

# Annotated Form Set for NIH Small Business (SBIR/STTR) Grant Applications



FORMS-E Series – Application due dates on/after January 25, 2018

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### NOTES:

- The Funding Opportunity Announcement (FOA) and associated application guide remain the official documents for defining application requirements. This resource is meant to complement, not replace, those documents.
- NIH application packages include a subset of the forms included in this resource. You will only need to complete the forms provided to you with a specific FOA.
- The actual display of the forms depends on your submission method (e.g., ASSIST). The same forms, form fields and guidance apply regardless of submission option even if the display is slightly different.
- This resource is for FORMS-E application packages, see [Do I Have the Right Forms for My Application?](#)
- Registration in multiple systems is needed prior to submission, see [Get Registered!](#) Can take 6 weeks – start early!
- Don't forget to periodically check the Related Notices section of the FOA for any updates to instructions or policies since the opportunity was posted.
- The blue annotations throughout this resource represent processing notes and eRA system business rule checks (i.e., validations).



# APPLICATION FOR FEDERAL ASSISTANCE SF 424 (R&R)

3. DATE RECEIVED BY STATE  State Application Identifier

## 1. TYPE OF SUBMISSION

Use Application for first submission attempt for due date.

Pre-application  Application  Changed/Corrected Application

4. a. Federal Identifier

b. Agency Routing Identifier

c. Previous Grants.gov Tracking ID

If New (box 8), leave blank unless otherwise instructed in FOA. If Resubmission, Renewal or Revision (box 8), use institute and serial # of previous NIH grant/application # (e.g., use CA987654 from 1R41CA987654-01).

## 2. DATE SUBMITTED

Applicant Identifier

Do not use Pre-application unless specifically noted in FOA.

Use Changed/Corrected when submitting again to Grants.gov to correct eRA identified errors/warnings.

If Changed/Corrected (box 1), provide previous Grants.gov tracking #. (e.g., GRANT12345678).

## 5. APPLICANT INFORMATION

Legal Name:

Department:  Division:

Street1:

Street2:

City:  County / Parish:

State:  Province:

Country:  USA: UNITED STATES  ZIP / Postal Code:

Small business must be in the U.S.

Must match DUNS used for System for Award Management (SAM), Grants.gov and eRA Commons registrations. Must be 9 or 13 digits; no letters or special characters.

Must provide zip+4 for all zip codes.

## Person to be contacted on matters involving this application

Prefix:  First Name:  Middle Name:

Last Name:  Suffix:

Position/Title:

Street1:

Street2:

City:  County / Parish:

State:  Province:

Country:  USA: UNITED STATES  ZIP / Postal Code:

Phone Number:  Fax Number:

Email:  Contact e-mail is required by NIH. If not included, or improperly formatted, the AOR e-mail provided in item 19 will be used.

## 6. EMPLOYER IDENTIFICATION (EIN) or (TIN):

7. TYPE OF APPLICANT:  Please select one of the following

Other (Specify):

Small Business Organization Type  Women Owned  Socially and Economically Disadvantaged

Must select "Small Business" for SBIR/STTR applications.

Once "Small Business" is selected, Organization Type is active.

## 8. TYPE OF APPLICATION:

See application guide for definitions.

Revision, mark appropriate box(es).

New  Resubmission  Renewal  Continuation  Revision  
 A. Increase Award  B. Decrease Award  C. Increase Duration  D. Decrease Duration  
 E. Other (specify):

Is this application being submitted to other agencies?  Yes  No What other Agencies?

## 9. NAME OF FEDERAL AGENCY:

## 10. CATALOG OF FEDERAL DOMESTIC ASSISTANCE NUMBER:

TITLE:  NIH will assign CFDA post-submission.

## 11. DESCRIPTIVE TITLE OF APPLICANT'S PROJECT:

Phase II should have the same title as awarded Phase I. If Revision (box 8), provide exact title (including punctuation and spacing) as seen in eRA Commons for awarded grant. Limited to 200 characters.

## 12. PROPOSED PROJECT:

Start Date  Ending Date

## 13. CONGRESSIONAL DISTRICT OF APPLICANT

Format: 2 character state abbreviation - 3 character District number (e.g., CA-005). See application guide for additional details.

Generally, SBIR Phase I awards do not exceed 6 months and STTR Phase I awards do not exceed one year. Generally, SBIR and STTR Phase II awards do not exceed two years.

14. PROJECT DIRECTOR/PRINCIPAL INVESTIGATOR CONTACT INFORMATION

Prefix: [ ] First Name: [ ] Middle Name: [ ] Last Name: [ ] Suffix: [ ] Position/Title: [ ] Organization Name: [ ] Department: [ ] Division: [ ] Street1: [ ] Street2: [ ] City: [ ] County / Parish: [ ] State: [ ] Province: [ ] Country: [ USA: UNITED STATES ] ZIP / Postal Code: [ ] Phone Number: [ ] Fax Number: [ ] Email: [ ]

PD/PI first/last name should match name on file for Commons ID provided in the Credential field of the R&R Senior/Key Person Profile (Expanded) form.

15. ESTIMATED PROJECT FUNDING

Manually enter amounts.

Guideline: SBIR/STTR Phase I - \$150K Phase II - \$1M

a. Total Federal Funds Requested [ ] b. Total Non-Federal Funds [ ] c. Total Federal & Non-Federal Funds [ ] d. Estimated Program Income [ ]

16. IS APPLICATION SUBJECT TO REVIEW BY STATE EXECUTIVE ORDER 12372 PROCESS?

a. YES [ ] THIS PREAPPLICATION/APPLICATION WAS MADE AVAILABLE TO THE STATE EXECUTIVE ORDER 12372 PROCESS FOR REVIEW ON: DATE: [ ] SBIR/STTR: Check "No - Program is not covered by E.O." b. NO [ ] PROGRAM IS NOT COVERED BY E.O. 12372; OR [ ] PROGRAM HAS NOT BEEN SELECTED BY STATE FOR REVIEW

17. By signing this application, I certify (1) to the statements contained in the list of certifications\* and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances \* and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U.S. Code, Title 18, Section 1001)

I agree

See the NIH Grants Policy Statement for more information: https://grants.nih.gov/grants/policy/nihgps/html5/section\_4/4.1\_public\_policy\_requirements\_and\_objectives.htm

\*The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.

18. SFLLL (Disclosure of Lobbying Activities) or other Explanatory Documentation

[ ] Add Attachment Delete Attachment View Attachment

19. Authorized Representative

Prefix: [ ] First Name: [ ] Middle Name: [ ] Last Name: [ ] Suffix: [ ] Position/Title: [ ] Organization: [ ] Department: [ ] Division: [ ] Street1: [ ] Street2: [ ] City: [ ] County / Parish: [ ] State: [ ] Province: [ ] Country: [ USA: UNITED STATES ] ZIP / Postal Code: [ ] Phone Number: [ ] Fax Number: [ ] Email: [ ]

Authorized Organization Representative (AOR) in Grants.gov must have signature authority for the organization. The electronic signature of the submitting AOR is recorded with submission. In eRA Commons individuals with signature authority are called Signing Officials (SOs).

Signature of Authorized Representative

Date Signed

[ ] [ ]

20. Pre-application

21. Cover Letter Attachment

Cover letter is posted as a separate document in eRA Commons and is not part of the assembled application image. Content is only made available to select agency staff. Do not include assignment or review request information in your cover letter (use PHS Assignment Request Form for assignment and review information instead).

# PHS 398 Cover Page Supplement

OMB Number: 0925-0001

Expiration Date: 3/31/2020

## 1. Vertebrate Animals Section

Are vertebrate animals euthanized?

Yes  No

Answer required if Vertebrate Animals Used is Yes on the R&R Other Project Information form.

If "Yes" to euthanasia

Is method consistent with American Veterinary Medical Association (AVMA) guidelines?

Yes  No

If "No" to AVMA guidelines, describe method and provide scientific justification

Up to 1000 characters.

## 2. \*Program Income Section

\*Is program income anticipated during the periods for which the grant support is requested?

Yes  No

If you checked "yes" above (indicating that program income is anticipated), then use the format below to reflect the amount and source(s). Otherwise, leave this section blank.

\*Budget Period    \*Anticipated Amount (\$)

\*Source(s)

Up to 150 characters.

The number of program income budget periods must be less than or equal to the number of periods included in the budget form.

## 3. Human Embryonic Stem Cells Section

\*Does the proposed project involve human embryonic stem cells?

Yes  No

If the proposed project involves human embryonic stem cells, list below the registration number of the specific cell line(s) from the following list: <http://stemcells.nih.gov/research/registry/>. Or, if a specific stem cell line cannot be referenced at this time, check the box indicating that one from the registry will be used:

Specific stem cell line cannot be referenced at this time. One from the registry will be used.

Cell Line(s) (Example: 0004):

Error if provided human embryonic stem cell lines are not listed at <http://stemcells.nih.gov/research/registry/> at time of submission. Use NIH Registration Number (e.g., 0004, 0005). Provide up to 200 cell lines.

## 4. Inventions and Patents Section (for Renewal applications)

SBIR/STTR: Only applies to Phase II applications.

\*Inventions and Patents:    Yes     No

If "Yes" then answer the following:

\*Previously Reported:    Yes     No

# PHS 398 Cover Page Supplement

## 5. Change of Investigator/Change of Institution Section

Change of Investigator not allowed for Revision applications.

Change of Project Director/Principal Investigator

Name of former Project Director/Principal Investigator:

Prefix:

\*First Name:

Middle Name:

\*Last Name:

Suffix:

Change of Grantee Institution

\*Name of former institution:

# RESEARCH & RELATED Other Project Information

OMB Number: 4040-0001  
Expiration Date: 10/31/2019

If Human Subjects = Yes, additional information is required on the PHS Human Subjects and Clinical Trials Information form.

1. Are Human Subjects Involved?  Yes  No

1.a. If YES to Human Subjects

Is the Project Exempt from Federal regulations?  Yes  No

If yes, check appropriate exemption number.  1  2  3  4  5  6  7  8

If no, is the IRB review Pending?  Yes  No

IRB Approval Date:

Human Subject Assurance Number:

2. Are Vertebrate Animals Used?  Yes  No

2.a. If YES to Vertebrate Animals

Is the IACUC review Pending?  Yes  No

IACUC Approval Date:

Animal Welfare Assurance Number:

3. Is proprietary/privileged information included in the application?  Yes  No

4.a. Does this Project Have an Actual or Potential Impact - positive or negative - on the environment?  Yes  No

4.b. If yes, please explain:  If 4a is Yes, then 4b is required. Up to 55 characters.

4.c. If this project has an actual or potential impact on the environment, has an exemption been authorized or an environmental assessment (EA) or environmental impact statement (EIS) been performed?  Yes  No

4.d. If yes, please explain:  If 4c is Yes, then 4d is required. Up to 55 characters.

5. Is the research performance site designated, or eligible to be designated, as a historic place?  Yes  No

5.a. If yes, please explain:  If 5 is Yes, then 5a is required. Up to 55 characters.

6. Does this project involve activities outside of the United States or partnerships with international collaborators?  Yes  No

6.a. If yes, identify countries:  If 6 is Yes, then 6a is required. Up to 55 characters.

6.b. Optional Explanation:  Up to 55 characters.

7. Project Summary/Abstract  Succinct project summary of proposed work. Typically 30 lines or less; system will give error if over 1 page. If awarded this information becomes public. Do not include proprietary or confidential information.

8. Project Narrative  Typically 2-3 sentence statement of public health relevance; system will give error if over 1 page.

9. Bibliography & References Cited  Required unless otherwise noted in opportunity. Not system enforced.

10. Facilities & Other Resources  Required unless otherwise noted in opportunity. Not system enforced.

11. Equipment  Required unless otherwise noted in opportunity. Not system enforced.

12. Other Attachments

Only provide Other Attachments when requested in the funding opportunity announcement text or application guide. Field accommodates multiple attachments.

### Project/Performance Site Location(s)

I am submitting an application as an individual, and not on behalf of a company, state, local or tribal government, academia, or other type of organization.

**Project/Performance Site Primary Location**

Organization Name:  DO NOT check box. NIH only accepts applications from registered organizations.

DUNS Number:  ← DUNS required and enforced by NIH. Must be 9 or 13 digits; no letters or special characters.

\* Street1:

Street2:

\* City:  County:

\* State:

Province:

\* Country: USA: UNITED STATES

\* ZIP / Postal Code:  \* Project/ Performance Site Congressional District:

I am submitting an application as an individual, and not on behalf of a company, state, local or tribal government, academia, or other type of organization.

**Project/Performance Site Location 1**

Organization Name:

DUNS Number:  Optional for non-primary sites. Helps facilitate application processing, so include it if you have it.

\* Street1:

Street2:

\* City:  County:

\* State:

Province:

\* Country: USA: UNITED STATES

\* ZIP / Postal Code:  \* Project/ Performance Site Congressional District:

List all performance sites, including any foreign sites. Provide a list of resources available from each site in the Facilities and Resources attachment on the R&R Other Project Information form. Describe any consortium/contractual arrangements in the Consortium/Contractual Arrangements attachment on the PHS 398 Research Plan form or equivalent form.

**Additional Location(s)**

Form accommodates up to 300 sites. Use the Additional Locations attachment to include any sites over 300. See Additional Performance Site Format page at: <https://grants.nih.gov/grants/forms/additional-performance-site.htm>

# RESEARCH & RELATED Senior/Key Person Profile (Expanded)

PROFILE - Project Director/Principal Investigator	
Prefix: <input type="text"/>	* First Name: <input type="text"/>
Middle Name: <input type="text"/>	
* Last Name: <input type="text"/>	Suffix: <input type="text"/>
Position/Title: <input type="text"/>	Department: <input type="text"/>
Organization Name: <input type="text"/>	<b>Organization Name required by NIH for all Sr/Key entries. This information is used by NIH staff to determine potential review conflicts of interest.</b>
* Street1: <input type="text"/>	
Street2: <input type="text"/>	
* City: <input type="text"/>	County/ Parish: <input type="text"/>
* State: <input type="text"/>	Province: <input type="text"/>
* Country: USA: UNITED STATES	* Zip / Postal Code: <input type="text"/>
* Phone Number: <input type="text"/>	Fax Number: <input type="text"/>
* E-Mail: <input type="text"/>	<b>VALID ERA COMMONS USERNAME MUST BE SUPPLIED. Contact PD/PI must be affiliated in Commons with applicant organization. Commons account designated on this form should not have both the PI and SO roles (if PD/PI also serves as SO, use a separate account for SO functions).</b>
Credential, e.g., agency login: <input type="text"/>	
* Project Role: <input type="text"/>	Other Project Role Category: <input type="text"/>
Degree Type: <input type="text"/>	<b>Project Role will default to PD/PI and must remain PD/PI (do not edit).</b>
Degree Year: <input type="text"/>	<b>Required. Limited to 5 pages. Format page, instructions and samples: <a href="http://grants.nih.gov/grants/forms/biosketch.htm">http://grants.nih.gov/grants/forms/biosketch.htm</a></b>
* Attach Biographical Sketch <input type="text"/>	<input type="button" value="Add Attachment"/> <input type="button" value="Delete Attachment"/> <input type="button" value="View Attachment"/>
Attach Current & Pending Support <input type="text"/>	<input type="button" value="Add Attachment"/> <input type="button" value="Delete Attachment"/> <input type="button" value="View Attachment"/>
<b>Only provide Current &amp; Pending Support if specifically requested in FOA. May be requested later in pre-award process as Just-In-Time data.</b>	

PROFILE - Senior/Key Person 1	
Prefix: <input type="text"/>	* First Name: <input type="text"/>
Middle Name: <input type="text"/>	
* Last Name: <input type="text"/>	Suffix: <input type="text"/>
Position/Title: <input type="text"/>	Department: <input type="text"/>
Organization Name: <input type="text"/>	Division: <input type="text"/>
* Street1: <input type="text"/>	<b>Organization Name required by NIH for all Sr/Key entries. This information is used by NIH staff to determine potential review conflicts of interest.</b>
Street2: <input type="text"/>	
* City: <input type="text"/>	County/ Parish: <input type="text"/>
* State: <input type="text"/>	Province: <input type="text"/>
* Country: USA: UNITED STATES	* Zip / Postal Code: <input type="text"/>
* Phone Number: <input type="text"/>	Fax Number: <input type="text"/>
* E-Mail: <input type="text"/>	<b>For multiple PD/PI applications, you must use the PD/PI role and provide the eRA Commons username in the Credential field for all PD/PIs. If multiple PD/PIs are included, the Multiple PD/PI Leadership Plan on the PHS 398 Research Plan form is required.</b>
Credential, e.g., agency login: <input type="text"/>	
* Project Role: <input type="text"/>	Other Project Role Category: <input type="text"/>
Degree Type: <input type="text"/>	
Degree Year: <input type="text"/>	<b>Required. Limited to 5 pages. Format page, instructions and samples: <a href="http://grants.nih.gov/grants/forms/biosketch.htm">http://grants.nih.gov/grants/forms/biosketch.htm</a></b>
Attach Biographical Sketch <input type="text"/>	<input type="button" value="Add Attachment"/> <input type="button" value="Delete Attachment"/> <input type="button" value="View Attachment"/>
Attach Current & Pending Support <input type="text"/>	<input type="button" value="Add Attachment"/> <input type="button" value="Delete Attachment"/> <input type="button" value="View Attachment"/>

**Can collect data for 100 Sr/Key personnel (including PD/PI). Option to provide attachment for additional Sr/Key info is available after the 100 entries are made. See Additional Senior/Key Person Profiles format page at: <https://grants.nih.gov/grants/forms/additional-senior-key-person-profile.htm>.**

To ensure proper per application, close the Adobe Reader, and reopen it.



**\* Agency to which you are applying (select only one)**

DOE
  HHS
  USDA
  Other:

Check HHS for all NIH, CDC, and FDA submissions.

**\* SBC Control ID:**

(This 9 digit code is obtained from the Small Business Administration)

The 9-digit code is included in the registry filename received from SBA upon registration (e.g., SBC\_123456789.pdf.)

**\* Program Type (select only one)**

SBIR
  STTR
  Both (See agency-specific instructions to determine whether a particular agency allows a single submission for both SBIR and STTR)

Must select SBIR or STTR (not Both).

**\* Application Type (select only one)**

Phase I
  Phase II
  Fast-Track
  Direct Phase II
  Phase IIA
  Phase IIB
  Commercialization Readiness Program (See agency-specific instructions to determine application type participation.)

SBIR only & only when allowed in FOA.

Not valid for HHS (NIH, CDC, FDA).

Check opportunity for allowable Application Types.

Phase I Letter of Intent Number:

Leave blank. N/A for HHS (NIH, CDC, FDA) submissions. Workspace users: Enter 0.

**\* Agency Topic/Subtopic:**

### Questions 1-7 must be completed by all SBIR and STTR Applicants:

<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 1a. Do you certify that at the time of award your organization will meet the eligibility criteria for a small business as defined in the funding opportunity announcement?</p> <p><b>Selection required. Must meet SBIR/STTR eligibility requirements at time of award (not submission).</b></p>
	<p>* 1b. Anticipated Number of personnel to be employed at your organization at the time of award.</p> <p><input type="text" value="Required."/></p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 1c. Is your small business majority owned by venture capital operating companies, hedge funds, or private equity firms?</p> <p><b>Selection required.</b></p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 1d. Is your small business a Faculty or Student-Owned entity?</p> <p><b>Selection required.</b></p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 2. Does this application include subcontracts with Federal laboratories or any other Federal Government agencies?</p> <p>* If yes, insert the names of the Federal laboratories/agencies:</p> <p><b>Selection required.</b></p> <p>Required if Yes. Up to 250 characters. Cannot include if No.</p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 3. Are you located in a HUBZone? To find out if your business is in a HUBZone, use the mapping utility provided by the Small Business Administration at its web site: <a href="http://www.sba.gov">http://www.sba.gov</a></p> <p><b>Selection required.</b></p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 4. Will all research and development on the project be performed in its entirety in the United States?</p> <p>If no, provide an explanation in an attached file.</p> <p>Explanation: <input type="text" value="Required if No. Cannot include if Yes."/> <input type="button" value="Add Attachment"/> <input type="button" value="Delete Attachment"/> <input type="button" value="View Attachment"/></p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 5. Has the applicant and/or Program Director/Principal Investigator submitted proposals for essentially equivalent work under other Federal program solicitations or received other Federal awards for essentially equivalent work?</p> <p>* If yes, insert the names of the other Federal agencies:</p> <p><b>Selection required.</b></p> <p>Required if Yes. Up to 250 characters. Cannot include if No.</p>
<input type="checkbox"/> Yes <input type="checkbox"/> No	<p>* 6. Disclosure Permission Statement: If this application does not result in an award, is the Government permitted to disclose the title of your proposed project, and the name, address, telephone number and email address of the official signing for the applicant organization to state-level economic development organizations that may be interested in contacting you for further information (e.g., possible collaborations, investment)?</p> <p><b>Selection required.</b></p>
	<p>* 7. Commercialization Plan: The following applications require a Commercialization Plan: Phase I (DOE only), Phase II (all agencies), Phase I/II Fast-Track (all agencies). Include a Commercialization Plan in accordance with the agency announcement and/or agency-specific instructions.</p> <p>* Attach File: <input type="text" value="Required for Phase II, Direct Phase II, Phase IIB, Phase I/Phase II Fast-Track and Commercialization Readiness Program applications. Limited to 12 pages."/> <input type="button" value="Attach"/></p>

## SBIR/STTR Information

<b>SBIR-Specific Questions:</b> <span style="border: 1px solid black; padding: 2px;">Answers only required for SBIR applications.</span>	
<i>Questions 8 and 9 apply only to SBIR applications. If you are submitting <b>ONLY</b> an STTR application, leave questions 8 and 9 blank and proceed to question 10.</i>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	* 8. Have you received SBIR Phase II awards from the Federal Government? If yes, provide a company commercialization history in accordance with agency-specific instructions using this attachment.  * Attach File: <input style="width: 200px;" type="text"/> <span style="margin-left: 20px;"><input type="button" value="Add Attachment"/></span> <span style="margin-left: 20px;"><input type="button" value="Delete Attachment"/></span> <span style="margin-left: 20px;"><input type="button" value="View Attachment"/></span>
<input type="checkbox"/> Yes <input type="checkbox"/> No	* 9. Will the Project Director/Principal Investigator have his/her primary employment with the small business at the time of award?

<b>STTR-Specific Questions:</b> <span style="border: 1px solid black; padding: 2px;">Answers only required for STTR applications.</span>	
<i>Questions 10 - 12 apply only to STTR applications. If you are submitting <b>ONLY</b> an SBIR application, leave questions 10 - 12 blank.</i>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	* 10. Please indicate whether the answer to BOTH of the following questions is TRUE: (1) Does the Project Director/Principal Investigator have a formal appointment or commitment either with the small business directly (as an employee or a contractor) OR as an employee of the Research Institution, which in turn has made a commitment to the small business through the STTR application process; AND (2) Will the Project Director/Principal Investigator devote at least 10% effort to the proposed project?
<input type="checkbox"/> Yes <input type="checkbox"/> No	* 11. In the joint research and development proposed in this project, does the small business perform at least 40% of the work and the research institution named in the application perform at least 30% of the work?
	* 12. Provide DUNS Number of non-profit research partner for STTR.  <input style="width: 100px;" type="text"/> <span style="margin-left: 20px;"><span style="border: 1px solid black; padding: 2px;">Enter the DUNS or DUNS+4 number of the non-profit research partner for the STTR applicant.</span></span>

## PHS Human Subjects and Clinical Trials Information

OMB Number: 0925-0001  
Expiration Date: 03/31/2020

Please complete the human subjects section of the Research & Related Other Project Information form prior to completing this form.

The following items are taken from the Research & Related Other Project Information form and displayed here for your reference. Any changes to these fields must be made on the Research & Related Other Project Information form and may impact the data items you are required to complete on this form.

Are Human Subjects Involved?  Yes  No

Is the Project Exempt from Federal regulations?  Yes  No

Exemption number:  1  2  3  4  5  6  7  8

Information populated from R&R Other Project Information form.

### If No to Human Subjects

Does the proposed research involve human specimens and/or data?  Yes  No

If Yes, provide an explanation of why the application does not involve human subjects research.

Required if Yes to human specimens/data question.

Add Attachment

Delete Attachment

View Attachment

Skip the rest of the PHS Human Subjects and Clinical Trials Information Form.

When human subjects is No, applicants answer a single question, provide associated attachment (as applicable), and are done with the form unless instructed in announcement to include Other Requested Information attachment.

Answer required and system enforced when human subjects is No.

### If Yes to Human Subjects

Add a record for each proposed Human Subject Study by selecting 'Add New Study' or 'Add New Delayed Onset Study' as appropriate. Delayed onset studies are those for which there is no well-defined plan for human subject involvement at the time of submission, per agency policies on Delayed Onset Studies. For delayed onset studies, you will provide the study name and a justification for omission of human subjects study information.

### Other Requested Information

Add Attachment Delete Attachment View Attachment

Only provide Other Attachments when requested in the funding opportunity announcement text or application guide.

Click here to extract the Human Subject Study Record Attachment

### Study Record(s)

Attach human subject study records using unique filenames.

1) Please attach Human Subject Study 1  Add Attachment Delete Attachment View Attachment

**Delayed Onset Study(ies)** Cannot add a Delayed Onset Study if you answer No to human subjects question on R&R Other Project Information form. Delayed onset does NOT apply to a study that can be described but will not start immediately (i.e., delayed start). Multiple delayed onset studies can be grouped in a single record.

Study Title	Anticipated Clinical Trial?	Justification
<input type="text"/>	<input type="checkbox"/>	<input type="text"/> Add Attachment Delete Attachment View Attachment

Required and system enforced for each delayed onset study. Up to 600 characters. Study title must be unique within the application. First 150 characters of title will show in application bookmark.

If Anticipated Clinical Trial box is checked, funding opportunity announcement must allow clinical trials. When multiple studies are included in the same delayed onset record, select Yes if it is anticipated that any study will be a clinical trial.

Required and system enforced for each delayed onset study. In addition to justification, must include information regarding how the study will comply with the NIH single Institutional Review Board (sIRB) policy prior to initiating any multi-site study, as well as, a plan for the dissemination of NIH-funded clinical trial information.

HS = Human Subjects  
CT = Clinical Trials

# Study Record: PHS Human Subjects and Clinical Trials Information

OMB Number: 0925-0001

Expiration Date: 03/31/2020

\* Always required field

## Section 1 - Basic Information

### 1.1. \* Study Title (each study title must be unique)

Required and system enforced. Up to 600 characters. Study title must be unique within the application. First 150 characters of title will show in application bookmark.

### 1.2. \* Is this Study Exempt from Federal Regulations?

Yes  No

Answer required and system enforced.

### 1.3. Exemption Number

1  2  3  4  5  6  7  8

If Study Exempt is Yes, must provide exemption number. Exemptions 7 and 8 can be used for due dates on/ after January 25, 2019.

### 1.4. \* Clinical Trial Questionnaire

Answers to questionnaire required and system enforced.

If the answers to all four questions below are yes, this study meets the definition of a Clinical Trial.

1.4.a. Does the study involve human participants?

Yes  No

1.4.b. Are the participants prospectively assigned to an intervention?

Yes  No

1.4.c. Is the study designed to evaluate the effect of the intervention on the participants?

Yes  No

1.4.d. Is the effect that will be evaluated a health-related biomedical or behavioral outcome?

Yes  No

If four questions are all Yes AND FOA allows clinical trials, then study will be flagged as a Clinical Trial (CT) study.

### 1.5. Provide the ClinicalTrials.gov Identifier (e.g., NCT87654321) for this trial, if applicable

Optional, provide NCT# if available. Newly proposed studies do not need to be entered in ClinicalTrials.gov at time of application.

## Section 2 - Study Population Characteristics

### 2.1. Conditions or Focus of Study

Required and system enforced unless study is exemption 4. Up to 20 conditions at 255 characters each.

### 2.2. Eligibility Criteria

Required and system enforced unless study is exemption 4 or otherwise noted in opportunity.

Age limits are required and system enforced unless study is exemption 4 or otherwise noted in opportunity.

### 2.3. Age Limits

Minimum Age

Dropdown

Years  
Months

Maximum Age

Dropdown

Years  
Months  
Weeks  
Days  
Hours  
Minutes  
N/A (No limit)

### 2.4. Inclusion of Women, Minorities, and Children

Required and system enforced unless study is exemption 4.

Attachment

View

### 2.5. Recruitment and Retention Plan

Required and system enforced unless study is exemption 4, 1.4.a=No, or otherwise noted in opportunity.

Delete Attachment

View

### 2.6. Recruitment Status

Required and system enforced unless study is exemption 4, 1.4.a=No, or otherwise noted in opportunity.

Dropdown

not yet recruiting  
recruiting  
rolling by invitation  
Active, not recruiting  
Completed  
Suspended  
Terminated (Halted Prematurely)  
Withdrawn (No Participants Enrolled)

### 2.7. Study Timeline

Required and system enforced unless study is exemption 4, 1.4.a=No, or otherwise noted in opportunity.

If "N/A (No Limit)" selected, do not provide numerical min/max age.

### 2.8. Enrollment of First Subject

Dropdown

Required and system enforced unless study is exemption 4, 1.4.a=No, or otherwise noted in opportunity.

Anticipated  
Actual

### Inclusion Enrollment Report(s)

Inclusion Enrollment Reports required and system enforced unless study is exemption 4 or otherwise noted in opportunity.

Add Inclusion Enrollment Report

Up to 20 Inclusion Enrollment Reports can be added.

# Inclusion Enrollment Report

1. \* Using an Existing Dataset or Resource

Yes  No

Answer required and system enforced.

2. \* Enrollment Location Type

Domestic  Foreign

Answer required and system enforced. Do not mix domestic and foreign enrollment data on the same inclusion enrollment report.

3. Enrollment Country(ies)

Multi-select from list of countries.

4. Enrollment Location(s)

5. Comments

Up to 500 characters.

**Planned**

Planned enrollment information is required and system enforced when answer to "Using an Existing Dataset or Resource" question is No. System enforcement relaxed if Comment is provided.

Racial Categories	Ethnic Categories				Total
	Not Hispanic or Latino		Hispanic or Latino		
	Female	Male	Female	Male	
American Indian/ Alaska Native	0	0	0	0	0
Asian	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0
Black or African American	0	0	0	0	0
White	0	0	0	0	0
More than One Race	0	0	0	0	0
<b>Total</b>	0	0	0	0	0

**Cumulative (Actual)**

Cumulative (Actual) enrollment information is required and system enforced when answer to "Using an Existing Dataset or Resource" question is Yes. System enforcement relaxed if Comment is provided.
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Racial Categories	Ethnic Categories									
	Not Hispanic or Latino			Hispanic or Latino			Unknown/Not Reported Ethnicity			Total
	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	Female	Male	Unknown/ Not Reported	
American Indian/ Alaska Native	0	0	0	0	0	0	0	0	0	0
Asian	0	0	0	0	0	0	0	0	0	0
Native Hawaiian or Other Pacific Islander	0	0	0	0	0	0	0	0	0	0
Black or African American	0	0	0	0	0	0	0	0	0	0
White	0	0	0	0	0	0	0	0	0	0
More than One Race	0	0	0	0	0	0	0	0	0	0
Unknown or Not Reported	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	0	0	0

Report 1 of 1

**Section 3 - Protection and Monitoring Plans**

**3.1. Protection of Human Subjects**

Required and system enforced.

Add Attachment

Delete Attachment

View Attachment

**3.2. Is this a multi-site study that will use the same protocol to conduct non-exempt human subjects research at more than one domestic site?**

Yes  No  N/A

Answer required and system enforced. "N/A" is only a valid option for fellowship, and career development applications OR if study is exempt from federal regulations (i.e., Question 1.2a is Yes).

If yes, describe the single IRB plan

Required and system enforced if Yes. Can attach same plan (unique filenames) in multiple studies.

Add Attachment

View Attachment

**3.3. Data and Safety Monitoring Plan**

Required and system enforced for CT study. Optional for HS study.

Add Attachment

View Attachment

**3.4. Will a Data and Safety Monitoring Board be appointed for this study?**

Yes  No

Answer required and system enforced for CT study unless otherwise noted in opportunity. Optional for HS study.

**3.5. Overall Structure of the Study Team**

Optional.

Add Attachment

Delete Attachment

View Attachment

**Section 4 - Protocol Synopsis**

You are not allowed to complete fields in Section 4 (i.e., will receive system error) if FOA does not allow clinical trials and/or you answered No to one of the Clinical Trial Questionnaire questions in Section 1.

**4.1. Brief Summary**

Up to 5000 characters. Required and system enforced for CT studies unless otherwise noted in opportunity.

**4.2. Study Design**

All Study Design fields (4.2.a thru 4.2.g) are required and system enforced for CT studies unless otherwise noted in opportunity.

**4.2.a. Narrative Study Description**

Up to 32,000 characters.

**4.2.b. Primary Purpose**

Dropdown list: Treatment; Prevention; Diagnostics; Supportive Care; Screening; Health Services Research; Basic Science; and Device Feasibility

**4.2.c. Interventions**

Up to 20 Interventions allowed.

Health Services Research  
Basic Science  
Device Feasibility  
Other

Intervention Type	
Name	Up to 200 characters.
Description	Up to 1,000 characters.

Dropdown list: Drug (including placebo); Device (including sham); Biological/Vaccine; Procedure/Surgery; Radiation; Behavioral (e.g., Psychotherapy, Lifestyle Counseling); Genetic (including gene transfer, stem cell and recombinant DNA); and Dietary Supplement (e.g., vitamins, minerals)

Dietary Supplement (e.g., vitamins, minerals)  
Combination Product  
Diagnostic Test  
Other

**4.2.d. Study Phase**

Dropdown list: Early Phase 1 (or Phase 0); Phase 1; Phase 1/2; Phase 2; Phase 2/3; Phase 3; Phase 4; and Other

Early Phase 1 (or Phase 0)  
Phase 1  
Phase 1/2

Is this an NIH-defined Phase III clinical trial?  Yes  No

**4.2.e. Intervention Model**

Dropdown list: Single Group; Parallel; Cross-Over; Factorial; Sequential; and Other.

Factorial  
Sequential  
Other

If Masking is Yes, you must select at least 1 of the Participant/Care Provider/Investigator/Outcomes Assessor check boxes.

**4.2.f. Masking**

Yes  No

Participant  Care Provider  Investigator  Outcomes Assessor

4.2.g. Allocation

Dropdown list: N/A; Randomized; and Non-randomized

Randomized  
Non-randomized

4.3. Outcome Measures

At least one Outcome Measure required and system enforced for CT studies unless otherwise noted in opportunity. Up to 50 Outcome Measures allowed.

Name	Up to 255 characters.
Type	Dropdown list: Primary; Secondary; and Other
Time Frame	Up to 255 characters. Other
Brief Description	Up to 999 characters.

4.4. Statistical Design and Power

Required and system enforced for CT study unless otherwise noted in opportunity.

Add Attachment

Delete Attachment

View Attachment

4.5. Subject Participation Duration

Up to 255 characters. Required and system enforced for CT studies unless otherwise noted in opportunity.

4.6. Will the study use an FDA-regulated intervention?

Yes

No

Answer required and system enforced for CT study unless otherwise noted in opportunity.

4.6.a. If yes, describe the availability of Investigational Product (IP) and Investigational New Drug (IND)/Investigational Device Exemption (IDE) status

Required and system enforced if Yes.

Add Attachment

Delete Attachment

View Attachment

4.7. Dissemination Plan

Required and system enforced for CT study. Generally one Dissemination Plan per application is sufficient. Can attach same plan (unique filenames) in multiple studies.

ent

Section 5 - Other Clinical Trial-related Attachments

5.1. Other Clinical Trial-related Attachments

Add Attachments

Delete Attachments

View Attachments

Form supports up to 10 attachments. Attachments only allowed for CT studies. Only include attachments requested in opportunity.



Optional form in most grant application packages.

## PHS Assignment Request Form

OMB Number: 0925-0001  
Expiration Date: 3/31/2020

The PHS Assignment Request Form will be posted as a separate document in eRA Commons and is not part of the assembled application image. Content is only made available to select agency staff.

Funding Opportunity Number:

Pre-populated from announcement information.

Funding Opportunity Title:

[Redacted]

### Awarding Component Assignment Request *(optional)*

If you have a preference for an awarding component (e.g., NIH Institute/Center) assignment, use the link below to identify the appropriate short abbreviation and enter it below. All requests will be considered; however, assignment requests cannot always be honored.

Awarding Components: [https://grants.nih.gov/grants/phs\\_assignment\\_information.htm#AwardingComponents](https://grants.nih.gov/grants/phs_assignment_information.htm#AwardingComponents)

	First Choice	Second Choice	Third Choice
Assign to Awarding Component:	<input type="text"/>	<input type="text"/>	<input type="text"/>
Do Not Assign to Awarding Component:	<input type="text"/>	<input type="text"/>	<input type="text"/>

### Study Section Assignment Request *(optional)*

If you have a preference for study section assignment, use the link below to identify the appropriate study section (e.g., NIH Scientific Review Group or Special Emphasis Panel) and enter it below. Remove all hyphens, parentheses, and spaces. All requests will be considered; however, assignment requests cannot always be honored.

Study Sections: [https://grants.nih.gov/grants/phs\\_assignment\\_information.htm#StudySection](https://grants.nih.gov/grants/phs_assignment_information.htm#StudySection)

	First Choice	Second Choice	Third Choice
Assign to Study Section: <i>Only 20 characters allowed</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Do Not Assign to Study Section: <i>Only 20 characters allowed</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>

# PHS Assignment Request Form

List individuals who should not review your application and why *(optional)*

*Only 1000 characters allowed*

Identify scientific areas of expertise needed to review your application *(optional)*

*Note: Please do not provide names of individuals*

1

2

3

4

5

Expertise:  
*Only 40 characters allowed*

Provide DUNS for the organization whose budget is reflected on this form.

Only the primary applicant organization should use Budget Type of Project.

### RESEARCH & RELATED BUDGET - Budget Period 1

OMB Number: 4040-0001  
Expiration Date: 10/31/2019

ORGANIZATIONAL DUNS:  Enter name of Organization:

Budget Type:  Project  Subaward/Consortium Budget Period: 1 Start Date:  End Date:

#### A. Senior/Key Person

For STTR, there must be at least one Research Institution budget with type Subaward/Consortium for each year of the Project budget.

Every Sr/Key listed must have measurable effort in either Calendar Months or a combination of Academic and Summer Months.

PD/PI must be listed as a Sr/Key with measurable effort in every budget period.

Prefix	First	Middle	Last	Suffix	Base Salary (\$)	Months			Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
						Cal.	Acad.	Sum.			
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Project Role:  Base Salary can be left blank for submission, but is required prior to award.

STTR: If the PD/PI is an employee of the Research Institution (RI), then their information should be entered on the RI subaward budget page and the amounts on the Project budget can be blank or \$0.

SBIR: There must be a Sr/Key entry with a role of PD/PI for each budget year of the Project budget.

Additional Senior Key Persons:     Total Funds requested for all Senior Key Persons in the attached file

If more than 8 Sr/Key, use attachment and enter total funds requested for additional Sr/Key persons.

Total Senior/Key Person

#### B. Other Personnel

Aggregate information should be provided in section B and explained in Budget Justification.

Number of Personnel	Project Role	Months			Requested Salary (\$)	Fringe Benefits (\$)	Funds Requested (\$)
		Cal.	Acad.	Sum.			
<input type="text"/>	Post Doctoral Associates	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	Graduate Students	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	Undergraduate Students	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	Secretarial/Clerical	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

You can name up to 6 additional Project Role categories. Once data for the first user-defined Project Role is entered, you will have the option to add another. If you run out of additional categories combine categories in a single row and explain what was included in the Budget Justification.

Total Number Other Personnel Total Other Personnel

Total Salary, Wages and Fringe Benefits (A+B)

### C. Equipment Description

List items and dollar amount for each item exceeding \$5,000

Equipment item	Funds Requested (\$)
<div style="border: 1px solid black; padding: 2px;">                     Once equipment data is entered, you will be able to add up to 9 more rows to this section for a total of 10 equipment items.                 </div>	

Additional Equipment:

Total funds requested for all equipment listed in the attached file

Total Equipment

### D. Travel

	Funds Requested (\$)
1. Domestic Travel Costs ( Incl. Canada, Mexico and U.S. Possessions)	<input type="text"/>
2. Foreign Travel Costs <div style="border: 1px solid black; padding: 2px;">Generally, Foreign Travel Costs do not apply to SBIR/STTR applications.</div>	<input type="text"/>
<b>Total Travel Cost</b>	<input type="text"/>

### E. Participant/Trainee Support Costs

	Funds Requested (\$)
1. Tuition/Fees/Health Insurance <div style="border: 1px solid black; padding: 2px;">Only complete this section if requested to do so in the funding opportunity announcement.</div>	<input type="text"/>
2. Stipends	<input type="text"/>
3. Travel	<input type="text"/>
4. Subsistence	<input type="text"/>
5. Other <input type="text"/>	<input type="text"/>
<input type="text"/> Number of Participants/Trainees	<input type="text"/>
<b>Total Participant/Trainee Support Costs</b>	<input type="text"/>

**F. Other Direct Costs**

Funds Requested (\$)

1. Materials and Supplies		
2. Publication Costs		
3. Consultant Services		
4. ADP/Computer Services		
5. Subawards/Consortium/Contractual Costs		
6. Equipment or Facility Rental/User Fees		
7. Alterations and Renovations		
8. <input type="text"/>	If including "Technical Assistance" type the string as requested. Systems will only pick up an exact match to the letters and spacing of the string (not case specific). Can be in field 8, 9, or 10.	
9. <input type="text"/>		
10. <input type="text"/>		
<b>Total Other Direct Costs</b>		

Subaward/Consortium/Contractual Costs are not pre-populated. Include both Direct and Indirect costs.

**G. Direct Costs**

Funds Requested (\$)

**Total Direct Costs (A thru F)**

**H. Indirect Costs**

Indirect Cost Type	Indirect Cost Rate (%)	Indirect Cost Base (\$)	Funds Requested (\$)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Applicants without a NIH-negotiated Indirect Cost Rate can request up to 40% in both Phase I and Phase II.			
<b>Total Indirect Costs</b>			<input type="text"/>

**Cognizant Federal Agency**

(Agency Name, POC Name, and POC Phone Number)

**I. Total Direct and Indirect Costs**

Funds Requested (\$)

**Total Direct and Indirect Institutional Costs (G + H)**

**J. Fee**

Funds Requested (\$)

A Fee cannot be entered for a Subaward/Consortium budget.

**K. Total Costs and Fee**

Funds Requested (\$)

**Total Costs and Fee (I + J)**

**L. Budget Justification**

(Only attach one file.)





Budget Justification is required and must cover all budget periods.

**RESEARCH & RELATED BUDGET - Cumulative Budget**

Cumulative Budget is system generated based on budget period data provided.

Totals (\$)

<b>Section A, Senior/Key Person</b>		<input type="text"/>
<b>Section B, Other Personnel</b>		<input type="text"/>
Total Number Other Personnel	<input type="text"/>	
<b>Total Salary, Wages and Fringe Benefits (A+B)</b>		<input type="text"/>
<b>Section C, Equipment</b>		<input type="text"/>
<b>Section D, Travel</b>		<input type="text"/>
1. Domestic	<input type="text"/>	
2. Foreign	<input type="text"/>	
<b>Section E, Participant/Trainee Support Costs</b>		<input type="text"/>
1. Tuition/Fees/Health Insurance	<input type="text"/>	
2. Stipends	<input type="text"/>	
3. Travel	<input type="text"/>	
4. Subsistence	<input type="text"/>	
5. Other	<input type="text"/>	
6. Number of Participants/Trainees	<input type="text"/>	
<b>Section F, Other Direct Costs</b>		<input type="text"/>
1. Materials and Supplies	<input type="text"/>	
2. Publication Costs	<input type="text"/>	
3. Consultant Services	<input type="text"/>	
4. ADP/Computer Services	<input type="text"/>	
5. Subawards/Consortium/Contractual Costs	<input type="text"/>	
6. Equipment or Facility Rental/User Fees	<input type="text"/>	
7. Alterations and Renovations	<input type="text"/>	
8. Other 1	<input type="text"/>	
9. Other 2	<input type="text"/>	
10. Other 3	<input type="text"/>	
<b>Section G, Direct Costs (A thru F)</b>		<input type="text"/>
<b>Section H, Indirect Costs</b>		<input type="text"/>
<b>Section I, Total Direct and Indirect Costs (G + H)</b>		<input type="text"/>
<b>Section J, Fee</b>		<input type="text"/>
<b>Section K, Total Costs and Fee (I + J)</b>		<input type="text"/>

The actual look of this form will vary based on your submission method. The Grants.gov PDF version is shown here. In ASSIST, use the Add Optional Form option to add the R&R Subaward Budget tab to your application.

OMB Number: 4040-0001  
Expiration Date: 10/31/2019

## R&R SUBAWARD BUDGET ATTACHMENT(S) FORM

Instructions: On this form, you will attach the R&R Subaward Budget files for your grant application. Complete the subawardee budget(s) in accordance with the R&R budget instructions. Please remember that any files you attach must be a PDF document.

[Click here to extract the R&R Subaward Budget Attachment](#)

Important: Please attach your subawardee budget file(s) with the file name of the subawardee organization. Each file name must be unique.

1) Please attach Attachment 1	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
2) Please attach Attachment 2	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
3) Please attach Attachment 3	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
4) Please attach Attachment 4	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
5) Please attach Attachment 5	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
6) Please attach Attachment 6	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
7) Please attach Attachment 7	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
8) Please attach Attachment 8	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
9) Please attach Attachment 9	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
10) Please attach Attachment 10	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
11) Please attach Attachment 11	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
12) Please attach Attachment 12	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
13) Please attach Attachment 13	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
14) Please attach Attachment 14	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
15) Please attach Attachment 15	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
16) Please attach Attachment 16	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
17) Please attach Attachment 17	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
18) Please attach Attachment 18	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
19) Please attach Attachment 19	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
20) Please attach Attachment 20	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
21) Please attach Attachment 21	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
22) Please attach Attachment 22	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
23) Please attach Attachment 23	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
24) Please attach Attachment 24	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
25) Please attach Attachment 25	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
26) Please attach Attachment 26	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
27) Please attach Attachment 27	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
28) Please attach Attachment 28	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
29) Please attach Attachment 29	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>
30) Please attach Attachment 30	<input type="text"/>	<a href="#">Add Attachment</a>	<a href="#">Delete Attachment</a>	<a href="#">View Attachment</a>

The sum of all subaward budgets (e.g., those attached separately on this form and those provided as part of the budget justification), must be included in Line F.5 Subawards/Consortium/Contractual Costs of the parent budget.

If submitting an application with >30 subaward budgets, budgets 31 and above should be converted to PDF and included as part of the Budget Justification of the parent budget in Section K of the R&R Budget form. This form should only be used in conjunction with the R&R Budget form.

Do not include the Subaward Budget Attachment form with applications that use the PHS 398 Modular Budget form.

# PHS 398 Research Plan

OMB Number: 0925-0001  
Expiration Date: 3/31/2020

## Introduction

1. Introduction to Application  
(for Resubmission and Revision applications)

Limited to 1 page. Required for Resubmission and Revision applications.

## Research Plan Section

2. Specific Aims

Required. Limited to 1 page.

3. \*Research Strategy

Required: Phase I SBIR/STTR: limited to 6 pages. Phase II: SBIR/STTR and Fast Track SBIR/STTR: limited to 12 pages.

4. Progress Report Publication List

## Other Research Plan Section

5. Vertebrate Animals

Required if Vertebrate Animals is Yes on the Other Project Information form.

6. Select Agent Research

7. Multiple PD/PI Leadership Plan

Required if more than one PD/PI is specified on R&R Sr/Key Person Profile form.

8. Consortium/Contractual Arrangements

9. Letters of Support

Required for R36 applications.

10. Resource Sharing Plan(s)

11. Authentication of Key Biological and/or  
Chemical Resources

Required if project involves key biological and/or chemical resources. Recommend 1 page. No system validation enforcement.

## Appendix

12. Appendix

Appendices are not allowed for SBIR or STTR Phase 1 applications (except RFAs).

DO NOT use Appendix attachments to circumvent page limits in other sections of the application. Applications will be withdrawn and not reviewed if they are submitted with appendix material that are not specifically listed in notice NOT-OD-17-098 or the FOA as allowed or required.

Allows for up to 10 appendices. See Application Guide and announcement for restrictions.

Appendices are stored separately in the eRA Commons (not as part of the application image) and are accessible to appropriate agency staff and peer reviewers.