## EHR PROGRAM MONITORING CLEARANCE MASTER CROSSWALK Overview of Types of Data Elements Found in the Tasks Under OMB 3145-NEW

Staff and Project Participant Characteristics <sup>1</sup>													
Data Elements	CREST	GK-12	IGERT	AISL	LSAMP	LSAMP BD	Noyce	RDE	S-STEM	STEP	TUES		
Name (of PI, co-PI, trainees, etc.)	X	X	X	X	X	X	X	X	X	X	X		
Contact Information (of PI, co-PI, trainees, etc.)	X	X	X	X	X	X	X	X	X	X	X		
Date of Birth							X	X	X				
Place of Birth		X	X										
Social Security Number		X	X		X	X							
Ethnicity	X	X	X		X	X	X	X	X				
Race	X	X	X		X	X	X	X	X				
Gender	X	X	X		X	X	X	X	X				
Disability Status	X	X	X		X	X	X	X	X				
Citizenship	X	X	X		X	X		X					
Job Title/Academic Position/Project Role	X	X	X	X	X	X		X					
Name of Student's Advisor/Project Supervisor		X	X		X								
Field/Area of Study/Student Major	X	X	X		X	X	X	X	X		X		
Student Educational Data (e.g., year in school, expected/actual graduation date, degree held or anticipated)	X	X	X		X	X	X	X	X				
Student Test Scores/GPA			X		X	X	X	X	X				
Institutional Data (e.g., contact information, type of institution, academic schedule)	X	X		X			X	X	X	X	X		
Previous Employment and/or		X	X				X						

<sup>&</sup>lt;sup>1</sup> Elements of these characteristics include but are not limited to: name, address, date of birth, gender, ethnicity, race, disability status, class, major, grade point average (GPA), yearly fellowship or stipend amount, and project role.

Staff and Project Participant Characteristics												
Data Elements	CREST	GK-12	IGERT	AISL	LSAMP	LSAMP BD	Noyce	RDE	S-STEM	STEP	TUES	
Teaching Experience												

Project Implementation Characteristics <sup>2</sup>												
Data Elements	CREST	GK-12	IGERT	AISL	LSAMP	LSAMP BD	Noyce	RDE	S-STEM	STEP	TUES	
Financial Support Received From NSF (e.g., amount and term of support, counts of students receiving support, sometimes with demographic data)	X	X	X		X	X	X	X	X		X	
Financial Support Received From Other Sources (e.g., amount and term of support, counts of students receiving support, sometimes with demographic data)	X	X	X			X		X				
Project Budget Data	X		X		X						X	
Project Characteristics (e.g., years, areas of study)	X	X	X	X	X	X				X	X	
Characteristics of Project Institutions/Schools	X	X		X			X	X		X	X	
Partner Organizations or Collaborators	X	X	X	X	X		X	X			X	
Number of Project Participants (sometimes with demographic data)			X	X	X	X	X	X	X	X	X	
Educational and Professional Development Activities of Staff and/or Participants		X	X	X	X	X	X	X	X	X	X	
Workshops/Training/Courses Taken During Project			X	X				X	X	X		
Training/Curriculum Materials Received			X	X						X		
Evaluation of Products/Practices		X	X	X	X	X					X	
Other Project Activities (e.g.,		X	X	X			X		X	X		

<sup>&</sup>lt;sup>2</sup> Elements of these characteristics include but are not limited to: sources and amounts of funds, fellowships, scholarships, traineeships, partnerships, trainings, and research methods.

Project Implementation Characteristics												
Data Elements	CREST	GK-12	IGERT	AISL	LSAMP	LSAMP BD	Noyce	RDE	S-STEM	STEP	TUES	
recruitment, etc.)												

Project Outputs <sup>3</sup>													
Data Elements	CREST	GK-12	IGERT	AISL	LSAMP	LSAMP BD	Noyce	RDE	S-STEM	STEP	TUES		
Counts/Status of Enrolled Students/Participants (sometimes with demographic data)	X	X	X	X	X	X	X	X	X	X	X		
Student Achievement (test scores, GPA, etc.)			X			X	X	X	X		X		
Degrees Granted/Received (sometimes with demographic data)			X		X	X	X	X	X	X			
Training/Courses Completed or Number of Participants in Courses			X	X		X		X		X	X		
Project Products/Outputs (e.g., proposals submitted, proposals awarded, presentations given, publications, patents awarded, other activities)	X	X	X	X	X			X			X		
Best Practices Described			X	X									
Changes in Practices Implemented at Respondent Institutions or Elsewhere/Impact on Faculty, Students, Scientific Community	X		X	X	X			X			X		
Project Goals/Targets Established and/or Described	X			X	X					X	X		
Outreach/Dissemination Activities Conducted	X	X		X				X		X	X		
Evaluation Strategies/Assessment			X	X							X		
Partner Organizations/Collaborative Projects	X	X	X	X	X		X	X			X		
Materials used/Changes Made in Classrooms		X						X			X		
Student Career Goals		X						X	X				

<sup>&</sup>lt;sup>3</sup> Elements of these characteristics include but are not limited to: research findings, publications, presentations, degrees granted, and educational materials.

Project Outputs													
Data Elements	CREST	GK-12	IGERT	AISL	LSAMP	LSAMP BD	Noyce	RDE	S-STEM	STEP	TUES		
Current Student Employment/Internships/Stipend Amounts	X	X	X		X	X	X	X	X		X		
Other Trainee/Student Data	X	X	X		X	X							
Other Faculty Data	X												
Other Activities/Additional Information	X	X	X	X	X	X	X	X	X	X	X		