

Wednesday, December 6, 2000

Part VII

Department of Education

Career Clusters—Cooperative Agreements; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2001; Notice

DEPARTMENT OF EDUCATION

[CFDA No: 84.051B]

Career Clusters—Cooperative Agreements; Notice Inviting Applications for New Awards for Fiscal Year (FY) 2001

Note to Applicants: This notice is a complete application package. Together with the statute authorizing the program and the Education Department General Administrative Regulations (EDGAR), the notice contains all of the information, application forms, and instructions needed to apply for a grant under this competition.

Purpose of Program: The purpose of the Career Clusters Initiative, formerly known as the Building Linkages Initiative, is to enable States to establish linkages among State educational agencies, secondary and postsecondary educational institutions, employers, industry groups, other stake holders and Federal agencies. Through these linkages, States will be able to develop curricular frameworks designed to prepare students for a successful transition from high school to postsecondary education, employment in a career area, or both. For each Career Cluster project, representatives from these partner entities, agencies, or groups, will form a Career Cluster Advisory Consortium that represents all aspects of each Career Cluster area. (See Appendix A) From each Advisory Consortium an Executive Committee will be selected to provide leadership and direction for project activities. Through cooperative agreements funded under the Career Clusters Initiative, recognized academic and skill standards will be identified and/or established by each consortium, along with assessments that are organized around each Career Cluster area, with the goal of providing secondary schools of States participating in each consortium with the information needed to establish curriculum guidelines that meet the education and training needs of their students.

Eligible Applicants: "Eligible agencies" as defined in Section 3(9) of the Perkins Act are eligible to apply for funds under this program.

An eligible applicant may apply for more than one Career Cluster cooperative agreement award.

Deadline for Transmittal of Applications: January 5, 2001. Deadline for Intergovernmental

Review: January 5, 2001.

Available Funds: \$2,200,000 for the first 12 months of the 24-month project period. Funding for the second 12-month period of the 24-month project

period is subject to the availability of funds and to a grantee meeting the EDGAR requirements of (34 CFR 75.253).

Estimated Amount of Awards: The estimated amount of each award made under this competition is \$200,000 for each Career Cluster project.

Estimated Average Size of Awards: \$200,000 for the first 12 months.

Estimated Number of Awards: The Secretary hopes to fund 11 Career Cluster projects. Each eligible applicant may apply to carry out more than one project, as stated in the "Estimated Range of Awards" section.

Note: The Department is not bound by any estimates in this notice.

Project Period: 24 months.

Applicable Statute and Regulations:

(a) The relevant provisions of the Carl D. Perkins Vocational and Technical Education Act of 1998 (Perkins III), 20 U.S.C. 2301 *et seq.*, in particular, section 114(c)(6)(A) of Perkins III (20 U.S.C. 2324(c)(6)(A)).

- (b) The Education Department General Administrative Regulations (EDGAR), as follows:
- (1) 34 CFR Part 75 (Direct Grant Programs).
- (2) 34 CFR Part 77 (Definitions that Apply to Department Regulations).
- (3) 34 CFR Part 79 (Intergovernmental Review of Department of Education Programs and Activities).
- (4) 34 CFR Part 80 (Uniform Administrative Requirements for Grants and Cooperative Agreements to State and Local Governments).
- (5) 34 CFR Part 81 (General Education Provisions Act—Enforcement).
- (6) 34 CFR Part 82 (New Restrictions on Lobbying).
- (7) 34 CFR Part 85 (Government-wide Debarment and Suspension (Nonprocurement) and Governmentwide Requirements for Drug-Free Workplace (Grants)).
- (8) 34 CFR Part 86 (Drug and Alcohol Abuse Prevention).
- (9) 34 CFR Part 97 (Protection of Human Subjects).
- (10) 34 CFR Part 98 (Student Rights In Research, Experimental Programs and Testing).
- (11) 34 CFR Part 99 (Family Educational Rights and Privacy).

SUPPLEMENTARY INFORMATION:

Background

The Career Clusters Initiative began in 1996 as the Building Linkages Initiative and was a collaborative effort between the U.S. Department of Education, the Office of Vocational and Adult Education (OVAE), the National Schoolto-Work Office (NSTWO) and the

National Skill Standards Board (NSSB). The purpose of the Initiative was to establish linkages among State educational agencies, secondary and postsecondary educational institutions, employers, industry groups, other stakeholders and Federal agencies. The goal was to create curricular frameworks in broad career clusters, designed to prepare students to transition successfully from high school to postsecondary education and employment in a career area, or both. Two Career Cluster projects (Health Science and Manufacturing) have completed their final year of development. Arts/Audio Video Technology and Communications, Information Technology and the Transportation/Distribution, and Logistics projects were funded by contract and began in the fall of 1999, under authority of the Carl D. Perkins Act of 1990 (Perkins II).

The Career Clusters Initiative continues to evolve and expand based on lessons learned from these earlier efforts. The creation of curricular models within the context of broad career clusters ensures the alignment of academic and technical instructional strategies with the requirements of postsecondary education and the expectations of employers in increasingly academic and technologically demanding careers.

Education officials across the country are continuously being challenged to demonstrate that their students are achieving high levels of academic and technical competency. Curriculum strategies, developed through the Career Clusters Initiative, can increase student achievement by providing a context in which challenging math, science, language arts and other academic subjects can be made relevant to students and to their postsecondary education and career choices. Students who, in addition to meeting State academic requirements, can also meet standards related to their Career Cluster will be well prepared to transition to postsecondary education, employment in their career of choice, or both.

The vocational education field has historically responded to the needs of the national economy by preparing individuals to enter jobs in demand. Vocational education played a vital role helping our nation transition from an agricultural economy to an industrial economy through education and training. Today, schools are faced with the new challenge of helping our nation and its people transition from an industrial economy to a "new knowledge" economy. In response to this challenge, OVAE recently adopted

16 Career Clusters that redefine the role of vocational education. Organizing schools around Career Clusters provides an ideal mechanism for high school reform efforts and establishes a structure that promotes and sustains the components of school-to-work.

Through the cooperative agreements awarded under this Career Clusters competition, the U.S. Department of Education, in cooperation with the National School-to-Work Office, will facilitate the completion of the remaining 11 Career Clusters. The Secretary will fund these cooperative agreements under authority of section 114(c)(6)(A) of Perkins III. Under this provision, the Secretary is authorized to carry out demonstration vocational and technical education programs, to replicate model vocational and technical education programs, to disseminate best practices information, and to provide technical assistance upon the request of a State, for the purposes of developing, improving, and identifying the most successful methods and techniques for providing vocational and technical education programs assisted under Perkins III.

By awarding cooperative agreements under section 114(c)(6)(A) of Perkins III, the Secretary hopes to work more closely with State consortia to assist them in their development of vocational education curricular frameworks. It is the Secretary's intent that the curricular frameworks developed by States for the eleven career areas listed in Appendix A to this notice will serve to better meet the academic and training needs of students seeking postsecondary education, or employment in one of these career areas, or both.

The projects funded through these cooperative agreements will be required to use the established standards-based Career Cluster framework (see "Required Activities") for Career Clusters previously funded, as the blueprint for development activities.

Required Activities

- (a) Under this competition, for each Career Cluster project, grantees must carry out thirteen tasks which, when completed, form the Career Cluster Framework:
- (1) Establish an Advisory Consortium and an Executive Committee. The appropriate selection of these partners is crucial to ensure an end product that is recognized by all stakeholders and of value for States.
- (2) Identify the education and industry certificates, as well as postsecondary degree options (including entry-level through management/professional career opportunities)

available to students and recognized by employers.

(3) Organize or subdivide the occupations, within each cluster, into pathways or concentrations that group the cluster occupations based on commonalities.

(4) Identify existing and/or establish broad career-cluster-related standards with specific content standards for the cluster, as well as for the pathways that are State-recognized.

(5) Establish suggested curriculum guidelines for cluster and pathway content standards.

(6) Select a minimum of ten high schools to pilot the established cluster and pathway content standards.

(7) Conduct pilot testing of the cluster and pathway content standards.

(8) Connect existing and/or develop State assessment instruments agreed upon by the States for cluster and pathway content standards that are recognized by both employers and postsecondary education institutions.

(9) Establish a portable skill certification program agreed upon by the States that documents student mastery of cluster and pathway content standards that are recognized by employers and postsecondary education institutions.

(10) Conduct pilot testing of the assessment instruments and portable skill certificate processes at the selected pilot sites.

(11) Develop rollout strategies for implementing the completed cluster project to other States and to territories.

(12) Establish a structure and strategies for ensuring sustainability of the Advisory Consortium and Executive Committee after completion of the Career Cluster project.

(13) Develop strategies for professional development and teacher preparation within the Career Cluster.

Priorities

Invitational Priorities

The Secretary is especially interested in applications that meet the following priorities:

Invitational Priority 1

Applications that propose to align products and services to be provided with the 11 industry-based career areas identified in this notice and required as the reporting framework for the new student enrollment form which is part of the Consolidated Annual Report (CAR) required for basic grants under Perkins III. (These career areas are discussed in the supplementary information section of this notice and are defined in Appendix A to this notice.)

Invitational Priority 2

Applications that propose to develop products and services that assist State and local users to achieve student outcomes established by performance measurement and accountability systems under development by Federal and State educational agencies, vocational education agencies, and in workforce development programs.

Under 34 CFR 75.105(c)(1), the Secretary does not give an application that meets these invitational priorities a competitive or absolute preference over other applications.

Selection Criteria

The Secretary uses the following selection criteria to evaluate applications for new cooperative agreements under this competition. The Secretary awards a total possible score of 100 points. The maximum possible score for each criterion is indicated in parentheses.

- (1) Advisory Consortium and Executive Committee Experience and Commitment (Maximum Total of 40 points).
- (a) The application includes evidence of commitment and support from the proposed members of the Advisory Consortium and Executive Committee for the utilization of Career Clusters in both education and employer settings.
- (b) The application demonstrates broad representation of consortium partners from all levels of postsecondary education, as well as employers and industry groups and other relevant stakeholders representing local, state and national perspectives. (10 points)
- (c) The application includes evidence of consortium support from consortium partners in the form of funding from non-Federal sources and/or "in kind" contributions. (10 points)
- (d) The application includes strategies for sustainability of the Career Cluster project after the initial development. (10 points)
- (2) Technical Approach (Maximum 35 points).
- (a) The applicant demonstrates a clear understanding of the Career Clusters Framework purpose and scope of the project. (15 points)
- (b) The applicant comprehensively addresses all specified required activities in the application, clearly defining the activities to be undertaken to accomplish each activity. (15 points)
- (c) The proposed project is described in a clear and comprehensive manner that is appropriate to the required program activities. The applicant identifies design improvements and

additional activities that may enhance the proposed project and describes any anticipated problems and recommends solutions. (5 points)

(3) Management Plan (Maximum 15

points).

(a) The application includes a description, in a clear and sequential fashion, of the plan for managing the project. The plan provides credible evidence that the management of personnel, physical resources, activities, and work production will result in orderly and timely completion of work within the project performance period. (10 points)

(b) The time commitments of the Project Director and Executive Committee are appropriate to the tasks

assigned. (5 points)

(4) Executive Committee (Maximum

10 points).

The Project Director and Executive Committee possess clearly identified and documented qualifications, competencies, and experiences that are appropriate for the tasks to be carried out under this cooperative agreement.

Intergovernmental Review of Federal Programs

This program is subject to the requirements of Executive Order 12372 (Intergovernmental Review of Federal Programs) and the regulations in 34 CFR part 79.

One of the objectives of the Executive order is to foster an intergovernmental partnership and a strengthened federalism. The Executive order relies on processes developed by State and local governments for coordination and review of proposed Federal financial assistance.

If you are an applicant, you must contact the appropriate State Single Point of Contact (SPOC) to find out about, and to comply with, the State's process under Executive Order 12372. If you propose to perform activities in more than one State, you should immediately contact the SPOC for each of those States and follow the procedures established in each State under the Executive order. If you want to know the name and address of any State Single Point of Contact (SPOC), see the list published in the Federal Register on April 28, 1999 (64 FR 22963), or you may view the latest SPOC list on the web site of the Office of Management and Budget at the following address: http:// www.whitehouse.gov/omb/grants

In States that have not established a process or chosen a program for review, State, area-wide, regional, and local entities may submit comments directly to the Department.

Any State Process Recommendation and other comments submitted by a SPOC and any comments from State, area-wide, regional, and local entities must be mailed or hand-delivered by the date indicated in this application notice to the following address: The Secretary, E.O. 12372–CFDA No: 84.051B, U.S. Department of Education, Room 7E200, 400 Maryland Avenue, SW., Washington, DC 20202–0125.

We will determine proof of mailing under 34 CFR 75.102 (Deadline date for applications). Recommendations or comments may be hand-delivered until 4:30 p.m. (Washington, DC time) on the date indicated in this notice.

PLEASE NOTE THAT THE ABOVE ADDRESS IS NOT THE SAME ADDRESS AS THE ONE TO WHICH THE APPLICANT SUBMITS ITS COMPLETED APPLICATION. DO NOT SEND APPLICATIONS TO THE ABOVE ADDRESS.

Waiver of Rulemaking

Under the Administrative Procedure Act (5 U.S.C. 553) the Department generally offers interested parties the opportunity to comment on proposed regulations. However, in order to make timely cooperative agreement awards in FY 2001, the Secretary has decided to issue this application notice with program requirements and selection criteria without first publishing the notice for public comment. These requirements and criteria will apply to the FY 2001 cooperative agreement competition. The Secretary takes this action under authority of section 437(d)(1) of the General Education Provisions Act (GEPA). Section 437(d)(1) of GEPA exempts from formal rulemaking requirements, regulations governing the first grant competition under a new or substantially revised program authority (20 U.S.Č. 1232(d)(1)). The program authority for Vocational Education National Activities was substantially revised on October 31, 1998 by Public Law 105-332. Any requirements or criteria that the Department establishes in future years, will be published in proposed form in the Federal Register with an opportunity for interested parties to comment.

Instructions for Transmitting Applications

If you want to apply for a cooperative agreement and be considered for funding, you must meet the following deadline requirements:

(a) If You Send Your Application by Mail—

You must mail the original and two copies of the application on or before

the deadline date to: U.S. Department of Education, Application Control Center, Attention: (CFDA No: 84.051B), Washington, D.C. 20202–4725.

You must show one of the following as proof of mailing:

- (1) A legibly dated U.S. Postal Service postmark.
- (2) A legible mail receipt with the date of mailing Stamped by the U.S. Postal Service.
- (3) A dated shipping label, invoice, or receipt from a commercial carrier.

(4) Any other proof of mailing acceptable to the Secretary.

If you mail an application through the U.S. Postal Service, we do not accept either of the following as proof of mailing:

- (1) A private metered postmark.
- (2) A mail receipt that is not dated by the U.S Postal Service.
- (b) If You Deliver Your Application by Hand—

You must hand deliver the original and two copies of the application by 4:30 p.m. (Washington, DC time) on or before the deadline to: U.S. Department of Education, Application Control Center, Attention: (CFDA No: 84.051B), Room #3633, Regional Office Building 3, 7th and D Streets, SW., Washington, DC 20202–4725.

The Application Control Center accepts application deliveries daily between 8 a.m. and 4:30 p.m. (Washington, DC time), except Saturdays, Sundays, and Federal holidays. The Center accepts application deliveries through the D Street entrance only. A person delivering an application must show identification to enter the building.

(c) If You Submit Your Application by Courier—You must deliver the original and two copies of your application to the courier service on or before the deadline date. You must show as proof of delivery to the courier service a dated shipping label, invoice, or receipt from the courier service.

The courier service must deliver your application to: U.S. Department of Education, Application Control Center, Attention: (CFDA No: 84.051B), Room #3633, Regional Office Building 3, 7th & D Streets, S.W, Washington, DC 20202–4725.

The Application Control Center accepts application deliveries daily between 8 a.m. and 4:30 p.m. (Washington, DC time), except Saturdays, Sundays and Federal holidays. The Center accepts application deliveries through the D Street entrance only. A courier delivering an application must show identification to enter the building.

Notes: (1) The U.S. Postal Service does not uniformly provide a dated postmark. Before relying on this method, you should check

with your local post office.

(2) If you send your application by mail or deliver it by hand or by a courier service, the Application Control Center will mail a Cooperative Agreement Application Receipt Acknowledgment to you. If you do not receive the notification of application receipt within 15 days from the date of mailing the application, you should call the U.S. Department of Education Application Control Center at (202) 708–9494.

You must indicate on the envelope and—if not provided by the Department—in Item 3 of the Application for Federal Education Assistance (ED Form 424; revised January 12, 1999) the CFDA number—and suffix letter, if any—of the competition under which you are submitting your application.

Application Instructions and Forms

The Appendix to this notice contains forms and instructions, a statement regarding estimated public reporting burden, a notice to applicants regarding compliance with section 427 of the General Education Provisions Act, and various assurances and certifications. Please organize the parts and additional materials in the following order:

Application for Federal Education Assistance (ED 424 (Rev. 1/12/99)) and instructions.

Budget Information—Non-Construction Programs (ED Form 524 and instructions.

Application Narrative.

Assurances—Non-Construction Programs (Standard Form 424B) (Rev. 7–97)

Certifications regarding Lobbying; Debarment, Suspension, and Other Responsibility Matters; and Drug-Free Workplace Requirements (ED 80–0013, 12/98) and instructions.

Certification regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion: Lower Tier Covered Transactions (ED 80–0014, 9/90) and instructions. (NOTE: ED 80–0014 is intended for the use of grantees and should not be transmitted to the Department.)

Disclosure of Lobbying Activities (Standard Form LLL (Rev. 7/97)) (if applicable) and instructions.

You may submit information on a photocopy of the application and budget forms, the assurances, and the certifications. However, the application form, the assurances, and the certifications must each have an original signature. We will not award a cooperative agreement unless we have received a completed application form.

FOR FURTHER INFORMATION CONTACT: Mr. Scott Hess, Division of Vocational-Technical Education, Office of

Vocational and Adult Education, U.S. Department of Education, 400 Maryland Avenue, SW. (Room 4329, Mary E. Switzer Building), Washington, DC 20202–7241. Telephone (202) 205–9422. If you are using a telecommunications device for the deaf (TDD), you may call the Federal Information Relay Service (FIRS) at 1–800–877–8339.

Electronic Access to This Department

You may view this document, as well as all other Department of Education documents published in the **Federal Register**, in text or Adobe portable document format (PDF) on the Internet at either of the following sites: http://ocfo.ed.gov/fedreg.htm http://www.ed.gov/news.html

To use PDF you must have Adobe Acrobat Reader, which is available free at either of the previous sites. If you have questions about using PDF, call the U.S. Government Printing Office (GPO), toll free, at 1–888–293–6498; or in the Washington, DC area at (202) 512–1530.

Note: The official version of this document is the document published in the Federal Register. Free Internet access to the official edition of the Federal Register and the Code of Federal Regulations is available on GPO Access at: http://www.access.gpo.gov/nara/index.html

Additionally, this notice, as well as other documents concerning the implementation of the Carl D. Perkins Vocational and Technical Education Act of 1998, is available on the World Wide Web at the following site: http://www.ed.gov/offices/OVAE/VocEd/InfoBoard/legis.html

Dated: November 30, 2000.

Robert Muller,

Deputy Assistant Secretary, Office of Vocational and Adult Education.

Appendix A—Eleven Career Areas

Definitions

(a) Agriculture and Natural Resources, comprised of courses and/or programs related to planning, managing and performing agricultural production and horticulture and landscaping services and related professional and technical services, mining and extraction operations, and managing and conserving natural resources and related environmental services;

(b) Architecture and Construction, comprised of courses and/or programs relating to designing, planning, managing, building, and maintaining physical structures and the larger building environment including roadways and bridges and industrial, commercial and residential facilities and buildings:

(c) Wholesale/Retail Sales and Services, comprised of courses and/or programs related to planning, managing and performing wholesaling and retailing services and related marketing and distribution support services including merchandise/product management and promotion;

- (d) Finance, comprised of courses and/or programs related to planning, managing and providing banking, investment, financial planning, and insurance services;
- (e) Hospitality and Tourism, comprised of courses and/or programs related to hospitality and tourism and to planning, managing and providing lodging, food, recreation, convention and tourism, and related planning and support services such as travel-related services:
- (f) Business and Administration, comprised of courses and/or programs related to planning, managing, and providing administrative support, information processing, accounting, and human resource management services and related management support services;
- (g) Human Services, comprised of courses and/or programs related to planning, managing, and providing human services including social and related community services:
- (h) Law and Public Safety, comprised of courses and/or programs related to planning, managing and providing judicial, legal, and protective services, including professional and technical support services in the fire protection and criminal justice systems;
- (i) Scientific Research and Engineering, comprised of courses and/or programs related to planning, managing, and providing scientific research and professional and technical services (e.g., physical science, social science, engineering), including laboratory and testing services, and research and development services;
- (j) Education and Training, comprised of courses and/or programs related to planning, managing and providing education and training services, and related learning support services, including assessment and library and information services; and
- (k) Government and Public Administration, comprised of courses and/or programs related to planning, managing and providing government, legislative, administrative and regulatory services and related general purpose government services at the Federal, State and local levels.

Instructions for Part II—Budget Information Sections A and B—Budget Summary by Categories

- 1. *Personnel:* Show salaries to be paid to personnel for each budget year.
- 2. Fringe Benefits: Indicate the rate and amount of fringe benefits for each budget year.
- 3. Travel: Indicate the amount requested for both local and out of State travel of Project Staff for each budget year. Include funds for at least two trips per year for two people to attend the Project Directors' Workshop.
- 4. Equipment: Indicate the cost of nonexpendable personal property that has a cost of \$5,000 or more per unit for each budget year.
- 5. Supplies: Include the cost of consumable supplies and materials to be used during the project period for each budget year.
- 6. Contractual: Show the amount to be used for: (1) Procurement contracts (except those which belong on other lines such as supplies and equipment); and (2) subcontracts for each budget year.

- 7. Construction: Not Applicable
- 8. Other: Indicate all direct costs not clearly covered by lines 1 through 6 above, including consultants and capital expenditures for each budget year.
- 9. Total Direct Cost: Show the total for Lines 1 through 8 for each budget year.
- 10. *Indirect Costs*: Indicate the rate and amount of indirect costs for each budget year.
- 11. Training/stipend Cost: Not applicable. This item pertains only to student and institutional allowances.
- 12. *Total Costs:* Show total for lines 9 through 11 for each budget year.

Part III: Budget Narrative

Instructions for Part III—Budget Narrative

The budget narrative should explain, justify, and, if needed, clarify your budget summary. For each line item (personnel, fringe benefits, travel, etc.) in your budget, explain why it is there and how you computed the costs.

Please limit this section to no more than five pages. Be sure that each page of your application is numbered consecutively.

Part IV: Program Narrative

Instructions for Part IV—Program Narrative

The program narrative will comprise the largest portion of your application. This part is where you spell out the who, what, when, why, and how, of your proposed project.

Although you will not have a form to fill out for your narrative, there is a format. This format is based on the selection criteria. Because your application will be reviewed and rated by a review panel on the basis of the selection criteria, your narrative should follow the order and format of the criteria.

Before preparing your application, you should carefully read the legislation and EDGAR regulations governing this program, eligibility requirements, priorities, and the selection criteria for this process.

Your program narrative should be clear, concise, and to the point. Begin the narrative with a one page abstract or summary of your project. Then describe the project in detail, addressing each selection criterion in order.

The Secretary strongly suggests that you limit the program narrative to no more than 30 double-spaced, typed pages (on one side only), although the Secretary will consider your application if it is longer. Be sure to number consecutively ALL pages in your application.

You may include supporting documentation as appendices to the program narrative. Be sure that this material is concise and pertinent to this program.

You are advised that—

- (a) The Secretary considers only information contained in the application in ranking applications for funding consideration. Letters of support sent separately from the formal application package are not considered in the review by the technical review panels. (34 CFR 75.217)
- (b) The technical review panel evaluates each application solely on the basis of the selection criteria contained in this notice.
- (c) Letters of support included as appendices to an application, that are of direct relevance to or contain commitments that pertain to the established selection criteria, such as commitment of resources, will be reviewed by the panel. As noted above in paragraph (a), letters of support sent separately from the formal application package are not considered in the review by the technical review panel. (34 CFR 75.217)
- (2) An applicant that proposes to develop instructional materials for classroom use might describe how it will make the materials available on audio tape or in Braille for students who are blind.

(3) An applicant that proposes to carry out a model science program for secondary students and is concerned that girls may be less likely than boys to enroll in the course, might indicate how it tends to conduct "outreach" efforts to girls, to encourage their enrollment.

We recognize that many applicants may already be implementing effective steps to ensure equity of access and participation in their grant programs, and we appreciate your cooperation in responding to the requirements of this provision.

Estimated Burden Statement

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1830–0546. (Expiration date: 11–30–2003). The time required to complete this information collection is estimated to average 40 hours per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection.

If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this grant application, please write to: U.S. Department of Education, Washington, D.C. 20202–4651.

If you have comments or concerns regarding the status of your individual submission of this grant application, write directly to: Mr. Scott Hess, Division of Vocational and Technical Education, Office of Vocational and Adult Education, U.S. Department of Education, 400 Maryland Avenue, S.W. (Room 4329, Mary E. Switzer Building), Washington D.C. 20202–7242.

BILLING CODE 4000-01-U

Application for Federal	Note: If available, please provide application package on diskette and U.S. Department of Education Form Approved OMB No. 1875-0106
Education Assistance	specify the file format. Exp. 06/30/2001
Applicant Information	
1. Name and Address	Organizational Unit
Legal Name:	
Address:	
City	State County ZIP Code + 4
City	
2. Applicant's D-U-N-S Number	6. Is the applicant delinquent on any Federal debt? Yes No
2 Augliones's TINI	(If "Yes," attach an explanation.)
3. Applicant's T-I-N	5 1 R Title: Career Clusters
4. Catalog of Federal Domestic Assistance #: 8 4 0	5 1 B Title: Career Clusters Cooperative Agreements
5. Project Director:	7. Time of Amiliant (Futur appropriate letter in the hour)
	77 Type of rippineans (sinter appropriate lener in the dox)
Address:	B County I Public College or University
	C Municipal I Private. Non-Profit College or University
City State ZIP Code -	D Township K Indian Tribe
Tel. #: () Fax #: ()	E Interstate L Individual
Tel. #: () Fax #: ()	F Intermunicipal M Private, Profit-Making Organization G Special District N Other (Specify):
E-Mail Address:	
Application Information	8. Novice Applicant Yes No
THE STATE OF THE S	12 A
9. Type of Submission:	12. Are any research activities involving human subjects planned at any time during the proposed project period? Yes No
—PreApplication —Application	a. If "Yes," Exemption(s)#: b. Assurance of Compliance #:
Construction Construction	
Non-Construction Non-Construction	OR
10. Is application subject to review by Executive Order 12372 p	
Yes (Date made available to the Executive Order 123	72 c. IRB approval date: Full IRB or Expedited Review
process for review):/	
No (If "No," check appropriate box below.)	13. Descriptive Title of Applicant's Project:
Program is not covered by E.O. 12372.	
Program has not been selected by State for re	eview.
Start Date: End	Date:
11. Proposed Project Dates:/_//_/	Date.
11. Hoposed Hoject Dates.	
Estimated Funding	Authorized Representative Information
15	. To the best of my knowledge and belief, all data in this preapplication/application are true
14a. Federal \$.00	and correct. The document has been duly authorized by the governing body of the applicant
b. Applicant \$.00	and the applicant will comply with the attached assurances if the assistance is awarded.
⁸	. Typed Name of Authorized Representative
c. State \$.00	Tel
d. Local \$.00	. Title
	··-
e. Other \$.00 c	. Tel. #: () Fax #: ()
	. E-Mail Address:
f. Program Income \$.00	
g. TOTAL \$00 e	. Signature of Authorized Representative Date://
REV. 11/12/99	ED 424

Instructions for ED 424:

- Legal Name and Address. Enter the legal name of applicant and the name of the primary organizational unit which will undertake the assistance activity.
- 2. D-U-N-S Number. Enter the applicant's D-U-N-S Number. If your organization does not have a D-U-N-S Number, you can obtain the number by calling 1-800-333-0505or by completing a D-U-N-S Number Request Form. The form can be obtained via the Internet at the following URL: http://www.dnb.com/dbis/aboutdb/intiduns.htm.
- Tax Identification Number. Enter the tax identification number as assigned by the Internal Revenue Service.
- Catalog of Federal Domestic Assistance (CFDA) Number. Enter the CFDA number and title of the program under which assistance is requested.
- Project Director. Name, address, telephone and fax numbers, and email address of the person to be contacted on matters involving this application.
- 6. Federal Debt Delinquency. Check "Yes" if the applicant's organization is delinquent on any Federal debt. (This question refers to the applicant's organization and not to the person who signs as the authorized representative. Categories of debt include delinquent audit disallowances, loans and taxes.) Otherwise, check "No."
- 7. Type of Applicant. Enter the appropriate letter in the box provided.
- 8. Novice Applicant. Check "Yes" only if assistance is being requested under a program that gives special consideration to novice applicants and you meet the program requirements for novice applicants. By checking "Yes" the applicant certifies that it meets the novice applicant requirements specified by ED. Otherwise, check "No."
- 9. Type of Submission. Self-explanatory.
- 10. Executive Order 12372. Check "Yes" if the application is subject to review by Executive Order 12372. Also, please enter the month, date, and four (4) digit year (e.g., 12/12/2000). Applicants should contact the State Single Point of Contact (SPOC) for Federal Executive Order 12372 to determine whether the application is subject to the State intergovernmental review process. Otherwise, check "No."
- Proposed Project Dates. Please enter the month, date, and four (4) digit year (e.g., 12/12/2000).
- 12. Human Subjects. Check "Yes" or "No". If research activities involving human subjects are <u>not</u> planned <u>at any time</u> during the proposed project period, check "No." The remaining parts of item 12 are then not applicable.

If research activities involving human subjects, whether or not exempt from Federal regulations for the protection of human subjects, are planned at any time during the proposed project period, either at the applicant organization or at any other performance site or collaborating institution, check "Yes." If all the research activities are designated to be exempt under the regulations, enter, in item 12a, the exemption number(s) corresponding to one or more of the six exemption categories listed in "Protection of Human Subjects in Research" attached to this form. Provide sufficient information in the application to allow a determination that the designated exemptions in item 12a, are appropriate. Provide this narrative information in an "Item 12/Protection of Human Subjects Attachment" and insert this attachment immediately following the ED 424 face page. Skip the remaining parts of item 12.

If some or all of the planned research activities involving human subjects are covered (nonexempt), skip item 12a and continue with the remaining parts of item 12, as noted below. In addition, follow the instructions in "Protection of Human Subjects in Research" attached to this form to prepare the six-point narrative about the nonexempt activities. Provide this six-point narrative in an "Item 12/Protec-

tion of Human Subjects Attachment" and insert this attachment immediately following the ED 424 face page.

If the applicant organization has an approved Multiple Project Assurance of Compliance on file with the Grants Policy and Oversight Staff (GPOS), U.S. Department of Education, or with the Office for Protection from Research Risks (OPRR), National Institutes of Health, U.S. Department of Health and Human Services, that covers the specific activity, enter the Assurance number in item 12b and the date of approval by the Institutional Review Board (IRB) of the proposed activities in item 12c. This date must be no earlier than one year before the receipt date for which the application is submitted and must include the four (4) digit year (e.g., 2000). Check the type of IRB review in the appropriate box. An IRB may use the expedited review procedure if it complies with the requirements of 34 CFR 97.110. If the IRB review is delayed beyond the submission of the application, enter "Pending" in item 12c. If your application is recommended/ selected for funding, a follow-up certification of IRB approval from an official signing for the applicant organization must be sent to and received by the designated ED official within 30 days after a specific formal request from the designated ED official. If the applicant organization does not have on file with GPOS or OPRR an approved Assurance of Compliance that covers the proposed research activity, enter "None" in item 12b and skip 12c. In this case, the applicant organization, by the signature on the application, is declaring that it will comply with 34 CFR 97 within 30 days after a specific formal request from the designated ED official for the Assurance(s) and IRB certifications.

- 13. Project Title. Enter a brief descriptive title of the project. If more than one program is involved, you should append an explanation on a separate sheet. If appropriate (e.g., construction or real property projects), attach a map showing project location. For preapplications, use a separate sheet to provide a summary description of this project.
- 14. Estimated Funding. Amount requested or to be contributed during the first funding/budget period by each contributor. Value of in-kind contributions should be included on appropriate lines as applicable. If the action will result in a dollar change to an existing award, indicate <u>only</u> the amount of the change. For decreases, enclose the amounts in parentheses. If both basic and supplemental amounts are included, show breakdown on an attached sheet. For multiple program funding, use totals and show breakdown using same categories as item 14.
- 15. Certification. To be signed by the authorized representative of the applicant. A copy of the governing body's authorization for you to sign this application as official representative must be on file in the applicant's office.

Be sure to enter the telephone and fax number and e-mail address of the authorized representative. Also, in item 15e, please enter the month, date, and four (4) digit year (e.g., 12/12/2000) in the date signed field.

Paperwork Burden Statement

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1875-0106. The time required to complete this information collection is estimated to average between 15 and 45 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the estimate(s) or suggestions for improving this form, please write to: U.S. Department of Education, Washington, D.C. 20202-4651. If you have comments or concerns regarding the status of your individual submission of this form write directly to: Joyce I. Mays, Application Control Center, U.S. Department of Education, 7th and D Streets, S.W. ROB-3, Room 3633, Washington, D.C. 20202-4725.

PROTECTION OF HUMAN SUBJECTS IN RESEARCH (Attachment to ED 424)

I. Instructions to Applicants about the Narrative Information that Must be Provided if Research Activities Involving Human Subjects are Planned

If you marked item 12 on the application "Yes" and designated exemptions in 12a, (all research activities are exempt), provide sufficient information in the application to allow a determination that the designated exemptions are appropriate. Research involving human subjects that is exempt from the regulations is discussed under II.B. "Exemptions," below. The Narrative must be succinct. Provide this information in an "Item 12/Protection of Human Subjects Attachment" and insert this attachment immediately following the ED 424 face page.

If you marked "Yes" to item 12 on the face page, and designated no exemptions from the regulations (some or all of the research activities are nonexempt), address the following six points for each nonexempt activity. In addition, if research involving human subjects will take place at collaborating site(s) or other performance site(s), provide this information before discussing the six points. Although no specific page limitation applies to this section of the application, be succinct. Provide the six-point narrative and discussion of other performance sites in an "Item 12/Protection of Human Subjects Attachment" and insert this attachment immediately following the ED 424 face page.

- (1) Provide a detailed description of the proposed involvement of human subjects. Describe the characteristics of the subject population, including their anticipated number, age range, and health status. Identify the criteria for inclusion or exclusion of any subpopulation. Explain the rationale for the involvement of special classes of subjects, such as children, children with disabilities, adults with disabilities, persons with mental disabilities, pregnant women, prisoners, institutionalized individuals, or others who are likely to be vulnerable.
- (2) Identify the sources of research material obtained from individually identifiable living human subjects in the form of specimens, records, or data. Indicate whether the material or data will be obtained specifically for research purposes or whether use will be made of existing specimens, records, or data.
- (3) Describe plans for the recruitment of subjects and the consent procedures to be followed. Include the cir-

cumstances under which consent will be sought and obtained, who will seek it, the nature of the information to be provided to prospective subjects, and the method of documenting consent. State if the Institutional Review Board (IRB) has authorized a modification or waiver of the elements of consent or the requirement for documentation of consent.

- (4) Describe potential risks (physical, psychological, social, legal, or other) and assess their likelihood and seriousness. Where appropriate, describe alternative treatments and procedures that might be advantageous to the subjects.
- (5) Describe the procedures for protecting against or minimizing potential risks, including risks to confidentiality, and assess their likely effectiveness. Where appropriate, discuss provisions for ensuring necessary medical or professional intervention in the event of adverse effects to the subjects. Also, where appropriate, describe the provisions for monitoring the data collected to ensure the safety of the subjects.
- (6) Discuss why the risks to subjects are reasonable in relation to the anticipated benefits to subjects and in relation to the importance of the knowledge that may reasonably be expected to result.

II. Information on Research Activities Involving Human Subjects

A. Definitions.

A research activity involves human subjects if the activity is research, as defined in the Department's regulations, and the research activity will involve use of human subjects, as defined in the regulations.

-Is it a research activity?

The ED Regulations for the Protection of Human Subjects, Title 34, Code of Federal Regulations, Part 97, define research as "a systematic investigation, including research development, testing and evaluation, designed to develop or contribute to generalizable knowledge." If an activity follows a deliberate plan whose purpose is to develop or contribute to generalizable knowledge, such as an exploratory study or the collection of data to test a hypothesis, it is research. Activities which meet this definition constitute research whether or not they are conducted or supported under a program which is considered research for other purposes. For example, some demonstration and service programs may include research activities.

—Is it a human subject?

The regulations define human subject as "a living individual about whom an investigator (whether professional or student) conducting research obtains (1) data through intervention or interaction with the individual, or (2) identifiable private information." (1) If an activity involves obtaining information about a living person by manipulating that person or that person's environment, as might occur when a new instructional technique is tested, or by communicating or interacting with the individual, as occurs with surveys and interviews, the definition of human subject is met. (2) If an activity involves obtaining private information about a living person in such a way that the information can be linked to that individual (the identity of the subject is or may be readily determined by the investigator or associated with the information), the definition of human subject is met. [Private information includes information about behavior that occurs in a context in which an individual can reasonably expect that no observation or recording is taking place, and information which has been provided for specific purposes by an individual and which the individual can reasonably expect will not be made public (for example, a school health record).]

B. Exemptions.

Research activities in which the only involvement of human subjects will be in one or more of the following six categories of *exemptions* are not covered by the regulations:

- (1) Research conducted in established or commonly accepted educational settings, involving normal educational practices, such as (a) research on regular and special education instructional strategies, or (b) research on the effectiveness of or the comparison among instructional techniques, curricula, or classroom management methods.
- (2) Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior, unless: (a) information obtained is recorded in such a manner that human subjects can be identified, directly or through identifiers linked to the subjects; and (b) any disclosure of the human subjects' responses outside the research could reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, or reputation. If the subjects are children, this exemption applies only to research involving educational tests or observations of pub-

lic behavior when the investigator(s) do not participate in the activities being observed. [Children are defined as persons who have not attained the legal age for consent to treatments or procedures involved in the research, under the applicable law or jurisdiction in which the research will be conducted.]

- (3) Research involving the use of educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior that is not exempt under section (2) above, if the human subjects are elected or appointed public officials or candidates for public office; or federal statute(s) require(s) without exception that the confidentiality of the personally identifiable information will be maintained throughout the research and thereafter.
- (4) Research involving the collection or study of existing data, documents, records, pathological specimens, or diagnostic specimens, if these sources are publicly available or if the information is recorded by the investigator in a manner that subjects cannot be identified, directly or through identifiers linked to the subjects.
- (5) Research and demonstration projects which are conducted by or subject to the approval of department or agency heads, and which are designed to study, evaluate, or otherwise examine: (a) public benefit or service programs; (b) procedures for obtaining benefits or services under those programs; (c) possible changes in or alternatives to those programs or procedures; or (d) possible changes in methods or levels of payment for benefits or services under those programs.
- (6) Taste and food quality evaluation and consumer acceptance studies, (a) if wholesome foods without additives are consumed or (b) if a food is consumed that contains a food ingredient at or below the level and for a use found to be safe, or agricultural chemical or environmental contaminant at or below the level found to be safe, by the Food and Drug Administration or approved by the Environmental Protection Agency or the Food Safety and Inspection Service of the U.S Department of Agriculture.

Copies of the Department of Education's Regulations for the Protection of Human Subjects, 34 CFR Part 97 and other pertinent materials on the protection of human subjects in research are available from the Grants Policy and Oversight Staff (GPOS) Office of the Chief Financial and Chief Information Officer, U.S. Department of Education, Washington, D.C., telephone: (202) 708-8263, and on the U.S. Department of Education's Protection of Human Subjects in Research Web Site at http://ocfo.ed.gov/ humansub.htm.

Applicants requesting funding for only one year should complete the column under "Project Year 1." Applicants requesting funding for multi-year grants should complete all applicable columns. Please read all instructions before completing form. Total Θ OMB Control Number: 1890-0004 Expiration Date: 02/28/2003 Project Year 5 **ම** Project Year 4 U.S. DEPARTMENT OF EDUCATION FUNDS **SECTION A - BUDGET SUMMARY** U.S. DEPARTMENT OF EDUCATION NON-CONSTRUCTION PROGRAMS Project Year 3 **BUDGET INFORMATION** Project Year 2 9 Project Year 1 (a) Name of Institution/Organization 11. Training Stipends 9. Total Direct Costs (lines 1-8) **Budget Categories** 2. Fringe Benefits 10. Indirect Costs ED Form No. 524 12. Total Costs 7. Construction 6. Contractual 4. Equipment I. Personnel (lines 9-11) 5. Supplies 3. Travel 8. Other

Name of Institution/Organization	anization		₹ ÷ `α	Applicants re Project Year	Applicants requesting funding for only one year should complete the column under "Project Year 1." Applicants requesting funding for multi-year grants should complete all amplicable columns. Please read all instructions before completing form	for only o equesting	ne year shou funding for a	ild comple multi-year	te the colum grants shou	ın under ild complete
		SECTI	SECTION B - BUDGET SUMMARY NON-FEDERAL FUNDS	ET SUMN	TARY				0	
Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	ear 3	Project Year 4 (d)	4	Project Year 5 (e)	ear 5		Total (f)
I. Personnel										
2. Fringe Benefits										
3. Travel										
4. Equipment										
5. Supplies										
6. Contractual										
7. Construction										
8. Other										
9. Total Direct Costs (lines 1-8)										
10. Indirect Costs										
11. Training Stipends										
12. Total Costs (lines 9-11)										
		SECTION C - OTHER BUDGET INFORMATION (see instructions)	RUDGET IN	VFORMAT	TION (see instru	uctions)				
FD Form No 524										

ED Form No. 524

Public reporting burden for this collection of information is estimated to vary from 13 to 22 hours per response, with an average of 17.5 hours per response, including the time reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the U.S. Department of Education, Information Management and Compliance Division, Washington, D.C. 20202-4651; and the Office of Management and Budget, Paperwork Reduction Project 1875-0102, Washington DC 20503.

INSTRUCTIONS FOR ED FORM 524

General Instructions

This form is used to apply to individual U.S. Department of Education discretionary grant programs. Unless directed otherwise, provide the same budget information for each year of the multi-year funding request. Pay attention to applicable program specific instructions, if attached.

Section A - Budget Summary U.S. Department of Education Funds

All applicants must complete Section A and provide a breakdown by the applicable budget categories shown in lines 1-11.

Lines 1-11, columns (a)-(e): For each project year for which funding is requested, show the total amount requested for each applicable budget category.

Lines 1-11, column (f): Show the multi-year total for each budget category. If funding is requested for only one project year, leave this column blank.

Line 12, columns (a)-(e): Show the total budget request for each project year for which funding is requested.

Line 12, column (f): Show the total amount requested for all project years. If funding is requested for only one year, leave this space blank.

Section B - Budget Summary Non-Federal Funds

If you are required to provide or volunteer to provide matching funds or other non-Federal resources to the project, these should be shown for each applicable budget category on lines 1-11 of Section B.

Lines 1-11, columns (a)-(e): For each project year for which matching funds or other contributions are provided, show the total

contribution for each applicable budget category.

Lines 1-11, column (f): Show the multi-year total for each budget category. If non-Federal contributions are provided for only one year, leave this column blank.

Line 12, columns (a)-(e): Show the total matching or other contribution for each project year.

Line 12, column (f): Show the total amount to be contributed for all years of the multi-year project. If non-Federal contributions are provided for only one year, leave this space blank.

Section C - Other Budget Information Pay attention to applicable program specific instructions, if attached.

- Provide an itemized budget breakdown, by project year, for each budget category listed in Sections A and B.
- If applicable to this program, enter the type of indirect rate (provisional, predetermined, final or fixed) that will be in effect during the funding period. In addition, enter the estimated amount of the base to which the rate is applied, and the total indirect expense.
- If applicable to this program, provide the rate and base on which fringe benefits are calculated.
- Provide other explanations or comments you deem necessary.

OMB Approval No. 0348-0040

ASSURANCES - NON-CONSTRUCTION PROGRAMS

Public reporting burden for this collection of information is estimated to average 15 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0040), Washington, DC 20503.

PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE OFFICE OF MANAGEMENT AND BUDGET. SEND IT TO THE ADDRESS PROVIDED BY THE SPONSORING AGENCY.

NOTE: Certain of these assurances may not be applicable to your project or program. If you have questions, please contact the awarding agency. Further, certain Federal awarding agencies may require applicants to certify to additional assurances. If such is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- Has the legal authority to apply for Federal assistance and the institutional, managerial and financial capability (including funds sufficient to pay the non-Federal share of project cost) to ensure proper planning, management and completion of the project described in this application.
- Will give the awarding agency, the Comptroller General of the United States and, if appropriate, the State, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accordance with generally accepted accounting standards or agency directives.
- Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest, or personal gain.
- Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§4728-4763) relating to prescribed standards for merit systems for programs funded under one of the 19 statutes or regulations specified in Appendix A of OPM's Standards for a Merit System of Personnel Administration (5 C.F.R. 900, Subpart F).
- 6. Will comply with all Federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352) which prohibits discrimination on the basis of race, color or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation

- Act of 1973, as amended (29 U.S.C. §794), which prohibits discrimination on the basis of handicaps; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§6101-6107), which prohibits discrimination on the basis of age: (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. §§290 dd-3 and 290 ee 3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. §§3601 et seq.), as amended, relating to nondiscrimination in the sale, rental or financing of housing; (i) any other nondiscrimination provisions in the specific statute(s) under which application for Federal assistance is being made; and, (j) the requirements of any other nondiscrimination statute(s) which may apply to the application.
- 7. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646) which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of Federal or federally-assisted programs. These requirements apply to all interests in real property acquired for project purposes regardless of Federal participation in purchases.
- Will comply, as applicable, with provisions of the Hatch Act (5 U.S.C. §§1501-1508 and 7324-7328) which limit the political activities of employees whose principal employment activities are funded in whole or in part with Federal funds.

- Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§276a to 276a-7), the Copeland Act (40 U.S.C. §276c and 18 U.S.C. §874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§327-333), regarding labor standards for federally-assisted construction subagreements.
- 10. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance if the total cost of insurable construction and acquisition is \$10,000 or more.
- 11. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in floodplains in accordance with EO 11988; (e) assurance of project consistency with the approved State management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§1451 et seq.); (f) conformity of Federal actions to State (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. §§7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended (P.L. 93-523); and, (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).

- Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§1271 et seq.) related to protecting components or potential components of the national wild and scenic rivers system.
- 13. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. §470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. §§469a-1 et seq.).
- Will comply with P.L. 93-348 regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 15. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. §§2131 et seq.) pertaining to the care, handling, and treatment of warm blooded animals held for research, teaching, or other activities supported by this award of assistance.
- 16. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§4801 et seq.) which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 17. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act Amendments of 1996 and OMB Circular No. A-133, "Audits of States, Local Governments, and Non-Profit Organizations."
- Will comply with all applicable requirements of all other Federal laws, executive orders, regulations, and policies governing this program.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE	
APPLICANT ORGANIZATION		DATE SUBMITTED

CERTIFICATIONS REGARDING LOBBYING; DEBARMENT, SUSPENSION AND OTHER RESPONSIBILITY MATTERS; AND DRUG-FREE WORKPLACE REQUIREMENTS

Applicants should refer to the regulations cited below to determine the certification to which they are required to attest. Applicants should also review the instructions for certification included in the regulations before completing this form. Signature of this form provides for compliance with certification requirements under 34 CFR Part 82, "New Restrictions on Lobbying," and 34 CFR Part 85, "Government-wide Debarment and Suspension (Nonprocurement) and Government-wide Requirements for Drug-Free Workplace (Grants)." The certifications shall be treated as a material representation of fact upon which reliance will be placed when the Department of Education determines to award the covered transaction, grant, or cooperative agreement.

1. LOBBYING

As required by Section 1352, Title 31 of the U.S. Code, and implemented at 34 CFR Part 82, for persons entering into a grant or cooperative agreement over \$100,000, as defined at 34 CFR Part 82, Sections 82.105 and 82.110, the applicant certifies that:

- (a) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any Federal grant, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal grant or cooperative agreement;
- (b) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions;
- (c) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subgrants, contracts under grants and cooperative agreements, and subcontracts) and that all subrecipients shall certify and disclose accordingly.

2. DEBARMENT, SUSPENSION, AND OTHER RESPONSIBILITY MATTERS

As required by Executive Order 12549, Debarment and Suspension, and implemented at 34 CFR Part 85, for prospective participants in primary covered transactions, as defined at 34 CFR Part 85, Sections 85.105 and 85.110—

- A. The applicant certifies that it and its principals:
- (a) Are not presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any Federal department or agency;
- (b) Have not within a three-year period preceding this application been convicted of or had a civil judgement rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (Federal, State, or local) transaction or contract under a public transaction; violation of Federal or State antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

- (c) Are not presently indicted for or otherwise criminally or civilly charged by a governmental entity (Federal, State, or local) with commission of any of the offenses enumerated in paragraph (2)(b) of this certification; and
- (d) Have not within a three-year period preceding this application had one or more public transaction (Federal, State, or local) terminated for cause or default; and
- B. Where the applicant is unable to certify to any of the statements in this certification, he or she shall attach an explanation to this application.

3. DRUG-FREE WORKPLACE (GRANTEES OTHER THAN INDIVIDUALS)

As required by the Drug-Free Workplace Act of 1988, and implemented at 34 CFR Part 85, Subpart F, for grantees, as defined at 34 CFR Part 85, Sections 85.605 and 85.610 -

- A. The applicant certifies that it will or will continue to provide a drug-free workplace by:
- (a) Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;
- (b) Establishing an on-going drug-free awareness program to inform employees about:
- (1) The dangers of drug abuse in the workplace;
- (2) The grantee's policy of maintaining a drug-free workplace;
- (3) Any available drug counseling, rehabilitation, and employee assistance programs; and
- (4) The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
- (c) Making it a requirement that each employee to be engaged in the performance of the grant be given a copy of the statement required by paragraph (a);
- (d) Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:
- (1) Abide by the terms of the statement; and
- (2) Notify the employer in writing of his or her conviction for a violation of a criminal drug statute occurring in the workplace no later than five calendar days after such conviction;

- (e) Notifying the agency, in writing, within 10 calendar days after receiving notice under subparagraph (d)(2) from an employee or otherwise receiving actual notice of such conviction. Employers of convicted employees must provide notice, including position title, to: Director, Grants Policy and Oversight Staff, U.S. Department of Education, 400 Maryland Avenue, S.W. (Room 3652, GSA Regional Office Building No. 3), Washington, DC 20202-4248. Notice shall include the identification number(s) of each affected grant;
- (f) Taking one of the following actions, within 30 calendar days of receiving notice under subparagraph (d)(2), with respect to any employee who is so convicted:
- (1) Taking appropriate personnel action against such an employee, up to and including termination, consistent with the requirements of the Rehabilitation Act of 1973, as amended; or
- (2) Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a Federal, State, or local health, law enforcement, or other appropriate agency;
- (g) Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).
- B. The grantee may insert in the space provided below the site(s) for the performance of work done in connection with the specific grant:

code) 	 	 	

here.

DRUG-FREE WORKPLACE (GRANTEES WHO ARE INDIVIDUALS)

As required by the Drug-Free Workplace Act of 1988, and implemented at 34 CFR Part 85, Subpart F, for grantees, as defined at 34 CFR Part 85, Sections 85.605 and 85.610-

- A. As a condition of the grant, I certify that I will not engage in the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance in conducting any activity with the grant; and
- B. If convicted of a criminal drug offense resulting from a violation occurring during the conduct of any grant activity, I will report the conviction, in writing, within 10 calendar days of the conviction, to: Director, Grants Policy and Oversight Staff, Department of Education, 400 Maryland Avenue, S.W. (Room 3652, GSA Regional Office Building No. 3), Washington, DC 20202-4248. Notice shall include the identification number(s) of each affected grant.

As the duly authorized representative of the applicant, I hereby certify that the applicant will comply with the above certifications.

NAME OF APPLICANT	PR/AWARD NUMBER AND / OR PROJECT NAME
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
SIGNATURE	DATE

ED 80-0013 12/98

Certification Regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion — Lower Tier Covered Transactions

This certification is required by the Department of Education regulations implementing Executive Order 12549, Debarment and Suspension, 34 CFR Part 85, for all lower tier transactions meeting the threshold and tier requirements stated at Section 85.110.

Instructions for Certification

- 1. By signing and submitting this proposal, the prospective lower tier participant is providing the certification set out below.
- 2. The certification in this clause is a material representation of fact upon which reliance was placed when this transaction was entered into. If it is later determined that the prospective lower tier participant knowingly rendered an erroneous certification, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.
- The prospective lower tier participant shall provide immediate written notice to the person to which this proposal is submitted if at any time the prospective lower tier participant learns that its certification was erroneous when submitted or has become erroneous by reason of changed circumstances.
- 4. The terms "covered transaction," "debarred," "suspended," "ineligible," "lower tier covered transaction," "participant," "person," "primary covered transaction," "principal," "proposal," and "voluntarily excluded," as used in this clause, have the meanings set out in the Definitions and Coverage sections of rules implementing Executive Order 12549. You may contact the person to which this proposal is submitted for assistance in obtaining a copy of those regulations.
- 5. The prospective lower tier participant agrees by submitting this proposal that, should the proposed covered transaction be entered into, it shall not knowingly enter into any lower tier covered transaction with a person who is debarred, suspended, declared ineligible, or voluntarily excluded from participation in this covered transaction, unless authorized by the department or agency with which this transaction originated.

- 6. The prospective lower tier participant further agrees by submitting this proposal that it will include the clause titled "Certification Regarding Debarment, Suspension, Ineligibility, and Voluntary Exclusion-Lower Tier Covered Transactions," without modification, in all lower tier covered transactions and in all solicitations for lower tier covered transactions.
- 7. A participant in a covered transaction may rely upon a certification of a prospective participant in a lower tier covered transaction that it is not debarred, suspended, ineligible, or voluntarily excluded from the covered transaction, unless it knows that the certification is erroneous. A participant may decide the method and frequency by which it determines the eligibility of its principals. Each participant may but is not required to, check the Nonprocurement List.
- 8. Nothing contained in the foregoing shall be construed to require establishment of a system of records in order to render in good faith the certification required by this clause. The knowledge and information of a participant is not required to exceed that which is normally possessed by a prudent person in the ordinary course of business dealings.
- 9. Except for transactions authorized under paragraph 5 of these instructions, if a participant in a covered transaction knowingly enters into a lower tier covered transaction with a person who is suspended, debarred, ineligible, or voluntarily excluded from participation in this transaction, in addition to other remedies available to the Federal Government, the department or agency with which this transaction originated may pursue available remedies, including suspension and/or debarment.

Certification

- (1) The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any Federal department or agency.
- (2) Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal.

NAME OF APPLICANT PR/AWARD NUMBER AND/OR PROJECT					
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE					
SIGNATURE	DATE				

ED 80-0014, 9/90 (Replaces GCS-009 (REV.12/88), which is obsolete)

DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352

Approved by OMB 0348-0046

(Se	<u>blic burden disclosu</u>	c burden disclosure.)			
1. Type of Federal Action: 2. Status of Federa			3. Report Type:		
a. contract	a. bid/offer/application		a. initial fi	ling	
b. grant	b. initial award		b. materia	al change	
c. cooperative agreement	c. post-	award	For Material	Change Only:	
d. loan			year	quarter	
e. loan guarantee			date of las	st report	
f. loan insurance					
4. Name and Address of Reporting Entity:		5. If Reporting En	tity in No. 4 is a S	ubawardee, Enter Name	
☐ Prime ☐ Subawardee		and Address of	Prime:		
Tier, if known:					
Congressional District, if known:		Congressional District, if known:			
6. Federal Department/Agency:		7. Federal Program Name/Description:			
o. I sucrai Department/Agency.					
		CFDA Number, if applicable:			
8. Federal Action Number, if known:		9. Award Amount	, if known:		
· ·		s	•		
		<u> </u>			
10. a. Name and Address of Lobbying	_	4	_	(including address if	
(if individual, last name, first name, MI):		different from N	•		
		(last name, first	t name, MI):		
11. Information requested through this form is authorized by title 31 U.S.C. section 1352. This disclosure of lobbying activities is a material representation of fact		Signature:			
upon which reliance was placed by the tier above when this	transaction was made	1			
or entered into. This disclosure is required pursuant to 3 information will be reported to the Congress semi-annually at					
public inspection. Any person who fails to file the require subject to a civil penalty of not less that \$10,000 and not m	d disclosure shall be				
each such failure.	OT HERE \$100,000 FOR	Telephone No.:		Date:	
				Authorized for Local Reproduction	
Federal Use Only:				Standard Form LLL (Rev. 7-97)	

INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- Enter the name of the Federal agency making the award or loan commitment. Include at least one organizationallevel below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.
 - (b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).
- 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

NOTICE TO ALL APPLICANTS

The purpose of this enclosure is to inform you about a new provision in the Department of Education's General Education Provisions Act (GEPA) that applies to applicants for new grant awards under Department programs. This provision is Section 427 of GEPA, enacted as part of the Improving America's Schools Act of 1994 (Pub. L. 103-382).

To Whom Does This Provision Apply?

Section 427 of GEPA affects applicants for new grant awards under this program. ALL APPLICANTS FOR NEW AWARDS MUST INCLUDE INFORMATION IN THEIR APPLICATIONS TO ADDRESS THIS NEW PROVISION IN ORDER TO RECEIVE FUNDING UNDER THIS PROGRAM.

(If this program is a State-formula grant program, a State needs to provide this description only for projects or activities that it carries out with funds reserved for State-level uses. In addition, local school districts or other eligible applicants that apply to the State for funding need to provide this description in their applications to the State for funding. The State would be responsible for ensuring that the school district or other local entity has submitted a sufficient section 427 statement as described below.)

What Does This Provision Require?

Section 427 requires each applicant for funds (other than an individual person) to include in its application a description of the steps the applicant proposes to take to ensure equitable access to, and participation in, its Federally-assisted program for students, teachers, and other program beneficiaries with special needs. This provision allows applicants discretion in developing the required description. The statute highlights six types of barriers that can impede equitable access or participation: gender, race, national origin, color, disability, or age. Based on local circumstances, you should determine whether these or other barriers may prevent your students, teachers, etc. from such access or participation in, the Federally-funded project or activity. The description in your application of steps to be taken to overcome these barriers need not be lengthy; you may provide a clear and succinct description of how you plan to address those barriers

that are applicable to your circumstances. In addition, the information may be provided in a single narrative, or, if appropriate, may be discussed in connection with related topics in the application.

Section 427 is not intended to duplicate the requirements of civil rights statutes, but rather to ensure that, in designing their projects, applicants for Federal funds address equity concerns that may affect the ability of certain potential beneficiaries to fully participate in the project and to achieve to high standards. Consistent with program requirements and its approved application, an applicant may use the Federal funds awarded to it to eliminate barriers it identifies.

What are Examples of How an Applicant Might Satisfy the Requirement of This Provision?

The following examples may help illustrate how an applicant may comply with Section 427.

- (1) An applicant that proposes to carry out an adult literacy project serving, among others, adults with limited English proficiency, might describe in its application how it intends to distribute a brochure about the proposed project to such potential participants in their native language.
- (2) An applicant that proposes to develop instructional materials for classroom use might describe how it will make the materials available on audio tape or in braille for students who are blind.
- (3) An applicant that proposes to carry out a model science program for secondary students and is concerned that girls may be less likely than boys to enroll in the course, might indicate how it intends to conduct "outreach" efforts to girls, to encourage their enrollment.

We recognize that many applicants may already be implementing effective steps to ensure equity of access and participation in their grant programs, and we appreciate your cooperation in responding to the requirements of this provision.

Estimated Burden Statement for GEPA Requirements

The time required to complete this information collection is estimated to vary from 1 to 3 hours per response, with an average of 1.5 hours, including the time to review instructions, search existing data resources, gather and maintain the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to: U.S. Department of Education, Washington, DC 20202-4651.