

### **Proposal Preparation Checklist**

#### **SUMMARY OF REQUIRED FORMS AND FILES**

The Department of Energy (DOE) provides considerable information to help its applicants – one of which is referred to as the *SBIR/STTR Phase I Application Checklist*. In addition, there is always a Summary of Required Forms and Files in the Funding Opportunity Announcement (FOA) itself. It is recommended that you start with the FOA in order to understand the structure of the Phase I proposal submission package. Once you download the appropriate FOA, search for "Checklist". Your search will bring you to the page where the Summary of Required Forms and Files can be found. The following is an example used for discussion, but please always search for the one in the current FOA.

Table 1: Example - Summary of Required Forms and Files

#### **Summary of Requirement Forms and Files**

Your Application must include the following documents:

Format	Attach to
PDF	
PDF	Field 18
PDF	
PDF	Field A.9
PDF	Field C.11
	PDF PDF PDF



Name of Document	Format	Attach to	
Budget Justification	PDF	Field 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	

The first time an applicant looks at this list they often feel overwhelmed. However, please keep in mind that when you submit an SBIR or STTR proposal to the DOE, you are submitting a package and different parts of the package are merely uploaded into different sections of the grants.gov website.

#### DOWNLOADING INSTRUCTIONS TO COM-PLETE THE GRANT APPLICATION

You are probably beginning to ask yourself now – uploaded? Where does this information get uploaded? What are the fields that are being referenced? To find answers to these questions, fol-

low the link below to the Applicant and Awardee Resources and download the document entitled "Instructions for Completing a DOE SBIR/STTR Phase I Grant Application". This document will guide you through the steps involved with using the Grant Application Package submission process through grants.gov. The process for registering with grants.gov is also demonstrated in a demo for Tutorial 12.

http://science.energy.gov/sbir/applicant-and-awardee-resources/grant-application/



Table 2: Example – Application Checklist

### DOE Phase I

Application Checklist

	Application Officerist				
Does the Application Satisfy the Following Requirements?			No	BERS & E-MAILS	
Topic & Subtopic	Only one (1) <u>Topic</u> from the Topics Section identified on the SF-424 and Project Narrative			An important set of phone numbers and e-mail addresses that	
	Only one (1) <u>Subtopic</u> from the Topics Section identified on the SF-424 and Project Narrative			you should always have handy are listed below.	
Budget	Principal Investigator will work a minimum of 117 hours (equivalent to three (3) hours a week for the duration of the project) on the project. PI hours and rates are clearly indicated in the budget justification			Grants.gov Help Desk 800-518-4726 support@grants.gov for questions related to the	
	Amount requested not in excess of \$150,000 (or \$225,000; check Phase I Topic document header for funding limit); the total of Section I (Total Direct and Indirect Cost) and Section J (Fee) on Grants. gov budget form should not exceed \$150,000 (or \$225,000; check Phase I Topic document header for funding limit)			grants.gov electronic submissic process required for a DOE SB or STTR proposal	
	Budget justification is provided			301-903-5707	
	Level-of-Effort is in compliance (see <u>Level-of-Effort worksheet</u> on DOE SBIR web page)			sbir-sttr@science.doe.gov for questions about the content	
	» For SBIR-small business must perform at least 2/3 of the research and analytical effort			or format of your DOE SBIR/ STTR proposal	
	» For STTR-small business must perform at least 40% and research institution must perform at least 30%			DOE SBIR/STTR Program Office 301-903-5707 sbir-sttr@science.doe.gov for questions about general	
Project Summary/ Abstract	Project Summary/Abstract contains no proprietary information				
Project Narrative	Project Narrative is no more than 7,500 words as directed in Part IV.C. of the FOA			parameters of the DOE SBIR/ STTR programs	
	Proprietary information statement is provided. Proprietary information in the narrative is identified and marked according to Part IV.C.				
Subcontractors and Consultants	Subcontracting documentation, if working with any subcontractors:				
	» A letter of commitment is provided;				
	» A complete subward budget an budget justification are provided				
	Consultant commitment letter is provided, if applicable				
Commercialization Documents	Commercialization Plan is included along with mandatory Revenue statement (see example plan <u>HERE</u> )				
	Commercialization History is included, if applicable				





## DOWNLOADING THE APPLICATION CHECKLIST

Before you leave this tutorial, be sure to also download the Application Checklist, which you will also find in the middle of the referenced link. Put the checklist near your computer - so that you always have it available as a quick reference while you are working on your proposal submission package. If you look at the column on the left hand side you see that what you are really preparing and submitting as part of the Proposal Application Process are six easily understood components: (1) The SF-424 form; (2) The Budget; (3) The Project Summary/Abstract; (4) The Project Narrative; (5) Subcontractors and Consultants; and, (6) Commercialization Documents. This checklist provides a very useful summary of limits of which you should be mindful. For example, how many words can go in the project narrative, how many pages?

# INSTRUCTIONS ON HOW TO SUBMIT AN APPLICATION

Another useful document, and perhaps the most useful as you begin to approach the actual proposal submission deadline, is the document entitled "Instructions for Completing a DOE SBIR/STTR Phase I Grant Application." This document contains complete instructions on how to submit an application through grants.gov and contains many screenshots that demonstrate the steps in the submission process. If you ever find inconsistencies in the field names mentioned in the various documents, always defer to the FOA and always call the help desk at DOE to let them know of the inconsistency.