

## **APPENDIX B1**

### **Noyce Monitoring System Crosswalk: Track I**

**DATA ELEMENTS OF THE ROBERT NOYCE TEACHER SCHOLARSHIP  
PROGRAM MONITORING SYSTEM (NOYCE): TRACK I**

Data Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics <sup>ii</sup>	Project
	Questions			
	<b>Post-Secondary Institution Data</b>			
	Institution name	X		
	State (Choose a State)	X		
X	Mark the checkbox if this post-secondary institution was not involved in the project during the current reporting period.	X		
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	
	<b>BASELINE DATA (DATA FOR YEAR PRIOR TO AWARD)</b>			
	Number of Science, Technology, Engineering, and Mathematics (STEM) majors who graduated and had prepared to become K–12 mathematics and science teachers <sup>1</sup> 1 year prior to award. Please report each STEM major under only one discipline. Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of baseline majors (read-only)	X		
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 <sup>1</sup> 1 year prior to award	X		

<sup>1</sup> This includes general elementary school teachers with responsibility for teaching mathematics and science.

Major Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	Number of STEM <i>career changers</i> who completed the teacher preparation program and had prepared to become K–12 mathematics and science teachers <sup>1</sup> 1 year prior to award	X		
	<b>DATA FOR THE CURRENT REPORTING PERIOD</b>			
	Number of STEM majors who graduated and had prepared to become K–12 mathematics and science teachers <sup>2</sup> during the current reporting period. Please report each STEM major under only one discipline. Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Total number of current majors (read-only)		X	
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 <sup>2</sup> during the current reporting period		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 <sup>2</sup> during the current reporting period		X	
	<b>APPLICANTS FOR NOYCE SCHOLARSHIPS</b>			
	Total number of Noyce scholarship applicants during the current reporting period		X	
	Average cumulative grade point average (GPA) for all Noyce scholarship <i>applicants</i> at the time of application during the current reporting period	X		
	<b>APPLICANTS FOR NOYCE STIPENDS</b>			
	Total number of Noyce stipend applicants during the current reporting period		X	
	<b>HIGHER EDUCATION FACULTY MEMBERS</b>			

<sup>2</sup> This includes general elementary school teachers with responsibility for teaching mathematics and science.

Major Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	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. Biological Sciences Chemistry Computer Science Education Engineering Geosciences/Environmental Sciences Mathematics Physics Other (Please specify) Total number of faculty members (read only)		X	
	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)		X	
<b>School District Data</b>				
	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	
<b>Noyce Scholarship Recipient Data</b>				
	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		

Major Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	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 or more): Hearing impairment Mobility or orthopedic impairment Visual impairment Other (Please specify) None Not reported	X		
	Date of birth: (month / day / year)	X		
	Year (Choose one): Junior Senior Post-baccalaureate	X		
	Major (Mark all that apply): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)	X		
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		
	Did the Noyce scholarship recipient transfer from a community college? (Yes/No)	X		
	If so, provide the name of the community college.	X		

Noyce Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
X	<b>Questions</b> 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? <sup>3</sup> (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	

<sup>3</sup> 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.

Noyce Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	<b>Questions</b>			
	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? <sup>4</sup> (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 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	
	Please specify the reason if Other is selected above.		X	
X	<b>If yes, what amount of the Noyce scholarship funding is the recipient required to repay?</b>		X	
X	If yes, how much of the Noyce scholarship funding has the recipient repaid to date? (This should be the cumulative amount repaid through the end of the current reporting period.)		X	
	Intended level of teaching, if applicable (Choose one): Elementary School Middle School Junior High School High School		X	

<sup>4</sup> 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.

Noyce Elements	<p style="text-align: center;"><b>Common Collection Categories</b></p> <p><b>Questions</b></p>	<p style="text-align: center;"><b>Staff and Project Participant</b></p>	<p style="text-align: center;"><b>Project Implementation Characteristics</b></p>	<p style="text-align: center;"><b>Project Outputs</b></p>
	<p>Intended subject area(s)/discipline(s) of teaching, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> <li>Biological Sciences</li> <li>Chemistry</li> <li>Computer Science</li> <li>Engineering</li> <li>Geosciences/Environmental Sciences</li> <li>Mathematics</li> <li>Physical Sciences</li> <li>Physics</li> <li>Technology</li> <li>Elementary Science</li> <li>Elementary Mathematics</li> <li>Elementary Mathematics &amp; Science</li> <li>Middle School Science</li> <li>Middle School Mathematics</li> <li>Middle School Mathematics &amp; Science</li> <li>All subjects</li> <li>Other (Please specify)</li> </ul>		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		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		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, if applicable (Mark all that apply):</p> <ul style="list-style-type: none"> <li>Elementary School</li> <li>Middle School</li> <li>Junior High School</li> <li>High School</li> </ul>	X		



Noyce Participant	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	<b>Questions</b> 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	X		X
X	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)	X		X
X	Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period? <sup>5</sup> 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		

<sup>5</sup> 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.

Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
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	
X	If the recipient does not intend to meet the teaching requirements, how much of the Noyce scholarship funding has the recipient repaid to date? (This should be the cumulative amount repaid through the end of the current reporting period.)		X	
X	School name	X		
X	School district Choose school district OR enter school district data District/local education agency City State (Choose a State)	X		
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		
X	Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School		X	

**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.

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

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

Major Elements	Common Collection Categories	Staff and Project Participant	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 or more): Hearing impairment Mobility or orthopedic impairment Visual impairment Other (Please specify) None Not reported	X		

Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	Date of birth: (month / day / year)	X		
	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): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify)  Year (Choose one)	X		
X	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 Number of years in previous occupation	X		
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 stipend support (dollar amount) during the current reporting period		X	

Major Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	<b>Questions</b>  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? <sup>6</sup> (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	

<sup>6</sup> 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.

Major Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	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? <sup>7</sup> (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	
X	If yes, what amount of the Noyce stipend funding is the recipient required to repay?		X	
X	If yes, how much of the Noyce stipend funding has the recipient repaid to date? (This should be the cumulative amount repaid through the end of the current reporting period.)		X	
	Intended level of teaching, if applicable (Choose one): Elementary School Middle School Junior High School High School		X	

<sup>7</sup> 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.



Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	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)		X	
	During the current reporting period did the Noyce stipend recipient complete the teacher preparation program? (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		
	During the current reporting period did the Noyce stipend recipient obtain certification or licensure? (Yes/No)	X		X
	Anticipated or actual month and year of certification or licensure, if applicable (month / year)	X		
	Grade level(s) as listed on teaching certificate or license (Mark all that apply): Elementary School Middle School Junior High School High School	X		

Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	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	X		X
X	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)	X		X
X	Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period? <sup>8</sup> 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		

<sup>8</sup> 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

Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
X	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	
X	If the recipient does not intend to meet the teaching requirements, how much of the Noyce stipend funding has the recipient repaid to date? (This should be the cumulative amount repaid through the current reporting period.)		X	
X	School name	X		
X	School district Choose school district: OR enter school district data District/local education agency City State (Choose a State)	X		
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		
X	Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School	X		X

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.

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

Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
X	Total number of years of teaching completed in a high-need school district as of the current reporting period (Choose one): <b>(You should only count complete academic years of teaching.)</b> Less than 1 year 1 year 2 years 3 years 4 years 5 years 6 years More than 6 years Unknown	X		X
X	If More than 6 years of teaching is selected, please provide the total number of years teaching.	X		X
<b>Post-Scholarship/Stipend Follow-Up Data</b>				
	Name: First, MI, Last	X		
	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? <sup>9</sup> (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	
X	<b>If yes, what amount of the Noyce support funding is the recipient required to repay?</b>		X	

<sup>9</sup> 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.

Noyce Elements	<p style="text-align: center;"><b>Common Collection Categories</b></p> <p><b>Questions</b></p>	<p style="text-align: center;"><b>Staff and Project Participant</b></p>	<p style="text-align: center;"><b>Project Implementation Characteristics</b></p>	<p style="text-align: center;"><b>Project Outputs</b></p>
X	If yes, how much of the Noyce support funding has the recipient repaid to date? (This should be the cumulative amount repaid through the end of the current reporting period.)		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		X
	Anticipated or actual month and year of certification or licensure, if applicable (month / year)	X		
	Grade levels as listed on teaching certificate or license, if applicable (Mark all that apply): Elementary School Middle School Junior High School High School	X		X

Noyce Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	<b>Questions</b> 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	X		X
	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)	X		X
	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	X		
	Please specify the reason if Other is selected above.		X	

Noyce Elements	Common Collection Categories  Questions	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
X	Which of the following best describes the status for this Noyce support recipient as of the end of the current reporting period? <sup>10</sup> 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	<b>If the recipient does not intend to meet the teaching requirements, what amount of the Noyce funding is the recipient required to repay?</b>		X	
X	If the recipient does not intend to meet the teaching requirements, how much of the Noyce funding has the recipient repaid to date? (This should be the cumulative amount repaid through the end of the current reporting period.)		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		

<sup>10</sup> 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.



Major Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	<b>Questions</b>			
	Teaching placement grade level (Choose one): Elementary School Middle School Junior High School High School	X		X
	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	X		X
	Please specify the subject area if Other is selected above.	X		X

Name: Flannery	Common Collection Categories	Staff and Project Participant	Implementation Characteristics	Project Outputs
	<b>Questions</b> 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)	X		X
	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	X		X
	If More than 6 years of teaching is selected, please provide the total number of years teaching.	X		X
X	<b>Noyce Summer Intern Data</b>			
X	Name: First, Middle Initial, Last	X		
X	Institution (Choose one)	X		

Major Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
	Questions			
X	Gender ( <b>Choose one</b> ): Male Female Not reported	X		
X	Ethnicity (Choose one): Not Hispanic or Latino Hispanic or Latino Not reported	X		
X	Race ( <b>Choose one or more</b> ): American Indian or Alaska Native Asian Black or African American Native Hawaiian or Other Pacific Islander White Not reported	X		
X	Disability ( <b>Choose one or more</b> ): Hearing impairment Mobility or orthopedic impairment Visual impairment Other (Please specify) None Not reported	X		
X	Year (Choose one): Freshman Sophomore	X		
X	Major ( <b>Mark all that apply</b> ): Biological Sciences Chemistry Computer Science Engineering Geosciences/Environmental Sciences Mathematics Physical Sciences Physics Other (Please specify) Undecided	X		

Major Elements	Common Collection Categories	Staff and Project Participant	Project Implementation Characteristics	Project Outputs
X	<b>Questions</b> Type of internship ( <b>Choose one or more</b> ): Summer science/mathematics camps Summer school Science museums Nature centers Science research laboratories Other (Please specify)		X	

<sup>i</sup> Elements of these characteristics include: name, address, date of birth, gender, ethnicity, race, disability status, class, major, grade point average, yearly fellowship or stipend amount, and project role.

<sup>ii</sup> Elements of these characteristics include: sources and amount of funds, fellowships, scholarships, traineeships, partnerships, training, and research methods.

<sup>iii</sup> Elements of these characteristics include: research findings, publications, presentations, degrees granted, and educational materials.