

## **State Board of Engineering Examiners**

Lucas State Office Building, Des Moines 50319

Appointed by the governor.

RONALD BROWN, Muscatine; term expires 1983.  
 CHARLES E. HALES, Council Bluffs; term expires 1984.  
 KATHY S. ELLISTON, Des Moines; term expires 1983.  
 FRANCIS E. HOLLAND, Mason City; term expires 1984.  
 R. BRUCE HOPKINS, Cedar Falls; term expires 1982.  
 HARRISON KANE, Iowa City; term expires 1982.  
 HERMAN LEWIS, Edgewood; term expires 1984.  
 BONITA A. FAGERSTROM, Secretary.

The State Board of Engineering Examiners was created by the 38th General Assembly in 1919. No person can practice professional engineering or land surveying without first being registered with this board. The board meets from time to time and conducts examinations of applicants for registration.

The law provides that the membership of the board shall consist of seven members who shall be appointed by the governor and confirmed by the Senate. Five of these members shall be professional engineers and two, representatives of the general public.

## **Iowa Department of Environmental Quality**

Wallace Building, Des Moines 50319

LARRY E. CRANE, executive director.  
 JOSEPH E. OBR, director, Construction Grants Division.  
 ALLAN E. STOKES, director, Management Services.  
 CHARLES MILLER, director, Air and Land Quality Division.  
 J. EDWARD BROWN, director, Water Quality Division.  
 PETER R. HAMLIN, director, Compliance Division.

The Department of Environmental Quality was created by the 64th General Assembly in 1973, and is responsible for improving and maintaining the quality of Iowa's air, land and water. The department's main function is to develop and implement programs which will help insure that the major sources of pollution in Iowa are meeting the environmental standards.

A nine-member commission, appointed by the governor, is responsible for determining DEQ policies, and developing and conducting programs to implement these policies. Also, the commission adopts rules and standards, and initiates enforcement actions taken by the department.

The programs developed by the commission are carried out through the DEQ staff of scientists, engineers and other professionals. The staff is headed by the executive director who is appointed by the governor.

Iowa's air quality programs are concerned with cleaning up areas that are not meeting air quality standards and planning ways to keep unpolluted areas clean. DEQ has also developed a program for controlling nuisance odors.

Land quality programs include closing open dumps, approving sanitary landfills, encouraging recycling efforts, controlling hazardous substances, and the siting of hazardous waste facilities. The department maintains an environmental emergency response program for responding to hazardous substance spills and is also involved in the statewide radiation safety program.

DEQ's water quality programs consist of two major areas: wastewater treatment and clean water management planning. A certification program for operators of wastewater and water supply treatment plants is conducted by DEQ.

DEQ's construction grants program assists local communities in obtaining state and federal funding for the construction of sewage treatment plants.