

DEPARTMENT OF EDUCATION

[Docket No.: ED-2025-SCC-0910]

Agency Information Collection Activities; Submission to the Office of Management and Budget for Review and Approval; Comment Request; Trends in International Mathematics and Science Study (TIMSS 2027) Main Study International Questionnaire

AGENCY: Institute of Education Sciences (IES), Department of Education (ED).

ACTION: Notice

SUMMARY: In accordance with the Paperwork Reduction Act (PRA) of 1995, the Department is proposing a revision of a currently approved information collection request (ICR).

DATES: Interested persons are invited to submit comments on or before **[INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE FEDERAL REGISTER]**.

ADDRESSES: Written comments and recommendations for proposed information collection requests should be submitted within 30 days of publication of this notice. Click

on this link www.reginfo.gov/public/do/PRAMain to access the site. Find this information collection request (ICR) by selecting “Department of Education” under “Currently Under Review,” then check the “Only Show ICR for Public Comment” checkbox. Reginfo.gov provides two links to view documents related to this information collection request. Information collection forms and instructions may be found by clicking on the “View Information Collection (IC) List” link. Supporting statements and other supporting documentation may be found by clicking on the “View Supporting Statement and Other Documents” link.

FOR FURTHER INFORMATION CONTACT: For specific questions related to collection activities, please contact Matt Soldner, 202-453-7441.

SUPPLEMENTARY INFORMATION: The Department is especially interested in public comment addressing the following issues: (1) is this collection necessary to the proper functions of the Department; (2) will this information be processed and used in a timely manner; (3) is the estimate of burden accurate; (4) how might the Department enhance the quality, utility, and clarity of the information to be collected; and (5) how might the Department minimize the burden of this collection on the respondents, including through the use of information technology. Please note that written comments received in response to this notice will be considered public records.

Title of Collection: Trends in International Mathematics and Science Study (TIMSS 2027) Main Study International Questionnaire

OMB Control Number: 1850-0695

Type of Review: A revision of a currently approved ICR.

Respondents / Affected Public: Individuals and Households

Total Estimated Number of Annual Responses: 19,236

Total Estimated Number of Annual Burden Hours: 8,047

Abstract: The Trends in International Mathematics and Science Study (TIMSS), conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education (ED), is an international assessment of fourth and eighth grade students' achievement in mathematics and science. Since its inception in 1995, TIMSS has continued to assess students every 4 years (1995, 1999, 2003, 2007, 2011, 2015, and 2019), with the next TIMSS assessment, TIMSS 2023, being the eighth iteration of the study. In TIMSS 2023, approximately 65 countries or education systems will participate. The United States will participate in TIMSS 2023 to continue to monitor the progress of its students compared to that of other nations and to provide data on factors that may influence student achievement.

TIMSS is led by the International Association for the Evaluation of Educational Achievement (IEA), an international collective of research organizations and government agencies that create the frameworks used to develop the assessment, the survey instruments, and the study timeline. IEA decides and agrees upon a common set of standards, procedures, and timelines for collecting and reporting data, all of which must be followed by all participating countries. As a result, TIMSS is able to provide a reliable and comparable measure of student skills in participating countries. In the U.S., NCES conducts this study in collaboration with the IEA and a number of contractors to ensure proper implementation of the study and adoption of practices in adherence to the IEA's standards. Participation in TIMSS is consistent with NCES's mandate of acquiring and

disseminating data on educational activities and student achievement in the United States compared with foreign nations [The Educational Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543)].

Previous requests associated with the TIMSS 2023 field test, which was conducted in March and April 2022, were approved by OMB between May 2021 and February 2022 (OMB# 1850-0695 v.16-19). Because TIMSS is a collaborative effort among many parties, the United States must adhere to the international schedule set forth by the IEA, including the availability of final field test and main study plans as well as draft and final questionnaires. In order to meet the international data collection schedule, to align with recruitment for other NCES studies (e.g., the National Assessment of Education Progress, NAEP), and for schools to put the TIMSS 2023 field test assessment on their Spring 2022 calendars, recruitment activities for the field test began in June of 2021. Recruitment activities for the main study began in January 2022, with the data collection activities currently scheduled to begin in March 2023.

This package solicits 30 days of public comment and requests OMB approval for the final international version of the main study questionnaires. Adaptation activities to fit the questionnaire text into the U.S. education context are currently underway. The U.S. questionnaires for the main study will be submitted via non-substantive change request in January 2023.

This OMB control number expired 12/31/2025 and NCES is moving to reinstate it for the 2027 collection.

Dated:

Ross Santy,

Chief Data Officer

Office of Planning, Evaluation and Policy Development