

no part of the net earnings of which inures or may lawfully inure to the benefit of any private shareholder or individual.

*PHS* means the Public Health Service.

*Program* means the activity to carry out research and training supported by a grant under this part.

*Program director* means the single individual designated by the grantee in the grant application and approved by the Director, who is responsible for the scientific and technical direction of the research component and the conduct of the training component under a program.

*Project period* means the period of time, from one to five years, specified in the notice of grant award that NIEHS intends to support a proposed program without requiring the program awardee to recompetete for funds.

*Secretary* means, unless the context otherwise requires, the Secretary of Health and Human Services or other official of HHS to whom the authority involved is delegated.

#### § 65a.3 Who is eligible to apply for a grant?

(a) Except as otherwise prohibited by law, any public or private nonprofit institution of higher education may apply for an award under this part.

(b) Awardee institutions may carry out portions of the research or training components of an award through contracts with appropriate organizations, including:

- (1) Generators of hazardous wastes;
- (2) Persons involved in the detection, assessment, evaluation, and treatment of hazardous substances;
- (3) Owners and operators of facilities at which hazardous substances are located; and
- (4) State and local governments.

#### § 65a.4 What are the program requirements?

The applicant shall include the following in its proposed program for which support is requested under this part:

(a) *Basic research component.* The program shall include three or more meritorious biomedical research projects, including epidemiologic studies relat-

ing to the study of the adverse effects of hazardous substances on human health, and at least one meritorious project involving hydrogeologic or ecologic research which shall cumulatively address:

- (1) Methods and technologies to detect hazardous substances in the environment;
- (2) Advanced techniques for the detection, assessment, and evaluation of the effects of these substances on human health;
- (3) Methods to assess the risks to human health presented by these substances; and
- (4) Basic biological, chemical, and/or physical methods to reduce the amount and toxicity of these substances.

(b) *Training component.* The program shall include the following kinds of training, as part of or in conjunction with the basic research component:

- (1) Graduate training in environmental and occupational health and safety and in public health and engineering aspects of hazardous waste control; and/or
- (2) Graduate training in the geosciences, including hydrogeology, geological engineering, geophysics, geochemistry, and related fields, necessary to meet professional personnel needs in the public and private sectors and to carry out the purposes of the Act; and
- (3) Worker training relating to handling hazardous substances, which includes short courses and continuing education for state and local health and environmental agency personnel and other personnel engaged in the handling of hazardous substances, in the management of facilities at which hazardous substances are located, and in the evaluation of the hazards to human health presented by these facilities.

#### § 65a.5 How to apply.

Each institution desiring a grant under this part must submit an application at the time and in the form and manner as the Secretary may require.