# **Department of Energy**

(b) This subpart applies to demonstrations performed by individuals, educational institutions, commercial or industrial organizations, or other private entities, public entities, including State and local governments, but not other Federal agencies. For purposes of this subpart, commercial demonstration projects include demonstrations of technological advances, field demonstrations of new methods and procedures, and demonstration of prototype commercial applications for the exploration, development, production, transportation, conversion, and utilization of non-nuclear energy resources.

### 917.7201 Policy.

### 917.7201-1 General.

(a) It is DOE's intent to encourage the submission of proposals to accelerate the demonstration of the technical, operational, economic, and commercial feasibility and environmental acceptability of particular energy technologies, systems, subsystems, and components. Program opportunity notices will be used to provide information concerning scientific and technological areas encompassed by DOE's programs. DOE shall, from time to time, issue program opportunity notices for proposals for demonstrations of various forms of non-nuclear energy and technology utilization.

(b) Each program opportunity notice shall as a minimum describe: the goal of the intended demonstration effort; the time schedule for award; evaluation criteria; program policy factors; the amount of cost detail required; and proposal submission information. Program policy factors are those factors which, while not appropriate indicators of a proposal's individual merit (i.e., technical excellence, proposer's ability, cost, etc.), are relevant and essential to the process of choosing which of the proposals received will, taken together, best achieve the program objectives. All such factors shall be predetermined and specified in the notice so as to notify proposers that factors which are essentially beyond their control will affect the selection process.

## Subpart 917.73—Program Research and Development Announcements

SOURCE: 61 FR 41707, Aug. 9, 1996, unless otherwise noted.

## 917.7300 Scope of subpart.

(a) This subpart discusses the policy for the use of a program research and development announcement (PRDA) solicitation approach to obtain and select proposals from the private sector for the conduct of research, development, and related activities in the energy field.

## 917.7301 Policy.

#### 917.7301-1 General.

(a) PRDAs shall be used to provide potential proposers with information concerning DOE's interest in entering into arrangements for research, development, and related projects in specified areas of interest. It is DOE's intent to solicit the submission of ideas which will serve as a basis for research, development, and related activities in the energy field. It is DOE's desire to encourage the involvement of small business concerns, small disadvantage business concerns, and women-owned small business concerns in research and development undertaken pursuant to PRDAs.

(b) The PRDA should not replace existing acquisition procedures where a requirement can be sufficiently defined for solicitation under standard advertised or negotiated acquisition procedures. Similarly, it should not inhibit or curtail the submission of unsolicited proposals. However, a proposal which is submitted as though it were unsolicited but is in fact germane to an existing PRDA shall be treated as though submitted in response to the announcement or returned without action to the proposer, at the proposer's option. Further, the PRDA is not to be used in a competitive situation where it is appropriate to negotiate a study contract to obtain analysis and recommendations to be incorporated in the subsequent request for proposals.

(c) The PRDA is to be used only where: