§ 291.6 Additional requirements; Federal policies and procedures.

Recipients and subrecipients are subject to all Federal laws and Federal and Department of Commerce policies, regulations, and procedures applicable to Federal financial assistance awards.

PART 292—MANUFACTURING EXTENSION PARTNERSHIP; INFRASTRUCTURE DEVELOPMENT PROJECTS

Sec.
292.1 Program description.
292.2 Training development and deployment projects.
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292.4 Information infrastructure projects.
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Authority: 15 U.S.C. 272 (b)(1) and (c)(3) and 278l.

Source: 60 FR 44751, Aug. 29, 1995, unless otherwise noted.

§ 292.1 Program description.

(a) Purpose. In accordance with the provisions of the National Institute of Standards and Technology Act (15 U.S.C. 272 (b)(1) and (c)(3) and 278l), as amended, NIST will provide financial assistance to develop the infrastructure of the national manufacturing extension system. Under the NIST Manufacturing Extension Partnership (MEP), NIST will periodically make merit-based awards to develop and deploy training capability and technical tools, techniques, practices, and analyses. In addition, NIST will develop and implement information infrastructure services and pilots. MEP assumes a broad definition of manufacturing, and recognizes a wide range of technology and concepts, including durable goods production; chemical, biotechnology, and other materials processing; electronic component and system fabrication; and engineering services associated with manufacturing, as lying within the definition of manufacturing.

(b) Announcements of solicitations. Announcements of solicitations will be made in the Commerce Business Daily. Specific information on the level of funding available and the deadline for proposals will be contained in that announcement. In addition, any specific industry sectors or types of tools and techniques to be focused on will be specified in the announcement, as well as any further definition of the selection criteria.

(c) Proposal workshops. Prior to an announcement of solicitation, NIST may announce opportunities for potential applicants to learn about these projects through workshops. The time and place of the workshop(s) will be contained in a Commerce Business Daily announcement.

(d) Indirect costs. The total dollar amount of the indirect costs proposed in an application under this program must not exceed the indirect cost rate negotiated and approved by a cognizant Federal agency prior to the proposed effective date of the award or 100 percent of the total proposed direct costs dollar amount in the application, whichever is less.

(e) Proposal format. The proposal must contain both technical and cost information. The proposal page count shall include every page, including pages that contain words, table of contents, executive summary, management information and qualifications, resumes, figures, tables, and pictures. All proposals shall be printed such that pages are single-sided, with no more than fifty-five (55) lines per page. Use 21.6×27.9 cm (8½×11”) paper or A4 metric paper. Use an easy-to-read font of not more than about 5 characters per
cm (fixed pitch font of 12 or fewer characters per inch or proportional font of point size 10 or larger). Smaller type may be used in figures and tables, but must be clearly legible. Margins on all sides (top, bottom, left and right) must be at least 2.5 cm. (1″). Length limitations for proposals will be specified in solicitations. The applicant may submit a separately bound document of appendices, containing letters of support for the proposal. The proposal should be self-contained and not rely on the appendices for meeting criteria. Excess pages in the proposal will not be considered in the evaluation. Applicants must submit one signed original plus six copies of the proposal and Standard Form 424, 424A, and 424B (Rev 4–92), Standard Form LLL, and Form CD–511. Applicants for whom the submission of six copies presents financial hardship may submit one original and two copies of the application.

(f) Content of proposal. (1) The proposal must, at a minimum, include the following:
   (i) An executive summary summarizing the planned project consistent with the Evaluation Criteria stated in this part.
   (ii) A description of the planned project sufficient to permit evaluation of the proposal in accordance with the proposal Evaluation Criteria stated in this part.
   (iii) A budget for the project which identifies all sources of funds and which breaks out planned expenditures by both activity and object class (e.g., personnel, travel, etc.).
   (iv) A description of the qualifications of key personnel who will be assigned to work on the proposed project.
   (v) A statement of work that discusses the specific tasks to be carried out, including a schedule of measurable events and milestones.
   (vi) A completed Standard Form 424, 424A, and 424B (Rev 4–92) prescribed by the applicable OMB circular, Standard Form LLL, and Form CD–511; Certification Regarding Debarment, Suspension and Other Responsibility Matters; Drug-Free Workplace Requirements and Lobbying. SF–424, 424A, 424B (Rev 4–92), SF–LLL, and Form CD–511 will not be considered part of the page count of the proposal.

(2) The application requirements and the standard form requirements have been approved by OMB (OMB Control Number 0693–0005, 0348–0043 and 0348–0044).

(g) Applicable federal and departmental guidance. The Administrative Requirements, Cost Principles, and Audits are dependent upon type of Recipient organization as follows:

(1) Nonprofit organizations. (i) OMB Circular A–110—Uniform Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Nonprofit Organizations.
   (ii) OMB Circular A–122—Cost Principles for Nonprofit Organizations.
   (2) State/local governments. (i) 15 CFR Part 24—Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments.
   (ii) OMB Circular A–37—Cost Principles for State and Local Governments.
   (iii) 15 CFR Part 29a—Audit Requirements for State and Local Governments (implements OMB Circular A–128—Audit of State and Local Governments).

(3) Educational institutions. (i) OMB Circular A–110—Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Nonprofit Organizations.
   (ii) OMB Circular A–21—Cost Principles for Educational Institutions.

(4) For-profit organizations. (i) OMB Circular A–110—Administrative Requirements for Grants and Agreements with Institutions of Higher Education, Hospitals, and Other Nonprofit Organizations.
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(ii) 15 CFR Part 29b—Audit Requirements for Institutions of Higher Education and Other Nonprofit Organizations (implements OMB Circular A-133). 

(h) Availability of forms and circulars. 

(1) Copies of forms referenced in this part may be obtained from the Manufacturing Extension Partnership, National Institute of Standards and Technology, Room C121, Building 301, Gaithersburg, MD 20899. 

(2) Copies of OMB Circulars may be obtained from the Office of Administration, Publications Office, 725 17th St., NW, Room 2200, New Executive Office Building, Washington, DC 20503. 

§ 292.2 Training development and deployment projects. 

(a) Eligibility criteria. In general, eligible applicants for these projects include all for-profit and nonprofit organizations including universities, community colleges, state governments, state technology programs and independent nonprofit organizations. However, specific limitations on eligibility may be specified in solicitations. Organizations may submit multiple proposals under this category in each solicitation for unique projects. 

(b) Project objective. The purpose of these projects is to support the development and deployment of training programs which will aid manufacturing extension organizations in providing services to smaller manufacturers. While primarily directed toward the field agents/engineers of the extension organizations, the training may also be of direct use by the smaller manufacturers themselves. Specific industry sectors to be addressed and subcategories of training may be specified in solicitations. Examples of training topic areas include, but are not limited to, manufacturing assessment functions, business systems management, quality assurance assistance, and financial management activities. Examples of training program deployment include, but are not limited to, organization and conduct of training courses, development and conduct of train-the-trainer courses, preparations and delivery of distance learning activities, and preparation of self-learning and technical-guideline materials. Projects must be completed within the scope of the effort proposed and should not require on-going federal support. 

(c) Award period. Projects initiated under this category may be carried out over a period of up to three years. If an application is selected for funding, DOC has no obligation to provide any additional future funding in connection with that award. Renewal of an award to increase funding or extend the period of performance is at the total discretion of DOC. 

(d) Matching requirements. Matching fund requirements for these proposals will be specified in solicitations including the breakdown of cash and in-kind requirements. For those projects not requiring matching funds, the presence of match will be considered in the evaluation under the Financial Plan criteria. 

(e) Training development and deployment projects evaluation criteria. Proposals will be evaluated and rated on the basis of the following criteria listed in descending order of importance: 

(1) Demonstration that the proposed project will meet the training needs of technical assistance providers and manufacturers in the target population. The target population must be clearly defined and the proposal must demonstrate that it understands the population’s training needs within the proposed project area. The proposal should show that the efforts being proposed meet the needs identified. Factors that may be considered include: A clear definition of the target population, size and demographic distribution; demonstrated understanding of the target population’s training needs; and appropriateness of the size of the target population and the anticipated impact for the proposed expenditure. 

(2) Development/deployment methodology and use of appropriate technology and information sources. The proposal must describe the technical plan for the development or deployment of the training, including the project activities to be used in the training development/deployment and the sources of technology and/or information which will be used to create or deploy the