

U.S. DEPARTMENT OF ENERGY  
**SMALL BUSINESS INNOVATION RESEARCH PROGRAM**  
**SMALL BUSINESS TECHNOLOGY TRANSFER PROGRAM**  
**SOLICITATION NO. DOE/SC-0075**  
**PROJECT SUMMARY**  
**Phase I**

DOE USE ONLY	- 04 -I
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09/10/03

Topic No.: \_\_\_\_\_ Subtopic: \_\_\_\_\_

**(All information provided on this page is subject to release to the public.)**

FIRM NAME:	RESEARCH INSTITUTION:
ADDRESS:	ADDRESS:

NAME of PRINCIPAL INVESTIGATOR: \_\_\_\_\_ PHONE NUMBER: \_\_\_\_\_

PROJECT TITLE: \_\_\_\_\_  
\_\_\_\_\_

**TECHNICAL ABSTRACT (Limit to space provided)**

Statement of the problem or situation that is being addressed - typically, one to three sentences.

General statement of how this problem is being addressed. This is the overall objective of the combined Phase I and Phase II projects - typically, one to two sentences.

What is planned for the Phase I project (typically, two to three sentences).

COMMERCIAL APPLICATIONS AND OTHER BENEFITS as described by the applicant. (Limit to space provided).

SUMMARY FOR MEMBERS OF CONGRESS: (LAYMAN'S TERMS, TWO SENTENCES MAX.)

## INSTRUCTIONS FOR COMPLETING APPENDIX B

**Note!** The first six entries should be the same information as entered on the grant application cover page, Appendix A.

- **Topic Number**--Provide the numerical designator of the technical topic (one of the 47 listed in the Technical Topics section) to which you are submitting your grant application.
  - **Subtopic**--Provide the alphabetical character designating the subtopic, within the technical topic, to which you are submitting your grant application.
  - **Firm Name and Address**--Enter the name and mailing address of the company or individual submitting the grant application. If the name exceeds the space provided, please abbreviate it.
  - **Research Institution and Address**-- If "yes" was selected for substantial collaboration with Research Institution was checked on the cover page, Appendix A, enter the name and mailing address of the non-profit research institution.
  - **Principal Investigator**--Enter the principal investigator's name and telephone number.
  - **Project Title**--Should reflect the substance of the project and must be limited to 90 characters and spaces. Do not use the solicitation's topic or subtopic title.
  - **Technical Abstract**--Use the following format:
    - Statement of the problem or situation being addressed (typically one to three sentences). It should be clear to any reader that the problem or situation being addressed is important to both the Department of Energy and the private sector.
    - General statement of how this problem is being addressed. This explains the overall objective of the combined Phase I/Phase II project (typically one to two sentences).
    - What is planned for the Phase I project (typically two to three sentences).
- Do not use acronyms, abbreviations, first-person references, or any proper names (including the name of the small business, any subcontractors or institutions, or any trade or product name).**
- **Commercial Applications and Other Benefits**--Summarize the anticipated commercial applications or other benefits if the project is carried over into Phase II and beyond. Do not repeat information provided in the technical abstract. Limit to the space provided.
  - **Summary for Members of Congress**--Use layman's terms, two sentences maximum. For example, the first sentence should summarize the problem being addressed (and it should be clear that the problem is important to both the Department of Energy and the private sector). The second sentence should describe how this problem is being addressed. If these concepts can be summarized in a single sentence, this is also appropriate.