Supporting Statement

The Annual Report on Possible Research Misconduct form (PHS-6349 and Assurance of Compliance by Sub-Award Recipients (PHS- 6315).

Background

This is a request for OMB to approve the extension of approved collection forms: the Annual Report on Possible Research Misconduct form (PHS-6349) and the Assurance of Compliance by Sub-Award Recipients form (PHS-6315), both developed to implement the regulation 42 CFR Part 93. The OMB approval (OMB No. 0937-0198) of these forms expires on August 31, 2023.

Attachment I, approved Annual Report on Possible Research Misconduct (Annual Report) (PHS-6349).

Attachment II, approved Assurance of Compliance by Sub-Award Recipients (PHS-6315).

The purpose of the Annual Report on Possible Research Misconduct (Annual Report, PHS 6349) form, in addition to providing an annual assurance that the institution has established and will follow administrative policies and procedures for responding to allegations of research misconduct that comply with the Public Health Service (PHS) Policies on Research Misconduct (42 CFR Part 93), is to provide data on the amount of research misconduct activity occurring in institutions conducting PHS supported research. The Assurance of Compliance by Sub-Award Recipients form (PHS-6315) achieves the same purposes for sub-awardee institutions. Collectively, this information will enable the ORI to monitor institutional compliance with the PHS Policies on Research Misconduct at 42 CFR Part 93.

Lastly, the form will be used to respond to congressional requests for information, prevent misuse of Federal funds, and protect the public interest.

A. Justification

1. <u>Need and Legal Basis</u>

Section 493 of the Public Health Service Act, as amended by Pub. L. 99-158, the Health Research Extension Act of 1985, provides that the Secretary by regulation shall require that each entity that applies for a grant, contract or cooperative agreement which involves the conduct of biomedical or behavioral research shall submit an approved assurance. By regulation, the Secretary requires an assurance that the institution 1) has established policies and procedures to review, investigate and report allegations of research misconduct in connection with biomedical and behavioral research conducted at or sponsored by the applicant institution with PHS supported funds, 2) will comply with its own policies and will report to the Secretary any

investigation or alleged misconduct and 3) will follow the requirements of the applicable regulation. The former regulation, 42 CFR Part 50, Subpart A, which was published in 1989, stated that "An institution shall submit, along with its annual assurance, such aggregate information on allegations, inquiries, and investigations as the Secretary may prescribe." A similar requirement is included in the current regulation, 42 CFR Part 93.

Section 493 of the PHS Act was further amended by the NIH Revitalization Act of 1993 that mandated the creation of the Office of Research Integrity (ORI) to administer the regulation. ORI replaced the Office of Scientific Integrity and the Office of Scientific Integrity Review that had been created in 1989 by the Assistant Secretary for Health. In June 2005, the original regulation was superseded by the Public Health Service Policies on Research Misconduct (42 CFR Part 93), which states that "an institution must file an annual report with ORI which contains information specified by ORI on the institution's compliance with this part." 42 CFR 93.302(b).

2. Information Users

The data are used by ORI and PHS agencies to verify the eligibility of institutions and organizations to receive PHS funds for research, research training, and research related activities. To be eligible for funding, institutions and organizations must keep their assurance active by filing their Annual Report with ORI. The data are also used by ORI to monitor the implementation of the regulation by institutions and organizations. Aggregate data on the reported misconduct activity may also presented to the research community through various channels (e.g., the ORI Annual Report, ORI website, and conferences and workshops).

3. <u>Improved Information Technology</u>

Beginning with the CY 2000 Annual Report, the burden on awardee institutions and ORI was substantially reduced with the introduction of electronic submission as an option for submitting the Annual Report. All awardee institutions can electronically file their Annual Report. This takes approximately 10 minutes. Electronic submission substantially reduced the effort needed to update the ORI assurance database. The availability of electronic submission, and real-time access to the database, has enhanced the accuracy of the database because institutions may update their institutional information throughout the year.

ORI sends email messages to provide advance notice of and ongoing reminders about submitting the Annual Report. The availability of electronic submission for the Annual Report has nearly eliminated the use of paper-based mail.

4. <u>Duplication of Similar Information</u>

Similar data are not collected by ORI or any other organization.

5. Small Businesses

Section 493 of the Public Health Service Act provides that the Secretary by regulation shall require each entity to develop an administrative process for investigating and reporting incidents of misconduct. Under 42 CFR Part 93, small institutions must file their Annual Report, but may submit a "Small Organization Statement" in lieu of extensive policies and procedures. Under the Small Organization Statement, a small institution is required to inform ORI of any allegation of research misconduct it receives. ORI and the small institution develop procedures for responding to the allegation; the process is intended to address actual or apparent conflicts of interest. The burden on a small institution or entity is not significant.

6. <u>Less Frequent Collection</u>

The information collected in the Annual Report cannot be collected less frequently because the information is necessary for maintaining an accurate assurance database. Information stored in the assurance database is used to determine if an institution has an active assurance with ORI. An active assurance is one of the eligibility requirements for PHS funding. ORI also uses the information provided on the Annual Report to annually monitor compliance with the regulatory requirement to report the opening of an investigation into allegations of potential research misconduct. Receipt of an allegation of research misconduct and conduct of an inquiry are only reported in the Annual Report unless the inquiry continues into an investigation. Institutions also identify the officials responsible for implementing the regulation, when filing the Annual Report. ORI uses this essential information for referring allegations to institutions and for communicating educational and preventive activities. Less frequent information collection would be problematic and further reduce the accuracy of the information submitted in the reports.

7. <u>Special Circumstances</u>

Regulations are consistent with 5 CFR 1320.5.

8. <u>Federal Register Notice</u>

A 60-day notice was published on March 24, 2023 in the Federal Register Volume 88, Number 57, Page 17861 to solicit public comment on the extension of forms PHS-6349 and PHS-6315.

9. <u>Payment/Gift to Respondent</u>

No payments or gifts were given to Respondent.

10. <u>Confidentiality</u>

ORI does not provide any assurances of confidentiality to the respondents.

11. Sensitive Questions

The Annual Report on Possible Research Misconduct collects data on the number of research misconduct allegations received by an institution, the number of inquiries and investigations conducted into those allegations, the ORI case number if assigned, a unique institutional case number if applicable, the name of other Federal agencies involved if applicable, the other Federal agencies' unique case number if applicable, and the types of research misconduct being alleged. No information is collected on the persons involved in the allegations. The information collected in the report includes name and business contact information for certain institutional officials.

12. Burden Estimate (Total Hours and Wages)

Estimated Annualized Burden Table

Forms	Type of	Number of	Number of	Average	Total
(If necessary)	Respondent	Respondents	Responses	Burden	Burden
			per	hours per	Hours
			Respondent	Response	
PHS-6349	Awardee	5770	1	10/60	961
	Institutions				
PHS-6315	Sub-	156	1	5/60	13
	Awardee				
	Institutions				
Total		5926			974

The total burden estimate has slightly increased as a result of an increase in the number of awardee institutions. The estimated burden hours per response for awardee institutions is 10 minutes per online submission. The estimated burden hours per response for subawardee institutions is 5 minutes per online submission.

12.(B) Estimated Annualized Cost to Respondents

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Forms	Type of	Total	Hourly Wage	Total Respondent Cost			
(If necessary)	Respondent	Burden	Rate				
		Hours					
PHS-6349	Awardee	961	\$75.00	\$72,075.00			
	Institutions						
PHS-6315	Sub-	13	\$75.00	\$975.00			
	Awardee						
	Institutions						
Total				\$73.050.00			

13. <u>Capital Costs</u>

(Maintenance of Capital Costs)

The data can be collected with systems that the institutions and organizations already have. There is no start-up cost associated.

14. Cost to Federal Government

The estimate of the annual cost of the information collection requirement in the Annual Report form to the government is approximately 50% of a person year at a GS-12 level. The annual cost is \$58,089.00 total.

15. <u>Program or Burden Changes</u>

The number of awardee institutions has slightly increased going from 5748 to 5770. The number of minutes per online submission for PHS-6349 has decreased from 11 minutes to 10 minutes. The estimated burden hours per response remains the same for subawardee institutions at five minutes per online submission.

16. Publication and Tabulation Dates

The information collected will be analyzed and used for reporting to authorized administrative officials and for responding to congressional and public inquiries. In addition, ORI may publish the information in aggregate form in the ORI Annual Report and on the ORI web site. In addition, ORI may share an institutional official's business contact information with other institutional officials if requested.

17. Expiration Date will be visible.

18. <u>Certification Statement</u>

There are no exceptions.

B. Collection of Information Employing Statistical Methods

ORI is not utilizing statistical methods to collect information.