

**DEPARTMENT OF EDUCATION**

(CFDA No. 84.286)

**Office of Educational Research and Improvement; Telecommunications Demonstration Project for Mathematics Notice Inviting Applications for New Awards for Fiscal Year (FY) 2000****Note To Applicants**

This notice is a complete application package. Together with the statute authorizing the program and applicable regulations governing the program, including the Education Department General Administrative Regulations (EDGAR), the notice contains all of the information, application forms, and instructions you need to apply for a grant under this competition.

**Purpose of Program**

The purpose of the Telecommunications Demonstration Project for Mathematics is to support a grant to a nonprofit telecommunications entity, or partnership of those entities, to carry out a national telecommunications-based demonstration project to improve the teaching of mathematics.

**Eligible Applicants**

Nonprofit telecommunications entity or partnership of those entities.

**Deadline For Receipt of Applications**

March 10, 2000.

**Note:** We must receive all applications on or before this date. This requirement takes exception to the Education Department General Administrative Regulations (EDGAR), 34 CFR 75.102. Under the Administrative Procedure Act (5 U.S.C. 553), the Department generally offers interested parties the opportunity to comment on proposed regulations. However, this exception to EDGAR makes procedural changes only and does not establish new substantive policy. Therefore, under 5 U.S.C. 553(b)(A), the Assistant Secretary for Educational Research and Improvement has determined that proposed rulemaking is not required.

*Deadline For Intergovernmental Review:* May 10, 2000.

*Estimated Available Funds:* \$8,500,000.

*Estimated Range of Awards:* Up to \$8,500,000.

*Maximum Award:* We will reject any application that proposes a budget exceeding \$8,500,000 per year. The Secretary may change the maximum amount through a notice published in the **Federal Register**.

*Estimated Number of Awards:* 1–3.

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

*Project Period:* Up to 60 months.

Please note that all applicants for multi-year awards are required to provide detailed budget information for the total grant period requested.

*Budget Period:* 12 months.

*Page Limit:* The application narrative is where you, the applicant, address the selection criteria reviewers use to evaluate your application. Although a standard outline is not required, you should address the application requirements and selection criteria discussed in this application package. You must limit your narrative to the equivalent of no more than 25 pages using the following standards:

- A “page” is 8.5” x 11”, on one side only, with 1” margins at the top, bottom, and both sides.

- Double space (no more than three lines per vertical inch) all text in the application narrative, including titles, headings, footnotes, quotations, references, and captions, as well as all text in charts, tables, figures, and graphs.

- Use a font that is either 12-point or larger or no smaller than 10 pitch (characters per inch).

The page limit does not apply to the cover sheet; the budget section, including the narrative budget justification; the assurances and certifications; or the one-page abstract, the resumes, the bibliography, or the letters of support. However, you must address in the application narrative all of the requirements stated in this notice.

If, to meet the page limit, you use more than one side of the page, you use a larger page, or you use a print size, spacing, or margins smaller than the standards in this notice, your application will be rejected.

*Applicable Regulations:* The Education Department General Administrative Regulations (EDGAR) in 34 CFR parts 74, 75, 77, 79, 81, 82, 85, and 86.

*Description of Program:* The Telecommunications Demonstration Project for Mathematics is authorized by Part D of Title III of the Elementary and Secondary Education Act of 1965, as amended (20 U.S.C. 6951–6952).

The Secretary is authorized to award grants to a nonprofit telecommunications entity, or a partnership of those entities, to carry out a national telecommunications-based demonstration project to improve the teaching of mathematics. The project must be designed to assist elementary and secondary school teachers in preparing all students for achieving State content standards. The project must be conducted at elementary and secondary school sites in at least 15 States.

*Application Requirements:* Each nonprofit telecommunications entity, or partnership of those entities, that desires a grant must submit an application that—

(1) Demonstrates that the applicant will use the existing publicly funded telecommunications infrastructure to deliver video, voice, and data in an integrated service to train teachers in the use of new standards-based curricula materials and learning technologies;

(2) Assures that the project for which assistance is sought will be conducted in cooperation with appropriate State educational agencies, local educational agencies, State or local nonprofit public telecommunications entities, and a national mathematics education professional association that has developed content standards; and

(3) Assures that a significant portion of the benefits available for elementary and secondary schools from the project for which assistance is sought will be available to schools of local educational agencies which have a high percentage of children counted for the purpose of part A of title I of the Elementary and Secondary Education Act of 1965, as amended.

**Selection Criteria**

(a)(1) The Secretary uses the following selection criteria in 34 CFR 75.210 to evaluate applications for a new grant under this competition.

(2) The maximum score for all of these criteria is 100 points.

(3) The maximum score for each criterion is indicated in parentheses.

(b) *The criteria.* (1) *Need for Project (20 points).* (i) The Secretary considers the need for the proposed project.

(ii) In determining the need for the proposed project, the Secretary considers the following factors:

(A) The magnitude or severity of the problem to be addressed by the proposed project.

(B) The magnitude of the need for the services to be provided or the activities to be carried out by the proposed project.

(2) *Significance (35 points).* (i) The Secretary considers the significance of the proposed project.

(ii) In determining the significance of the proposed project, the Secretary considers the following factors:

(A) The national significance of the proposed project.

(B) The likelihood that the proposed project will result in system change or improvement.

(C) The extent to which the proposed project involves the development or demonstration of promising new

strategies that build on, or are alternatives to, existing strategies.

(D) The extent to which the results of the proposed project are to be disseminated in ways that will enable others to use the information or strategies.

(E) The potential replicability of the proposed project or strategies, including, as appropriate, the potential for implementation in a variety of settings.

(3) *Quality of Project Services (20 points)*. (i) The Secretary considers the quality of the services to be provided by the proposed project.

(ii) In determining the quality of the services to be provided by the proposed project, the Secretary considers the quality and sufficiency of strategies for ensuring equal access and treatment for eligible project participants who are members of groups that have traditionally been underrepresented based on race, color, national origin, gender, age or disability.

(iii) In addition, the Secretary considers the following factors:

(A) The extent to which the training or professional development services to be provided by the proposed project are of sufficient quality, intensity, and duration to lead to improvements in practice among the recipients of those services.

(B) The extent to which the services to be provided by the proposed project involve the collaboration of appropriate partners for maximizing the effectiveness of project services.

(4) *Quality of the Project Evaluation (25 points)*. (i) The Secretary considers the quality of the evaluation to be conducted of the proposed project.

(ii) In determining the quality of the evaluation, the Secretary considers the following factors:

(A) The extent to which the methods of evaluation are thorough, feasible, and appropriate to the goals, objectives, and outcomes of the proposed project.

(B) The extent to which the methods of evaluation will provide performance feedback and permit periodic assessment of progress toward achieving intended outcomes.

(C) The extent to which the evaluation will provide guidance about effective strategies suitable for replication or testing in other settings.

#### *What Data Collection and Reporting Are Required?*

The Government Performance and Results Act (GPRA) of 1993 places new management expectations and requirements on Federal departments and agencies by creating a framework for more effective planning, budgeting,

program evaluation, and fiscal accountability for Federal programs. The purpose of the Act is to improve public confidence by holding agencies accountable for achieving program results. Departments and agencies must clearly describe the goals and objectives of their programs, identify resources and actions needed to accomplish these goals and objectives, develop a means of measuring progress made, and regularly report on their achievement. The Telecommunications Demonstration Project for Mathematics program established as its GPRA objective that the program will "promote excellent teaching in mathematics through sustained professional development and teacher networks." The indicator for meeting this objective is increasing participation in sustained professional development: The number of teachers sharing resources and engaged in other professional development activities through on-line learning communities will increase annually. (For a copy of the ED FY 2000 Annual Plan see <http://www.ed.gov/pubs/planrpts.html>).

ED staff are developing plans to collect and report valid data to measure progress towards meeting the GPRA objective, as well as to collect other information needed for program monitoring and improvement. Funded projects will be required to submit these data as part of their annual and final performance reports to the U.S. Department of Education.

One important source of information on successes and lessons learned is the project evaluation conducted under individual grants. A strong project evaluation plan should be included in the grant application. The evaluation should shape the development of the project from the beginning of the grant period. The evaluation plan should:

- Include clear benchmarks to monitor progress toward key objectives;
- Include outcome measures to assess impact on the intended recipients of services;
- Identify the project evaluator and describe his or her qualifications;
- Describe the evaluation design including: (1) What types of data will be collected; (2) when various types of data will be collected; (3) what designs and methods will be used; (4) what instruments will be developed and when; (5) how the data will be analyzed; (6) when reports of results and outcomes will be available; and (7) how information will be used by the project to monitor progress and to provide accountability information to stakeholders both at the initial site and effective strategies for replication elsewhere.

#### **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 procedure established in each State under the Executive order. If you want to know the name and address of any SPOC, see the list in the Appendix to this application notice; or you may view the latest official 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, areawide, 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, areawide, 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# 84.286, 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 AN APPLICANT SUBMITS ITS COMPLETED APPLICATION. *DO NOT SEND APPLICATIONS TO THE ABOVE ADDRESS.*

#### **Instructions For Transmitting Applications**

(a) If you want to apply for a grant, you must—

(1) Mail the original and two (2) copies of the application to: U.S. Department of Education, Application Control Center, Attn: CFDA #84.286, Regional Office Building 3, Room 3633, 7th & D Streets, SW, Washington, DC 20202-4725.

Each copy of the application should be covered with a title page (form included in these guidelines) or a reasonable facsimile. All applicants are encouraged to submit voluntarily an additional three (3) copies of the application for a total of one original and five copies, and an additional three (3) copies of the title page itself in order to expedite the review process. However, the absence of these additional copies will not influence the selection process. *All sections of the application and all sections of the appendix must be suitable for photocopying to be included in the review (at least one copy of the application should be unbound and suitable for photocopying), or*

(2) Hand deliver the application between 8 a.m. and 4 p.m. (Washington, DC time) on or before the deadline date—Monday through Friday, except Federal holidays—to: U.S. Department of Education, Application Control Center, Regional Office Building 3, Room 3633, 7th and D Streets, SW (D Street, SW, entrance,) Washington, DC.

(b) We will not consider for funding an application that we do not receive by the deadline date.

(c) The Application Control Center will mail a Grant Application Receipt Acknowledgment to you. If you do not receive the notification of application receipt within 15 days from date of mailing the application you should call the U.S. Department of Education Application Control Center at (202) 708-9494.

(d) You must indicate on the envelope and—if not provided by the Department—in Item 3 of the Application for Federal Assistance (ED 424; revised January 12, 1999)—the CFDA number for this competition: CFDA #84.286.

### 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 Form 424 (Rev. 1/12/99)) and instructions.

Protection of Human Subjects in Research (Attachment to ED 424).

Budget Information—Non-Construction Programs (ED Form No. 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 Form 80-0013, 12/98) and instructions.

Certification regarding Debarment, Suspension, Ineligibility and Voluntary Exclusion: Lower Tier Covered Transactions (ED Form 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 photostatic copy 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 grant unless we have received a completed application form.

*For Further Information Contact:* Jean Tolliver, U.S. Department of Education, 555 New Jersey Avenue, NW., room 520, Washington, DC 20208-5544. Telephone: (202) 219-2097. If you use a telecommunications device for the deaf (TDD), you may call the Federal Information Relay Service (FIRS) at 1-800-877-8339.

Individuals with disabilities may obtain this document in an alternative format (e.g., Braille, large print, audiotape, or computer diskette) or by request to the program contact person listed under **FOR FURTHER INFORMATION CONTACT**. However, the Department is not able to reproduce in an alternative format the standard forms included in this application notice.

### Electronic Access to This Document

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 the PDF you must have the Adobe Acrobat Reader Program with Search, which is available free at either of the previous sites. If you have questions about using the PDF, call the

U.S. Government Printing Office (GPO), toll free, at 1-888-293-6498; or in the Washington, D.C. 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>

**Program Authority:** 20 U.S.C. 6951-6952.

Dated: January 18, 2000.

**C. Kent McGuire,**

*Assistant Secretary for Educational Research and Improvement.*

### Appendix—Estimated Public Reporting Burden

According to the Paperwork Reduction Act of 1995, you are not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this collection of information is 1850-0760 (Expiration Date: 1/31/2003). We estimate the time required to complete this collection of information to average 40 hours per response, including the time to review instructions, search existing data sources, gather the data needed, and complete and review the collection of information. If you have any comments concerning the accuracy of the time estimate or suggestions for improving this form, please write to: U.S. Department of Education, Washington, DC 20202-4651.

If you have any comments or concerns regarding the status of your submission of this form, write directly to: Telecommunications Demonstration Project for Mathematics, Attn: 84.286, U.S. Department of Education, 555 New Jersey Avenue, NW., Washington, DC 20208-5544.

### Instructions for Preparing Your Application Narrative

Before preparing your application narrative, you should read carefully the entire application package before beginning to prepare your application. The *Selection Criteria* state what you must propose to do, and what criteria will be used to evaluate your application.

*The Application:* Your application should include:

1. *Title Page.* Use the Title Page form (Standard Form 424) included in these guidelines.

2. *Table of Contents.* Include a one-page table of contents.

3. *Abstract.* Provide a one-page, double-spaced abstract that describes the need to be addressed by the project,

summarizes the proposed activities, and identifies the intended outcomes. It is helpful to include on this page your name, address, and phone numbers.

4. *Narrative.* (Note: The section on PAGE LIMIT elsewhere in this application notice applies to your application).

5. *Budget.* Use the attached Budget Summary form (ED Form 524), or a suitable facsimile, to present a complete budget summary for each year of the project.

Please provide a justification for this budget by including, *for each year*, a narrative for each budget line item which explains: (1) The basis for estimating the costs of professional personnel salaries, benefits, project staff travel, materials and supplies, consultants and subcontracts, indirect costs, and any projected expenditures; (2) how the major cost items relate to the proposed activities; (3) the costs of evaluation; and (4) a detailed

description explaining in-kind support or funding provided by partners in the project, if any.

*The Appendix:* Your application should be accompanied by an appendix which includes:

1. *Project Personnel.* Please provide a brief summary of the background and experience of key project staff as they relate to the specific project activities you are proposing.

2. *List of Partners.* List all project partners and other sources of support, their contact persons, addresses, telephone numbers, fax numbers, and E-mail addresses. The roles and contributions of all partners and other sources of support should be described within the 25-page narrative, but letters of commitment should be included in this section of the appendix to clearly document the role and contribution of each member.

3. *Evidence of Previous Success.* Include a brief summary of any

evaluation studies, reports, or research that may document the effectiveness or success of the applicant or of the activities proposed in the narrative section of the application.

4. *Evaluation Plan.* A brief plan should identify what types of data will be collected, when data will be collected, the design and methods to be used, what instruments will be developed, how data will be analyzed, and when reports of results and outcomes will be available.

*Other Attachments:* Other attachments are not encouraged. Reviewers will have a limited time to read each application. Supplementary materials such as videotapes, CD-ROMs, files on disks, commercial publications, press clippings, testimonial letters, etc. will not be reviewed and will be returned to you.

**BILLING CODE 4000-01-U**

### State Single Points of Contact (SPOCs)

In accordance with Executive Order 12372, Intergovernmental Review of Federal Programs, this listing represents the designated SPOCs. Because participation is voluntary, some States and Territories no longer participate in the process. These include: Alabama, Alaska, American Samoa, Colorado, Connecticut, Hawaii, Idaho, Kansas, Louisiana, Massachusetts, Minnesota, Montana, Nebraska, New Jersey, New York, Ohio, Oklahoma, Oregon, Pennsylvania, South Dakota, Tennessee, Vermont, Virginia, and Washington. An applicant is still eligible to apply for a grant or grants even if its respective State, Territory, Commonwealth, etc. does not have a SPOC.

<b>ARIZONA</b> Joni Saad Arizona State Clearinghouse 3800 N. Central Avenue Fourteenth Floor Phoenix, Arizona 85012 Telephone: (602) 280-1315 Fax: (602) 280-8144 jonis@ep.state.az.us	<b>ARKANSAS</b> Tracy L. Copeland Manager, State Clearinghouse Office of Intergovernmental Services Department of Finance and Administration 1515 W. 7th St., Room 412 Little Rock, Arkansas 72203 Telephone: (501) 682-1074 Fax: (501) 682-5206 tlcopeland@dfa.state.ar.us
<b>CALIFORNIA</b> Grants Coordination State Clearinghouse Office of Planning and Research P. O. Box 3044, Room 222 Sacramento, California 95812-3044 Telephone: (916) 445-0613 Fax: (916) 323-3018 state.clearinghouse@opr.ca.gov	<b>DELAWARE</b> Charles H. Hopkins Executive Department Office of the Budget 540 S. Dupont Highway, 3rd Floor Dover, Delaware 19901 Telephone: (302) 739-3323 Fax: (302) 739-5661 chopkins@state.de.us
<b>DISTRICT OF COLUMBIA</b> Ron Seldon Office of Grants Management and Development 717 14th Street, N.W. Suite 1200 Washington, D.C. 20005 Telephone: (202) 727-1705 Fax: (202) 727-1617 ogmd-ogmd@dcgov.org	<b>FLORIDA</b> Cherie L. Trainor Florida State Clearinghouse Department of Community Affairs 2555 Shumard Oak Blvd. Tallahassee, Florida 32399-2100 Telephone: (850) 922-5438 (850) 414-5495 (direct) Fax: (850) 414-0479 cherie.trainor@dca.state.fl.us
<b>GEORGIA</b> Georgia State Clearinghouse 270 Washington Street, SW Atlanta, Georgia 30334 Telephone: (404) 656-3855 Fax: (404) 656-7901 gach@mail.opb.state.ga.us	<b>ILLINOIS</b> Virginia Bova Department of Commerce and Community Affairs James R. Thompson Center 100 West Randolph, Suite 3-400 Chicago, Illinois 60601 Telephone: (312) 814-6028 Fax (312) 814-1800 vbova@commerce.state.il.us
<b>INDIANA</b> Frances Williams State Budget Agency 212 State House Indianapolis, Indiana 46204-2796 Telephone: (317) 232-2972 Fax: (317) 233-3323 fwilliams@sba.state.in.us	<b>IOWA</b> Steven R. McCann Division of Community and Rural Development Iowa Department of Economic Development 200 East Grand Avenue Des Moines, Iowa 50309 Telephone: (515) 242-4719 Fax: (515) 242-4809 steve.mccann@ided.state.ia.us

<b>KENTUCKY</b> Kevin J. Goldsmith, Director Sandra Brewer, Executive Secretary Intergovernmental Affairs Office of the Governor 700 Capitol Avenue Frankfort, Kentucky 40601 Telephone: (502) 564-2611 Fax: (502) 564-0437 kgoldsmith@mail.state.ky.us sbrewer@mail.state.ky.us	<b>MAINE</b> Joyce Benson State Planning Office 184 State Street 38 State House Station Augusta, Maine 04333 Telephone: (207) 287-3261 (207) 287-1461 (direct) Fax: (207) 287-6489 joyce.benson@state.me.us
<b>MARYLAND</b> Linda Janey Manager, Clearinghouse and Plan Review Unit Maryland Office of Planning 301 West Preston Street - Room 1104 Baltimore, Maryland 21201-2305 Telephone: (410) 767-4490 Fax: (410) 767-4480 linda@mail.op.state.md.us	<b>MICHIGAN</b> Richard Pfaff Southeast Michigan Council of Governments 660 Plaza Drive - Suite 1900 Detroit, Michigan 48226 Telephone: (313) 961-4266 Fax: (313) 961-4869 pfaff@semcog.org
<b>MISSISSIPPI</b> Cathy Mallette Clearinghouse Officer Department of Finance and Administration 550 High Street 303 Walters Sillers Building Jackson, Mississippi 39201-3087 Telephone: (601) 359-6762 Fax: (601) 359-6758	<b>MISSOURI</b> Lois Pohl Federal Assistance Clearinghouse Office of Administration P.O. Box 809 Jefferson Building, Room 915 Jefferson City, Missouri 65102 Telephone: (573) 751-4834 Fax: (573) 522-4395 pohl @mail.ia.state.mo.us
<b>NEVADA</b> Heather Elliott Department of Administration State Clearinghouse 209 E. Musser Street, Room 200 Carson City, Nevada 89701 Telephone: (775) 684-0209 Fax: (775) 684-0260 helliott@govmail.state.nv.us	<b>NEW HAMPSHIRE</b> Jeffrey H. Taylor Director, New Hampshire Office of State Planning Attn: Intergovernmental Review Process Mike Blake 2 1/2 Beacon Street Concord, New Hampshire 03301 Telephone: (603) 271-2155 Fax: (603) 271-1728 jtaylor@osp.state.nh.us
<b>NEW MEXICO</b> Ken Hughes Local Government Division Room 201 Bataan Memorial Building Santa Fe, New Mexico 87503 Telephone: (505) 827-4370 Fax: (505) 827-4948 khughes@dfa.state.nm.us	<b>NORTH CAROLINA</b> Jeanette Furney Department of Administration 1302 Mail Service Center Raleigh, North Carolina 27699-1302 Telephone: (919) 807-2323 Fax: (919) 733-9571 jeanette.furney@ncmail.net
<b>NORTH DAKOTA</b> Jim Boyd Division of Community Services 600 East Boulevard Ave, Dept 105 Bismarck, North Dakota 58505-0170 Telephone: (701) 328-2094 Fax: (701) 328-2308 jboyd@state.nd.us	<b>RHODE ISLAND</b> Kevin Nelson Department of Administration Statewide Planning Program One Capitol Hill Providence, Rhode Island 02908-5870 Telephone: (401) 222-2093 Fax: (401) 222-2083 knelson@doa.state.ri.us

<b>SOUTH CAROLINA</b> Omeagia Burgess Budget and Control Board Office of State Budget 1122 Ladies Street - 12th Floor Columbia, South Carolina 29201 Telephone: (803) 734-0494 Fax: (803) 734-0645 aburgess@budget.state.sc.us	<b>TEXAS</b> Tom Adams Governors Office Director, Intergovernmental Coordination P.O. Box 12428 Austin, Texas 78711 Telephone: (512) 463-1771 Fax: (512) 936-2681 tadams@governor.state.tx.us
<b>UTAH</b> Carolyn Wright Utah State Clearinghouse Governor's Office of Planning and Budget State Capitol - Room 114 Salt Lake City, Utah 84114 Telephone: (801) 538-1535 Fax: (801) 538-1547 cwright@gov.state.ut.us	<b>WEST VIRGINIA</b> Fred Cutlip, Director Community Development Division West Virginia Development Office Building #6, Room 553 Charleston, West Virginia 25305 Telephone: (304) 558-4010 Fax: (304) 558-3248 fcutlip@wvdo.org
<b>WISCONSIN</b> Jeff Smith Section Chief, Federal/State Relations Wisconsin Department of Administration 101 East Wilson Street - 6th Floor P.O. Box 7868 Madison, Wisconsin 53707 Telephone: (608) 266-0267 Fax: (608) 267-6931 jeffrey.smith@doa.state.wi.us	<b>WYOMING</b> Sandy Ross Department of Administration and Information 2001 Capitol Avenue, Room 214 Cheyenne, WY 82002 Telephone: (307) 777-5492 Fax: (307) 777-3696 sross1@missc.state.wy.us
<b>GUAM</b> Director Bureau of Budget and Management Research Office of the Governor P.O. Box 2950 Agana, Guam 96910 Telephone: 011-671-472-2285 Fax: 011-472-2825 jer@ns.gov.gu	<b>PUERTO RICO</b> Norma Burgos / Jose E. Caro Puerto Rico Planning Board Federal Proposals Review Office Minillas Government Center P.O. Box 41119 San Juan, Puerto Rico 00940-1119 Telephone: (809) 727-4444 (809) 723-6190 Fax: (809) 724-3270
<b>NORTH MARIANA ISLANDS</b> Ms. Jacoba T. Seman Federal Programs Coordinator Office of Management and Budget Office of the Governor Saipan, MP 96950 Telephone: (670) 664-2289 Fax: (670) 664-2272 omb.jseman@saipan.com	<b>VIRGIN ISLANDS</b> Ira Mills Director, Office of Management and Budget #41 Norregade Emancipation Garden Station, Second Floor Saint Thomas, Virgin Islands 00802 lrmills@usvi.org

Changes to this list can be made only after OMB is notified by a State's officially designated representative. E-mail messages can be sent to grants@omb.eop.gov. If you prefer, you may send correspondence to the following postal address: Attn: Grants Management, Office of Management and Budget, New Executive Office Building, Suite 6025, 725 17th Street, NW, Washington, DC 20503.

# Application for Federal Education Assistance



Note: If available, please provide application package on diskette and specify the file format

U.S. Department of Education

Form Approved  
OMB No. 1875-0106  
Exp. 06/30/2001

## Applicant Information

### 1. Name and Address

Legal Name: \_\_\_\_\_

Address: \_\_\_\_\_

Organizational Unit

City

State

County

ZIP Code + 4

2. Applicant's D-U-N-S Number: \_\_\_\_\_

Title: **Telecommunications Demonstration Project  
for Mathematics**

3. Catalog of Federal Domestic Assistance #: **84.286**

4. Project Director: \_\_\_\_\_

6. Type of Applicant (Enter appropriate letter in the box.) \_\_\_\_\_

Address: \_\_\_\_\_

A - State H - Independent School District  
B - County I - Public College or University  
C - Municipal J - Private, Non-Profit College or University  
D - Township K - Indian Tribe  
E - Interstate L - Individual  
F - Intermunicipal M - Private, Profit-Making Organization  
G - Special District N - Other (Specify): \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip code + 4 \_\_\_\_\_

Tel. #: ( ) \_\_\_\_\_ - \_\_\_\_\_ Fax #: ( ) \_\_\_\_\_ - \_\_\_\_\_

E-Mail Address: \_\_\_\_\_

5. Is the applicant delinquent on any Federal debt? ☐ Yes ☐ No  
(If "Yes," attach an explanation.)

7. Novice Applicant ☐ Yes ☐ No

## Application Information

### 8. Type of Submission:

☐ -PreApplication ☐ -Application  
☐ Construction ☐ Construction  
☐ Non-Construction ☐ Non-Construction

### 9. Is application subject to review by Executive Order 12372 process?

☐ Yes (Date made available to the Executive Order 12372 process for review): \_\_\_\_/\_\_\_\_/\_\_\_\_

☐ No (If "No," check appropriate box below.)  
☐ Program is not covered by E.O. 12372.  
☐ Program has not been selected by State for review.

10. Proposed Project Dates: \_\_\_\_/\_\_\_\_/\_\_\_\_  
Start Date: End Date:

11. Are any research activities involving human subjects planned at any time during the proposed project period? ☐ Yes ☐ No  
a. If "Yes," Exemption(s) #: \_\_\_\_\_ b. Assurance of Compliance #: \_\_\_\_\_

OR

c. IRB approval date: \_\_\_\_\_ Full IRB or  
Expedited Review

### 12. Descriptive Title of Applicant's Project:

## Estimated Funding

13a. Federal \$ \_\_\_\_\_ .00  
b. Applicant \$ \_\_\_\_\_ .00  
c. State \$ \_\_\_\_\_ .00  
d. Local \$ \_\_\_\_\_ .00  
e. Other \$ \_\_\_\_\_ .00  
f. Program Income \$ \_\_\_\_\_ .00  
g. TOTAL \$ \_\_\_\_\_ .00

## Authorized Representative Information

14. To the best of my knowledge and belief, all data in this preapplication/application are true and correct. The document has been duly authorized by the governing body of the applicant and the applicant will comply with the attached assurances if the assistance is awarded.

### a. Typed Name of Authorized Representative

b. Title: \_\_\_\_\_

c. Tel. #: ( ) \_\_\_\_\_ - \_\_\_\_\_ Fax #: ( ) \_\_\_\_\_ - \_\_\_\_\_

d. E-Mail Address: \_\_\_\_\_

### e. Signature of Authorized Representative

\_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_



## Instructions for ED 424

1. **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 1-800-333-0505 or 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/intlduns.htm>.
3. **Tax Identification Number.** Enter the tax identification number as assigned by the Internal Revenue Service.
4. **Catalog of Federal Domestic Assistance (CFDA) Number.** Enter the CFDA number and title of the program under which assistance is requested.
5. **Project Director.** Name, address, telephone and fax numbers, and e-mail 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."
11. **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 not planned at any time 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/Protection of Human Subjects Attachment" and insert this attachment immediately following the ED 424 face page.**

**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 only 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 15c, 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>.*

OMB Control No. 1801-0004 (Exp. 8/31/2001)

**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.

 <b>U.S. DEPARTMENT OF EDUCATION</b> <b>BUDGET INFORMATION</b> <b>NON-CONSTRUCTION PROGRAMS</b>		OMB Control Number <i>Draft</i>				
Name of Institution/Organization		Expiration Date: <i>Pending OMB Clearance</i>				
		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.				
<b>SECTION A - BUDGET SUMMARY</b> <b>U.S. DEPARTMENT OF EDUCATION FUNDS</b>						
Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	Project Year 4 (d)	Project Year 5 (e)	Total (f)
1. 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)						

Name of Institution/Organization		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.				
<b>SECTION B - BUDGET SUMMARY NON-FEDERAL FUNDS</b>						
Budget Categories	Project Year 1 (a)	Project Year 2 (b)	Project Year 3 (c)	Project Year 4 (d)	Project Year 5 (e)	Total (f)
1. 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)						
<b>SECTION C - OTHER BUDGET INFORMATION (see instructions)</b>						

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.

1. Provide an itemized budget breakdown, by project year, for each budget category listed in Sections A and B.
2. 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.
3. If applicable to this program, provide the rate and base on which fringe benefits are calculated.
4. Provide other explanations or comments you deem necessary.

**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:

1. 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.
2. 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.
3. 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.
4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
5. 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.
8. 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.



9. 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).
12. 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.).
14. 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."
18. 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

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

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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.

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**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.

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**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.

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**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:

Place of Performance (Street address, city, county, state, zip code)

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Check ☐ if there are workplaces on file that are not identified here.

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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

#### 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.

**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.
3. 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 NAME
PRINTED NAME AND TITLE OF AUTHORIZED REPRESENTATIVE	
SIGNATURE	DATE

<b>1. Type of Federal Action:</b> a. contract b. grant c. cooperative agreement d. loan e. loan guarantee f. loan insurance		<b>2. Status of Federal Action:</b> a. bid/offer/application b. initial award c. post-award		<b>3. Report Type:</b> a. initial filing b. material change  <b>For material change only:</b> Year _____ quarter _____ Date of last report _____	
<b>4. Name and Address of Reporting Entity:</b> _____ Prime      _____ Subawardee Tier _____, if Known:			<b>5. If Reporting Entity in No. 4 is Subawardee, Enter Name and Address of Prime:</b>   Congressional District, if known: _____		
<b>6. Federal Department/Agency:</b>			<b>7. Federal Program Name/Description:</b>  CFDA Number, if applicable: _____		
<b>8. Federal Action Number, if known:</b>			<b>9. Award Amount, if known:</b>  \$ _____		
<b>10. a. Name and Address of Lobbying Registrant</b> <i>(if individual, last name, first name, MI):</i>			<b>b. Individuals Performing Services</b> <i>(including address if different from No. 10a)</i> <i>(last name, first name, MI):</i>		
<b>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 upon which reliance was placed by the tier above when this transaction was made or entered into. This disclosure is required pursuant to 31 U.S.C. 1352. This information will be reported to the Congress semi-annually and will be available for public inspection. Any person who fails to file the required disclosure shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.</b>			<b>Signature:</b> _____  <b>Print Name:</b> _____  <b>Title:</b> _____  <b>Telephone No.:</b> _____ <b>Date:</b> _____		
<b>Federal Use Only</b>			<b>Authorized for Local Reproduction</b> <b>Standard Form - LLL (Rev. 7-97)</b>		

**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.
3. 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.
6. Enter the name of the federal agency making the award or loan commitment. Include at least one organizational level 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; Invitations for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Included 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.

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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