## PAPERWORK REDUCTION ACT CHANGE WORKSHEET

Trends in International Mathematics and Science Study (TIMSS 2019) Main Study Recruitment Change Request

Agency/Subagency National Center for Education Statistics (NCES), Institute of Education Sciences, U.S. Department of Education		OMB Control Number 1850-0695 v.13
Agency form number(s)	NA	NA
Annual reporting and record keeping hour burden Number of respondent	37,782	40,712
Total annual responses	40,666	43,596
% responses collected electronically	15%	14%
Total annual hours	10,974	10,941
Difference		- 33
Explanation of difference		Updated expected school recruitment response rates which led to a small decrease in burden.
Program change		- 33
Adjustment		0
Annual reporting and record keeping cost burden (in thousands of dollars)		
Total annualized capital/startup costs	NA	NA
Total annual costs (O&M)	NA	NA
Total annualized cost requested	NA	NA
Difference		NA
Explanation of difference		
Program change		NA
Adjustment		NA

## Other change\*\*

The Trends in International Mathematics and Science Study (TIMSS) 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, with the next TIMSS assessment, TIMSS 2019, being the seventh iteration of the study. TIMSS provides a comparison of U.S. student performance with those of their international peers in mathematics and science at grades 4 and 8. TIMSS is coordinated by the International Association for the Evaluation of Educational Achievement (IEA), an international collective of research organizations and government agencies that creates the assessment framework, assessments, and background questionnaires and provides procedures and technical standards which all countries must follow. In the U.S., the National Center for Education Statistics (NCES) conducts TIMSS. In preparation for the TIMSS 2019 main study, NCES conducted a field test in 2018 to evaluate new assessment items and background guestions, to ensure practices that promote low exclusion rates, and to ensure that classroom and student sampling procedures proposed for the main study are successful. The U.S. TIMSS 2019 field test recruitment began in May 2017, with data collection conducted from March through April 2018. The U.S. TIMSS 2019 main study recruitment began in May 2018, with data collection to be conducted from March through May 2019. The request for the TIMSS 2019 Main Study recruitment & Field Test was approved in July 2017 with the latest change request approved in January 2018 (OMB# 1850-0695 v.10-12). This request is to: (a) provide the final versions of the recruitment materials that will be used during the later portion of the TIMSS 2019 Main Study, (b) implement the strategy used in other international studies of a second-tier school incentive designed to help meet the response rates required for inclusion in international comparisons; (c) update the main study burden estimates; and (d) update the cost to the federal government for this study

government for this study.			
Signature of Senior Official or designee:	Date:	For OIRA Use	
Sataryna Subredela	July 18, 2018		

<sup>\*\*</sup>This form cannot be used to extend an expiration date