Consult with Principals and Building Managers to answer concerns with the Energy Management and Security System
- Train, supervise, evaluate and coordinate activities of personnel in the maintenance, repair, installation and calibration of the Energy Management computers and temperature control systems
- 7. Assign, review and inspect work in progress and completed by assigned personnel
- 8. Prepare and coordinate purchasing, specifications and recommendations for equipment used with the Energy Management and Security System and Comfort Controls
- 9. Maintains regular and predictable attendance
- 10. Adheres to the professional code of ethics
- 11. Successfully utilizes technology as appropriate in job function
- 12. Perform related duties as assigned

#### KNOWLEDGE AND ABILITIES

#### KNOWLEDGE OF:

- Health and safety regulations
- Computers, programming and HVAC systems
- District organization, operations, policies and objectives
- Principles and practices of administration, supervision and training
- Budget preparation and control
- · Technical aspects of field of specialty
- Interpersonal skills using tact, patience and courtesy
- Operation of a computer and data entry techniques
- Oral and written communication skills
- Record-keeping techniques

#### **ABILITY TO:**

- Assure the development, installation and maintenance of an energy management system and comfort control for the District
- Train, supervise and evaluate personnel
- Prioritize and schedule work
- Work independently with little direction
- Communicate effectively both orally and in writing
- Maintain records and prepare reports
- Establish and maintain cooperative and effective working relationships with others
- Perform heavy physical labor

• Observe legal and defensive driving practices

# **MINIMUM QUALIFICATIONS**

- Any combination equivalent to: high school diploma, G.E.D. Certificate or demonstrated progress toward obtaining a G.E.D. as required by Kentucky law supplemented by two years technical school in electronics or heating and air conditioning
- Four years' experience in Electronics or HVAC