

# Application for Federal Education Assistance (ED 424)



U.S. Department of Education

Form Approved  
OMB No. 1875-0106  
Exp. 11/30/2004

## 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

6. Novice Applicant  Yes  No

3. Applicant's T-I-N  -

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

4. Catalog of Federal Domestic Assistance #:  8  4

Title: \_\_\_\_\_

8. Type of Applicant (Enter appropriate letter in the box.)

5. Project Director: \_\_\_\_\_

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

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

City \_\_\_\_\_ State \_\_\_\_\_ ZIP Code + 4 \_\_\_\_\_

Tel. #: \_\_\_\_\_ Fax #: \_\_\_\_\_

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

## Application Information

9. Type of Submission:

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

12. Are any research activities involving human subjects planned at any time during the proposed project period?

Yes (Go to 12a.)  No (Go to item 13.)

12a. Are all the research activities proposed designated to be exempt from the regulations?

Yes (Provide Exemption(s) #): \_\_\_\_\_  
 No (Provide Assurance #): \_\_\_\_\_

10. 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.

13. Descriptive Title of Applicant's Project:

11. Proposed Project Dates:

Start Date: \_\_\_\_\_ End Date: \_\_\_\_\_

### Estimated Funding

14a. Federal	\$	.00
b. Applicant	\$	.00
c. State	\$	.00
d. Local	\$	.00
e. Other	\$	.00
f. Program Income	\$	.00
g. TOTAL	\$	.00

### Authorized Representative Information

15. 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. Authorized Representative (Please type or print name clearly.)

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>.
  3. **Tax Identification Number.** Enter the taxpayer's 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. The CFDA number can be found in the federal register notice and the application package.
  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. **Novice Applicant.** Check "Yes" or "No" only if assistance is being requested under a program that gives special consideration to novice applicants. Otherwise, leave blank.

Check "Yes" if you meet the requirements for novice applicants specified in the regulations in 34 CFR 75.225 and included on the attached page entitled "Definitions for Form ED 424." By checking "Yes" the applicant certifies that it meets these novice applicant requirements. Check "No" if you do not meet the requirements for novice applicants.
  7. **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."
  8. **Type of Applicant.** Enter the appropriate letter in the box provided.
  9. **Type of Submission.** See "Definitions for Form ED 424" attached.
  10. **Executive Order 12372.** See "Definitions for Form ED 424" attached. Check "Yes" if the application is subject to review by E.O. 12372. Also, please enter the month, day, and four (4) digit year (e.g., 12/12/2001). Otherwise, check "No."
  11. **Proposed Project Dates.** Please enter the month, day, and four (4) digit year (e.g., 12/12/2001).
  12. **Human Subjects Research.** (See I.A. "Definitions" in attached page entitled "Definitions for Form ED 424.")

If Not Human Subjects Research. Check "No" if research activities involving human subjects are not planned at any time during the proposed project period. The remaining parts of Item 12 are then not applicable.

If Human Subjects Research. Check "Yes" if research activities involving 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" even if the research is exempt from the regulations for the protection of human subjects. (See I.B. "Exemptions" in attached page entitled "Definitions for Form ED 424.")
  - 12a. **If Human Subjects Research is Exempt from the Human Subjects Regulations.** Check "Yes" if all the research activities proposed are designated to be exempt from the regulations. Insert the exemption number(s) corresponding to one or more of the six exemption categories listed in I.B. "Exemptions." In addition, follow the instructions in II.A. "Exempt Research Narrative" in the attached page entitled "Definitions for Form ED 424." Insert this narrative immediately following the ED 424 face page.
  - 12a. **If Human Subjects Research is Not Exempt from Human Subjects Regulations.** Check "No" if some or all of the planned research activities are covered (not exempt). In addition, follow the instructions in II.B. "Nonexempt Research Narrative" in the page entitled "Definitions for Form ED 424." Insert this narrative immediately following the ED 424 face page.
  - 12a. **Human Subjects Assurance Number.** If the applicant has an approved Federal Wide (FWA) or Multiple Project Assurance (MPA) with the Office for Human Research Protections (OHRP), U.S. Department of Health and Human Services, that covers the specific activity, insert the number in the space provided. If the applicant does not have an approved assurance on file with OHRP, enter "None." In this case, the applicant, by signature on the face page, is declaring that it will comply with 34 CFR 97 and proceed to obtain the human subjects assurance upon request by the designated ED official. If the application is recommended/selected for funding, the designated ED official will request that the applicant obtain the assurance within 30 days after the specific formal request.

Note about Institutional Review Board Approval. ED does not require certification of Institutional Review Board approval with the application. However, if an application that involves non-exempt human subjects research is recommended/selected for funding, the designated ED official will request that the applicant obtain and send the certification to ED within 30 days after the formal request.
  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 15e, please enter the month, day, and four (4) digit year (e.g., 12/12/2001) 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.

Novice Applicant (See 34 CFR 75.225). For discretionary grant programs under which the Secretary gives special consideration to novice applications, a novice applicant means any applicant for a grant from ED that—

- Has never received a grant or subgrant under the program from which it seeks funding;
- Has never been a member of a group application, submitted in accordance with 34 CFR 75.127-75.129, that received a grant under the program from which it seeks funding; and
- Has not had an active discretionary grant from the Federal government in the five years before the deadline date for applications under the program. For the purposes of this requirement, a grant is active until the end of the grant's project or funding period, including any extensions of those periods that extend the grantee's authority to obligate funds.

In the case of a group application submitted in accordance with 34 CFR 75.127-75.129, a group includes only parties that meet the requirements listed above.

Type of Submission. "Construction" includes construction of new buildings and acquisition, expansion, remodeling, and alteration of existing buildings, and initial equipment of any such buildings, or any combination of such activities (including architects' fees and the cost of acquisition of land). "Construction" also includes remodeling to meet standards, remodeling designed to conserve energy, renovation or remodeling to accommodate new technologies, and the purchase of existing historic buildings for conversion to public libraries. For the purposes of this paragraph, the term "equipment" includes machinery, utilities, and built-in equipment and any necessary enclosures or structures to house them; and such term includes all other items necessary for the functioning of a particular facility as a facility for the provision of library services.

Executive Order 12372. The purpose of Executive Order 12372 is to foster an intergovernmental partnership and strengthen federalism by relying on State and local processes for the coordination and review of proposed Federal financial assistance and direct Federal development. The application notice, as published in the Federal Register, informs the applicant as to whether the program is subject to the requirements of E.O. 12372. In addition, the application package contains information on the State Single Point of Contact. An applicant is still eligible to apply for a grant or grants even if its respective State, Territory, Commonwealth, etc. does not have a State Single Point of Contact. For additional information on E.O. 12372 go to <http://www.cfda.gov/public/eo12372.htm>.

## PROTECTION OF HUMAN SUBJECTS IN RESEARCH

### I. Definitions and Exemptions

#### 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.

#### —Research

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, 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.

#### —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, exemption 2 applies only to research involving educational tests and observations of public behavior when the investigator(s) do not participate in the

activities being observed. Exemption 2 does not apply if children are surveyed or interviewed or if the research involves observation of public behavior and the investigator(s) 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.

## II. Instructions for Exempt and Nonexempt Human Subjects Research Narratives

If the applicant marked "Yes" for Item 12 on the ED 424, the applicant must provide a human subjects "exempt research" or "nonexempt research" narrative and insert it immediately following the ED 424 face page.

### A. Exempt Research Narrative.

If you marked "Yes" for item 12a. and designated exemption numbers(s), provide the "exempt research" narrative. The narrative must contain sufficient information about the involvement of human subjects in the proposed research to allow a determination by ED that the designated exemption(s) are appropriate. The narrative must be succinct.

### B. Nonexempt Research Narrative.

If you marked "No" for item 12a. you must provide the "nonexempt research" narrative. The narrative must address the following seven points. Although no specific page limitation applies to this section of the application, be succinct.

(1) Human Subjects Involvement and Characteristics: 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) Sources of Materials: 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) Recruitment and Informed Consent: Describe plans for the recruitment of subjects and the consent procedures to be followed. Include the circumstances 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) Potential Risks: 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) Protection Against Risk: 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) Importance of the Knowledge to be Gained: Discuss the importance of the knowledge gained or to be gained as a result of the proposed research. 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.

(7) Collaborating Site(s): If research involving human subjects will take place at collaborating site(s) or other performance site(s), name the sites and briefly describe their involvement or role in the research.

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, Office of the Chief Financial Officer, U.S. Department of Education, Washington, D.C. 20202-4248, telephone: (202) 708-8263, and on the U.S. Department of Education's Protection of Human Subjects in Research Web Site at <http://www.ed.gov/offices/OCFO/humansub.html>