## MARIN COUNTY OFFICE OF EDUCATION CLASSIFIED POSITION DESCRIPTION

## DATA PROCESSING MANAGER

Under general direction, plans, establishes, implements, and administers the Data Processing activities of the Marin County Office of Education; serves as a technical and administrative resource to personnel; ensures cost efficient and effective operations, oversees general day-to-day activities; provides guidance and training both individually and in large groups and does other work as required.

## **DUTIES AND RESPONSIBILITIES:**

- 1. Develops and implements long and short-range plans for comprehensive Data Processing services of the Marin County Office of Education; provides direction for users; plans, evaluates, coordinates programs, and schedules existing and new applications to meet requirements of users; conducts and coordinates systems analysis; collaborates with user personnel in the implementation of new systems and procedures and in the modification of existing ones; trains personnel, including the designing and implementation of all data processing inservice programs; analyzes program operation difficulties and assists in debugging same.
- 2. Supervises work of assigned personnel.
- 3. Manages the County-wide telecommunications network; develops procedures for data systems and operations; develops and manages the annual budget for data processing.
- 4. Performs other duties as assigned requiring essentially the same effort, skill, and responsibilities when work requirements are changed or modified.

## **MINIMUM QUALIFICATIONS:**

Education: Baccalaureate degree from a recognized college or university with emphasis on computer

science, or in the alternative, any combination equal to graduation from a four year

recognized college or university, including courses in data processing, systems and procedure analysis, information storage and retrieval systems, project planning and control techniques.

Experience: Four years of increasingly responsible experience in data processing, including programming

and system analysis, two years of which shall have been in a supervisory capacity.