https://www2.ed.gov/programs/otp/index.html

U.S. DEPARTMENT OF EDUCATION

Office of Postsecondary Education Washington, DC 20202



FY 2023 APPLICATION FOR GRANTS UNDER THE OPEN TEXTBOOKS PILOT PROGRAM

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I. DEAR APPLICANT LETTER



UNITED STATES DEPARTMENT OF EDUCATION OFFICE OF POSTSECONDARY EDUCATION

Dear Applicant:

Thank you for your interest in the fiscal year (FY) 2023 Open Textbooks Pilot (OTP) program. This grant competition is administered by the Office of Postsecondary Education at the U.S. Department of Education (the Department). The purpose of the OTP program is to support projects at eligible institutions of higher education (IHEs) or State higher education agencies that create new open textbooks and expand the use of open textbooks and course materials in courses that are part of a degree granting program, particularly those with high enrollments. Applicants are encouraged to develop projects that demonstrate the greatest potential to achieve the highest level of savings for students through sustainable, expanded use of open educational resources in high-enrollment courses or in programs that prepare individuals for in-demand fields.

For information on the absolute priorities, competitive preference priority, invitational priority, selection criteria, and other program and competition details, refer to the *Federal Register* Notice Inviting Applications (NIA) published on March 17, 2023, and this application package. This application package contains the instructions and forms needed to submit a complete application for the OTP program. Applications for FY 2023 grants under the OTP program must be submitted electronically using Grants.gov at http://www.grants.gov. Applicants are required to follow the Revised Common Instructions for Applicants to Department of Education Discretionary Grant Programs published in the *Federal Register* on December 7, 2022 (87 FR 75045), and available at www.federalregister.gov/d/2022-26554. This document contains requirements and information on how to submit an application.

You are reminded that the NIA published in the *Federal Register* is the official document and you should not rely upon any information that is inconsistent with the guidance contained within the official document. We also encourage applicants to review the "Competition Highlights" found in this application package for an overview of important items. If you have any questions or require additional information, please contact Kurrinn Abrams at (202) 987-1920 or <u>Kurrinn.Abrams2@ed.gov</u>.

We appreciate your interest in the Open Textbooks Pilot program and look forward to receiving your application.

Sincerely,

/s/

Nasser H. Paydar, Ph.D. Assistant Secretary for Postsecondary Education

II. COMPETITION HIGHLIGHTS

1. Eligible Applicants

Eligible applicants are IHEs as defined in section 101 of the Higher Education Act of 1965, as amended (HEA) (20 U.S.C. 1001), or State higher education agencies that--

- (a) Lead the activities of a consortium that is comprised of at least--
 - (1) Three IHEs, as defined in section 101 of the HEA;
 - (2) An educational technology or electronic curriculum design expert (which may include such experts that are employed by one or more of the consortium institutions); and
 - (3) An advisory group of at least three employers, workforce organizations, or sector partners (as defined in this notice); and
- (b) Have demonstrated experience in the development and implementation of open educational resources.
- 2. An eligible applicant may submit only one (1) grant application.
- 3. **Priorities:** The notice contains three (3) absolute priorities, one (1) competitive preference priority, and one (1) invitational priority.

The Department will only consider applications that meet all three absolute priorities. Applicants that do not meet the absolute priorities will not move forward for review.

The Priorities are as follows:

- Absolute Priorities:
 - o Absolute Priority 1: Improving Collaboration and Dissemination.
 - Absolute Priority 2: Addressing Gaps in the Open Textbook Marketplace and Bringing Solutions to Scale.
 - Absolute Priority 3: Promoting Student Success.
- Competitive Preference Priority:
 - O Competitive Preference Priority: Using Technology-Based Strategies for Personalized Learning and Continuous Improvement.
- Invitational Priority:
 - O Invitational Priority: Participation by Minority-Serving Institutions and Community Colleges. An application from a Minority-Serving Institution (MSI) or community college that leads the activities of the consortium and serves as the fiscal agent; or an application from a consortium in which an MSI or community college is a member of the consortium but not the lead applicant.

4. Electronic Submission of Applications

Applications must be submitted electronically using Grants.gov, accessible through its portal page at: http://www.grants.gov. Applicants are required to follow the Revised Common Instructions for Applicants to Department of Education Discretionary Grant Programs published in the *Federal Register* on December 7, 2022 (87 FR 75045), and available at www.federalregister.gov/d/2022-26554, which contains requirements and information on how to submit an application.

The Grants.gov site does not allow applicants to "un-submit" applications. Therefore, if you discover that changes or additions are needed once your application has been accepted and validated by the Department, you must "re-submit" the application. Please know that, if the Department receives duplicate applications, we will accept and process the application with the latest "date/time received" validation.

The application must be received on or before the deadline date and time. <u>Late applications will not be accepted.</u> We suggest that you submit your application several days before the deadline. The Department must adhere to the established deadline to ensure fairness to all applicants. No changes or additions to an application will be accepted after the deadline date.

5. Format of Application

We recommend that you limit the application narrative to no more than 60 pages and use 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, and no smaller than 10 pitch (characters per inch); and use one of the following fonts: Times New Roman, Courier, Courier New, or Arial. The Notice contains additional information governing formatting instructions.

The recommended 60-page limit applies only to the application narrative and does not apply to Part I, the cover sheet; Part II, the budget section, including the narrative budget justification; Part IV, the assurances, and certifications; or the one-page abstract, the resumes, the bibliography, or the letters of support. We recommend that any application addressing the competitive preference priority include no more than three additional pages for the priority if the priority is addressed.

All attachments must be in PDF format only. Other types of files will not be accepted. If you submit your application electronically, you must upload any narrative sections and all other attachments to your application as files in a PDF (Portable Document) read-only, non-modifiable format. Do not upload an interactive or fillable PDF file. If you upload a file type other than a read-only, non-modifiable PDF or submit a password-protected file, we will not review that material. Please note that this could result in your application not being considered for funding because the material in question--for example, the application narrative--is critical to a meaningful review of your proposal. For that reason, it is important to allow yourself adequate time to upload all material as PDF files. The Department will not convert material from other formats to PDF.

6. Notice to Successful Applicants

The Department's Office of Legislation and Congressional Affairs will inform the Congress regarding applications approved for new program grants. Successful applicants will receive award notices by mail or e-mail shortly after the Congress is notified. No funding information will be released before the Congress is notified.

7. Notice to Unsuccessful Applicants

Unsuccessful applicants will be notified in writing following the notice to successful applicants.

8. Application Components

This application package contains detailed instructions for every required component of your application. It also includes an Application Checklist for your convenience. <u>Note: If all required documents are not submitted with your application, it may be deemed ineligible</u>.

- 9. Carefully review the eligibility information within the NIA. There are multiple subparts for the eligibility requirement.
- 10. This program uses an unrestricted indirect cost rate. For more information regarding indirect costs, or to obtain a negotiated indirect cost rate, please see www2.ed.gov/about/offices/list/ocfo/intro.html.
- 11. Applicants must complete a supporting budget narrative for each line item on the ED-524 form.
- 12. <u>Abstract:</u> Applicants must indicate in the recommended one-page abstract all of the IHEs that comprise the consortium, the projected direct cost savings for students, and whether they addressed the competitive preference priority and the invitational priority.
- 13. If you receive a FY 2023 new grant award, you will be required to submit annual and final performance reports.
- 14. This application package contains detailed instructions for every required component of your application. It also includes an Application Checklist for your convenience. Note: If all required documents are not submitted with your application, it may be deemed ineligible.
- 15. Applicants are reminded that the NIA published in the Federal Register is the official document. You should not rely upon any information that is inconsistent with the guidance contained within the official document.
- 16. A Pre-Application webinar will be provided by the program office. Please contact Kurrinn Abrams at (202) 987-1920 or via email at kurrinn.abrams2@ed.gov.

III. GRANTS.GOV SUBMISSION PROCEDURES AND TIPS FOR APPLICANTS

Revised 12/2022

IMPORTANT – PLEASE READ FIRST

U.S. Department of Education **Grants.gov Submission Procedures and Tips for Applicants**

To facilitate your use of Grants.gov, this document includes important submission procedures you need to be aware of to ensure your application is received in a timely manner and accepted by the Department of Education.

Browser Support

The latest versions of Microsoft Internet Explorer (IE), Mozilla Firefox, Google Chrome, and Apple Safari are supported for use with Grants.gov. However, these web browsers undergo frequent changes and updates, so we recommend you have the latest version when using Grants.gov. Legacy versions of these web browsers may be functional, but you may experience issues. Grants.gov no longer provides support for Microsoft Internet Explorer 9 or below.

For additional information or updates, please see the Grants.gov Browser information in the Applicant FAQs: http://www.grants.gov/web/grants/applicant-faqs.html#browser.

ATTENTION – Workspace, Adobe Forms and PDF Files

Grants.gov applicants can apply online using Workspace. Workspace is a shared, online environment where members of a grant team may simultaneously access and edit different web forms within an application. For each funding opportunity announcement (FOA), you can create individual instances of a workspace.

Below is an overview of applying on Grants.gov. For access to complete instructions on how to apply for opportunities, refer to: https://www.grants.gov/web/grants/applicants/workspace-overview.html.

- 1) Create a Workspace: Creating a workspace allows you to complete it online and route it through your organization for review before submitting.
- 2) Complete a Workspace: Add participants to the workspace to work on the application together, complete all the required forms online or by downloading PDF versions, and check for errors before submission. The Workspace progress bar will display the state of your application process as you apply. As you apply using Workspace, you may click the

blue question mark icon near the upper-right corner of each page to access contextsensitive help.

a. Adobe Reader: If you decide not to apply by filling out web forms you can download individual PDF forms in Workspace. The individual PDF forms can be downloaded and saved to your local device storage, network drive(s), or external drives, then accessed through Adobe Reader.

NOTE: Visit the Adobe Software Compatibility page on Grants.gov to download the appropriate version of the software at:

https://www.grants.gov/web/grants/applicants/adobe-software-compatibility.html.

- b. Mandatory Fields in Forms: In the forms, you will note fields marked with an asterisk and a different background color. These fields are mandatory fields that must be completed to successfully submit your application.
- c. Complete SF-424 Fields First: The forms are designed to fill in common required fields across other forms, such as the applicant name, address, and Unique Entity Identifier (UEI) Number. Once it is completed, the information will transfer to the other forms.
- 3) Submit a Workspace: An application may be submitted through workspace by clicking the Sign and Submit button on the Manage Workspace page, under the Forms tab. Grants.gov recommends submitting your application package at least 24-48 hours prior to the close date to provide you with time to correct any potential technical issues that may disrupt the application submission.
- 4) Track a Workspace Submission: After successfully submitting a workspace application, a Grants.gov Tracking Number (GRANTXXXXXXXX) is automatically assigned to the application. The number will be listed on the Confirmation page that is generated after submission. Using the tracking number, access the Track My Application page under the Applicants tab or the Details tab in the submitted workspace.

For additional training resources, including video tutorials, refer to https://www.grants.gov/web/grants/applicant-training.html.

Helpful Reminders

1) **REGISTER EARLY** – Grants.gov registration involves many steps including registration on SAM (www.sam.gov), which usually takes approximately 7 to 10 business days, but can take longer depending on the completeness and accuracy of the data entered into the SAM database by an applicant. You may begin working on your application while completing the registration process, but you cannot submit an application until all of the Registration steps are complete. Please note that once your SAM registration is active, it will take 24-48 hours for the information to be available in Grants.gov, and before you can submit an application

through Grants.gov. For detailed information on the Registration Steps, please go to: http://www.grants.gov/web/grants/register.html. Please note that your organization will need to update its SAM registration annually.

To register in SAM.gov, click on the "Get Started" link under the "Register Your Entity..." heading in SAM.gov. Grantees, and other entities wanting to do business with the U.S. Department of Education (e.g., entities applying for a grant), that are not already registered in SAM.gov must complete the "Register Entity" registration option and NOT the "Get a Unique Entity ID" option. The "Get a Unique Entity ID" option, which is not a full registration, is only available to entities for reporting purposes. Failing to complete the "Register Entity" option may result in loss of funding, loss of applicant eligibility, and/or delays in receiving a grant award. Information about SAM is available at www.SAM.gov. To further assist you with registering in SAM or updating your existing SAM registration, see the Quick Start Guide for Grant Registrations and the Entity Registration Video at https://sam.gov/content/entity-registration.

2) SUBMIT EARLY – We strongly recommend that you do not wait until the last day to submit your application. Grants.gov will put a date/time stamp on your application and then process it after it is fully uploaded. The time it takes to upload an application will vary depending on a number of factors including the size of the application and the speed of your Internet connection, and the time it takes Grants.gov to process the application will vary as well. If Grants.gov rejects your application (see step three below), you will need to resubmit successfully to Grants.gov before 11:59:59 p.m. Eastern Time on the deadline date.

You must provide the UEI on your application that was used when you registered as an Authorized Organization Representative (AOR) on Grants.gov. This UEI is assigned to your organization in SAM at the time your organization registers in SAM. If you do not enter the UEI assigned by SAM on your application, Grants.gov will reject your application.

3) **VERIFY SUBMISSION IS OK** – You will want to verify that Grants.gov received your application submission on time and that it was validated successfully. To see the date/time your application was received, login to Grants.gov and click on the Track My Application link. For a successful submission, the date/time received should be earlier than 11:59:59 p.m. Eastern Time, on the deadline date, AND the application status should be: Validated, Received by Agency, or Agency Tracking Number Assigned. Once the Department of Education receives your application from Grants.gov, an Agency Tracking Number (PR/award number) will be assigned to your application and will be available for viewing on Grants.gov's Track My Application link.

If the date/time received is later than 11:59:59 p.m. Eastern Time, on the deadline date, your application is late. If your application has a status of "Received" it is still awaiting validation by Grants.gov. Once validation is complete, the status will either change to

"Validated" or "Rejected with Errors." If the status is "Rejected with Errors," your application has not been received successfully. Some of the reasons Grants.gov may reject an application can be found on the Grants.gov site:

http://www.grants.gov/web/grants/applicants/encountering-error-messages.html. For more detailed information on troubleshooting Adobe errors, you can review the Adobe Reader Software Tip Sheet at: http://www.grants.gov/web/grants/applicants/adobe-software-compatibility.html. If you discover your application is late or has been rejected, please see the instructions below. Note: You will receive a series of confirmations both online and via e-mail about the status of your application. Please do not rely solely on e-mail to confirm whether your application has been received timely and validated successfully.

Submission Problems – What should you do?

If you have problems submitting to Grants.gov before the closing date, please contact Grants.gov Customer Support at 1-800-518-4726 or email at: mailto:support@grants.gov or access the Grants.gov Self-Service Knowledge Base web portal at: https://grants-portal.psc.gov/Welcome.aspx?pt=Grants

We discourage paper applications, but if electronic submission is not possible (e.g., you do not have access to the internet), (1) you must provide a prior written notification that you intend to submit a paper application and (2) your paper application must be postmarked by the application deadline date. If you submit your prior written notification by email, it must be received by the Department no later than 14 calendar days before the application deadline date. If you mail your notification to the Department, it must be postmarked no later than 14 calendar days before the application deadline date (See the 2022 Common Instructions for detailed instructions regarding this procedure).

Helpful Hints When Working with Grants.gov

Please go to http://www.grants.gov/web/grants.gov/web/grants.gov/web/grants.gov/web/grants.gov. For additional tips related to submitting grant applications, please refer to the Grants.gov Applicant FAQs found at this Grants.gov link: <a href="http://www.grants.gov/web/grants/applicants/appl

Slow Internet Connections

When using a slow internet connection, such as a dial-up connection, to upload and submit your application, it can take significantly longer than when you are connected to the Internet with a high-speed connection, e.g., cable modem/DSL/T1. While times will vary depending upon the size of your application, it can take a few minutes to a few hours to complete your grant submission using a dial up connection. Failure to fully upload an application by the deadline date and time will result in your application being marked late in the G5 system. If you do not have

access to a high-speed internet connection, you may want to consider following the instructions in the Federal Register notice to obtain an exception to the electronic submission requirement no later than 14 calendar days before the application deadline date. (See the Federal Register notice for detailed instructions and the 2022 Common Instructions.)

Attaching Files – Additional Tips

- Please note the following tips related to attaching files to your application:
 - When you submit your application electronically, you must upload any narrative sections and all other attachments to your application as files in either Portable Document Format (PDF) or Microsoft Word. Although applicants have the option of uploading any narrative sections and all other attachments to their application in either PDF or Microsoft Word, we **recommend** applicants submit all documents as read-only flattened PDFs, meaning any fillable PDF files must be saved and submitted as non-fillable PDF files and not as interactive or fillable PDF files, to better ensure applications are processed in a more timely, accurate, and efficient manner.
 - Grants.gov cannot process an application that includes two or more files that have the same name within a grant submission. Therefore, each file uploaded to your application package should have a unique file name.
 - When attaching files, applicants should follow the guidelines established by Grants.gov on the size and content of file names. Uploaded file names must be fewer than 50 characters, and, in general, applicants should not use any special characters. However, Grants.gov does allow for the following UTF-8 characters when naming your attachments: A-Z, a-z, 0-9, underscore, hyphen, space, period, parenthesis, curly braces, square brackets, ampersand, tilde, exclamation point, comma, semi colon, apostrophe, at sign, number sign, dollar sign, percent sign, plus sign, and equal sign. Applications submitted that do not comply with the Grants.gov guidelines will be rejected at Grants.gov and not forwarded to the Department.
 - Applicants should limit the size of their file attachments. Documents submitted that contain graphics and/or scanned material often greatly increase the size of the file attachments and can result in difficulties opening the files. For reference, the average discretionary grant application package with all attachments is less than 5 MB. Therefore, you may want to check the total size of your package before submission.

IV. APPLICATION TRANSMITTAL INSTRUCTIONS

ATTENTION ELECTRONIC APPLICANTS: Please note that you must follow the application procedures as described in the Federal Register notice announcing the grant competition.

<u>This program requires the electronic submission</u> of applications; specific requirements and waiver instructions can be found in the Federal Register notice.

According to the instructions found in the <u>Federal Register</u> notice, those requesting and qualifying for an exception to the electronic submission requirement may submit an application by mail, commercial carrier, or hand delivery.

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

Applications Submitted Electronically:

You must submit your grant application through the Internet using the software provided on the Grants.gov Web site (http://www.grants.gov) by 11:59:59 p.m. Eastern Time on or before the deadline date of May 16, 2023.

If you submit your application through the Internet via the Grants.gov Web site, you will receive an automatic acknowledgement when we receive your application.

For more information on using Grants.gov, please refer to the "Notice Inviting Applications" that was published in the Federal Register or visit http://www.grants.gov.

Submission of Paper Applications by Mail:

If you qualify for an exception to the electronic submission requirement, you may submit your application in paper format by mail (through the U.S. Postal Service or a commercial carrier). You must mail the original and two copies of your application, on or before the application deadline date, to the Department at the following address:

U.S. Department of Education OFO/G5 Functional Application Team Mail Stop 5C231 Attention: Assistance Listing Number (ALN) 84.116T 400 Maryland Avenue, S.W. Washington, DC 20202-4260 You must show proof of mailing consisting of one of the following:

- (1) A legibly dated U.S. Postal Service postmark.
- (2) A legible mail receipt with the date of mailing stamped by the U.S. Postal Service.
- (3) A dated shipping label, invoice, or receipt from a commercial carrier.
- (4) Any other proof of mailing acceptable to the Secretary of the U.S. Department of Education.

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

- (1) A private metered postmark.
- (2) A mail receipt that is not dated by the U.S. Postal Service.

If your application is postmarked after the application deadline date, we will **not** consider your application.

<u>Note</u>: The U.S. Postal Service does not uniformly provide a dated postmark. Before relying on this method, you should check with your local post office.

Note for Mail Delivery of Paper Applications:

If you mail your application to the Department—

- (1) You must indicate on the envelope—and, if not provided by the Department, in Item 11 of the SF 424—the Assistance Listing Number (ALN), including suffix letter, if any, of the competition under which you are submitting your application; and
- (2) The G5 Functional Application Team will notify you of the Department's receipt of your grant application. If you do not receive this notification within 15 business days from the application deadline date, you should contact the person listed in the **FOR FURTHER INFORMATION CONTACT** section of the competition NIA.

Late Applications:

If your application is late, we will notify you that we will not consider the application.

V. NOTICE INVITING APPLICATIONS

4000-01-U

DEPARTMENT OF EDUCATION

Applications for New Awards; Fund for the Improvement of Postsecondary Education--Open Textbooks Pilot Program AGENCY: Office of Postsecondary Education, Department of Education.

ACTION: Notice.

SUMMARY: The Department of Education (Department) is issuing a notice inviting applications for new awards for fiscal year (FY) 2023 for the Open Textbooks Pilot program conducted under the Fund for the Improvement of Postsecondary Education (FIPSE), Assistance Listing Number (ALN) 84.116T. This notice relates to the approved information collection under OMB control number 1894-0006.

DATES:

Applications Available: March 17, 2023.

Deadline for Transmittal of Applications: May 16, 2023.

Deadline for Intergovernmental Review: July 17, 2023.

ADDRESSES: For the addresses for obtaining and submitting an application, please refer to our Common Instructions for Applicants to Department of Education Discretionary Grant

Programs, published in the *Federal Register* on December 7, 2022 (87 FR 75045), and available at www.federalregister.gov/d/2022-26554. Please note that these Common Instructions supersede the version published on December 27, 2021.

FOR FURTHER INFORMATION CONTACT: Kurrinn Abrams, U.S.

Department of Education, 400 Maryland Avenue, SW, 2nd floor,

Washington, DC 20202. Telephone: (202) 987-1920. Email:

kurrinn.abrams2@ed.gov.

If you are deaf, hard of hearing, or have a speech disability and wish to access telecommunications relay services, please dial 7-1-1.

SUPPLEMENTARY INFORMATION:

Full Text of Announcement

I. Funding Opportunity Description

Purpose of Program: The Open Textbooks Pilot program supports projects at eligible institutions of higher education (IHEs) or State higher education agencies that create new open textbooks (as defined in this notice) and expand the use of open textbooks and course materials in courses that are part of a degreegranting program, particularly those with high enrollments. Applicants are encouraged to develop projects that demonstrate the greatest potential to achieve the highest level of savings for students through sustainable, expanded use of open

educational resources in high-enrollment courses (as defined in this notice) or in programs that prepare individuals for indemand fields.

<u>Background</u>: The cost of attending college has steadily increased over the last 10 years, driven in part by the increased cost of college textbooks. College textbook costs increased 41 percent between 2011 and 2018.¹ Although they decreased slightly between 2019 and 2021, the cost of college textbooks was still 36 percent higher in 2021 than in 2011.²

Increasing textbook costs introduce an additional barrier to college access and completion, particularly for low-income students. This barrier was exacerbated during the COVID-19 pandemic (pandemic), as many students suffered a financial disruption. Research shows that 40 percent of undergraduate students experienced a financial disruption due to the pandemic. Those students who experienced a financial disruption experienced several challenges, such as a lack of financial aid, housing disruption, lack of access to safe, stable child care,

Bureau of Labor Statistics, U.S. Dept. of Labor, *The Economics Daily*, "Cost of college tuition has remained stable since September 2019" (Aug. 31, 2021), available at https://www.bls.gov/opub/ted/2021/cost-of-college-tuition-has-remained-stable-since-september-2019.htm.

² Ibid.

³ U.S. Department of Education, National Center for Education Statistics, "2019-20 National Postsecondary Student Aid Study (NPSAS:20)" (June 2021), available at https://nces.ed.gov/pubs2021/2021456_Summary.pdf

difficulty paying for or accessing food, or a loss of job or income.⁴ Those students who experienced a financial disruption also experienced a disruption in their enrollment status at their institution. Recent data points to 87.5 percent of students who experienced a disruption or change in their enrollment during the pandemic, with 84.1 percent of students having their classes moved to online-only formats. Of those students who experienced a disruption in enrollment, many either withdrew from college entirely (4.4 percent) or took a leave of absence from their institution (3.8 percent).⁵

In recent years, the development of open textbooks and other open educational resources has emerged as a potential solution to help students overcome financial barriers to accessing higher education, and thereby additionally support retention and completion. In fact, in a study conducted by the Open Textbook Alliance, switching from commercial textbooks to open educational resources nationwide in the 10 introductory core-curriculum courses surveyed in the study, would collectively save students an estimated \$1.5 billion per year on course materials. As students are able to return to college

⁴ Ibid.

⁵ Ibid.

⁶ Student Public Interest Research Groups, "Open 101: An Action Plan for Affordable Textbooks" (Jan. 25, 2018), available at

post-pandemic, open textbooks and open educational resources can further provide students the opportunity to reallocate financial aid money to other important educational resources and necessary costs of attending college.

In addition to the cost-saving benefits of open resources, there are additional benefits for students and faculty. Open textbooks and open educational resources increase equity because institutions are able to freely distribute these resources and provide students access to high-quality, up-to-date, and relevant content and materials. Furthermore, access to open resources can empower faculty to customize learning materials to better meet the needs of their students. This is even more beneficial in a post-pandemic environment, as many classes continue to operate in a hybrid environment or remotely. Open textbooks and open educational resources can support faculty's ability to create new and innovative learning practices and utilize various collaboration technologies, in order to create

https://studentpirgs.org/2018/01/25/open-101-action-plan-affordable-textbooks/.

⁷ U.S. Department of Education, Office of Educational Technology, "Open Education: Why Use Openly Licensed Educational Resources?", available at https://tech.ed.gov/open/

⁸ Ibid.

an inclusive, yet personalized, and engaging learning experience. 9

Post-pandemic, higher education looks different, and as many institutions begin to rethink the higher education experience, both inside and outside the classroom, it is important for institutions to look at best practices for improving retention and completion, such as through supplementing or expanding evidence-based and data-driven activities. While open textbooks often are available for general education or introductory courses, the Department seeks to promote retention and degree completion by supporting the development of open textbooks at all levels within an academic This program, therefore, emphasizes expanding the use of existing open textbooks in general education or introductory courses, as well as developing open textbooks for several required courses in one or more high-enrollment majors to ensure that students will benefit from cost savings throughout their programs.

<u>Priorities</u>: These priorities are from the Notice of Final Priorities, Requirements, and Definitions (NFP) for this program

 $^{^{9}}$ EDUCAUSE Review, "Reimagining Higher Education: The Post-Covid Classroom", (April 6, 2021), Available at

https://er.educause.edu/articles/2021/4/reimagining-higher-education-the-post-covid-classroom

published in the *Federal Register* on September 15, 2020 (85 FR 57138).

Absolute Priorities: For FY 2023, and any subsequent year in which we make awards from the list of unfunded applications from this competition, these priorities are absolute priorities.

Under 34 CFR 75.105(c)(3), we consider only applications that meet each of these priorities.

These priorities are:

Absolute Priority 1--Improving Collaboration and Dissemination.

To meet this priority, an eligible applicant must propose to lead and carry out projects that involve a consortia of institutions, instructors, and subject matter experts, including no less than three IHEs, along with relevant employers, workforce stakeholders (as defined in this notice), and/or trade or professional associations (as defined in this notice). Applicants must explain how the members of the consortium will work together to develop and implement open textbooks that: (a) reduce the cost of college for large numbers of students through a variety of cost saving measures; and (b) contain instructional content and ancillary instructional materials that align student learning objectives with the skills or knowledge required by large numbers of students (at a given institution or

nationally), or in the case of a career and technical postsecondary program, meet industry standards in in-demand industry sectors or in-demand occupations (as defined in this notice).

Absolute Priority 2--Addressing Gaps in the Open Textbook
Marketplace and Bringing Solutions to Scale.

To meet this priority, an applicant must identify the gaps in the open textbook marketplace in courses that are part of a degree-granting program that it seeks to address and propose how to close such gaps. An applicant must propose a comprehensive plan to: (a) identify and assess existing open educational resources in the proposed subject area before creating new ones, such as by identifying any existing open textbooks that could potentially be used as models for the design of the project or ancillary learning resources that would support the development of courses that use open textbooks; (b) focus on the creation and expansion of education and training materials that can be scaled, within and beyond the participating consortium members, to reach a broad range of students participating in highenrollment courses or preparing for in-demand industry sectors or in-demand occupations; (c) create and disseminate protocols to review any open textbooks created or adapted through the project for accuracy, rigor, and accessibility for students with disabilities; (d) disseminate information about the results of the project to other IHEs, including promoting the adoption of any open textbooks created or adapted through the project, or adopting open standard protocols and processes that support the interoperability for any digital assets created; (e) include professional development to build capacity of faculty, instructors, and other staff to adapt and use open textbooks; and (f) describe the courses for which open textbooks and ancillary materials are being developed.

Absolute Priority 3--Promoting Student Success.

To meet this priority, an applicant must propose to build upon existing open textbook materials and/or develop new open textbooks for high-enrollment courses or high-enrollment programs in order to achieve the highest level of savings for students.

Additionally, this priority requires the applicant to include plans for: (a) promoting and tracking the use of open textbooks in postsecondary courses across participating members of the consortium, including an estimate of the projected direct cost savings for students which will be reported during the annual performance review; (b) monitoring the impact of open textbooks on instruction, learning outcomes, course outcomes, and educational costs; (c) investigating and disseminating

evidence-based practices associated with using open textbooks that improve student outcomes; and (d) updating the open textbooks beyond the funded period.

Competitive Preference Priority: For FY 2023, and any subsequent year in which we make awards from the list of unfunded applications from this competition, this priority is a competitive preference priority. Under 34 CFR 75.105(c)(2)(i), we award up to an additional 5 points to an application, depending on how well the application meets this priority.

This priority is:

<u>Using Technology-Based Strategies for Personalized Learning</u> and Continuous Improvement (up to 5 points).

To meet this priority, an applicant must propose a project that focuses on improving instruction and student learning outcomes by integrating technology-based strategies, such as personalized learning, and providing support to faculty, instructors, and other staff who are delivering courses using these techniques. The project must enable students to tailor and monitor their own learning and/or allow instructors to monitor the individual performance of each student in the classes or courses for which the applicant proposes to develop open textbooks. In addition, online and technology-enabled content and courses developed under this project must

incorporate the principles of universal design in order to ensure that they are readily accessible by all students, including students with disabilities. The openly licensed resources that are developed should support traditional, text-based materials, including through such tools as adaptive learning modules, digital simulations, and tools to assist student engagement.

Invitational Priority: For FY 2023, and any subsequent year in which we make awards from the list of unfunded applications from this competition, this priority is an invitational priority.

Under 34 CFR 75.105(c)(1), we do not give an application that meets this invitational priority a competitive or absolute preference over other applications.

This priority is:

Participation by Minority-Serving Institutions and Community Colleges.

An application from a Minority-Serving Institution (MSI) (as defined in this notice) or community college (as defined in this notice) that leads the activities of the consortium and serves as the fiscal agent; or an application from a consortium in which an MSI or community college is a member of the consortium but not the lead applicant.

For the purpose of this priority, the definition of "minority-serving institution" is from the Supplemental Priorities and section 437(d)(1) of the General Education Provisions Act (GEPA). The definition of "community college" is from section 312(f) of the Higher Education Act of 1965, as amended (HEA) (20 U.S.C 1058(f)). These definitions apply to this competition for FY 2023 and any subsequent year in which we make awards from the list of unfunded applicants from this competition.

Community college means an institution that meets the definition in section 312(f) of the Higher Education Act (HEA) (20 U.S.C. 1058(f)).

Minority-Serving Institution means an institution that is eligible to receive assistance under sections 316 through 320 of part A of title III, under part B of title III, or under title V of the HEA.

Note: The list of institutions currently designated as eligible under title III and title V is available at: www2.ed.gov/about/offices/list/ope/idues/eligibility.html#el-inst.

Requirements: These requirements are from the NFP and apply to this competition for FY 2023 and any subsequent year in which we

make awards from the list of unfunded applications from this competition.

Accessibility: All digital content developed under this grant program must incorporate the principles of universal design (https://udlguidelines.cast.org/) to ensure that they are accessible to individuals with disabilities. The content and courses must be in full compliance with the Americans with Disabilities Act, Section 504 of the Rehabilitation Act of 1973, as amended, and the Web Content Accessibility Guidelines 2.1, Level AA (www.w3.org/TR/WCAG/).

Technical Standards for Interoperability: All digital assets developed under this grant program must be produced to maximize interoperability, exchange, and reuse and must conform to industry-recognized open standards and specifications.

Applicants must identify the industry standard they will use.

All digital assets created in whole or in part under this grant program must be licensed for free, attributed public use and distribution as required under 2 CFR 3474.20.

<u>Definitions</u>: The following definitions are from the NFP and apply to this competition for FY 2023 and any subsequent year in which we make awards from the list of unfunded applications from this competition.

<u>High-enrollment courses</u> means courses that are required for

a degree-granting program offered by an eligible IHE that either have total student enrollments within the top third of courses:

(a) at the lead institution, if applicable, or at one or more of the consortia partner institutions; (b) in the State; or (c) nationally as compared to other academic or career and technical education courses.

High-enrollment program means a program that yields a postsecondary degree that either has total student enrollments within the top third of programs: (a) at the lead institution, if applicable, or at one or more of the consortia partner institutions; (b) in the State; or (c) nationally as compared to other academic or career and technical education programs.

In-demand industry sector means an industry sector that has a substantial current or potential impact (including through jobs that lead to economic self-sufficiency and opportunities for advancement) on the State, regional, or local economy, as appropriate, and that contributes to the growth or stability of other supporting businesses, or the growth of other industry sectors.

In-demand occupation means an occupation that currently has or is projected to have a number of positions (including positions that lead to economic self-sufficiency and opportunities for advancement) in an industry sector so as to

have a significant impact on the State, regional, or local economy, as appropriate.

Open textbook means a textbook that is licensed under a worldwide, nonexclusive, royalty-free, perpetual, and irrevocable license to the public to exercise any of the rights under copyright conditioned only on the requirement that attribution be given as directed by the copyright owner. An open textbook may also include a variety of open educational resources or materials used by instructors in the development of a course and those learning activities necessary for successful completion of a course by students. These include any learning exercises, technology-enabled experiences (e.g., simulations), and adaptive support and assessment tools.

Sector partner means a member of a workforce collaborative, convened by or acting in partnership with a State board or local board, that organizes key stakeholders interconnected by labor markets, technologies, and worker skill needs into a working group that focuses on shared goals and resource needs.

Trade or professional association means a membership organization that inspects employers or practitioners, or leads credentialing programs, in a specific industry or sector.

<u>Workforce stakeholder</u> means an individual or organization with an interest in the employability of others either for self-interest or the interest of other employers.

Authorized Activities: As outlined in House Report 117-403 accompanying the 2023 Consolidated Appropriations Act, allowable uses of funds include professional development for faculty and staff, including relating to the search for and review of open textbooks; the creation or adaptation of open textbooks; development or improvement of tools and informational resources that support the use of open textbooks, including accessible instructional materials for students with disabilities; and research evaluating the efficacy of the use of open textbooks for achieving savings for students and the impact on instruction and student learning outcomes.

Program Authority: 20 U.S.C. 1138-1138d; the Explanatory
Statement accompanying Division H of the Consolidated
Appropriations Act, 2023 (Pub. L. 117-328).

Note: Projects will be awarded and must be operated in a manner consistent with the nondiscrimination requirements contained in Federal civil rights laws.

Applicable Regulations: (a) The Education Department General Administrative Regulations in 34 CFR parts 75, 77, 79, 82, 84, 86, 97, 98, and 99. (b) The Office of Management and Budget

Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement) in 2 CFR part 180, as adopted and amended as regulations of the Department in 2 CFR part 3485.

(c) The Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards in 2 CFR part 200, as adopted and amended as regulations of the Department in 2 CFR part 3474. (d) The NFP. (e) The Supplemental Priorities.

Note: The regulations in 34 CFR part 86 apply to IHEs only.

II. Award Information

Type of Award: Discretionary grants.

Estimated Available Funds: \$10,626,704.

Contingent upon the availability of funds and the quality of applications, we may make additional awards in subsequent years from the list of unfunded applications for this competition.

Estimated Range of Awards: \$1,773,000-\$2,125,000.

Estimated Average Size of Awards: \$2,125,000.

Maximum Award: We will not make an award exceeding \$2,125,000 for the entire project period of 36 months.

Estimated Number of Awards: 5.

<u>Note</u>: The Department is not bound by any estimates in this notice.

Project Period: Up to 36 months.

III. Eligibility Information

- 1. <u>Eligible Applicants</u>: Eligible applicants are IHEs as defined in section 101 of the HEA (20 U.S.C. 1001), or State higher education agencies that:
- (a) Lead the activities of a consortium that is comprised of at least:
 - (i) Three IHEs as defined in section 101 of the HEA;
- (ii) An educational technology or electronic curriculum design expert (which may include such experts that are employed by one or more of the consortium institutions); and
- (iii) An advisory group of at least three employers, workforce organizations, or sector partners; and
- (b) Have demonstrated experience in the development and implementation of open educational resources.
- 2. a. <u>Cost Sharing or Matching</u>: This program does not require cost sharing or matching.
- b. <u>Indirect Cost Rate Information</u>: This program uses an unrestricted indirect cost rate. For more information regarding indirect costs, or to obtain a negotiated indirect cost rate, please see www2.ed.gov/about/offices/list/ocfo/intro.html.
- c. Administrative Cost Limitation: This program does not include any program-specific limitation on administrative expenses. All administrative expenses must be reasonable and

necessary and conform to Cost Principles described in 2 CFR part 200 subpart E of the Uniform Guidance.

- 3. <u>Subgrantees</u>: Under 34 CFR 75.708(b) and (c) a grantee under this competition may award subgrants—to directly carry out project activities described in its application—to entities listed in the grant application.
- IV. Application and Submission Information
- 1. Application Submission Instructions: Applicants are required to follow the Common Instructions for Applicants to Department of Education Discretionary Grant Programs, published in the Federal Register on December 7, 2022 (87 FR 75045), and available at www.federalregister.gov/d/2022-26554, which contain requirements and information on how to submit an application. Please note that these Common Instructions supersede the version published on December 27, 2021.
- 2. Submission of Proprietary Information: Given the types of projects that may be proposed in applications for the Open Textbook Pilot program, your application may include business information that you consider proprietary. In 34 CFR 5.11 we define "business information" and describe the process we use in determining whether any of that information is proprietary and, thus, protected from disclosure under Exemption 4 of the Freedom of Information Act (5 U.S.C. 552, as amended).

Because we plan to make successful applications available to the public, you may wish to request confidentiality of business information.

Consistent with Executive Order 12600, please designate in your application any information that you believe is exempt from disclosure under Exemption 4. In the appropriate Appendix section of your application, under "Other Attachments Form," please list the page number or numbers on which we can find this information. For additional information please see 34 CFR 5.11(c).

- 3. <u>Intergovernmental Review</u>: This competition is subject to Executive Order 12372 and the regulations in 34 CFR part 79. Information about Intergovernmental Review of Federal Programs under Executive Order 12372 is in the application package for this program.
- 4. <u>Funding Restrictions</u>: We reference regulations outlining funding restrictions in the <u>Applicable Regulations</u> section of this notice.
- 5. Recommended Page Limit: The application narrative is where you, the applicant, address the selection criteria that reviewers use to evaluate your application. We recommend that you (1) limit the application narrative to no more than 60 pages and (2) use 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 all text in the application narrative, including titles, headings, footnotes, quotations, references, and captions.
- Use a readable 12-point font such as Times New Roman, Courier, Courier New, or Arial.

The recommended 60-page limit applies only to the application narrative and does not apply to Part I, the cover sheet; Part II, the budget section, including the narrative budget justification; Part IV, the assurances and certifications; or the one-page abstract, the resumes, the bibliography, or the letters of support. We recommend that any application addressing the competitive preference priority include no more than three additional pages for the priority, if the priority is addressed.

- 6. <u>Program Profile</u>: Applicants must indicate in the recommended one-page abstract all of the IHEs that comprise the consortium, the projected direct cost savings for students, and whether they addressed the competitive preference priority and the invitational priority.
- V. Application Review Information

1. <u>Selection Criteria</u>: The selection criteria for this competition are from 34 CFR 75.210. The maximum score for all of the selection criteria is 100 points. The maximum score for each criterion is included in parentheses following the title of the specific selection criterion. Each criterion also includes the factors that reviewers will consider in determining the extent to which an applicant meets the criterion.

Points awarded under the competitive preference priority are in addition to any points an applicant earns for all of the selection criteria in this notice. The maximum score that an application may receive under the competitive preference priority and the selection criteria is 105. The selection criteria are as follows:

a. Significance. (up to 20 points)

The Secretary considers the significance of the proposed project. In determining the significance of the proposed project, the Secretary considers the following factors:

(1) The extent to which the proposed project is likely to build local capacity to provide, improve, or expand services that address the needs of the target population (up to 10 points).

(2) The potential replicability of the proposed project or strategies, including, as appropriate, the potential for implementation in a variety of settings (up to 10 points).

Quality of the Project Design. (up to 16 points)

- The Secretary considers the quality of the design of the proposed project. In determining the quality of the design of the proposed project, the Secretary considers the following
- (1) The extent to which the goals, objectives, and outcomes to be achieved by the proposed project are clearly specified and measurable (up to 4 points).

factors:

- (2) The extent to which the design of the proposed project is appropriate to, and will successfully address, the needs of the target population or other identified needs (up to 4 points).
- (3) The extent to which the proposed project is designed to build capacity and yield results that will extend beyond the period of Federal financial assistance (up to 4 points).
- (4) The extent to which the proposed project represents an exceptional approach to the priority or priorities established for the competition (up to 4 points).
 - c. Quality of Project Services. (up to 15 points)

The Secretary considers the quality of the services to be provided by the proposed project. 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. In addition, the Secretary considers the following factors:

- (1) The likelihood that the services to be provided by the proposed project will lead to improvements in the achievement of students as measured against rigorous academic standards (up to 5 points).
- (2) 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 (up to 5 points).
- (3) 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 (up to 5 points).
 - d. Quality of Project Personnel. (up to 9 points)

The Secretary considers the quality of the personnel who will carry out the proposed project. In determining the quality of project personnel, the Secretary considers the extent to which the applicant encourages applications for employment from persons who are members of groups that have traditionally been underrepresented based on race, color, national origin, gender, age, or disability. In addition, the Secretary considers the following factors:

- (1) The qualifications, including relevant training and experience, of the project director or principal investigator (up to 5 points).
- (2) The qualifications, including relevant training and experience, of key project personnel (up to 4 points).
 - e. Adequacy of Resources. (up to 20 points)

The Secretary considers the adequacy of resources for the proposed project. In determining the adequacy of resources for the proposed project, the Secretary considers the following factors:

(1) The relevance and demonstrated commitment of each partner in the proposed project to the implementation and success of the project (up to 10 points).

- (2) The extent to which the costs are reasonable in relation to the objectives, design, and potential significance of the proposed project (up to 10 points).
- The Secretary considers the quality of the management plan for the proposed project. In determining the quality of the management plan for the proposed project, the Secretary

Quality of the Management Plan. (up to 10 points)

(1) The adequacy of the management plan to achieve the objectives of the proposed project on time and within budget, including clearly defined responsibilities, timelines, and milestones for accomplishing project tasks (up to 5 points).

considers the following factors:

- (2) The extent to which the time commitments of the project director and principal investigator and other key project personnel are appropriate and adequate to meet the objectives of the proposed project (up to 5 points).
 - g. Quality of the Project Evaluation. (up to 10 points)

The Secretary considers the quality of the evaluation to be conducted of the proposed project. In determining the quality of the evaluation, the Secretary considers the following factors:

- (1) The extent to which the methods of evaluation are thorough, feasible, and appropriate to the goals, objectives, and outcomes of the proposed project (up to 5 points).
- (2) The extent to which the methods of evaluation include the use of objective performance measures that are clearly related to the intended outcomes of the project and will produce quantitative and qualitative data to the extent possible (up to 5 points).
- 2. Review and Selection Process: We remind potential applicants that in reviewing applications in any discretionary grant competition, the Secretary may consider, under 34 CFR 75.217(d)(3), the past performance of the applicant in carrying out a previous award, such as the applicant's use of funds, achievement of project objectives, and compliance with grant conditions. The Secretary may also consider whether the applicant failed to submit a timely performance report or submitted a report of unacceptable quality.

In addition, in making a competitive grant award, the Secretary requires various assurances, including those applicable to Federal civil rights laws that prohibit discrimination in programs or activities receiving Federal financial assistance from the Department (34 CFR 100.4, 104.5, 106.4, 108.8, and 110.23).

For this competition, a panel of external reviewers will read, prepare a written evaluation of, and score all eligible applications using the selection criteria and the competitive preference priority, if applicable, provided in this notice.

The individual scores of the reviewers will be added and the sum divided by the number of reviewers to determine the peer review score. The Department may use more than one tier of reviews in evaluating grantees. The Department will prepare a rank order of applications based solely on the evaluation of their quality according to the selection criteria and competitive preference priority points.

In the event there are two or more applications with the same final score in the rank order listing, and there are insufficient funds to fully support each of these applications, the Department will apply the following procedure to determine which application or applications will receive an award:

First Tiebreaker: The first tiebreaker will be the highest average score for the selection criterion "Quality of the Project Design." If a tie remains, the second tiebreaker will be utilized.

Second Tiebreaker: The second tiebreaker will be the highest average score for the selection criterion

"Significance." If a tie remains, the third tiebreaker will be utilized.

Third Tiebreaker: The third tiebreaker will be the highest average score for the competitive preference priority. If a tie remains, the fourth tiebreaker will be utilized.

Fourth Tiebreaker: The fourth tiebreaker will be the applicant that proposes the highest level of savings for students in response to Absolute Priority 3 and the Annual Performance Reporting requirements. Applicants must indicate the projected direct cost savings for students in the one-page abstract. If a tie remains, the fifth tiebreaker will be utilized.

Fifth Tiebreaker: The fifth tiebreaker will be the applicant that promotes equitable geographic distribution of OTP grantees.

3. Risk Assessment and Specific Conditions: Consistent with 2 CFR 200.206, before awarding grants under this competition the Department conducts a review of the risks posed by applicants. Under 2 CFR 200.208, the Secretary may impose specific conditions and, under 2 CFR 3474.10, in appropriate circumstances, high-risk conditions on a grant if the applicant or grantee is not financially stable; has a history of unsatisfactory performance; has a financial or other management

system that does not meet the standards in 2 CFR part 200, subpart D; has not fulfilled the conditions of a prior grant; or is otherwise not responsible.

4. Integrity and Performance System: If you are selected under this competition to receive an award that over the course of the project period may exceed the simplified acquisition threshold (currently \$250,000), under 2 CFR 200.206(a)(2) we must make a judgment about your integrity, business ethics, and record of performance under Federal awards—that is, the risk posed by you as an applicant—before we make an award. In doing so, we must consider any information about you that is in the integrity and performance system (currently referred to as the Federal Awardee Performance and Integrity Information System (FAPIIS)), accessible through the System for Award Management. You may review and comment on any information about yourself that a Federal agency previously entered and that is currently in FAPIIS.

Please note that, if the total value of your currently active grants, cooperative agreements, and procurement contracts from the Federal Government exceeds \$10,000,000, the reporting requirements in 2 CFR part 200, Appendix XII, require you to report certain integrity information to FAPIIS semiannually. Please review the requirements in 2 CFR part 200, Appendix XII,

if this grant plus all the other Federal funds you receive exceed \$10,000,000.

- 5. <u>In General</u>: In accordance with the Office of Management and Budget's guidance located at 2 CFR part 200, all applicable Federal laws, and relevant Executive guidance, the Department will review and consider applications for funding pursuant to this notice inviting applications in accordance with--
- (a) Selecting recipients most likely to be successful in delivering results based on the program objectives through an objective process of evaluating Federal award applications (2 CFR 200.205);
- (b) Prohibiting the purchase of certain telecommunication and video surveillance services or equipment in alignment with section 889 of the National Defense Authorization Act of 2019 (Pub. L. No. 115-232) (2 CFR 200.216);
- (c) Providing a preference, to the extent permitted by law, to maximize the use of goods, products, and materials produced in the United States (2 CFR 200.322); and
- (d) Terminating agreements in whole or in part to the greatest extent authorized by law if an award no longer effectuates the program goals or agency priorities (2 CFR 200.340).

VI. Award Administration Information

1. Award Notices: If your application is successful, we will notify your U.S. Representative and U.S. Senators and send you a Grant Award Notification (GAN); or we may send you an email containing a link to access an electronic version of your GAN. We may notify you informally, also.

If your application is not evaluated or not selected for funding, we will notify you.

2. Administrative and National Policy Requirements: We identify administrative and national policy requirements in the application package and reference these and other requirements in the Applicable Regulations section of this notice.

We reference the regulations outlining the terms and conditions of an award in the <u>Applicable Regulations</u> section of this notice and include these and other specific conditions in the GAN. The GAN also incorporates your approved application as part of your binding commitments under the grant.

3. Open Licensing Requirements: Unless an exception applies, if you are awarded a grant under this competition, you will be required to openly license to the public grant deliverables created in whole, or in part, with Department grant funds. When the deliverable consists of modifications to preexisting works, the license extends only to those modifications

that can be separately identified and only to the extent that open licensing is permitted under the terms of any licenses or other legal restrictions on the use of pre-existing works.

Additionally, a grantee or subgrantee that is awarded competitive grant funds must have a plan to disseminate these public grant deliverables. This dissemination plan can be developed and submitted after your application has been reviewed and selected for funding. For additional information on the open licensing requirements please refer to 2 CFR 3474.20.

- 4. Reporting: (a) If you apply for a grant under this competition, you must ensure that you have in place the necessary processes and systems to comply with the reporting requirements in 2 CFR part 170 should you receive funding under the competition. This does not apply if you have an exception under 2 CFR 170.110(b).
- (b) At the end of your project period, you must submit a final performance report, including financial information, as directed by the Secretary. If you receive a multiyear award, you must submit an annual performance report that provides the most current performance and financial expenditure information as directed by the Secretary under 34 CFR 75.118. The Secretary may also require more frequent performance reports under 34 CFR

- 75.720(c). For specific requirements on reporting, please go to www.ed.gov/fund/grant/apply/appforms/appforms.html.
- 5. <u>Performance Measures</u>: For the purposes of Department reporting under 34 CFR 75.110, we have established the following set of performance measures for the Open Textbooks Pilot program grants:
- a. The number of students who enrolled in courses that use open textbooks and/or ancillary materials developed through the grant;
- b. The number of students who completed courses that used open textbooks and/or ancillary materials developed through the grant;
- c. The failure rate or withdrawal rate in courses that use open textbooks and/or ancillary materials compared with equivalent courses that used commercial textbooks;
- d. The average grade of students who completed a course that used open textbooks and/or ancillary materials developed through the grant compared with the equivalent average grade of students who used commercial textbooks;
- e. The number of faculty/instructors that use open textbooks and/or ancillary materials developed through the grant;

- f. The number of institutions within the consortium, and the number of institutions outside of the consortium, that adopted the open textbooks and/or ancillary materials developed through the grant;
- g. The number of courses among consortium members that adopted the open textbooks and/or ancillary materials developed through the grant, compared to those that continued to use commercial textbooks;
- h. The number of faculty/instructors or institutions that use tools for revising and remixing open educational resources content to facilitate adoption of open textbooks and/or ancillary materials developed through the grant;
 - i. The average cost savings per student; and
- j. The total cost savings for students who used open textbooks and/or ancillary materials developed through the grant compared to students in the same course of study who used traditional textbooks.
- 6. <u>Continuation Awards</u>: In making a continuation award under 34 CFR 75.253, the Secretary considers, among other things: whether a grantee has made substantial progress in achieving the goals and objectives of the project; whether the grantee has expended funds in a manner that is consistent with its approved application and budget; and, if the Secretary has

established performance measurement requirements, whether the grantee has made substantial progress in achieving the performance targets in the grantee's approved application.

In making a continuation award, the Secretary also considers whether the grantee is operating in compliance with the assurances in its approved application, including those applicable to Federal civil rights laws that prohibit discrimination in programs or activities receiving Federal financial assistance from the Department (34 CFR 100.4, 104.5, 106.4, 108.8, and 110.23).

VII. Other Information

Accessible Format: Individuals with disabilities can obtain this document and a copy of the application package in an accessible format (e.g., braille, large print, audiotape, or compact disc) on request to the program contact person listed under FOR FURTHER INFORMATION CONTACT.

Electronic Access to This Document: The official version of this document is the document published in the Federal Register. You may access the official edition of the Federal Register and the Code of Federal Regulations at www.govinfo.gov. At this website you can view this document, as well as all other documents of this Department published in the Federal Register, in text or Portable Document Format (PDF). To use PDF you must

have Adobe Acrobat Reader, which is available for free at the website.

You may also access documents of the Department published in the Federal Register by using the article search feature at www.federalregister.gov. Specifically, through the advanced search feature at this site, you can limit your search to documents published by the Department.

Nasser Paydar,

Assistant Secretary for the Office of Postsecondary Education.

VI. PROGRAM AUTHORITY

The Open Textbooks Pilot Program is authorized under 20 U.S.C. 1138-1138d; the Explanatory Statement accompanying Division H of the Consolidated Appropriations Act, 2023 (Pub. L. 117-328).

<u>Note</u>: Projects must be awarded and operated in a manner consistent with the nondiscrimination requirements contained in the U.S. Constitution and the Federal civil rights laws.

Applicable Regulations: (a) The Education Department General Administrative Regulations in 34 CFR parts 75, 77, 79, 82, 84, 86, 97, 98, and 99. (b) The Office of Management and Budget Guidelines to Agencies on Governmentwide Debarment and Suspension (Nonprocurement) in 2 CFR part 180, as adopted and amended as regulations of the Department in 2 CFR part 3485. (c) The Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards in 2 CFR part 200, as adopted and amended as regulations of the Department in 2 CFR part 3474. (d) The NFP. and (e) The Supplemental Priorities.

VII. EXECUTIVE ORDER 12372 INTERGOVERNMENTAL REVIEW OF FEDERAL PROGRAMS

This program falls under the rubric 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 strengthen federalism—or the distribution of responsibility between localities, States, and the Federal government—by fostering intergovernmental partnerships. This idea includes supporting processes that State or local governments have devised for coordinating and reviewing proposed Federal financial grant applications.

The process for doing this requires grant applicants to contact State Single Points of Contact for information on how this works. Multi-state applicants should follow procedures specific to each state.

Further information about the State Single Point of Contact process and a list of names by State can be found at:

https://www.whitehouse.gov/wp-content/uploads/2020/04/SPOC-4-13-20.pdf.

Absent specific State review programs, applicants may submit comments directly to the Department. All recommendations and comments must be mailed or hand-delivered by the date indicated in the actual application notice to the following address: The Secretary, EO 12372—ALN# 84.116T, U.S. Department of Education, room 7E200, 400 Maryland Avenue, SW., Washington, DC 20202.

Proof of mailing will be determined on the same basis as applications (see 34 CFR 75.102). Recommendations or comments may be hand-delivered until 4:30 p.m. (Eastern Time) on the closing date indicated in this notice.

<u>Important note:</u> The above address is not the same address as the one to which the applicant submits its completed applications. *Do not send applications to the above address.*

VIII. GENERAL EDUCATION PROVISIONS ACT (GEPA) SECTION 427

Section 427 requires each applicant 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 section allows applicants discretion in developing the required description. The statute highlights six barriers that can impede equitable access or participation that you may address: gender, race, national origin, color disability, or age.

A general statement of an applicant's nondiscriminatory hiring policy is not sufficient to meet this requirement. Applicants must identify potential barriers and explain steps they will take to overcome these barriers.

Notes:

- Applicants are required to address this provision by uploading a statement to the ED GEPA 427 Form that must be downloaded from Grants.gov.
- All applicants <u>must</u> include information in their applications to address this provision in order to receive funding under this program

IX. GOVERNMENT PERFORMANCE AND RESULTS ACT (GPRA)

What is GPRA?

The Government Performance and Results Act of 1993 (GPRA) is a straightforward statute that requires all federal agencies to manage their activities with attention to the consequences of those activities. Each agency is to clearly state what it intends to accomplish, identify the resources required, and periodically report their progress to the Congress. In so doing, it is expected that the GPRA will contribute to improvements in accountability for the expenditures of public funds, improve Congressional decision-making through more objective information on the effectiveness of federal programs, and promote a new government focus on results, service delivery, and customer satisfaction.

How has the Department of Education Responded to the GPRA Requirements?

As required by GPRA, the Department of Education has prepared a strategic plan for 2022-2026. This plan reflects the Department's priorities and integrates them with its mission and program authorities and describes how the Department will work to improve education for all children and adults in the U.S. The Department's goals, as listed in the plan, are:

Goal 1: Promote equity in student access to education resources, opportunities, and inclusive environments.

Goal 2: Support a diverse and talented educator workforce and professional growth to strengthen student learning.

Goal 3: *Meet students social, emotional, and academic needs.*

Goal 4: Increase postsecondary value by focusing on equity-conscious strategies to address access to high-quality institutions, affordability, completion, post-enrollment success, and support for inclusive institutions.

Goal 5: Enhance the Department's internal capacity to optimize the delivery of its mission.

What are the performance indicators for the Open Textbooks Pilot Program?

The performance measures for the Open Textbooks Pilot Program are part of the Department's plan for meeting Goal 4. The specific purpose of the program is to support projects at eligible institutions of higher education (IHEs) that create new open textbooks and expand the use of open textbooks and course materials in courses that are part of a degree-granting program, particularly those with high enrollments. Applicants are encouraged to develop projects that demonstrate the greatest potential to achieve the highest level of savings for students through sustainable, expanded use of open educational resources in high-enrollment courses or in programs that prepare individuals for in-demand fields.

For the purposes of Department reporting under 34 CFR 75.110, the Department will use the following performance measures to evaluate the success of the OTP Grants Program.

The performance measures are:

- a. The number of students who enrolled in courses that use open textbooks and/or ancillary materials developed through the grant;
- b. The number of students who completed courses that used open textbooks and/or ancillary materials developed through the grant;
- c. The failure rate or withdrawal rate in courses that use open textbooks and/or ancillary materials compared with equivalent courses that used commercial textbooks;
- d. The average grade of students who completed a course that used open textbooks and/or ancillary materials developed through the grant compared with the equivalent average grade of students that used commercial textbooks;
- e. The number of faculty/instructors that use open textbooks and/or ancillary materials developed through the grant;
- f. The number of institutions within the consortium, and the number of institutions outside of the consortium, that adopted the use of open textbooks and/or ancillary materials developed through the grant;
- g. The number of courses among consortium members that adopted the use of open textbooks and/or ancillary materials developed through the grant, compared to those that continued to use commercial textbooks;
- h. The number of faculty/instructors or institutions that use tools for revising and remixing open educational resources content to facilitate adoption of open textbooks and/or ancillary materials developed through the grant;
- i. The average cost savings per student; and
- j. The total cost savings for students who used open textbooks and/or ancillary materials developed through the grant compared to students in the same course of study who used traditional textbooks.

How does the Department of Education determine whether performance goals have been met?

An applicant that receives a grant award will be required to submit Annual Performance Reports and a Final Performance Report as a condition of the award. The reports will document the extent to which project-specific goals and objectives are met. As part of the reporting process, grantees will also respond to the program-specific measures, to the extent that they are able, based on their project design. As such, applicants should consider the program measures as they are developing their evaluation plan.

The most recent version of this program's annual performance report can be viewed at https://hepis.ed.gov. To access your institution's annual performance reports, go to the Contact Us tab to make the request.

X. INSTRUCTIONS FOR COMPLETING THE APPLICATION

The application for the Open Textbooks Pilot Program within Grants.gov consists of standard forms and assurances along with forms that allow you to upload attachments. All attachments must be in .pdf format. Although Grants.gov allows various file types to be uploaded, you must only upload .pdf files when submitting applications to the Department of Education. This is due to functionality constraints within the Department's grants system which interfaces with Grants.gov to receive applications.

The forms are as follows:

Part I: SF 424 Forms

- Application for Federal Assistance (SF 424)
- Department of Education Supplemental Information Form for SF 424

Note:

- ➤ Applicants must complete the Standard Form (SF) 424 first because some of the information provided here is automatically inserted into other sections of the Grants.gov application package.
- ➤ Do not attach any narratives, supporting files, or application components to the SF 424. Although the form accepts attachments, the Department of Education will only review materials/files attached to the forms listed below.

Part II: ED Form 524

Department of Education Budget Summary Form – (ED 524)
 Sections A, B & C

Note:

- The non-federal funds that will be supplied by the institution should be included in Section B.
- > The use of non-federal funds is not required for this program.
- > This program does not require cost sharing or matching.
- ➤ The detailed Budget Narrative will be included in the "Budget Narrative Attachment Form."
- > The detailed Budget Narrative is for each year of the budget period.
- ➤ Refer to "Instructions for ED 524 Budget Summary Form, Section C" for additional instructions on the Budget Narrative.

Note:

➤ Applicants are required to prepare a detailed and comprehensive Budget Narrative for all proposed line items listed in ED Form 524 (Sections A and B). This narrative should be attached as the "Budget Narrative Attachment Form."

Part III: Abstract, Project Narrative, and Other Attachments Forms

- ED Abstract Form
- Project Narrative Attachment Form
- Budget Narrative Attachment Form
- Other Attachments Form

Note:

- You should include a Table of Contents as the first page of the Project Narrative.
- Refer to the NIA for recommendations on the page limit and format for the project narrative.

The **ED Abstract Form** is where you provide a one-page abstract narrative that provides an overview of the proposed project.

Note:

- ➤ On the "ED Abstract Form" the abstract should clearly indicate a response to each absolute priority, and, if applicable, the competitive preference priority and invitational priority.
- The abstract should indicate the institutions that the applicant is proposing to partner with for the purpose of meeting the absolute priority.
- The abstract narrative should identify the target population (e.g., faculty, staff, students), the services that will be provided and the proposed activities to be conducted during the 3-year performance period. It should also include anticipated results and the anticipated level of savings for students.

The <u>Project Narrative Attachment Form</u> includes the narrative sections addressing the program selection criteria that will be used to evaluate applications submitted for this competition. A Table of Contents should be included as the first page of the Project Narrative. This section has page limit recommendations listed in the NIA. Responses to the Absolute Priorities should be included in this section. Additionally, for those responding to the Competitive Preference Priority and/or Invitational Priority, the responses should be clearly marked as Competitive Preference Priority and Invitational Priority. These priorities should also be included as part of the project narrative.

<u>The Budget Narrative Form</u> is where you provide an itemized budget breakdown, and justification by project year, for each budget category listed in Sections A and B.

The <u>Other Attachments Form</u> is where you attach the Curriculum Vitae (CV) of project personnel/participants, letters of commitment and support, business information that you consider proprietary, and the bibliography, if applicable.

Note:

- ➤ It is recommended that the CV be no more than three (3) pages.
- ➤ Attach all CVs as a single document.
- Attach all letters of commitment and support as a single document.

Part IV: Assurances and Certifications

- GEPA Section 427 Requirement
- Disclosure of Lobbying Activities (SF-LLL) (Optional)
- Grants.gov Lobbying Form (ED form 80-0013)

All attachments must be in a .PDF format only. Other types of files will not be accepted.

Grants.gov Uploading Requirements:

You must upload any narrative sections and all other attachments to your application as files in a PDF (Portable Document) read-only, non-modifiable format. Do not upload and interactive or fillable PDF file. If you upload a file type other than a read-only, non-modifiable PDF or submit a password-protected file, we will not review that material.

PART I INSTRUCTIONS FOR SF 424

Public reporting burden for this collection of information is estimated to average 60 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 (0348-0043), 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.

This is a standard form required for use as a cover sheet for submission of pre-applications and applications and related information under discretionary programs. Some of the items are required and some are optional at the discretion of the applicant or the federal agency (agency). Required fields on the form are identified with an asterisk (*) and are also specified as "Required" in the instructions below. In addition to these instructions, applicants must consult agency instructions to determine other specific requirements.

Item	Entry:	Item:	Entry:
1.	Type of Submission: (Required) Select one type of submission in accordance with agency instructions. • Pre-application • Application • Changed/Corrected Application – If requested by the agency, check if this submission is to change or correct a previously submitted application. Unless requested by the agency, applicants may not use this form to submit changes after the closing date.	10.	Name of Federal Agency: (Required) Enter the name of the federal agency from which assistance is being requested with this application.
		11.	Catalog of Federal Domestic Assistance Number/Title: Enter the Catalog of Federal Domestic Assistance number and title of the program under which assistance is requested, as found in the program announcement, if applicable.
2.	Type of Application: (Required) Select one type of application in accordance with agency instructions. New – An application that is being submitted to an agency for the first time. Continuation - An extension for an additional funding/budget period for a project with a projected completion date. This can include renewals. Revision - Any change in the federal government's financial obligation or contingent liability from an existing obligation. If a revision, enter the appropriate letter(s). More than one may be selected. If	12.	Funding Opportunity Number/Title: (Required) Enter the Funding Opportunity Number (FON) and title of the opportunity under which assistance is requested, as found in the program announcement.
		13.	Competition Identification Number/Title: Enter the competition identification number and title of the competition under which assistance is requested, if applicable.
		14.	Areas Affected by Project: List the areas or entities using the categories (e.g., cities, counties, states, etc.)specified in agency

3.	"Other" is selected, please specify in text box provided. A. Increase Award B. Decrease Award C. Increase Duration D. Decrease Duration E. Other (specify) Date Received: Leave this field blank. This date will be assigned by the Federal agency.	15.	instructions. Use the continuation sheet to enter additional areas, if needed. Descriptive Title of Applicant's Project: (Required) Enter a brief descriptive title of the project. If appropriate, attach a map showing project location (e.g., construction or real property projects). For pre-applications, attach a summary description of the project.	
4.	Applicant Identifier: Enter the entity identifier assigned by the Federal agency, if any, or the applicant's control number if applicable.			
5a.	Federal Entity Identifier: Enter the number assigned to your organization by the federal agency, if any.	16.	16. Congressional Districts Of: 16a. (Required) Enter the applicant's congressional district. 16b. Enter all district(s) affected by the program or project. Enter in the format: 2 characters	
5b.	Federal Award Identifier: For new applications, enter NA. For a continuation or revision to an existing award, enter the previously assigned federal award identifier number. If a changed/corrected application, enter the federal identifier in accordance with agency instructions.		state abbreviation – 3 characters district number, e.g., CA-005 for California 5th district, CA-012 for California 12 district, NC-103 for North Carolina's 103 district. If all congressional districts in a state are affected, enter "all" for the district number, e.g., MD-all for all congressional districts in	
6.	Date Received by State: Leave this field blank. This date will be assigned by the state, if applicable.		Maryland. If nationwide, i.e. all districts within all states are affected, enter US-all. If the program/project is outside the US, enter 00-000.	
7.	State Application Identifier: Leave this field blank. This identifier will be assigned by the state, if applicable.			
8.	Applicant Information: Enter the following in accordance with agency instructions:			
	a. Legal Name: (Required) Enter the legal name of applicant that will undertake the assistance activity. This is the organization that has registered with the Central Contractor Registry (CCR). Information on registering with CCR may be obtained by visiting www.Grants.gov.	17.	Proposed Project Start and End Dates: (Required) Enter the proposed start date and end date of the project.	

	b. Employer/Taxpayer (Required) Enter the emidentification number (I assigned by the Internal your organization is not 44444444.	aployer or taxpayer EIN or TIN) as Revenue Service. If	18.	Estimated Funding: (Required) Enter the 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.
	c. UEI: (Required) Enter the organization's UEI received from SAM. The UEI is a unique 12 character organization identifier. Information on registering with System for Award Management (SAM.gov) may be obtained by visiting the Grants.gov website d. Address: Enter address: Street 1 (Required); city (Required); County/Parish, State (Required if country is US), Province, Country (Required), 9-digit zip/postal code (Required if country US).		19.	Is Application Subject to Review by State Under Executive Order 12372 Process? (Required) 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. Select the appropriate box. If "a." is selected, enter the date the application was submitted to the State.
			20.	Is the Applicant Delinquent on any Federal Debt? (Required) Select the appropriate box. This question applies to the applicant organization, not the person who signs as the authorized representative. Categories of federal debt include; but, may not be limited to: delinquent audit disallowances, loans and taxes. If yes, include an explanation in an attachment.
	e. Organizational Unit: Enter the name of the primary organizational unit, department or division that will undertake the assistance activity. f. Name and contact information of person to be contacted on matters involving this application: Enter the first and last name (Required); prefix, middle name, suffix, title. Enter organizational affiliation if affiliated with an organization other than that in 7.a. Telephone number and email (Required); fax		21.	Authorized Representative: To be signed and dated by the authorized representative of the applicant organization. Enter the first and last name (Required); prefix, middle name, suffix. Enter title, telephone number, email (Required); and fax number. A copy of the governing body's authorization for you to sign this application as the official representative must be on file in the applicant's office. (Certain federal agencies may require that this authorization be submitted as part of the application.)
9.	number. Type of Applicant: (Rethree applicant type(s) agency instructions. A. State Government B. County Government	M. Nonprofit N. Private Institution of Higher Education O. Individual	61	

C. City or	P. For-Profit
Township	Organization (Other
Government	than Small Business)
D. Special District	Q. Small Business
Government	R. Hispanic-
E. Regional	serving Institution
Organization	S. Historically
F. U.S. Territory or	Black Colleges and
Possession	Universities
G. Independent	(HBCUs)
School District	T. Tribally
H. Public/State	Controlled Colleges
Controlled Institution	and Universities
of Higher Education	(TCCUs)
I. Indian/Native	U. Alaska Native
American Tribal	and Native Hawaiian
Government	Serving Institutions
(Federally	V. Non-US Entity
Recognized)	W. Other (specify)
J. Indian/Native	
American Tribal	
Government (Other	
than Federally	
Recognized)	
K. Indian/Native	
American Tribally	
Designated	
Organization	
L. Public/Indian	
Housing Authority	

PART I INSTRUCTIONS FOR DEPARTMENT OF EDUCATION SUPPLEMENTAL INFORMATION FOR SF 424

- 1. **Project Director.** Name, address, telephone and fax numbers, and e-mail address of the person to be contacted on matters involving this application. Items marked with an asterisk (*) are mandatory.
- 2. New Potential Grantee or Novice Applicant. If applicable, for (a), check "Yes" if you meet the definition for new potential grantees or novice applicants specified in the program competition's notice inviting applications (NIA) and included on the attached page entitled "Definitions for U.S. Department of Education Supplemental Information for the SF-424". By checking "Yes" the applicant certifies that it meets the new potential grantee or novice applicant requirements. Check "No" if you do not meet the definition for new potential grantees or novice applicants. For (b), if the program competition NIA is giving competitive preference points for new potential grantees or novice applicants, indicate how many points you are claiming for your application. The NIA will indicate how many are available depending on the design of the competition. Some competitions may provide more than one category of new potential grantees with differing levels of points.
- **3. Qualified Opportunity Zones.** If applicable, provide the Qualified Opportunity Zones (QOZ) census tract number(s) if the NIA includes a QOZ Priority in which you propose to either provide services in QOZ(s) or are located in a QOZ.
- **4. Human Subjects Research.** (See I. A. "Definitions" in attached page entitled "Definitions for U.S. Department of Education Supplemental Information for the SF-424.")
- **4a. 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 3 are then not applicable.
- **4a. 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 U.S. Department of Education Supplemental Information for SF-424.")
- **4b.** 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. Check the exemption number(s) corresponding to one or more of the eight 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 U.S. Department of Education Supplemental Information for the SF-424."
- **4b.** 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 attached page entitled "Definitions for U.S. Department of Education Supplemental Information for the SF-424."

- **4b. Human Subjects Assurance Number.** If the applicant has an approved Federal Wide Assurance (FWA) on file 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. (**A list of current FWAs is available at:** https://ohrp.cit.nih.gov/search/search.aspx?styp=bsc.) If the applicant does not have an approved assurance on file with OHRP, enter "None." In this case, the applicant, by signature on the SF-424, 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 applicant obtain the assurance within 30 days after the specific formal request.
- **4c.** If applicable, please attach your "Exempt Research" or "Nonexempt Research" narrative to your submission of the U.S Department of Education Supplemental Information for the SF-424 form as instructed in item II, "Instructions for Exempt and Nonexempt Human Subjects Research Narratives" in the attached page entitled "Definitions for U.S. Department of Education Supplemental Information for the SF-424."

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.

No covered human subjects research can be conducted until the study has ED clearance for protection of human subjects in research.

Public 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. Public reporting burden for this collection of information is estimated to average 20 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. The obligation to respond to this collection is required to obtain or retain benefit (20 USC 3474 General Education Provisions Act). Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the U.S. Department of Education, 400 Maryland Ave., SW, Washington, DC 20210-4537 or email ICDocketMgr@ed.gov and reference the OMB Control Number 1894-0007. Note: Please do not return the completed ED SF 424 Supplemental Form to this address.

PART I DEFINITIONS FOR U.S. DEPARTMENT OF EDUCATION SUPPLEMENTAL INFORMATION FOR THE SF-424

Definitions:

Novice Applicant (See 34 CFR 75.225)

For discretionary grant programs, 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.

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 that 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 (i) information or biospecimens through intervention or interaction with the individual and uses through intervention or interaction with the

individual and uses, studies, or analyzes the information or biospecimens, or (ii) obtains, uses, studies, analyzes, or generate identifiable private information or identifiable biospecimens. "

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. If an activity involves obtaining private information about a living person in such a way that the information can be directly or indirectly linked to that individual), 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 <u>only</u> involvement of human subjects will be in one or more of the following eight categories of *exemptions* are not covered by the regulations:

- (1) Research conducted in established or commonly accepted educational settings, that specifically involves normal educational practices that are not likely to adversely impact students' opportunity to learn required educational content or the assessment of educators who provide instruction. This includes most research on regular and special education instructional strategies, and research on the effectiveness of or the comparison among instructional techniques, curricula, or classroom management methods. *If an educational practice is being introduced to the site and is not widely used for similar populations, it is not covered by this exemption.*
- (2) Research that only includes interactions involving educational tests (cognitive, diagnostic, aptitude, achievement), survey procedures, interview procedures or observation of public behavior (including visual or auditory recordings) if at least one of the following criteria is met: (i) the information obtained is recorded by the investigator in such a manner that the identity of the human subjects cannot readily be ascertained, directly or through identifiers linked to the subjects; (ii) Any disclosure of the human subjects' responses outside the research would not reasonably place the subjects at risk of criminal or civil liability or be damaging to the subjects' financial standing, employability, educational advancement or reputation; or (iii) the information obtained is recorded by the investigator in such a manner that the identity of the human subjects can readily be ascertained, directly or through identifiers linked to the subjects, and an IRB conducts a "limited IRB review" to make the determinations required by 34 CFR 97.111(a)(7).

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 benign behavioral interventions in conjunction with the collection of information from an adult subject through verbal or written responses (including data entry) or audiovisual recording if the subject prospectively agrees to the intervention and information collection and at least one of the following criteria is met: (A) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects cannot readily be ascertained directly or through identifiers linked to the subjects; (B) Any disclosure of the human subjects' responses outside the research would not reasonably place the subjects at risk of criminal or civil liability or be damaging to the subject' financial standing, employability, educational advancement or reputation; or (C) The information obtained is recorded by the investigator in such a manner that the identity of the human subjects can readily be ascertained, directly or through identifiers linked to the subjects, and an IRB conducts a limited IRB review to make the determination required by 34 CFR 97.111(a)(7).

For the purpose of this provision, benign behavioral interventions are brief in duration, harmless, painless, not physically invasive, not likely to have a significant adverse lasting impact on the subjects, and the investigator has no reason to think the subjects will find the interventions offensive or embarrassing. Provided all such criteria are met, examples of such benign behavioral interventions would include having the subject play an online game, having them solve puzzles under various noise conditions, or having them decide how to allocate a nominal amount of received cash between themselves and someone else.

If the research involves deceiving the subjects regarding the nature or purposes of the research, this exemption is not applicable unless the subject authorizes the deception through a prospective agreement to participate in research in circumstances in which the subject is informed that he or she will be unaware of or misled regarding the nature or purposes of the research.

- (4) Secondary Research for which Consent is not required. Secondary research uses of identifiable private information or identifiable biospecimens, if at least one of the following criteria is men: (i) The identifiable private information or identifiable biospecimens are publicly available; (ii) Information, which may include information about biospecimens, is recorded by the investigator in such a manner that the identity of the human subjects cannot readily be ascertained directly or through identifiers linked to the subjects, the investigator does not contact the subjects, and the investigator will not re-identify subjects; (iii) the research involves only information collection and analysis involving the investigators' use of identifiable health information when that use is regulated under 45 CFR parts 160 and 164, subparts A and E, for the purposes of "health care operations" or "research" as those terms are defined at 45 CFR 164.501 or for "public health activities and purposes" as described under 45 CFR 164.512 (b); or (iv) The research is conducted by, or on behalf of, a Federal department or agency using governmentgenerated or government-collected information obtained for nonresearch activities, if the research generates identifiable private information that is or will be maintained on information technology that is subject to and in compliance with section 208(b) of the E-Government Act of 2002, 44 USC 3501 note, if all of the identifiable private information collected, used or generated as part of the activity will be maintained in systems of records subject to the Privacy Act of 1974, 5 USC 552a, and, if applicable, the information used in the research was collected subject to the Paperwork Reduction Act of 1995, 44 USC 3501 et seq.
- (5) Research and demonstration projects that are conducted or supported by a Federal department or agency, or otherwise subject to the approval of department or agency heads (or otherwise subject to the approval of department or agency heads (or the approval of the heads of bureaus or other subordinate agencies that have been delegated authority to conduct the research and demonstration projects), and that are designed to study, evaluate, improve, or otherwise examine public benefit or service programs, including procedures for obtaining benefits or services under those programs, possible changes in or

alternative to those programs or procedures, or possible changes in methods or levels of payment for benefits or services under those programs. Such projects include, but are not limited to, internal studies by Federal employees, and studies under contracts or consulting arrangements, cooperative agreements, or grants. Exempt projects also include waivers of otherwise mandatory requirements using authorities such as sections 1115 and 1115A of the Social Security Act as amended.

Each Federal department or agency conducting or supporting the research and demonstration projects must establish, on a publicly accessible Federal website or in such other manner as the department or agency head may determine, a list of the research and demonstration projects that the Federal department or agency conducts or supports under this provision. The research or demonstration project must be published on this list prior to commencing the research involving human subjects.

- (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.
- (7) Storage or Maintenance for Secondary Research for which Broad Consent is required. Storage or maintenance of identifiable private information or identifiable biospecimens for potential secondary research use if an IRB conducts a limited IRB review and makes the determinations requires by 34 CFR 97.111(a)(8).
- (8) Secondary Research for which Broad Consent is Required. Research involving the use of identifiable private information or identifiable biospecimens for secondary research use if the following criteria are met: (i) Broad Consent for the storage, maintenance and secondary research use of the identifiable private information or identifiable biospecimens was obtained in accordance with 34 CFR 97.116(a) (1)-(4), (a) (6) and (d); (ii) Documentation of informed consent or waiver of documentation of consent was obtained in accordance with 34 CFR 97.117. (iii) an IRB conducts a limited IRB review and makes the determination that the research to be conducted is within the scope of the broad consent referenced in paragraph (d)(8)(i) of this section; and (iv) The investigator does not prevent an investigator from abiding by any legal requirements to return individual research results.

II. Instructions for Exempt and Nonexempt Human Subjects Research Narratives

If the applicant marked "Yes" for Item 3.b. of the U.S. Department of Education Supplemental Information for the SF 424, the applicant must attach a human subjects "exempt research" or "nonexempt research" narrative to the U.S. Department of Education Supplemental Information for the SF-424 form. If you have multiple projects, include information about each, labeling the responses as to the project they address. For applications that include multiple research projects this can be done in a single narrative or in more than one narrative as appropriate.

A. Exempt Research Narrative.

If you marked "Yes" for item 3.b. and designated exemption numbers(s), attach the "exempt research" narrative to the U.S. Department of Education Supplemental Information for the SF-424. 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 3.b. you must attach the "nonexempt research" narrative to the U.S. Department of Education Supplemental Information for the SF-424. 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 Office of the Chief Financial Officer, U.S. Department of Education, Washington, D.C. 20202-4331, telephone: (202) 245-8090, and on the U.S. Department of Education's Protection of Human Subjects in Research Web Site: http://www.ed.gov/about/offices/list/ocfo/humansub.html

NOTE: The **State Applicant Identifier** on the SF-424 is for State Use only. Please complete it on the SF-424 in the upper right corner of the form (if applicable).

PART II INSTRUCTIONS FOR ED 524 BUDGET SUMMARY FORM

General Instructions

This form is used to apply to individual U.S. Department of Education (ED) 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. You may access the Education Department General Administrative Regulations cited within these instructions at:

http://www.ed.gov/policy/fund/reg/edgarReg/edgar.html. You may access requirements from 2 CFR 200, "Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards" cited within these instructions at: https://www.federalregister.gov/articles/2013/12/26/2013-30465/uniform-administrative-requirements-cost-principles-and-audit-requirements-for-federal-awards.

You must consult with your Business Office prior to submitting this form.

Section A - Budget Summary

U.S. Department of Education Funds

All applicants must complete Section A and provide a break-down 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.

Indirect Cost Information: If you are requesting reimbursement for indirect costs on line 10 the indirect cost rate to be charged to the grant must be entered in the applicable field on line 10, and the following information is to be completed by your Business Office.

(1): Indicate whether or not your organization has an Indirect Cost Rate Agreement that was approved by the Federal government. If you checked "no," ED generally will authorize grantees to use a temporary rate of 10 percent of budgeted salaries and wages (**complete (4) of this section when using the temporary rate**) subject to the following limitations:

- (a) The grantee must submit an indirect cost proposal to its cognizant agency within 90 days after ED issues a grant award notification; and
- (b) If after the 90-day period, the grantee has not submitted an indirect cost proposal to its cognizant agency, the grantee may not charge its grant for indirect costs until it has negotiated an indirect cost rate agreement with its cognizant agency.
- (2): If you checked "yes" in (1), indicate in (2) the beginning and ending dates covered by the Indirect Cost Rate Agreement. In addition, indicate whether ED, another Federal agency (Other) or State agency issued the approved agreement. If you check "Other," specify the name of the Federal or other agency that issued the approved agreement.
- (3): If you check "no" in (1), indicate in (3) if you want to use the de minimis rate of 10 percent of MTDC (see 2CFR § 200.68). If you use the de minimis rate, you are subject to the provisions in 2 CFR § 200.414(f). Note, you may only use the 10 percent de minimis rate if you are a first-time Federal grant recipient, and you do not have an Approved Indirect Cost Rate Agreement. You may not use the de minimis rate if you are a State, Local government, or Indian Tribe, or if your grant is funded under a training rate or restricted rate program.
- (5): If you are applying for a grant under a Restricted Rate Program (34 CFR 75.563 or 76.563), indicate whether you are using a restricted indirect cost rate that is included on your approved Indirect Cost Rate Agreement, or whether you are using a restricted indirect cost rate that complies with 34 CFR 76.564(c)(2). Note: State or Local government agencies may not use the provision for a restricted indirect cost rate specified in 34 CFR 76.564(c)(2). Check only one response. Leave blank, if this item is not applicable.
- (6): For Training Rate Programs, ED regulations limit **non-governmental entities** to the recovery of indirect costs on training grants to the grantee's actual indirect costs, as determined by its negotiated rate agreement, or 8 percent of a MTDC, whichever is lower (see EDGAR § 75.562(c)(4)). The 8 percent limit also applies to cost-type contracts under grants, if these contracts are for training as defined in EDGAR § 75.562(a). If a **non-governmental entity** that receives a grant under a training grant program does not have an approved indirect cost rate and wants to recover indirect costs, it may use a temporary rate of 10 percent of budgeted direct salaries and wages, but it must submit an indirect cost rate proposal to its cognizant agency for indirect costs within 90 days after ED issues the GAN. After the 90-day period, the government entity may not charge its grant for indirect costs until it has negotiated an indirect cost rate agreement.

Section B - Budget Summary

Non-Federal Funds

If you are required to provide or volunteer to provide cost-sharing or 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 - Budget Narrative [Attach separate sheet(s)]

Pay attention to applicable program specific instructions, if attached.

- 1. Provide an itemized budget breakdown, and justification by project year, for each budget category listed in Sections A and B. For grant projects that will be divided into two or more separately budgeted major activities or sub-projects, show for each budget category of a project year the breakdown of the specific expenses attributable to each sub-project or activity.
- 2. For non-Federal funds or resources listed in Section B that are used to meet a cost-sharing or matching requirement or provided as a voluntary cost-sharing or matching commitment, you must include:
 - a. The specific costs or contributions by budget category;
 - b. The source of the costs or contributions; and
 - c. In the case of third-party in-kind contributions, a description of how the value was determined for the donated or contributed goods or services.

[Please review cost sharing and matching regulations found in 2 CFR 200.306.]

3. If applicable to this program, provide the rate and base on which fringe benefits are calculated.

4. If you are requesting reimbursement for indirect costs on line 10, this information is to be completed by your Business Office. Specify the estimated amount of the base to which the indirect cost rate is applied and the total indirect expense. Depending on the grant program to which you are applying and/or your approved Indirect Cost Rate Agreement, some direct cost budget categories in your grant application budget may not be included in the base and multiplied by your indirect cost rate. For example, you must multiply the indirect cost rates of "Training grants" (34 CFR 75.562) and grants under programs with "Supplement not Supplant" requirements ("Restricted Rate" programs) by a "modified total direct cost" (MTDC) base (34 CFR 75.563 or 76.563). Please indicate which costs are included and which costs are excluded from the base to which the indirect cost rate is applied.

When calculating indirect costs (line 10) for "Training grants" or grants under "Restricted Rate" programs, you must refer to the information and examples on ED's website at: http://www.ed.gov/fund/grant/apply/appforms/appforms.html.

You may also contact (202) 377-3838 for additional information regarding calculating indirect cost rates or general indirect cost rate information.

5. Provide other explanations or comments you deem necessary.

If Applicable Section D - Budget Summary

Limitation on Administrative Expenses

If your program is subject to an administrative cost cap (as indicated Section III.2.C of the program's Notice Inviting Applications (NIA), fill out this form as follows:

- 1. On the top of the page, list the percentage cap on administrative costs, and indicate whether your administrative cost cap applies to both indirect and direct costs, or only direct costs (from Section III.2.C of the program's NIA).
- 2. IF the cost cap applies to both indirect and direct costs:
 - a. Fill out the entire table noting your administrative costs, including line 8. Line 8 is taken from Section A, line 10. For lines 1-6, these are only direct administrative costs; do not include in lines 1-6 any costs included in your indirect cost rate. If your program has a matching requirement (see NIA), include in lines 1-6 the administrative portions of the applicable rows from both Section A and Section B. If there is no program matching requirement, only use Section A.
 - b. Ensure that the line 10 percentage DOES NOT EXCEED the percentage cap on administrative costs. If your program does not have a matching requirement, divide line 9

by Section A line 12. If your program does have a matching requirement, to calculate line 10, divide line 9 by the sum of Section A line 12 and Section B line 12.

- 3. IF the cost cap applies ONLY to direct costs:
 - a. Fill out the entire table noting your administrative costs, EXCLUDING line 8. Ensure that the line 10 percentage DOES NOT EXCEED the percentage cap on administrative costs. If your program does not have a matching requirement, divide line 7 by Section A line 9. If your program does have a matching requirement, to calculate line 10, divide line 7 by the sum of Section A line 9 and Section B line 9).

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 1894-0008. The time required to complete this information collection is estimated to vary from 13 to 22 hours per response, with an average of 17.5 hours per response, including the time to review instructions, search existing data sources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate(s) or suggestions for improving this form, please write to U.S. Department of Education, Washington, D.C. 20202-4537. If you have comments or concerns regarding the status of your individual submission of this form, write directly to the Office of Finance and Operations, Office of Acquisitions and Grants Administration, Grants Policy and Training Division, U.S. Department of Education, 400 Maryland Avenue, S.W., Washington, D.C. 20202.

PART III INSTRUCTIONS FOR COMPLETING THE ED ABSTRACT FORM

The ED Abstract Form is required for submission. Applicants must provide a one-page abstract that briefly describes how the proposed project meets the absolute priorities all of the IHEs that comprise the consortium, the projected direct cost savings for students, and, if applicable whether they addressed the competitive preference priority and the invitational priority. The Abstract narrative should identify the target population (e.g., faculty, staff, students), the services that will be provided and the proposed activities to be conducted during the 3-year performance period. It should also include anticipated results and citations, if applying for competitive priority points.

The abstract should serve as a quick reference guide to your application. Include the items below in the order listed and use the same number format.

- 1. Applicant institution and partner institutions
- 2. Project title
- 3. Target Population (e.g., faculty, staff, students)
- 4. Services and Proposed Activities
- 5. Anticipated Results (e.g., learning outcomes)
- 6. Absolute Priority Addressed: Yes or No; Briefly indicate the institution/s that the applicant is proposing to partner with for the purpose of meeting absolute priorities.
- 7. Competitive Preference Priority Addressed: Yes or No; Briefly describe how it is addressed
- 8. Invitation Priority Addressed: Yes or No; Briefly describe how it is addressed
- 9. Projected direct cost savings for students

The one-page abstract may be single or double spaced. The following format recommendations apply to the abstract:

- A "page" is "8.5x11," on one side only, with 1" margins.
- Double-space all text in the application project narrative, and single-space titles, headings, footnotes, quotations, references and captions.
- Use an easily readable font such as Times New Roman, Courier, Courier New, or Arial.
- Use a 12-point font.

Grants.gov Uploading Requirements:

PART III INSTRUCTIONS FOR COMPLETING THE PROJECT NARRATIVE ATTACHMENT FORM

The <u>Project Narrative Attachment Form</u> includes the narrative sections addressing the program selection criteria that will be used to evaluate applications submitted for this competition. Before preparing the project narrative, applicants should review the Dear Applicant Letter and the NIA for specific guidance and requirements. The project narrative has page limit recommendations.

Recommended Page Limit: We recommend that you (1) limit the application narrative to no more than 50 pages and (2) use 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 all text in the application narrative, including titles, headings, footnotes, quotations, references, and captions.
- Use a readable 12-point font such as Times New Roman, Courier, Courier New, or Arial.

The recommended 60-page limit applies only to the application narrative and does not apply to Part I, the cover sheet and table of contents; Part II, the budget section, including the narrative budget justification; Part IV, the assurances and certifications; or the one-page abstract, the resumes, the bibliography, or the letters of support.

Selection Criteria:

The selection criteria for this program are from 34 CFR Part 75 Section 75.210. Applicants should address each of the selection criteria. The points assigned to each criterion are indicated in the parentheses next to the criterion. An applicant may earn up to a total of 100 points based on the selection criteria and up to 5 additional points under the competitive preference priority, for a total score of up to 105 points. All applications will be evaluated based on the selection criteria as follows:

1) Significance (up to 20 points).

The Secretary considers the significance of the proposed project. In determining the significance of the proposed project, the Secretary considers the following factors:

- a. The extent to which the proposed project is likely to build local capacity to provide, improve, or expand services that address the needs of the target population (up to 10 points).
- b. The potential replicability of the proposed project or strategies, including, as appropriate, the potential for implementation in a variety of settings (up to 10 points).

2) Quality of the Project Design (up to 16 points).

The Secretary considers the quality of the design of the proposed project. In determining the quality of the design of the proposed project, the Secretary considers the following factors:

- a. The extent to which the goals, objectives, and outcomes to be achieved by the proposed project are clearly specified and measurable (up to 4 points).
- b. The extent to which the design of the proposed project is appropriate to, and will successfully address, the needs of the target population or other identified needs (up to 4 points).
- c. The extent to which the proposed project is designed to build capacity and yield results that will extend beyond the period of Federal financial assistance (up to 4 points).
- d. The extent to which the proposed project represents an exceptional approach to the priority or priorities established for the competition (up to 4 points).

3) Quality of Project Services (up to 15 points).

The Secretary considers the quality of the services to be provided by the proposed project. 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. In addition, the Secretary considers the following factors:

- a. The likelihood that the services to be provided by the proposed project will lead to improvements in the achievement of students as measured against rigorous academic standards (up to 5 points).
- 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 (up to 5 points).
- c. 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 (up to 5 points).

4) Quality of Project Personnel (up to 9 points).

The Secretary considers the quality of the personnel who will carry out the proposed project. In determining the quality of project personnel, the Secretary considers the extent to which the applicant encourages applications for employment from persons who are members of groups that have traditionally been underrepresented based on race, color, national origin, gender, age, or disability. In addition, the Secretary considers the following factors:

- a. The qualifications, including relevant training and experience, of the project director or principal investigator (up to 5 points).
- b. The qualifications, including relevant training and experience, of key project personnel (up to 4 points).

5) Adequacy of Resources (up to 20 points).

The Secretary considers the adequacy of resources for the proposed project. In determining the adequacy of resources for the proposed project, the Secretary considers the following factors:

- a. The relevance and demonstrated commitment of each partner in the proposed project to the implementation and success of the project (up to 10 points).
- b. The extent to which the costs are reasonable in relation to the objectives, design, and potential significance of the proposed project (up to 10 points).

6) Quality of the Management Plan (up to 10 points).

The Secretary considers the quality of the management plan for the proposed project. In determining the quality of the management plan for the proposed project, the Secretary considers the following factors:

- a. The adequacy of the management plan to achieve the objectives of the proposed project on time and within budget, including clearly defined responsibilities, timelines, and milestones for accomplishing project tasks (up to 5 points).
- b. The extent to which the time commitments of the project director and principal investigator and other key project personnel are appropriate and adequate to meet the objectives of the proposed project (up to 5 points).

7) Quality of the Project Evaluation (up to 10 points).

The Secretary considers the quality of the evaluation to be conducted of the proposed project. 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 (up to 5 points).
- b. The extent to which the methods of evaluation include the use of objective performance measures that are clearly related to the intended outcomes of the project and will produce quantitative and qualitative data to the extent possible (up to 5 points).

Grants.gov Uploading Requirements:

PART III INSTRUCTIONS FOR OTHER ATTACHMENTS FORM

The <u>Other Attachments Form</u> is where you attach the Curriculum Vitae (CV) of project personnel/participants, letters of commitment and support from all members of the consortium, business information that you consider proprietary, and the bibliography, if applicable.

Note:

- It is recommended that the CV be no more than three (3) pages.
- Attach all CV of project personnel/participants as a single document.
- Attach all letters of commitment and support as a single document.
- Attach the bibliography as a single document.

Grants.gov Uploading Requirements:

PART IV ASSURANCES AND CERTIFICATIONS

Please read the instructions carefully in the following pages before preparing and submitting your application. Complete the Assurances and Certifications below:

Assurances and Certifications

- GEPA Section 427 Requirement
- Instructions for Disclosure of Lobbying Activities (SF-LLL)
- Grants.gov Lobbying Form (ED form 80-0013)

All attachments must be in a .PDF format only. Other types of files will not be accepted.

Grants.gov Uploading Requirements:

PART IV GENERAL EDUCATION PROVISIONS ACT (GEPA) SECTION 427

OMB Control No. 1894-0005 (Exp 06/30/2023)

NOTICE TO ALL APPLICANTS

The purpose of this enclosure is to inform you about the following 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 (Public Law (P.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.
- (4) An applicant that proposes a project to increase school safety might describe the special efforts it will take to address concern of lesbian, gay, bisexual, and transgender students, and efforts to reach out to and involve the families of LGBT students

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

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. Public reporting burden for this collection of information is estimated to average 1.5 hours 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. The obligation to respond to this collection is required to obtain or retain benefit (Public Law 103-382. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the U.S. Department of Education, 400 Maryland Ave., SW, Washington, DC 20210-4537 or email ICDocketMgr@ed.gov and reference the OMB Control Number 1894-0005.

PART IV INSTRUCTIONS FOR DISCLOSURE OF LOBBYING ACTIVITIES (SF-LLL)

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.
- 11. (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).
- 12. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

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

XI. APPLICATION CHECKLIST

<u>Use This Checklist While Preparing Your Application Package</u>: All items listed on this checklist are required.

Part I:

- > Application for Federal Assistance (SF 424)
- > Department of Education Supplemental Information for SF 424

Part II

> Department of Education Budget Information Non-Construction Programs Form (ED 524)

Part III:

- ➤ One-Page Project Abstract Attached to the "ED Abstract Form" in Grants.gov
- ➤ Project Narrative Attached to the "Project Narrative Attachment Form" in Grants.gov
- ➤ Budget Narrative Attached to the "Budget Narrative Attachment Form" in Grants.gov
- ➤ Additional Appendices, if applicable Attached to the "Other Attachments Form" in Grants.gov

Part IV:

- ➤ Assurances and Certifications found in Grants.gov
 - ➤ GEPA Section 427 Requirement
 - ➤ Disclosure of Lobbying Activities (SF-LLL)
 - ➤ Grants.gov Lobbying Form (ED 80-0013)

<u>NOTE:</u> Please do not attach any miscellaneous narratives, supporting files, or application components to the standard forms (SF Forms) within Grants.gov. Although the forms accept optional attachments, please do not upload attachments there. If you deem it necessary, you may upload miscellaneous attachments to "Other Attachments Form," but be mindful that uploaded information that is not required in the Notice may not be reviewed.

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. Public reporting burden for this collection of information is estimated to average 40 hours 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. The obligation to respond to this collection is required to obtain or retain benefit (Section 873 of the Higher Education Act of 1965, as amended). Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to regulations gov during the public comment period for this collection of information.