

Attachment D1

**Robert Noyce Teacher Scholarship Program (Noyce)
Monitoring System**

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Highlighted in **blue** are items which will be discontinued during the period of the renewal. Highlighted in **grey** are item wordings which NSF proposes, with OMB approval, to change. Previous text is marked with ~~strikethrough~~.

Noyce: Crosswalk – Track 1

Common Collection Categories	Staff and Project Participant Characteristics¹	Project Implementation²	Project Outputs³
Questions			
Post-Secondary Institution Data			
Institution name	X		
State (Choose a State)	X		
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.	X		
Academic year system (Choose one): Semesters Trimesters Quarters	X		
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Other (Please specify)		X	
BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)			

¹ Elements of these characteristics include name, address, date of birth, gender, ethnicity, race, disability status, class, major, grade point average, and project role.

² Elements of these characteristics include sources and amount of funds, fellowships, scholarships, traineeships, partnerships, training, and research methods.

³ Elements of these characteristics include research findings, publications, presentations, degrees granted, and educational materials.

Common Collection Categories	Staff and Project Participant Characteristics	Implementation Characteristics	Project Outputs
<p>Questions</p> <p>Number of Science, Technology, Engineering, and Mathematics (STEM) majors who graduated and had prepared to become K-12 mathematics and science teachers⁴ 1 year prior to award. Please report each STEM major under only one discipline.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: [SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION] If other, please specify: [TEXT BOX]</p> <p>Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of baseline majors (read only)</p>		X	
Number of STEM <i>post-baccalaureates</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers ⁵ 1 year prior to award		X	
Number of STEM <i>career changers</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers ⁶ 1 year prior to award		X	
DATA FOR THE CURRENT REPORTING PERIOD			

⁴ This includes general elementary school teachers with responsibility for teaching mathematics and science.

⁵ This includes general elementary school teachers with responsibility for teaching mathematics and science.

⁶ This includes general elementary school teachers with responsibility for teaching mathematics and science.

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
<p>Questions</p> <p>Number of STEM majors who graduated and had prepared to become K-12 mathematics and science teachers⁷ during the current reporting period. Please report each STEM major under only one discipline.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <p>Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of current majors (read-only)</p>			X
<p>Number of STEM <i>post-baccalaureates</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers⁸ during the current reporting period</p>			X
<p>Number of STEM <i>career changers</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers⁹ during the current reporting period</p>			X
<p>APPLICANTS FOR NOYCE SCHOLARSHIPS</p>			
<p>Total number of Noyce scholarship applicants during the current reporting period</p>		X	

⁷ This includes general elementary school teachers with responsibility for teaching mathematics and science.

⁸ This includes general elementary school teachers with responsibility for teaching mathematics and science.

⁹ This includes general elementary school teachers with responsibility for teaching mathematics and science.

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions			
Average cumulative grade point average (GPA) for all Noyce scholarship <i>applicants</i> at the time of application during the current reporting period	X		
APPLICANTS FOR NOYCE STIPENDS			
Total number of Noyce stipend applicants during the current reporting period		X	
HIGHER EDUCATION FACULTY MEMBERS			
<p>Number of faculty members (for each of the disciplines listed below) involved in the project during the current reporting period. Please report each faculty member under only one discipline.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <p>Biological Sciences Chemistry Computer Science Education Engineering Geosciences/Environmental Sciences Mathematics Physics Other (Please specify) Total number of faculty members (read only)</p>		X	
<p>Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):</p> <p>Serving on the leadership team Recruiting and/or selecting Noyce support recipients Teaching courses in which Noyce support recipients are enrolled Mentoring and/or monitoring Noyce support recipients Other (Please specify)</p>		X	

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions			
School District Data			
District name	X		
City	X		
State (Choose a State)	X		
Was this school district involved in the project during the current reporting period? (Yes/No)		X	
Number of schools in this district that were involved in the project during the current reporting period		X	
Noyce Scholarship Recipient Data			
Name: First, Middle Initial, Last	X		
Institution (Choose one)	X		
Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide	X		
Date of birth: (month / day / year)	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions Year (Choose one): Junior Senior Post-baccalaureate	X		
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording for this item would be as follows:</p> <p><i>What was the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”] for the degree(s) held at the beginning of the Noyce stipend support?</i></p> <ul style="list-style-type: none"> <i>If you cannot find the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”], select “Other” and enter the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”] in the text box provided.</i> <i>If this person has more than one [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”], select “Add another [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”]” to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH “OTHER” OPTION]</i> <i>If other, please specify: [TEXT BOX]</i> <i>+ Add another [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”]</i></p> <p>Major (Mark all that apply): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p>	X		
Did this recipient participate in a Noyce summer internship as a freshman and/or sophomore		X	
Cumulative GPA when selected for the Noyce scholarship	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions			
Did the Noyce scholarship recipient transfer from a community college? (Yes/No)	X		
If so, provide the name of the community college.	X		
Activities the recipient participated in during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Student teaching Other (Please specify) None		X	
Level of Noyce scholarship support (dollar amount) during the current reporting period		X	
Number of academic terms of Noyce scholarship support during the current reporting period (Choose one): (Summer is counted as a term.) 1 term 2 terms 3 terms 4 terms		X	
Did the Noyce scholarship support end as of the end of the current reporting period? ¹⁰ (Yes/No) Only answer Yes when you are certain that the recipient will not receive any additional Noyce funding in the future (e.g., the recipient has permanently left the program, the recipient has already received the maximum funding allowed).		X	
During the current reporting period did the Noyce scholarship recipient leave the Noyce program at your institution without completing the teacher preparation program at your institution or obtaining certification/licensure? ¹¹ (Yes/No)		X	

¹⁰ If you answer Yes, the scholarship recipient will be moved to the Post-Scholarship Follow-Up section for the next data collection cycle. You should only answer Yes when you are certain that the recipient will not receive any additional funding in the future.

¹¹ Only answer Yes if the recipient permanently left the program (i.e., dropped out with no intention to return). If the recipient left the program temporarily (e.g., for medical reasons) and intends to return to complete the program, please answer No. If the recipient left the teacher preparation program at your institution but completed/intends to complete the program at another institution, please answer Yes. If the recipient left the Noyce program (e.g., does not want to fulfill the teaching requirements and returned the funding) but remained in your institution's teacher preparation program, please answer Yes.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>If yes, why? (Choose one):</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Left to complete the teacher preparation program at another institution Left the Noyce program but remaining in this institution's teacher preparation program Deceased Other Unknown 		X	
<p>Please specify the reason if Other is selected above.</p>		X	
<p>If yes, what amount of the Noyce scholarship funding is the recipient required to repay?</p>		X	
<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Staff and Project Participant Characteristics</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Implementation</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Outputs</p>
<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Did the Noyce scholarship recipient complete the teacher preparation program during the current reporting period? (Yes/No) Answer Yes if the recipient completed the teacher preparation program at your institution or at another institution.</p>			X
<p>Anticipated or actual month and year of completion of teacher preparation program, if applicable (month / year)</p>			X
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>			X
<p>Did the Noyce scholarship recipient obtain certification or licensure during the current reporting period? (Yes/No)</p>			X
<p>Anticipated or actual month and year of certification or licensure, if applicable (month / year)</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Grade level(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X
<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown 			X
<p>Had the Noyce support recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period? ¹² Still completing coursework and/or requirements for teacher certification/licensure Has not met teaching requirements but taught in a high-need school district during the current reporting period Has not met teaching requirements and did not teach in a high-need school district during the current reporting period Has met teaching requirements Does not intend to meet the teaching requirements Other (Please specify)		X	X
If the recipient does not intend to meet the teaching requirements, what amount of the Noyce scholarship funding is the recipient required to repay?		X	
School name			X
School district Choose school district OR enter school district data District/local education agency City State (Choose a State)			X

¹² The Noyce program requires that funding recipients complete 2 years of service as a mathematics or science teacher in a high-need school district for every year of funding received.

For pre-2008 awards: Scholarship recipients must complete this service within **6** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **6** years of graduation or completion of the program for which the stipend was awarded.

For 2008 awards onward: Scholarship recipients must complete this service within **8** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **4** years of graduation or completion of the program for which the stipend was awarded.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>High-need school district criteria (Mark all that apply):</p> <ul style="list-style-type: none"> Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above. (Please explain) 			X
<p>Teaching placement grade level (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above.</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one): (You should only count complete academic years of teaching.)</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown 			X
<p>If More than 6 years of teaching is selected, please provide the total number of years teaching.</p>			X
<p>Noyce Stipend Recipient Data</p>			
<p>Name: First, Middle Initial, Last</p>	X		
<p>Institution (Choose one)</p>	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide	X		
Date of birth: (month / day / year)	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Staff and Project Participant Characteristics</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Implementation</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Outputs</p>
<p>Degree(s) held at the beginning of the Noyce stipend support: Degree (Choose one): Bachelor's Master's Doctorate Other (Please specify)</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording for this item would be as follows:</p> <p><i>What was the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] for the degree(s) held at the beginning of the Noyce stipend support?</i></p> <ul style="list-style-type: none"> <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i> <i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Major (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p> <p>Year (Choose one)</p>	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions			
Did this recipient participate in a Noyce summer internship as a freshman and/or sophomore? (Yes/No)		X	
If career changer, please enter the requested information below.			
Previous occupation	X		
Number of years in previous occupation			
Activities the recipient participated in during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Student teaching Other (Please specify) None		X	
Level of Noyce stipend support (dollar amount) during the current reporting period		X	
Number of academic terms of Noyce stipend support during the current reporting period (Choose one): (Summer is counted as a term.) 1 term 2 terms 3 terms 4 terms		X	
Did the Noyce stipend support end as of the end of the current reporting period? ¹³ (Yes/No) Only answer Yes when you are certain that the recipient will not receive any additional Noyce funding in the future (e.g., the recipient has permanently left the program, the recipient has already received the maximum funding allowed).		X	
During the current reporting period did the Noyce stipend recipient leave the Noyce program at your institution without completing the teacher preparation program at your institution or obtaining certification/licensure? ¹⁴ (Yes/No)		X	

¹³ If you answer Yes, the stipend recipient will be moved to the Post-Stipend Follow-Up section for the next data collection cycle. You should only answer Yes when you are certain that the recipient will not receive any additional funding in the future.

¹⁴ Only answer Yes if the recipient permanently left the program (i.e., dropped out with no intention to return). If the recipient left the program temporarily (e.g., for medical reasons) and intends to return to complete the program, please answer No. If the recipient left the teacher preparation program at your institution but completed/intends to complete the program at another institution, please answer Yes. If the recipient left the

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Staff and Project Participant Characteristics</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Implementation</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Outputs</p>
<p>If yes, why? (Choose one):</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left to complete the teacher preparation program at another institution Left the Noyce program but remaining in this institution's teacher preparation program Deceased Other Unknown 		X	
<p>Please specify the reason if Other is selected above.</p>		X	
<p>If yes, what amount of the Noyce stipend funding is the recipient required to repay?</p>		X	
<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X

Noyce program (e.g., does not want to fulfill the teaching requirements and returned the funding) but remained in your institution's teacher preparation program, please answer Yes.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Did the Noyce stipend recipient complete the teacher preparation program during the current reporting period? (Yes/No) Answer Yes if the recipient completed the teacher preparation program at your institution or another institution.</p>			X
<p>Anticipated or actual month and year of completion of teacher preparation program, if applicable (month / year)</p>			X
<p>Cumulative GPA at completion of teacher preparation program, if applicable:</p>			X
<p>Did the Noyce stipend recipient obtain certification or licensure during the current reporting period? (Yes/No)</p>			X
<p>Anticipated or actual month and year of certification or licensure, if applicable (month / year)</p>			X
<p>Grade level(s) as listed on teaching certificate or license (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown 			X
<p>Had the Noyce support recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X
<p>Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period?¹⁵</p> <ul style="list-style-type: none"> Still completing coursework and/or requirement for teacher certification/licensure Has not met teaching requirements but taught in a high-need school district during the current reporting period Has not met teaching requirements and did not teach in a high-need school district during the current reporting period Has met teaching requirements Does not intend to meet the teaching requirements Other (Please specify) 		X	X

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions			
If the recipient does not intend to meet the teaching requirements, what amount of the Noyce stipend funding is the recipient required to repay?		X	
School name			X
School district Choose school district: OR enter school district data District/local education agency City State (Choose a State)			X
High-need school district criteria (Mark all that apply) Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above. (Please explain)			X
Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School			X

¹⁵ The Noyce program requires that funding recipients complete 2 years of service as a mathematics or science teacher in a high-need school district for every year of funding received.

For pre-2008 awards: Scholarship recipients must complete this service within **6** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **6** years of graduation or completion of the program for which the stipend was awarded.

For 2008 awards onward: Scholarship recipients must complete this service within **8** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **4** years of graduation or completion of the program for which the stipend was awarded.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Staff and Project Participant Characteristics</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Implementation</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Outputs</p>
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above.</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Science & Mathematics Middle School Science Middle School Mathematics Middle School Science & Mathematics All subjects Other (Please specify) 			X
<p>Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one): (You should only count complete academic years of teaching.)</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown 			X
<p>If More than 6 years of teaching is selected, please provide the total number of years teaching.</p>			X
<p>Post-Scholarship/Stipend Follow-Up Data</p>			
<p>Name: First, MI, Last</p>	X		

Common Collection Categories Questions	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
During the current reporting period did the Noyce support recipient leave the Noyce program at your institution without completing the teacher preparation program at your institution or obtaining certification/licensure? ¹⁶ (Yes/No)		X	
If yes, why? (Choose one): Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left to complete the teacher preparation program at another institution Left the Noyce program but remaining in this institution's teacher preparation program Deceased Other Unknown		X	
Please specify the reason if Other is selected above.		X	
If yes, what amount of the Noyce support funding is the recipient required to repay?		X	
Did the Noyce support recipient complete the teacher preparation program during the current reporting period? (Yes/No) Answer Yes if the recipient completed the teacher preparation program at your institution or another institution.	X		X
Anticipated or actual month and year of completion of teacher preparation program, if applicable (month / year)			X
Cumulative GPA at completion of teacher preparation program, if applicable			X
Did the Noyce support recipient obtain certification or licensure during the current reporting period? (Yes/No)			X
Anticipated or actual month and year of certification or licensure, if applicable (month / year)			X

¹⁶ Only answer Yes if the recipient permanently left the program (i.e., dropped out with no intention to return). If the recipient left the program temporarily (e.g., for medical reasons) and intends to return to complete the program, please answer No. If the recipient left the teacher preparation program at your institution but completed/intends to complete the program at another institution, please answer Yes. If the recipient left the Noyce program (e.g., does not want to fulfill the teaching requirement and returned the funding) but remained in your institution's teacher preparation program, please answer Yes.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Grade levels as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X
<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown 			X
<p>Had the Noyce support recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>If not, why?</p> <ul style="list-style-type: none"> Still completing coursework and/or requirements for teacher certification/licensure Taught in a school that is not in a high-need school district Still completing coursework Cannot find employment Dropped out before completing the teacher preparation program Unknown Other 			
<p>Please specify the reason if Other is selected above.</p>			X
<p>Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period?¹⁷</p> <ul style="list-style-type: none"> Still completing coursework and/or requirements for teacher certification/licensure Has not met teaching requirements but taught in a high-need school district during the current reporting period Has not met teaching requirements and did not teach in a high-need school district during the current reporting period Has met teaching requirements Does not intend to meet the teaching requirements Other (Please specify) 		X	X
<p>If the recipient does not intend to meet the teaching requirements, what amount of the Noyce funding is the recipient required to repay?</p>		X	
<p>School name</p>			X
<p>School district</p> <p>Choose school district: OR enter school district data</p> <p>District/local education agency City State (Choose a State)</p>			X

¹⁷

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>High-need school district criteria (Mark all that apply):</p> <ul style="list-style-type: none"> Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above. (Please explain) 			X
<p>Teaching placement grade level (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above.</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one): (You should only count complete academic years of teaching.)</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown¹⁸ 			X

¹⁸⁷ The Noyce program requires that funding recipients complete 2 years of service as a mathematics or science teacher in a high-need school district for every year of funding received.

For pre-2008 awards: Scholarship recipients must complete this service within **6** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **6** years of graduation or completion of the program for which the stipend was awarded.

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
Questions			
If More than 6 years of teaching is selected, please provide the total number of years teaching.			X
Noyce Summer Intern Data			
Name: First, Middle Initial, Last	X		
Institution (Choose one)	X		
Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide	X		
Year (Choose one): Freshman Sophomore	X		

For 2008 awards onward: Scholarship recipients must complete this service within **8** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **4** years of graduation or completion of the program for which the stipend was awarded.

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation	Project Outputs
<p>Questions</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example 1: <i>What is this person's ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] for the current degree or certificate program?</i></p> <ul style="list-style-type: none"> <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i> <i>[CHECK BOX] Undecided</i> <i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Major (Mark all that apply): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Undecided</p>	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation</p>	<p style="text-align: center;">Project Outputs</p>
<p>Type of internship (Choose one or more):</p> <ul style="list-style-type: none"> Summer science/mathematics camps Summer school Science museums Nature centers Science research laboratories Other (Please specify) 		X	

Noyce: Crosswalk – Track 2 (New)

Common Collection Categories	Staff and Project Participant Characteristics¹⁹	Project Implementation Characteristic²⁰	Project Outputs²¹
Questions			
Post-Secondary Institution Data			
Institution name	X		
State (Choose a State)	X		
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.	X		
Academic year system (Choose one): Semesters Trimesters Quarters	X		
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Clinical experiences Research Professional development Leadership opportunities Other (Please specify)		X	
BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)			

¹⁹¹⁸ Elements of these characteristics include name, address, date of birth, gender, ethnicity, race, disability status, class, major, grade point average, and project role.

²⁰¹⁹ Elements of these characteristics include sources and amount of funds, fellowships, scholarships, traineeships, partnerships, training, and research methods.

²¹²² Elements of these characteristics include research findings, publications, presentations, degrees granted, and educational materials.

²³For the 2010 to 2015 reporting years, the Noyce program awarded Teaching Fellowship and Master Teaching Fellowship grants. These award submitted data for both Teaching Fellowship and Master Teaching fellowship recipients (if funded both), and the data collection system was designed to collect data for both recipient types. Beginning with the 2016 reporting year, the Noyce program awarded Teaching Fellowship and Master Teaching Fellowship grants separately. These awards now report data for either Teaching Fellowship or Master Teaching Fellowship recipients depending on the award type. The data collection system was redesigned to collect data on the specific recipients based on the award type.

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
<p>Questions</p> <p>Please report the number of science, technology, engineering, and mathematics (STEM) professionals (career changers) and STEM post-baccalaureates who completed a master’s degree program and had prepared to become K-12 mathematics and science teachers²² 1 year prior to award in each of the disciplines listed. Please report each STEM major under only one discipline.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH “OTHER” OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <p>Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of baseline majors (read only)</p>		X	
DATA FOR THE CURRENT REPORTING PERIOD			

²²²⁴This includes general elementary school teachers with responsibility for teaching mathematics and science.

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
<p>Questions</p> <p>Please report the number of STEM professionals (career changers) and STEM post-baccalaureates who completed a master’s degree program and had prepared to become K-12 mathematics and science teachers²³ during the current reporting period in each of the disciplines listed. Please report each STEM major under only one discipline.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections.. Revised item responses will follow this general format: [SEARCHABLE LIST OF SED OR CIP FIELDS WITH “OTHER” OPTION] If other, please specify: [TEXT BOX]</p> <p>Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of current majors (read only)</p>			X
APPLICANTS FOR NSF TEACHING FELLOWSHIPS			
Total number of NSF Teaching Fellowship <i>applicants</i> during the current reporting period		X	
Average cumulative grade point average (GPA) for all NSF Teaching Fellowship <i>applicants</i> at the time of application during the reporting period	X		
HIGHER EDUCATION FACULTY MEMBERS			

²³²⁵This includes general elementary school teachers with responsibility for teaching mathematics and science.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Number of faculty members involved in the project (for each of the disciplines listed) during the current reporting period. Please report each faculty member under only one discipline. This includes any faculty member who participated in the development and implementation of the project through activities such as serving on the leadership team, recruiting and/or selecting Noyce support recipients, teaching courses in which Noyce support recipients are enrolled (STEM courses and any other courses that are required for the teacher preparation program), and mentoring and/or monitoring Noyce support recipients.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example 1: <i>What is this person's ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] for the current degree or certificate program?</i></p> <ul style="list-style-type: none"> • <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> • <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i> <i>[CHECK BOX] Undecided</i> <i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Biological Sciences Chemistry Computer Science Education Engineering</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Serving on the leadership team Recruiting and/or selecting NSF Teaching Fellowship recipients Teaching courses in which NSF Teaching Fellowship recipients are enrolled Mentoring and/or monitoring NSF Teaching Fellowship recipients Other (Please specify) 		X	
School District Data			
District name	X		
City	X		
State (Choose a State)	X		
Was this school district involved in the project during the current reporting period? (Yes/No)		X	
Number of schools in this district that were involved in the project during the current reporting period		X	
Nonprofit Organization Data			
Organization name	X		
City	X		
State (Choose a State)	X		
Was this nonprofit organization involved in the project during the current reporting period? (Yes/No)		X	
<p>Activities this nonprofit organization was involved in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Conducting teacher professional development activities Mentoring NSF Teaching Fellowship recipients Cost sharing Other (Please specify) 		X	
NSF Teaching Fellowship Recipients Data			
Name: First, Middle Initial, Last	X		
Institution (Choose one)	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
Questions Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide	X		
Date of birth: (month / day / year)	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Degree(s) held at the beginning of the NSF Teaching Fellowship: Degree (Choose one): Bachelor's Master's Doctorate Other (Please specify)</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example 1: <i>What is this person's ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] for the current degree or certificate program?</i></p> <ul style="list-style-type: none"> • <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> • <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i> <i>[CHECK BOX] Undecided</i> <i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Major (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p>	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
Questions			
Cumulative GPA when selected for the NSF Teaching Fellowship	X		
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example 1:</p> <p>What is this person's ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] for the current master's degree program?</p> <ul style="list-style-type: none"> If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided. If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields. <p>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION] If other, please specify: [TEXT BOX] [CHECK BOX] Undecided + Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</p> <p>Major field(s) of study or discipline(s) for current master's degree program (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) 	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>If career changer, please enter the requested information below.</p> <p>Previous occupation</p> <p>Number of years in previous occupation (for career changers only):</p> <ul style="list-style-type: none"> 1 year 2 years 3 years 4 years 5 years 6 years 7 years 8 years 9 years 10 years 11 years 12 years 13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 years 21 years 22 years 23 years 24 years 25 years 26 years 27 years 28 years 29 years 30 years More than 30 	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>If More than 30 year of teaching is selected, please provide the total number of years teaching</p>	<p>X</p>		
<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Mentoring new teachers Mentoring pre-service teachers Participating in clinical teaching experiences Participating in a pre-service teacher education program Developing and providing professional development activities for other teachers Attending professional development activities focusing on content knowledge in mathematics and/or science Attending professional development activities focusing on pedagogy Conducting STEM research Conducting educational research Attending regional/local conferences Selecting and adapting instructional material Using research to inform curriculum development and/or learning strategies Working with parents, school boards, or others outside of the school Serving on a curriculum committee Serving on a textbook adoption committee Serving on other school-wide or district-wide committee or task force (Please specify) Participating in peer coaching activities Serving as an officer in a local professional organization for science and/or mathematics Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM) Serving on a business/industry science and/or mathematics task force in the local area Serving as a science/mathematics supervisor Other (Please specify) None 		<p>X</p>	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Did the NSF Teaching Fellowship recipient receive a stipend toward completing his or her master's degree program and/or obtaining teacher certification/licensure during the current reporting period? (Yes/No)</p>		X	
<p>If yes, what was the dollar amount of the NSF Teaching Fellowship stipend received during the current reporting period?</p>		X	
<p>If yes, how many academic terms of NSF Teaching Fellowship stipend support were received during the current reporting period (Choose one):</p> <p>1 term 2 terms 3 terms 4 terms</p>		X	
<p>Did the NSF Teaching Fellowship stipend support end as of the end of the current reporting period? (Yes/No)</p>		X	
<p>During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without earning a master's degree at your institution? (Yes/No)</p>		X	
<p>If yes, why?</p> <p>Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown</p>		X	
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without obtaining teacher certification/licensure? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Left to complete the teacher preparation program at another institution Left the NSF Teaching Fellowship program but remaining in this institution's teacher preparation program Deceased Other (Please specify) Unknown 		<p>X</p>	
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>		<p>X</p>	
<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			<p>X</p>

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Did the NSF Teaching Fellowship recipient complete his or her master's degree program during the current reporting period? (Yes/No)</p>			X
<p>Anticipated or actual month and year of completion of the master's degree program</p>			X
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>			X
<p>Did the NSF Teaching Fellowship recipient obtain teacher certification or licensure during the current reporting period? (Yes/No)</p>			X
<p>Anticipated or actual month and year of teacher certification or licensure</p>			X
<p>Grade level(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown 			X
<p>Had the NSF Teaching Fellowship recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Still completing coursework and/or requirements for teacher certification/licensure Cannot find employment Dropped out before completing the teacher preparation program Unknown Other (Please specify) 			

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Which of the following best describes the status of this NSF Teaching Fellowship recipient as of the end of the current reporting period?</p> <p>Still completing coursework and/or requirements for teacher certification/licensure</p> <p>Has not met teaching requirements but taught in a high-need school district during the current reporting period</p> <p>Has not met teaching requirements and did not teach in a high-need school district during the current reporting period</p> <p>Has met the teaching requirements</p> <p>Does not intend to meet the teaching requirements</p> <p>Other (Please specify)</p>		X	X
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>School name</p>			X
<p>School district</p> <p>Choose school district:</p> <p>OR enter school district data</p> <p>District/local education agency</p> <p>City</p> <p>State (Choose a State)</p>			X
<p>High-need school district criteria (Mark all that apply):</p> <p>Has a high percentage of individuals from families with incomes below the poverty line</p> <p>Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach</p> <p>Has a high teacher turnover rate</p> <p>None of the above (Please explain)</p>			X
<p>Teaching placement grade level (Choose one):</p> <p>Elementary School</p> <p>Middle School</p> <p>Junior High School</p> <p>High School</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above.</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Did the NSF Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>		X	
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>		X	
<p>Did the NSF Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Total number of years of teaching completed in a high-need school district since earning master’s degree and/or teacher certification/licensure as of the end of the current reporting period (Choose one): (You should only count complete academic years of teaching.)</p> <p>Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown</p>			X
<p>If More than 6 years of teaching is selected, please provide the total number of year teaching.</p>			X

Noyce: Crosswalk – Track 2 (Old)

Common Collection Categories	Staff and Project Participant Characteristics²⁴	Project Implementation Characteristic²⁵	Project Outputs²⁶
Questions			
Post-Secondary Institution Data			
Institution name	X		
State (Choose a State)	X		
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.	X		
Academic year system (Choose one): Semesters Trimesters Quarters	X		
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Clinical experiences Research Professional development Leadership opportunities Other (Please specify)		X	
BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)			

²⁴¹⁸ Elements of these characteristics include name, address, date of birth, gender, ethnicity, race, disability status, class, major, grade point average, and project role.

²⁵¹⁹ Elements of these characteristics include sources and amount of funds, fellowships, scholarships, traineeships, partnerships, training, and research methods.

²⁶²² Elements of these characteristics include research findings, publications, presentations, degrees granted, and educational materials.

²³For the 2010 to 2015 reporting years, the Noyce program awarded Teaching Fellowship and Master Teaching Fellowship grants. These award submitted data for both Teaching Fellowship and Master Teaching fellowship recipients (if funded both), and the data collection system was designed to collect data for both recipient types. Beginning with the 2016 reporting year, the Noyce program awarded Teaching Fellowship and Master Teaching Fellowship grants separately. These awards now report data for either Teaching Fellowship or Master Teaching Fellowship recipients depending on the award type. The data collection system was redesigned to collect data on the specific recipients based on the award type.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Please report the number of science, technology, engineering, and mathematics (STEM) professionals (career changers) and STEM post-baccalaureates who completed a master’s degree program and had prepared to become K-12 mathematics and science teachers²⁷ 1 year prior to award in each of the disciplines listed.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example:</p> <p style="padding-left: 20px;"><i>Please report each STEM major under only one discipline</i></p> <ul style="list-style-type: none"> • <i>If you cannot find the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”], select “Other” and enter the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”] in the text box provided.</i> • <i>If this person has more than one [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”], select “Add another [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”]” to input the additional fields.</i> <p style="padding-left: 20px;"><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH “OTHER” OPTION]</i></p> <p style="padding-left: 20px;"><i>If other, please specify: [TEXT BOX]</i></p> <p style="padding-left: 20px;"><i>[CHECK BOX] Undecided</i></p> <p style="padding-left: 20px;"><i>+ Add another [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”]</i></p> <p>Please report each STEM major under only one discipline:</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of baseline majors (read-only) 		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p style="text-align: center;">DATA FOR THE CURRENT REPORTING PERIOD</p>			

²⁷²⁴This includes general elementary school teachers with responsibility for teaching mathematics and science.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Please report the number of STEM professionals (career changers) and STEM post-baccalaureates who completed a master’s degree program and had prepared to become K-12 mathematics and science teachers²⁸ during the current reporting period in each of the disciplines listed.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example:</p> <p><i>Please report each STEM major under only one discipline</i></p> <ul style="list-style-type: none"> • <i>If you cannot find the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”], select “Other” and enter the [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”] in the text box provided.</i> • <i>If this person has more than one [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”], select “Add another [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”]” to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH “OTHER” OPTION]</i></p> <p><i>If other, please specify: [TEXT BOX]</i></p> <p><i>[CHECK BOX] Undecided</i></p> <p><i>+ Add another [“DISCIPLINE OR FIELD OF STUDY”/”MAJOR”]</i></p> <p>Please report each STEM major under only one discipline.</p> <p>Biological Sciences</p> <p>Chemistry</p> <p>Computer Science</p> <p>Engineering</p> <p>Geosciences/Environmental Sciences</p> <p>Mathematics</p> <p>Physical Sciences</p> <p>Physics</p> <p>Other (Please specify)</p> <p>Total number of current majors (read only)</p>			<p>X</p>

²⁸²⁵This includes general elementary school teachers with responsibility for teaching mathematics and science.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>APPLICANTS FOR NSF TEACHING FELLOWSHIPS</p>			
<p>Total number of NSF Teaching Fellowship <i>applicants</i> during the current reporting period</p>		X	
<p>Average cumulative grade point average (GPA) for all NSF Teaching Fellowship <i>applicants</i> at the time of application during the reporting period</p>	X		
<p>APPLICANTS FOR NSF MASTER TEACHING FELLOWSHIPS</p>			
<p>Total number of NSF Master Teaching Fellowship <i>applicants</i> during the current reporting period</p>		X	
<p>HIGHER EDUCATION FACULTY MEMBERS</p>			

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Number of faculty members involved in the project (for each of the disciplines listed) during the current reporting period. Please report each faculty member under only one discipline. This includes any faculty member who participated in the development and implementation of the project through activities such as serving on the leadership team, recruiting and/or selecting Noyce support recipients, teaching courses in which Noyce support recipients are enrolled (STEM courses and any other courses that are required for the teacher preparation program), and mentoring and/or monitoring Noyce support recipients.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example:</p> <p><i>Please report each STEM major under only one discipline</i></p> <ul style="list-style-type: none"> <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i></p> <p><i>If other, please specify: [TEXT BOX]</i></p> <p><i>[CHECK BOX] Undecided</i></p> <p><i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Biological Sciences Chemistry Computer Science Education Engineering Geosciences/Environmental Sciences Mathematics</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Serving on the leadership team Recruiting and/or selecting NSF Teaching Fellowship recipients Teaching courses in which NSF Teaching Fellowship recipients are enrolled Mentoring and/or monitoring NSF Teaching Fellowship recipients Other (Please specify) 		X	
School District Data			
District name	X		
City	X		
State (Choose a State)	X		
Was this school district involved in the project during the current reporting period? (Yes/No)		X	
Number of schools in this district that were involved in the project during the current reporting period		X	
Nonprofit Organization Data			
Organization name	X		
City	X		
State (Choose a State)	X		
Was this nonprofit organization involved in the project during the current reporting period? (Yes/No)		X	
<p>Activities this nonprofit organization was involved in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Conducting teacher professional development activities Mentoring NSF Teaching Fellowship recipients Cost sharing Other (Please specify) 		X	
NSF Teaching Fellowship Recipients Data			
Name: First, Middle Initial, Last	X		
Institution (Choose one)	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
Questions			
Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide	X		
Date of birth: (month / day / year)	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Degree(s) held at the beginning of the NSF Teaching Fellowship: Degree (Choose one): Bachelor's Master's Doctorate Other (Please specify)</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example: <i>Please report each STEM major under only one discipline</i></p> <ul style="list-style-type: none"> <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i> <i>[CHECK BOX] Undecided</i> <i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Major (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p> <p>Year (Choose one)</p>	X		

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
Questions			
Cumulative GPA when selected for the NSF Teaching Fellowship	X		
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example:</p> <p><i>Major field(s) of study or discipline(s) for current master's degree program</i></p> <ul style="list-style-type: none"> • If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided. • If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields. <p>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION] If other, please specify: [TEXT BOX] [CHECK BOX] Undecided + Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</p> <p>Major field(s) of study or discipline(s) for current master's-degree program (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) 	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>If career changer, please enter the requested information below. Previous occupation Number of years in previous occupation (for career changers only):</p> <ul style="list-style-type: none"> 1 year 2 years 3 years 4 years 5 years 6 years 7 years 8 years 9 years 10 years 11 years 12 years 13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 years 21 years 22 years 23 years 24 years 25 years 26 years 27 years 28 years 29 years 30 years More than 30 	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>If More than 30 year of teaching is selected, please provide the total number of years teaching</p>	<p>X</p>		
<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Mentoring new teachers Mentoring pre-service teachers Participating in clinical teaching experiences Participating in a pre-service teacher education program Developing and providing professional development activities for other teachers Attending professional development activities focusing on content knowledge in mathematics and/or science Attending professional development activities focusing on pedagogy Conducting STEM research Conducting educational research Attending regional/local conferences Selecting and adapting instructional material Using research to inform curriculum development and/or learning strategies Working with parents, school boards, or others outside of the school Serving on a curriculum committee Serving on a textbook adoption committee Serving on other school-wide or district-wide committee or task force (Please specify) Participating in peer coaching activities Serving as an officer in a local professional organization for science and/or mathematics Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM) Serving on a business/industry science and/or mathematics task force in the local area Serving as a science/mathematics supervisor Other (Please specify) None 		<p>X</p>	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Did the NSF Teaching Fellowship recipient receive a stipend toward completing his or her master's degree program and/or obtaining teacher certification/licensure during the current reporting period? (Yes/No)</p>		X	
<p>If yes, what was the dollar amount of the NSF Teaching Fellowship stipend received during the current reporting period?</p>		X	
<p>If yes, how many academic terms of NSF Teaching Fellowship stipend support were received during the current reporting period (Choose one): 1 term 2 terms 3 terms 4 terms</p>		X	
<p>Did the NSF Teaching Fellowship stipend support end as of the end of the current reporting period? (Yes/No)</p>		X	
<p>During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without earning a master's degree at your institution? (Yes/No)</p>		X	
<p>If yes, why? Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown</p>		X	
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without obtaining teacher certification/licensure? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Left to complete the teacher preparation program at another institution Left the NSF Teaching Fellowship program but remaining in this institution's teacher preparation program Deceased Other (Please specify) Unknown 		<p>X</p>	
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>		<p>X</p>	
<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			<p>X</p>

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Did the NSF Teaching Fellowship recipient complete his or her master's degree program during the current reporting period? (Yes/No)</p>			X
<p>Anticipated or actual month and year of completion of the master's degree program</p>			X
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>			X
<p>Did the NSF Teaching Fellowship recipient obtain teacher certification or licensure during the current reporting period? (Yes/No)</p>			X
<p>Anticipated or actual month and year of teacher certification or licensure</p>			X
<p>Grade level(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School 			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown 			X
<p>Had the NSF Teaching Fellowship recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Still completing coursework and/or requirements for teacher certification/licensure Cannot find employment Dropped out before completing the teacher preparation program Unknown Other (Please specify) 			

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Which of the following best describes the status of this NSF Teaching Fellowship recipient as of the end of the current reporting period?</p> <p>Still completing coursework and/or requirements for teacher certification/licensure</p> <p>Has not met teaching requirements but taught in a high-need school district during the current reporting period</p> <p>Has not met teaching requirements and did not teach in a high-need school district during the current reporting period</p> <p>Has met the teaching requirements</p> <p>Does not intend to meet the teaching requirements</p> <p>Other (Please specify)</p>		X	X
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>School name</p>			X
<p>School district</p> <p>Choose school district: OR enter school district data</p> <p>District/local education agency</p> <p>City</p> <p>State (Choose a State)</p>			X
<p>High-need school district criteria (Mark all that apply):</p> <p>Has a high percentage of individuals from families with incomes below the poverty line</p> <p>Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach</p> <p>Has a high teacher turnover rate</p> <p>None of the above (Please explain)</p>			X
<p>Teaching placement grade level (Choose one):</p> <p>Elementary School</p> <p>Middle School</p> <p>Junior High School</p> <p>High School</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above.</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) 			X
<p>Did the NSF Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>		X	
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>		X	
<p>Did the NSF Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>		X	

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
Questions Total number of years of teaching completed in a high-need school district since earning master's degree and/or teacher certification/licensure as of the end of the current reporting period (Choose one): (You should only count complete academic years of teaching.) Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown			X
If More than 6 years of teaching is selected, please provide the total number of year teaching.			X
NSF Master Teaching Fellowship Recipients Data			
Name: First, Middle Initial, Last	X		
Institution (Choose one)	X		
Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Disability (Choose one): Yes (check Yes if any of the following apply):</p> <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition <p>No Do not wish to provide</p>	X		
<p>Date of birth: (month / day / year)</p>	X		
<p>Was the individual previously supported as a Noyce Scholarship recipient, Noyce Stipend recipient, or NSF Teaching Fellowship recipient under another Noyce award? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example:</p> <p><i>Degree(s) held at the beginning of the Noyce stipend support:</i></p> <ul style="list-style-type: none"> • <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> • <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i></p> <p><i>If other, please specify: [TEXT BOX]</i></p> <p><i>[CHECK BOX] Undecided</i></p> <p><i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Degree(s) held at the beginning of the Noyce stipend support:</p> <p>Degree (Choose one):</p> <p>Bachelor's</p> <p>Master's</p> <p>Doctorate</p> <p>Other (Please specify)</p> <p>Major (Choose one):</p> <p>Biological Sciences</p> <p>Chemistry</p> <p>Computer Science</p> <p>Engineering</p> <p>Geosciences/Environmental Sciences</p> <p>Mathematics</p> <p>Physical Sciences</p> <p>Physics</p> <p>Other (Please specify)</p> <p>Year (Choose one)</p>	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
Grade level(s) listed on teaching certificate or license (Mark all that apply): Elementary School Middle School Junior high School High School	X		
Subject area(s) as listed on teaching certificate or license (Mark all that apply): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All Subjects Other (Please specify) No subject listed on the certificate or license Unknown	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Number of years the individual taught prior to receiving the NSF Master Teaching Fellowship (Choose one):</p> <p>1 year</p> <p>2 years</p> <p>3 years</p> <p>4 years</p> <p>5 years</p> <p>6 years</p> <p>7 years</p> <p>8 years</p> <p>9 years</p> <p>10 years</p> <p>11 years</p> <p>12 years</p> <p>13 years</p> <p>14 years</p> <p>15 years</p> <p>16 years</p> <p>17 years</p> <p>18 years</p> <p>19 years</p> <p>20 years</p> <p>21 years</p> <p>22 years</p> <p>23 years</p> <p>24 years</p> <p>25 years</p> <p>26 years</p> <p>27 years</p> <p>28 years</p> <p>29 years</p> <p>30 years</p> <p>More than 30</p>	<p>X</p>		
<p>If More than 30 year of teaching is selected, please provide the total number of years teaching</p>	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Number of years the individual taught in a high-need school district prior to receiving the NSF Master Teaching Fellowship (Choose one):</p> <p>1 year</p> <p>2 years</p> <p>3 years</p> <p>4 years</p> <p>5 years</p> <p>6 years</p> <p>7 years</p> <p>8 years</p> <p>9 years</p> <p>10 years</p> <p>11 years</p> <p>12 years</p> <p>13 years</p> <p>14 years</p> <p>15 years</p> <p>16 years</p> <p>17 years</p> <p>18 years</p> <p>19 years</p> <p>20 years</p> <p>21 years</p> <p>22 years</p> <p>23 years</p> <p>24 years</p> <p>25 years</p> <p>26 years</p> <p>27 years</p> <p>28 years</p> <p>29 years</p> <p>30 ears</p> <p>More than 30 (Please specify)</p>	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Mentoring new teachers Mentoring pre-service teachers Participating in clinical teaching experiences Participating in a pre-service teacher education program Developing and providing professional development activities for other teachers Attending professional development activities focusing on content knowledge in mathematics and/or science Attending professional development activities focusing on pedagogy Conducting STEM research Conducting educational research Attending regional/local conferences Selecting and adapting instructional material Using research to inform curriculum development and/or learning strategies Working with parents, school boards, or others outside of the school Serving on a curriculum committee Serving on a textbook adoption committee Serving on other school-wide or district-wide committee or task force (Please describe) Participating in peer coaching activities Serving as an officer in a local professional organization for science and/or mathematics Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM) Serving on a business/industry science and/or mathematics task force in the local area Serving as a science/mathematics supervisor Other (Please specify) 		X	
<p>During the current reporting period did the NSF Master Teaching Fellowship recipient leave the NSF Master Teaching Fellowship program at your institution without completing the program requirements? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown 		X	
<p>If yes, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>Was the NSF Master Teaching Fellowship recipient recognized as a master teacher during the current reporting period? (Yes/No)</p>			X
<p>If yes, please describe the nature of this recognition:</p> <ul style="list-style-type: none"> National board certification Salary increase Promotion Other (Please specify) 			X
<p>Has the NSF Master Teaching Fellowship recipient begun teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Cannot find employment Unknown Other (Please specify) 			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Which of the following best describes the status of this NSF Master Teaching Fellowship recipient as of the end of the current reporting period?</p> <p>Has not met teaching requirements but taught in a high-need school district during the current reporting period</p> <p>Has not met teaching requirements and did not teach in a high-need school district during the current reporting period</p> <p>Has met the teaching requirements</p> <p>Does not intend to meet the teaching requirements</p> <p>Does not intend to become a master teacher</p> <p>Other (Please specify)</p>		X	X
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>School Name</p>			X
<p>School district</p> <p>Choose school district:</p> <p>OR enter school district data</p> <p>District/local education agency</p> <p>City</p> <p>State (Choose a State)</p>			X
<p>High-need school district criteria (Mark all that apply):</p> <p>Has a high percentage of individuals from families with incomes below the poverty line</p> <p>Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach</p> <p>Has a high teacher turnover rate</p> <p>None of the above (Please explain)</p>			X
<p>Teaching placement grade level (Choose one):</p> <p>Elementary School</p> <p>Middle School</p> <p>Junior High School</p> <p>High School</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Science & Mathematics Middle School Science Middle School Mathematics Middle School Science & Mathematics All subjects Other (Please specify) 			X
<p>Did the NSF Master Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>		X	
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>		X	
<p>Did the NSF Master Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Total number of years of teaching completed in a high-need school district since receiving the NSF Master Teaching Fellowship as of the end of the current reporting period (Choose one):</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown 			X
<p>If More than 6 year of teaching is selected, please provide the total number of years teaching</p>			X

Noyce: Crosswalk – Track 3

Common Collection Categories	Staff and Project Participant Characteristics²⁹	Project Implementation Characteristics³⁰	Project Outputs³¹
Questions			
Post-Secondary Institution Data			
Institution name	X		
State (Choose a State)	X		
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.	X		
Academic year system (Choose one): Semesters Trimesters Quarters	X		
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Clinical experiences Research Professional development Leadership opportunities Other (Please specify)		X	
APPLICANTS FOR NSF MASTER TEACHING FELLOWSHIPS			
Total number of NSF Master Teaching Fellowship <i>applicants</i> during the current reporting period		X	

²⁹²⁶ Elements of these characteristics include name, address, date of birth, gender, ethnicity, race, disability status, class, major, grade point average, and project role.

³⁰²⁷ Elements of these characteristics include sources and amount of funds, fellowships, scholarships, traineeships, partnerships, training, and research methods.

³¹²⁸ Elements of these characteristics include research findings, publications, presentations, degrees granted, and educational materials.

²⁹ For the 2010 to 2015 reporting years, the Noyce program awarded Teaching Fellowship and Master Teaching Fellowship grants. These award submitted data for both Teaching Fellowship and Master Teaching fellowship recipients (if funded both), and the data collection system was designed to collect data for both recipient types. Beginning with the 2016 reporting year, the Noyce program awarded Teaching Fellowship and Master Teaching Fellowship grants separately. These awards now report data for either Teaching Fellowship or Master Teaching Fellowship recipients depending on the award type. The data collection system was redesigned to collect data on the specific recipients based on the award type.

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>HIGHER EDUCATION FACULTY MEMBERS</p>			

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Staff and Project Participant Characteristics</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Implementation Characteristic</p>	<p style="writing-mode: vertical-rl; transform: rotate(180deg);">Project Outputs</p>
<p>Number of faculty members involved in the project (for each of the disciplines listed) during the current reporting period. Please report each faculty member under only one discipline. This includes any faculty member who participated in the development and implementation of the project through activities such as serving on the leadership team, recruiting and/or selecting Noyce support recipients, teaching courses in which Noyce support recipients are enrolled (STEM courses and any other courses that are required for the teacher preparation program), and mentoring and/or monitoring Noyce support recipients.</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example:</p> <p><i>Please report each STEM major under only one discipline</i></p> <ul style="list-style-type: none"> <i>If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided.</i> <i>If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields.</i> <p><i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i></p> <p><i>If other, please specify: [TEXT BOX]</i></p> <p><i>[CHECK BOX] Undecided</i></p> <p><i>+ Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</i></p> <p>Biological Sciences Chemistry Computer Science Education Engineering Geosciences/Environmental Sciences Mathematics</p>		X	

Common Collection Categories	Staff and Project Participant Characteristics	Project Implementation Characteristics	Project Outputs
Questions			
<p>Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Serving on the leadership team Recruiting and/or selecting NSF Master Teaching Fellowship recipients Teaching courses in which NSF Master Teaching Fellowship recipients are enrolled Mentoring and/or monitoring NSF Master Teaching Fellowship recipients Other (Please specify) 		X	
School District Data			
District name	X		
City	X		
State (Choose a State)	X		
Was this school district involved in the project during the current reporting period? (Yes/No)		X	
Number of schools in this district that were involved in the project during the current reporting period		X	
Nonprofit Organization Data			
Organization name	X		
City	X		
State (Choose a State)	X		
Was this nonprofit organization involved in the project during the current reporting period? (Yes/No)		X	
<p>Activities this nonprofit organization was involved in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Conducting teacher professional development activities Mentoring NSF Master Teaching Fellowship recipients Cost sharing Other (Please specify) 		X	
NSF Master Teaching Fellowship Recipients Data			
Name: First, Middle Initial, Last	X		
Institution (Choose one)	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
Gender (Choose one): Male Female Not reported	X		
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide	X		
Date of birth: (month / day / year)	X		
Was the individual previously supported as a Noyce Scholarship recipient, Noyce Stipend recipient, or NSF Teaching Fellowship recipient under another Noyce award? (Yes/No)		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Degree(s) held at the beginning of the Noyce stipend support: Degree (Choose one): Bachelor's Master's Doctorate Other (Please specify)</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised wording will follow this general format:</p> <p>Example: <i>Major</i></p> <ul style="list-style-type: none"> • If you cannot find the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Other" and enter the ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"] in the text box provided. • If this person has more than one ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"], select "Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]" to input the additional fields. <p>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION] If other, please specify: [TEXT BOX] [CHECK BOX] Undecided + Add another ["DISCIPLINE OR FIELD OF STUDY"/"MAJOR"]</p> <p>Major (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p> <p>Year (Choose one)</p>	X		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>Grade level(s) listed on teaching certificate or license (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior high School High School 	<p>X</p>		
<p>Subject area(s) as listed on teaching certificate or license (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All Subjects Other (Please specify) No subject listed on the certificate or license Unknown 	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Number of years the individual taught prior to receiving the NSF Master Teaching Fellowship (Choose one):</p> <ul style="list-style-type: none"> 1 year 2 years 3 years 4 years 5 years 6 years 7 years 8 years 9 years 10 years 11 years 12 years 13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 years 21 years 22 years 23 years 24 years 25 years 26 years 27 years 28 years 29 years 30 years More than 30 	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>If More than 30 year of teaching is selected, please provide the total number of years teaching</p>	<p>X</p>		
<p>Number of years the individual taught <i>in a high-need school district</i> prior to receiving the NSF Master Teaching Fellowship (Choose one):</p> <ul style="list-style-type: none"> 1 year 2 years 3 years 4 years 5 years 6 years 7 years 8 years 9 years 10 years 11 years 12 years 13 years 14 years 15 years 16 years 17 years 18 years 19 years 20 years 21 years 22 years 23 years 24 years 25 years 26 years 27 years 28 years 29 years 	<p>X</p>		

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>31 ears More than 30 (Please specify)</p>			
<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Mentoring new teachers Mentoring pre-service teachers Participating in clinical teaching experiences Participating in a pre-service teacher education program Developing and providing professional development activities for other teachers Attending professional development activities focusing on content knowledge in mathematics and/or science Attending professional development activities focusing on pedagogy Conducting STEM research Conducting educational research Attending regional/local conferences Selecting and adapting instructional material Using research to inform curriculum development and/or learning strategies Working with parents, school boards, or others outside of the school Serving on a curriculum committee Serving on a textbook adoption committee Serving on other school-wide or district-wide committee or task force (Please describe) Participating in peer coaching activities Serving as an officer in a local professional organization for science and/or mathematics Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM) Serving on a business/industry science and/or mathematics task force in the local area Serving as a science/mathematics supervisor Other (Please specify) 		<p>X</p>	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristics</p>	<p style="text-align: center;">Project Outputs</p>
<p>During the current reporting period did the NSF Master Teaching Fellowship recipient leave the NSF Master Teaching Fellowship program at your institution without completing the program requirements? (Yes/No)</p>		X	
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown 		X	
<p>If yes, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>Was the NSF Master Teaching Fellowship recipient recognized as a master teacher during the current reporting period? (Yes/No)</p>			X
<p>If yes, please describe the nature of this recognition:</p> <ul style="list-style-type: none"> National board certification Salary increase Promotion Other (Please specify) 			X
<p>Has the NSF Master Teaching Fellowship recipient begun teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>			X
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Cannot find employment Unknown Other (Please specify) 			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Which of the following best describes the status of this NSF Master Teaching Fellowship recipient as of the end of the current reporting period?</p> <p>Has not met teaching requirements but taught in a high-need school district during the current reporting period</p> <p>Has not met teaching requirements and did not teach in a high-need school district during the current reporting period</p> <p>Has met the teaching requirements</p> <p>Does not intend to meet the teaching requirements</p> <p>Does not intend to become a master teacher</p> <p>Other (Please specify)</p>		X	X
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>		X	
<p>School Name</p>			X
<p>School district</p> <p>Choose school district:</p> <p>OR enter school district data</p> <p>District/local education agency</p> <p>City</p> <p>State (Choose a State)</p>			X
<p>High-need school district criteria (Mark all that apply):</p> <p>Has a high percentage of individuals from families with incomes below the poverty line</p> <p>Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach</p> <p>Has a high teacher turnover rate</p> <p>None of the above (Please explain)</p>			X
<p>Teaching placement grade level (Choose one):</p> <p>Elementary School</p> <p>Middle School</p> <p>Junior High School</p> <p>High School</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other 			X
<p>Please specify the subject area if Other is selected above</p>			X

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Science & Mathematics Middle School Science Middle School Mathematics Middle School Science & Mathematics All subjects Other (Please specify) 			X
<p>Did the NSF Master Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>		X	
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>		X	
<p>Did the NSF Master Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>		X	

<p style="text-align: center;">Common Collection Categories</p> <p>Questions</p>	<p style="text-align: center;">Staff and Project Participant Characteristics</p>	<p style="text-align: center;">Project Implementation Characteristic</p>	<p style="text-align: center;">Project Outputs</p>
<p>Total number of years of teaching completed in a high-need school district since receiving the NSF Master Teaching Fellowship as of the end of the current reporting period (Choose one):</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown 			X
<p>If More than 6 year of teaching is selected, please provide the total number of years teaching</p>			X

Noyce: Number of Respondents, Frequency of Response, and Annual Hour Burden

The estimated average number of annual respondents is 511, with an estimated average annual response burden of 5,110 hours. The Web-based collection is an annual activity of the Noyce program. Respondents are PIs; generally, one PI per award completes the questionnaire. The estimated average annual hour burden per respondent was determined using the burden information reported by respondents for the last two collection cycles.

The burden estimate is outlined below:

Respondent Type	Estimated Average No. of Respondents	Estimated Average Annual Burden Hours Per Respondent	Estimated Annual Burden Hour Total
PIs	511	9	4,599
Total	511	4,599	4,599

Noyce: Hour Burden Estimates by Each Form and Aggregate Hour Burdens

The Noyce system currently consists of one form for Track 1 awards (scholarship and stipend recipients); one form for Track 2 awards made prior to 2016 (which can have both teaching fellowship recipients and master teaching fellowship recipients); one form for Track 2 awards made during or after 2016 (teaching fellowship recipients); and one form for Track 3 awards (master teaching fellowship recipients). The number of data elements for each is roughly equal and is expected to take the same amount of time to complete. Respondents are project PIs. The estimated total annual response burden is 5,110 hours. The annual burden by form was calculated as follows:

Form Type	Respondent Type	No of Respondents	Burden Hours Per Respondent	Total Burden Hours
Noyce data collection form	PIs	511	9	4,559
Total		511		4,559

Noyce: Estimates of Annualized Cost to Respondents for the Hour Burdens

The overall annualized cost to the respondents is estimated to be \$270,830. The following table shows the annualized estimates of costs to PI respondents, who are generally university professors. The estimated hourly rate is based on a report from the American Association of University Professors, "The Annual Report on the Economic Status of the Profession, 2020-2021," Survey Report Table 1. According to this [report](#), the average salary across all academic ranks and across all types of doctoral-granting institutions (public, private-independent, religiously affiliated) was \$109,428. When divided by the number of standard annual work hours (2,080), this calculates to approximately \$53 per hour.

Respondent Type	No. of Respondents	Burden Hours Per Respondent	Average Hourly Rate	Estimated Annual Cost
PIs	511	9	\$53	\$243,747
Total	511			\$243,747

Noyce: Estimates for Costs to the Federal Government

Computing the annualized cost to NSF for the Noyce data collection was done by taking the projected budget for the next three years and calculating the cost for each of the following operational activities involved in producing, maintaining, and conducting the data collection:

Operational Activities	Cost Over Three Years
System Development (includes initial development of the database and Web-based application, and later changes requested by the program, e.g., increased reporting tools, additional validations)	\$196,073
System Maintenance, Updates, and Technical Support (the system requires updates each year before opening the collection; maintenance is required to keep the system current with technology, e.g., database servers, operating systems)	\$352,931
Data Collection Opening and Support (e.g., online and telephone support to respondents and contacting respondents to encourage completion of the questions), Reporting (as defined by DUE), and Follow-up Activities (e.g., providing data to other consultants)	\$235,288
Three-Year Total for All Operational Activities	\$784,292

The annualized cost was computed as one-third of the total three-year cost; thus, the annualized cost to NSF for the Noyce data collection is \$261,430.

Noyce: Questions – Track 1

Highlighted in blue are items which will be discontinued during the period of the renewal. Highlighted in grey are item wordings which NSF proposes, with OMB approval, to change. Previous text is marked with ~~strikethrough~~.

Post-Secondary Institution Data
Institution name
State (Choose a State)
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.
Academic year system (Choose one): <div style="margin-left: 20px;"> <input type="checkbox"/> Semesters <input type="checkbox"/> Trimesters <input type="checkbox"/> Quarters </div>
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): <div style="margin-left: 20px;"> <input type="checkbox"/> Mentoring <input type="checkbox"/> Early field experiences <input type="checkbox"/> Peer tutoring <input type="checkbox"/> Other (Please specify) </div>
BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)
Number of Science, Technology, Engineering, and Mathematics (STEM) majors who graduated and had prepared to become K-12 mathematics and science teachers ³² 1 year prior to award. Please report each STEM major under only one discipline.
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <div style="margin-left: 20px;"> <input type="checkbox"/> Biological Sciences <input type="checkbox"/> Chemistry <input type="checkbox"/> Computer Science <input type="checkbox"/> Engineering <input type="checkbox"/> Geosciences/Environmental Sciences <input type="checkbox"/> Mathematics <input type="checkbox"/> Physical Sciences <input type="checkbox"/> Physics <input type="checkbox"/> Other (Please specify) </div>
Total number of baseline majors (read-only)

³² This includes general elementary school teachers with responsibility for teaching mathematics and science.

Number of STEM <i>post-baccalaureates</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers ³³ 1 year prior to award
Number of STEM <i>career changers</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers ³⁴ 1 year prior to award
DATA FOR THE CURRENT REPORTING PERIOD
Number of STEM majors who graduated and had prepared to become K-12 mathematics and science teachers ³⁵ during the current reporting period. Please report each STEM major under only one discipline. With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: [SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION] If other, please specify: [TEXT BOX] Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of current majors (read-only)
Number of STEM <i>post-baccalaureates</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers ³⁶ during the current reporting period
Number of STEM <i>career changers</i> who completed the teacher preparation program and had prepared to become K-12 mathematics and science teachers ³⁷ during the current reporting period
APPLICANTS FOR NOYCE SCHOLARSHIPS
Total number of Noyce scholarship applicants during the current reporting period
Average cumulative grade point average (GPA) for all Noyce scholarship <i>applicants</i> at the time of application during the current reporting period
APPLICANTS FOR NOYCE STIPENDS
Total number of Noyce stipend applicants during the current reporting period
HIGHER EDUCATION FACULTY MEMBERS

³³ This includes general elementary school teachers with responsibility for teaching mathematics and science.

³⁴ This includes general elementary school teachers with responsibility for teaching mathematics and science.

³⁵ This includes general elementary school teachers with responsibility for teaching mathematics and science.

³⁶ This includes general elementary school teachers with responsibility for teaching mathematics and science.

³⁷ This includes general elementary school teachers with responsibility for teaching mathematics and science.

Number of faculty members (for each of the disciplines listed below) involved in the project during the current reporting period. Please report each faculty member under only one discipline.

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Education
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physics
- Other (Please specify)
- Total number of faculty members (read only)

Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):

- Serving on the leadership team
- Recruiting and/or selecting Noyce support recipients
- Teaching courses in which Noyce support recipients are enrolled
- Mentoring and/or monitoring Noyce support recipients
- Other (Please specify)

School District Data

District name

City

State (Choose a State)

Was this school district involved in the project during the current reporting period? (Yes/No)

Number of schools in this district that were involved in the project during the current reporting period

Noyce Scholarship Recipient Data

Name: First, Middle Initial, Last

Institution (Choose one)

Gender (Choose one):

Male

Female

Not reported

<p>Ethnicity (Choose one):</p> <p>Not Hispanic or Latino</p> <p>Hispanic or Latino</p> <p>Not reported</p>
<p>Race (Choose one or more):</p> <p>American Indian or Alaska Native</p> <p>Asian</p> <p>Black or African American</p> <p>Native Hawaiian or Other Pacific Islander</p> <p>White</p> <p>Not reported</p>
<p>Disability (Choose one):</p> <p>Yes (check Yes if any of the following apply):</p> <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition <p>No</p> <p>Do not wish to provide</p>
<p>Date of birth: (month / day / year)</p>
<p>Year (Choose one):</p> <p>Junior</p> <p>Senior</p> <p>Post-baccalaureate</p>
<p>Major (Mark all that apply):</p> <p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <p>Biological Sciences</p> <p>Chemistry</p> <p>Computer Science</p> <p>Engineering</p> <p>Geosciences/Environmental Sciences</p> <p>Mathematics</p> <p>Physical Sciences</p> <p>Physics</p> <p>Other (Please specify)</p>
<p>Did this recipient participate in a Noyce summer internship as a freshman and/or sophomore</p>
<p>Cumulative GPA when selected for the Noyce scholarship</p>
<p>Did the Noyce scholarship recipient transfer from a community college? (Yes/No)</p>
<p>If so, provide the name of the community college.</p>

<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Mentoring Early field experiences Peer tutoring Student teaching Other (Please specify) None
<p>Level of Noyce scholarship support (dollar amount) during the current reporting period</p>
<p>Number of academic terms of Noyce scholarship support during the current reporting period (Choose one): (Summer is counted as a term.)</p> <ul style="list-style-type: none"> 1 term 2 terms 3 terms 4 terms
<p>Did the Noyce scholarship support end as of the end of the current reporting period?³⁸ (Yes/No)</p> <p>Only answer Yes when you are certain that the recipient will not receive any additional Noyce funding in the future (e.g., the recipient has permanently left the program, the recipient has already received the maximum funding allowed).</p>
<p>During the current reporting period did the Noyce scholarship recipient leave the Noyce program at your institution without completing the teacher preparation program at your institution or obtaining certification/licensure?³⁹ (Yes/No)</p>
<p>If yes, why? (Choose one):</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Left to complete the teacher preparation program at another institution Left the Noyce program but remaining in this institution's teacher preparation program Deceased Other Unknown
<p>Please specify the reason if Other is selected above.</p>
<p>If yes, what amount of the Noyce scholarship funding is the recipient required to repay?</p>

³⁸ If you answer Yes, the scholarship recipient will be moved to the Post-Scholarship Follow-Up section for the next data collection cycle. You should only answer Yes when you are certain that the recipient will not receive any additional funding in the future.

³⁹ Only answer Yes if the recipient permanently left the program (i.e., dropped out with no intention to return). If the recipient left the program temporarily (e.g., for medical reasons) and intends to return to complete the program, please answer No. If the recipient left the teacher preparation program at your institution but completed/intends to complete the program at another institution, please answer Yes. If the recipient left the Noyce program (e.g., does not want to fulfill the teaching requirements and returned the funding) but remained in your institution's teacher preparation program, please answer Yes.

<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School
<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify)
<p>Did the Noyce scholarship recipient complete the teacher preparation program during the current reporting period? (Yes/No)</p> <p>Answer Yes if the recipient completed the teacher preparation program at your institution or at another institution.</p>
<p>Anticipated or actual month and year of completion of teacher preparation program, if applicable (month / year)</p>
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>
<p>Did the Noyce scholarship recipient obtain certification or licensure during the current reporting period? (Yes/No)</p>
<p>Anticipated or actual month and year of certification or licensure, if applicable (month / year)</p>
<p>Grade level(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School

Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Technology
- Elementary Science
- Elementary Mathematics
- Elementary Mathematics & Science
- Middle School Science
- Middle School Mathematics
- Middle School Mathematics & Science
- All subjects
- Other (Please specify)
- No subject listed on the certificate or license
- Unknown

Had the Noyce support recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)

Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period?⁴⁰

- Still completing coursework and/or requirements for teacher certification/licensure
- Has not met teaching requirements but taught in a high-need school district during the current reporting period
- Has not met teaching requirements and did not teach in a high-need school district during the current reporting period
- Has met teaching requirements
- Does not intend to meet the teaching requirements
- Other (Please specify)

If the recipient does not intend to meet the teaching requirements, what amount of the Noyce scholarship funding is the recipient required to repay?

⁴⁰ The Noyce program requires that funding recipients complete 2 years of service as a mathematics or science teacher in a high-need school district for every year of funding received.

For pre-2008 awards: Scholarship recipients must complete this service within **6** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **6** years of graduation or completion of the program for which the stipend was awarded.

For 2008 awards onward: Scholarship recipients must complete this service within **8** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **4** years of graduation or completion of the program for which the stipend was awarded.

School name
School district Choose school district OR enter school district data District/local education agency City State (Choose a State)
High-need school district criteria (Mark all that apply): Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above. (Please explain)
Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School
Teaching placement subject area of majority of courses taught (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other
Please specify the subject area if Other is selected above.

Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Technology
- Elementary Science
- Elementary Mathematics
- Elementary Mathematics & Science
- Middle School Science
- Middle School Mathematics
- Middle School Mathematics & Science
- All subjects
- Other (Please specify)

Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one):

(You should only count complete academic years of teaching.)

- Less than 1 year
- 1 year
- 2 years
- 3 years
- 4 years
- 5 years
- 6 years
- More than 6 years
- Unknown

If More than 6 years of teaching is selected, please provide the total number of years teaching.

Noyce Stipend Recipient Data

Name: First, Middle Initial, Last

Institution (Choose one)

Gender (Choose one):

- Male
- Female
- Not reported

Ethnicity (Choose one):

- Not Hispanic or Latino
- Hispanic or Latino
- Not reported

Race (Choose one or more):

- American Indian or Alaska Native
- Asian
- Black or African American
- Native Hawaiian or Other Pacific Islander
- White
- Not reported

Disability (Choose one):

Yes (check Yes if any of the following apply):

- Deaf or serious difficulty hearing
- Blind or serious difficulty seeing even when wearing glasses
- Serious difficulty walking or climbing stairs
- Other serious disability related to a physical, mental, or emotional condition

No

Do not wish to provide

Date of birth: (month / day / year)

Degree(s) held at the beginning of the Noyce stipend support:

Degree (Choose one):

- Bachelor's
- Master's
- Doctorate
- Other (Please specify)

Major (Choose one):

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)

Year (Choose one)

Did this recipient participate in a Noyce summer internship as a freshman and/or sophomore? (Yes/No)

<p>If career changer, please enter the requested information below.</p> <p>Previous occupation</p> <p>Number of years in previous occupation</p>
<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <p>Mentoring</p> <p>Early field experiences</p> <p>Peer tutoring</p> <p>Student teaching</p> <p>Other (Please specify)</p> <p>None</p>
<p>Level of Noyce stipend support (dollar amount) during the current reporting period</p>
<p>Number of academic terms of Noyce stipend support during the current reporting period (Choose one): (Summer is counted as a term.)</p> <p>1 term</p> <p>2 terms</p> <p>3 terms</p> <p>4 terms</p>
<p>Did the Noyce stipend support end as of the end of the current reporting period?⁴¹ (Yes/No)</p> <p>Only answer Yes when you are certain that the recipient will not receive any additional Noyce funding in the future (e.g., the recipient has permanently left the program, the recipient has already received the maximum funding allowed).</p>
<p>During the current reporting period did the Noyce stipend recipient leave the Noyce program at your institution without completing the teacher preparation program at your institution or obtaining certification/licensure?⁴² (Yes/No)</p>
<p>If yes, why? (Choose one):</p> <p>Left to pursue other academic interests</p> <p>Failed to meet program requirements</p> <p>Left to pursue non-teaching employment</p> <p>Left due to family and/or economic constraints</p> <p>Left to complete the teacher preparation program at another institution</p> <p>Left the Noyce program but remaining in this institution's teacher preparation program</p> <p>Deceased</p> <p>Other</p> <p>Unknown</p>
<p>Please specify the reason if Other is selected above.</p>

⁴¹ If you answer Yes, the stipend recipient will be moved to the Post-Stipend Follow-Up section for the next data collection cycle. You should only answer Yes when you are certain that the recipient will not receive any additional funding in the future.

⁴² Only answer Yes if the recipient permanently left the program (i.e., dropped out with no intention to return). If the recipient left the program temporarily (e.g., for medical reasons) and intends to return to complete the program, please answer No. If the recipient left the teacher preparation program at your institution but completed/intends to complete the program at another institution, please answer Yes. If the recipient left the Noyce program (e.g., does not want to fulfill the teaching requirements and returned the funding) but remained in your institution's teacher preparation program, please answer Yes.

If yes, what amount of the Noyce stipend funding is the recipient required to repay?
Intended level of teaching, if applicable (Choose one): Elementary School Middle School Junior High School High School
Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify)
Did the Noyce stipend recipient complete the teacher preparation program during the current reporting period? (Yes/No) Answer Yes if the recipient completed the teacher preparation program at your institution or another institution.
Anticipated or actual month and year of completion of teacher preparation program, if applicable (month / year)
Cumulative GPA at completion of teacher preparation program, if applicable:
Did the Noyce stipend recipient obtain certification or licensure during the current reporting period? (Yes/No)
Anticipated or actual month and year of certification or licensure, if applicable (month / year)
Grade level(s) as listed on teaching certificate or license (Mark all that apply): Elementary School Middle School Junior High School High School

Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Technology
- Elementary Science
- Elementary Mathematics
- Elementary Mathematics & Science
- Middle School Science
- Middle School Mathematics
- Middle School Mathematics & Science
- All subjects
- Other (Please specify)
- No subject listed on the certificate or license
- Unknown

Had the Noyce support recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)

Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period?⁴³

- Still completing coursework and/or requirement for teacher certification/licensure
- Has not met teaching requirements but taught in a high-need school district during the current reporting period
- Has not met teaching requirements and did not teach in a high-need school district during the current reporting period
- Has met teaching requirements
- Does not intend to meet the teaching requirements
- Other (Please specify)

If the recipient does not intend to meet the teaching requirements, what amount of the Noyce stipend funding is the recipient required to repay?

⁴³ The Noyce program requires that funding recipients complete 2 years of service as a mathematics or science teacher in a high-need school district for every year of funding received.

For pre-2008 awards: Scholarship recipients must complete this service within **6** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **6** years of graduation or completion of the program for which the stipend was awarded.

For 2008 awards onward: Scholarship recipients must complete this service within **8** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **4** years of graduation or completion of the program for which the stipend was awarded.

School name
School district Choose school district: OR enter school district data District/local education agency City State (Choose a State)
High-need school district criteria (Mark all that apply) Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above. (Please explain)
Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School
Teaching placement subject area of majority of courses taught (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other
Please specify the subject area if Other is selected above.

Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Technology
- Elementary Science
- Elementary Mathematics
- Elementary Science & Mathematics
- Middle School Science
- Middle School Mathematics
- Middle School Science & Mathematics
- All subjects
- Other (Please specify)

Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one):

(You should only count complete academic years of teaching.)

- Less than 1 year
- 1 year
- 2 years
- 3 years
- 4 years
- 5 years
- 6 years
- More than 6 years
- Unknown

If More than 6 years of teaching is selected, please provide the total number of years teaching.

Post-Scholarship/Stipend Follow-Up Data

Name: First, MI, Last

During the current reporting period did the Noyce support recipient leave the Noyce program at your institution without completing the teacher preparation program at your institution or obtaining certification/licensure?⁴⁴ (Yes/No)

⁴⁴ Only answer Yes if the recipient permanently left the program (i.e., dropped out with no intention to return). If the recipient left the program temporarily (e.g., for medical reasons) and intends to return to complete the program, please answer No. If the recipient left the teacher preparation program at your institution but completed/intends to complete the program at another institution, please answer Yes. If the recipient left the Noyce program (e.g., does not want to fulfill the teaching requirement and returned the funding) but remained in your institution's teacher preparation program, please answer Yes.

<p>If yes, why? (Choose one):</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left to complete the teacher preparation program at another institution Left the Noyce program but remaining in this institution's teacher preparation program Deceased Other Unknown
<p>Please specify the reason if Other is selected above.</p>
<p>If yes, what amount of the Noyce support funding is the recipient required to repay?</p>
<p>Did the Noyce support recipient complete the teacher preparation program during the current reporting period? (Yes/No)</p> <p>Answer Yes if the recipient completed the teacher preparation program at your institution or another institution.</p>
<p>Anticipated or actual month and year of completion of teacher preparation program, if applicable (month / year)</p>
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>
<p>Did the Noyce support recipient obtain certification or licensure during the current reporting period? (Yes/No)</p>
<p>Anticipated or actual month and year of certification or licensure, if applicable (month / year)</p>
<p>Grade levels as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School

Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Technology
- Elementary Science
- Elementary Mathematics
- Elementary Mathematics & Science
- Middle School Science
- Middle School Mathematics
- Middle School Mathematics & Science
- All subjects
- Other (Please specify)
- No subject listed on the certificate or license
- Unknown

Had the Noyce support recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)

If not, why?

- Still completing coursework and/or requirements for teacher certification/licensure
- Taught in a school that is not in a high-need school district
- Still completing coursework
- Cannot find employment
- Dropped out before completing the teacher preparation program
- Unknown
- Other

Please specify the reason if Other is selected above.

Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period?⁴⁵

- Still completing coursework and/or requirements for teacher certification/licensure
- Has not met teaching requirements but taught in a high-need school district during the current reporting period
- Has not met teaching requirements and did not teach in a high-need school district during the current reporting period
- Has met teaching requirements
- Does not intend to meet the teaching requirements
- Other (Please specify)

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If the recipient does not intend to meet the teaching requirements, what amount of the Noyce funding is the recipient required to repay?
School name
School district Choose school district: OR enter school district data District/local education agency City State (Choose a State)
High-need school district criteria (Mark all that apply): Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above. (Please explain)
Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School
Teaching placement subject area of majority of courses taught (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other
Please specify the subject area if Other is selected above.

Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Technology
- Elementary Science
- Elementary Mathematics
- Elementary Mathematics & Science
- Middle School Science
- Middle School Mathematics
- Middle School Mathematics & Science
- All subjects
- Other (Please specify)

Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one):

(You should only count complete academic years of teaching.)

- Less than 1 year
- 1 year
- 2 years
- 3 years
- 4 years
- 5 years
- 6 years
- More than 6 years
- Unknown⁴⁶

If More than 6 years of teaching is selected, please provide the total number of years teaching.

Noyce Summer Intern Data

Name: First, Middle Initial, Last

Institution (Choose one)

⁴⁶⁷ The Noyce program requires that funding recipients complete 2 years of service as a mathematics or science teacher in a high-need school district for every year of funding received.

For pre-2008 awards: Scholarship recipients must complete this service within **6** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **6** years of graduation or completion of the program for which the stipend was awarded.

For 2008 awards onward: Scholarship recipients must complete this service within **8** years of graduation from the program for which the scholarship was awarded. Stipend recipients must complete this service within **4** years of graduation or completion of the program for which the stipend was awarded.

<p>Gender (Choose one):</p> <p>Male</p> <p>Female</p> <p>Not reported</p>
<p>Ethnicity (Choose one):</p> <p>Not Hispanic or Latino</p> <p>Hispanic or Latino</p> <p>Not reported</p>
<p>Race (Choose one or more):</p> <p>American Indian or Alaska Native</p> <p>Asian</p> <p>Black or African American</p> <p>Native Hawaiian or Other Pacific Islander</p> <p>White</p> <p>Not reported</p>
<p>Disability (Choose one):</p> <p>Yes (check Yes if any of the following apply):</p> <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition <p>No</p> <p>Do not wish to provide</p>
<p>Year (Choose one):</p> <p>Freshman</p> <p>Sophomore</p>
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <p>Biological Sciences</p> <p>Chemistry</p> <p>Computer Science</p> <p>Engineering</p> <p>Geosciences/Environmental Sciences</p> <p>Mathematics</p> <p>Physical Sciences</p> <p>Physics</p> <p>Other (Please specify)</p>

Type of internship (Choose one or more):

Summer science/mathematics camps

Summer school

Science museums

Nature centers

Science research laboratories

Other (Please specify)

Noyce: Questions – Track 2 (New)

Highlighted in grey are item wordings which NSF proposes, with OMB approval, to change. Previous text is marked with ~~strikethrough~~.

Post-Secondary Institution Data
Institution name
State (Choose a State)
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.
Academic year system (Choose one): Semesters Trimesters Quarters
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Clinical experiences Research Professional development Leadership opportunities Other (Please specify)
BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)

Please report the number of science, technology, engineering, and mathematics (STEM) professionals (career changers) and STEM post-baccalaureates who completed a master's degree program and had prepared to become K-12 mathematics and science teachers⁴⁷ 1 year prior to award in each of the disciplines listed. Please report each STEM major under only one discipline.

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

Biological Sciences

Chemistry

Computer Science

Engineering

Geosciences/Environmental Sciences

Mathematics

Physical Sciences

Physics

Other (Please specify)

Total number of baseline majors (read-only)

DATA FOR THE CURRENT REPORTING PERIOD

Please report the number of STEM professionals (career changers) and STEM post-baccalaureates who completed a master's degree program and had prepared to become K-12 mathematics and science teachers⁴⁸ during the current reporting period in each of the disciplines listed. Please report each STEM major under only one discipline.

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

Biological Sciences

Chemistry

Computer Science

Engineering

Geosciences/Environmental Sciences

Mathematics

Physical Sciences

Physics

Other (Please specify)

Total number of current majors (read-only)

^{47,24}This includes general elementary school teachers with responsibility for teaching mathematics and science.

APPLICANTS FOR NSF TEACHING FELLOWSHIPS
Total number of NSF Teaching Fellowship <i>applicants</i> during the current reporting period
Average cumulative grade point average (GPA) for all NSF Teaching Fellowship <i>applicants</i> at the time of application during the reporting period
HIGHER EDUCATION FACULTY MEMBERS
Number of faculty members involved in the project (for each of the disciplines listed) during the current reporting period. Please report each faculty member under only one discipline. This includes any faculty member who participated in the development and implementation of the project through activities such as serving on the leadership team, recruiting and/or selecting Noyce support recipients, teaching courses in which Noyce support recipients are enrolled (STEM courses and any other courses that are required for the teacher preparation program), and mentoring and/or monitoring Noyce support recipients.
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: [SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION] If other, please specify: [TEXT BOX]</p> <p>Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p> <p>Total number of faculty members (read-only)</p>
Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply): Serving on the leadership team Recruiting and/or selecting NSF Teaching Fellowship recipients Teaching courses in which NSF Teaching Fellowship recipients are enrolled Mentoring and/or monitoring NSF Teaching Fellowship recipients Other (Please specify)
School District Data
District name
City
State (Choose a State)
Was this school district involved in the project during the current reporting period? (Yes/No)

⁴⁸²⁵This includes general elementary school teachers with responsibility for teaching mathematics and science.

Number of schools in this district that were involved in the project during the current reporting period
Nonprofit Organization Data
Organization name
City
State (Choose a State)
Was this nonprofit organization involved in the project during the current reporting period? (Yes/No)
Activities this nonprofit organization was involved in during the current reporting period (Mark all that apply): Conducting teacher professional development activities Mentoring NSF Teaching Fellowship recipients Cost sharing Other (Please specify)
NSF Teaching Fellowship Recipients Data
Name: First, Middle Initial, Last
Institution (Choose one)
Gender (Choose one): Male Female Not reported
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide
Date of birth: (month / day / year)

Degree(s) held at the beginning of the NSF Teaching Fellowship:

Degree (Choose one):

- Bachelor's
- Master's
- Doctorate
- Other (Please specify)

Major (Choose one):

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)

Year (Choose one)

Cumulative GPA when selected for the NSF Teaching Fellowship

Major field(s) of study or discipline(s) for current master's degree program (Mark all that apply):

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)

If career changer, please enter the requested information below.

Previous occupation

Number of years in previous occupation (for career changers only):

1 year

2 years

3 years

4 years

5 years

6 years

7 years

8 years

9 years

10 years

11 years

12 years

13 years

14 years

15 years

16 years

17 years

18 years

19 years

20 years

21 years

22 years

23 years

24 years

25 years

26 years

27 years

28 years

29 years

30 years

More than 30

If More than 30 year of teaching is selected, please provide the total number of years teaching

Activities the recipient participated in during the current reporting period (Mark all that apply):

- Mentoring new teachers
- Mentoring pre-service teachers
- Participating in clinical teaching experiences
- Participating in a pre-service teacher education program
- Developing and providing professional development activities for other teachers
- Attending professional development activities focusing on content knowledge in mathematics and/or science
- Attending professional development activities focusing on pedagogy
- Conducting STEM research
- Conducting educational research
- Attending regional/local conferences
- Selecting and adapting instructional material
- Using research to inform curriculum development and/or learning strategies
- Working with parents, school boards, or others outside of the school
- Serving on a curriculum committee
- Serving on a textbook adoption committee
- Serving on other school-wide or district-wide committee or task force (Please specify)
- Participating in peer coaching activities
- Serving as an officer in a local professional organization for science and/or mathematics
- Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM)
- Serving on a business/industry science and/or mathematics task force in the local area
- Serving as a science/mathematics supervisor
- Other (Please specify)
- None

Did the NSF Teaching Fellowship recipient receive a stipend toward completing his or her master's degree program and/or obtaining teacher certification/licensure during the current reporting period? (Yes/No)

If yes, what was the dollar amount of the NSF Teaching Fellowship stipend received during the current reporting period?

If yes, how many academic terms of NSF Teaching Fellowship stipend support were received during the current reporting period (Choose one):

- 1 term
- 2 terms
- 3 terms
- 4 terms

Did the NSF Teaching Fellowship stipend support end as of the end of the current reporting period? (Yes/No)

During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without earning a master's degree at your institution? (Yes/No)

<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>
<p>During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without obtaining teacher certification/licensure? (Yes/No)</p>
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Left to complete the teacher preparation program at another institution Left the NSF Teaching Fellowship program but remaining in this institution's teacher preparation program Deceased Other (Please specify) Unknown
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>
<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School

<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify)
<p>Did the NSF Teaching Fellowship recipient complete his or her master's degree program during the current reporting period? (Yes/No)</p>
<p>Anticipated or actual month and year of completion of the master's degree program</p>
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>
<p>Did the NSF Teaching Fellowship recipient obtain teacher certification or licensure during the current reporting period? (Yes/No)</p>
<p>Anticipated or actual month and year of teacher certification or licensure</p>
<p>Grade level(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School

<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown
<p>Had the NSF Teaching Fellowship recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Still completing coursework and/or requirements for teacher certification/licensure Cannot find employment Dropped out before completing the teacher preparation program Unknown Other (Please specify)
<p>Which of the following best describes the status of this NSF Teaching Fellowship recipient as of the end of the current reporting period?</p> <ul style="list-style-type: none"> Still completing coursework and/or requirements for teacher certification/licensure Has not met teaching requirements but taught in a high-need school district during the current reporting period Has not met teaching requirements and did not teach in a high-need school district during the current reporting period Has met the teaching requirements Does not intend to meet the teaching requirements Other (Please specify)
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>
<p>School name</p>

<p>School district Choose school district: OR enter school district data District/local education agency City State (Choose a State)</p>
<p>High-need school district criteria (Mark all that apply): Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above (Please explain)</p>
<p>Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School</p>
<p>Teaching placement subject area of majority of courses taught (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other</p>
<p>Please specify the subject area if Other is selected above.</p>

<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify)
<p>Did the NSF Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>
<p>Did the NSF Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>
<p>Total number of years of teaching completed in a high-need school district since earning master's degree and/or teacher certification/licensure as of the end of the current reporting period (Choose one): (You should only count complete academic years of teaching.)</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown
<p>If More than 6 years of teaching is selected, please provide the total number of year teaching.</p>

Noyce: Crosswalk – Track 2 (Old)

Highlighted in grey are item wordings which NSF proposes, with OMB approval, to change. Previous text is marked with ~~strikethrough~~.

Post-Secondary Institution Data
Institution name
State (Choose a State)
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.
Academic year system (Choose one): Semesters Trimesters Quarters
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Clinical experiences Research Professional development Leadership opportunities Other (Please specify)
BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)

Please report the number of science, technology, engineering, and mathematics (STEM) professionals (career changers) and STEM post-baccalaureates who completed a master's degree program and had prepared to become K-12 mathematics and science teachers⁴⁹ 1 year prior to award in each of the disciplines listed. Please report each STEM major under only one discipline.

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

Biological Sciences

Chemistry

Computer Science

Engineering

Geosciences/Environmental Sciences

Mathematics

Physical Sciences

Physics

Other (Please specify)

Total number of baseline majors (read-only)

DATA FOR THE CURRENT REPORTING PERIOD

Please report the number of STEM professionals (career changers) and STEM post-baccalaureates who completed a master's degree program and had prepared to become K-12 mathematics and science teachers⁵⁰ during the current reporting period in each of the disciplines listed. Please report each STEM major under only one discipline.

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

Biological Sciences

Chemistry

Computer Science

Engineering

Geosciences/Environmental Sciences

Mathematics

Physical Sciences

Physics

Other (Please specify)

Total number of current majors (read-only)

⁴⁹24 This includes general elementary school teachers with responsibility for teaching mathematics and science.

⁵⁰25 This includes general elementary school teachers with responsibility for teaching mathematics and science.

APPLICANTS FOR NSF TEACHING FELLOWSHIPS
Total number of NSF Teaching Fellowship <i>applicants</i> during the current reporting period
Average cumulative grade point average (GPA) for all NSF Teaching Fellowship <i>applicants</i> at the time of application during the reporting period
APPLICANTS FOR NSF MASTER TEACHING FELLOWSHIPS
Total number of NSF Master Teaching Fellowship <i>applicants</i> during the current reporting period
HIGHER EDUCATION FACULTY MEMBERS
Number of faculty members involved in the project (for each of the disciplines listed) during the current reporting period. Please report each faculty member under only one discipline. This includes any faculty member who participated in the development and implementation of the project through activities such as serving on the leadership team, recruiting and/or selecting Noyce support recipients, teaching courses in which Noyce support recipients are enrolled (STEM courses and any other courses that are required for the teacher preparation program), and mentoring and/or monitoring Noyce support recipients.
<p>With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format: <i>[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]</i> <i>If other, please specify: [TEXT BOX]</i></p> <p>Biological Sciences Chemistry Computer Science Education Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)</p> <p>Total number of faculty members (read only)</p>
Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):
<p>Serving on the leadership team</p> <p>Recruiting and/or selecting NSF Teaching Fellowship recipients</p> <p>Teaching courses in which NSF Teaching Fellowship recipients are enrolled</p> <p>Mentoring and/or monitoring NSF Teaching Fellowship recipients</p> <p>Other (Please specify)</p>
School District Data
District name
City
State (Choose a State)

Was this school district involved in the project during the current reporting period? (Yes/No)
Number of schools in this district that were involved in the project during the current reporting period
Nonprofit Organization Data
Organization name
City
State (Choose a State)
Was this nonprofit organization involved in the project during the current reporting period? (Yes/No)
Activities this nonprofit organization was involved in during the current reporting period (Mark all that apply): Conducting teacher professional development activities Mentoring NSF Teaching Fellowship recipients Cost sharing Other (Please specify)
NSF Teaching Fellowship Recipients Data
Name: First, Middle Initial, Last
Institution (Choose one)
Gender (Choose one): Male Female Not reported
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide
Date of birth: (month / day / year)

Degree(s) held at the beginning of the NSF Teaching Fellowship:

Degree (Choose one):

- Bachelor's
- Master's
- Doctorate
- Other (Please specify)

Major (Choose one):

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)

Year (Choose one)

Cumulative GPA when selected for the NSF Teaching Fellowship

Major field(s) of study or discipline(s) for current master's degree program (Mark all that apply):

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)

If career changer, please enter the requested information below.

Previous occupation

Number of years in previous occupation (for career changers only):

1 year

2 years

3 years

4 years

5 years

6 years

7 years

8 years

9 years

10 years

11 years

12 years

13 years

14 years

15 years

16 years

17 years

18 years

19 years

20 years

21 years

22 years

23 years

24 years

25 years

26 years

27 years

28 years

29 years

30 years

More than 30

If More than 30 year of teaching is selected, please provide the total number of years teaching

Activities the recipient participated in during the current reporting period (Mark all that apply):

- Mentoring new teachers
- Mentoring pre-service teachers
- Participating in clinical teaching experiences
- Participating in a pre-service teacher education program
- Developing and providing professional development activities for other teachers
- Attending professional development activities focusing on content knowledge in mathematics and/or science
- Attending professional development activities focusing on pedagogy
- Conducting STEM research
- Conducting educational research
- Attending regional/local conferences
- Selecting and adapting instructional material
- Using research to inform curriculum development and/or learning strategies
- Working with parents, school boards, or others outside of the school
- Serving on a curriculum committee
- Serving on a textbook adoption committee
- Serving on other school-wide or district-wide committee or task force (Please specify)
- Participating in peer coaching activities
- Serving as an officer in a local professional organization for science and/or mathematics
- Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM)
- Serving on a business/industry science and/or mathematics task force in the local area
- Serving as a science/mathematics supervisor
- Other (Please specify)
- None

Did the NSF Teaching Fellowship recipient receive a stipend toward completing his or her master's degree program and/or obtaining teacher certification/licensure during the current reporting period? (Yes/No)

If yes, what was the dollar amount of the NSF Teaching Fellowship stipend received during the current reporting period?

If yes, how many academic terms of NSF Teaching Fellowship stipend support were received during the current reporting period (Choose one):

- 1 term
- 2 terms
- 3 terms
- 4 terms

Did the NSF Teaching Fellowship stipend support end as of the end of the current reporting period? (Yes/No)

During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without earning a master's degree at your institution? (Yes/No)

<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>
<p>During the current reporting period did the NSF Teaching Fellowship recipient leave the NSF Teaching Fellowship program at your institution without obtaining teacher certification/licensure? (Yes/No)</p>
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Left to complete the teacher preparation program at another institution Left the NSF Teaching Fellowship program but remaining in this institution's teacher preparation program Deceased Other (Please specify) Unknown
<p>If yes, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>
<p>Intended level of teaching, if applicable (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School

<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify)
<p>Did the NSF Teaching Fellowship recipient complete his or her master's degree program during the current reporting period? (Yes/No)</p>
<p>Anticipated or actual month and year of completion of the master's degree program</p>
<p>Cumulative GPA at completion of teacher preparation program, if applicable</p>
<p>Did the NSF Teaching Fellowship recipient obtain teacher certification or licensure during the current reporting period? (Yes/No)</p>
<p>Anticipated or actual month and year of teacher certification or licensure</p>
<p>Grade level(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School

<p>Subject area(s) as listed on teaching certificate or license, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify) No subject listed on the certificate or license Unknown
<p>Had the NSF Teaching Fellowship recipient begun full-time, full-responsibility teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Still completing coursework and/or requirements for teacher certification/licensure Cannot find employment Dropped out before completing the teacher preparation program Unknown Other (Please specify)
<p>Which of the following best describes the status of this NSF Teaching Fellowship recipient as of the end of the current reporting period?</p> <ul style="list-style-type: none"> Still completing coursework and/or requirements for teacher certification/licensure Has not met teaching requirements but taught in a high-need school district during the current reporting period Has not met teaching requirements and did not teach in a high-need school district during the current reporting period Has met the teaching requirements Does not intend to meet the teaching requirements Other (Please specify)
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Teaching Fellowship funding is the recipient required to repay?</p>
<p>School name</p>

<p>School district Choose school district: OR enter school district data District/local education agency City State (Choose a State)</p>
<p>High-need school district criteria (Mark all that apply): Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above (Please explain)</p>
<p>Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School</p>
<p>Teaching placement subject area of majority of courses taught (Choose one): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other</p>
<p>Please specify the subject area if Other is selected above.</p>

<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other (Please specify)
<p>Did the NSF Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>
<p>Did the NSF Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>
<p>Total number of years of teaching completed in a high-need school district since earning master's degree and/or teacher certification/licensure as of the end of the current reporting period (Choose one): (You should only count complete academic years of teaching.)</p> <ul style="list-style-type: none"> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown
<p>If More than 6 years of teaching is selected, please provide the total number of year teaching.</p>
<p>NSF Master Teaching Fellowship Recipients Data</p>
<p>Name: First, Middle Initial, Last</p>
<p>Institution (Choose one)</p>

<p>Gender (Choose one):</p> <p>Male</p> <p>Female</p> <p>Not reported</p>
<p>Ethnicity (Choose one):</p> <p>Not Hispanic or Latino</p> <p>Hispanic or Latino</p> <p>Not reported</p>
<p>Race (Choose one or more):</p> <p>American Indian or Alaska Native</p> <p>Asian</p> <p>Black or African American</p> <p>Native Hawaiian or Other Pacific Islander</p> <p>White</p> <p>Not reported</p>
<p>Disability (Choose one):</p> <p>Yes (check Yes if any of the following apply):</p> <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition <p>No</p> <p>Do not wish to provide</p>
<p>Date of birth: (month / day / year)</p>
<p>Was the individual previously supported as a Noyce Scholarship recipient, Noyce Stipend recipient, or NSF Teaching Fellowship recipient under another Noyce award? (Yes/No)</p>

Degree(s) held at the beginning of the Noyce stipend support:

Degree (Choose one):

Bachelor's

Master's

Doctorate

Other (Please specify)

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

~~Biological Sciences~~

~~Chemistry~~

~~Computer Science~~

~~Engineering~~

~~Geosciences/Environmental Sciences~~

~~Mathematics~~

~~Physical Sciences~~

~~Physies~~

~~Other (Please specify)~~

Grade level(s) listed on teaching certificate or license (Mark all that apply):

Elementary School

Middle School

Junior high School

High School

Subject area(s) as listed on teaching certificate or license (Mark all that apply):

Biological Sciences

Chemistry

Computer Science

Engineering

Geosciences/Environmental Sciences

Mathematics

Physical Sciences

Physics

Technology

Elementary Science

Elementary Mathematics

Elementary Mathematics & Science

Middle School Science

Middle School Mathematics

Middle School Mathematics & Science

All Subjects

Other (Please specify)

No subject listed on the certificate or license

Unknown

Number of years the individual taught prior to receiving the NSF Master Teaching Fellowship
(Choose one):

1 year

2 years

3 years

4 years

5 years

6 years

7 years

8 years

9 years

10 years

11 years

12 years

13 years

14 years

15 years

16 years

17 years

18 years

19 years

20 years

21 years

22 years

23 years

24 years

25 years

26 years

27 years

28 years

29 years

30 years

More than 30

If More than 30 year of teaching is selected, please provide the total number of years
teaching

Number of years the individual taught in a high-need school district prior to receiving the NSF Master Teaching Fellowship (Choose one):

1 year

2 years

3 years

4 years

5 years

6 years

7 years

8 years

9 years

10 years

11 years

12 years

13 years

14 years

15 years

16 years

17 years

18 years

19 years

20 years

21 years

22 years

23 years

24 years

25 years

26 years

27 years

28 years

29 years

32 ears

More than 30 (Please specify)

<p>Activities the recipient participated in during the current reporting period (Mark all that apply):</p> <ul style="list-style-type: none"> Mentoring new teachers Mentoring pre-service teachers Participating in clinical teaching experiences Participating in a pre-service teacher education program Developing and providing professional development activities for other teachers Attending professional development activities focusing on content knowledge in mathematics and/or science Attending professional development activities focusing on pedagogy Conducting STEM research Conducting educational research Attending regional/local conferences Selecting and adapting instructional material Using research to inform curriculum development and/or learning strategies Working with parents, school boards, or others outside of the school Serving on a curriculum committee Serving on a textbook adoption committee Serving on other school-wide or district-wide committee or task force (Please describe) Participating in peer coaching activities Serving as an officer in a local professional organization for science and/or mathematics Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM) Serving on a business/industry science and/or mathematics task force in the local area Serving as a science/mathematics supervisor Other (Please specify)
<p>During the current reporting period did the NSF Master Teaching Fellowship recipient leave the NSF Master Teaching Fellowship program at your institution without completing the program requirements? (Yes/No)</p>
<p>If yes, why?</p> <ul style="list-style-type: none"> Left to pursue other academic interests Failed to meet program requirements Left to pursue non-teaching employment Left due to family and/or economic constraints Left for health reasons Deceased Other (Please specify) Unknown
<p>If yes, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>
<p>Was the NSF Master Teaching Fellowship recipient recognized as a master teacher during the current reporting period? (Yes/No)</p>

<p>If yes, please describe the nature of this recognition:</p> <p>National board certification</p> <p>Salary increase</p> <p>Promotion</p> <p>Other (Please specify)</p>
<p>Has the NSF Master Teaching Fellowship recipient begun teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>
<p>If not, why?</p> <p>Taught in a school that is not in a high-need school district</p> <p>Cannot find employment</p> <p>Unknown</p> <p>Other (Please specify)</p>
<p>Which of the following best describes the status of this NSF Master Teaching Fellowship recipient as of the end of the current reporting period?</p> <p>Has not met teaching requirements but taught in a high-need school district during the current reporting period</p> <p>Has not met teaching requirements and did not teach in a high-need school district during the current reporting period</p> <p>Has met the teaching requirements</p> <p>Does not intend to meet the teaching requirements</p> <p>Does not intend to become a master teacher</p> <p>Other (Please specify)</p>
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>
<p>School Name</p>
<p>School district</p> <p>Choose school district:</p> <p>OR enter school district data</p> <p>District/local education agency</p> <p>City</p> <p>State (Choose a State)</p>
<p>High-need school district criteria (Mark all that apply):</p> <p>Has a high percentage of individuals from families with incomes below the poverty line</p> <p>Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach</p> <p>Has a high teacher turnover rate</p> <p>None of the above (Please explain)</p>
<p>Teaching placement grade level (Choose one):</p> <p>Elementary School</p> <p>Middle School</p> <p>Junior High School</p> <p>High School</p>

<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <p>Biological Sciences</p> <p>Chemistry</p> <p>Computer Science</p> <p>Engineering</p> <p>Geosciences/Environmental Sciences</p> <p>Mathematics</p> <p>Physical Sciences</p> <p>Physics</p> <p>Technology</p> <p>Elementary Science</p> <p>Elementary Mathematics</p> <p>Elementary Mathematics & Science</p> <p>Middle School Science</p> <p>Middle School Mathematics</p> <p>Middle School Mathematics & Science</p> <p>All subjects</p> <p>Other</p>
<p>Please specify the subject area if Other is selected above</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <p>Biological Sciences</p> <p>Chemistry</p> <p>Computer Science</p> <p>Engineering</p> <p>Geosciences/Environmental Sciences</p> <p>Mathematics</p> <p>Physical Sciences</p> <p>Physics</p> <p>Technology</p> <p>Elementary Science</p> <p>Elementary Mathematics</p> <p>Elementary Science & Mathematics</p> <p>Middle School Science</p> <p>Middle School Mathematics</p> <p>Middle School Science & Mathematics</p> <p>All subjects</p> <p>Other (Please specify)</p>
<p>Did the NSF Master Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>
<p>If yes, what was the dollar amount of the supplement received during the current reporting period?</p>
<p>Did the NSF Master Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)</p>

Total number of years of teaching completed in a high-need school district since receiving the NSF Master Teaching Fellowship as of the end of the current reporting period (Choose one):

Less than 1 year

1 year

2 years

3 years

4 years

5 years

6 years

More than 6 years

Unknown

If More than 6 year of teaching is selected, please provide the total number of years teaching

Noyce: Questions –Track 3

Highlighted in **grey** are item wordings which NSF proposes, with OMB approval, to change. Previous text is marked with ~~strikethrough~~.

Post-Secondary Institution Data
Institution name
State (Choose a State)
Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.
Academic year system (Choose one): Semesters Trimesters Quarters
Programmatic activities conducted by this institution during the current reporting period (Mark all that apply): Mentoring Early field experiences Peer tutoring Clinical experiences Research Professional development Leadership opportunities Other (Please specify)
APPLICANTS FOR NSF MASTER TEACHING FELLOWSHIPS
Total number of NSF Master Teaching Fellowship <i>applicants</i> during the current reporting period
HIGHER EDUCATION FACULTY MEMBERS

Number of faculty members involved in the project (for each of the disciplines listed) during the current reporting period. Please report each faculty member under only one discipline. This includes any faculty member who participated in the development and implementation of the project through activities such as serving on the leadership team, recruiting and/or selecting Noyce support recipients, teaching courses in which Noyce support recipients are enrolled (STEM courses and any other courses that are required for the teacher preparation program), and mentoring and/or monitoring Noyce support recipients.

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Education
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)
- Total number of faculty members (read-only)

Indicate which activities the faculty members reported above were involved in during the current reporting period (Mark all that apply):

- Serving on the leadership team
- Recruiting and/or selecting NSF Master Teaching Fellowship recipients
- Teaching courses in which NSF Master Teaching Fellowship recipients are enrolled
- Mentoring and/or monitoring NSF Master Teaching Fellowship recipients
- Other (Please specify)

School District Data

District name
City
State (Choose a State)
Was this school district involved in the project during the current reporting period? (Yes/No)
Number of schools in this district that were involved in the project during the current reporting period

Nonprofit Organization Data

Organization name
City
State (Choose a State)

Was this nonprofit organization involved in the project during the current reporting period? (Yes/No)
Activities this nonprofit organization was involved in during the current reporting period (Mark all that apply): Conducting teacher professional development activities Mentoring NSF Master Teaching Fellowship recipients Cost sharing Other (Please specify)
NSF Master Teaching Fellowship Recipients Data
Name: First, Middle Initial, Last
Institution (Choose one)
Gender (Choose one): Male Female Not reported
Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported
Race (Choose one or more): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported
Disability (Choose one): Yes (check Yes if any of the following apply): <ul style="list-style-type: none"> • Deaf or serious difficulty hearing • Blind or serious difficulty seeing even when wearing glasses • Serious difficulty walking or climbing stairs • Other serious disability related to a physical, mental, or emotional condition No Do not wish to provide
Date of birth: (month / day / year)
Was the individual previously supported as a Noyce Scholarship recipient, Noyce Stipend recipient, or NSF Teaching Fellowship recipient under another Noyce award? (Yes/No)

Degree(s) held at the beginning of the Noyce stipend support:

Degree (Choose one):

- Bachelor's
- Master's
- Doctorate
- Other (Please specify)

Major (Choose one):

With OMB approval, NSF proposes to align discipline/field of study items across all collections. Revised item responses will follow this general format:

[SEARCHABLE LIST OF SED OR CIP FIELDS WITH "OTHER" OPTION]

If other, please specify: [TEXT BOX]

- Biological Sciences
- Chemistry
- Computer Science
- Engineering
- Geosciences/Environmental Sciences
- Mathematics
- Physical Sciences
- Physics
- Other (Please specify)

Year (Choose one)

Grade level(s) listed on teaching certificate or license (Mark all that apply):

- Elementary School
- Middle School
- Junior high School
- High School

Subject area(s) as listed on teaching certificate or license (Mark all that apply):

Biological Sciences

Chemistry

Computer Science

Engineering

Geosciences/Environmental Sciences

Mathematics

Physical Sciences

Physics

Technology

Elementary Science

Elementary Mathematics

Elementary Mathematics & Science

Middle School Science

Middle School Mathematics

Middle School Mathematics & Science

All Subjects

Other (Please specify)

No subject listed on the certificate or license

Unknown

Number of years the individual taught **prior to receiving the NSF Master Teaching Fellowship**
(Choose one):

- 1 year
- 2 years
- 3 years
- 4 years
- 5 years
- 6 years
- 7 years
- 8 years
- 9 years
- 10 years
- 11 years
- 12 years
- 13 years
- 14 years
- 15 years
- 16 years
- 17 years
- 18 years
- 19 years
- 20 years
- 21 years
- 22 years
- 23 years
- 24 years
- 25 years
- 26 years
- 27 years
- 28 years
- 29 years
- 30 years
- More than 30

If More than 30 year of teaching is selected, please provide the total number of years teaching

Number of years the individual taught *in a high-need school district* prior to receiving the NSF Master Teaching Fellowship (Choose one):

1 year

2 years

3 years

4 years

5 years

6 years

7 years

8 years

9 years

10 years

11 years

12 years

13 years

14 years

15 years

16 years

17 years

18 years

19 years

20 years

21 years

22 years

23 years

24 years

25 years

26 years

27 years

28 years

29 years

33 ears

More than 30 (Please specify)

Activities the recipient participated in during the current reporting period (Mark all that apply):

- Mentoring new teachers
- Mentoring pre-service teachers
- Participating in clinical teaching experiences
- Participating in a pre-service teacher education program
- Developing and providing professional development activities for other teachers
- Attending professional development activities focusing on content knowledge in mathematics and/or science
- Attending professional development activities focusing on pedagogy
- Conducting STEM research
- Conducting educational research
- Attending regional/local conferences
- Selecting and adapting instructional material
- Using research to inform curriculum development and/or learning strategies
- Working with parents, school boards, or others outside of the school
- Serving on a curriculum committee
- Serving on a textbook adoption committee
- Serving on other school-wide or district-wide committee or task force (Please describe)
- Participating in peer coaching activities
- Serving as an officer in a local professional organization for science and/or mathematics
- Serving as a committee chair/officer/representative for a national professional organization (e.g., NSTA, NCTM)
- Serving on a business/industry science and/or mathematics task force in the local area
- Serving as a science/mathematics supervisor
- Other (Please specify)

During the current reporting period did the NSF Master Teaching Fellowship recipient leave the NSF Master Teaching Fellowship program at your institution without completing the program requirements? (Yes/No)

If yes, why?

- Left to pursue other academic interests
- Failed to meet program requirements
- Left to pursue non-teaching employment
- Left due to family and/or economic constraints
- Left for health reasons
- Deceased
- Other (Please specify)
- Unknown

If yes, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?

Was the NSF Master Teaching Fellowship recipient recognized as a master teacher during the current reporting period? (Yes/No)

<p>If yes, please describe the nature of this recognition:</p> <ul style="list-style-type: none"> National board certification Salary increase Promotion Other (Please specify)
<p>Has the NSF Master Teaching Fellowship recipient begun teaching in a high-need school district in fulfillment of the teaching requirements as of the current reporting period? (Yes/No)</p>
<p>If not, why?</p> <ul style="list-style-type: none"> Taught in a school that is not in a high-need school district Cannot find employment Unknown Other (Please specify)
<p>Which of the following best describes the status of this NSF Master Teaching Fellowship recipient as of the end of the current reporting period?</p> <ul style="list-style-type: none"> Has not met teaching requirements but taught in a high-need school district during the current reporting period Has not met teaching requirements and did not teach in a high-need school district during the current reporting period Has met the teaching requirements Does not intend to meet the teaching requirements Does not intend to become a master teacher Other (Please specify)
<p>If the recipient does not intend to meet the teaching requirements, what amount of the NSF Master Teaching Fellowship funding is the recipient required to repay?</p>
<p>School Name</p>
<p>School district</p> <p>Choose school district:</p> <p>OR enter school district data</p> <p>District/local education agency</p> <p>City</p> <p>State (Choose a State)</p>
<p>High-need school district criteria (Mark all that apply):</p> <ul style="list-style-type: none"> Has a high percentage of individuals from families with incomes below the poverty line Has a high percentage of secondary school teachers not teaching in the content area in which the teachers were trained to teach Has a high teacher turnover rate None of the above (Please explain)

<p>Teaching placement grade level (Choose one):</p> <ul style="list-style-type: none"> Elementary School Middle School Junior High School High School
<p>Teaching placement subject area of majority of courses taught (Choose one):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Mathematics & Science Middle School Science Middle School Mathematics Middle School Mathematics & Science All subjects Other
<p>Please specify the subject area if Other is selected above</p>
<p>Teaching placement subject areas of other courses taught, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Technology Elementary Science Elementary Mathematics Elementary Science & Mathematics Middle School Science Middle School Mathematics Middle School Science & Mathematics All subjects Other (Please specify)
<p>Did the NSF Master Teaching Fellowship recipient receive a salary supplement during the current reporting period? (Yes/No)</p>

If yes, what was the dollar amount of the supplement received during the current reporting period?

Did the NSF Master Teaching Fellowship salary supplement support end as of the end of the current reporting period? (Yes/No)

Total number of years of teaching completed in a high-need school district since receiving the NSF Master Teaching Fellowship **as of the end of the current reporting period** (Choose one):

Less than 1 year

1 year

2 years

3 years

4 years

5 years

6 years

More than 6 years

Unknown

If More than 6 year of teaching is selected, please provide the total number of years teaching

