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EDC MISSION STATEMENT

THE EARTH RESOURCES OBSERVATIONS SYSTEMS (EROS) DATA CENTER IS A DATA MANAGEMENT, INFORMATION SYSTEMS DEVELOPMENT, AND RESEARCH FIELD CENTER OF THE U. S. GEOLOGICAL SURVEY'S NATIONAL MAPPING DIVISION LOCATED IN SIOUX FALLS, SD.

THE EROS DATA CENTER CARRIES OUT A BROAD RANGE OF ACTIVITIES INVOLVED IN THE MANAGEMENT OF GLOBAL EARTH OBSERVATIONS DATA AND THE DEVELOPMENT AND OPERATION OF ADVANCED SYSTEMS FOR RECEIVING, PROCESSING, DISTRIBUTING, AND APPLYING LAND RELATED EARTH SCIENCE, MAPPING, AND OTHER GEOGRAPHIC DATA AND INFORMATION IN SUPPORT OF SCIENTIFIC STUDIES, RESOURCE MANAGEMENT, AND ENVIRONMENTAL MONITORING ACTIVITIES. THE CENTER ALSO PROVIDES ANALYTICAL AND OTHER SUPPORT SERVICES TO FEDERAL AGENCIES INVOLVED IN THE USE OF THIS DATA AND INFORMATION.

THE EROS DATA CENTER EMPLOYS ADVANCED ENGINEERING, SPACE TECHNOLOGY, TELECOMMUNICATIONS, COMPUTER SCIENCE, MAPPING, AND EARTH SCIENCE CAPABILITIES IN CARRYING OUT AN ONGOING PROGRAM OF RESEARCH, DEVELOPMENT, AND OPERATIONS ACTIVITIES.