

TUTORIAL #29

Summary of Required & Optional Forms and Files

Standardized forms are used throughout the DOE Phase I SBIR/STTR application process. DOE uses the grants.gov electronic submission process for the actual Phase I SBIR or STTR application. The format used on this site is a series of forms that you fill out and to which other parts of your proposal are attached. The Grants.gov submission package creates the framework for your proposal, including the important technical narrative and commercialization plan. The set of completed forms, with the appropriate attachments, is then submitted via grants.gov to DOE as your company's Phase I SBIR or STTR application.

The appended graphic shows the relationship of the various grants.gov forms, and documents that must be attached to them, in a DOE Phase I SBIR or STTR application. Most of these forms have one or more attachments that you must prepare; these are shaded in green on the chart. Note there are a couple of "sub-forms" that are attachments to other forms. Like the forms themselves, they are shaded in blue in the chart.

To access the forms required for your DOE Phase I SBIR or STTR application, you will need the CFDA (Catalog of Federal Domestic Assistance) or Funding Opportunity number that appears on the cover of a current DOE FOA. You will download the application package to your desktop from the www.grants.gov website. At the bottom of the page under the Applicants heading, select "Apply for Grants". Then select "Download a Grant Application Package." Insert the CFDA or Funding Opportunity number and you should then have access to the mandatory forms in one box, and the optional forms in another box.

Up to seven on-line forms and two sub-forms must be submitted as part of your DOE Phase I SBIR/STTR application – all forms are resident within the one application package that you have downloaded. The forms and sub-forms are briefly described below. Note that some are mandatory and others are optional.

1. Application for Federal Assistance, SF 424 Form. This is considered the main application form has the basic information about your small business and the proposed project.
2. SF-LLL, Disclosure of Lobbying Activities Sub-form. To be completed only if you are lobbying the SBIR/STTR agency and/or someone in Congress regarding this application.
3. Research & Related: Budget Form. This is a 3 page form in which you detail the components of the project's budget or cost proposal. You must enter a total dollar value for all subcontracts, and then attach detailed budget forms for each proposed subcontractor (see Form #6 and Sub-form #7 below)
4. Research & Related: Senior/Key Person Profile Form. This section is used to identify the PI and other key personnel working on the proposed project, and is the location where their biographical "sketches" are input.
5. Research & Related: Other Project Information Form. Here, major portions of the technical proposal, and the commercialization plan, are attached.
6. Research & Related: Sub-award Budget Attachment(s) Form. If the proposal includes subawardees like subcontractors and/or research institutions, then this form must be included in the application package.
7. Sub-award Budget Sub-form. Each subawardee must complete this sub-form, which is similar to the applicant small company's budget form (see #3 above).
8. Project/Performance Site Location(s) Form. Each site at which the proposed project will be performed needs to be identified on this form. At least one of the sites needs to be a location of the applicant small company.

SBIR/STTR Information Form. This form is unique to the DOE SBIR/STTR program. You can use this form to request that your proposal be considered for both SBIR and STTR funding (provided that you are including a nonprofit research institution on your project and that you meet the criteria for both). If your firm has previously received one or more Phase II awards from any agency, and if it is currently applying for SBIR (vs. STTR), then you must disclose those awards and relevant data such as Phase III follow on funding or sales.

All of these on-line forms have text boxes, check boxes and other information that you must complete. Generally, a question on a grants.gov form that is preceded by an asterisk (*) is a question that must be answered or grants.gov won't accept the application when you try to upload it (or will give you an error message if it does allow the upload). As indicated earlier, some of the grants.gov forms and sub-forms are mandatory, while others are optional. Generally, the optional forms must be included when special circumstances apply, such as when the application includes one or more subawardees.

A logical question is, "Where does my technical proposal go into all of these forms?" The answer is fairly simple. Most of the technical proposal that is the project narrative is attached to the **Research & Related: Other Project Information form**. This includes the Project summary/abstract, and the Project Narrative. The Project Narrative includes the important objectives and work plan sections, as well as the facilities & equipment description. However, the Biographical Sketches for the PI and other key personnel are attached to a different form, namely the Research & Related: Senior/Key Person Profile Form.

The following table, excerpted from the FY15 Release 2 DOE FOA, shows specifically, where all of the attachments are placed relative to the on-line forms in the application package. The term "field" refers to a box on the form where an attachment can be inserted. This table clarifies that

the bibliography/references, equipment, and facilities portions of your Phase I proposal need to be included in the Project Narrative, and are not added as separate attachments. Also note that the mandatory Phase I Commercialization Plan should be attached to Field 12 of the Research & Related: Other Project Information form. A common mistake is to attempt to attach it to Field 7 of the SBIR/STTR Information form, even though that latter location indicates it is only to be used for a Phase II or Fast-Track commercialization plan.

Name of Document	Format	Attach to
Application for Federal Assistance, SF 424 Form	PDF	
SF-LLL, Disclosure of Lobbying Activities, if applicable	PDF	Field 18
Research and Related: Budget Form	PDF	
Additional Senior Key Persons, if applicable	PDF	Field A.9
Additional Equipment, if applicable	PDF	Filed C.11
Budget Justification	PDF	Filed K
Research and Related: Senior/Key Person Profile Form	PDF	
Biographical Sketch for each person	PDF	Appropriate Block
Current & Pending Support for each person, if applicable	PDF	Appropriate Block
Research and Related: Other Project Information Form	PDF	
Project Summary/Abstract	PDF	Field 7
Project Narrative	PDF	Field 8
Bibliography and Reference Cited, if applicable	PDF	Include in Project Narrative
Facilities and Other Resources, if applicable	PDF	Include in Project Narrative
Equipment, if applicable	PDF	Include in Project Narrative
Other - Phase I Commercialization Plan	PDF	Field 12
Other - Data Management Plan	PDF	Field 12
Other - Level of Effort Worksheet	PDF	Field 12
Other - Letter of Commitment for consultant, sub-award, or research institution, if applicable	PDF	Field 12
Other - SBA Company Registration	PDF	Field 12
Research and Related: Sub-award Budget Form, if applicable	PDF	
Budget Justification for each Sub-award	PDF	Appropriate Block
Project/Performance Site Location(s) Form	PDF	
SBIR/STTR Information Form	PDF	
Commercialization History, if applicable	PDF	Field 8