

## Survey on NSF INCLUDES Design Elements of Collaborative Infrastructure

### Introduction

The purpose of this survey is to learn about the steps that projects are taking to address the National Science Foundation's design elements of collaborative infrastructure. The survey is being conducted by the NSF INCLUDES Coordination Hub (Award HRD-1818635), which serves the NSF INCLUDES National Network. See <https://www.includesnetwork.org/home> for more information about the NSF INCLUDES Coordination Hub and the NSF INCLUDES National Network.

### This survey consists of 4 items and should take 10-15 minutes to complete

This survey is designed to be completed by individuals who are currently participating in the design, development, and/or delivery of efforts to broaden participation (BP) in STEM. Your responses will help the Hub document the progress that STEM BP initiatives are making as they implement their approach.

Your response to this survey is voluntary, but we hope you will share your ideas and thoughts with us. Your opinion is very important, so please answer every question carefully and accurately.

Survey findings will be summarized on the Shared Measures Dashboard in the aggregate. ***Project-specific and individual responses will not be identified or displayed.*** However, users will be able to use filters on the Dashboard to disaggregate survey data (e.g., by agency, program, and role on the project). Responses with less than 3 in each cell will be suppressed. Data files containing survey responses may be shared with your project so it can conduct its own analyses. ***These data files will not include any personally identifiable information (such as your role on the project).***

If you agree to take this survey, please click next.

NEXT

## Information about the STEM BP Project

1. Please indicate whether **[INSERT NAME OF PROJECT]** has done or plans to do each of the following activities:

Select <b><i>one response</i></b> per activity.	We have not started yet	We have made some progress	We have made significant progress	This has been achieved	Project has no current plans to do this	Activity not applicable to this project	Don't know
a. Our project has a plan that clearly specifies each partner's role							
b. Our project has a plan that addresses systemic barriers to broadening participation in STEM							
c. Our project adds new partners to address a given need ( <i>e.g., to access crucial expertise and/or additional participants</i> )							
d. Our project has participatory processes to refine its measures, indicators, metrics, and/or data collection methods							
e. Our project has the capacity to track progress across all partners ( <i>e.g., protocols, common metrics</i> )							
f. Our project uses data to make regular improvements							
g. Our project contributes to the field's knowledge base about effective strategies for broadening participation in STEM							
h. Our project has a written plan that outlines a strategy for sustaining activities beyond the current award period							
i. Our project has secured funding beyond the current award period							

2. Please indicate the extent to which you agree with the following statements about **[INSERT NAME OF PROJECT]**

Select <b><i>one</i></b> response per statement.	Strongly disagree	Somewhat disagree	Somewhat agree	Strongly Agree	Not applicable to this project	Don't know
a. Our project's goals are informed by an assessment of the participant population's needs						
b. Our project's leadership structure leverages the collective knowledge of partners and other stakeholders						
c. Our project leadership has structures in place to encourage full participation by all partners						
d. Our project has internal procedures that minimize power imbalances among partners						
e. Our project leadership is willing to engage in frank and open discussions when areas of disagreement exist						
f. Our project leadership provides opportunities for building relationships across partners						
g. Our project's decision-making processes are transparent to those inside the project						
h. Our project's decisions are informed by input from our participant population ( <i>e.g., through representation by members of the participant population on a steering committee</i> )						
i. Our project has a strategic vision of what activities will be sustained beyond the current award period						

## Information about Project Partners

3. Please indicate the extent to which you agree with the following statements about the partners associated with [INSERT NAME OF PROJECT]

Select <b><i>one</i></b> response per statement. <b><i>Use your project's current definitions for "core" and "supporting" partners</i></b>	Strongly disagree	Somewhat disagree	Somewhat agree	Strongly Agree	Not applicable to this project	Don't know
a. All of our <i>core</i> partners are involved in the process of developing our project's goals						
b. All of our <i>core</i> partners are involved in the process of making sense of findings that emerge from the project's analysis of shared measurement data						
c. All of our <i>core</i> partners collaborate with each other to align their actions						
d. All of our <i>core</i> partners regularly seek advice from one another ( <i>e.g., about effective strategies for addressing a given challenge</i> )						
e. The sum of our <i>core and supporting</i> partners represent the range of institutions needed to achieve our project's goals						
f. The sum of our <i>core and supporting</i> partners reflect the diversity of our participant population						

4. Please indicate the extent to which you agree with each of the following statements about the department or unit within *your* organization that is participating in [INSERT NAME OF PROJECT]<sup>1</sup>

Select <u>one</u> response per statement.	Strongly disagree	Somewhat disagree	Somewhat agree	Strongly Agree	Not applicable to this project	Don't know
a. My organization has clear goals for its contribution on the project						
b. My organization is committed to implementing the project's approach						
c. My organization changes its activities to better align with the project's approach						
d. My organization is involved in the process of making sense of data collected by the project						
e. My organization shares its challenges, setbacks, and lessons learned with other partners on the project						
f. My organization seeks advice from other partners on the project ( <i>e.g., about effective strategies for addressing a given challenge</i> )						

<sup>1</sup> This question is only asked of respondents who are associated with a partner organization.

*Thank you for completing this survey.*

*We are compiling responses from multiple organizations and look forward to adding your input to that analysis.*