PROGRAM FOR INTERNATIONAL STUDENT ASSESSMENT 2018 (PISA 2018) RECRUITMENT FOR MAIN STUDY

OMB# 1850-0755 v.21

Carried over from the Approved Appendix A-2 (OMB# 1850-0755 v.20) with additional student and school coordinator materials and respondent reminders added on pages 44-118

APPENDIX A RECRUITMENT MATERIALS

February 2018 revised March 2018

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[Date]

[Title] [Name First] [Name Last] [Title/Department] [State] [Address 1] [Address 2] [City], [State] [Zip code]

Dear [Title] [Name Last]:

The United States is participating in the 2018 Program for International Student Assessment (PISA). As the largest international education study in the world, PISA measures the reading, mathematics, and science literacy of students nearing the end of compulsory education. PISA results are used by researchers and policymakers to chart national progress against international standards and the educational progress of our global economic peers and competitors. The United States and more than 70 other countries and education systems will participate in the next round of PISA. *Some schools in your state have been randomly selected to participate in PISA in fall 2018, and I am writing to ask your agency to support the participation of those schools.*

PISA provides comparative information on the performance of U.S. students in reading, mathematics, and science with their peers in other countries. In 2018, PISA will also include an assessment of students' financial literacy.

PISA is described in more detail in the enclosed materials. PISA is conducted in the United States by the National Center for Education Statistics (NCES) in the U.S. Department of Education and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget (OMB) has approved the data collection under OMB# 1850-0755. For information on the confidentiality of the data collected, please see the enclosed FAQ. While participation in this study is voluntary, we ask your agency to support participation in your state so that the United States has a sample of schools that is representative of the entire country.

Within the next few weeks, a representative of Westat will contact sampled school districts and schools to discuss participating in PISA. We are in contact with your state assessment director and NAEP State Coordinator to try to ensure that we are not conflicting with other state efforts and to help districts and schools understand how PISA fits in with other data collections conducted by NCES. The administration of PISA is also coordinated with NAEP and other NCES data collection activities to minimize burden and duplication. In the meantime, if you have questions about the study, please do not hesitate to call David Kastberg at 1-301-294-3811 or send an email to PISAHELP@westat.com. You may also get more information by contacting Patrick Gonzales at NCES at 415-920-9229 or patrick.gonzales@ed.gov, or by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>.

Thank you for your time and support.

Sincerely,

Peggy Carr, Ph.D. Acting Commissioner cc: [State assessment coordinator name]

Enclosures

[Date] [Title] [Name First] [Name Last], [Title/Department] [School District] [Address 1] [City], [State] [Zip code]

Dear [Title] [Name Last]:

The United States is participating in the 2018 Program for International Student Assessment (PISA). As the largest international education study in the world, PISA measures the reading, mathematics, and science literacy of students nearing the end of compulsory education. The United States and more than 70 other countries and education systems will participate in the next round of data collection. PISA results are used by researchers and policymakers to chart national progress against international standards and the educational progress of our global economic peers and competitors. *Some schools in your district have been randomly selected to participate in PISA in fall 2018, and I am writing to ask your agency to support the participation of those schools.*

PISA provides comparative information on the performance of U.S. students in reading, mathematics, and science with their peers in other countries. In 2018, PISA will also include an assessment of students' financial literacy.

Schools participating in PISA will receive \$250, and each school's PISA school coordinator (a school staff person designated to liaise with PISA staff) will receive \$200 as a thank you for the coordinator's time and effort. Selected teachers will receive \$25 for completing a questionnaire. Each student who participates will be eligible to receive \$25 and a volunteer service certificate of 4 hours from the U.S. Department of Education.

PISA is conducted in the United States by the National Center for Education Statistics (NCES) in the U.S. Department of Education and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB# 1850-0755. For information on the confidentiality of the data collected, please see the enclosed FAQ. While participation in this study is voluntary, we ask your agency to support participation in your district so that the United States has a sample of schools that is representative of the entire country.

Within the next few days, a representative of Westat will contact the following school(s) in your district that have been selected for the main study data collection: [LIST SAMPLED SCHOOLS HERE...]. Please include the PISA assessment window (October 1 to November 23, 2018) on your district test calendar.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to PISAHELP@westat.com. You may also get more information about this study by contacting Patrick Gonzales at NCES at 415-920-9229 or patrick.gonzales@ed.gov, or by visiting the PISA website at http://nces.ed.gov/surveys/pisa.

Thank you for your time and support.

Sincerely,

Peggy Carr, Ph.D. Acting Commissioner Enclosures

[Date] [Title] [Name First] [Name Last], [Title/Department] [School District] [Address 1] [City], [State] [Zip code]

Dear [Title] [Name Last]:

The United States is participating in the 2018 Program for International Student Assessment (PISA). As the largest international education study in the world, PISA measures the reading, mathematics, and science literacy of students nearing the end of compulsory education. The United States and more than 70 other countries and education systems will participate in the next round. PISA results are used by researchers and policymakers to chart national progress against international standards and the educational progress of our global economic peers and competitors. *Your school is one of about 250 across the United States that has been randomly selected to take part in the PISA in fall 2018*.

Beyond providing comparative information on the performance of students, PISA fosters international engagement across education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. In addition to reading, mathematics, and science literacy, PISA 2018 includes an assessment of students' financial literacy, and will provide a range of contextual data that offer insight into students' school and home environments, socioeconomic advantages and disadvantages, sense of well-being, and use of time outside of school.

Schools participating in PISA will receive \$250, and each school's PISA school coordinator (a school staff person designated to liaise with PISA staff) will receive \$200 as a thank you for their time and effort. Selected teachers will receive \$25 for completing a questionnaire. Each student who participates will be eligible to receive \$25 and a volunteer service certificate of 4 hours from the U.S. Department of Education. NCES will also sponsor a delegate from your school to attend a PISA training workshop in Washington, D.C. during the summer of 2018. In addition, when the national results of the 2018 assessment are released, your school may also receive a school-level report highlighting the performance of students in your school compared to their peers in other schools like yours, U.S. schools, and high-performing OECD countries (pending sample size and response rate requirements).

The PISA assessment experience and the benefits of participating are described in more detail in the enclosed materials, which I invite you to review. PISA is conducted in the United States by the National Center for Education Statistics (NCES) in the U.S. Department of Education and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget (OMB) has approved the data collection under OMB# 1850-0755. For information on the confidentiality of the data collected, please see the enclosed FAQ. While participation in this study is voluntary, each school plays an important role in ensuring that the U.S. sample is representative of the knowledge and skills of *all* students in our country's education system.

The PISA assessment window is from October 1 through November 23, 2018. Within the next few days, a representative of Westat will contact you to discuss your school's participation. If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to PISAHELP@westat.com. You may also get more information about this study by contacting Patrick Gonzales at NCES at 415-920-9229 or patrick.gonzales@ed.gov, or by visiting the PISA website at http://nces.ed.gov/surveys/pisa.

Your school's participation in PISA 2018 is vital to the overall success of the study in the United States. Thank you for your time and for supporting this important international education study.

Sincerely,

Peggy Carr, Ph.D. Acting Commissioner Enclosures

PISA 2018 Brochure - Public Schools - Front Cover

What is PISA?

The Program for International Student Assessment (PISA) is an international assessment of students nearing the end of compulsory education that measures how well students apply their knowledge and skills in reading, mathematics, and science to problems set in real-life contexts. Conducted every 3 years since 2000, the next round of PISA in 2018 will include students from more than 70 countries and education systems around the world, including the United States. PISA is coordinated by the Organization for Economic Cooperation and Development (OECD) and conducted in the United States by the National Center for Education Statistics (NCES) within the U.S. Department of Education.

Why is PISA important and what are the benefits of participating?

PISA provides a unique opportunity for the United States to understand how well students nearing the end of compulsory education are prepared to enter the workforce or post-secondary education in comparison to their peers from more than 70 countries. Through participating in PISA, schools, teachers, and students contribute to ongoing efforts to improve education in our country. PISA helps identify U.S. students' strengths and weaknesses in the domains of reading, mathematics, and science and offers insights into successful policies and practices in other countries.

Each school and student that participates in PISA plays a vital role in representing other schools and students that are similar. It is essential that sampled schools contribute to this important measurement of educational progress to ensure the U.S. sample reflects the knowledge and skills of *all* students across the country.

In addition to receiving a U.S. national report with PISA 2018 results, schools may also receive a school-level report (pending sample size and response rate requirements). The school report, provided only to your school, presents comparisons of your school's average scores with the average scores of participating education systems, including the United States, and can serve as a benchmark for your students' performance among other similar U.S. schools based on specific school-level characteristics.

As a token of appreciation for participating, schools will receive \$250, the school coordinator will receive \$200, students who participate will each receive \$25 as well as 4 hours of volunteer service time, and teachers who complete an online questionnaire will each receive \$25. NCES also sponsors one delegate from each school to attend a summer training workshop in Washington, D.C. to learn about PISA.

What will schools, students, and teachers be asked to do in PISA 2018?

PISA 2018 has four primary components: (1) a computer-based student assessment, (2) a computer-based student questionnaire (3) an online school questionnaire, and (4) an online teacher questionnaire.

- Up to 52 students in each school will be selected to participate in the PISA assessment, which takes about 3 hours, including instructions, breaks, and a questionnaire. Students will answer questions in various combinations of reading, mathematics, science, and financial literacy.
- The principal of each school will be asked to appoint a staff member to act as the PISA school coordinator. The school coordinator will work with Westat staff to coordinate the assessment and submit student and teacher lists for sampling. The principal of each school will also be asked to complete a 45-minute online questionnaire about school and student body characteristics and policies.
- Up to 25 teachers in each school will be asked to complete a 30-minute online teacher questionnaire about their background, education, and teaching experiences. Participation is voluntary but important for ensuring that the sample is representative of schools and students across the country.

How is PISA developed?

PISA is developed through an international collaborative process involving input from U.S. and international experts in science, reading, mathematics, financial literacy, and educational measurement. The PISA assessment materials are thoroughly reviewed by within-country experts to make sure the materials are appropriate for each country's students. Finally, the final assessment materials are endorsed by all participating countries.

What do PISA questions look like?

PISA includes a mix of item types: some items require students to select from among possible responses, while others require students solve problems and provide written answers. Examples of PISA assessment questions are available at http://nces.ed.gov/surveys/pisa/educators.asp and http://nces.educators.asp and http://nces.educa

Which countries are participating in PISA 2018?*

Albania	Germany	Norway
Algeria	Greece	Peru
Argentina	Hong Kong-China	Poland
Australia	Hungary	Portugal
Austria	Iceland	Qatar
Belgium	Indonesia	Romania
Brazil	Ireland	Russian Federation
Bulgaria	Israel	Singapore
Canada	Italy	Slovak Republic
Chile	Japan	Slovenia
China	Jordan	Spain
Chinese Taipei	Kazakhstan	Sweden
Colombia	Korea	Switzerland
Costa Rica	Kosoyo	Thailand
Czech Republic	Lebanon	Tobago
Denmark	Lithuania	Tunisia
Dominican	Luxembourg	Turkey
Republic	Macao-China	United Arab
Estonia	Malaysia	Emirates
Finland	Malta	United Kingdom
Former Yugoslav	Mexico	United States
Republic of Macedonia France Georgia	Moldova Montenegro Netherlands New Zealand	of America Uruguay Vietnam

*As of April 2016.

Where do I find more information?

Visit the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>.

For additional questions about PISA 2018, contact the PISA U.S. home office at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

Program for International Student Assessment **FREQUENTLY ASKED QUESTIONS** PISA 2018 (Fall 2018) Information for Schools

PISA is an international assessment of students nearing the end of compulsory education that measures how well students apply their knowledge and skills to solve problems related to science, reading, and mathematics in real-life contexts. In PISA 2018, students will be assessed in reading, mathematics, science, financial literacy, or some combination of these subjects.

What does participating in PISA entail?

Each school is asked to designate a school coordinator to work with Westat and to submit a list of all students born on or between July 1, 2002 and June 30, 2003 and a list of teachers eligible to teach 10th grade (the modal grade of PISA-eligible students). Up to 52 students in each school will be sampled to participate in the core PISA assessment, which takes about 3 hours of total time, including instructions, breaks, and a questionnaire. Up to 25 teachers in each school will be asked to complete a 30-minute online teacher questionnaire about their background, education, and teaching experiences. The principal of each school will also be asked to complete a 45-minute online questionnaire about school and student body characteristics and policies.

Why should my school and students participate?

The participation of selected schools in the United States is vital to ensuring an accurate representation of the overall population of students nearing the end of compulsory education across the country—including U.S. public and private schools. Although the assessment is voluntary, we rely on school and student participation to ensure the results are complete and accurate. We cannot do that without the support of schools like yours.

PISA is administered worldwide in order to help participating school systems and countries understand their strengths and areas for improvement, with the ultimate goal of increasing both the quality and equity of education worldwide. As such, PISA fosters engagement among international education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. By taking part in PISA, your school will have the unique opportunity to impact the bigger picture of education in the United States and across the world.

What are the benefits to participating?

In addition to receiving a U.S. national report with PISA 2018 results, schools may also receive a school-level report (pending sample size and response rate requirements). The school report presents comparisons of your school's average scores with the average scores of participating education systems including the United States. The report also provides comparisons of your school with other similar U.S. schools based on specific school-level characteristics. The school report is provided only to your school and any published reports from PISA 2018 will not identify participating schools.

As a token of appreciation for participating, schools will receive \$250, the school coordinator will receive \$200, students who participate will each receive \$25 as well as 4 hours of volunteer service time, and teachers who complete an online questionnaire will each receive \$25.

Will all of our students be asked to participate?

Probably not. In each school, all students born between July 1, 2002 and June 30, 2003 and enrolled in grade 7 or higher will have an equal chance of selection. Up to 52 students in each school will be selected to participate. Only in very small schools will the school sample likely include all eligible students. In addition, some students with disabilities or limited English proficiency may be offered a limited set of accommodations to enable their participation; otherwise, they may be excused from the assessment.

Who conducts the PISA assessment?

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts this study as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and with the approval of the U.S. Office of Management and Budget under OMB# 1850-0755. The assessment process will be undertaken by trained staff from Westat, a research organization under contract to NCES. In compliance with standard protocols, Westat field staff undergoes FBI background checks.

How are teacher and school questionnaires administered?

The teacher and school questionnaires are both administered online from a secure website. The online teacher questionnaire takes approximately 30 minutes to complete and asks about teachers' education and teaching experience. The school questionnaire, which looks at school characteristics such as enrollment and school practices, is also online and takes about 45 minutes to complete.

Will all of our teachers be asked to participate?

From a listing of teachers in the school eligible to teach grade 10 students, up to 25 teachers (10 English or English/language arts and 15 non-English subject areas) will be asked to participate in the online teacher questionnaire.

Do teachers or other school staff need to help administer the assessment?

No. Westat field staff will visit the school on the day of the assessment, bringing with them all the materials required, and will handle the entire administration of the assessment. Field staff will also bring all of the necessary computer equipment. There is no requirement for school resources such as school computers or access to the internet. All that is required is adequate space to set up the equipment and assess the students.

When will PISA be conducted?

PISA will be conducted between October 1 and November 23, 2018. Westat will work with schools to identify an assessment date convenient for the school in that time period.

How long does PISA take?

Students will take a computer-based assessment. This approximately 3-hour session includes time for instructions, the assessment, breaks, and a questionnaire that students complete about themselves. The assessment location will be used for about 5 hours total, including setup and breakdown by Westat staff. All assessment activities will take place in one day.

What will happen with the collected data?

The data collected for PISA will be used to report on students' knowledge and skills as group descriptions at the national level. All of the information provided by school staff and students may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). The U.S. Office of Management and Budget has approved this data collection under OMB# 1850-0755. Reports of the findings from PISA will not identify participating districts, schools, students, or individual staff. Individual responses will be combined with those from other participants to produce summary statistics and reports.

Where can I find more information?

Visit the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>. For additional questions about PISA 2018, contact the PISA U.S. home office at 1-888-638-2597 or email PISAHELP@westat.com.

Program for International Student Assessment FREQUENTLY ASKED QUESTIONS

Information for Teachers

What is PISA?

The Program for International Student Assessment (PISA) is an international assessment of students nearing the end of compulsory education, conducted every three years, that measures how well students apply their knowledge and skills in reading, mathematics, science, and financial literacy. Approximately 70 countries and education systems, including the United States, will participate in PISA 2018. PISA is coordinated by the Organization for Economic Cooperation and Development (OECD) and conducted in the United States by the National Center for Education Statistics (NCES) within the U.S. Department of Education.

Why is PISA important?

The OECD administers PISA in order to help participating school systems and countries understand their strengths and areas for improvement, with the ultimate goal of increasing both the quality and equity of education worldwide. As such, PISA fosters engagement among international education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. Participation in PISA has even led to substantive education policy changes for several countries around the world. Both Germany and Brazil, for example, have raised their standards and made their education systems more inclusive to students from every background as a direct result of their PISA results.

PISA provides a unique opportunity for the United States to understand its educational standing in comparison to other nations. Through participating in PISA, schools, teachers, and students contribute to the improvement of education. PISA can help us identify U.S. students' strengths and weaknesses in these subjects and help us learn about successful policies and practices in other countries.

What will PISA tell us?

Beyond providing comparative information on the performance of U.S. students in reading mathematics, science, and financial literacy with their peers in other countries. The assessment will provide a range of contextual data that offer insight into students' school and home environments, socioeconomic advantages and disadvantages, sense of well-being, use of time outside of school, and other factors that might impact their performance.

What role do teachers have in PISA?

Teachers are asked to complete an online questionnaire. This gives teachers an opportunity to provide information that is critical to understanding student performance as well as to voice perspectives on teaching and learning at your school. The teacher questionnaire asks about your background and teaching experience, the student body, and your views on school policies and evaluation.

Why should I participate?

Each school, student, and teacher who participates plays an important role in representing others similar to them. It is vital that teachers in every kind of education system and environment—including public and private schools—are able to contribute to PISA to ensure the U.S. sample is an accurate reflection of educational progress across the country.

How was I selected to take the PISA teacher questionnaire?

The PISA school coordinator in your school (the person designated by your school principal to communicate with PISA staff) provided a list of all teachers eligible to teach tenth-grade students in your school (whether or not they currently do; this is the modal grade of PISA-eligible students). You are one of about 25 teachers from your school who were selected to participate from this list. Your participation in PISA is vital to reaching a high response rate.

How long will it take to complete the PISA teacher questionnaire?

The teacher questionnaire will take approximately 30 minutes to complete online from any location with internet access, and you do not have to complete it all in a single session. The online software automatically saves your responses to each question as you navigate through the questionnaire so that if you wish to complete the questionnaire later, you may pick up right where you left off. Each teacher will be offered \$25 for completing the online questionnaire.

How can I access the PISA teacher questionnaire?

To access the teacher questionnaire (<u>https://portal.mypisa.us/TeacherQuestionnaire</u>), you will need to have an internet connection, a suitable internet browser (see list below), and your login credentials. You will be emailed a unique hyperlink that you can click on to access the questionnaire directly. The PISA staff is ready to work with you to make access and completion of the teacher questionnaire as easy and efficient as possible.

The following browsers are supported by PISA and can be downloaded for free if you do not already have them installed on the computer:

- Firefox: Version 19 and above
- Internet Explorer: Version 8 and above
- Google Chrome: Version 25 and above
- Safari (Mac version): versions 6 and above

What is done with the information you collect from me?

Your responses to the PISA teacher questionnaire will be combined with those from other participating teachers across the United States to produce summary statistics and reports. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). The U.S. Office of Management and Budget has approved this data collection under OMB# 1850-0755. Reports of the findings will not identify participating districts, students, or individual staff. For a recent example of how PISA data are reported, please visit http://nces.ed.gov/pubs2014/2014024rev.pdf.

Where can I go for help or technical support?

If you have any questions or experience any difficulties, please contact the PISA U.S. home office at 1-888-638-2597 or email <u>PISAHelp@westat.com</u>.

For more information on PISA, including results from previous data collections, please visit <u>http://nces.ed.gov/surveys/pisa</u>.

Frogram for International Student Assessment FREQUENTLY ASKED QUESTIONS Information for Students

What is **PISA**?

The Program for International Student Assessment (PISA) is an international assessment of students nearing the end of compulsory education that measures how well students apply their knowledge and skills in solving problems in reading, mathematics, science, and financial literacy. Conducted every three years, PISA presents problems that students are likely to encounter in the real world. This fall, students like you from more than 70 countries and education systems, including the United States, will participate in PISA.

Why should I participate in PISA?

You are one of up to 52 students in your school who have been selected to participate in PISA. Participation in PISA is voluntary, but each student who participates plays a vital role in ensuring the U.S. results are representative of *all* types of schools and education environments across the country—including public and private schools. Plus, if you participate in PISA you will...

• Receive a certificate for 4-hours of volunteer service from the U.S. Department of Education.

- Represent students like you across the country.
- Make an important contribution to this global measurement of educational progress by representing other students just like you across the United States.

Only 6,000 students will have the unique opportunity to participate in PISA across the United States. How often do you get the chance to represent your country? Participating in PISA is a national service. You can have an impact on the bigger picture of education in the United States and around the world.

What subjects are assessed in PISA?

Each student participating in PISA will be assessed in various combinations of the following subjects: reading, mathematics, science, and financial literacy.

How long does PISA take?

The PISA assessment takes approximately 3 hours to complete. This includes time for instructions, the assessment, breaks, and a survey about you.

How did my school get selected to take PISA?

The schools that participate in PISA in the United States are randomly selected from a list of all schools in the country that enroll age-eligible students. This is done to ensure that U.S. participants accurately represent the entire population of students nearing the end of compulsory education and not just particular types of schools or groups of students.

How did I get selected to take PISA?

The only criteria for being eligible to be selected for PISA are a birth date on or between July 1, 2002 and June 30, 2003, and being enrolled in grade 7 or higher. From a list of all eligible students provided by your school, up to 52 students were randomly selected to participate. Every eligible student enrolled in a PISA selected school has an equal chance of being selected. Students in other countries are selected in the same way to make sure each

country is fairly represented and no country is advantaged or disadvantaged because of the types of schools or groups of students selected.

What types of questions will I see on PISA?

PISA questions assess the knowledge and skills students have learned, both in and out of school, based on situations you may encounter in real life. Some PISA questions require that you select from a set of provided answers; other PISA questions require that you write out your response. PISA is administered on computer and many of the items are interactive, where you manipulate different pieces of information. To try PISA items on your own, please visit http://www.oecd.org/pisa/test/.

What is done with the information you collect from me?

PISA is not designed to produce individual test scores and your individual performance is not shared with your teachers, school, or district in any way. Student responses are combined with other student responses and are only used for statistical purposes. The data collected for PISA will be used to report on students' knowledge and skills as group descriptions at the national level. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). The U.S. Office of Management and Budget has approved this data collection under OMB# 1850-0755.

Where can I find more information?

Visit the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>. For additional questions about PISA, contact the PISA U.S. home office at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

PISA: Measuring Global Educational Progress

The Program for International Student Assessment, or PISA, is an international literacy assessment of 15-year-old students developed by the Organization for Economic Cooperation and Development (OECD) and conducted in the United States by the National Center for Education Statistics, U.S. Department of Education. Since 2000, PISA has assessed students' performance in reading, mathematics, and science, every three years to measure how well they are prepared to meet the challenges of today's global economy and workforce.

PISA offers a window into the classrooms of countries around the world, allowing all of us to better understand how students perform in subjects like reading, science, and mathematics, as well as other factors that impact student achievement, like school and home environments, socioeconomic advantages and disadvantages, access to technology, and how students use their time outside of school. The results can drive real policy changes—as they have in countries like Germany, Brazil, and Poland—and foster collaboration across borders between educators, administrators, and policy experts.

Why PISA Needs Schools Like Yours

Participating in PISA presents a unique opportunity for individual schools, students, and teachers to contribute to a global conversation about how well students in different education systems can apply what they've learned in school to real-world contexts. It's a chance to take part in a vital measurement of the United States' educational progress and our position among economic peers, competitors, and other high performing countries.

Most importantly, schools like yours are a critical component of the American education system. For PISA to accurately reflect the proficiency of all U.S. students in reading, mathematics, and science literacy, it must include a representative sample of both public and private school students.

What You Get Back

There are concrete benefits for schools, students, and teachers that volunteer to take part, including access to critical school-wide data, incentives, and service time.

Following the release of the assessment results in 2019, participating schools may receive a detailed school-level report, explaining how students' performance compares to students in other schools like yours, the U.S. at large, and international education systems (pending sample and response rate requirements).

The goal of schooling is to provide students with an education that helps to teach them critical life skills and prepares them for postsecondary education and beyond. But are they able to take what they learn and apply it outside of the classroom? Will they be competitive in the global workforce? How do they stack up against 15-year-olds in Singapore, Finland, or the U.K.? The PISA school-level report helps administrators answer questions like these.

Sections of the school-level report include:

- An explanation of what students at your school know and can do in reading, mathematics, and science.
- Contextual data that sheds light on students' reading habits, attitudes to mathematics, and self-belief and interest in science, and if/how these data relate to students' performance.
- Insights into student perceptions of other environmental factors, such as their school's disciplinary climate and teacher-student relations.

The school report would be provided only to your school and any published reports from PISA 2018 will not identify participating schools.

Additionally, participation in PISA provides professional development opportunities for educators and administrators through the online community at PISA4U.org, including:

- ✓ Opportunities for collaboration with top-performing classrooms from around the world.
- \checkmark The chance to learn from international education experts.
- ✓ Resources that can help improve teaching and solve real problems educators face in their daily work.

Where We Are Now: PISA 2015 at a Glance

The last round of PISA was conducted in 2015, with more than half a million students participating from 72 education systems, including the United States. PISA's unique design allows participating education systems to track their performance over time, as well as compare their relative performance to other international education systems. The OECD developed PISA with one underlying directive: to promote policy recommendations designed to increase both the quality and equity of education systems.

In 2015, PISA results indicated the following:

- The United States' reading and science literacy scores were not measurably different from the international OECD average.
- Nine percent of U.S. students scored at the top proficiency level in science, while 10 percent of students scored at the top proficiency level in reading. These percentages were not measurably different than the OECD average of 8 percent for both science and reading.
- U.S. mathematics scores were below the OECD average.
- Six percent of U.S. students scored at the top proficiency level in mathematics, which was lower than the OECD average of 11 percent. Twenty-nine percent of U.S. students scored at the lowest proficiency levels in mathematics, which is higher than the OECD average of 23 percent.
- The U.S. placed among the top half of participating countries in reading and science, and 38 out of 69 participating education systems in mathematics.
- There were measurable gender gaps in all three subjects. U.S. male students scored higher on average in math and science than female students, while U.S. female students scored higher on average in reading.

For more information about PISA in the United States, international data and trends, and collaborative resources, visit:

PISA U.S. Website: <u>https://nces.ed.gov/surveys/pisa/</u> OECD PISA Website: <u>http://www.oecd.org/pisa/</u> OECD Education Twitter: <u>https://twitter.com/OECDEduSkills</u>

A Catalyst for Reform and a Benchmark for Progress: The Role of PISA in Education Policy

- When results from the 2000 assessment were released, Germany found that more than 1in-5 of its students were not proficient in reading, and that performance disparities among its poorest and wealthiest students were some of the highest in the OECD. As a result, the country raised its education standards and increased school hours. During the past 15 years, Germany has seen its reading scores increase relative to other OECD countries.
- In Brazil, more than half of students scored at the lowest proficiency levels in the 2003 mathematics assessment. The country prioritized reaching average OECD score levels by 2021, and measures its progress based on PISA benchmarks. By 2015, the countries lowest performers had increased their math scores by 34 points.
- Prior to 2000, Poland had one of the lowest levels of college attainment among OECD countries, and its eight-year secondary education program wasn't adequately preparing students for the real world. The country worked to overhaul its education system, adding an additional year of secondary schooling, and raising education standards, quality, and equity. Poland's average reading score increased 21 points between 2000 and 2009. By 2015, the country had raised its performance to levels similar to the United States and

PISA Learning Community Facebook Page: https://www.facebook.com/OECDPISA

PISA 2018 Timeline of Activities – Public and Private Schools

	March-August 2018	August-October 2018 Pre-assessment Contact	September-November, 2018 Assessment Visit	Benefits
Principal and Teachers	• Identify a school coordinator.	 Complete an online School Questionnaire on the characteristics of your school. Complete an online Teacher Questionnaire on education and teaching experience. 	 Complete an online School Questionnaire on the characteristics of your school. Complete an online Teacher Questionnaire on education and teaching experiences. 	 Represent other similar U.S. schools. Schools will receive \$250 for participating. Teachers will receive \$25 for completing the teacher questionnaire.
School Coordinator	 Select an assessment date convenient for your school. Arrange for the use of a classroom or an alternative quiet space for the assessment. Determine parent notification procedures. Provide a list of eligible students to PISA staff. Provide a list of eligible teachers to PISA staff. 	 Notify teachers, selected students, and students' parents of the study and benefits of participating. Coordinate the principal's completion of the school questionnaire. Coordinate the teachers' completion of the teacher questionnaire. Confirm the date and location of the assessment for PISA staff. Collect parental consent forms where required and submit to PISA staff. 	 Arrange assessment space. Help ensure all sampled students attend the assessment. Ensure all sampled students are released from class for the assessment. Meet with PISA staff after the assessment. 	 Receive U.S. national report with PISA 2018 results. Receive \$200 as a thank you for time and effort in coordinating the assessment.
Students			 Take the assessment and complete a student questionnaire. 	 Receive a Certificate of Volunteer Service for 4 hours of community service. Represent other U.S. students like themselves and contribute to the profile of what our nation's students know and can do. Receive \$25 as a thank you for participating.
PISA Staff	 Provide school with materials explaining PISA and its importance. Work with the school coordinator to set an assessment date. Safeguard data collected from schools, staff, and students. 	 Call the school coordinator to discuss assessment day, space, and student participation. Select a random sample of eligible students and teachers to participate. Provide online access information for the teacher and school questionnaires to the school coordinator. 	 Conduct assessment from start to finish. Furnish all the assessment materials, and computers. Meet with school coordinator after the assessment. Pack up the materials to ensure that the assessments are complete and secure. 	
Find Out More	http://nces.ed.gov/surveys/pisa			

Teacher Invite Email - Public Schools

Dear [Teacher Name]:

Your school is one of about 250 schools across the United States that are taking part in the Program for International Student Assessment (PISA) 2018. You've been selected to participate by completing an online teacher questionnaire about the courses you teach, your teacher training and education, and your views on teaching.

PISA is administered worldwide in order to help participating school systems and countries understand their strengths and areas for improvement, with the ultimate goal of increasing both the quality and equity of education worldwide. As such, PISA fosters engagement among international education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. Participating in PISA presents a unique opportunity to contribute to this vital measurement of U.S. educational progress and collaboration with our economic peers and competitors. If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

The questionnaire takes about 30 minutes to complete. This information, combined with responses from school principals and students, helps to provide a more complete understanding of student achievement and contexts for learning. Your responses are not linked to student achievement and will not be shared with the school or district.

You will receive \$25 for completing the questionnaire, if allowed by your school's or district's policy. Use the provided link and unique account information below to complete your questionnaire.

Link: <u>https://portal.mypisa.us/TeacherQuestionnaire</u> Username: **«KQID»** Password: **«TEACHPWD»**

PISA is conducted in the United States by the National Center for Education Statistics (NCES) in the U.S. Department of Education and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB# 1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>. You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>.

Thank you for your time and for supporting this important international study.

Sincerely,

The PISA USA Team

[Date] [Title] [Name First] [Name Last], [Title/Department] [School District] [Address 1] [City], [State] [Zip code]

Dear [Title] [Name Last]:

The United States is participating in the 2018 Program for International Student Assessment (PISA). As the largest international education study in the world, PISA measures the reading, mathematics, and science literacy of students nearing the end of compulsory education. The United States and more than 70 other countries and education systems will participate in the next round. PISA results are used by researchers and policymakers to chart national progress against international standards and the educational progress of our global economic peers and competitors. *Your school is one of about 250 across the United States that has been randomly selected to take part in the PISA in fall 2018*.

Beyond providing comparative information on the performance of students, PISA fosters international engagement across education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. In addition to reading, mathematics, and science literacy, PISA 2018 includes an assessment of students' financial literacy, and will provide a range of contextual data that offer insight into students' school and home environments, socioeconomic advantages and disadvantages, sense of well-being, and use of time outside of school.

Schools participating in PISA will receive \$250, and each school's PISA school coordinator (a school staff person designated to liaise with PISA staff) will receive \$200 as a thank you for their time and effort. Selected teachers will receive \$25 for completing a questionnaire. Each student who participates will be eligible to receive \$25 and a volunteer service certificate of 4 hours from the U.S. Department of Education. NCES will also sponsor a delegate from your school to attend a PISA training workshop in Washington, D.C. during the summer of 2018. In addition, when the national results of the 2018 assessment are released, your school may also receive a school-level report highlighting the performance of students in your school compared to their peers in other private schools, U.S. schools, and high-performing OECD countries (pending sample size and response rate requirements).

The PISA assessment experience and the benefits of participating are described in more detail in the enclosed materials, which I invite you to review. PISA is conducted in the United States by the National Center for Education Statistics (NCES) in the U.S. Department of Education and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget (OMB) has approved the data collection under OMB# 1850-0755. For information on the confidentiality of the data collected, please see the enclosed FAQ. While participation in this study is voluntary, each school plays an important role in ensuring that the U.S. sample is representative of the knowledge and skills of *all* students in our country's education system.

The PISA assessment window is from October 1 through November 23, 2018. Within the next few days, a representative of Westat will contact you to discuss your school's participation. If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to PISAHELP@westat.com. You may also get more information about this study by contacting Patrick Gonzales at NCES at 415-920-9229 or patrick.gonzales@ed.gov, or by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>.

Your school's participation in PISA 2018 is vital to the overall success of the study in the United States. Thank you for your time and for supporting this important international education study.

Sincerely,

Peggy Carr, Ph.D. Acting Commissioner

Enclosures

What is PISA?

The Program for International Student Assessment (PISA) is an international assessment of students nearing the end of compulsory education that measures how well students apply their knowledge and skills in reading, mathematics, and science to problems set in real-life contexts. Conducted every 3 years since 2000, the next round of PISA in 2018 will include students from more than 70 countries and education systems around the world, including the United States. PISA is coordinated by the Organization for Economic Cooperation and Development (OECD) and conducted in the United States by the National Center for Education Statistics (NCES) within the U.S. Department of Education.

Why is PISA important?

PISA provides a unique opportunity for the United States to understand how well students nearing the end of compulsory education are prepared to enter the workforce or post-secondary education in comparison to their peers from more than 70 countries. Through participating in PISA, schools, teachers, and students contribute to ongoing efforts to improve education in our country. PISA helps identify U.S. students' strengths and weaknesses in the domains of reading, mathematics, and science and offers insights into successful policies and practices in other countries.

Why should private schools participate and what are the benefits?

Each school and student that participates in PISA plays a vital role in representing other schools and students that are similar. It is essential that private schools contribute to this important measurement of educational progress to ensure the U.S. sample reflects the knowledge and skills of *all* students across the country.

In addition to receiving a U.S. national report with PISA 2018 results, schools may also receive a school-level report (pending sample size and response rate requirements). The school report, provided only to your school, presents comparisons of your school's average scores with the average scores of participating education systems, including the United States, and can serve as a benchmark for your students' performance among other similar U.S. schools based on specific school-level characteristics.

As a token of appreciation for participating, schools will receive \$250, the school coordinator will receive \$200, students who participate will each receive \$25 as well as 4 hours of volunteer service time, and teachers who complete an online questionnaire will each receive \$25. NCES also sponsors one delegate from each school to attend a summer training workshop in Washington, D.C. to learn about PISA.

What will schools, students, and teachers be asked to do in PISA 2018?

PISA 2018 has four primary components: (1) a computer-based student assessment, (2) a computer-based student questionnaire (3) an online school questionnaire, and (4) an online teacher questionnaire.

- Up to 52 students in each school will be selected to participate in the PISA assessment, which takes about 3 hours, including instructions, breaks, and a questionnaire. Students will answer questions in various combinations of reading, mathematics, science, and financial literacy.
- The principal of each school will be asked to appoint a staff member to act as the PISA school coordinator. The school coordinator will work with Westat staff to coordinate the assessment and submit student and teacher lists for sampling. The principal of each school will also be asked to complete a 45-minute online questionnaire about school and student body characteristics and policies.
- Up to 25 teachers in each school will be asked to complete a 30-minute online teacher questionnaire about their background, education, and teaching experiences. Participation is voluntary but important for ensuring that the sample is representative of schools and students across the country.

How is PISA developed?

PISA is developed through an international collaborative process involving input from U.S. and international experts in science, reading, mathematics, financial literacy, and educational measurement. The PISA assessment materials are thoroughly reviewed by within-country experts to make sure the materials are appropriate for each country's students. Finally, the final assessment materials are endorsed by all participating countries.

What do PISA questions look like?

PISA includes a mix of item types: some items require students to select from among possible responses, while others require students solve problems and provide written answers. Examples of PISA assessment questions are available at http://nces.ed.gov/surveys/pisa/educators.asp and https://nces.ed.gov/surveys/pisa/educators.asp and https://nces.ed.gov/surveys/pisa/educators.asp and https://nces.educators.asp and https://nces.educators.asp</

Which countries are participating in PISA 2018?*

Albania Algeria Argentina Australia Australia Belgium Brazil Bulgaria Canada Chile China Chinese Taipei Colombia Costa Rica Croatia Czech Republic Denmark Dominican Republic Estonia Finland Former Yugoslav Republic of Macedonia	Germany Greece Hong Kong-China Hungary Iceland Indonesia Ireland Israel Italy Japan Jordan Kazakhstan Korea Kosovo Latvia Lebanon Lithuania Luxembourg Macao-China Malaysia Malta Mexico Moldova Montenegro Netherlands	Norway Peru Poland Portugal Qatar Romania Russian Federation Singapore Slovak Republic Slovenia Spain Sweden Switzerland Thailand Trinidad and Tobago Tunisia Turkey United Arab Emirates United Kingdom United States of America Uruguay Vietnam
France Georgia	Netherlands New Zealand	Vietnam

*As of April 2016.

Where do I find more information?

Visit the PISA website at http://nces.ed.gov/surveys/pisa.

For additional questions about PISA 2018, contact the PISA U.S. home office at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

PISA 2018 FAQ for school administrators – Private Schools – Front Page

Program for International Student Assessment FREQUENTLY ASKED QUESTIONS PISA 2018 (Fall 2018)

Information for Schools

PISA is an international assessment of students nearing the end of compulsory education that measures how well students apply their knowledge and skills to solve problems related to science, reading, and mathematics in real-life contexts. In PISA 2018, students will be assessed in reading, mathematics, science, financial literacy, or some combination of these subjects.

What does participating in PISA entail?

Each school is asked to designate a school coordinator to work with Westat and to submit a list of all students born on or between July 1, 2002 and June 30, 2003 and a list of teachers eligible to teach 10th grade (the modal grade of PISA-eligible students). Up to 52 students in each school will be sampled to participate in the core PISA assessment, which takes about 3 hours of total time, including instructions, breaks, and a questionnaire. Up to 25 teachers in each school will be asked to complete a 30-minute online teacher questionnaire about their background, education, and teaching experiences. The principal of each school will also be asked to complete a 45-minute online questionnaire about school and student body characteristics and policies.

Why should my school and students participate?

The participation of selected schools in the United States is vital to ensuring an accurate representation of the overall population of students nearing the end of compulsory education across the country—including U.S. public and private schools. Although the assessment is voluntary, we rely on school and student participation to ensure the results are complete and accurate. We cannot do that without the support of schools like yours.

PISA is administered worldwide in order to help participating school systems and countries understand their strengths and areas for improvement, with the ultimate goal of increasing both the quality and equity of education worldwide. As such, PISA fosters engagement among international education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. By taking part in PISA, your school will have the unique opportunity to impact the bigger picture of education in the United States and across the world.

What are the benefits to participating?

In addition to receiving a U.S. national report with PISA 2018 results, schools may also receive a school-level report (pending sample size and response rate requirements). The school report presents comparisons of your school's average scores with the average scores of participating education systems including the United States. The report also provides comparisons of your school with other similar U.S. schools based on specific school-level characteristics. The school report is provided only to your school and any published reports from PISA 2018 will not identify participating schools.

As a token of appreciation for participating, schools will receive \$250, the school coordinator will receive \$200, students who participate will each receive \$25 as well as 4 hours of volunteer service time, and teachers who complete an online questionnaire will each receive \$25.

Will all of our students be asked to participate?

Probably not. In each school, all students born between July 1, 2002 and June 30, 2003 and enrolled in grade 7 or higher will have an equal chance of selection. Up to 52 students in each school will be selected to participate. Only in very small schools will the school sample likely include all eligible students. In addition, some students with disabilities or limited English proficiency may be offered a limited set of accommodations to enable their participation; otherwise, they may be excused from the assessment.

PISA 2018 FAQ for school administrators- Private Schools - Back Page

Who conducts the PISA assessment?

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts this study as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and with the approval of the U.S. Office of Management and Budget under OMB# 1850-0755. The assessment process will be undertaken by trained staff from Westat, a research organization under contract to NCES. In compliance with standard protocols, Westat field staff undergoes FBI background checks.

How are teacher and school questionnaires administered?

The teacher and school questionnaires are both administered online from a secure website. The online teacher questionnaire takes approximately 30 minutes to complete and asks about teachers' education and teaching experience. The school questionnaire, which looks at school characteristics such as enrollment and school practices, is also online and takes about 45 minutes to complete.

Will all of our teachers be asked to participate?

From a listing of teachers in the school eligible to teach grade 10 students, up to 25 teachers (10 English or English/language arts and 15 non-English subject areas) will be asked to participate in the online teacher questionnaire.

Do teachers or other school staff need to help administer the assessment?

No. Westat field staff will visit the school on the day of the assessment, bringing with them all the materials required, and will handle the entire administration of the assessment. Field staff will also bring all of the necessary computer equipment. There is no requirement for school resources such as school computers or access to the internet. All that is required is adequate space to set up the equipment and assess the students.

When will PISA be conducted?

PISA will be conducted between October 1 and November 23, 2018. Westat will work with schools to identify an assessment date convenient for the school in that time period.

How long does PISA take?

Students will take a computer-based assessment. This approximately 3-hour session includes time for instructions, the assessment, breaks, and a questionnaire that students complete about themselves. The assessment location will be used for about 5 hours total, including setup and breakdown by Westat staff. All assessment activities will take place in one day.

What will happen with the collected data?

The data collected for PISA will be used to report on students' knowledge and skills as group descriptions at the national level. All of the information provided by school staff and students may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). The U.S. Office of Management and Budget has approved this data collection under OMB# 1850-0755. Reports of the findings from PISA will not identify participating districts, schools, students, or individual staff. Individual responses will be combined with those from other participants to produce summary statistics and reports.

Where can I find more information?

Visit the PISA website at http://nces.ed.gov/surveys/pisa. For additional questions about PISA 2018, contact the PISA U.S. home office at 1-888-638-2597 or email PISAHELP@westat.com.

Program for International Student Assessment FREQUENTLY ASKED QUESTIONS Information for Teachers

What is **PISA**?

The Program for International Student Assessment (PISA) is an international assessment of students nearing the end of compulsory education, conducted every three years, that measures how well students apply their knowledge and skills in reading, mathematics, science, and financial literacy. Approximately 70 countries and education systems, including the United States, will participate in PISA 2018. PISA is coordinated by the Organization for Economic Cooperation and Development (OECD) and conducted in the United States by the National Center for Education Statistics (NCES) within the U.S. Department of Education.

Why is PISA important?

The OECD administers PISA in order to help participating school systems and countries understand their strengths and areas for improvement, with the ultimate goal of increasing both the quality and equity of education worldwide. As such, PISA fosters engagement among international education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. Participation in PISA has even led to substantive education policy changes for several countries around the world. Both Germany and Brazil, for example, have raised their standards and made their education systems more inclusive to students from every background as a direct result of their PISA results.

PISA provides a unique opportunity for the United States to understand its educational standing in comparison to other nations. Through participating in PISA, schools, teachers, and students contribute to the improvement of education. PISA can help us identify U.S. students' strengths and weaknesses in these subjects and help us learn about successful policies and practices in other countries.

What will PISA tell us?

Beyond providing comparative information on the performance of U.S. students in reading mathematics, science, and financial literacy with their peers in other countries. The assessment will provide a range of contextual data that offer insight into students' school and home environments, socioeconomic advantages and disadvantages, sense of wellbeing, use of time outside of school, and other factors that might impact their performance.

What role do teachers have in PISA?

Teachers are asked to complete an online questionnaire. This gives teachers an opportunity to provide information that is critical to understanding student performance as well as to voice perspectives on teaching and learning at your school. The teacher questionnaire asks about your background and teaching experience, the student body, and your views on school policies and evaluation.

Why should I participate?

Each school, student, and teacher who participates plays an important role in representing others similar to them. It is vital that teachers in every kind of education system and environment—including public and private schools—are able to contribute to PISA to ensure the U.S. sample is an accurate reflection of educational progress across the country.

How was I selected to take the PISA teacher questionnaire?

The PISA school coordinator in your school (the person designated by your school principal to communicate with PISA staff) provided a list of all teachers eligible to teach tenth-grade students in your school (whether or not they currently do; this is the modal grade of PISA-eligible students). You are one of about 25 teachers from your school who were selected to participate from this list. Your participation in PISA is vital to reaching a high response rate.

How long will it take to complete the PISA teacher questionnaire?

The teacher questionnaire will take approximately 30 minutes to complete online from any location with internet access, and you do not have to complete it all in a single session. The online software automatically saves your responses to each question as you navigate through the questionnaire so that if you wish to complete the questionnaire later, you may pick up right where you left off. Each teacher will be offered \$25 for completing the online questionnaire.

How can I access the PISA teacher questionnaire?

To access the teacher questionnaire (<u>https://portal.mypisa.us/TeacherQuestionnaire</u>), you will need to have an internet connection, a suitable internet browser (see list below), and your login credentials. You will be emailed a unique hyperlink that you can click on to access the questionnaire directly. The PISA staff is ready to work with you to make access and completion of the teacher questionnaire as easy and efficient as possible.

The following browsers are supported by PISA and can be downloaded for free if you do not already have them installed on the computer:

- *Firefox*: Version 19 and above
- Internet Explorer: Version 8 and above
- Google Chrome: Version 25 and above
- Safari (Mac version): versions 6 and above

What is done with the information you collect from me?

Your responses to the PISA teacher questionnaire will be combined with those from other participating teachers across the United States to produce summary statistics and reports. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). The U.S. Office of Management and Budget has approved this data collection under OMB# 1850-0755. Reports of the findings will not identify participating districts, students, or individual staff. For a recent example of how PISA data are reported, please visit http://nces.ed.gov/pubs2014/2014024rev.pdf.

Where can I go for help or technical support?

If you have any questions or experience any difficulties, please contact the PISA U.S. home office at 1-888-638-2597 or email <u>PISAHelp@westat.com</u>.

For more information on PISA, including results from previous data collections, please visit <u>http://nces.ed.gov/surveys/pisa</u>.

Program for International Student Assessment FREQUENTLY ASKED QUESTIONS

Information for Students

What is **PISA**?

The Program for International Student Assessment (PISA) is an international assessment of students nearing the end of compulsory education that measures how well students apply their knowledge and skills in solving problems in reading, mathematics, science, and financial literacy. Conducted every three years, PISA presents problems that students are likely to encounter in the real world. This fall, students like you from more than 70 countries and education systems, including the United States, will participate in PISA.

Why should I participate in PISA?

You are one of up to 52 students in your school who have been selected to participate in PISA. Participation in PISA is voluntary, but each student who participates plays a vital role in ensuring the U.S. results are representative of *all* types of schools and education environments across the country—including public and private schools. Plus, if you participate in PISA you will...

• Receive a certificate for 4-hours of volunteer service from the U.S. Department of Education.

- Represent students like you across the country.
- Make an important contribution to this global measurement of educational progress by representing other students just like you across the United States.

Only 6,000 students will have the unique opportunity to participate in PISA across the United States. How often do you get the chance to represent your country? Participating in PISA is a national service. You can have an impact on the bigger picture of education in the United States and around the world.

What subjects are assessed in PISA?

Each student participating in PISA will be assessed in various combinations of the following subjects: reading, mathematics, science, and financial literacy.

How long does PISA take?

The PISA assessment takes approximately 3 hours to complete. This includes time for instructions, the assessment, breaks, and a survey about you.

How did my school get selected to take PISA?

The schools that participate in PISA in the United States are randomly selected from a list of all schools in the country that enroll age-eligible students. This is done to ensure that U.S. participants accurately represent the entire population of students nearing the end of compulsory education and not just particular types of schools or groups of students.

How did I get selected to take PISA?

The only criteria for being eligible to be selected for PISA are a birth date on or between July 1, 2002 and June 30, 2003, and being enrolled in grade 7 or higher. From a list of all eligible students provided by your school, up to 52 students were randomly selected to participate. Every eligible student enrolled in a PISA selected school has an equal chance of being

selected. Students in other countries are selected in the same way to make sure each country is fairly represented and no country is advantaged or disadvantaged because of the types of schools or groups of students selected.

What types of questions will I see on PISA?

PISA questions assess the knowledge and skills students have learned, both in and out of school, based on situations you may encounter in real life. Some PISA questions require that you select from a set of provided answers; other PISA questions require that you write out your response. PISA is administered on computer and many of the items are interactive, where you manipulate different pieces of information. To try PISA items on your own, please visit http://www.oecd.org/pisa/test/.

What is done with the information you collect from me?

PISA is not designed to produce individual test scores and your individual performance is not shared with your teachers, school, or district in any way. Student responses are combined with other student responses and are only used for statistical purposes. The data collected for PISA will be used to report on students' knowledge and skills as group descriptions at the national level. All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151). The U.S. Office of Management and Budget has approved this data collection under OMB# 1850-0755.

Where can I find more information?

Visit the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>. For additional questions about PISA, contact the PISA U.S. home office at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

PISA: Measuring Global Educational Progress

The Program for International Student Assessment, or PISA, is an international literacy assessment of 15year-old students developed by the Organization for Economic Cooperation and Development (OECD) and conducted in the United States by the National Center for Education Statistics, U.S. Department of Education. Since 2000, PISA has assessed students' performance in reading, mathematics, and science, every three years to measure how well they are prepared to meet the challenges of today's global economy and workforce.

PISA offers a window into the classrooms of countries around the world, allowing all of us to better understand how students perform in subjects like reading, science, and mathematics, as well as other factors that impact student achievement, like school and home environments, socioeconomic advantages and disadvantages, access to technology, and how students use their time outside of school. The results can drive real policy changes—as they have in countries like Germany, Brazil, and Poland—and foster collaboration across borders between educators, administrators, and policy experts.

Why PISA Needs Private Schools

Participating in PISA presents a unique opportunity for individual schools, students, and teachers to contribute to a global conversation about how well students in different education systems can apply what they've learned in school to real-world contexts. It's a chance to take part in a vital measurement of the United States' educational progress and our position among economic peers, competitors, and other high performing countries.

Most importantly, private schools are a critical component of the American education system. For PISA to accurately reflect the proficiency of all U.S. students in reading, mathematics, and science literacy, it must include a representative sample of both public and private school students.

What You Get Back

There are concrete benefits for schools, students, and teachers that volunteer to take part, including access to critical school-wide data, incentives, and service time.

Following the release of the assessment results in 2019, participating private schools may receive a detailed school-level report, explaining how students' performance compares to students in other private schools, the U.S. at large, and international education systems (pending sample and response rate requirements).

Private schools across the U.S. provide students with an education that helps to teach them critical life skills and prepares them for postsecondary education and beyond. But are they able to take what they learn and apply it outside of the classroom? Will they be competitive in the global workforce? How do they stack up against 15-year-olds in Singapore, Finland, or the U.K.? The PISA school-level report helps administrators answer questions like these.

Sections of the school-level report include:

- An explanation of what students at your school know and can do in reading, mathematics, and science.
- Contextual data that sheds light on students' reading habits, attitudes to mathematics, and self-belief and interest in science, and if/how these data relate to students' performance.
- Insights into student perceptions of other environmental factors, such as their school's disciplinary climate and teacher-student relations.

The school report would be provided only to your school and any published reports from PISA 2018 will not identify participating schools.

Additionally, participation in PISA provides professional development opportunities for educators and administrators through the online community at PISA4U.org, including:

- Opportunities for collaboration with top-performing classrooms from around the world.
- \checkmark The chance to learn from international education experts.

✓ Resources that can help improve teaching and solve real problems educators face in their daily work.

Where We Are Now: PISA 2015 at a Glance

The last round of PISA was conducted in 2015, with more than half a million students participating from 72 education systems, including the United States. PISA's unique design allows participating education systems to track their performance over time, as well as compare their relative performance to other international education systems. The OECD developed PISA with one underlying directive: to promote policy recommendations designed to increase both the quality and equity of education systems.

In 2015, PISA results indicated the following:

- The United States' reading and science literacy scores were not measurably different from the international OECD average.
- Nine percent of U.S. students scored at the top proficiency level in science, while 10 percent of students scored at the top proficiency level in reading. These percentages were not measurably different than the OECD average of 8 percent for both science and reading.
- U.S. mathematics scores were below the OECD average.
- Six percent of U.S. students scored at the top proficiency level in mathematics, which was lower than the OECD average of 11 percent. Twenty-nine percent of U.S. students scored at the lowest proficiency levels in mathematics, which is higher than the OECD average of 23 percent.
- The U.S. placed among the top half of participating countries in reading and science, and 38 out of 69 participating education systems in mathematics.
- There were measurable gender gaps in all three subjects. U.S. male students scored higher on average in math and science than female students, while U.S. female students scored higher on average in reading.

For more information about PISA in the United States, international data and trends, and collaborative resources, visit:

PISA U.S. Website: <u>https://nces.ed.gov/surveys/pisa/</u> OECD PISA Website: <u>http://www.oecd.org/pisa/</u> OECD Education Twitter: <u>https://twitter.com/OECDEduSkills</u>

A Catalyst for Reform and a Benchmark for Progress: The Role of PISA in Education Policy

- When results from the 2000 assessment were released, Germany found that more than 1in-5 of its students were not proficient in reading, and that performance disparities among its poorest and wealthiest students were some of the highest in the OECD. As a result, the country raised its education standards and increased school hours. During the past 15 years, Germany has seen its reading scores increase relative to other OECD countries.
- In Brazil, more than half of students scored at the lowest proficiency levels in the 2003 mathematics assessment. The country prioritized reaching average OECD score levels by 2021, and measures its progress based on PISA benchmarks. By 2015, the countries lowest performers had increased their math scores by 34 points.
- Prior to 2000, Poland had one of the lowest levels of college attainment among OECD countries, and its eight-year secondary education program wasn't adequately preparing students for the real world. The country worked to overhaul its education system, adding an additional year of secondary schooling, and raising education standards, quality, and equity. Poland's average reading score increased 21 points between 2000 and 2009. By 2015, the country had raised its performance to levels similar to the United States and

PISA Learning Community Facebook Page: https://www.facebook.com/OECDPISA

Dear [Teacher Name]:

Your school is one of about 250 schools across the United States that are taking part in the Program for International Student Assessment (PISA) 2018. You've been selected to participate by completing an online teacher questionnaire about the courses you teach, your teacher training and education, and your views on teaching.

PISA is administered worldwide in order to help participating school systems and countries understand their strengths and areas for improvement, with the ultimate goal of increasing both the quality and equity of education worldwide. As such, PISA fosters engagement among international education systems, allowing teachers, education professionals, and policy experts to compare shared experiences in the global learning community. Participating in PISA presents a unique opportunity to contribute to this vital measurement of U.S. educational progress and collaboration with our economic peers and competitors. If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

The questionnaire takes about 30 minutes to complete. This information, combined with responses from school principals and students, helps to provide a more complete understanding of student achievement and contexts for learning. Your responses are not linked to student achievement and will not be shared with the school or district.

You will receive \$25 *for completing the questionnaire, if allowed by your school's policy*. Use the provided link and unique account information below to complete your questionnaire.

Link: <u>https://portal.mypisa.us /TeacherQuestionnaire</u>

Username: **«KQID»** Password: **«TEACHPWD»**

<u>PISA is conducted in the United States by the National Center</u> for Education Statistics (NCES) in the U.S. Department of Education and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB# 1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>. You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>.

Thank you for your time and for supporting this important international study.

Sincerely,

The PISA USA Team

Subject: PISA E-Filing open Attachment: PISA 2018 E-Filing Instructions

Dear,

Thank you for your time and effort working on PISA 2018!

We are pleased to announce that <u>WWW.MYPISA.US</u> is now ready to receive student and teacher electronic listing files (e-files).

The instructions for preparing and submitting your school's student and teacher listing files are attached to this email. The PISA E-filing Instructions can also be accessed online from the website. Along with the instructions, we've prepared a formatted Excel template to make preparing the e-file more convenient.

If you have yet to register on WWW.MYPISA.US, please let us know so we can send you the registration ID for your school.

Reach out to the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Time at 1-855-545-1163 or email <u>PISAHelp@westat.com</u>.

Thanks again for your support.

All the best,

The U.S. PISA Team

Instructions for School Coordinators to E-file student and teacher lists

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The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information provided by school staff and students may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary survey is 1850-0755. The time required to complete this survey is estimated to average no more than 60 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the survey. If you have any comments concerning the accuracy of the time estimate, suggestions for improving this survey, or any comments or concerns regarding the status of your individual submission of this survey, please write to: Program for International Student Assessment (PISA), National Center for Education Statistics, Potomac Center Plaza, 550 12th Street, SW, Washington, DC 20202.

OMB No. 1850-0755, Approval Expires xx/xx/2019.

Step 1: Identify ALL students at your school who meet the eligibility criteria

Criteria for PISA student eligibility are:

- Enrolled in Grade 7 or higher, AND
- Born on or between July 1, 2002, and June 30, 2003.

PISA needs accurate information about all students at your school who meet the above criteria for student eligibility. Include all eligible students, even those who typically may be excluded from other testing programs, such as students with IEPs or 504 plans (SD), English language learners (ELL), or students with limited English proficiency (LEP). If selected, their participation will be determined with the Test Administrator. Do not include on your list students who are known to be withdrawn. All other eligible students **must** be added to your list of students.

Step 2: List each of the eligible students along with their demographic information (see

Figure 1 below for an example)

Using the Excel template provided on the MyPISA.us website (www.MyPISA.us), list students in your school who are eligible for PISA along with their demographic information.

- Student first name
- Student middle name (not required)
- Student last name
- Grade in school (Grade 7 Grade 12 as applicable)
- Month of birth (M or MM; must be submitted in numeric format, not text (7 or 07 for July; 6 or 06 for June))
- Year of birth (YYYY: 2002, 2003)
- Sex (numeric or text (1=Female, 2=Male))

			Month of	Year of	
Student First Name	Student Last Name	Grade	Birth	Birth	Sex
Ted	Brooks	10	12	2002	2
Jeffrey	Jenkins	9	11	2002	2
Rose	Matthews	10	12	2002	1
Jennifer	Trader	12	5	2003	1
Jose'	Rodriguez	10	5	2003	2
Roy	Zastrow	9	11	2002	2
Sam	Walker	10	7	2002	2
Julie	Walters	9	6	2003	1

Figure 1: Example of Electronic Student File

Step 1: Upload file. After you have created and saved your student E-File, proceed to <u>www.MyPISA.us</u>. Once you have logged in, click the 'Submit Student List' link on the left side of the page (Box 1 below). Then click the "Browse" button to locate your file (box 2 below). Once you've located the file and clicked ok, click "Upload" (box 3 below).

Exhibit 1. Submit Student List - initial screen

A	
PISA USA	Program for International Student Assessment
Home	GRANT HIGH SCHOOL - 2245 NE 36TH AVE, PORTLAND, OR - Portland School District 1J
Change School	Submit Student List
School Control System	PISA collects a list of all students born between January 1 and December 31, 2001, from your school in order to draw a random sample
School Report	How to Submit Your Student List
What You Need To Do	Student E-File Submission - Schools are able to submit student lists for sampling electronically through this website. Download the Exce necessary fields for sampling.
Provide School Information	Student E-File Template
S pmit Student List	ISA has also developed quick checks for preparing and submitting the student list as well as an annotated e-file template. These documents
Submit Teacher List	Student E-File Annotated Template
Prepare for Assessment	E-file you school's student list
Assessment Day	It is preferred that you include column headers as the first row in your E-File (see the template above for example). However, E-Files w PISA help desk at <u>PISAHELP@westat.com</u> or call 1-888-638-2597.
After the Assessment	
What You Need To Know	Filename Filesize Uploaded Uploaded By
Documents	
Important Websites	Does your student data file contain <u>column headers</u> : Yes V
Contact Us	Upbad 2 Browse

Step 2: Map Columns. The column headings in your file are shown in rows on the left side of the page. In each row, for each heading on the left, click on the down arrow next to the words in the table that read "Column Contains..." on the right. If there is no appropriate description in the drop-down list for your column heading, select N/A.

provi Colu

Exhibit 2. Submit Student List – Identify Your Columns Submit Student List

Identify Your Columns			
We need to know what information is contain numbers for each column in y			
View original file	_		
Column Heading Is		Your Column Contains	
Student First Name	Stud	nt First Name 🗸	
Student Middle Name	Stud	nt Middle Name 🗸	
Student Last Name	Stud	nt Last Name 🗸	
Grade	Grad	• •	
Month of Birth	Colu	nn Contains 🗸]
Year of Birth	Colu	nn Contains 🗸	
Sex	Colu	nn Contains 🗸	1
Previous Next			-

Step 3: Match Values to PISA Codes. The next step is matching the values on your file to PISA codes. The values in your columns will again be displayed on the left. Select the corresponding PISA code from the drop down list on the right (see exhibit 3). If there is no appropriate description in the drop-down list for your column heading, select N/A. When you are finished matching your values to PISA codes, click next. Repeat the above instructions to assign male/female codes and click next (see exhibit 4).

Exhibit 3. Submit Student List - Match your Values to PISA Codes (grade mapping) Submit Student List

Match Your Values to PISA Codes

PISA also needs to know the values for each of the columns in your E-File. The tables on the next few web pages contain the following information for each column:

- Your Values: The values in your E-File
 PISA Codes: Click on the down arrow and select the PISA Code that best matches Your Values
 Number: The number of students in your E-File with that value
 Percentage: The percentage in your E-File with that value

Use the Previous and Next buttons to navigate from column header to column header.

If there is an error in your data file, exit E-File, correct the problem in your Excel file. and upload the file again.

<u>View original file</u>

Grade - Column 1 of 2

Your Values	PISA Codes	Number	Percentage
10	10 🗸	43	89.58%
11	11 🗸	5	10.42%

Previous Next

If you need help accessing this website, please contact the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Standard Time at 1-888-638-2597 or email PISAHELP@westat.com

Exhibit 4. Submit Student List - Match your Values to PISA Codes (sex mapping) Submit Student List

Match Your Values to PISA Codes

If there is an error in your data file, exit E-File, correct the problem in your Excel file, and upload the file again.

🛎 View original file

Sex - Column 2 of 2

Your Values	PISA Codes	Number	Percentage
F	Male V	28	58.33%
М	Female V	20	41.67%

Previous Next

Step 4: Verify your E-file. The final step is to verify that the information is correct and submit your file. Check that the distribution of students by grade and sex match the total number of students you submitted. Indicate whether this information is correct and click "Submit." If the information is incorrect click "Incorrect" and then click on the "Submit Student List" link on the left side of the screen. This will save your progress and exit the current e-file. You can access this file again or upload a new corrected file and start over using the same file upload process described in Step 1.

Exhibit 5. Submit Student List –Verify your E-file

Submit Student List

Verify Your E-File

The table below summarizes the information you have provided on your student list (students in your E-File, and the total number of students currently enrolled in grade

Record whether the information is correct or incorrect by selecting the appropriate bu

View original file

	Number	Percentage
Grade		
10	43	89.58%
11	5	10.42%
Sex		
Male	20	41.67%
Female	28	58.33%
Total Enrollment:	48	

Information is CORRECT and CURRENT.
 Information is INCORRECT.

Previous Submit

Online Student Data Checks - After you click "Submit" a number of online data validation checks are performed by our programs. These checks include checking the number of listed students against statistical estimates, making sure there is an accurate distribution of students by grade based on statistical estimates, checking that all students included are birth-year eligible (born on or between July 1, 2002 and June 30, 2003), and checking for any missing data. If the data fail these online checks, you will be presented with a screen that describes the issue, the location of the row(s) in your file that contains the errant data, and will need to correct the file and upload a new version. Exhibit 6 (below) provides an example of a file with missing data. Notice that the affected row is provided for each instance where the check failed. This is designed to help you efficiently locate and ameliorate any issues. Exhibit 7 provides an example of a file where ineligible students were included.

Exhibit 6. Online data check – missing data Submit Student List

During the upload process, a series of validation checks are run on your file. Listed below are the failed checks Each check gives the row number(s) from the Excel file where the error occurred.
If your columns have been incorrectly assigned, use the Update Column Mappings button at the bottom of the after you have made the necessary corrections.
Click the View Original File link to review your uploaded file.
View original file
Firstname: must not be missing for any records. The following rows have an invalid <u>Firstname</u> value. Firstname Affected Rows 7
Lastname: must not be missing for any records. The following rows have an invalid Lastname value. Lastname Affected Rows 14
Year Of Birth: must be 2001 for all records. The following rows have an invalid <u>Year Of Birth</u> value. Year Of Birth Affected Rows 2000 43, 48
Grade: must not be missing for any records. The following rows have an invalid <u>Grade</u> value. Grade Affected Rows 17
Sex: must not be missing for any records. The following rows have an invalid <u>Sex</u> value. Sex Affected Rows 18
Update Column Mappings Start Over

Exhibit 7. Online data check – ineligible birth year Submit Student List

	During the upload process, a series of validation Each check gives the row number(s) from the Ex					
	een incorrectly assigned, ne necessary corrections.					
Click the View Origina	al File link to review your					
	 View original file Year Of Birth: must be 2001 for all record 					
	nust be 2001 for all recorc					
• Year Of Birth: n	nust be 2001 for all recorc Affected Rows					
• Year Of Birth: n						
• Year Of Birth: n Year Of Birth 1999	Affected Rows					

Along with the file validation checks, the total number of students is compared to the statistical estimate of eligible students. If there is a 10% or more difference in enrollment, which is typical for most every school, international standards for data collection require that we ask school coordinators for a possible reason. Typical reasons include redistricting, the schools being located within a growing or shrinking community, or near an army base. Exhibit 8 provides a screen shot of the enrollment verification check and comment box. **This check does not prohibit you from completing your e-file.** Simply provide a comment in the box and continue.

Exhibit 8. Online data check – enrollment verification Submit Student List

Verify Your E-File

The table below summarizes the information you have provided on your student list (E-File). Please revier correct. Total Enrollment at the bottom of the table should match the number of students in your E-File, a grade -1.

Record whether the information is correct or incorrect by selecting the appropriate button at the bottom c incorrect, you will need to correct your E-File and resubmit it.

View original file

	Number	Percentage
Grade	and a second	
7	1	33.33%
8	2	66.67%
Sex		
Male	2	66.67%
Female	1	33.33%
Total Enrollment:	3	

Total Enrollment should be within 20% of 139. Please provide a reason why the enrollment may be different may be located near a military base or an area with a growing population, or perhaps enrollment has cha

	^	
	~	
*Please specify a reason why		

Information is CORRECT and CURRENT.

O Information is INCORRECT.

Previous Submit

If at any time you realize that every eligible student was not listed, you can exit e-filing, correct the file, and upload a new one. If you have any questions or would like to talk with someone about e-filing, please reach out to the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Time at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

Note that neither students nor teachers can be sampled until your student *and* teacher lists are both submitted.

Step 1: Identify ALL teachers at your school who are eligible to teach 10th grade students whether or not they currently do.

Criteria for PISA teacher eligibility are:

- All teachers regardless of content specialty qualified to teach 10th grade students whether or not they currently do.
- Teacher-aides, assistants, and other school staff who are not certified to autonomously teach 10th grade students are not eligible.

PISA needs accurate information about all teachers at your school who are eligible to teach 10th grade students. In addition to listing all teachers who are eligible to teach 10th grade students, PISA needs you to identify which ones are currently teaching 10th grade students and which ones are currently teaching English/language arts.

- Teachers who *currently* teach any 10th grade students should be indicated as "Yes, teaches 10th grade" (see exhibit 10 below).
- Teachers who *currently* teach any level of English/language arts (e.g., writing, composition, language and literature, AP English) should be indicated as "Yes, teaches ELA."

Step 2: List each of the eligible teachers.

Using the electronic listing form template provided on the MyPISA.us website (www.MyPISA.us), list teachers in your school who are eligible for PISA along with their other necessary information.

- Teacher first name
- Teacher middle name (not required)
- Teacher last name
- Whether or not they currently teach 10th grade (20 indicates yes, they teach 10th grade; 30 indicates they do not)
- Whether or not they currently teach an English/language arts course (4 indicates yes, they currently teach English/language arts; 5 indicates they do not)
- Email address (this is needed to deliver their log in credentials electronically)

Exhibit 10. Example Teacher listing Form

Teacher First Name	Teacher Last Name	Email	Teaches 10th Grade? (20 = Yes, 30 = No)	Teaches ELA? (4 = Yes, 5 = No)
Tom	Brooks	Brooks@School.org	20	4
John	Jenkins	JJenkins@school.org	30	5
Beth	Matthews	MRose@school.org	20	5
Michelle	Trader	Trader@school.org	20	5
Jaime	Rodriguez	JRod@School.org	30	5
Ron	Zastrow	RZ@school.org	30	4
Sarah	Walker	SWalker@school.org	20	4
Julie	Walters	JWalters@school.org	20	4

Step 1: Upload file. After you have created and saved your teacher E-File, proceed to <u>www.MyPISA.us</u>. Once you have logged in, click the 'Submit Teacher List' link on the left side of the page (box 1 below) underneath the "Submit Student Link." Then click the "Browse" button to locate your file (box 2 below). Once you've located the file and clicked ok, click "Upload" (box 3 below).

Exhibit 11. Submit Teacher List - initial screen

	PISA USA	Program for International Student A		
	Home	CENTRAL HIGH - 369 N WOODS MILL RD, CHESTERFIELD, MO - Parkway C-2 School Distr		
	What You Need To Do	Submit Teacher List		
	Provide School Information	Please submit a list of all teachers on your faculty who are eligible to teach 10th grade. PISA will drav		
	Submit Student List	How to Submit Your Teacher List		
1	Submit Teacher List	schools are able to submit teacher lists for sampling electronically by uploading completed Teacher list ligible teachers into the template for submission. The template contains all the necessary fields for s		
T	Prepare for Assessment	Teacher E-File Template		
	Assessment Day	PISA has also developed quick checks for preparing and submitting the teacher lists as well as an ann		
	After the Assessment	Teacher E-File Annotated Template		
	What You Need To Know	Teacher E-File Submission		
	Documents	It is preferred that you include column headers as the first row in your E-File (see the template above an Excel file, please call or email the PISA help desk at <u>PISAHELP@westat.com</u> or call 1-888-638-259		
	Important Websites			
	Contact Us	Filename Filesize Uploaded Uploaded By		
		Pisa Teacher EFile Template.xls 31744 1/10/2017 3:42:24 PM Beford User		
	3	Does your student data file contain <u>column headers</u> : Ves V		

Step 2: Map Columns. The column headings in your file are shown in rows on the left side of the page. In each row, for each heading on the left, click on the down arrow next to the words in the table that read "Column Contains..." on the right. If there is no appropriate description in the drop-down list for your column heading, select N/A.

Exhibit 12. Submit Teacher List – Identify Your Columns Submit Teacher List

Identify Your Columns

We need to know what information is in each column of your student data file (E-File headers, Column Heading Is will contain numbers for each column in your submitt drop-down list, please select N/A.

📧 View original file

Column Heading Is		Your Column Contains
Teacher First Name		Teacher First Name
Teacher Middle Name		Teacher Middle Name 🗸
Teacher Last Name		Teacher Last Name
Teacher email		Teacher email 🗸
Teaches 10th grade?_(20 = Yes, 30= N	o)	Teaches 10th grade? 🗸
Teaches ELA? _(4= Yes, 5= No)		Teaches ELA 🗸
Column 7: No column header		N/A 🗸
Column 8: No column header		N/A 🗸

Previous Next

Step 3: Match Values to PISA Codes. The next step is matching the values on your file to PISA codes. The values in your column will again be displayed on the left. Select the corresponding PISA code from the drop down list (see exhibit 13). If there is no appropriate description in the drop-down list for your

column heading, select N/A. When you are finished matching your values to PISA codes, click next. Repeat the above instructions to assign ELA codes and click next (see exhibit 14).

Exhibit 13. Submit Teacher List - Match your Values to PISA Codes (Teaches grade 10? mapping) Submit Teacher List

Match Your Values to PISA Codes

PISA also needs to know the values for each of the columns in your E-File. The tables o

- Your Values: The values in your E-File
- PISA Codes: Click on the down arrow and select the PISA Code that best matches
 Number: The number of students in your E-File with that value
- Percentage: The percentage in your E-File with that value

Use the Previous and Next buttons to navigate from column header to column header.

If there is an error in your data file, exit E-File, correct the problem in your Excel file, a

<u>View original file</u>

Teaches 10th grade? - Column 1 of 2

Your Values	PISA Codes	Number	Percentage
20	Yes (20), teaches grade 10 students	6	31.58%
30	No (30), does not teach grade 10 students 🗸	13	68.42%
Previous N	lext		

Exhibit 14. Submit Teacher List - Match your Values to PISA Codes (ELA mapping) Submit Teacher List

Match Your Values to PISA Codes

If there is an error in your data file, exit E-File, correct the problem in your Excel file, and upload the file again.

 Yew original file

 Teaches ELA - Column 2 of 2

 Your Values
 PISA Codes
 Number
 Percentage

 4
 Yes (4), teaches ELA
 5
 26.32%

 5
 No (5), does not teach ELA
 14
 73.68%

Previous Next

Step 4: Verify your E-file. The final step is to verify that the information is correct and submit your file. Check that the distribution of teachers by "ELA" status and "Teaches grade 10?" status match the total number of teachers you submitted. Indicate whether this information is correct and click "Submit." If the information is incorrect click "Incorrect" and then click on the "Submit Teacher List" link on the left side of the screen. This will save your progress and exit the current e-file. You can access this file again or upload a new corrected file and start over using the same file upload process described in Step 1.

Exhibit 15. Submit Teacher List –Verify your E-file Submit Teacher List

Verify Your E-File

The table below summarizes the information you have provided on your teacher list (E teachers in your E-File, and the total number of teachers at this school who are certifie Record whether the information is correct or incorrect by selecting the appropriate but!

25	View	origina	l file

	Number	Percentage
Teaches 10th grade?		
No (30), does not teach grade 10 students	13	68.42%
Yes (20), teaches grade 10 students	6	31.58%
Teaches ELA		
No (5), does not teach ELA	14	73.68%
Yes (4), teaches ELA	5	26.32%
Total Teachers:	19	

Total Teachers should be within 20% of 89. Please provide a reason why the count ma enrollment has changed due to redistricting or consolidation.

~	
~	
~	

Information is CORRECT and CURRENT.
 Information is INCORRECT.

Previous Submit

Online Teacher Data Checks. Similar to the student data, validation checks are run on the teacher data and the screens are almost identical to the student data check screens. Refer to Exhibits 6 and 7 for pictures of how the checks are displayed on the screen. If there is a difference of 20% or more between the number of teachers provided and the number of teacher expected, international standards for data collection require that we ask school coordinators for a possible reason. Typical reasons include redistricting, the schools being located within a growing or shrinking community or near an army base, budgetary reasons, or school reorganization. Exhibit 15 (above) provides a screen shot of the teacher verification check and comment box. **This check does not prohibit you from completing your e-file.** Simply provide a comment in the box and continue by indicating that the information is correct and clicking "Submit."

If at any time you realize that every eligible teacher was not listed, you can exit e-filing, correct the file, and upload a new one by clicking on the "Submit Teacher List" link and uploading a new file. If you have any questions or would like to talk with someone about e-filing, please reach out to the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Time at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

PISA E-file reminder email to School Coordinator

Subject: PISA E-File Reminder

Attachment: PISA 2018 E-Filing Instructions

Dear School Coordinator:

Welcome and thank you for your efforts as the school coordinator for the Program for International Student Assessment (PISA) 2018 at your school!

We are nearing the deadline for your student and teacher lists to be submitted for sampling (**September 7**, **2018**). Please upload your school's list as soon as possible so that sampled students and teachers can be notified about the study.

Detailed instructions for submitting your lists to PISA are included in the enclosed document titled **PISA 2018 E-Filing Instructions**.

If you have any questions about the instructions, please contact the PISA Help Desk 1-888-638-2597, or send an email to PISAHELP@westat.com. The e-filing instructions are also posted on the <u>MyPISA.us</u> website (<u>www.mypisa.us</u>).

Sincerely,

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

Email to School Coordinator when student and teacher samples are complete and Student Tracking, Teacher Tracking Form/School Logon Forms/Teacher Logon Invitations have been posted to MyPISA.us

Subject: PISA Teacher Sampling Complete

Hello!

We have processed the list of students and teachers from your school and selected a sample of students for the assessment and teachers for the Teacher Questionnaire. The following materials are now available on www.MyPISA.us:

- Student Tracking Form
- Teacher Tracking Form
- School Questionnaire Logon Form
- Teacher Questionnaire Logon Forms

To access the files:

- 1. Log into www.MyPISA.us with your username/password.
- 2. Click the Documents link in the "What you Need to Know" section.
- 4. Click on the link in the upper center of the page under "Download Your School's materials here:"

To open the files, use the password 1x2y3z45a6

Please review and update the Student Tracking Form following the steps provided in chapter 3, section 3.3 of your School Coordinator Handbook.

Please distribute the School and Teacher Questionnaire Logon Forms and update the Teacher Tracking Form following the steps provided in chapter 3, sections 3.5 - 3.7 of your School Coordinator Handbook.

Your PISA Test Administrator will be in contact with you to plan for the assessment. He or she can assist you in answering any questions you may have.

If you have any further questions, please feel free to call the PISA Help Desk at 1-888-638-2597, or send an email to PISAHELP@westat.com

Thank you again!

The PISA Team

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA 2018 Respondent Communications PISA 2018 – Teacher Questionnaire Invitation

Dear «teacherFirstLast»:

Your school is one of 200 schools across the United States that has accepted an invitation from NCES to participate in PISA 2018. You've been sampled to participate by completing an online teacher questionnaire about the courses you teach, your teacher training and education, and your views on teaching. If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

The questionnaire takes about 30 minutes to complete. This information, combined with responses from school principals and students, helps to provide a more complete understanding of student achievement and contexts for learning.

You will receive \$25 for completing the questionnaire, if allowed by your school's policy. Use the provided link and unique account information below to complete your questionnaire.

Link: <u>https://portal.mypisa.us/TeacherQuestionnaire</u>

Username: **«KQID»** Password: **«TEACHPWD»**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely,

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA2018– Principal Questionnaire Invitation

Dear **«principal»**:

The United States is participating in an important international study: the Program for International Student Assessment (PISA). PISA is the largest international assessment of education in the world, with more than 80 countries and education systems participating in each cycle. It provides comparative information on the performance of U.S. 15-year-old students in science, reading, and mathematics with 15-year-old students in other countries.

Your school is one of 200 schools across the United States that are taking part in PISA 2018. Part of the study is an online school questionnaire that the principals of the selected schools complete. The questionnaire takes about 45 minutes to complete. This information, combined with responses from teachers and students, helps to provide a more complete understanding of student achievement and contexts for learning.

Use the provided link and unique account information below to complete your questionnaire.

Link: <u>https://portal.mypisa.us/SchoolQuestionnaire</u> Username:**840-00-99-001** Password: **1234567**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely,

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).



Welcome to the PISA 2018 Computer Based Questionnaires

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The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose encept as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0755. The time required to complete this information collection is estimated to average 45minutes per school administrator, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Program for International Student Assessment (PISA), National Center for Education Statistics (NCES), Fotomac Center Flaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0755, Approval Expires xx/xx/2021

School questionnaire login page text for main study

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

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OMB No. 1850-0755, Approval Expires xx/xx/2021



Welcome to the PISA 2018 Computer Based Questionnaires

Login:		
— -C]-[]-[]	
Password:		
	Login	

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According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0755. The time required to complete this information collection is estimated to average 30 minutes per teacher, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Program for International Student Assessment (PISA), National Center for Education Statistics (NCES), Potomac Center Flaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0755, Approval Expires xx/xx/2021

Teacher questionnaire login page text for main study

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0755. The time required to complete this information collection is estimated to average 30 minutes per teacher, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Program for International Student Assessment (PISA), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

OMB No. 1850-0755, Approval Expires xx/xx/2021

PISA 2018– Principal Reminder 1

Dear Principal:

Thank you, your students, and colleagues for participating in PISA!

The data collection window is more than half way through, and closes on November 23. We are reaching out to remind you (or a designee) to complete the school questionnaire for your school prior to November 23.

Use the provided link and unique account information below to access the questionnaire for your school.

Link: <u>https://portal.mypisa.us/SchoolQuestionnaire</u> Username:**«KQID»** Password: **«TEACHPWD»**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely,

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA 2018–Teacher Reminder 1

Dear «NAME»:

This is a reminder that you've been sampled to participate in the PISA Teacher Questionnaire.

The questionnaire takes about 30 minutes to complete. Information you provide, combined with responses from school principals and students, helps achieve a more complete understanding of student achievement and contexts for learning. If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC LNAME».

You will receive \$25 for completing the questionnaire, if allowed by your school's policy. Use the provided link and unique account information below to complete your questionnaire.

Link:<u>https://portal.mypisa.us/TeacherQuestionnaire</u> Username:**«KQID»** Password: **«TEACHPWD»**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

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You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely,

information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA 2018– Principal Reminder 2

Dear Principal:

Thank you, your students, and colleagues for participating in PISA!

The data collection window is more than half way through, and closes on November 23. We are reaching out to remind you (or a designee) to complete the school questionnaire for your school prior to November 23.

Use the provided link and unique account information below to access the questionnaire for your school.

Link: <u>https://portal.mypisa.us/SchoolQuestionnaire</u> Username:**«KQID»** Password: **«TEACHPWD»**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely,

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA 2018–Teacher Reminder 2

Dear «NAME»:

Thank you, your students, and colleagues for participating in the PISA!

The data collection window is more than half way through, and closes on November 23. We are reaching out to remind you to login to the PISA teacher questionnaire prior to November 23 to receive \$25.00 for participating.

If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

Use the provided link and unique account information below to access your questionnaire.

Link: <u>https://portal.mypisa.us/TeacherQuestionnaire</u> Username:**«KQID»** Password: **«TEACHPWD»**

The questionnaire takes about 30 minutes to complete. Information you provide, combined with responses from other teachers, school principals, and students, helps develop an understanding of student achievement and contexts for learning.

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

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Thank you for your time and for supporting this important international study.

Sincerely,

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Dear «NAME»:

We are reaching out to remind you to complete the PISA online questionnaire for which you've been sampled. If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

Login to the PISA teacher questionnaire **prior to November 23** to receive \$25.00 for participating. Use the provided link and unique account information below to access your questionnaire.

Link: <u>https://portal.mypisa.us/TeacherQuestionnaire</u> Username:«**KQID**» Password: **«TEACHPWD**»

Information you provide, combined with responses from other teachers, school principals, and students, helps develop an understanding of student achievement and contexts for learning. The questionnaire takes about 30 minutes to complete and can be completed in one or multiple sessions.

We'll send a reminder closer to the deadline. If you do not want to receive these messages, please inform your PISA school coordinator, «SC_FNAME» «SC_LNAME» that you do not want to participate in PISA.

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at http://nces.ed.gov/surveys/pisa

Thank you for your time and for supporting this important international study.

Sincerely,

information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

Dear «NAME»:

Thank you, your students, and colleagues for participating in the PISA!

The data collection window for PISA ends **tomorrow November 23**. We are reaching out a final time to remind you to login to the PISA teacher questionnaire by tomorrow night to receive \$25.00 for participating.

If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

Use the provided link and unique account information below to access your questionnaire.

Link: <u>https://portal.mypisa.us/TeacherQuestionnaire</u> Username:«**KQID**» Password: **«TEACHPWD»**

The questionnaire takes about 30 minutes to complete. Information you provide, combined with responses from other teachers, school principals, and students, helps develop an understanding of student achievement and contexts for learning.

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755. If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely, The PISA USA Team

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA School Coordinator Manual Cover Letter

Dear School Coordinator:

Welcome and thank you for your efforts as the school coordinator for Program for International Student Assessment (PISA) 2018 at your school. In PISA 2018, the United States will participate along with more than 80 other countries and education systems in a study that produces important international benchmarks in reading, mathematics, science, and financial literacy of 15-year-old students. Your assistance is critical to the success of the study.

If you have not already done so, the first step is to generate an electronic student list of all 15-year-old students and all teachers who are eligible to teach the 10th grade in your school and to submit it to PISA via the MyPISA.us secure website. Detailed instructions for how to submit student and teacher lists to PISA are included in a document titled **PISA 2018 E-Filing Instructions** that was emailed to you. These instructions can also be found in Appendix C of the enclosed School Coordinator Handbook. If you would like that document emailed to you again, please contact the PISA Help Desk at <u>PISAHelp@westat.com</u> or by calling 1-888-638-2597. The e-filing instructions are also posted on the MyPISA.us website (www.mypisa.us).

After submitting your student and teacher lists for e-filing, you will receive an email notifying you that your school's tracking forms, which list the selected students and teachers, are ready for you to download from MyPISA.us. Once downloaded, please review and update the information as necessary. The enclosed document, **PISA 2018 School Coordinator Handbook**, describes what you should do with each form you downloaded.

Your PISA representative will contact you in approximately 2 weeks to review the PISA materials with you, answer any questions you may have, and set up a pre-assessment visit at your school to:

- * identify students with special needs who may need accommodations to be tested, or may not be able to participate in the assessment;
- * identify other students listed who cannot participate (withdrawn or ineligible for other reasons);
- * confirm the date, time, and location for the assessment sessions;
- * meet with selected students to introduce them to PISA and motivate them to participate and do their best; and
- * review parent/guardian notification.

Thank you for your time and support of this important international study. We look forward to working with you to make PISA a positive experience for your school.

Sincerely, The PISA USA Team





PISA 2018 SCHOOL COORDINATOR'S HANDBOOK

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

OMB No. 1850-0755, Approval Expires xx/xx/2021

If you have any questions, please contact us at:

PISA Help Desk Phone: 1-888-638-2597 Fax: 240-314-2334 Email: <u>PISAHELP@westat.com</u> For more information about PISA, visit the PISA website: http://nces.ed/gov/surveys/pisa

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<u>4.4.</u>	<u>Arrange</u>	for a makeup session, if needed	23
<u>4.5.</u>	Store PI	SA forms	23

APPENDIX A. PISA FORMS

APPENDIX B. SCHOOL QUESTIONNAIRE QUESTIONS

APPENDIX C. PISA 2018 E-FILING INSTRUCTIONS

CHAPTER 1: INTRODUCTION

Thank you for agreeing to be a school coordinator for PISA 2018. As your school has been selected to represent the United States in this large-scale international assessment program, you will play a very important role in making sure that the assessment is carried out smoothly and in a standard way. In doing so, you will contribute significantly to the PISA objectives of improving the quality of schooling for students in the United States. This manual provides instructions on the tasks you will need to complete for implementing PISA in your school.

1.1. What is PISA?

PISA stands for the **Program for International Student Assessment**, sponsored by the Organization for Economic Cooperation and Development (OECD). PISA has been conducted every 3 years since 2000 and involves more than 80 participating countries. The PISA 2018 will be conducted in fall of 2018.

PISA has the following characteristics:

- The world's largest international survey in education
- Surveys students aged about 15 years
- Assesses students' preparedness for adult life
- Measures students' literacy in reading, science, mathematics, and financial matters
- Collects contextual information about educational practices in participating countries

Undertaking PISA is important because the results of the assessment can be used to

- indicate how well prepared students in the United States are for learning once they leave school;
- identify areas for improvement over time by schools, education systems, and governments;
- allow a comparison of student performance and the learning environment between different countries.

For more details about PISA, refer to the OECD website at https://www.oecd.org/pisa.

Note on Confidentiality

All of the information provided by you, other school staff, and students may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).. No participating individual or school will be identified in any report released by the assessment program.

1.2. Components of PISA

The following describes the assessment and the different types of questionnaires.

1.2.1. PISA assessment day

Up to 52 students from your school will be randomly sampled to complete a 2-hour computerbased assessment consisting of combinations of questions in reading, mathematics, and science. They then return after a break (preferably lunch) and complete about a 1-hour Student Questionnaire, which consists of questions that examine students' attitudes towards learning, their experience with money matters in and outside of school, and their activities and familiarity with information/communication technology.

1.2.2. PISA questionnaires

Questionnaires are an important part of PISA and provide valuable information that expands the assessment results. As school coordinator, you are tasked with overseeing the School and Teacher Questionnaires and monitoring the completion on www.MyPISA.us

- The **School Questionnaire** collects information about how education systems work within and between countries. The School Questionnaire should be completed online by the school's head administrator using a school-specific login and password. The questionnaire takes about 45 minutes to complete.
- The **Teacher Questionnaire** provides key information on classroom instruction and gives insight into teachers' educational backgrounds, training, and teaching experiences. The Teacher Questionnaires will be completed online and should take about 30 minutes to complete.

1.3. Role of the school coordinator

As a school coordinator, you act as the liaison between your school and the PISA test administrator. The actual assessment will be conducted by the test administrator.

1.3.1. Key activities for the school coordinator

The school coordinator will assist the test administrator with preparations before and on assessment day.

PISA has provided a website, <u>www.MyPISA.us</u> to facilitate the communication between your school and the study. One of the key activities as school coordinator is providing an electronic file of students (student E-File) and an electronic file of teachers (teacher E-File) that lists all eligible students and all eligible teachers. If you have yet to submit these files, instructions for preparing and submitting the files can be found in the "Documents" section on <u>www.MyPISA.us</u> or see appendix C. Alternatively, send an email to <u>PISAHelp@westat.com</u> and we will be glad to send them to you directly. Once your student and teacher lists have been processed and sampled, download your school's PISA forms from the "Documents" section on www.MyPISA.us. PISA will provide you with the following:

• The Student Tracking Form (lists the students selected for the PISA assessment).

- The Session Attendance Form (provides the location and date/time of the assessment we have on record). You may use this form when notifying school staff and students of the date, time, and location of the assessment session.
- Instructions for handling the School Questionnaire and the Teacher Questionnaires along with other informational materials.

It is essential that the procedures described in this manual are followed carefully to ensure that the PISA sessions are administered the same way in all participating countries. **Failure to do so might invalidate the results of the study.**

A summary of the key activities for the school coordinator is presented in **exhibit 1.1**.

Stage	Date	Activity	Page number
Preliminary tasks	3-6 weeks prior to the assessment day	Confirm assessment date and location for the assessment sessions	<u>5</u>
Before the assessment	1-2 weeks prior to the assessment day	Receive and check PISA materials	<u>7</u>
		Notify school staff, students, and parents of the assessment	7
		Review and update the Student Tracking Form	<u>8</u>
	1-2 weeks prior to assessment	Organize and confirm assessment plans with school staff, students, parents, and test administrator	<u>16</u>
		Hold pre-assessment call and visit with the test administrator	<u>16</u>
		Distribute School Questionnaire Logon Form to appropriate person at your school	<u>17</u>
	A few days prior to the assessment	Distribute Teacher Questionnaire Logon Forms to sampled teachers	<u>17</u>
		Confirm School and Teacher Questionnaire completion	<u>17</u>
During and after the assessment	Assessment day	Meet with the test administrator(s) before the assessment	<u>21</u>
		Arrange for support staff to be present throughout each session	<u>21</u>
		Meet with the test administrator(s) after the assessment	<u>22</u>
	Same week as the main session (if possible)	Arrange for a follow-up session, if needed	<u>22</u>
		Store PISA forms	<u>22</u>

Exhibit 1.1. Key activities for PISA school coordinators

If you have any questions, please contact us at:

PISA Help Desk Phone: 1-888-638-2597 Fax: 240-314-2334 Email: <u>PISAHELP@westat.com</u> For more information about PISA, visit the PISA website: http://nces.ed/gov/surveys/pisa

1.3.2. PISA forms

Exhibit 1.2 lists the important forms with which you should be familiar. It is critical that you fill out these forms accurately and completely so that student performance and questionnaire responses can be validly and reliably linked to student demographics. Templates of these forms can be found in appendix A.

Form	Purpose	Completed by
Student List (student E-File)	Used to list <u>all</u> students eligible for PISA.	School coordinator, submitted via MyPISA.us
Teacher List (teacher E-File)	Used to list <u>all</u> teachers eligible for PISA.	School coordinator, submitted via MyPISA.us
Student Tracking Form	To indicate all students <u>sampled</u> from the school participating in PISA and to record demographic information about these students.	PISA home office, downloaded and updated by school coordinator and test administrator
Session Attendance Form	To document assessment date, time, and location and student participation on assessment day	PISA home office, test administrator
Teacher Tracking Form	Lists all teachers <u>sampled</u> to participate in PISA.	PISA home office, downloaded and updated by school coordinator
Teacher Questionnaire Logon Form	To give to teachers to log onto the online Teacher Questionnaire.	PISA home office, downloaded by school coordinator
School Questionnaire Logon Form	To give to the head administrator to log onto the online School Questionnaire.	PISA home office, downloaded by school coordinator

Exhibit 1.2. Purpose of forms

CHAPTER 2: PRELIMINARY TASKS

2.1. Confirm date and location for the assessment sessions

PISA will take place between October 1 and November 23, 2018. It is important when confirming the scheduled assessment date with the test administrator to check that there are no other events (e.g., pep rallies, college fairs, school dances) taking place at your school that could interfere with the assessment session or with the attendance of the selected students. You will then set the location and time of the assessment with the test administrator.

Information needed to plan locations and times is presented below.

Exhibit 2.1 presents the assessment timings that you should consider when reserving space for the assessment session. This includes time needed for the PISA team to set up the space before students arrive and time for packing up materials and equipment after the assessment.

It is best to schedule the session to start as early in the school day as possible to allow time to conduct the Student Questionnaire session in the afternoon, preferably after lunch. Occasionally, it may be necessary to conduct one or more sessions on another day.

When scheduling the assessment times and locations, expect to reserve the location for the assessment for 6 hours. However, if one location is not available for the full 6 hours, reserve 5 hours for the assessment and an additional 2 hours in the second location for the Student Questionnaire. This will give staff time to pack up and set up all 52 laptops in the new location.

It is suggested that you allow up to 30–60 minutes after the assessment session has finished before beginning the Student Questionnaire session. This will provide time for students to eat and move around after the cognitive assessment.

PISA staff will bring in all computer equipment needed for the assessment. When considering an assessment location, keep the following factors in mind:

- The assessment should take place in an area free of distractions and interruptions.
- The space will need 2–4 working electrical outlets.
- If the school is multi-level, we would request that the assessment location be assigned on the ground floor or that access to an elevator is available to facilitate moving equipment around easily.
- There will need to be enough space to set up 52 laptops, although separate rooms with less than 52 spaces are okay.
- If possible, we would prefer to conduct the questionnaire in the same location(s) as the assessment so that we do not have to pack up all of the computer equipment and move it to a new location.

Exhibit 2.1. Timing of assessment

Activity	Student Time	Room Availability Time
Room setup	Not applicable	60 minutes (approximately)
Student logons, passwords, and introducing the assessment	15 minutes (approximately)	15 minutes (approximately)
General Introduction	5 minutes (approximately)	5 minutes (approximately)
First 60 minutes of test	60 minutes (exactly)	60 minutes (exactly)
Short break	Generally, no more than 5 minutes	Generally, no more than 5 minutes
Introducing Section 2 of test	5 minutes (approximately)	5 minutes (approximately)
Second 60 minutes of test	60 minutes (exactly)	60 minutes (exactly)
Break	30–60 minutes	30–60 minutes
Student Questionnaire	65 minutes (approximately)	65 minutes (approximately)
Ending the session, collection, and transfer of data	5 minutes (approximately)	5 minutes (approximately)
Packing up and resetting room	Not applicable	40–60minutes (approximately)
	Assessment 2½ hours	6 hours (approximately)
Total	Student Questionnaire 1 hour (approximately)	
	Total time <4 hours	

CHAPTER 3: BEFORE THE ASSESSMENT DAY

3.1. Receive and check PISA materials

After your student and teacher lists are submitted and sampled, you will be notified via email when you are able to download the following materials from the MyPISA website (<u>www.MyPISA.US</u>):

- Student Tracking Form lists each student who has been selected to participate in the assessment, including each student's demographic information. An example of this is shown in **exhibit 3.2**.
- School Questionnaire Logon Form provides the principal/designee with the information needed to access the online School Questionnaire.
- Teacher Tracking Form indicates which teachers have been selected to receive a Teacher Questionnaire. An example of this is shown in **exhibit 3.9**.
- Teacher Questionnaire Logon Forms provides the selected teachers with the information needed to access the online Teacher Questionnaires.
- Session Attendance Form provides assessment date, time, and location and is also used to record student participation on assessment day.

The test administrator will contact you to verify that you were able to download these forms and to confirm the date and time of the pre-assessment visit.

3.2. Notify school staff, students, and parents of the assessment

Please inform school staff, students, and parents of the assessment according to the school's policy. It is very important that parents be notified of their student's participation in the PISA assessment. The test administrator will collect a dated copy of the letter used to notify parents prior to the assessment. A sample copy of this letter is available for download from the MyPISA website (www.MyPISA.US).

Student meeting

Likewise, it is very important to introduce the aims of PISA to school staff, and students prior to the assessment to help engage students and promote their participation. In addition, the test administrator will work with you to plan a meeting with the students on the day of the pre-assessment visit.

During this student meeting, the test administrator will show a brief presentation that will introduce the importance of PISA as well as motivate students to participate and do their best on the assessment. The test administrator will provide Student Invitations to the assessment and Student FAQs. Motivating students and achieving a high student participation rate are key to a successful assessment day. If fewer than 90 percent of eligible students participate on the assessment day, it may be necessary to schedule a makeup session to assess students who were absent.

If there is not sufficient time for the test administrator to visit the school in person before assessment day, another possibility is for you or a school staff member to hold the student meeting. The student presentation and instructions will be provided to you along with Student Invitations to the assessment and Student FAQs.

3.3. Review and update the Student Tracking Form

Once you have been notified by email that your school's materials are available for download from the MyPISA.us website, review and update the Student Tracking Form. The Student Tracking Form lists <u>all sampled</u> students along with their demographic data. Review this form and correct any errors. An example of the Student Tracking Form is shown in **exhibit 3.2**. The steps for completing the form are detailed on pages 10-17.

3.3.1. Steps for reviewing and completing the Student Tracking Form

Step 1: Check student details and demographics

Having accurate information on this form is vital for data validity and for preparing certificates of service, and student invitations. Please check to make sure that each

- student's name is spelled correctly,
- student's grade is properly listed, and
- student's month of birth (MOB) and year of birth (YOB) is correctly listed.

If you identify incorrect information, correct the information on the Student Tracking Form and relay this information to the PISA test administrator assigned to work with you.

Step 2: Identify students with special education needs (SEN)

PISA uses a coding system to identify students with special education needs (SEN). Students typically referred to as students with disabilities, or English language learners in the United States, may be categorized as SEN for PISA. The SEN column of the form is used to record the special education needs of eligible students. The codes are defined in **exhibit 3.1**. Please identify any student who has a special education need by placing the appropriate code in the SEN column.

Exhibit 3.1. Codes for special education needs

Description	SEN Code
Functional disability – student has a moderate to severe permanent physical disability	1
Cognitive, behavioral, or emotional disability – in the opinion of qualified staff, student has a cognitive, behavioral, or emotional disability	2
Limited assessment language experience – student is not a native speaker of the language of the assessment in the country and has limited proficiency in this language	3
Home schooled – student is home schooled and does not attend any classes on campus	4

Examples of using special education needs codes

Please refer to **exhibit 3.2** in which the following codes have been applied to the Student Tracking Form:

- José Camacho is not a native English speaker and has less than 1 year of instruction in English. Therefore, he is coded as "3" in the SEN column.
- **Roy Edmonds** is not a native speaker of English. While he has received instruction in English for more than 1 year, he still has some difficulties with English expression and requires some extra help. Therefore, he is also coded as "3" in the SEN column.
- Sam Fay is blind and is coded as "1" in the SEN column.
- Fred Hunt is deaf, so he is coded as "1" in the SEN column.
- Lisa Jenkins has been professionally assessed as cognitively delayed and is coded as "2" in the SEN column.
- For all other students who do not have any special education needs, the SEN column is left blank. For most students the SEN column will be left blank, meaning they have no special education needs.

Codes to enter into SEN column: 1 – Functional disability 2 – Cognitive, behavioural or emotional disability 3 – Limited assessment language experience 4 – Home schooled Codes to enter Into N/P columns: 2 - Parent refusal 3 - Excluded on SEN basis 4 - Now enrolled at another school 5 - Not enrolled in this school, enrollment unknown n - Does not meet PISA oriteria for eligibility

Codes to enter into ACCOMM column: SMS – Small Group AUD^{*} – Auditory Amplification ONE – One – OTA – other accommodation EQA^{*} – Special Equipment NAP – accommodation(s) not allowed on PISA SLD^{*} – Directions Ingl. Jarguage "School staff provided accommodation

P18 - STUDENT TRACKING FORM

	School Name School ID			Sch	ool Coor	dinator	r	Test Administrator Assessment Date(s)							e(s)	
	Omega High School		9234157			Sandy Patterson			Joseph O'Neal				10/2/18			
Line #	Student Name	Line #	SUB ID	Region	Stratum ID	School ID	Student ID	Grade	Gender (F=1; M=2)		h Date -YYYYY)	SEN'	N/P ⁴ PISA	ACCOM	UH	COMMENTS
01	Adams, Ted	01	1026	00	01	010	00004	10	2	12	2002					
02	Arnette, Jeffrey	02	3006	00	01	010	00009	9	2	11	2002		4			
03	Barber, Rose	03	2002	00	01	010	00005	10	1	12	2002					
04	Brown, Jennifer	04	1020	00	01	010	00002	10	1	05	2003					
05	Camacho, José	05	1001	00	01	010	00014	10	2	04	2003	3	3			
06	Edmonds, Roy	06	1017	00	01	010	00008	10	2	09	2002	3				
07	Fay, Sam	07	3004	00	01	010	00011	10	2	07	2002	1	3	NAP		
08	Grove, Julie	80	1002	00	01	010	00013	9	1	04	2003					
09	Harper, Suzanne	09	1014	00	01	010	00001	10	1	07	2002					
10	Hunt, Fred	10	1021	00	01	010	00007	10	2	10	2002	1		SLD		Ms. Smith will sign.
11	Ives, Tammy	11	1024	00	01	010	00012	10	1	12	2002		N			
12	Jenkins, Lisa	12	1027	00	01	010	00010	10	1	08	2002	2	3			
13	Johnson, Melissa	13	3007	00	01	010	00003	7	1	09	2002		n			
14	Kominski, Daniel	14	1006	00	01	010	00017	9	2	02	2003					
15	Lee, Connie	15	3003	00	01	010	00024	10	1	05	2003					
16	Loveless, Alice	16	3006	00	01	010	00029	10	1	10	2002					
17	Miller, Tom	17	1011	00	01	010	00030	10	2	10	2002					
18	Myers, Misty	18	2010	00	01	010	00047	10	1	07	2002					
19	Nordberg, Kevin	19	1004	00	01	010	00004	10	2	12	2002					
20	Nunez, Annalise	20	3001	00	01	010	00009		2	11	2002					
21	O'Brien, Timothy	21	2006	00	01	010	00005	10	1	12	2002					
22	Overmeyer, Alexander	22	2011	00	01	010	00002	10	1	05	2003					

Exhibit 3.2. Student Tracking Form (example after completion)

Step 3: Identify accommodations for students who require them

If any SEN students require accommodations to be tested, record those in the ACCOM column on the Student Tracking Form. **Exhibit 3.3** lists the accommodations allowed on PISA along with the three-letter accommodation code. Record the three-letter code from the table in exhibit 3.3 in the ACCOM column on the Student Tracking Form.

Note on Including Students

Many students with special education needs can be included in PISA without the accommodations they receive in the classroom or on high-stakes, individual tests used for grades, evaluations, or promotions. PISA is a large-scale assessment administered in a standardized way to all students. Individual scores are not reported but are aggregated across all students.

Exhibit 3.3.	PISA-allowed accommodations

Accommodation Name and Code	Description
Small group (SMG)	Generally, a small group session includes no more than five students.
One-on-one (ONE)	This accommodation requires that a student is assessed individually in an area free of distractions.
Special equipment (EQP)*	 Special equipment includes the following: Lighting devices Straightedge/ruler, overlay, or template Special writing tool or pencil grip Preferential seating Study carrel Large-screen calculator
Directions in sign language (SLD)*	This accommodation requires that a qualified sign language interpreter at the school sign the instructions included in the session script for the student.
Auditory amplification (AUD)*	This is an earpiece, microphone, speaker or other amplification that allows students with auditory impairments better access to the directions read aloud to students. This would be provided in a way that does not affect or distract other students.
Other (OTR)	If the student requires an accommodation that is not included in either the allowed list above or the non-allowed list below, please record OTR on the Student Tracking Form. The PISA test administrator will discuss these with you during the pre-assessment visit.

*School staff must provide these accommodations.

As part of standard PISA procedure, all students receive the assessment directions read aloud in English and can record their answers directly in the computer. All students will also receive a calculator that can be used during the assessment. These do not need to be recorded as accommodations on the Student Tracking Form.

Accommodations that PISA <u>cannot</u> provide include the following:

- Read aloud of the assessment items
- Scribe
- Extended time
- Braille
- Large-print assessment materials
- Assessment materials in a language other than English
- Bilingual dictionary
- Magnification devices
- Cueing to stay on task

If the student requires any of the accommodations listed above that PISA does not allow, record "**NAP**" (not allowed on PISA) in the ACCOM column on the Student Tracking Form and record the name of the accommodation that PISA does not allow in the Comments column.

Step 4: Identify students who CANNOT participate in PISA

Column "N/P PISA" on the Student Tracking Form is used to identify students who **cannot participate in PISA.** PISA is designed to be as inclusive as possible. However, some students may not be able to participate for various reasons. These reasons for non-participation have to be recorded in this column of the Student Tracking Form, using the codes as outlined in **exhibit 3.4**.

Exhibit 3.4. Non-participation (N/P) codes

Code 2 – Parent refusal

A small number of parents/guardians may refuse to allow their child to participate in PISA. If you have received such notification from parents/guardians, <u>record a code "2" for this student in column "N/P PISA."</u>

Code 3 – Excluded on SEN (special education needs) basis

The guidelines in **exhibit 3.5** will assist you in deciding whether a student identified in the SEN column can be excluded from PISA.

If a student with a special education need is to be excluded from the assessment, <u>record a</u> <u>code</u> "**3**" for this student in column "N/P PISA."

Code 4 – Student now enrolled at another school

If it is known that a student has transferred to another school, <u>record a code "4" for this</u> <u>student in column "N/P PISA."</u>

Code 5 – Student not enrolled in this school, and enrolment is unknown

If a student has left school, but it is not known to which school, if any, the student has transferred, record a code **"5**" for this student in column **"N/P PISA."**

Code n – Does not meet PISA criteria for eligibility

- If a student is enrolled in **Grade 6 or lower**, he or she is not eligible to participate in PISA. Record a code "**n**" for this student in column "N/P PISA."
- If a student was born before January 1, 2001, or after December 31, 2001 (that is, NOT born between January 1, 2001, and December 31, 2001), he or she is not eligible to participate in PISA. <u>Record a code "n" for this student in column "N/P PISA."</u>

Group	Students who should be INCLUDED	Students who may be EXCLUDED
Functional (physical or sensory) disability (SEN code 1)	The student can respond to the assessment. <u>Code SEN as 1, leave N/P PISA blank.</u>	The student has a moderate to severe permanent physical disability such that she or he cannot participate in the PISA testing situation . <u>Record Code 3 in column N/P PISA.</u>
Cognitive, behavioral, or emotional disability (SEN code 2)	The student can respond to the assessment. He or she should NOT be excluded solely because of poor academic performance or disciplinary problems.	The student has a cognitive, behavioral, or emotional disability such that in the opinion of qualified staff, she or he cannot participate in the PISA testing situation . This includes students who are cognitively, behaviorally, or emotionally unable to follow even the general instructions of the assessment. <u>Record Code 3 in column N/P PISA</u> .
Limited assessment language experience (SEN code 3)	 The student meets ONLY one or two of the following criteria: not being a native speaker in the assessment language, having limited proficiency in the assessment language, and having received less than 1 year of instruction in the assessment language. 	The student meets ALL of the three criteria. <u>Record Code 3 in column "N/P PISA."</u>
Home schooled (SEN code 4)	The student is home schooled and attends campus at any time. <u>This student should be encouraged to participate.</u> <u>Do NOT assign an N/P code.</u> <u>Code SEN as 4, leave N/P PISA</u> <u>blank.</u>	 The student is home schooled and never attends campus. <u>Cade SEN as 4, Code n in column N/P PISA.</u> The student is home schooled because of cognitive or physical impairment and attends campus at any time: <u>Code SEN as 4, code 3 in column N/P PISA</u> if he/she cannot participate in the PISA testing situation. However, if this student does not attend campus: <u>Code n in column N/P PISA.</u>

Exhibit 3.5. Guidelines – Exclusion/inclusion of students with special education needs

3.3.2. Summary of non-participant codes

All codes to be used in column N/P PISA for non-participants are summarized in **exhibit 3.6**. If in doubt about which code to use, leave that column blank and insert a brief note in the Comments column.

Note About Column N/P PISA of the Student Tracking Form

The purpose of column N/P PISA is to record the reasons for non-participation of students who have **no possibility of participating in PISA under any circumstances**. Therefore, you should NOT use a code 2 if a student is unable to attend the PISA assessment; for example, due to a competing activity in/outside the school or illness, the student might be able to attend a makeup session.

Exhibit 3.6.	Codes for	r non-participants
	00000101	non participanto

Reason for non-participation	Code
Parent refusal	2
Excluded on SEN (special education needs) basis	3
Now enrolled at another school	4
Not enrolled in this school, and enrollment is unknown	5
Does not meet PISA criteria for eligibility	n

Examples of using non-participant codes and accommodation codes

Refer to **exhibit 3.2** (page 12), in which the following example codes have been applied:

- Jeffrey Arnette has recently transferred to another school. Therefore, he is coded as "4" in column N/P PISA.
- José Camacho is coded as "3" in column SEN. He has been taught in English for less than 1 year and his teachers believe that he will not be able to participate in the assessment. Therefore, he is coded as "3" in column N/P PISA.
- While Roy Edmonds's experience with English is limited, he has been taught in English for more than 1 year and therefore does not meet the PISA criteria for exclusion on the basis of insufficient language experience. Therefore, column N/P PISA is left blank, and Roy is considered to be able to participate in the assessment.
- Sam Fay is blind and is coded as "1" in column SEN. He requires a Braille version of the test to be assessed. PISA is not offered in Braille. Therefore, he is unable to participate in the assessment and is coded as "3" in column N/P PISA. Additionally, "NAP" is recorded in the ACCOM column and a note about Sam's Braille accommodation is recorded in the Comments column.

- Even though Fred Hunt is deaf, it does not affect his ability to participate. So, although he is coded as "1" in column SEN, column N/P PISA is left blank. Fred requires someone to sign the directions to him, so "SLD" is recorded in the ACCOM column, and the name of Fred's signer is recorded in the Comments column.
- The following two students are ineligible according to the PISA eligibility criteria because incorrect demographic information was recorded in the student list originally submitted for sampling. These students were subsequently sampled. The school coordinator corrected the incorrect information on the Student Tracking Form.
 - Tammy Ives's birth date does not fall in the eligible range for PISA participation. She is coded as "n" in column N/P PISA.
 - Melissa Johnson is in grade 6 and is coded as "n" in column N/P PISA.
- Lisa Jenkins has been professionally assessed as cognitively delayed and is coded as "2" in column SEN. She does not participate in other testing programs. Therefore, she will not participate in the assessment and is coded as "3" in column N/P PISA.

Exhibit 3.7. Session Attendance Form

Codes to enter into Test and StQ columns:	
0 - absent 1 - present	
2 - partially present	

P18 - SESSION ATTENDANCE FORM

School Name	School ID	Session ID	Test Administrator	Date: 10/2/18 Time: 8:00 a.m.	TEST: A. Total # absent (all students with a 0 in the Test column):9
Omega High School	9234157	11	Joseph O'Neal	Library	B. Total # N/P Absent (students with "0" in Attendance and "N/P Absent" in the Comments column):4_ C. Total # students listed:52

	STUDENT	SCHOOL DETAILS			STUDENT DETAILS				ATTENDANCE					
Lin #	e Student Name	Line #	Comp #	SUBID	Region	Stratum ID	School ID	Student ID	Grade	Form	Test	StQ.	Password	Comments ¹
01	Ted Adams	01		1026	00	01	010	00001	10	36	0	0	24056_433_572	N/P Absent
02	Jeffrey Arnette	02		3006	00	01	010	00002	9	91	1	1	40249_916_083	
03	Rose Barber	03		2002	00	01	010	00049	10	55	1	1	40697_553_446	
04	Jennifer Brown	04		1020	00	01	010	00003	10	42	1	1	24056_433_566	
05	José Camacho	05		1001	00	01	010	00050	9	31	0	0	63544_311_688	
06	Roy Edmonds	06		1017	00	01	010	00024	9	45	2	1	38969_454_545	Absent for 15 minutes
07	Sam Fay	07		3004	00	01	010	00004	10	93	1	1	64632_937_062	
08	Julie Grove	08		1002	00	01	010	00023	9	54	1	1	15545_546_453	
09	Suzanne Harper	09		1014	00	01	010	00022	10	33	1	1	28409_331_668	
10	Fred Hunt	10		1021	00	01	010	00005	10	32	1	1	24056_433_567	
11	Tammy Ives	11		1024	00	01	010	00021	9	51	1	1	24056_433_570	
12	Lisa Jenkins	12		1027	00	01	010	00006	9	50	2	1	24056_433_573	Absent for 30 minutes
13	Melissa Johnson	13		3007	00	01	010	00027	7	92	1	1	40057_921_078	

¹ If a student was partially present during the session, please record in this column the length of time he or she was absent.

3.3.3. Students to be assessed in PISA

Only those students who do not have any codes placed in column N/P PISA can be assessed in PISA.

Important! Under no circumstances may a sampled student be replaced with another student who has not been selected to participate.

3.4. Organize and confirm assessment plans with school staff, students, parents, and test administrator

During the 2 to 3 weeks preceding the assessment, you will need to confirm these plans as follows:

- confirm assessment plans with the test administrator;
- confirm the date, time, and location for the assessment sessions and inform the test administrator, affected school staff, and students of any changes;
- ensure that the assessment location(s) have been reserved;
- ask participating students to bring a calculator to the assessment (PISA will provide a calculator to students who do not have one);
- arrange for some books or magazines for students who finish the assessment ahead of time; and
- arrange for school staff to assist during the assessment if necessary.

Hold Pre-assessment call and visit with the test administrator

The test administrator(s) assigned to your school will contact you 1 to 3 weeks before the assessment date to set up a pre-assessment visit at your school. During this visit, the test administrator will meet with you to discuss the following:

- the date, time, and location of the assessment sessions;
- any updates you have made to the Student Tracking Form regarding student demographic information, SEN codes, and exclusions;
- details about accommodations for students with special education needs;
 - notification of school staff, students, and parents, including
 - o verifying that the parents/guardians have been notified,
 - o distributing Student Invitations and Student FAQs to sampled students, and
 - o informing school staff of the date and time of the assessment;
- details about school protocols, including

•

- o visitors arriving and checking in at the school,
- o students who arrive too late to the assessment and cannot be included,
- o students who become ill during the assessment and other urgent situations,
- o students who need to use the restroom or temporarily leave the session,
- o emergency drills or other activities that may interrupt the assessment session, and
- o dismissing students after the assessment;
- time to meet with the test administrator the morning of the assessment; and

• time to meet after the assessment to discuss any needed makeup sessions and review how the assessment went.

Hold Student meeting and presentation

During this visit the test administrator will also meet with the sampled students for about 20 minutes to show them a brief presentation and answer any questions. The meeting is designed to both inform and motivate students to participate and do their best. This is an important part of the PISA assessment.

3.5. Distribute School Questionnaire Logon Form to appropriate person at your school

The School Questionnaire should be completed online by the school principal or by someone to whom he or she delegates the task. The School Questionnaire provides valuable information about school policies and characteristics. It is important that these be completed in every school. To facilitate this task, appendix B provides nine questions that require looking up statistical information from your school that will be asked in the School Questionnaire (e.g., counts of student enrollment, staff counts, and percentage of students eligible for the National School Lunch Program).

Answers to these questions can be collected in advance to expedite completing the School Questionnaire. As mentioned in section 3.1, you will be notified by email when your school's materials are available for download from the MyPISA website (<u>www.MyPISA.US</u>). This includes the School Questionnaire Logon Form. Print this form and distribute it to the principal or his/her designee.

3.6. Distribute Teacher Questionnaire Logon Forms to sampled teachers

Teacher Questionnaires should be completed only by teachers sampled to participate in PISA and listed on the Teacher Tracking Form. The Teacher Questionnaires provide valuable information about teaching experiences, educational backgrounds, and teaching methods. It is important that these be completed in every school.

The Teacher Questionnaire Logon Form and Teacher Tracking Form will be available when the rest of your school's materials are ready for download from the MyPISA website (www.MyPISA.us). Print the Teacher Questionnaire Logon Forms and distribute them to the teacher whose name appears on the form. The Teacher Tracking Form may be updated online as described in section 3.7 below.

3.7. Confirm School and Teacher Questionnaire completion

Please confirm that the School Questionnaire and Teacher Questionnaires have been completed and, if necessary, remind the appropriate person to complete the questionnaire. The PISA test administrator will review with you which teachers have not started the questionnaire. You can update teacher status and monitor completion of the questionnaire by viewing the teacher tracking information in the "Provide School Information" section of the MyPISA website.

Column N/P on the Teacher Tracking Form is used to record sampled teachers who cannot (or who have informed you they will not) participate in PISA. The intention of PISA is to be as inclusive as possible. However, some teachers are not eligible or willing to participate for various reasons, including refusing to complete the questionnaire. These reasons for non-participation should be recorded in this column of the Teacher Tracking Form.

Teachers may inform you of their unwillingness to participate at different points in the process (e.g., when first informed or after reviewing the questionnaire contents). Enter a refusal code in the N/P column <u>any</u> time a teacher informs you he or she will not participate. Since email reminders are sent directly to the teachers, make sure to also record the N/P information online so they will stop receiving reminders.

All codes to be used in column N/P for non-participants are summarized in **exhibit 3.8**. If in doubt about which code to use, leave that column blank and insert a brief note in the Comments column.

Reason for non-participation	Code
Refusal (the teacher informs you that he or she will not complete the questionnaire at any time)	2
Technical difficulties in completing Teacher Questionnaire	4
Left school	5
Otherwise ineligible (e.g., not in target population)	7

Exhibit 3.8. Codes for teacher non-participants

Code 2 – Teacher refuses to participate in PISA

A small number of teachers may refuse to participate in PISA. If you have received such notification from a teacher, <u>record a code "2" for this teacher in column N/P.</u>

Code 4 – Teacher encounters technical difficulties while completing Teacher Questionnaire

If a teacher has let you know that he/she has experienced technical difficulties in completing the Teacher Questionnaire, <u>record a code "4" for this teacher in column</u><u>N/P. Refer the teacher to the PISA help desk at **1-888-638-2597** for technical <u>assistance.</u></u>

Codes 5 – Teacher left school

If a teacher has left the school, record a code "5" for this teacher in column N/P.

Code 7 – Teacher is otherwise ineligible for PISA

- If a teacher is not eligible to teach grade 10 students, he or she is not eligible to participate in PISA. <u>Record a code "7" for this teacher in column N/P.</u>
- If a teacher does not fit the definition of a teacher, he or she is not eligible to participate in PISA. <u>Record a code "7" for this teacher in column N/P.</u> A teacher is one whose primary or major activity in the school is student instruction,

involving the delivery of lessons to students. Teachers may work with students as a whole class in a classroom, in small groups in a resource room, or one-toone inside or outside regular classrooms.

Examples of using teacher non-participant codes

Refer to exhibit 3.9, in which the following example codes have been applied:

- **Kenneth Dowling** is ineligible to participate in PISA because he's not eligible to teach the 10th grade. Therefore, he is coded as "7" in column N/P.
- **Sherry Ingemann** is no longer teaching at the school. Therefore, she is coded as "5" in column N/P.
- **Russel Joslin** refused to complete the Teacher Questionnaire. Therefore, he is coded as "2" in column N/P.
- **Melissa Valdez** was unable to complete the Teacher Questionnaire due to technical difficulties. Therefore, she is coded as "4" in column N/P.

Important! Under no circumstances may a sampled teacher be replaced with any other teacher who was not selected to participate.

Exhibit 3.9. Teacher Tracking Form

Modal Grade codes:	Codes to enter into N/P column:	Codes to enter into TQ column:
20 – Teaches grade 10 students	2 - Refusal	81 – participated
30 – does not teach grade 10 students	4 – Technical difficulties in completing TQ.	88 – did not participate
	5 – Left school	
	7 – Otherwise ineligible (e.g. not in target population)	

P18-TEACHER TRACKING FORM

					F18-	IEAC	HER	IRAC	NING	FURIM		
	School Name		School ID	Sc	:hool C	oordina	ator	Test A	Iministrator	Assessment Date(s)		
Omega High School 92			9234157			Sandy Patterson			Joseph O'Neal		10/2/18	
Line #	Teacher Name	Lin #	e Modal Grade	Region	Stratum ID	School ID	Teacher ID	N/P	TQ	COMMENTS		
01	Abbott, Stephanie	01	20	00	01	010	00007					
02	Baxter, Levi	02	20	00	01	010	00012					
03	Childress, Kimberly	03	30	00	01	010	00056	7				
04	Dowling, Kenneth	04	20	00	01	010	00024					
05	Ewing, Caitlin	05	30	00	01	010	00009					

05	Ewing, Caitlin	05	30	00	01	010	00009		
06	Elythe, Mike	06	30	00	01	010	00033		
07	Gilchrist, Daniel	07	20	00	01	010	00016		
08	Heller, Marcia	80	20	00	01	010	00005		
09	Henaghan, Charles	09	20	00	01	010	00099		
10	Ingemann, Sherry	10	30	00	01	010	00041	5	
11	Joslin, Russell	11	20	00	01	010	00027	2	
12	Kultgen, Deborah	12	30	00	01	010	00030		
13	Lentz, Tanya	13	30	00	01	010	00001		
14	Muttillig, Michael	14	20	00	01	010	00011		
15	Niemann, Martin	15	20	00	01	010	00021		
16	Oxendine, Vicki	16	30	00	01	010	00078		
17	Pace, David	17	20	00	01	010	00050		
18	Quan, Marvin	18	20	00	01	010	00017		
19	Roper, Elena	19	30	00	01	010	00060		
20	Seltzer, Cagney	20	30	00	01	010	00022		
21	Traylos, Sandra	21	20	00	01	010	00044		
22	Valdez, Melissa	22	20	00	01	010	00066	4	
23	Watters, Don	23	20	00	01	010	00064		
24	Wright, Gerald	24	30	00	01	010	00089		
25	Zwicker, Anita	25	30	00	01	010	00052		

CHAPTER 4: ASSESSMENT DAY

4.1. Meet with the test administrator before the assessment

The test administrator(s) will arrive 1 to 1½ hours before the assessment is scheduled to begin and will need to meet with you immediately to review assessment day logistics. Give the test administrator(s) the updated Student Tracking Form and discuss any changes to the Student Tracking Form. Make sure that you have updated the forms before the meeting. Do not record anything in the "N/P PISA" column for students who are absent on assessment day but are eligible to participate in the assessment. The test administrator will record student attendance on the Session Attendance Form after the assessment.

4.2. Arrange for support staff to be present throughout each session (if possible)

If it is not possible for you or other school staff to be present throughout the assessment, you or they should be present at least at the beginning of the assessment session. This will help set the tone of the session and demonstrate the importance of the assessment.

School staff, however, are not permitted to administer the assessment or respond to students' questions related to test or Student Questionnaire items. Only the test administrator should respond to such questions.

Maintaining Security and Confidentiality of Assessment Materials

Because PISA materials will be used in the future, their security is very important and must be maintained at all times.

- It is never permissible for you or school staff to look at students' computer screens (tests or Student Questionnaires) during or after the assessment.
- You and school staff are allowed to look at sample test and Student Questionnaire items **only after the assessment and in the test administrator's presence**. To do this, the test administrator will use a special logon code. You will be asked to sign a document pledging <u>not</u> to reveal the contents of the assessment items.
- **DO NOT** copy or photograph secure/confidential PISA materials under any circumstances. Do not allow others to do so.
- It is <u>imperative</u> that you guard against students photographing the materials with their mobile telephones or other electronic devices.
- If the test administrator reports any missing assessment materials, you should assist him or her in locating them.

4.3. Meet with the test administrator after the assessment

After the assessment is completed, the test administrator will need to meet with you briefly to discuss the session. He or she will also need to make copies of the assessment forms and give these to you to store should there be any questions about the assessment or if the original documents are lost or damaged.

4.4. Arrange for a makeup session, if needed

PISA requires a high level of participation of the sampled students. The test administrator will calculate the absence rate after the assessment and inform you if a make-up session is needed.

If a make-up session needs to be arranged, please select a mutually agreed upon date and time that will <u>maximize</u> the number of students attending the session. It is preferred that makeup session(s) be held in the same week as the assessment, if possible.

Note on Makeup Sessions

Only <u>one</u> makeup assessment is held for a session. Please make every attempt to ensure that absent students attend the makeup session.

4.5. Store PISA forms

After the assessment, the test administrator will give you an envelope with copies of the completed forms. We ask that you store this envelope securely until the end of the school year.

Your help with PISA is very important to its success in ensuring that the data collected for United States is of the highest quality.

The U.S. PISA and the International Project Team appreciate your time and effort.

Thank you!

Appendix A

PISA Forms

Student List and E-File format

	A	В	С	D	E	F	G
1	Student First Name	Student Middle Name	Student Last Name	Grade	Month of Birth	Year of Birth	Sex
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							

Teacher List and E-File format

	A	В	С	D	E	F
1	Teacher First Name	Teacher Middle Name	Teacher Last Name	Teacher email	Teaches 10th grade? (20 = Yes, 30= No)	Teaches ELA? (4= Yes, 5= No)
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						

				1	
Codes to enter into SEN column:	Codes to enter into N/P columns:	Codes to enter into ACCOMM colum	n:	L	
1 – Functional disability	2 – Parent refusal	SMG – Small Group	AUD* - Auditory Amplification		
2 – Cognitive, behavioural or emotional disability	3 – Excluded on SEN basis	ONE - One-on-One	OTR - other accommodation	L	
3 – Limited assessment language experience	4 – Now enrolled at another school	EQP* – Special Equipment	NAP - accommodation(s) not allowed on PISA	L	
4 – Home schooled	5 - Not enrolled in this school, enrollment unknown	SLD* - Directions in Sign Language			
	n – Does not meet PISA criteria for eligibility	"School staff provided accommodation			

P18- STUDENT TRACKING FORM

School Name School ID			ID	School Coordinator			Test Administrator						Assessmen	t Date	s)	
«School»					«SC»	«ТА»					«AssessDate1» / «AssessDate2»					
Line #	Student Name	Line #	SUB ID	Region	Stratum ID	School ID	Student ID	Grade	Gender (F=1; M=2)		h Date -YYYY)	SEN'	N/P" PISA	ACCOM	UH	COMMENTS
01		01														
02		02														
03		03														
04		04														
05		05														
06		06														
07		07														
80		08														
09		09														
10		10														
11		11														
12		12														
13		13														
14		14														
15		15														
16 17		16 17														
18		18														
19		119														
20		20														
21		21														
22		22														

¹ SEN = Special Education Needs

Codes to enter into Test and StO columns:	
0 – absent	
1 – present	
2 – partially present	

P18 - SESSION ATTENDANCE FORM

School Name	School ID	School ID Session Test ID Administrator			TEST: A. Total # absent (all students with a 0 in the Test column):
				Time: Location:	B. Total # N/P Absent (students with "0" in Attendance and "N/P Absent" in the Comments column): C. Total # students listed:

	STUDENT DETAI	SCH	OOL DET	AILS	STUDE	NT DET	AILS	ATTENDANCE						
Line #	Student Name	Line #	Comp #	SUBID	Region	Stratum ID	School ID	Student ID	Grade	Form	Test	StQ.	Password	Comments ¹

¹ If a student was partially present during the session, please record in this column the length of time he or she was absent.

PISA 2018 – Teacher Questionnaire Invitation

Dear «teacherFirstLast»:

Your school is one of 200 schools across the United States that has accepted an invitation from NCES to participate in PISA 2018. You've been sampled to participate by completing an online teacher questionnaire about the courses you teach, your teacher training and education, and your views on teaching. If you have any questions about how you were selected for this survey, please contact your PISA school coordinator, «SC_FNAME» «SC_LNAME».

The questionnaire takes about 30 minutes to complete. This information, combined with responses from school principals and students, helps to provide a more complete understanding of student achievement and contexts for learning.

You will receive \$25 for completing the questionnaire, if allowed by your school's policy. Use the provided link and unique account information below to complete your questionnaire.

Link: <u>https://portal.mypisa.us/TeacherQuestionnaire</u> Username: **«KQID»** Password: **«TEACHPWD»**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at http://nces.ed.gov/surveys/pisa

Thank you for your time and for supporting this important international study.

Sincerely,

The PISA USA Team

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

PISA2018– Principal Questionnaire Invitation

Dear «**principal**»:

The United States is participating in an important international study: the Program for International Student Assessment (PISA). PISA is the largest international assessment of education in the world, with more than 80 countries and education systems participating in each cycle. It provides comparative information on the performance of U.S. 15-year-old students in science, reading, and mathematics with 15-year-old students in other countries.

Your school is one of 200 schools across the United States that are taking part in PISA 2018. Part of the study is an online school questionnaire that the principals of the selected schools complete. The questionnaire takes about 45 minutes to complete. This information, combined with responses from teachers and students, helps to provide a more complete understanding of student achievement and contexts for learning.

Use the provided link and unique account information below to complete your questionnaire.

Link: <u>https://portal.mypisa.us/SchoolQuestionnaire</u> Username:**840-00-99-001** Password: **1234567**

PISA is conducted in the United States by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and is administered by Westat, a firm in Rockville, Maryland. The U.S. Office of Management and Budget has approved the data collection under OMB #1850-0755.

If you have any questions, please do not hesitate to call 1-888-638-2597 or send an email to <u>PISAHELP@westat.com</u>

You may also get more information about this study by visiting the PISA website at <u>http://nces.ed.gov/surveys/pisa</u>

Thank you for your time and for supporting this important international study.

Sincerely,

The PISA USA Team

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

Appendix **B**

School Questionnaire Questions

PREPARATION FOR THE PISA 2018 SCHOOL QUESTIONNAIRE

This document contains nine questions on the School Questionnaire that involve statistical information from your school.

Answers to these questions can be collected in advance by the school principal, or other staff involved in filling out the School Questionnaire.

The information collected in this document will then be entered into the electronic questionnaire by the principal/the person filling out the questionnaire. You will find the question number in the lower left corner of the electronic questionnaire screen.

SC016 About what percentage of your total funding for a typical school year comes from the following sources?

(Please enter a number for each response. Enter "0" (zero) if there are none.)

		%
SC016Q01TA	Government (includes, local, , state and federal)	
SC016Q02TA	Tuition, student fees or school charges paid by parents	
SC016Q03TA	Benefactors, donations, bequests, sponsorships, parent fundraising	
SC016Q04TA	Other	
	Total	100%

SC002 As of February 1, 2018, what was the total school enrollment (number of students)?

(Please enter a number for each response. Enter "0" (zero) if there are none.)

SC002Q01TA Number of boys:

SC002Q02TA Number of girls:

SC048	Please estimate the percentage of students i at your school who have the following chara	-
	(Please consider that students may fall into multiple	categories.)
	(Please write the appropriate percentage in each line	e.)
SC048Q01NA	Students whose heritage language is different from English	
SC048Q02NA	Students with special needs	
SC048Q03NA	Students from socioeconomically disadvantaged homes	
SC004	The goal of the following set of questions is information about the student-computer rations students in the 10 th grade at your school.	-
	(Please enter a number for each response. Enter "0' are none.)	' (zero) if there
		Number
SC004Q01TA	At your school, what is the total number of students in the 10^{th} grade	
SC004Q02TA	Approximately, how many computers are available for these students for educational purposes?	
SC004Q03TA	Approximately, how many of these computers are connected to the Internet?	
SC004Q04NA	Approximately, how many of these computers are portable (e.g., laptop, tablet)?	
SC004Q05NA	Approximately how many interactive whiteboards are available in the school altogether?	
SC004Q06NA	Approximately how many data projectors are available in the school altogether?	
SC004Q07NA	Approximately how many computers with Internet connection are available for teachers in your school?	

SC018 How many of the following teachers are on the staff of your school?

Include both full-time and part-time teachers. A full-time teacher is employed at least 90% of the time as a teacher for the full school year. All other teachers should be considered part-time. Regarding the qualification level, please refer only to the teacher's **highest** *qualification level*.

(Please enter a number in each space provided. Enter "0" (zero) if there are none.)

		Full-time	Part-time
SC018Q01TA	Teachers in TOTAL	01	02
SC018Q02TA	Teachers fully certified by the state in their main assignment field	01	02
SC018Q05NA	Teachers with a bachelor's degree qualification	01	02
SC018Q06NA	Teachers with a master's degree qualification	01	02
SC018Q07NA	Teachers with a doctoral degree or professional degree (e.g., J.D. or M.D.)	01	02

SC025 During the last three months, what percentage of teaching staff in your school has attended a program of professional development?

A program of professional development here is a formal program designed to enhance teaching skills or pedagogical practices. It may or may not lead to a recognized qualification. The program must last for at least one day in total and have a focus on teaching and education.

(Please move the slider to the appropriate percentage. If none of your teachers participated in any professional development activities select "0" (zero).)

SC025Q01NA Of all teaching staff at your school

_____ % 01

SC003 What is the average size of English/Language arts classes in 10th grade in your school?

(Please select one response.) 15 students or fewer \square_1 16-20 students \square_2 21-25 students \square_3 26-30 students \Box_4 31-35 students \square_5 36-40 students \square_6 41-45 students \square_7 46-50 students More than 50 students

In the last full academic year, what proportion of SC164 students in your school's final grade left school without a diploma or alternative credential (e.g., a GED)?

(A diploma or alternative certificate allows students to enter postschool destinations such as university, technical, further, or vocational education, apprenticeships or employment.)

(*Please move the slider to the appropriate percentage. Select "0" (zero) if no students left without such a certificate.*)

SC164Q01HA

_____% 01

Thank you for collecting this information. Please keep this document and enter the respective numbers into the online school questionnaire. You will receive an email from PISAHelp@westat.com when the online questionnaire is available.

Appendix C

PISA 2018 E-Filing Instructions



Program for International Student Assessment (PISA) 2018

E-Filing Instructions

Instructions for preparing and submitting student and teacher lists to MyPISA.us

PISA 2018

1. PREPARE ELECTRONIC STUDENT FILE (E-FILE)	1
Steps for preparing an Electronic Student File (E-File)	1
Step 1: Identify ALL students at your school who meet the eligibility criteria	1
Step 2: List each of the eligible students	1
Submitting your Electronic Student File	2
Student E-File Step 1: Upload your file	3
Student E-File Step 2: Identify your column contents	4
Student E-File Step 3: Match your values to PISA codes	5
Student E-File Step 4: Verify your E-File	6
E-File Complete!	7
2. PREPARE ELECTRONIC TEACHER FILE (E-FILE)	8
Steps for preparing an Electronic Teacher File (E-File)	8
Step 1: Identify ALL teachers at your school who are eligible to teach 10th grade	
Step 2: List each of the eligible teachers	8
Submitting your Electronic Teacher File	9
Teacher E-File Step 1: Upload your file	
Teacher E-File Step 2: Identify your column contents	
Teacher E-File Step 3: Match your values to PISA codes	12
Teacher E-File Step 4: Verify your E-File	
E-File Complete!	14

The National Center for Education Statistics (NCES), within the U.S. Department of Education, conducts the Program for International Student Assessment (PISA) in the United States as authorized by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). All of the information provided by school staff and students may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. §9573 and 6 U.S.C. §151).

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary survey is 1850-0755. The time required to complete this information collection is estimated to average no more than 60 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review this information collection. If you have any comments concerning the accuracy of the time estimate, suggestions for improving this information collection, or any comments or concerns regarding the status of your individual submission of this information collection, please write to: Program for International Student Assessment (PISA), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, Washington, DC 20202.

OMB No. 1850-0755, Approval Expires xx/xx/2021.

Preparing the PISA Electronic Student File (E-File)

Step 1: Identify ALL students at your school who meet the eligibility criteria Criteria for PISA student eligibility are:

- Enrolled in Grade 7 or higher, AND
- Born on or **between July 1, 2002, and June 30, 2003**.

PISA needs accurate information about all students at your school who meet the above criteria for student eligibility. Include all eligible students, even those who typically may be excluded from other testing programs, such as students with IEPs or 504 plans (SD), English language learners (ELL), or students with limited English proficiency (LEP). If selected, their participation will be determined with the Test Administrator. Do not include on your list students who are known to be withdrawn. All other eligible students **must** be added to your list of students.

Step 2: List each of the eligible students along with their demographic information (see Figure 1 below for an example)

Using the Excel template provided on the MyPISA.us website (www.MyPISA.us), list students in your school who are eligible for PISA along with their demographic information.

- Student first name
- Student middle name (not required)
- Student last name
- Grade in school (Grade 7 Grade 12 as applicable)
- Month of birth (M or MM; must be submitted in numeric format, not text (7 or 07 for July; 6 or 06 for June))
- Year of birth (YYYY: 2002, 2003)
- Sex (numeric or text (1=Female, 2=Male))

			Month of	Year of	
Student First Name	Student Last Name	Grade	Birth	Birth	Sex
Ted	Brooks	10	12	2002	2
Jeffrey	Jenkins	9	11	2002	2
Rose	Matthews	10	12	2002	1
Jennifer	Trader	12	5	2003	1
Jose'	Rodriguez	10	5	2003	2
Roy	Zastrow	9	11	2002	2
Sam	Walker	10	7	2002	2

Figure 1: Example of Electronic Student File

Submitting the PISA Electronic Student File (E-File)

Step 1: Upload file.

After you have created and saved your student E-File, proceed to <u>www.MyPISA.us</u>. Once you have logged in, click the 'Submit Student List' link on the left side of the page (Box 1 below). Then click the "Browse" button to locate your file (box 2 below). Once you've located the file and clicked ok, click "Upload" (box 3 below).

Exhibit 1. Submit Student List - initial screen - How to Submit Your Student List

	← → 📄 https://mypisausdev	/westat.com/SubmitStudentList.aspx $\mathcal{P} = \bigoplus \mathcal{O}$ 🔂 Submit Student L
	PISA USA	Program for International Student Assessment
	Home	GRANT HIGH SCHOOL - 2245 NE 36TH AVE, PORTLAND, OR - Portland School District 1J
	Change School	Submit Student List
	School Control System	PISA collects a list of all students born between January 1 and December 31, 2001, from your school in order to draw a random sample of 9
	School Report	How to Submit Your Student List
	What You Need To Do	Student E-File Submission - Schools are able to submit student lists for sampling electronically through this website. Download the Excel St necessary fields for sampling.
	Provide School Information	Student E-File Template
	Submit Student List	PISA has also developed quick checks for preparing and submitting the student list as well as an annotated e-file template. These documen
1	Submit reacher List	Student E-File Annotated Template
	Prepare for Assessment	E-file you school's student list
	Assessment Day	It is preferred that you include column headers as the first row in your E-File (see the template above for example). However, E-Files witho PISA help desk at <u>PISAHELP@westat.com</u> or call 1-888-638-2597.
	After the Assessment	
	What You Need To Know	Filename Filesize Uploaded Uploaded By
	Documents	Does vour student data file contain column headers: Yes V
	Important Websites	new file:
	<u>Contact I</u> 3	Upload If you need help accessing this website, please contact the PISA help desk by phone between 8 a.m. and 8 p.m.

Step 2: Map Columns. The column headings in your file are shown in rows on the left side of the page. In each row, for each heading on the left, click on the down arrow next to the words in the table that read "Column Contains..." on the right. If there is no appropriate description in the drop-down list for your column heading, select N/A.

Exhibit 2. Submit Student List – Identify Your Columns Submit Student List

Identify Your Columns

-

We need to know what information is in each column of your student data file (E-File). If you provi contain numbers for each column in your submitted E-File. Click on the down arrows in **Your Colu**

View original file	
Column Heading Is	Your Column Contains
Student First Name	Student First Name
Student Middle Name	Student Middle Name 🗸
Student Last Name	Student Last Name
Grade	Grade
Month of Birth	Column Contains V
Year of Birth	Column Contains 🗸
Sex	Column Contains V
Previous Next	

Step 3: Match Values to PISA Codes. The next step is matching the values on your file to PISA codes. The values in your columns will again be displayed on the left. Select the corresponding PISA code from the drop down list on the right (see exhibit 3). If there is no appropriate description in the drop-down list for your column heading, select N/A. When you are finished matching your values to PISA codes, click next. Repeat the above instructions to assign male/female codes and click next (see exhibit 4).

Exhibit 3. Submit Student List - Match your Values to PISA Codes (grade mapping)

Submit Student List

Match Your Values to PISA Codes

PISA also needs to know the values for each of the columns in your E-File. The tables on the next few web pages contain the following information for each column:

- Your Values: The values in your E-File
 PISA Codes: Click on the down arrow and select the PISA Code that best matches Your Values
 Number: The number of students in your E-File with that value
 Percentage: The percentage in your E-File with that value

Use the Previous and Next buttons to navigate from column header to column header.

If there is an error in your data file, exit E-File, correct the problem in your Excel file, and upload the file again.

View original file

Grade - Column 1 of 2

Your Values	PISA Codes	Number	Percentage
10	10 🗸	43	89.58%
11	11 🗸	5	10.42%

Previous Next

If you need help accessing this website, please contact the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Standard Time at 1-888-638-2597 or email PISAHELP@westat.com.

Exhibit 4. Submit Student List - Match your Values to PISA Codes (sex mapping) Submit Student List

Match Your Values to PISA Codes

If there is an error in your data file, exit E-File, correct the problem in your Excel file, and upload the file again.

🛎 View original file

Sex - Column 2 of 2

Your Values	PISA Codes	Number	Percentage
F	Male V	28	58.33%
М	Female V	20	41.67%

Previous Next

Step 4: Verify your E-file. The final step is to verify that the information is correct and submit your file. Check that the distribution of students by grade and sex match the total number of students you submitted. Indicate whether this information is correct and click "Submit." If the information is incorrect click "Incorrect" and then click on the "Submit Student List" link on the left side of the screen. This will save your progress and exit the current e-file. You can access this file again or upload a new corrected file and start over using the same file upload process described in Step 1.

Exhibit 5. Submit Student List –Verify your E-file Submit Student List

Verify Your E-File

The table below summarizes the information you have provided on your student list (students in your E-File, and the total number of students currently enrolled in grade

Record whether the information is correct or incorrect by selecting the appropriate bu

View original file

	Number	Percentage
Grade		
10	43	89.58%
11	5	10.42%
Sex	•	
Male	20	41.67%
Female	28	58.33%
Total Enrollment:	48	

O Information is CORRECT and CURRENT.

O Information is **INCORRECT**.

Previous Submit

Online Student Data Checks - After you click "Submit" a number of online data validation checks are performed by our programs. These checks include checking the number of listed students against statistical estimates, making sure there is an accurate distribution of students by grade based on statistical estimates, checking that all students included are birth-year eligible (born on or between July 1, 2002 and June 30, 2003), and checking for any missing data. If the data fail these online checks, you will be presented with a screen that describes the issue, the location of the row(s) in your file that contains the errant data, and will need to correct the file and upload a new version. Exhibit 6 (below) provides an example of a file with missing data. Notice that the affected row is provided for each instance where the check failed. This is designed to help you efficiently locate and ameliorate any issues. Exhibit 7 provides an example of a file where ineligible students were included.

Exhibit 6. Online data check – missing data Submit Student List

During the upload process, a series of validation checks are run on your file. Listed below are the failed checks Each check gives the row number(s) from the Excel file where the error occurred.

If your columns have been incorrectly assigned, use the **Update Column Mappings** button at the bottom of ti after you have made the necessary corrections.

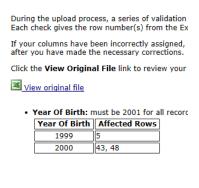
Click the View Original File link to review your uploaded file.

View original file

- Firstname: must not be missing for any records. The following rows have an invalid <u>Firstname</u> value.
 Firstname Affected Rows
- Lastname: must not be missing for any records. The following rows have an invalid Lastname value.
 Lastname Affected Rows
- Year Of Birth: must be 2001 for all records. The following rows have an invalid <u>Year Of Birth</u> value.
 Year Of Birth Affected Rows
 2000 43, 48
- Grade: must not be missing for any records. The following rows have an invalid <u>Grade</u> value.
 Grade <u>Affected Rows</u>
 17
- Sex: must not be missing for any records. The following rows have an invalid Sex value.
 Sex Affected Rows
 Is

Update Column Mappings Start Over

Exhibit 7. Online data check – ineligible birth year Submit Student List



Update Column Mappings Start Over

Along with the file validation checks, the total number of students is compared to the statistical estimate of eligible students. If there is a 10% or more difference in enrollment, which is typical for most every school, international standards for data collection require that we ask school coordinators for a possible reason. Typical reasons include redistricting, the schools being located within a growing or shrinking community, or near an army base. Exhibit 8 provides a screen shot of the enrollment verification check and comment box. **This check does not prohibit you from completing your e-file.** Simply provide a comment in the box and continue.

Exhibit 8. Online data check – enrollment verification – Verify Your E-File Submit Student List

Verify Your E-File

The table below summarizes the information you have provided on your student list (E-File). Please revier correct. Total Enrollment at the bottom of the table should match the number of students in your E-File, a grade -1. Record whether the information is correct or incorrect by selecting the appropriate button at the bottom c incorrect, you will need to correct your E-File and resubmit it. View original file Number Percentage Grade 7 1 33.33% 8 2 66.67% Sex Male 2 66.67% Female 33.33% 1 Total Enrollment: 2 Total Enrollment should be within 20% of 139. Please provide a reason why the enrollment may be different may be located near a military base or an area with a growing population, or perhaps enrollment has cha *Please specify a reason why Information is CORRECT and CURRENT. O Information is INCORRECT. Previous Submit

If at any time you realize that every eligible student was not listed, you can exit e-filing, correct the file, and upload a new one. If you have any questions or would like to talk with someone about e-filing, please reach out to the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Time at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

Note that neither students nor teachers can be sampled until your student *and* teacher lists are both submitted.

Preparing the PISA Electronic Teacher File (E-File)

Step 1: Identify ALL teachers at your school who are eligible to teach 10th grade students whether or not they currently do.

Criteria for PISA teacher eligibility are:

- All teachers qualified to teach 10th grade students whether or not they currently do, regardless of content specialty.
- Teacher-aides, assistants, and other school staff who are not certified to autonomously teach 10th grade students are not eligible.

PISA needs accurate information about all teachers at your school who are eligible to teach 10th grade students. In addition to listing all teachers who are eligible to teach 10th grade students, PISA needs you to identify which ones are currently teaching 10th grade students and which ones are currently teaching English/language arts.

- Teachers who *currently* teach any 10th grade students should be indicated as "Yes, teaches 10th grade" (see exhibit 10 below).
- Teachers who *currently* teach any level of English/language arts (e.g., writing, composition, language and literature, AP English) should be indicated as "Yes, teaches ELA."

Step 2: List each of the eligible teachers.

Using the electronic listing form template provided on the MyPISA.us website (www.MyPISA.us), list teachers in your school who are eligible for PISA along with their other necessary information.

- Teacher first name
- Teacher middle name (not required)
- Teacher last name
- Whether or not they currently teach 10th grade (20 indicates yes, they teach 10th grade;
 30 indicates they do not)
- Whether or not they currently teach an English/language arts course (4 indicates yes, they currently teach English/language arts; 5 indicates they do not)
- Email address (this is needed to deliver their log in credentials electronically)

Teacher First Name	Teacher Last Name	Email	Teaches 10th Grade? (20 = Yes, 30 = No)	Teaches ELA? (4 = Yes, 5 = No)
Tom	Brooks	Brooks@School.org	20	4
John	Jenkins	JJenkins@school.org	30	5
Beth	Matthews	MRose@school.org	20	5
Michelle	Trader	Trader@school.org	20	5
Jaime	Rodriguez	JRod@School.org	30	5
Ron	Zastrow	RZ@school.org	30	4
Sarah	Walker	SWalker@school.org	20	4
Julie	Walters	JWalters@school.org	20	4

Exhibit 10. Example Teacher listing Form

Submitting the PISA Electronic Teacher File (E-File)

Step 1: Upload file.

After you have created and saved your teacher E-File, proceed to <u>www.MyPISA.us</u>. Once you have logged in, click the 'Submit Teacher List' link on the left side of the page (box 1 below) underneath the "Submit Student Link." Then click the "Browse" button to locate your file (box 2 below). Once you've located the file and clicked ok, click "Upload" (box 3 below).

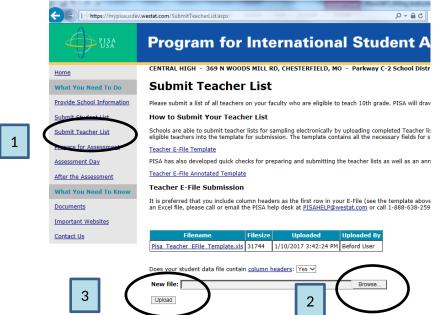


Exhibit 11. Submit Teacher List - initial screen - How to Submit Your Teacher List

Step 2: Map Columns. The column headings in your file are shown in rows on the left side of the page. In each row, for each heading on the left, click on the down arrow next to the words in the table that read "Column Contains..." on the right. If there is no appropriate description in the drop-down list for your column heading, select N/A.

Exhibit 12. Submit Teacher List – Identify Your Columns Submit Teacher List

Identify Your Columns

We need to know what information is in each column of your student data file (E-File headers, **Column Heading Is** will contain numbers for each column in your submitt drop-down list, please select N/A.

View original file

Column Heading Is		Your Column Contains
Teacher First Name		Teacher First Name
Teacher Middle Name		Teacher Middle Name 🗸
Teacher Last Name		Teacher Last Name
Teacher email		Teacher email 🗸
Teaches 10th grade?_(20 = Yes, 30= N	o)	Teaches 10th grade? 🗸
Teaches ELA? _(4= Yes, 5= No)		Teaches ELA 🗸
Column 7: No column header		N/A 🗸
Column 8: No column header		N/A 🗸

Previous Next

Step 3: Match Values to PISA Codes. The next step is matching the values on your file to PISA codes. The values in your column will again be displayed on the left. Select the corresponding PISA code from the drop down list (see exhibit 13). If there is no appropriate description in the drop-down list for your column heading, select N/A. When you are finished matching your values to PISA codes, click next. Repeat the above instructions to assign ELA codes and click next (see exhibit 14).

Exhibit 13. Submit Teacher List - Match your Values to PISA Codes (Teaches grade 10? mapping) Submit Teacher List

Match Your Values to PISA Codes

PISA also needs to know the values for each of the columns in your E-File. The tables o

- Your Values: The values in your E-File
 PISA Codes: Click on the down arrow and select the PISA Code that best matches
- Number: The number of students in your E-File with that value
 Percentage: The percentage in your E-File with that value

Use the Previous and Next buttons to navigate from column header to column header.

If there is an error in your data file, exit E-File, correct the problem in your Excel file, a

View original file

Teaches 10th grade? - Column 1 of 2

Your Values	PISA Codes	Number	Percentage
20	Yes (20), teaches grade 10 students	6	31.58%
30	No (30), does not teach grade 10 students 🗸	13	68.42%

Previous Next

Exhibit 14. Submit Teacher List - Match your Values to PISA Codes (ELA mapping) Submit Teacher List

Match Your Values to PISA Codes

If there is an error in your data file, exit E-File, correct the problem in your Excel file, and upload the file again.

View original file

Teaches ELA - Column 2 of 2

Your Values	PISA Codes	Number	Percentage
4	Yes (4), teaches ELA 🗸	5	26.32%
5	No (5), does not teach ELA 🗸	14	73.68%

Previous Next

Step 4: Verify your E-file. The final step is to verify that the information is correct and submit your file. Check that the distribution of teachers by "ELA" status and "Teaches grade 10?" status match the total number of teachers you submitted. Indicate whether this information is correct and click "Submit." If the information is incorrect click "Incorrect" and then click on the "Submit Teacher List" link on the left side of the screen. This will save your progress and exit the current e-file. You can access this file again or upload a new corrected file and start over using the same file upload process described in Step 1.

Exhibit 15. Submit Teacher List –Verify your E-File Submit Teacher List

Verify Your E-File

The table below summarizes the information you have provided on your teacher list (E teachers in your E-File, and the total number of teachers at this school who are certified

Record whether the information is correct or incorrect by selecting the appropriate but

View original file

	Number	Percentage
Teaches 10th grade?		
No (30), does not teach grade 10 students	13	68.42%
Yes (20), teaches grade 10 students	6	31.58%
Teaches ELA		
No (5), does not teach ELA	14	73.68%
Yes (4), teaches ELA	5	26.32%
Total Teachers:	19	

Total Teachers should be within 20% of 89. Please provide a reason why the count ma enrollment has changed due to redistricting or consolidation.

O Information is CORRECT and CURRENT.

Previous Submit

Online Teacher Data Checks. Similar to the student data, validation checks are run on the teacher data and the screens are almost identical to the student data check screens. Refer to Exhibits 6 and 7 for pictures of how the checks are displayed on the screen. If there is a difference of 20% or more between the number of teachers provided and the number of teachers expected, international standards for data collection require that we ask school coordinators for a possible reason. Typical reasons include

redistricting, the schools being located within a growing or shrinking community or near an army base, budgetary reasons, or school reorganization. Exhibit 15 (above) provides a screen shot of the teacher verification check and comment box. **This check does not prohibit you from completing your e-file.** Simply provide a comment in the box and continue by indicating that the information is correct and clicking "Submit."

If at any time you realize that every eligible teacher was not listed, you can exit e-filing, correct the file, and upload a new one by clicking on the "Submit Teacher List" link and uploading a new file. If you have any questions or would like to talk with someone about e-filing, please reach out to the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Time at 1-888-638-2597 or email <u>PISAHELP@westat.com</u>.

MyPISA project website for School Coordinators and schools

The following screens shots show the web content of MyPISA.us for schools and school coordinators. MyPISA.us is described in Part B of the main study package.

MyPISA.us – Home – Welcome to PISA

PLISA	Program for International Student Assessment
Home	WESTAT HIGH SCHOOL - 1600 RESEARCH BLVD., ROCKVILLE, MD - WESTAT PUBLIC SCHOOLS
Change School	Welcome to PISA
School Control System	Welcome and thank you for participating in the Program for International Student Assessment (PISA) 2018!
	The PISA 2018 assessments will occur between October and November 2018.
Admin Section School Report	In PISA, each country or education system is represented by a sample of schools and students selected to reflect its population and educational contexts and provide valid estimates of student achievement.
What You Need To Do	In the fall of 2018, a random sample of up to 52 age-eligible students in your school will be selected to be assessed. Each assessment will be administered by specially trained PISA staff.
Provide School Information	There are a number of activities occurring before, during, and after the assessment. This website is designed to be your all-in-one resource throughout the entire process.
Submit Student List	The "What You Need to Do" menu on the left is designed to guide the school coordinator through six different groups of tasks.
Submit Student List	1. Provide School Information - verify information about your school. This includes the school's address and principal contact information.
Submit Teacher List Prepare for Assessment	 Submit Student List - submit a list of all age-eligible students (born between July 1, 2002, and June 30, 2003). PISA will use this list to draw a random sample of students to participate in the assessment.
Assessment Day	 Submit Teacher List - submit a list of all teachers eligible to teach 10th grade and identify (1) whether or not they currently teach 10th grade and (2) whether they are current English/language arts teachers or non-English/language arts teachers.
After the Assessment	 Prepare for Assessment - meet with your local PISA representative to prepare for the assessment. The school coordinator will complete paperwork, notify parents about students' participation in PISA, and reserve school space for the staff to use during the visit.
What You Need To Know Documents	 <u>Assessment Day</u> - PISA staff will administer the assessments, while the school coordinator will be responsible for making sure that participating students arrive promptly to designated assessment location(s).
Important Websites	6. After the Assessment - retain the PISA Storage Envelope in a secure place until a designated date.
Contact Us	The "What You Need to Know" menu stores informational materials. Clicking on the Documents link will take you to the PISA document catalog, and is also where you can download your list of selected students once sampling is complete. We've collected websites from NCEs and the OECD, as well as videos and slideshows from past PISA cycles so you can be as informed as you would like about PISA.
	What is PISA?
	PISA is an international assessment that measures student learning in science, mathematics, reading, and for the upcoming 2018 assessment, financial literacy. The assessment occurs every 3 years (2000, 2003, 2006, 2009, 2012, and 2015), and provides information about the knowledge and skills of U.S. students in comparison with students in more than 80 countries and education systems.
	PISA is intended to provide a measure of students' overall preparedness for the future, not just their academic achievement. Knowing how U.S. students perform on PISA provides us with valuable information on how our education system compares with education systems of the other countries with whom we collaborate and compete in the world economy.
	PISA is sponsored by the Organization for Economic Cooperation and Development (OECD), an intergovernmental organization of industrialized countries. In the United States, PISA is conducted by the National Center for Education Statistics (NCES), within the U.S. Department of Education, and administered by Westat, a firm located in Rockville, MD.

For more specific information on the upcoming PISA 2018 data collection, please see the FAQs and study brochure with timeline linked below.

- PISA 2018FT Brochure
 PISA 2018FT School FAQ
 PISA 2018FT Student FAQ
 PISA 2018FT Teacher FAQ

This screen is the Welcome page for the MyPISA.us site. It provides overview information about the survey and navigation to specific areas of the site.

MyPISA.us - Provide School Information

PUSA	Program for Internati	onal Student Assessment
Home	WESTAT HIGH SCHOOL - 1600 RESEARCH BLVD., RO	CKVILLE, MD - WESTAT PUBLIC SCHOOLS
Change School	Provide School Information	1
School Control System Admin Section	School Name: WESTAT HIGH SCHOOL State: MD	PISA School ID: 0620187 District: WESTAT PUBLIC SCHOOLS Submitted by: David Kastberg
School Report What You Need To Do		ISA has the most up-to-date information about your school. Some fields are filled in already; please edit these tion is for the person at your school who is designated to work with PISA.
Provide School Information		School Contact Information
Submit Student List	Current School Name:	New WESTAT HIGH SCHOOL
Submit Teacher List Prepare for Assessment	School Address 1: 1600 RESEARCH BLVD. School Address 2:	1600 RESEARCH BLVD.
Assessment Day	City: R State: MD	ROCKVILLE
After the Assessment What You Need To Know	Zip Code: 20850 School Website: School Phone Number: 301-294-3811	20850
Documents	School Opens: School Closes:	501-24-3611
Important Websites		
<u>Contact Us</u>	Principal Prefix: Principal Firstname: Principal Lastname: Principal Suffix:	Principal Information
	Telephone Number: Ext: Email:	Ext:
		School Coordinator Information
	School Coordinator Prefix: School Coordinator Firstname:	
	School Coordinator Lastname: School Coordinator Suffix: School Coordinator's Title:	
	Telephone: Ext: Fax: Email:	Ext:

This screen provides information about the school. This information is already populated first from the sampling information and then updated by the NAEP State Coordinators or PISA Recruiters.

MyPISA.us - Submit Student List - How to Submit Your Student List

PISA	Program for International Student Assessment	admin E Help Log off
Home	WESTAT HIGH SCHOOL - 1600 RESEARCH BLVD., ROCKVILLE, MD - WESTAT PUBLIC SCHOOLS	
Change School	Submit Student List	
School Control System	PISA collects a list of all students born between July 1, 2002 and June 30, 2003, from your school in order to draw a random sample of students to particip assessment.	ate in the
Admin Section	How to Submit Your Student List	
School Report	Student E-File Submission - Schools are able to submit student lists for sampling electronically through this website. Download the Excel Stu	udent E-
What You Need To Do	File Template (below) and import the list of eligible students into the template for submission. The template contains all the necessary fields sampling.	
Provide School Information	Student E-File Template	
Submit Student List	PISA has also developed other resource documents to use including step-by step instructions, quick checks for preparing and submitting list as an annotated e-file template. These documents provide information and answers to many common questions about the e-filing process.	s, as well
Submit Teacher List	E-filing Instructions	
Prepare for Assessment	Student E-File Annotated Template	
Assessment Day	Student E-file Quick Checks	
After the Assessment	E-file you school's student list	
What You Need To Know	It is preferred that you include column headers as the first row in your E-File (see the template above for example). However, E-Files withou headers will be accepted. If you cannot submit your student data with this information in an Excel file, please call or email the PISA help des	
Documents	PISAHELP@westat.com or call 1-888-638-2597.	
Important Websites		
Contact Us		
	Does your student data file contain <u>column headers</u> : Yes ▼	
	New file: Choose File No file chosen	
	Upload	
If you need help acce	ssing this website, please contact the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Standard Time at 1-888-638-2597 or email <u>PISAHELP@westat.com</u> .	

This screen provides the E-file instructions and template and is where the school coordinator will securely upload the completed student list.

The following statement will be added to the screen above to state the estimated time to complete and submit the student list.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0755. The time required to complete this information collection is estimated to average 45 minutes per school coordinator, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Program for International Student Assessment (PISA), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

MyPISA.us - Submit Teacher List - How to Submit Your Teacher List

PISA USA	Program for International Student Assessment			
Home				
What You Need To Do	Submit Teacher List			
Provide School Information	Please submit a list of all teachers on your faculty who are eligible to teach 10th grade. PISA will draw a random sample from this group of teachers to participate in the teacher questionnaire.			
Submit Student List	How to Submit Your Teacher List			
Submit Teacher List Prepare for Assessment	Schools are able to submit teacher lists for sampling electronically by uploading completed Teacher lists using the links below. Download the Excel Teacher E-File Template (Teacher E-File Template E-File Template linked to below) and import the list of eligible teachers into the template for submission. The template contains all the necessary fields for sampling			
Assessment Day	Teacher E-File Template			
After the Assessment	PISA has also developed other resource documents to use including step-by step instructions, quick checks for preparing and submitting lists, as well as an annotated e-file template. These documents provide information and answers to many common questions about the e-filing process.			
What You Need To Know				
<u>Documents</u>	Teacher E-File Submission			
Important Websites	It is preferred that you include column headers as the first row in your E-File (see the template above for example). However, E-Files without column headers will be			
Contact Us	accepted. If you cannot submit your student data with this information in an Excel file, please call or email the PISA help desk at PISAHELP@westat.com or call 1-888-638- 2597.			
	<u>PISA Teacher e-filing template</u>			
	E-Filing is currently not available			

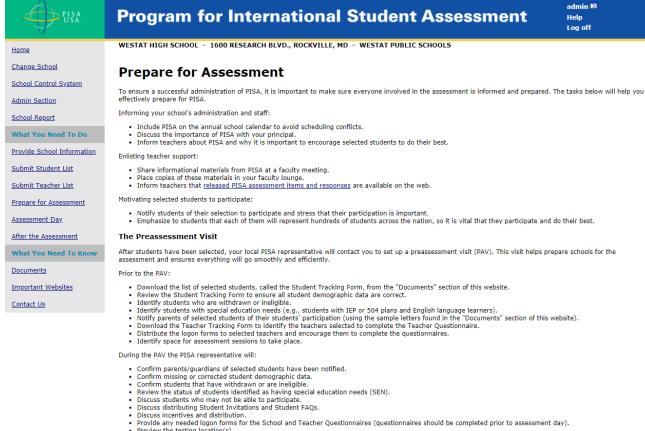
If you need help accessing this website, please contact the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Standard Time at 1-888-638-2597 or email PISAHELP@westat.com.

This screen provides the E-file instructions and template and is where the school coordinator will securely upload the completed teacher list.

The following statement will be added to the screen above to state the estimated time to complete and submit the teacher list.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0755. The time required to complete this information collection is estimated to average 45 minutes per school coordinator, including the time to review instructions, gather the data needed, and complete and review the information collection. If you have any comments or concerns regarding the accuracy of the time estimate(s), suggestions for improving the form, or questions about the status of your individual submission of this form, write directly to: Program for International Student Assessment (PISA), National Center for Education Statistics (NCES), Potomac Center Plaza, 550 12th Street, SW, 4th floor, Washington, DC 20202.

MyPISA.us - Prepare for Assessment



Preview the testing location(s).
 Collect and confirm logistics information

If previously scheduled, the PISA representative will also plan to meet with selected students to show the PISA student presentation and answer any questions they may have about the assessment. The PISA representative will distribute the Student FAQs and invitations during this meeting, or provide them to you to distribute.

This screen provides information and suggestions for preparing for the survey including discussing the survey with school staff, providing materials, and notifying teachers of their selection to participate.

MyPISA.us -Assessment Day

PISA USA	Program for International Student Assessment	
Home	WESTAT HIGH SCHOOL - 1600 RESEARCH BLVD., ROCKVILLE, MD - WESTAT PUBLIC SCHOOLS	
Change School	Assessment Day	
School Control System	On assessment day, the PISA team will:	
Admin Section	 Arrive at the school at least 1 hour before the assessment to set up and prepare. Meet with you regarding absent students. 	
School Report	 Collect a dated copy of the parent notification letter. Confirm completion of School and Teacher Questionnaires. 	
What You Need To Do	 Collect final status codes for teachers who have yet to complete the Teacher Questionnaire. Administer the assessment. 	
Provide School Information	 Conduct a short postassessment meeting. As discussed during the preassessment visit, you will need to ensure that parents, teachers and students have been notified of the assessment. Your assistance is also 	
Submit Student List	important to ensure that students attend the session(s). During the assessment, administrators, teachers, and other school staff are invited to observe the PISA sessions	
Submit Teacher List	Following the assessment, the PISA representative will meet with the school coordinator for a short meeting. There will also be some paperwork to finalize, which include preparing copies of important documents to be left at the school.	s
Prepare for Assessment	As part of PISA's pledge of confidentiality, before departing, the PISA team with leave all documents with student names and identifying information at the school in the storage Envelope.	PISA
Assessment Day		
After the Assessment		
What You Need To Know		
Documents		
Important Websites		
Contact Us		

If you need help accessing this website, please contact the PISA help desk by phone between 8 a.m. and 8 p.m. Eastern Standard Time at 1-888-638-2597 or email PISAHELP@westat.com.

MyPISA.us - After the Assessment

PISA USA	Program for International Student Assessment
<u>Home</u>	WESTAT HIGH SCHOOL - 1600 RESEARCH BLVD., ROCKVILLE, MD - WESTAT PUBLIC SCHOOLS
Change School	After the Assessment
School Control System	On behalf of PISA, we would like to extend a special thanks to the staff and students at your school. Your participation and support have made this data collection a success!
Admin Section	Your school should keep the contents of the PISA Storage Envelope until the date specified on the label, at which point they should be destroyed. The best way to destroy any sensitive PISA materials is to shred them.
School Report	PISA Scoring and Reporting
What You Need To Do	PISA scores the assessment data and links it to background information collected from the student and school questionnaires to provide a more complete picture of what our students know and can do at age 15. PISA results include:
Provide School Information Submit Student List Submit Teacher List	 average scale scores for each subject area for all participating countries, including the U.S. and the OECD countries on average; percentages of students reaching PISA proficiency levels for all participating countries, including the U.S. and the OECD countries on average; trends in U.S. performance over time for each subject area; school characteristics for populations of students; and academic achievement of groups within those populations (e.g., male students or Hispanic students).
Prepare for Assessment	PISA 2015 results were released to the public this past December, 2016. PISA reports results for the nation. It does not provide individual scores for the students or schools assessed. Click on the following link to access the PISA 2015 U.S. results on the National Center for Education Statistics' website: PISA 2015 U.S. Results
Assessment Day	Exploring Education Policy Issues
After the Assessment	NCES grants members of the education research community permission to use PISA data. To explore and analyze PISA data, visit the International Data Explorer.
What You Need To Know	PISA reports are widely disseminated. For a look at these reports visit the NCES website at http://nces.ed.gov/surveys/pisa/.
Documents	
Important Websites	
Contact Us	

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This screen provides information about post-assessment activities such as scoring of assessment data and reporting plans.

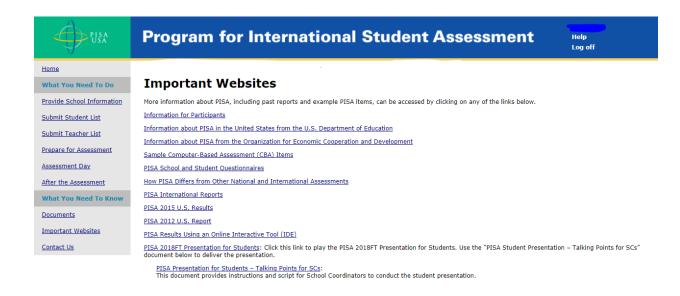
MyPISA.us - Documents

PLSA	Program for International Student Assessment	Help Log off
Home		
What You Need To Do	Documents	
Provide School Information	Download your school's Questionnaire Logon Forms and Student and Teacher Tracking Forms here: SC1 Currently not availa	able
Submit Student List	Download your school's Session Attendance Forms here: SC2 Currently not available	
Submit Teacher List	Important documents and letter templates for PISA 2018 and the PISA program in general can be found in the documents below.	
	File name Description	
Prepare for Assessment	PISA 2018 Brochure This PDF provides schools with a timeline, roles, and other assessment administration information.	
Assessment Dav	PISA 2018 Infromation Sheet	role in education policy.
	PISA 2018 School FAQs The PDF provides schools with answers to frequently asked questions about student, school, and teacher partici	pation, benefits to participating
After the Assessment	and administration of assessment. PISA 2018 Student FAOs This PDF provides students with answers to frequently asked questions about assessment administration, subje	ets assessed, and honefits to
	participation.	cts assessed, and benefits to
What You Need To Know	PISA 2018 Teacher FAQS This PDF provides students with answers to their role in PISA, how to access the teacher questionnaire, and oth	er information on assessment
	administration.	
<u>Documents</u>	PISA Student e-filing This Excel file provides the column headers and formats that are needed for e-filing your student list template	
Important Websites	PISA Teacher e-filing template	
Contact Us	tempate	

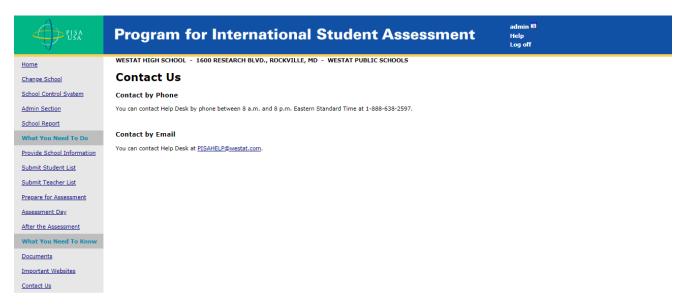
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This screen provides links to documents for PISA.

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PISA 2018 Student Presentation Video

This presentation video is designed to both inform students of the details and importance of the study and to motivate them to participate and do their best. The presentation video is planned to be approximately 12 minutes in length. The video provides an overview of what PISA is and its goals internationally. It also will describe what students need to do, and will show demonstrations of how to work with PISA computer-based items. By April 2018, we will submit a change request to OMB to augment this page with a link to the video and its script. The final video will be captioned.