# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) Main Study Base Year (MS1), Operational Field Test First Follow-up (OFT2), and Tracking and Recruitment for Main Study First Follow-up (MS2)

OMB# 1850-0911 v.17

Appendices MS1-A-MS1-S, OFT2A-OFT2L, and MS2A-MS2L

July 2017 revised November 2017

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#### Consortium/Network/Diocese Endorsement Request Letter

[NCES Letterhead]
[Date]

[Director's name]
[Consortium/Network/Diocese name]
[Address]
[City, State Zip]

Dear [Name]:

I am writing to inform you about a vitally important new national study: the **Middle Grades Longitudinal Study of 2017-18** (**MGLS:2017**). The study is the first of its kind and will provide invaluable information on students' mathematics and reading skills, executive function, socioemotional well-being, and on family and school factors that may encourage success during these important, yet generally understudied, years of education.

The study will involve multiple phases, including two field tests and a main study, all of which are essential to learning about students in these grades. In order to encourage schools and parents to participate, we are asking esteemed organizations from around the nation to learn about and then endorse the study. We would like to speak with you or, if you prefer, someone else in your organization about the importance of the MGLS:2017 and the opportunity to endorse the study.

In the next few days, an individual from RTI International, which is administering MGLS:2017 on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education, will be following up with you about endorsing this historic study. Alternatively, you can sign up to endorse the study by visiting our website at <recruitment website URL>. Should you have any questions in the meantime, please call the MGLS:2017 information line at 855-500-1432, or send an email to MGLS@rti.org.

Enclosed you will find an MGLS:2017 brochure that further explains the study and a set of Frequently Asked Questions (FAQs).

Thank you in advance for your support of the MGLS:2017, and for working together to improve the quality of education for our country's middle grade students.

Sincerely,

Peggy G. Carr, Ph.D. Acting Commissioner, NCES

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. The collected data 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). The collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure FAQs

# Appendix MS1-B. State Letter and Sample Endorsement Letter

#### State Letter – [NCES/ED Letterhead]

[Title First Name Last Name]
[State Department of Education Official's Title]
[State Department of Education]
[Address]
[City, State Zip]

[Date]

#### Dear [Name]:

I am writing to inform your state education agency about a vitally important new national study: the **Middle Grades Longitudinal Study of 2017-18 (MGLS:2017)**. The study will involve multiple phases: a first field test in 2016, a second field test in 2017, and a main study in 2018. The Main Study will follow a nationally-representative cohort of sixth-grade students in spring of 2018 as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. One major goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education. MGLS:2017 is described in more detail in the enclosed materials.

To encourage schools and parents to participate, we are asking state departments of education to learn about and then provide a letter of endorsement for the study. We would like to speak with you or, if you prefer, someone else in your organization about the importance of the MGLS:2017 and the opportunity to endorse the study.

The MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Schools in your state have been selected for the Main Study, which will begin in early 2018 with sixth-graders from approximately 900 schools across the country. Data collection will include a student assessment, a survey, and the collection of height and weight measurements for selected sixth-grade students. A school administrator, the math teachers, special education providers, and one parent of each sampled student will be asked to complete a questionnaire. Follow-up data collections will occur in the spring of 2019 and spring of 2020, when students are in the seventh and eighth grades, respectively, regardless of whether they have changed schools. While participation in MGLS:2017 is voluntary, we ask for your support of the participation of sampled schools in your state.

In the next few days, an individual from RTI International, which is administering MGLS:2017 on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education, will be following up with you about endorsing this historic study. In the coming weeks, we will begin contacting the school districts and schools that have been selected to participate in the Main Study. Should you have any questions, please call the MGLS:2017 information number, 855-500-1432, or send an email to MGLS@rti.org. You may also contact Carolyn Fidelman at NCES at 202-245-7046 for more information.

We look forward to working with your schools to make MGLS:2017 a success. Thank you for your support.

Sincerely.

Peggy G. Carr, Ph.D. Acting Commissioner, NCES

Cc: <STATE> Testing Coordinator
Middle Grades Coordinator

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. The collected data 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). The collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure and Frequently Asked Questions (FAQ) Sheet

#### Sample Endorsement Letter

[Date]
[Superintendent or Principal's Name]
[Title]
[School]
[Address]
[City, State Zip]

Dear School District and School Administrators:

The [INSERT STATE EDUCATION AGENCY NAME] is pleased to support the **Middle Grades Longitudinal Study of 2017-18 (MGLS: 2017)**, conducted by the National Center for Education Statistics (NCES) within the U.S. Department of Education. The study will involve multiple phases: an Item Validation Field Test in 2016, an Operational Field Test in 2017, and a Main Study in 2018. The Main Study will follow a cohort of sixth-grade students in spring of 2018 as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important yet often understudied years of education. MGLS:2017 is described in more detail in the materials provided by RTI, which is collecting the data for NCES.

We strongly encourage your participation in any phase of MGLS: 2017 for which your district or school is selected. While participation in the study is voluntary, each school's participation is important, because each phase of the study needs an inclusive and diverse group of American schools serving students in the middle grades. We are confident that schools in our state will understand the importance of this national study and will accept the invitation to participate.

Should you have any questions, please call the MGLS:2017 information number, 855-500-1432, or send an email to MGLS@rti.org. You may also contact Carolyn Fidelman at NCES at 202-245-7046 for more information.

Thank you for making MGLS:2017 a success.

Sincerely,

<Name> Chief State School Officer

# Appendix MS1-C. District Notification and Recruitment Letter

#### **District Notification and Recruitment Letter – Main Study**

[MGLS Letterhead]
[Date]

[Superintendent's Name] Superintendent [District] [Address] [City, State Zip]

Dear [Name]:

Until now, middle grades have been noticeably absent from national studies, creating a gap in information needed to answer important questions pertaining to the growth of young adolescents and how we can impact their academic and social success. To meet this need, the National Center for Education Statistics (NCES), part of the U.S. Department of Education, is conducting the Middle Grades Longitudinal Study 2017-18 (MGLS:2017).

MGLS:2017 data will allow researchers, educators, and policymakers to examine student development and achievement as well as family and school factors related to their success. The study will capture changes in young people's lives and their connections with communities, schools, teachers, families, parents, and peers, including:

- Academic (especially in math and reading), social, and interpersonal growth;
- Transitions from elementary school and preparations for transitions into high school;
- School connectedness, belongingness, and engagement;
- Characteristics of schools serving students in the middle grades and their relationship to student outcomes; and
- School progress and outcomes of a diverse group of students.

Schools in your district have been randomly selected to participate in this groundbreaking study. You are uniquely positioned to support the study and encourage the participation of these schools to provide the much-needed information integral to the success of this comprehensive study of students as they enter and move through the middle grades. The study's success hinges on being able to provide national information on these students' learning and contexts for development. Your school's participation will help ensure the study captures the diverse and unique experiences of students as they progress across the middle grade years.

NCES has contracted RTI International to conduct the data collection. Our team appreciates all that schools and educators have on their plates, and works with schools and districts to develop a plan that works well for faculty and staff and minimizes the impact on instruction time. Participation in MGLS:2017 is a very small sacrifice for the greater good of all middle grades students, in your district, your state, and across the nation. Data collection in the majority of the sampled schools will include math, reading, and executive function assessments, height and weight, and surveys of a small sample of students in grade 6 (about 35), and will only take about 90 minutes. A school administrator, the math teachers and special education providers for each sampled student, and one parent of each sampled student will be asked to complete brief questionnaires. Follow-up data collections will occur in the spring of 2019 and spring of 2020, when students are in grades 7 and 8, respectively, regardless of whether they have changed schools. All data will be collected through a computer-based application. Parents will also have the choice of a telephone interview if preferred.

School and student participation is voluntary, but we hope your district and all selected schools will partner with us in this extremely important study and ultimately contribute to the success of middle grades students. Enclosed you will find an MGLS:2017 brochure that further explains the study and a sheet of Frequently Asked Questions (FAQs). A representative of RTI will contact you to discuss the study. Should you have any questions, please call the MGLS:2017 information line at 855-500-1432, or send an email to MGLS@rti.org.

We look forward to working with your schools and thank you for your support.

Sincerely,

Peggy G. Carr, Ph.D. Acting Commissioner, NCES

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

cc: District Testing Coordinator Director of Research

Enclosures: MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet State Endorsement Letter if provided

#### School Recruitment Letter – Main Study

MGLS Letterhead

[Date] [Principal's Name] [Title] [School] [Address] [City, State Zip]

Dear [Name]:

Until now, middle grades have been noticeably absent from national studies, creating a gap in information needed to answer important questions pertaining to the growth of young adolescents and how we can impact their academic and social success. To meet this need, the National Center for Education Statistics (NCES), part of the U.S. Department of Education, is conducting the Middle Grades Longitudinal Study 2017-18 (MGLS:2017).

MGLS:2017 data will allow researchers, educators, and policymakers to examine student development and achievement as well as family and school factors related to their success.

The study will capture changes in young people's lives and their connections with communities, schools, teachers, families, parents, and peers, including:

- Academic (especially in math and reading), social, and interpersonal growth;
- Transitions from elementary school and preparations for transitions into high school;
- School connectedness, belongingness, and engagement;
- · Characteristics of schools serving students in the middle grades and their relationship to student outcomes; and
- School progress and outcomes of a diverse group of students.

Your school is one of a limited number of schools around the country randomly selected to participate in this groundbreaking study. The study's success hinges on being able to provide national information on schools like yours and your students' learning and contexts for development. Your school's participation will help ensure the study captures the diverse and unique experiences of students as they progress across the middle grade years.

NCES has contracted RTI International to conduct the data collection. Our team appreciates all that schools and educators have on their plates, and works with schools and districts to develop a plan that works well for faculty and staff and minimizes the impact on student instruction time. Participation in MGLS:2017 is a very small sacrifice for the greater good of all middle grades students, in your district, your state, and across the nation. Data collection in the majority of the sampled schools will include math, reading, and executive function assessments, height and weight, and surveys of a small sample of students in grade 6 (about 35), and will only take about 90 minutes. A school administrator, the math teachers and special education providers for each sampled student, and one parent of each sampled student will be asked to complete brief on-line questionnaires. Follow-up data collections will occur in the spring of 2019 and spring of 2020, when students are in grades 7 and 8, respectively, regardless of whether they have changed schools. All student data will be collected through a computer-based application. Parents will also have the choice of a telephone interview if preferred.

[The study has been given the support of Superintendent <[INSERT NAME OF DISTRICT'S SUPERINTENDENT]> and we encourage you to include MGLS:2017 on your 2017 calendar.] Your school will receive <\$400/\$600 in a check or in goods and/or services> as a thank you for your help with this phase of the study. We will also provide \$150 for a school coordinator to serve as the central point of contact and help with data collection at your school. Teachers completing surveys will receive \$20 for answering the surveys and an additional \$7 per student form. Students will be given a pair of earbuds used during the assessment and another small token of appreciation (e.g., keychain, pen).

School and student participation is voluntary, but we hope your school will partner with us in this extremely important study and ultimately contribute to the success of middle grades students. Enclosed you will find an MGLS:2017 brochure that further explains the study and a sheet of Frequently Asked Questions (FAQs). A representative of RTI will contact you to discuss the study. Should you have any questions, please call the MGLS:2017 information line at 855-500-1432. You can also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>.

We look forward to working with your school in this endeavor to advance the quality of education for our country's middle grade students. Thank you for your support.

Sincerely,

Peggy G. Carr, Ph.D. Acting Commissioner, NCES

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools

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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure Frequently Asked Questions (FAQs) sheet State Letter of Endorsement (if provided) As the MGLS:2017 School Coordinator (SC), you play an important role in the success of the study. RTI will provide a trained Session Facilitator (SF) to conduct the student sessions and to assist you as much as possible. However, we will need to rely on you to complete certain tasks so that data collection will be successful.

#### **Study Details**

MGLS:2017 consists of the following activities:

- MGLS:2017 Student Session Selected students in grade 6 will be administered an assessment of mathematics, reading, and executive function, and a background survey. Height and weight measurements will also be collected. The student session will take approximately 90 minutes. The MGLS:2017 SF will conduct the student session(s) at your school and each participating student will receive a small thank you gift.
  - School Administrator Survey The principal or designee will complete a survey about school characteristics, staffing, the student population, and the academic environment. The survey may be completed online or via telephone interview and will take about 40 minutes to complete. RTI will send information to the principal or designated administrator with instructions to access the survey.
  - Mathematics Teacher Survey Mathematics teachers of selected students will complete a survey consisting of two parts: 1) a background survey to collect data for classroom- and school-level context (about 20 minutes); and 2) a series of teacher student reports (TSRs) for participating students (about 10 minutes per student). The survey may be completed online. RTI will send information to selected teachers.
  - Special Education Teacher Survey Special education teachers/providers of selected students will complete a survey consisting of two parts: 1) a survey about the teacher's background and experience working with students with disabilities (about 10 minutes); and 2) a series of teacher student reports (TSRs) for selected students (about 25 minutes per student). The survey may be completed online. RTI will send information to selected teachers.
  - Parent Survey The parent survey will ask about students' education experiences and about parents' expectations for their children's academic attainment in middle school and beyond. It will also collect information about family involvement in the child's education and about family characteristics. The survey will take 40 minutes to complete via a self-administered online survey or a telephone interview.

For additional information, please visit our website at: <a href="https://surveys.nces.ed.gov/mgls.or.call">https://surveys.nces.ed.gov/mgls.or.call</a> (855) 500-1432.

#### **Your Responsibilities**

You are being asked to complete several tasks prior to the student data collection session that will take place in Winter/Spring 2018. These tasks include providing student information, working with RTI on the session logistics, and assisting with parental permission form distribution.

We will use the MGLS:2017 secure website to exchange any personally identifiable information, such as the student rosters. Please visit: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a> and log-in with the following credentials:

Study ID: «EntityID»
Password: «Password»

The following table shows the tasks/activities you are asked to perform and a timeline for these activities.

Task	Timeline
Provide information on grade 6	Within 1 week of receipt
students and their teachers and	of request
parents using the Student	
Rostering Form.	
Coordinate student session	Within 3 weeks of
logistics (dates, times, locations,	receipt of request
permission type)	
Identify location for student	Within 3 weeks of
height and weight collection	receipt of request
Communicate with teachers,	At least 4 weeks prior to
selected students, & parents and	scheduled session
encourage participation	
Distribute parental permission	At least 3 weeks prior to
forms to all selected students	scheduled session
Monitor return of permission	During the 3 weeks from
forms and distribute reminder	distribution of
letters as needed. Collect	permission forms to
returned, signed forms and	data collection day
submit to SF.	
Meet with MGLS:2017 SF to	One week prior to
review details of student session	student session
and discuss students who may	
need special accommodations	
Notify/remind teachers and	One week prior and one
students about the data	day prior to student
collection sessions	session
Assist the SF with getting	On the day of the
students to the sessions and	session
setting up the room(s)	

#### **Providing Student Information**

We will select up to 40 students in grade 6. Please refer to the attached instructions to submit the Student Rostering Form (SRF) and include each requested data element for all students in sixth grade. The SRF should be uploaded to the secure MGLS:2017 website.

Teacher and parent information may be submitted with the student information. If you prefer, you can wait until the student sample has been drawn and provide teacher and parent information only for selected students. Note: feedback from other participating schools indicates that schools find it beneficial and less burdensome to provide ALL requested data elements one time and as early as possible after receiving the request to submit the rostering form.

#### **Assisting with Student Session Logistics**

In order to minimize disruption at the school on the day of the student data collection, it is crucial that arrangements be made in advance. These arrangements include:

- Confirming the date(s) for student data collection.
- Determine the location and time(s) of the student session(s). If necessary, reserve a separate room for the student session(s).
- Determine parental permission type (implicit or explicit). Determine best method of distributing permission forms, tracking signed returned forms, collecting returned forms and submitting to the MGLS:2017 SF.
- Work with the SF to identify students with special needs and any accommodations that are needed (i.e., extra time, read-aloud, etc.). We suggest including your School Counselor and/or Special Education Coordinator in these conversations. Some schools also involve their data manager in this task. We may need to plan for an additional small-group session to accommodate students with special needs.
- Notify teachers and students of MGLS:2017, the importance of participating, and explain test day activities.
- Contact parents to encourage them to return the signed permission form (if applicable).

#### **Parental Permission**

Parental permission materials will be supplied by RTI a few weeks before the scheduled session. We ask that you distribute the parent permission forms to the sampled students.

- Most schools use implicit permission (such that students only return a form if their parent denies permission to participate), as this option lessens the burden on school staff and results in higher participation rates. If you are using this permission type, please keep track of any returned forms and record parent refusals onto the student tracking form (STF), which will be provided with the permission forms.
- Some schools require explicit permission (we will need a signed form from every student). If your school

requires explicit permission, parents are asked to return signed permission forms to the School Coordinator, or they may provide permission via text or the study website. Please keep track of the return of these forms on the STF. Make sure any returned forms have: one "box" checked, a parent/guardian signature (not just a printed name), and the name of the student. Your SF will inform you about any permissions received electronically.

Your MGLS:2017 SF will be in contact with you to track the return of permission forms. Reminder forms will be sent home as needed. The SF will check the permission forms on the day of the first session to make sure we do not include any student whose parents have not granted permission. Please keep the returned parent permission forms in a locked or secure location. At the end of the data collection, your SF will fax any returned forms from your school to a secure fax machine at RTI. Please let him/her know if you need to retain copies.

#### **Assist on Day of Student Sessions**

The MGLS:2017 SF will arrive at the school about an hour before the first student session. To have valid results from the study, we need as many sampled students to participate as possible. We are depending on you to make certain the students and teachers are aware of the date, time, and location for their participation and to generate enthusiasm. This often makes the difference in high student participation. You may want to advertise MGLS:2017 throughout the school and classroom or make a PA announcement about the study the day before and the day of the session to generate interest and encourage participation.

We would also like for you or another staff person to remain in the room during the student session to help maintain order and assist as needed.

#### **Token of Appreciation**

As a token of our appreciation for your time and effort with MGLS:2017, you will receive \$150 after the student session has been completed. Your school will receive <incentive>, and students will receive a small gift.

**THANK YOU** for your help in making MGLS:2017 a success!! We greatly appreciate your time and assistance.

# [DATE]

[School name] [Address 1] [Address 2} [City, state, zip]

#### Dear [Principal]:

We are writing to thank you and your school for your participation in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) this spring. The participation of schools like yours provides important information about student development, experiences, and transitions throughout the middle grades and their impact on student achievement. We particularly would like to thank [you/School Coordinator name] for working with us to coordinate the student sessions and ensure the study's success at your school. [if applicable: We have enclosed <incentive> as a token of our appreciation for the school's participation.]

[if the school enrolls grade 7: We will contact you again in the fall to identify those students who participated in the study that remain at the school for the 2018-2019 school year and those who have left. We will also begin coordinating the logistics for next year's data collection.] If you have any questions, please call us at (855) 500-1432 or email us at mgls@rti.org.

Thank you for partnering with MGLS:2017 to make the study a success. We wish you a wonderful summer.

Sincerely,

Dan Pratt Project Director, MGLS:2017 Welcome to the Middle Grades Longitudinal Study of 2017-18. The study is also called MGLS:2017 for short. MGLS:2017 is a research study conducted by the U.S. Department of Education. We thank you for participating today.

MGLS:2017 is the first national study to learn about the experiences of students in grades six through eight. The study will help us understand what students learn during these grades, and about your experiences with your peers, teachers, school, and family.

You will use the computer to answer some questions about yourself, complete math and reading problems and to play two brain games. We will also measure your height and weight, which is important to understanding growth and development. The whole process will take approximately 90 minutes. After we finish today, we will give you a small gift to thank you for your participation.

When you answer the questions, you will move through each section a little differently. When you answer questions about yourself, you will be able to go back to previous questions if you need to review or change an answer. During the math section, you will only be able to go back to the last problem you completed. When you play the brain game or complete the reading section, you will not be able to go backwards. If you skip a question, you may see a box pop up on some items to ask if you want to consider answering the question. During the reading section, all items have to be answered.

If you want to have an item read out loud to you, you may click this icon [show icon].

The information and answers you give today will not be shared with your parents, teachers, or school. They may be used for research purposes only and may not be disclosed or used for any other purpose except as required by law. Participation in MGLS:2017 is voluntary, but also very important. You may skip any item you do not know or do not want to answer except in the reading section.

On this computer, you do not have a mouse. Instead you can use the track pad like this [DEMONSTRATE THE CHROMEBOOK AND USE OF THE TRACK PAD] and you can touch the screen to select answers or to make the text larger or smaller like this [DEMONSTRATE HOW TO DRAG THE CURSOR AROUND. DRAG YOUR THUMB AND FOREFINGER APART TO ZOOM IN AND THEN PINCH YOUR THUMB AND FOREFINGER TOGETHER TO ZOOM OUT]. To move from screen to screen, you should press NEXT to save your answer and move on to the next item.

The scratch paper next to your computer has graph paper on one side and is blank on the other side. [DEMONSTRATE PAPER AND SHOW BOTH SIDES]. If you need more scratch paper, please raise your hand.

You each received a card with a user ID and password. The password letters are case sensitive, so please type these carefully. Please enter the ID and password now. This should take you to the "Welcome" screen where you will see additional instructions. When you are asked to go to the measurement station, please bring your card with you.

If you need help or have any questions, please raise your hand.

Thank you for participating in MGLS:2017. Press next to begin.

[TO BE DISTRIBUTED IF SCHOOL REQUIRES HARDCOPY STUDENT ASSENT]

# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) Student Assent Form

You are being asked to participate in a national study called the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). This study is conducted by the National Center for Education Statistics within the U.S. Department of Education.

Your participation in MGLS:2017 is voluntary, and 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). Each student who participates will receive a small gift.

Please check <u>only one option</u> below to indicate your decision to participate in the study.

Yes, I will participate in MGLS:2017.
No, I will not participate in MGLS:2017.
PRINT your name here:
SIGN your name here:
Date:/
FOR OFFICE USE ONLY:
Student ID:
School name:

# Appendix MS1-E. Staff Data Collection Letters

Teacher Recruitment Letter – Main Study MGLS Letterhead

[DATE] [TEACHER NAME] [SCHOOL NAME] [ADDR1] [ADDR2] [CITY STATE ZIP]

Website: Study ID: [ID] Password: [password]

Dear [TEACHER NAME],

[SCHOOL NAME] has graciously agreed to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017), which is being administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. The study will focus on students' mathematics, reading, and executive function skills and will be the first national study to follow a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. This MGLS:2017 data collection includes a teacher survey of approximately 3600 [MATH or SPECIAL EDUCATION] teachers in grade 6 around the country. You are one of the teachers selected to participate in the study.

Your participation is voluntary but very important to the success of this study. As a [MATH or SPECIAL EDUCATION] teacher at [SCHOOL NAME], you can provide essential information about academic policies and programs, activities and curriculum in the classroom, and other school related experiences that impact student learning. [FOR MATH TEACHERS ONLY: The survey will include several general questions about your background and experiences at school and in the classroom (about 20 minutes), as well as questions about specific students that are part of the study (about 10 minutes per student).] [FOR SPECIAL EDUCATION TEACHERS ONLY: The survey will include several general questions about your background and the special education services you provide at the school (about 10 minutes), as well as questions about specific students that are part of the study (about 25 minutes per student).]

To access the questionnaire online, please use the web address and unique study ID and password provided on this letter. As a token of our appreciation, you will receive \$20 for answering the questions about your background, and \$7 per student for answering questions about specific students.

Enclosed please find an MGLS:2017 brochure that further explains the study, a sheet of Frequently Asked Questions (FAQs), and a list of national organizations endorsing the study. Should you have any questions, please call the MGLS:2017 information number, 855-500-1432, or send an email to MGLS@rti.org. You can also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at https://surveys.nces.ed.gov/MGLS/

We thank you in advance for your cooperation in making this important research study a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 brochure List of endorsing organizations Frequently Asked Questions (FAQ) sheet

## Administrator Data Collection Letter – Main Study MGLS Letterhead

[DATE]
[ADMIN NAME]
[SCHOOL NAME]
[ADDR1]
[ADDR2]
[CITY STATE ZIP]

Website: Study ID: [ID] Password: [password]

#### Dear [ADMIN NAME],

Data collection for the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is now underway and we thank you for your school's continued participation in this important research. MGLS:2017, which is being administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education, focuses on students' mathematics, reading, and executive function skills. MGLS:2017 will follow a nationally-representative cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school.

Your participation is voluntary but very important to the success of this study. We are asking you to complete a 40-minute questionnaire to provide essential information about academic policies and programs, activities and curriculum in the school, and other school related experiences that impact student learning. To access the questionnaire online, please use the web address and unique study ID and password provided on this letter. We recommend gathering the following information in advance of completing the survey:

- Student attendance and matriculation information
- Student body demographics
- Math curriculum information
- School personnel counts
- State assessment scores
- · Programs, services, and supports available for students with IEPs, and the percentage of students who use them

If there is someone at your school more knowledgeable about the students, teachers, programs, and services at your school, please provide him or her with this letter and enclosed information so that he or she may complete the survey for your school.

Enclosed please find an MGLS:2017 brochure that further explains the study, a sheet of Frequently Asked Questions (FAQs), and a list of national organizations endorsing the study. Should you have any questions, please call the MGLS:2017 information number, 855-500-1432, or send an email to MGLS@rti.org. You can also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at <a href="http://nces.ed.gov/surveys/mgls">http://nces.ed.gov/surveys/mgls</a>.

We thank you in advance for your cooperation in making this important research study a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 brochure List of endorsing organizations Frequently Asked Questions (FAQ) sheet

# Non-participating School Administrator Data Collection Letter – Main Study MGLS Letterhead

[DATE]
[ADMIN NAME]
[SCHOOL NAME]
[ADDR1]
[ADDR2]
[CITY STATE ZIP]

Website: Study ID: [ID] Password: [password]

#### Dear [ADMIN NAME],

Data collection for the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is now underway. We understand that your school is unable to participate in the student component of the study and we respect your decision. We are asking you to complete a 20-minute questionnaire to provide essential information about academic policies and programs, activities and curriculum in the school, and other school related experiences that impact student learning. Even though your school is unable to participate in the student component, it is important for interpreting the results of the study for us to understand how non-participating schools may be different from participating schools.

MGLS:2017, which is being administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education, focuses on students' mathematics, reading, and executive function skills. MGLS:2017 will follow a nationally-representative cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school.

Your participation is voluntary but very important to the success of this study. To access the questionnaire online, please use the web address and unique study ID and password provided on this letter. We recommend gathering the following information in advance of completing the survey:

- Student attendance and matriculation information
- Student body demographics
- Math curriculum information
- School personnel counts
- State assessment scores
- Programs, services, and supports available for students with IEPs, and the percentage of students who use them

If there is someone at your school more knowledgeable about the students, teachers, programs, and services at your school, please provide him or her with this letter and enclosed information so that he or she may complete the survey for your school.

Enclosed please find an MGLS:2017 brochure that further explains the study, a sheet of Frequently Asked Questions (FAQs), and a list of national organizations endorsing the study. Should you have any questions, please call the MGLS:2017 information number, 855-500-1432, or send an email to MGLS@rti.org. You can also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at <a href="http://nces.ed.gov/surveys/mgls">http://nces.ed.gov/surveys/mgls</a>.

We thank you in advance for your cooperation in making this important research study a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 brochure List of endorsing organizations Frequently Asked Questions (FAQ) sheet

# MGLS:2017 Child Permission Form - Implicit Permission - Main Study

Dear Parent or Guardian,

This letter is to inform you about a vitally important study of student learning being conducted in <our/your child's> school this spring. The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) will be the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect data on family and school factors that may encourage success during these important years of education.

Your child's school has accepted an invitation from the National Center for Education Statistics (NCES), part of the U.S. Department of Education, to participate in MGLS:2017. A sample of students from your child's school will take part. Your child is one of approximately 20,000 students selected from across the United States to participate. The enclosed summary sheet and flyer provide background information about MGLS:2017, explain what is involved for each student selected to participate in the study, and give a contact phone number and email address where you can find answers to any questions you might have.

To have an accurate picture of what U.S. students in grade 6 can do in reading, math, and other (noncognitive) skills important to learning, it is important that each student selected take part in the study. In addition to answering reading and math questions, students will be asked to complete a brief questionnaire about themselves and provide height and weight measurements, which is important to understanding the growth and development of adolescents. I urge you to support this effort by encouraging your child to take part. One parent of each selected student will also be asked to complete a questionnaire for the study, and information about that will come separately.

Completing the survey is voluntary for you and your child and there are no penalties for not participating. Your child may also skip any question he or she does not want to answer. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

As a thank you for participating, your child will be given a **pair of earbuds** used during the study and another small token of appreciation (e.g., keychain, pen). If you do not want your child to participate in the MGLS:2017 activities, please let us know by completing the attached form and returning it to the school.

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for taking the time to learn about this important study.

Sincerely, [Signature]

Enclosures: Parent/Guardian Consent Form Frequently Asked Questions Sheet Brochure and Flyer for MGLS:2017

# Parent/Guardian Implicit Permission Form - MGLS:2017

Your child has been asked to participate in a study of student learning called the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). Student data will be collected in a 90-minute session during the school day. The student assessment will be administered by a team of researchers from RTI International, on behalf of the National Center for Education Statistics (NCES).

If you give permission for your child to participate in MGLS:2017, you do not need to return this form. Please keep this copy for your records.

If you do not give permission for your child to participate in MGLS:2017, please check the box below, and sign and

	Date of signature:	/ /	
(Signature of parent or guardian)	Date of orginature.		
Please Print:			
Student Name:			
Parent Name:			
Parent telephone:			
Parent email:			

#### MGLS:2017 Child Permission Form- Explicit Permission- Main Study

Dear Parent or Guardian,

This letter is to inform you about a vitally important study of student learning being conducted in <our/your child's> school this spring. The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) will be the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect data on family and school factors that may encourage success during these important years of education.

Your child's school has accepted an invitation from the National Center for Education Statistics (NCES), part of the U.S. Department of Education, to participate in MGLS:2017. A sample of students from your child's school will take part. Your child is one of approximately 20,000 students selected from across the United States to participate. The enclosed summary sheet and flyer provide background information about MGLS:2017, explain what is involved for each student selected to participate in the study, and give a contact phone number and email address where you can find answers to any questions you might have.

To have an accurate picture of what U.S. students in grade 6 can do in reading, math, and other (noncognitive) skills important to learning, it is crucial that each student selected take part in the study. In addition to answering reading and math questions, students will be asked to complete a brief questionnaire about themselves and provide height and weight measurements, which is important to understanding the growth and development of adolescents. I urge you to support this effort by encouraging your child to take part. One parent of each selected student will also be asked to complete a questionnaire for the study, and information about that will come separately.

Completing the survey is voluntary for you and your child and there are no penalties for not participating. Your child may also skip any question he or she does not want to answer. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

To allow your child to participate in the MGLS:2017 activities, we must have your written permission. Please complete the attached form and return it to the school. If you prefer, you may also text [unique number] to [####] to indicate your permission, or login to the study website to provide permission at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a> and enter <a href="https://surveys.nces.ed.gov/mgls/">Study ID: [parentID] and password: [password]</a>.

As a thank you for participating, your child will be given a **pair of earbuds** and another small token of appreciation (e.g., keychain, pen). [IF PERMITTED BY THE SCHOOL: Students who return the attached form by [DATE] will be invited to a food event (e.g., lunch) sponsored by the study.]

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for taking the time to learn about this important study.

Sincerely,

[Signature]

Enclosures: Parent/Guardian Consent Form Frequently Asked Questions Sheet Brochure and Flyer for MGLS:2017

# Parent/Guardian Explicit Permission Form - MGLS:2017

Your child has been asked to participate in a study of student learning called the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). Student data will be collected in a 90-minute session during the school day. The student assessment will be administered by a team of researchers from RTI International, on behalf of the National Center for Education Statistics (NCES).

PLEASE CHECK ONE:
Yes, I give permission for my child to participate in MGLS:2017.
No, I do <u>not</u> give permission for my child to participate in MGLS:2017.
I have read this permission form and understand what my child and I are being asked to do.
PLEASE SIGN YOUR NAME BELOW:
Date of signature://(Signature of parent or guardian)
PLEASE PRINT:
Student name:
School name:
Parent name:
Parent telephone:
Parent email:
FOR OFFICE USE ONLY: Student ID:

Dear Parent or Guardian,

An important study of student learning is being conducted in your child's school this spring. The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) will be the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect data on family and school factors that may encourage success during these important years of education.

Data will be collected from students in grade 6 and from school administrators, teachers, and parents. Your child is one of approximately 20,000 students sampled from across the United States to participate. You may have already received a letter inviting your child to participate in MGLS:2017, or that letter will be coming to you in the next few weeks.

You are the best person to tell us about your family. We would greatly appreciate it if the person most knowledgeable about <student\_firstname>'s school and home life would complete a 40-minute online survey for the study. <IF INCENTIVE: As a token of our appreciation for being a part of the study, when you finish the survey either online or over the phone, you will receive a check for [\$incentive].>

To access the parent survey, please log into: surveys.nces.ed.gov/mgls

Study ID: xxxxxxxx password: xxxxxxxx.

The study is conducted by the National Center for Education Statistics (NCES), part of the U.S. Department of Education. The enclosed materials provide more information about MGLS:2017. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information you and your child 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 collected information will be combined across respondents to produce statistical reports. Completing the survey is voluntary for you and your child and there are no penalties for not participating. You may also skip any question you do not want to answer if you choose to participate.

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for supporting education by participating in this important study.

Sincere	ly,

<Name>

Enclosures:

Study Brochure and Flyer

Dear Parent or Guardian,

We recognize that your time is valuable. Your participation in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is so important to us that we have reduced the survey length to 10 minutes. We hope that this makes it easier for you to participate.

MGLS:2017 will be the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect data on family and school factors that may encourage success during these important years of education. The information you provide will help to shape education policy for the middle grades for years to come.

We would greatly appreciate it if the person most knowledgeable about <student\_firstname>'s school and home life would complete the 10-minute online survey for the study. <IF INCENTIVE: As a token of our appreciation for being a part of the study, when you finish the survey either online or over the phone, you will receive a check for [\$incentive].>

To access the parent survey, please log into:

surveys.nces.ed.gov/mgls Study ID: xxxxxxxx password: xxxxxxxx.

The study is conducted by the National Center for Education Statistics (NCES), part of the U.S. Department of Education. The enclosed materials provide more information about MGLS:2017. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information you and your child 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 collected information will be combined across respondents to produce statistical reports. Completing the survey is voluntary for you and your child and there are no penalties for not participating. You may also skip any question you do not want to answer if you choose to participate.

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for supporting education by participating in this important study.

Sincerely,

<Name>

Enclosures: Study Brochure and Flyer

# Appendix MS1-G3. Parent Data Collection Letter – Mini Survey

<date></date>	
«parentname» «addr1» «citystzip»	Study ID: «parentID» Password: «passwd»
Dear «parentname»:	

We've now made it even easier to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017)! Enclosed is a shortened version of the parent survey for your convenience. We really need your help to learn about **«studentFName»'s** educational experience. Please take about five minutes to fill out this brief questionnaire and return it in the enclosed envelope.

Please help make this study as successful as possible by completing your survey by <DATE>.

The valuable information collected by MGLS:2017 will be used to help the U.S. Department of Education, Congress, educators, and others to understand how students' school, home, peer, and other experiences affect student growth and success. Your participation is voluntary and very much appreciated. If you have already completed the survey, thank you for your participation.

To complete the survey, you may use the included paper form and return it in the postage-paid envelope provided. If you prefer, you can still complete the MGLS:2017 survey by phone or on the Web. You may also call us toll-free at 1-855-500-1432 or log-in to our secure website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a> using the study ID and password provided above. Thank you in advance for making MGLS:2017 a success!

•	-	-	
Sincerely,			
<name></name>			

<Title>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. Participation is voluntary. You may skip questions you do not wish to answer; however, we hope that you will answer as many questions as you can. 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 collected information will be combined across respondents to produce statistical reports.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this voluntary information collection is 1850-0911. Approval expires 10/31/2020. The time required to complete this information collection is estimated to average 5 minutes per response, including the time to review instructions, gather the data needed, and complete and review the information requested. 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 directly to: The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017), National Center for Education Statistics, Potomac Center Plaza, 550 12th St, SW, Room 4002, Washington, DC 20202.

# Appendix MS1-H. MGLS:2017 Brochure Text and Flyer, "Quick Facts about MGLS:2017"

#### **MGLS:2017 Brochure Text – Main Study**

#### **COVER**

Middle Grades Longitudinal Study of 2017-18 (MGLS:2017)

Education quote: "Education is not preparation for life; education is life itself." ~John Dewey Study conducted by: National Center for Education Statistics of U.S. Department of Education

Data collection by: RTI International

#### **INTERIOR**

The Study

The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) will be the first study to follow a nationally-representative sample of students as they enter and move through the middle grades (grades 6, 7, and 8).

#### MGLS:2017

The Middle Grades Longitudinal Study of 2017-2018 (MGLS:2017) will follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect from the students, their families, and their schools data on family and school factors that may encourage success during these important years of education.

#### Your Participation

As part of the MGLS:2017, you are one of approximately 900 schools, about 20,000 students, or about 3,600 teachers selected to participate across the United States. MGLS:2017 will be conducted in early 2018. Your participation is essential to the success of the study.

#### What Will Be Included?

- Mathematics and reading skills
- Executive function development
- Socioemotional wellbeing
- Peer experiences
- Classroom characteristics and students' learning
- Services to students with disabilities
- Family characteristics and students' success

#### **BACK**

For More Information

If you have questions about MGLS:2017 or would like more information, please contact the study. Its success depends on you!

Phone number: 855-500-1432 E-mail address: mgls@rti.org

Website: https://surveys.nces.ed.gov/MGLS/



# Quick Facts about the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017)

- ✓ MGLS:2017 is a research study that will help educators, policymakers, and researchers learn about growth in math and reading as well as family and school factors that encourage success during the important, yet generally understudied, middle grade years.
- ✓ The study is longitudinal and follows a cohort of students from grade six through eight to fully understand the student middle grade experience.
- ✓ The MGLS:2017 student sessions will involve up to 40 randomly selected sixth-grade students at a given school and will take 90 minutes to complete.
- ✓ Students will provide data to the study through math, reading, and executive function assessments along with some survey questions. These assessments are different from the standardized tests administered to students by states and school districts.
- ✓ Participation in the study is not required, but participation of each selected student is very important to the study.
- ✓ This is not a high stakes test! Students' responses will not be reported to schools and do not affect student grades.

#### MGLS:2017 FAQs – Main Study

MGLS Letterhead

# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) -- Frequently Asked Questions (FAQs)

#### **What is MGLS:2017?**

The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is a new, unprecedented study of middle grade students being conducted by the National Center for Education Statistics (NCES) within the U.S. Department of Education. RTI International is carrying out the MGLS:2017 data collection on behalf of NCES.

#### What is the focus of MGLS:2017?

The study will follow a cohort of sixth-grade students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, executive function, and socioemotional well-being, and to collect data on family and school factors that may encourage success during these important, yet generally understudied, years of education.

#### When is the study being conducted?

MGLS:2017 will begin in early 2018 with students in sixth grade. Planned follow-ups with the same students will occur in the winter/spring of 2019 and the winter/spring of 2020.

#### Why is MGLS:2017 important?

MGLS:2017 will help educators, researchers, and policymakers learn about student growth in math and reading as well as family and school factors that encourage success during the middle grade years. The data collected will provide a rich, descriptive picture of the experiences and lives of young adolescents during this critical time and will permit researchers to examine associations between contextual factors and student outcomes. Because mathematics and literacy skills are important for preparing students for high school and are linked with later education and career opportunities, the study is placing a focus on instruction and student growth in these areas.

#### Why participate in MGLS:2017?

Over the past two decades, education policy has become more data driven with a recognition of the importance of reliable and systematically collected information at the federal, state, and local levels. MGLS:2017 will provide, for the first time, national data for a longitudinal cohort that can be used to examine various aspects and components of middle grades education, as well as evidence about the effectiveness of middle grades programs and practices.

# How will my school benefit from participating in MGLS:2017?

The value to you of participating in MGLS:2017 includes extrinsic benefits, such as monetary incentives, but the true value is an intrinsic one. It is your opportunity as a dedicated supporter and advocate of the middle grades to positively contribute to the success of middle grades education for our current and future principals, teachers, students, and parents. The benefits of participation in MGLS:2017 include: **Excitement**—the feeling of being part of the first national longitudinal study of the middle grades by the U.S. Department of Education; **Contribution**—you can take pride in knowing that you are making a positive contribution to the field of middle grades education; and **Understanding**— if enough of your school's students participate in the study, your school will receive a report showing how your students compare with students attending schools nationwide, as well as comparisons between your students and those at schools similar to yours on selected dimensions, such as public/private.

#### How will MGLS:2017 data be used?

MGLS:2017 data will allow researchers, educators, and policymakers to examine student development and achievement through this important stage of students' education career. More generally, MGLS:2017 data will allow researchers to examine family and schooling factors related to students' achievement. The study will capture changes in young people's lives and their connections with communities, schools, teachers, families, parents, and peers, including:

- Academic (especially in math and reading), social, and interpersonal growth;
- Transitions from elementary school and preparations for transitions into high school;
- School connectedness, belongingness, and engagement;
- Characteristics of schools serving students in the middle grades and their relationship to student outcomes; and
- School progress of and outcomes for students' with disabilities.

#### How many schools and students will be involved in MGLS:2017?

MGLS:2017 will involve a nationally representative sample of about 20,000 students enrolled in grade 6 from about 900 public and private schools.

#### What is involved for students?

Students will complete a direct-assessment of their math, reading, and other skills important to learning. Each student will also be asked to complete a survey about his or her school, social, and home experiences, and provide height and weight measurements. The student session will take about 90 minutes. Follow-up data collections will occur in the spring of 2019 and spring of 2020, when students are in the seventh and eighth grades, respectively, regardless of whether they have changed schools.

#### What is involved for school staff?

A school administrator will be asked to complete an approximately 40-minute web-based questionnaire about the school and the school environment. The math teachers of students selected for the study will complete web-based questionnaires about their background and classroom characteristics (approximately 20 minutes), as well as answer questions about the skills and abilities of specific students in the study (about 10 minutes per student). The special education teacher/provider for selected students with an Individualized Education Program (IEP) will be asked to complete web-based questionnaires about their background and the special education services they provide (about 10 minutes), as well as answer questions about the skills and abilities of specific students in the study (approximately 25 minutes per student).

#### What is involved for parents?

One parent of each sampled student will complete a questionnaire via a web survey or a telephone interview. The questionnaire will take about 40 minutes to complete.

#### Who will be responsible for the student data collection?

Trained MGLS:2017 staff will facilitate the completion of the student assessments and questionnaires and provide all required materials. Schools will only be asked to designate a school contact to assist MGLS:2017 staff with in-school assessment arrangements.

#### Do teachers need to help administer the assessments?

No, trained MGLS:2017 staff will visit the school, bringing all required materials for administering the assessments. Exceptions will be made for students with IEP accommodations that may require the assistance of school personnel (e.g., if a student works one-on-one with an aide).

#### Why are height and weight data collected in MGLS:2017?

Height and weight measurements are important in understanding physical growth, puberty status, and obesity status at this important time of growth for adolescents. By collecting this data annually over the three years of the study, we will be able to better understand how physical growth patterns affect student learning and socioemotional well-being.

#### Are there incentives for participating schools?

MGLS:2017 recognizes the demands placed on schools from many sources throughout the school year, and will give a modest incentive to schools that agree to help. MGLS:2017 will also provide \$150 for a school coordinator to serve as the central point of contact and manage the data collection at each school.

#### What happens if a student or staff member refuses to participate?

All participation is voluntary. There are no penalties for not participating in the study. When completing the questionnaires, respondents can skip any question they do not want to answer. If individuals or schools are hesitant to be a part of the study, please reach out to MGLS:2017 staff so we can address any concerns you may have.

#### Will the names of participants and their responses be kept confidential?

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3) and 99.35). 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). All field staff and other staff working on the study have signed an affidavit of non-disclosure where they swear to abide by this law. Field staff have also undergone a criminal background check as a condition of employment. The collected information will be combined across respondents to produce statistical reports.

#### Who do I contact for further information about MGLS:2017?

For additional information, call the MGLS:2017 information number, 855-500-1432, or send an email to mgls@rti.org. You may also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at https://surveys.nces.ed.gov/MGLS/.

#### MGLS:2017 Parent FAQs - Main Study

#### MGLS Letterhead

# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) -- Frequently Asked Questions (FAQs)

#### **What is MGLS:2017?**

The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is the first national study of middle grade students. It is being conducted by the National Center for Education Statistics (NCES) within the U.S. Department of Education. RTI International is carrying out the MGLS:2017 data collection on behalf of NCES.

#### What is the focus of MGLS:2017?

The study will follow a group of sixth-grade students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, executive function, and socioemotional well-being, and to collect data on family and school factors that may encourage success during these important, yet generally understudied, years of education.

## When is the study being conducted?

MGLS:2017 will begin in early 2018 with students in sixth grade. Planned follow-ups with the same students will occur in the winter/spring of 2019 and the winter/spring of 2020.

#### Why is MGLS:2017 important?

MGLS:2017 is the first study to look at several important parts of the middle grades experience. The study will examine growth in math and reading as students move through grades 6, 7, and 8. It will also explore how students connect with teachers, peers, family, and their environment. By collecting information on the lives of students both inside and outside of the classroom, we will be able to learn what helps students succeed. This is important for parents, teachers, and policymakers who want to know how to best prepare students for high school, later education, and career opportunities.

#### Why participate in MGLS:2017?

As the parent or guardian of your middle grades student, you provide an important and unique point of view. Only you can tell us about your child's home learning environment, your child's school experiences, and your involvement in their learning. We need your input for MGLS:2017 so the study can represent the experiences of all middle grades students across the U.S.

#### How will MGLS:2017 data be used?

MGLS:2017 data will allow researchers, educators, and policymakers to examine student development and achievement through this important time in a student's life. More generally, MGLS:2017 data will allow researchers to examine family and schooling factors related to students' achievement. The study will capture changes in young people's lives and their connections with communities, schools, teachers, families, parents, and peers, including:

- Academic (especially in math and reading), social, and interpersonal growth;
- Transitions from elementary school and preparations for transitions into high school;
- School connectedness, belongingness, and engagement;
- Characteristics of schools serving students in the middle grades and their relationship to student outcomes; and
- School progress of and outcomes for students' with disabilities.

# How many schools and students will be involved in MGLS:2017?

MGLS:2017 will involve a nationally representative sample of about 20,000 students enrolled in grade 6 from about 900 public and private schools.

#### What is involved for students?

Students will complete a session made up of math and reading questions and one or more computerized games to assess executive function skills, or skills that help a person to organize and act on information. Students will also provide height and weight measurements and complete a student survey. The student session will take about 90 minutes and will be completed in schools on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard. Follow-up data collections will occur in the spring of 2019 and spring of 2020, when students are in the seventh and eighth grades, respectively, regardless of whether they have changed schools. Students will be given a **pair of earbuds** used during the assessment and another small token of appreciation (e.g., keychain, pen).

#### What is involved for parents?

One parent of each sampled student will complete a questionnaire via a web survey or a telephone interview. The questionnaire will take about 40 minutes to complete.

Why are height and weight data collected in MGLS:2017?

Height and weight measurements are important in understanding physical growth, puberty status, and obesity status at this important time of growth for adolescents. By collecting this data annually over the three years of the study, we will be able to better understand how physical growth patterns affect student learning and socioemotional well-being.

#### What happens if a student refuses to participate?

All participation is voluntary. There are no penalties for not participating in the study. When completing the questionnaires, respondents can skip any question they do not want to answer. If individuals or schools are hesitant to be a part of the study, please reach out to MGLS:2017 staff so we can address any concerns you may have.

#### My child has a disability and is not in a general education setting. Do I still need to participate?

This study is interested in learning how all students learn and grow in this age range. Even if your child is not able to participate in the school session, we invite you to participate in the survey.

# Will the names of participants and their responses be kept confidential?

All of the information provided by schools, staff, students, and parents may be used only for statistical purposes and 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). All field staff and other staff working on the study have signed an affidavit of non-disclosure where they swear to abide by this law. Field staff have also undergone a criminal background check as a condition of employment. The collected information will be combined across respondents to produce statistical reports.

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3) and 99.35).

#### Who do I contact for further information about MGLS:2017?

For additional information, call the MGLS:2017 information number, 855-500-1432, or send an email to mgls@rti.org. You may also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at https://surveys.nces.ed.gov/MGLS/.

#### MGLS:2017 Teacher FAQs - Main Study

#### MGLS Letterhead

# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) -- Frequently Asked Questions (FAQs)

#### **What is MGLS:2017?**

The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is a new, unprecedented study of middle grade students being conducted by the National Center for Education Statistics (NCES) within the U.S. Department of Education. RTI International is carrying out the MGLS:2017 data collection on behalf of NCES.

#### What is the focus of MGLS:2017?

The study will follow a cohort of sixth-grade students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, executive function, and socioemotional well-being, and to collect data on family and school factors that may encourage success during these important, yet generally understudied, years of education.

## When is the study being conducted?

MGLS:2017 will begin in early 2018 with students in sixth grade. Planned follow-ups with the same students will occur in the winter/spring of 2019 and the winter/spring of 2020.

#### Why is MGLS:2017 important?

MGLS:2017 will help educators, researchers, and policymakers learn about student growth in math and reading as well as family and school factors that encourage success during the middle grade years. The data collected will provide a rich, descriptive picture of the experiences and lives of young adolescents during this critical time and will permit researchers to examine associations between contextual factors and student outcomes. Because mathematics and literacy skills are important for preparing students for high school and are linked with later education and career opportunities, the study is placing a focus on instruction and student growth in these areas.

# Why participate in MGLS:2017?

Teachers are uniquely positioned to provide crucial information about instructional practices, planning, classroom characteristics, classroom climate, as well as individualized information about their students in the study. Over the past two decades, education policy has become more data driven with a recognition of the importance of reliable and systematically collected information at the federal, state, and local levels. MGLS:2017 will provide, for the first time, national data for a longitudinal cohort that can be used to examine various aspects and components of middle grades education, as well as evidence about the effectiveness of middle grades programs and practices.

#### How will my school benefit from participating in MGLS:2017?

The value to you of participating in MGLS:2017 includes extrinsic benefits, such as monetary incentives, but the true value is an intrinsic one. It is your opportunity as a dedicated supporter and advocate of the middle grades to positively contribute to the success of middle grades education for our current and future principals, teachers, students, and parents. The benefits of participation in MGLS:2017 include: **Excitement**—the feeling of being part of the first national longitudinal study of the middle grades by the U.S. Department of Education; **Contribution**—you can take pride in knowing that you are making a positive contribution to the field of middle grades education; and **Understanding**— if enough of your school's students participate in the study, your school will receive a report showing how your students compare with students attending schools nationwide, as well as comparisons between your students and those at schools similar to yours on selected dimensions, such as public/private.

# How will MGLS:2017 data be used?

MGLS:2017 data will allow researchers, educators, and policymakers to examine student development and achievement through this important stage of students' education career. More generally, MGLS:2017 data will allow researchers to examine family and schooling factors related to students' achievement. The study will capture changes in young people's lives and their connections with communities, schools, teachers, families, parents, and peers, including:

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- School connectedness, belongingness, and engagement;
- Characteristics of schools serving students in the middle grades and their relationship to student outcomes; and
- School progress of and outcomes for students' with disabilities.

#### How many schools and students will be involved in MGLS:2017?

MGLS:2017 will involve a nationally representative sample of about 20,000 students enrolled in grade 6 from about 900 public and private schools.

#### What is involved for students?

Students will complete a direct-assessment of their math, reading, and other skills important to learning. Each student will also be asked to complete a survey about his or her school, social, and home experiences, and provide height and weight measurements. The student session will take about 90 minutes. Follow-up data collections will occur in the spring of 2019 and spring of 2020, when students are in the seventh and eighth grades, respectively, regardless of whether they have changed schools.

#### What is involved for school staff?

A school administrator will be asked to complete an approximately 40-minute web-based questionnaire about the school and the school environment. The math teachers of students selected for the study will complete web-based questionnaires about their background and classroom characteristics (approximately 20 minutes), as well as answer questions about the skills and abilities of specific students in the study (about 10 minutes per student). The special education teacher/provider for selected students with an Individualized Education Program (IEP) will be asked to complete web-based questionnaires about their background and the special education services they provide (about 10 minutes), as well as answer questions about the skills and abilities of specific students in the study (approximately 20 minutes per student).

#### Is there any information I need to gather before beginning the teacher survey?

Teachers will be asked both about their own background and about specific students participating in the study. Gathering materials that provide information on student performance and behavior (such as your planning, attendance, and/or grade books) may help navigate the survey quickly. Math teachers should also be prepared to answer questions about the content of their math courses, including information about the textbooks and instructional practices used.

# Some of my students did not participate in the student session although they were selected. Do I still need to complete the teacher survey?

This study is interested in learning how students of all abilities learn and grow in this age range. Even if a student does not participate in the student session, we will ask teachers to complete the survey to provide information about the student's academic and social skills. This ensures that the study takes into account all students as they move through the middle grades.

#### What is involved for parents?

One parent of each sampled student will complete a questionnaire via a web survey or a telephone interview. The questionnaire will take about 40 minutes to complete.

# Who will be responsible for the student data collection?

Trained MGLS:2017 staff will facilitate the completion of the student assessments and questionnaires and provide all required materials. Schools will only be asked to designate a school contact to assist MGLS:2017 staff with in-school assessment arrangements.

#### Do teachers need to help administer the assessments?

No, trained MGLS:2017 staff will visit the school, bringing all required materials for administering the assessments. Exceptions will be made for students with IEP accommodations that may require the assistance of school personnel (e.g., if a student works one-on-one with an aide).

#### Why are height and weight data collected in MGLS:2017?

Height and weight measurements are important in understanding physical growth, puberty status, and obesity status at this important time of growth for adolescents. By collecting this data annually over the three years of the study, we will be able to better understand how physical growth patterns affect student learning and socioemotional well-being.

#### Are there incentives for participating schools?

MGLS:2017 recognizes the demands placed on schools from many sources throughout the school year, and will give a modest incentive to schools that agree to help. MGLS:2017 will also provide \$150 for a school coordinator to serve as the central point of contact and manage the data collection at each school. Students will be given a **pair of earbuds** used during the assessment and another small token of appreciation (e.g., keychain, pen).

#### What happens if a student or staff member refuses to participate?

All participation is voluntary. There are no penalties for not participating in the study. When completing the questionnaires, respondents can skip any question they do not want to answer. If individuals or schools are hesitant to be a part of the study, please reach out to MGLS:2017 staff so we can address any concerns you may have.

#### Will the names of participants and their responses be kept confidential?

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3) and 99.35). All of the

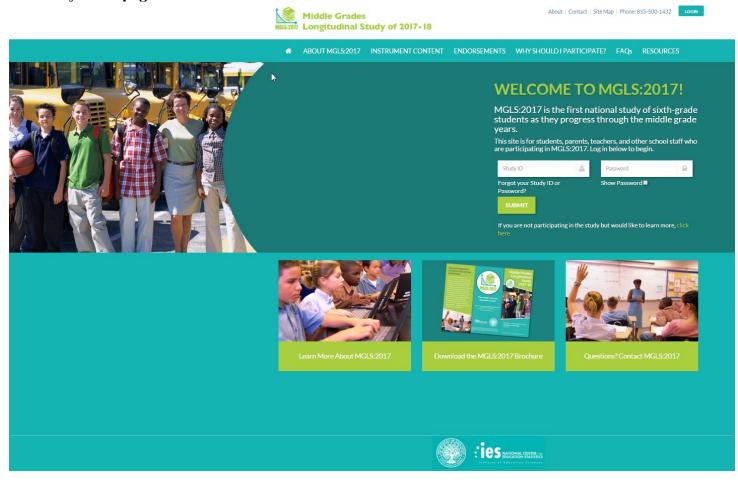
information you provide may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. \$9573 and 6 U.S.C. \$151). All field staff and other staff working on the study have signed an affidavit of non-disclosure where they swear to abide by this law. Field staff have also undergone a criminal background check as a condition of employment. The collected information will be combined across respondents to produce statistical reports.

#### Who do I contact for further information about MGLS:2017?

For additional information, call the MGLS:2017 information number, 855-500-1432, or send an email to mgls@rti.org. You may also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at https://surveys.nces.ed.gov/MGLS/.

The recruitment website is used to provide information to school staff and parents about the study. The website also serves as a portal to securely upload student list information and complete the parent and school staff questionnaires. A screenshot of the study homepage and several other pages in the website are provided here as examples. Additional content proposed for the Main Study recruitment and data collection website is reflected in the text provided in this appendix.

# The study home page



- <MGLS:2017 study phone number will appear in header on every page>
- <Login box will appear in header on every page><MGLS:2017 StudyID><Password>

Welcome to MGLS:2017! MGLS:2017 is the first national study of sixth-grade students as they progress through the middle grade years.

This site is designed to assist school staff, session facilitators, parents, and students who are participating in MGLS:2017. Login to begin.

If you are not participating in the study but would like to learn more, click here

Login <study id><password>

- < link to Home page>
- k to About MGLS:2017>
- k to Content>
- link to Endorsements>
- <Link to Why Should I Participate?>
- k to FAQs>
- link to Resources>

<link to Learn More About MGLS:2017 in footer>
link to MGLS:2017 Brochure>
Questions? Contact MGLS <Study phone number> <study email address>

# **About MGLS:2017**

The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is a new, unprecedented national study of middle grade students being conducted by the National Center for Education Statistics (NCES) within the U.S. Department of Education. RTI International is carrying out the MGLS:2017 data collection on behalf of NCES. MGLS:2017 will gather information about the development and learning that occur during students' middle-grade years, or grades 6 through 8. In particular, it will identify school, individual, social, and contextual factors that predict future student success.

# **Sample and Data Collection Schedule:**

The Operational Field Test occurred in early 2017 with a sample of about 1,200 students in sixth grade from about 50 schools. Follow-up data collections will occur in the spring of 2018 and spring of 2019, when students are in the seventh and eighth grades, respectively, regardless of whether they have changed schools.

The Main Study will take place in the spring of 2018 and a sample of about 20,000 students in sixth grade from about 900 schools will participate. Planned follow-ups with students, parents, and school staff will occur in the spring of 2019 and 2020.

# What is involved for participants of MGLS:2017?

What is involved for students? Students will complete a math and reading assessment and complete one or more computerized games to assess executive function skills, or skills that help a person to organize and act on information. Students will also provide height and weight measurements and complete a student survey. The student session will take approximately 90 minutes and will be completed in schools on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard.

What is involved for school administrators? School administrators will be asked to complete the approximately 40-minute school administrator web-based survey about the school and the school environment.

What is involved for math teachers? Math teachers of students selected for the study will complete the math teacher survey about their background and classroom characteristics (approximately 20 minutes), as well as answer questions about the skills and abilities of specific students in the study (about 10 minutes per student).

What is involved for special education teachers? Special education teachers/providers for students selected to participate in the study with an Individualized Education Program (IEP) will be asked to complete the special education teacher survey about their background and special education services provided (about 10 minutes), as well as answer questions about the skills and abilities of specific students in the study (approximately 20 minutes per student).

What is involved for parents? Parents of each sampled student will complete the parent survey or a telephone interview. The questionnaire will take about 40 minutes to complete.

# What is the purpose of the MGLS:2017:

MGLS:2017 will help researchers and policymakers learn about growth in math and reading as well as family and school factors that encourage success during the important, yet generally understudied, middle grade years.

# How Will the Data be Used?

MGLS:2017 data will allow researchers, educators, and policymakers to examine student development and achievement through this important stage of students' education career. More generally, MGLS:2017 data will allow researchers to examine family and schooling factors related to students' achievement. The study will capture

changes in young people's lives and their connections with communities, schools, teachers, families, parents, and peers, including:

- Academic (especially in math and reading), social, and interpersonal growth;
- Transitions from elementary school and preparations for transitions into high school;
- School connectedness, belongingness, and engagement;
- Characteristics of schools serving students in the middle grades and their relationship to student outcomes; and
- School progress and outcomes of a diverse group of students.

### **Organizations Conducting and Collecting MGLS:2017 Data:**

MGLS:2017 is conducted by the National Center for Education Statistics (NCES), the primary federal statistical agency for collecting and analyzing data related to education in the United States. NCES is located within the Institute of Education Sciences of the U.S. Department of Education. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35).

The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization.

### **Confidentiality:**

The Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) is conducted by the National Center for Education Statistics (NCES). Under contract with NCES, RTI International, a U.S.-based nonprofit research organization, administers MGLS:2017 on behalf of NCES. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies and institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35). 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).

All RTI project staff have signed confidentiality agreements and affidavits of nondisclosure and are prohibited by law from using the obtained information for any purposes other than this research study.

You may review the Confidentiality Agreements and Affidavit of Nondisclosure statements (pdf, 81KB) that are signed by project staff.

A nondisclosure form is also required before informing districts which schools are selected for the study. We take the confidentiality of participating schools seriously and limit disclosure to those who need to know to make informed decisions about school and student participation in the study. A copy of the nondisclosure agreement may be accessed <u>here</u>.

You may also review the procedures that govern NCES and RTI International to protect identifiable information.

#### **Instrument Content:**

A key goal of the study is to provide researchers and policymakers with the information they need to better understand the school and non-school influences associated with mathematics and reading success, socioemotional health, and positive life development during the middle-grade years and beyond.

Select an instrument to learn more about its content

< A graphic box will be displayed listing each instrument. Clicking on the box brings up the content page, which is found in appendix MS1-K to R.>

#### **Endorsements**

### **ENDORSEMENTS**



Home / Endorsements





























### Why Should I Participate?

You are uniquely positioned to provide the much-needed information integral to the success of this comprehensive study of students as they enter and move through the middle grades. The study's success hinges on being able to provide crucial national information on these students' learning and contexts for development. Your participation will help ensure the study captures the diverse and unique experiences of students as they progress across the middle grade years.

**Schools** provide essential information on contexts for learning.

**Teachers** (mathematics teachers and special education teachers/providers) have the opportunity to provide crucial information about instructional practices, planning, classroom characteristics, classroom climate, as well as individualized information about their students in the study in terms of social skills, classroom behaviors, and learning supports.

**Parents** contribute vital information on the home learning environment, students' school experiences, their own involvement in their child's learning, and characteristics about the household.

**Students** will have the opportunity to let us know about their school experiences, activities, and their educational aspirations. To contribute to the understanding of learning and development across the middle grade years, the study also collects invaluable information about students' reading, math, and executive function, which includes skills that help them organize and act on information.

### **Frequently Asked Questions**



About | Contact | Site Map | Phone: 855-500-1432

LOGIN

ABOUT MGLS:2017 INSTRUMENT CONTENT ENDORSEMENTS WHY SHOULD I PARTICIPATE? FAQS RESOURCES

FREQUENTLY ASKED QUESTIONS

Home / Frequently Asked Questions

#### Click on a question below to view additional information:

What is MGL5:2017?	+
What is the focus of MGLS:2017?	+
When is the study being conducted?	+
Why participate in the field test of MGLS:2017?	+
How will MGLS:2017 data be used?	.*.
How many schools and students will be involved in the first phase of the study?	+
What is involved for students?	+
What is involved for school staff?	•
What is involved for parents?	+
Who will be responsible for data collection?	+
Do teachers need to help administer the assessments?	+
Are there incentives for participating schools?	
What happens if a student refuses to participate?	+
Will the names of participants and their responses be kept confidential?	
Who do I contact for further information about MGLS:2017?	+

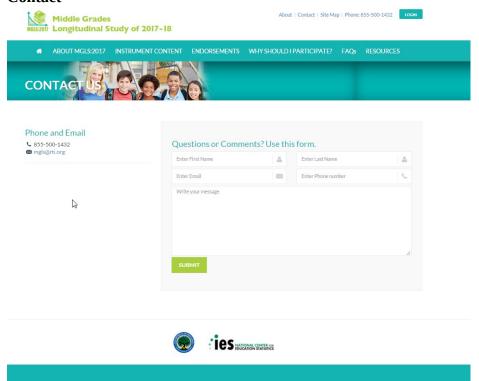
**Frequently Asked Questions:** The FAQ text is provided in Appendix MS1-I. Frequently Asked Questions: The FAQ text is provided in Appendix MS1-I. The text will include all questions from the three different versions with a note indicating they are specifically for parents or teachers where applicable.>

#### Resources



<The resources page provides links to files in Appendices MS1-F, MS1-H, and MS1-S (with upload instructions on the next page)>

#### **Contact**



### **Main Study text**

Questions or Comments? Use this form.

# MGLS:2017- after login Student Roster Upload

#### Welcome!

Your participation in the Middle Grades Longitudinal Study of 2017-18 is very important.

MGLS:2017 data will allow researchers, educators, and policymakers to examine family and educational factors related to students' achievement. Please complete the tasks in the list below with a green arrow next to them.

Request for Initial Roster – Step 1

Thank you for providing your school's student roster. If you need assistance, please contact the Help Desk at 1-855-500-1432 or <a href="mailto:mgls@rti.org">mgls@rti.org</a>. Please complete the following steps:

- 1. Provide your contact information <name>, <e-mail address>, <telephone number> ,<school name>
- 2. Download the Student Roster Template
  - a. Save the Student Roster Template on your computer
- 3. Prepare the Student Roster Template
  - a. List all students in Grade 6
  - b. For each student, please enter the following information:

Student information

- i. District/School Student ID number
- ii. Student's name (First, Middle, Last, Suffix)
- iii. Grade
- iv. Date of birth (MM/DD/YY)
- v. Sex (M/F)
- vi. Race/ethnicity
- vii. IEP Status
- viii. Disability code (if applicable)

Parent contact information (associated with each student)

- i. Parent's name (first and last name)
- ii. Parent's mailing address (street, city, state, zip)
- iii. Parent's email address
- iv. Parent's home phone number
- v. Parent's cell phone number

Math/Special Education Teacher/Provider Information (associated with each student)

- i. Student's math teacher (first and last name)
- ii. Student's math teacher's email address
- iii. Student's math course name
- iv. Student's math course period/section
- v. Student's special education teacher/provider (first and last name, if applicable)
- vi. Student's special education teacher's/provider's email address (if applicable)
- 4. Upload the completed Student Roster Template
  - a. Please use the corresponding "Upload" button to upload the completed Student Roster Template
- 5. Finalize Student Roster Template
  - a. Once steps 1 through 4 above have been completed, please click the button below to finalize your school's Student Roster Template.

#### Student Sample and Request for Additional Information – Step 2

Stage 1 - Review your school's list of sampled students

Please review the sampled student list and, if any information is missing and/or in need of correction, proceed to "Stage 2" below.

#### Stage 2 - Update student information

If any information associated with your sampled students was noticed to be incomplete (such as missing parent contact information or teacher information) and/or in error in "stage 1", please follow the steps below.

- 1. Download list of Sampled Students (Excel spreadsheet file)
  - a. Save the template on your computer
- 2. Prepare Sampled Student File (downloaded in Step 1)
  - a. For each sampled student, add any missing information (parent contacts, teacher information, etc.)
- 3. Upload the completed Sampled Student File
  - a. Please use the corresponding "Upload" button to upload the completed template.
- 4. Finalize Sampled Student Template
  - a. Once steps 1 through 3 above have been completed, please click the "Finalize" button below to finalize your school's Sampled Student Template.

# Provide parent and teacher information [for sampled students; if unable to provide for entire enrollment list]

Below are instructions for providing the parent contact information and student math and special education teacher/provider information after the student sample has been selected if you are unable to provide this information for the entire student enrollment list. [Please note, this action can only be completed after the student enrollment list has been uploaded and you have been notified that the student sample has been selected at your school]

- 1. Click on the link "Parent and Teacher Contact Information" to download an Excel spreadsheet.
- 2. Save the Excel spreadsheet to your computer.
- 3. Student information will be pre-filled for all students selected to participate in MGLS:2017.
- 4. Prepare your document containing the requested information:
  - a. Parent contact information
    - i. Parent's name (first and last name)
    - ii. Parent's mailing address (street, city, state, zip)
    - iii. Parent's email address
    - iv. Parent's home phone number
    - v. Parent's cell phone number
  - b. Math/Special Education Teacher/Provider Information (associated with each student)
    - i. Student's math teacher (first and last name)
    - ii. Student's math teacher's email address
    - iii. Student's math course name
    - iv. Student's math course period/section
    - v. Student's special education teacher/provider (first and last name, if applicable)
    - vi. Student's special education teacher's/provider's email address (if applicable)
- 5. When you have added all of the requested parent and teacher information to the Excel spreadsheet, go to the file menu in Excel and click save.
- 6. Go back to the MGLS:2017 website and click the corresponding BROWSE button.
- 7. Find the location where you saved the Excel spreadsheet containing the student information and click open. This will automatically start the upload process.
- 8. When a completed file has been uploaded, click the FINALIZE button at the bottom of the webpage.
- 9. Call 855-500-1432 if you need assistance.

### Conditional screen for users attempting to upload using the Chrome browser:

4 Upload the completed Student Roster Template

To upload your file via Google Chrome, Flash content must be enabled on your browser. To enable Flash, please follow these steps:

- 1. Open a new tab in your Google Chrome browser
- 2. Type "chrome://settings/content" in the url/address bar
- 3. Select the "Flash" option...
  - a. Make sure "Allow sites to run Flash" is checked
  - b. Make sure "Ask first" is *not* checked
- 4. Refresh this page by pressing the "F5" key

#### **Email and Registration text**



# An Overview of the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017)

Getting from Maybe... to Yes! with our nation's schools





## The MGLS:2017 Team

National Center for Education Statistics



Chris Chapman (presenter) Associate Commissioner Sample Surveys



Gail Mulligan Branch Chief Longitudinal Surveys



Carolyn Fidelman MGLS:2017 Project Officer

• RTI International (Data collection contractor)



Dan Pratt RTI Project Director



Debbie Herget (presenter) RTI Assoc. Project Director



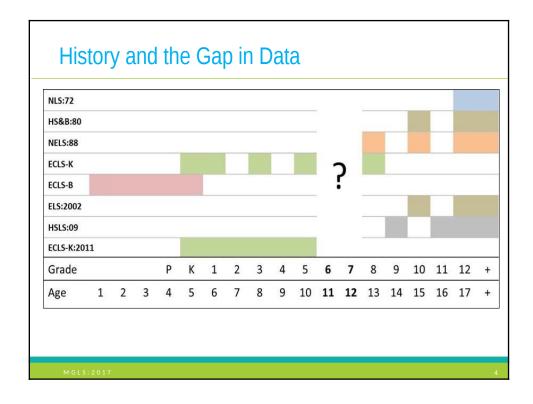
Kimrey Millar Recruitment Lead

M G L S: 2017

# What is MGLS:2017?

- A longitudinal study of sixth-graders being conducted by the National Center for Education Statistics (Institute of Education Sciences/U.S. Department of Education)
- First study to follow a nationally representative sample of sixth-grade students as they enter and move through the middle grades
- Measurement of student growth in mathematics and reading and aspects of their instruction in these subjects
- Data to allow researchers to examine associations between executive function, contextual factors, and student outcomes

MGIS:2017



# **Key Study Features**

- Nationally representative sample of sixth-grade students in the 2017-18 school year
- Public and private schools and their students
- Schools with different grade configurations
- Representative of students in three IDEA-defined disability groups
- Longitudinal study will follow students for 3 years regardless of whether they are promoted to the next grade or change schools

MGLS: 2017

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# Challenges

### For the study:

 Getting and keeping our randomly selected sample of schools and students in the study to meet goals related to data quality.

### For schools and districts:

 Protecting the time of your students and staff by carefully considering your decision to participate in voluntary research.

M G L S: 2017

# What do schools get for participating?

- Choice of monetary or cash equivalent token of appreciation
- Aggregate school-level results comparing the school to other similar schools and to the national averages\*
- Information about how to access data tools and reports

\* dependent upon sample size and student participation

MGLS: 2017

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# **Products and Reports**

- National reports
  - Descriptive reports of the characteristics of the cohort of students, their families, their teachers, and their schools
  - Analytic reports on various policy-relevant topics
- Data files developed for statistical analysis
  - Used for policy briefs, academic journal articles, dissertations, and master's theses
  - Restricted-use data and public-use data from grade 6 data collection available in late 2019
  - Online data tools and training

M G L S: 2017

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# Schedule

- Cohort of ~20,000 students in grade 6 in winter/spring 2018
- School district and school recruitment for main study to begin in mid- to late April
- Follow-ups in winter/spring 2019 and winter/spring 2020

MGLS: 2017

0

# Multiple Instruments and Respondents

- · Student assessments and questionnaire
- Parent questionnaire
- Two-part math teacher & special education teacher questionnaires
  - Classroom and background information
  - Teacher/student reports
- School administrator questionnaire
- Facilities checklist
- School records/transcripts (in future)

M G L S: 2017

# Multiple Instruments and Respondents

#### Student

- Math and reading assessments
- **Executive function** "brain games"
- Survey
- Height/weight measurements

- Family
- Activities students engage in out of

#### **Math Teacher & Special** . Educațion Teacher

- questionnaire:
  - Classroom and professional preparation

the building

labs

### **School Administrator**

Characteristics of the school, school programs, and school policies Characteristics of the school administrator

Teacher/ student reports

Presence of facilities

like gyms/computer

#### **Facilities** School records/ Checklist transcripts (future) · Physical aspects of

Courses taken **GPA** 

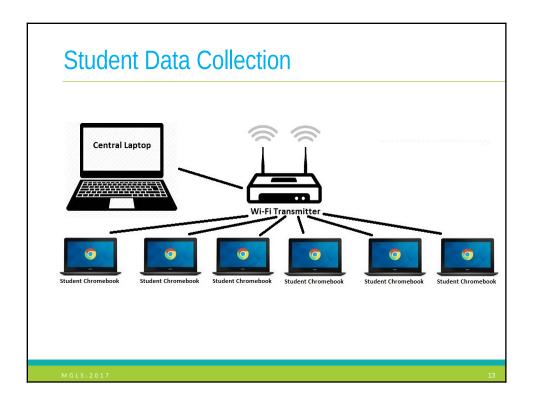
### **Parent**

- characteristics
- school

# **Student Data Collection**







# MGLS:2017 will be used to study...

- Students' academic (especially in math and reading), social, and interpersonal growth;
- Transitions from elementary school and preparations for transitions into high school;
- School connectedness, belongingness, and engagement;
- Characteristics of schools serving students in the middle grades and their relationship to student outcomes;
- Impact of school configuration; and
- School progress and outcomes of students with disabilities.

M G L S: 2017

### **NCES Data Resources**

- · Electronic Codebooks (ECB) and
- · Public-use or restricted-use data files
  - Example from the Early Childhood Longitudinal Study, Kindergarten Class of 2010-11 (ECLS-K:2011) <a href="http://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=20">http://nces.ed.gov/pubsearch/pubsinfo.asp?pubid=20</a> 13060
- Distance Learning Dataset Training at <u>http://nces.ed.gov/training/datauser/</u>

MGLS: 2017

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# How can you help?

 If we contact your school district or school to participate, please say:



M G L S: 2017

# More information? Questions?

# mgls@rti.org

855-500-1432

http://surveys.nces.ed.gov/mgls/



#### MGLS Letterhead

#### **Direct Mathematics Assessment**

### Approximate length Goal for Main Study

30 minutes (part of 90 minute student assessment and survey)

# Mode of administration

Computerized administration using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

### Key constructs (bullets represent learning progression)

#### **Number System**

- finding common factors and multiples
- comparing fractions
- applying basic operations with fractions and integers to word problems
- using basic operations
- representing and understanding rational numbers in multiple forms
- understanding the relative size of irrational numbers

#### **Proportional Relationships**

- extending students' understanding of the number system
- multiplying and dividing fractions and multiplicative thinking
- understanding basic concepts of ratio, rate and proportional relationships
- using rational numbers to solve problems and understand slope and functions

#### **Expressions and Equations**

- understanding the use of expressions beginning with letter representations of a single number
- applying knowledge of rational numbers and operations to solve equations
- constructing equations and inequalities to solve real-world problems
- recognizing different types of notation (such as square root)
- reasoning with equalities and inequalities
- solving and representing linear equations and inequalities

#### **Functions**

- understanding the definition of a function
- comparing functions represented in different ways
- distinguishing between linear and nonlinear functions
- comparing and creating representations of different functions
- understanding of functions to context

#### **Direct Reading Assessment**

# Approximate length Goal for Main Study

25 minutes (part of 90 minute student assessment and survey)

#### Mode of administration

Two-stage, computerized assessment using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

#### Key constructs

#### Word Recognition & Decoding

Students read words (e.g., elect), pronounceable nonwords (e.g., clort) and pseudohomophones (e.g., brane) and decide whether the stimulus is a word, not a real word, or sounds exactly like a real word.

#### Vocabulary

A single target word is presented and the student decides which of provided three words goes with the target word. Correct answers are either synonyms (e.g., data - information) or meaning associates (e.g., thermal - heat).

#### **Morphological Awareness**

The student completes a sentence by choosing from three words derived from the same root word (e.g., She is good at many sports, but her \_\_\_\_\_ is basketball: specialty, specialize, specialist). The target words vary in difficulty based on the frequency of the derived forms (i.e., lower frequency derivations are more difficult).

#### **Sentence Processing**

The student completes sentences of increasing length and syntactic complexity by choosing from three choices (e.g., Shouting in a voice louder than her friend Cindy's, Tonya asked Joe to unlock the door, but \_\_\_\_\_ didn't respond: he, she, they). In this task, frequent words used in everyday language are used in the sentences to decrease the influence of vocabulary knowledge in this task. Consequently, the focus is on understanding of sentence syntax and meaning (rather than word meaning).

#### Efficiency of Basic Reading Comprehension (MAZE task)

Students read short passages containing sentences that are completed using a forced-choice cloze task (e.g., Agriculture meant that people stayed in one place to grow their baskets / crops / rings.). These passages are between 250-300 words in length and have Flesch-Kinkaid Grade Level estimates of grades 6 and 7. Students in this block will read approximately 3 paragraphs in this way. This task is timed such that students are given 3 minutes to complete a passage and its corresponding items, making it a measure of efficiency as well as basic comprehension.

#### **Reading Comprehension**

Students answer questions about the passage they read while doing the MAZE task. The passage presented in the MAZE task will be presented again with the correct completions for the items presented in the MAZE task. The passage will appear on the same screen as the questions. Easier questions will be selected for this skill-based block.

#### **Direct Executive Function Assessment**

Approximate length Goal for Main Study 5 minutes, 1 measure (part of 90 minute student assessment and survey)

Mode of administration

Computerized administration using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

**Key constructs** 

#### Cognitive flexibility (Hearts and Flowers task)

Shifting involves flexibility in thinking and moving between rules, tasks, or mental states. With shifting, each mental set may involve several task rules. Several regions of the brain (cortex and the prefrontal cortex) show increased activation when participants respond to measures of shifting. The Hearts and Flowers task (Dots task) includes a congruent condition, an incongruent condition, and a mixed condition. The task calls on working memory and inhibitory control as students remember the rule and decide whether to inhibit a prepotent response. The mixed condition measures shifting (or cognitive flexibility) as the task shifts between the congruent and incongruent condition.

#### Inhibitory control (Hearts and Flowers task)

Involves the ability to stop ongoing thoughts or actions, particularly prepotent responses. Development of inhibitory control occurs rapidly in early childhood and advances more slowly during adolescence. The Hearts and Flowers task provides information on inhibitory control (in addition to cognitive flexibility or shifting) in the incongruent condition.

#### **Student Survey**

#### Approximate length Goal for Main Study

20 minutes (part of 90 minute student assessment and survey)

#### Mode of administration

Computerized administration using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

#### Key constructs

#### Demographics

#### School experiences

- Conversations with teachers about math courses, jobs or careers, and going to college
- Student perspective of teacher support
- Perceptions of school climate (e.g., safety and rule fairness)
- Academic culture (e.g., high standards and expectations)
- Problems at school (e.g., student misconduct and bullying)

#### Activities

- Time use-structured activities: student employment; participating in activities (sports, clubs, etc.)
- Time use-unstructured or unsupervised activities (e.g., watching television, doing homework, or being with friends)
- Technology activities

#### Health

• Physical well-being

#### Peers

- Perception of peer social support
- Peer victimization
- Perception of peer values (importance of education, engagement in risky behaviors, peer pressure)
- Belongingness (a sense of belonging in school)
- Risk-taking (students' sensation seeking behaviors)

#### "Tell us about Yourself"

- Academic engagement (e.g., persistence)
- Identity formation (interests of students ("sparks"); ethnic identity; perceived social status)
- Socioemotional well-being

#### Home Life

- Conversations with parents about math courses, jobs or careers, and going to college
- Parental support to help child achieve
- Parent-child relationships (autonomy-granting, disclosure)
- Community perspectives

#### Future

Aspirations and expectations (educational, career/life goals)

#### **Parent Survey**

Approximate length Goal for Main Study 40 minutes

Mode of administration

Web-based administration accessible by individualized link, with a telephone-based interview option available.

Key constructs

#### Introduction

• Student demographics

#### Family Roster

- Family demographics
- Household composition

#### Family and Parent Background

- Language (student uses most, family primary language)
- Parent education

#### Home Life

- Parent-child relationship—monitoring/disclosure
- Risk-taking and risky behaviors (i.e. students' sensation seeking behaviors and parents' report of students' deviant behaviors)
- Community perspectives (poverty, crime, victimization)

#### Child's School Experiences

- Parent contact/communication with school
- Disciplinary actions taken by school
- Grade progression (retention, early promotion)
- ESL participation
- Student free- and reduced-price lunch eligibility

#### Child Health and Well-Being

- · Health and physical well-being
- IEP and Disability Details

#### **Employment and Income**

- Parent occupation
- Family income
- Family assets

#### Mobility

• Mobility (number of school changes)

#### Parent Involvement

- Conversation about math courses
- Conversation about going to college
- Conversation about jobs or careers
- Academic expectations

#### **Mathematics Teacher Survey**

Approximate length Goal for Main Study

 $20\ minutes$  for teacher background and classroom characteristics;  $10\ minutes$  per student

report

Mode of administration

Web-based administration accessible by individualized link.

**Key constructs** 

Teacher background and classroom characteristics

Student and Classroom Characteristics

- Class size (number of students)
- Course type
- Heterogeneity in math ability
- Classroom climate (e.g., misbehavior)

#### Classroom Mathematics Instruction

- Curriculum used
- Opportunities to learn (length of course)
- Content covered in course (Common Core & practice standards)
- Instructional practice/pedagogy
- Availability and use of classroom resources

#### Views on Teaching and School Environment

- Instruction in self-contained classrooms or departmentalized
- Factors for determining math course (take a test, prerequisite)
- Teacher efficacy
- Instructional leadership
- Academic culture (high standards and expectations)
- Teaching climate

#### Teacher Background

- Education and degree (courses in math and math education)
- Years of experience
- Certification
- Demographic information

#### Teacher provided information on individual students

#### Mathematical Thinking

• Math class performance

#### Social Skills

- Approaches to learning
- Externalizing behaviors
- Social skills and positive behavior

#### **Classroom Behaviors**

- Academic engagement (behavioral and cognitive)
- Attendance

#### Student and Classroom Information

• Math support services (tutoring, pull-out, instruction frequency)

#### Special Education Teacher/Provider Survey

Approximate length Goal for Main Study

10 minutes for background; 25 minutes per student report

Mode of administration

Web-based administration accessible by individualized link.

Key constructs

Teacher background

Teacher Assignment or Position

- Teaching Assignment or Position
- Instruction and instructional environment

Teacher Background and Education

- Demographic information
- Experiences and Training

Teacher Experience

• Years of experience

Teacher provided information on specific students

Student Grade and IEP Status

• Student Grade and IEP status

Student's Disability and Services

- Primary disability
- Special education and related services

Student's Instruction and Instructional Environment

Instruction and instructional environment

**Communication About Student** 

• Communication with general education teacher

Student Goals, Performance, and Expectations

- IEP goals and evaluation
- Teacher's expectations for student
- Academic & life skills

#### **School Administrator Survey**

Approximate length Goal for Main Study

40 minutes

Mode of administration

Web-based administration accessible by individualized link.

Key constructs

#### **School Characteristics**

- School characteristics (e.g., average daily attendance, tuition)
- Student population (e.g., percent IEP, percent ELL/LEP)
- Providing additional support for struggling students (tutoring, extra assistance, pull-out, homework assistance)

#### Services and Supports for Students with Disabilities

• IEP/Disability-School services and programs

#### School Programs and Practices

- · Courses offered
- Subject-specific academic tracking practices (order/progression of courses)
- School extended learning opportunities: additional instruction time, Gifted and Talented, International Baccalaureate
- Assisting students with transitions from elementary to middle grades; from middle grades to high school
- Health services (e.g., sex education classes)

#### School Environment

- Problems at school: absenteeism, student mobility, student misconduct, bullying
- School-level security (police officer on site, security officer on site, teachers supervise hallways during transition)
- Community perspectives (poverty, crime, victimization)

#### School's Teachers

• School's teachers: number, preparation

#### School Administrator Background

- Demographic information
- Years of experience

#### **Request for Student Roster Information from Schools**

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

Dear [School Contact Name]:

Thank you again for participating in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). Your participation is critical to the success of the study.

Not all students in your school will be asked to participate. We will be selecting a sample. In order to select the sample, we are requesting a complete roster of the following:

- 1. Students currently enrolled in sixth grade at your school
- 2. Ungraded students at ages 11-13 currently enrolled at your school whose primary IEP designation is one of the three focal IEP categories: Autism, Emotional Disturbance, or Specific Learning Disability.

Please include in your enrollment list students with an IEP classification of Autism, Emotional Disturbance, or Specific Learning Disability (whether in sixth-grade or in an ungraded setting) who are enrolled at your school, even if they may spend time at another school. These students may take academic or non-academic classes; or they may be in a "school within a school," or a school co-located with your school.

The roster should include key characteristics about each student for sampling purposes. The MGLS:2017 roster data request conforms fully to the requirements of the Family Educational Rights and Privacy Act of 1974 (FERPA) (20 U.S.C. \$1232g; 34 CFR Part 99). For the purposes of this collection of data, FERPA permits education agencies and institutions to disclose personally identifiable information from students' education records, without consent, to authorized representatives of the Secretary of Education in connection with an evaluation of federally supported education programs (34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). Student data are subject to strict protections that are adhered to by NCES and its contractor organizations. Roster information will be securely destroyed when no longer needed for the purposes specified in 34 CFR \$99.35.

The key characteristics of interest include:

- Name
- District/School Student identification number
- Date of hirth
- Grade level \* (6<sup>th</sup> or U=ungraded ages 11-13 & have a primary IEP classification of Autism, Emotional Disturbance, or Specific Learning Disability)
- Sex
- Race/ethnicity
- IEP status (Disability codes, if applicable)
- ELL status
- Students' parent and/or guardians contact information
- Students' math teacher(s)
- Students' special education teacher/provider (if applicable)
- Parent contact information
  - o Name (last, first)
  - o Parent Street address, City, State, Zip
  - O Home phone number
  - o Cell phone number
  - o E-mail address
- Student's Math Teacher Name (last, first)
- Student's Math Teacher Email Address
- Student's Math Course Name
- Student's Math Course Period/Section
- Student's Special Education Teacher(s)/Provider(s) (list all if applicable)
- Student's Special Education Teacher(s)/Provider(s) email address

We have developed a form to provide guidance for preparing the student roster. You may access and submit the form via the study website. To access the form, please go to <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a> and enter user ID: xxxxxxxxx and password: xxxxxxxxx. To protect the students' data, you will be asked to change your password to something only you know after the initial login.

The sample of students will be selected in the next few weeks, but in order to select the sample we first need the student roster with key characteristics from you. In the next few days, a study representative from RTI International, which is administering MGLS:2017 on behalf of NCES, will contact you to discuss the best way of obtaining student roster information. Although we have provided a roster form for you, we are happy to collect this information in a different format if that is more convenient to you. This could be electronically or through a paper-and-pencil form. If at any time you should have questions about the study, please do not hesitate to contact me at 855-500-1432 or mgls@rti.org.

Thank you for your time and participation in this unprecedented study.

Sincerely,

Dan Pratt, Project Director

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

[DATE]

[DistSuptName] [DistrictName] [Address] [CitySTZip]

Dear Superintendent,

During the 2016-2017 school year, one or more schools in your district graciously participated in the Operational Field Test (OFT) phase of the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). I am writing to thank you for the district's continued support and to inform you that we will soon be contacting your school(s) to discuss plans for the OFT first follow-up data collection activities, which will be conducted in the spring of 2018.

MGLS:2017 is conducted by the National Center for Education Statistics (NCES) of the U.S. Department of Education and is being administered by RTI International. In the next few days, an RTI MGLS:2017 study representative will be contacting the school(s) to discuss the upcoming MGLS:2017 OFT data collection activities, including:

- · Verifying the enrollment status of the students at your school who were selected to participate in the study
- Confirming the parent contact information for those same students, and
- Discussing the details regarding data collection scheduled to begin in January of 2018.

Data collection will consist of a 75-minute student survey and assessment, and a 40-minute web survey of the school administrator. As with the base year study, students will be asked to complete the data collection activities in the school on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your schools' continued support of this important research, participating schools will receive \$200.

Enclosed you will find a MGLS:2017 brochure and Frequently Asked Questions (FAQs) to offer further information about the study. For additional study details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. Should you have any questions, please call the MGLS:2017 toll-free information number, 855-800-1432, or send an e-mail to <a href="mgls@rti.org">mgls@rti.org</a>

Your continued support in this endeavor is important to advance the quality of education for our country's middle-grade students. We look forward to working with your school(s) to make MGLS:2017 a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure MGLS:2017 FAQs <date>

<Principal name>

<school name>

<address>

<city> <state> <zip>

Dear < Principal Name>:

During the 2016-2017 school year, your school graciously participated in the Operational Field Test (OFT) phase of the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). I am writing to thank you for your continued support and to discuss plans for the OFT first follow-up data collection activities, which will be conducted in the spring of 2018.

MGLS:2017 is conducted by the National Center for Education Statistics (NCES) of the U.S. Department of Education and is being administered by RTI International. In the next few days, an RTI MGLS:2017 study representative will be contacting you to discuss the upcoming MGLS:2017 OFT first follow-up data collection activities, including:

- · Verifying the enrollment status of the students at your school who were selected to participate in the study
- Confirming the parent contact information for those same students, and
- Discussing the details regarding data collection scheduled to begin in January of 2018.

Data collection will consist of a 75-minute student survey and assessment, and a 40-minute web survey of the school administrator. As with the base year study, students will be asked to complete the data collection activities in the school on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your school's continued support of this important research, participating schools will receive \$200.

Enclosed you will find a MGLS:2017 brochure and Frequently Asked Questions (FAQs) to offer further information about the study. For additional study details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. Should you have any questions, please call the MGLS:2017 toll-free information number, 855-800-1432, or send an e-mail to <a href="mgls@rti.org">mgls@rti.org</a>

Your continued support in this endeavor is important to advance the quality of education for our country's middle-grade students. We look forward to working with your school(s) to make MGLS:2017 a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure MGLS:2017 FAQs <date>

<School Coordinator name>

<school name>

<address>

<city> <state> <zip>

Dear <School Coordinator Name>:

Go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>

**Select "Student Enrollment Form"** 

Enter your Study ID: <ID fill>

Enter your Password: <psswrd fill>

We are looking forward to working with you and your school this school year on the follow-up to the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). As the designated School Coordinator for MGLS:2017, you play a critical and invaluable role in assisting us with study preparations. We really appreciate your assistance, particularly given the many demands on your time.

As you may recall, MGLS:2017 is a comprehensive longitudinal study that follows a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect data on family and school factors that may encourage success during these important years of education. MGLS:2017 is conducted by the National Center for Education Statistics (NCES) at the U.S. Department of Education and is being administered by RTI International on behalf of NCES.

We are requesting your assistance to verify the enrollment status of the students at your school who participated in MGLS:2017 last year. While actual data collection will occur in spring 2018, it is imperative that we maintain current enrollment records. We would appreciate your help in completing this task via our study website within three weeks of receipt of this letter. Instructions for completing this task are included with this letter.

In the upper right hand corner of this letter, you will find a web address and a unique Study ID and password. We ask that you go to that web address and log in with the study ID and password provided in this letter. For data security purposes, you will be prompted to change your password to something only you know. Next you will click on "Student Enrollment Update" where you will find a list of all the students who were selected to participate in MGLS:2017 in spring 2017. We would appreciate your review of these students' enrollment status at <SCHOOL NAME>. If the student is no longer enrolled at your school, you will be asked to provide:

- Last Date of attendance
- Reason for leaving (transferred to a new school, left to be home schooled, moved on to the next school or don't know.)
- For transfer students: Name, city, and state of new school (if known)
- Last known address for student (address, city, state, zip, phone, and email)

We ask that you provide as much information as you have for these students. We are very grateful for your time and your assistance, which are critical to the success of the study. If you have any questions, please call the MGLS:2017 help desk at 855-500-1432 or by email at mgls@rti.org. Thank you for your continued support of MGLS:2017!

Sincerely,

Dan Pratt

**Project Director** 

**Enclosures:** 

**Enrollment Status Instructions** 

#### Instructions for Student Enrollment Verification

Below are instructions for verifying the current enrollment status for those students who were selected to participate in MGLS:2017 in spring 2017.

- 1. Go to the MGLS:2017 website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>
- 2. You will be prompted to enter your study ID and password that were provided to you in the upper right hand corner of the School Coordinator letter, which accompanied this instructions page. If this is the first time you have logged onto the website, you will be prompted to change your password to something only you know for data security purposes. If you do not have a study ID and password, please call 1-855-500-1432.
- 3. You will then click on the link for the "Student Enrollment Update" where you will find a list of all the students who were selected to participate in MGLS:2017 in spring 2017.
- 4. Please review the current enrollment status for each student listed. For each student who is currently enrolled at your school, you will be asked to confirm or provide the following information:
  - Current grade
  - Student/Parent Contact information including street address, city, state, zip, phone, and email
- 5. For each student who is no longer enrolled at your school, you will be asked to provide the following additional information:
  - Last date of attendance
  - Reason for leaving (transferred to a new school, left to be home schooled, moved on to the next school (e.g. middle school or high school), or don't know)
  - For transfer students: Name, city, and state of new school (if known)
  - Last known address for student/parent (address, city, state, zip, phone, and email)

If you need assistance with the website, please call 1-855-400-1432 or send an e-mail to <a href="mailto:mgls@rti.org">mgls@rti.org</a>.

### ENROLLMENT UPDATE FORM

		If enrolle d:	If n	o lon	ger e		led:	For all students																
					If transferred :																			
Stident Name	Study ID	Ctill Enrolled?	Current Grade	l act Date of Attendance	Reason for Leaving	Current School Name	Current School City	Current School State	Ctindent's Firrent / Last Known Address	City	Gtata	7in	Student's Home Dhone	Strident's Cell Dhane	Mother's Name	Mothar'c Addrace (if diffarant from etudant)	Mather'c Hame Dhane	Mother's Call Dhana	Mother's Fmail	Eather'c Name	Eather'c Addracc (if different from ctudent)	Eather's Home Dhone	Father's Cell Dhone	Father'c Fmail

### Appendix OFT2-E. MGLS:2017 Reminder Email for Enrollment Update

[Sample Maintenance Enrollment Update Email, Group 1: Schools that have not changed their password or initiated the process yet]

#### Dear <SCHOOL COORDINATOR>:

Select students from <SCHOOL NAME> participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) conducted by the National Center for Education Statistics, U.S. Department of Education (NCES) in spring of 2017. We recently sent you a letter asking you to verify the current enrollment status of these students. We know you are very busy and appreciate your time. If you have already completed this information, we thank you. If you have not provided this information yet, please do so at your earliest convenience.

One of the most powerful aspects of MGLS:2017 is that it is longitudinal. Our ability to assess the progress of participating students over time will help educators better understand what drives students to academic and personal success.

Please visit the web address below and use the study ID and password provided to access your students' enrollment list. If this is the first time you are logging into the website, you will be asked to change your password to something only you know for data security purposes. We appreciate your continued support of MGLS:2017. If you have any questions, please call the MGLS:2017 help desk at 855-500-1432.

Go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>

Enter your Study ID: <ID fill>
Enter your Password: <psswrd fill>
Select "Student Enrollment Update"

Thank you in advance for your help with this important effort!

Dan Pratt
Project Director
Middle Grades Longitudinal Study of 2017-18

[Sample Maintenance Enrollment Update Email, Group 2: Schools that have started to update the form, have changed their password, but have not "submitted" their updated form yet]

#### Dear <NAME>:

Select students from <SCHOOL NAME> participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) conducted by the National Center for Education Statistics, U.S. Department of Education (NCES) in the spring of 2017. Our records show that you have begun but not completed the student enrollment update form for the participating students. This is a request to please complete this online form at your earliest convenience. We know you are very busy and we appreciate your help with this important effort.

One of the most powerful aspects of MGLS:2017 is that it is longitudinal. Our ability to assess the progress of participating students over time will help educators better understand what drives students to academic and personal success.

To complete the student enrollment update form, go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. Your Study ID is <ID fill>. Please use the password you created to log in and then click on "Student Enrollment Update Form." to resume the update. If you need your password reset, call the MGLS:2017 help desk at 855-500-1432. We greatly appreciate your continued support of this important research!

We look forward to hearing from you.

Dan Pratt Project Director

### Appendix OFT2-F. MGLS:2017 District Letter: Newly Identified Schools in Study District

«dist\_contact\_name»
«dist\_entity\_name»
«dist\_address»
«dist\_citystzip»

Dear «dist\_contact\_name»:

Last school year, one or more schools in your district participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) Operational Field Test. MGLS:2017 focuses on students' mathematics, reading, and executive function skills and follows a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education.

In preparation for the next round of the MGLS:2017 Operational Field Test data collection, we recently learned that "stuCnt" student(s) who were attending participating schools in your district during the 2016-17 school year are now attending other schools in your district. I am writing to request the opportunity to contact these other schools for the MGLS:2017 Operational Field Test first follow-up data collection activities. As a longitudinal study, the success of MGLS:2017 lies with the continued participation of all students initially selected for the study.

MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Data collection will occur on a date convenient for the school, anytime between January and May 2018, and will consist of a 75-minute student session that includes a student survey and assessments in reading, mathematics, and executive function. A trained session facilitator will be sent to the school to conduct the student session. The student session will be conducted on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI for students to use. School administrators will be asked to complete a 40-minute survey. Participating students will receive a **pair of earbuds** as token of thanks for their participation. The person coordinating the session at the school will receive \$150 to thank them for their assistance. Schools will receive \$200 as a token of our appreciation for their participation.

Enclosed you will find a brochure describing the study and a copy of the MGLS:2017 Frequently Asked Questions (FAQs). For additional details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. In the next few days, a representative from RTI International will call you to answer any questions you may have. Your participation is important to advance the quality of education for our country's middle-grade students.

We look forward to working with your schools to make MGLS:2017 a success. Should you have any questions, please call the MGLS:2017 toll-free information number, 1-855-500-1432, or send an e-mail to or <a href="mailto:mgls@rti.org">mgls@rti.org</a>. Thank you for your support.

Sincerely,

<name>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet

#### Appendix OFT2-G. MGLS:2017 District Letter: Newly Identified Schools in Non-Study District

Title><fname><lname>
<districtname>
<address>
<city>, <state> <zip>
Dear <SUPERINTENDENT NAME>,

<date>

We are writing to request your district's participation in an important national study: the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) First Follow-up. This unprecedented study focuses on students' mathematics, reading, and executive function skills and follows a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education.

During the 2016-17 school year, about 45 middle-grade schools participated in the Operational Field Test of MGLS:2017. We recently learned that <#> students that were attending participating schools during the 2016-17 school year have since transferred to schools in your district. We would like to request your permission to contact schools in which sampled students have enrolled so that we can continue to work with these students at their new school. As a longitudinal study, the success of MGLS:2017 lies with the continued participation of all students initially selected in the study.

MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Data collection will occur on a date convenient for the school anytime between January and May 2018 and will consist of a 75-minute student session that includes a student survey and assessment. A trained session facilitator will be sent to the school to conduct the student session. The student session will be conducted on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI for students to use. School administrators will be asked to complete a 40-minute survey. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. The person coordinating the session at the school will receive \$150 to thank them for their assistance. Schools will receive \$200 as a token of our appreciation for their participation.

Enclosed you will find a brochure describing the study and a copy of the MGLS:2017 Frequently Asked Questions (FAQs). For additional details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. In the next few days, a representative from RTI International will call you to answer any questions you may have. Your participation is important to advance the quality of education for our country's middle-grade students.

We look forward to working with your schools to make MGLS:2017 a success. Should you have any questions, please call the MGLS:20717 toll-free information number, 1-855-500-1432, or send an e-mail to or <a href="mailto:mgls@rti.org">mgls@rti.org</a>. Thank you for your support.

Sincerely,

<name>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet

#### Appendix OFT2-H. MGLS:2017 School Letter: Newly Identified Schools

Title><fname><lname>
<schoolname>
<address>
<city>, <state> <zip>

<date>

#### Dear Principal,

During the 2016-17 school year, about 45 middle-grade schools participated in the Operational Field Test (OFT) of the Middle Grade Longitudinal Study of 2017 (MGLS:2017). This unprecedented study focuses on students' mathematics, reading, and executive function skills and follows a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education.

In preparation for the next round of MGLS:2017 Operational Field Test data collection, we recently learned that «stuCnt» students who were attending participating schools during the 2016-17 school year are now in your school. I am writing to request the opportunity to work with <#> students at your school for the MGLS:2017 Operational Field Test first follow-up data collection activities. As a longitudinal study, the success of MGLS:2017 lies with the continued participation of all students initially selected for the study.

MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Data collection will occur on a date convenient for the school anytime between January and May 2018 and will consist of a 75-minute student session that includes a student survey and assessment. A trained session facilitator will be sent to the school to conduct the student session. The student session will be conducted on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI for students to use. School administrators will be asked to complete a 40-minute survey. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. The person coordinating the session at the school will receive **\$150** as a thank you for their assistance. Schools will receive **\$200** as a token of our appreciation for their participation.

Enclosed you will find a brochure describing the study and a copy of the MGLS:2017 Frequently Asked Questions (FAQs). For additional details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. In the next few days, a representative from RTI International will call you to answer any questions you may have. Your participation is important to advance the quality of education for our country's middle-grade students.

We look forward to working with your schools to make MGLS:2017 a success. Should you have any questions, please call the MGLS:2017 toll-free information number, 1-855-500-1432, or send an e-mail to or mgls@rti.org. Thank you for your support.

Sincerely,

#### <Signature>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet <date>

<name>

<address>

<city> <state> <zip>

Go to https://surveys.nces.ed.gov/mgls

Enter your study ID: <ID fill>

Enter your password: <psswrd fill>

#### Dear <name>:

In the spring of 2017, <student's name> [IF PARTICIPATED SAY: participated; IF NONRESPONDENT SAY: was selected to participate] in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). This important research, conducted by the National Center for Education Statistics, U.S. Department of Education, follows a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school.

As we prepare for the next phase of MGLS:2017, which will take place in the spring of 2018, we are updating our contact information for selected students. We hope that you can take just 5 minutes to update <student's name> contact information and current school information. The success of this national longitudinal study depends on having the most up-to-date contact information for all of the students and parents involved in MGLS:2017. Please visit our secure website and use the study ID provided above to update your contact information. If you prefer, you may also complete and return the enclosed address update form.

MGLS:2017 is being administered by RTI International for the National Center for Education Statistics (NCES), part of the U.S. Department of Education. If you have any questions about MGLS:2017 or about updating your contact information, please call the MGLS:2017 help desk at 1-855-500-1432. You may also send us an e-mail at <a href="mailto:mgls@rti.org">mgls@rti.org</a>.

We thank you in advance for your help and greatly appreciate your continued support of this important research!

Sincerely,

Dan Pratt
Project Director
Middle Grades Longitudinal Study of 2017-18

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

Enclosures Address update form [Sample Maintenance Email to Parents that have not updated within a week after the letter]

Middle Grades Longitudinal Study of 2017-18 Dear <NAME>:

In the spring of 2017, your son or daughter [IF PARTICIPATED SAY: participated; IF NONRESPONDENT SAY: was selected to participate] in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). MGLS:2017 is conducted by the National Center for Education Statistics, part of the U.S. Department of Education.

Recently, we sent a letter asking for your help in verifying your child's contact information. If you have already completed this update, we thank you! If you have not yet had an opportunity, this is a friendly reminder to please spend about 5 minutes to update this information at your earliest convenience. We greatly appreciate your help with this critical effort. One of the most powerful aspects of MGLS:2017 is that it is longitudinal. Our ability to assess the progress of students over time will help educators better understand what leads to student growth and success across the middle grade years.

Please visit the web address below and use the study ID and password provided to update your student's contact information. If you have any questions or encounter any difficulty, please call the MGLS:2017 help desk, toll-free, at 855-500-1432.

Go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>

Enter your study ID: <ID fill>
Enter your password: <psswrd fill>

Thank you for your continued participation in this important study. We look forward to hearing from you!

Dan Pratt
Project Director
Middle Grades Longitudinal Study of 2017-18

# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) Address Update Information

Thank you for your interest and continued participation in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). We are preparing for the follow-up study to take place in the Spring of 2018 and need to verify some information with you about your child who was in sixth grade during the 2016–17 school year.

1. If the current contact information is not correct below, please provide the updated contact information on the right.

Student «student	panelinfo»	<b>Updated information</b>
Name:	«studentname»	
Address:	«studentaddr»	
City	«studentcity»	
State	«studentstate»	
ZIP	«studentzip»	
Home phone:	«studentphone»	
Cell phone:	«studentphone»	
Primary email:		
Parent or guardia «parent1panelinfo Name: Address: City State ZIP		Updated information  ☐ Check if same as student
Home phone:	«parenthphone»	
Work phone:	«parentwphone»	_
Cell phone:	«parentcphone»	_
Primary email:		
Secondary email	l:	

P	Parent or guardi	an 2		d information k if same as student	
	parent2panelinfo				
	Name:	«parent2name»			
	Address:	«parent2addr»			_
	City	«parent2city»	<del></del>		_
	State	«parent2state»			_
	ZIP	«parent2zip»			- -
	Home phone:	«parent2hphone»			
	Work phone:	«parent2wphone»			_
	Cell phone:	«parent2cphone»			_
	Primary email:				<u>-</u>
		l:			_
2.	What is the name	e, address, and telephone			w where you are if you move? ct this person if we cannot locate
	you for the next i				
	Name				_
	Addr	ess:			_
	City				_
	State				_
	ZIP				_
	Hom	e phone:			_
		k phone:			_
	Cell <sub>l</sub>	phone:			-
3.		name of the school you e		-	ng of 2018:
4.	City:	ent school than the one at		, in what city and state	e is this school?
5.	<ul><li>□ Transfer</li><li>□ Left to b</li></ul>	on for leaving the school red to a new school e home schooled ed and moved on to the n			ı school).
6.		ns to send a text message ote: standard text messa		ed on the first page wh	en data collection is about to

**NOTE:** The next question will only be displayed if the "yes" box under number 6 is checked. It will not be displayed if "no" is checked or nothing is checked.

We will need the name of your o	cell phone service provider (e.g., AT&T, Verizon, Sprint, etc.) to ensure
the message is sent to the correc	t carrier.
Service provider:	

Thank you in advance for making MGLS:2017 a success!

## **Hardcopy Panel Maintenance Form**

Thank you for your interest and continued participation in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). We are preparing for the follow-up study to take place in the Spring of 2018.

Please take a moment to update your current address and telephone information in the space provided below if different than what is printed. If you prefer, you can also provide this information by logging into our secure website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>.

1. Student name	e: <student_nam< th=""><th>E&gt; (Your child who</th><th>was in sixth grade during</th><th>the 2016–17 school year.)</th></student_nam<>	E> (Your child who	was in sixth grade during	the 2016–17 school year.)
	ted above is not the sa		ho participated in the sprii	ng of 2017, please write the nev
Student		U	pdated information	
Address:	«studentaddr»		<u> </u>	<del></del>
City	«studentcity»			<del></del>
State	«studentstate»			
ZIP	«studentzip»			
Home phone:	«studentphone»			
Cell phone:	«studentphone»			
Primary emai	il:			
			ne left side is incorrect, ple same as student	ease update it on the right side.
Parent or guar				
Name:	<name></name>	Name:		<u></u>
Address:	<address></address>	Address:		
City	<city></city>	City		<u></u>
State	<state></state>	State		
ZIP	<zip></zip>	ZIP		
Home phone:	<homephone></homephone>	Home phon	e:	
Work phone:	<workphone></workphone>	Work phone	e:	
Cell phone:	<cellphone></cellphone>	Cell phone:		
Primary email	: <email1></email1>	Primary e	mail:	
Secondary ema	nil· <email2></email2>	Secondary email:		

Parent or guar	dian 2	Check if same as student
Name:	<name></name>	Name:
Address:	<address></address>	Address:
City	<city></city>	City
State	<state></state>	State
ZIP	<zip></zip>	ZIP
Home phone:	<homephone></homephone>	Home phone:
Work phone:	<workphone></workphone>	Work phone:
Cell phone:	<cellphone></cellphone>	Call alama.
Primary email	: <email1></email1>	Primary email:
Secondary ema	ail: <email2></email2>	Secondary email:
		pect your child to be enrolled at in the spring of 2018:  oring 2017 (Skip to question 6)
City:	erent school than the one atte	
□ Trans	ason for leaving the school a ferred to a new school o be home schooled	ttended in spring 2017?
	ated and moved on to the ne	xt school (e.g. middle school or junior high school).
begin? (Pleas	e note: standard text message es	o the cell phone listed on the first page when data collection is about to e rates apply)
	e will need the name of your emessage is sent to the co	ur cell phone service provider (e.g., AT&T, Verizon, Sprint, etc.) to rrect carrier.
	Service provider:	

Thank you in advance for making MGLS:2017 a success!

[DATE]

<PARENT NAME>

<ADDR1>

<ADDR2>

<CITY STATE ZIP>

Dear < Parent or Guardian Name>:

Last year, <STUDENT NAME> < "participated" / "was selected to participate"> in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017), conducted by the National Center for Education Statistics (NCES), part of the U.S. Department of Education's Institute of Education Sciences. A follow-up survey to MGLS:2017 is now underway, and we would like <STUDENT NAME> to complete an assessment and survey.

<STUDENT NAME>'s participation is voluntary, but their continued participation is critical to the success of the study. With more than 21,000 students in the study, MGLS:2017 will inform policymakers on how the experience of middle school impacts learning, as well as future education and career pathways. Even large educational organizations have endorsed MGLS:2017 such as the National Parent Teacher Association (National PTA), the National Education Association (NEA), and the American Federation of Teachers (AFT).

Participation will take about 75 minutes and includes a brief survey and math and reading questions, which will not be shared with teachers or school officials. We will send <STUDENT\_FNAME> a **check for \$20** to thank them for finishing the session.

Please give < STUDENT\_FNAME > the enclosed letter, which describes the study and provides log-in information. Giving the enclosed letter to your child indicates that you consent to allow <STUDENT NAME> to participate. All of the information your child provides 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).

MGLS:2017 is administered by RTI International on behalf of NCES. The enclosed brochure provides more information about MGLS:2017 and RTI. More information about the study can be found on our website: <a href="http://nces.ed.gov/surveys/mgls">http://nces.ed.gov/surveys/mgls</a>. If you have questions about the study, please call us at 1-855-500-1432 or email us at mgls@rti.org.

We thank you in advance for your cooperation in this important research.

Sincerely,

[NCES Official's Name and Title] U.S. Department of Education

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure and Frequently Asked Questions (FAQ) Sheet

[DATE]

<STUDENT NAME> Web Address: surveys.nces.ed.gov/mgls

<ADDR1> Student Study ID: <XXXXXXXX

<ADDR2> Parent Password: <XXXXXXXX><PW\_ind>

<CITY STATE ZIP>

Dear <Student Name>:

Last year, you < "participated" / "were selected to participate" > in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017), conducted by the National Center for Education Statistics (NCES) in the U.S. Department of Education. As you may remember, MGLS:2017 will follow a group students for three years starting at grade 6. This is the first follow-up of the study.

Your participation is voluntary but very important to the success of this study. The study will include a short survey and math and reading questions. Your answers will never be shared with your parents, teachers, or school staff. We will send you a **check for \$20** after you have completed the session. To participate, please use the web link and the unique student study ID and password provided above.

MGLS:2017 is administered by RTI International on behalf of NCES. 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 enclosed brochure provides more information about the study. If you have questions, please call 1-855-500-1432 or email us at <a href="mailto:mgls@rti.org">mgls@rti.org</a>

We thank you in advance for your cooperation in this important research.

Sincerely,

[NCES Official's Name and Title]

Enclosure: MGLS:2017 Brochure

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

## Appendix OFT2-N. MGLS:2017 School Administrator Data Collection Letter

#### **School Administrator Letter**

[Date]

«adminname» Web Address: <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>

«schoolname»(Click on "Admin login")«addr1» «addr2»Your Study ID: «caseID»«citystzip»Your Password: «passwd»m

Data collection for the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) First Follow-up is now underway and we thank you for your school's continued participation in this important research. MGLS:2017 is being administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. The study focuses on students' mathematics, reading, and executive function skills. MGLS:2017 follows a nationally-representative cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school.

We are asking you to complete a 40-minute questionnaire to provide essential information about academic policies and programs, activities and curriculum in the school, and other school related experiences that impact student learning. To access the questionnaire online, please use the web address and unique study ID and password provided in this letter. We recommend gathering the following information in advance of completing the survey:

- Student attendance and matriculation information
- Student body demographics
- Math curriculum information
- School personnel counts
- State assessment scores
- Programs, services, and supports available for students with IEPs, and the percentage of students who use them

If there is someone at your school more knowledgeable about the students, teachers, programs, and services at your school, please provide him or her with this letter and enclosed information so that he or she may complete the survey for your school.

Enclosed please find an MGLS:2017 brochure that further explains the study, a sheet of Frequently Asked Questions (FAQs), and a list of national organizations endorsing the study. Should you have any questions, please call the MGLS:2017 information number, 855-500-1432, or send an email to MGLS@rti.org. You can also learn more about the study and education research focused on students in the middle grades by visiting the MGLS:2017 website at <a href="http://nces.ed.gov/surveys/mgls">http://nces.ed.gov/surveys/mgls</a>.

We thank you in advance for your cooperation in making this important research study a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 brochure List of endorsing organizations Frequently Asked Questions (FAQ) sheet

## MGLS:2017 Child Permission Form - Implicit Permission - OFT2 Grade 7

Dear Parent or Guardian,

Last year, your student was selected to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). You may recall that this is the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional wellbeing, and to collect data on family and school factors that may encourage success during these important years of education.

Your child's school has accepted an invitation from the National Center for Education Statistics (NCES), part of the U.S. Department of Education, to participate in the MGLS:2017 first follow-up field test. Your child is one of approximately 1,100 students selected from across the United States to participate. The enclosed brochure provides background information about MGLS:2017, explains what is involved for each student selected to participate in the study, and gives a contact phone number, website, and email address where you can find answers to any questions you might have.

To have an accurate picture of what U.S. students in the middle school grades can do in reading, math, and other (noncognitive) skills important to learning, it is crucial that each student selected take part in the study. In addition to answering reading and math questions, students will be asked to complete a brief questionnaire about themselves. I urge you to support this effort by encouraging your child to take part.

Completing the survey is voluntary for your child and there are no penalties for not participating. Your child may also skip any question he or she does not want to answer. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

As a thank you for participating, your child will be given a [pair of earbuds used during the session/a check for \$20]. If you do not want your child to participate in the MGLS:2017 activities, please let us know by completing the attached form and returning it to the school.

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for taking the time to learn about this important study.

Sincerely, [Signature]

Enclosures: Parent/Guardian Consent Form Frequently Asked Questions Sheet Brochure and Flyer for MGLS:2017

## Parent/Guardian Implicit Permission Form - MGLS:2017

Your child has been asked to participate in the first follow-up of the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) field test. Student data will be collected in a 75-minute session during the school day. The student assessment will be administered by a team of researchers from RTI International, on behalf of the National Center for Education Statistics (NCES).

If you give permission for your child to participate in MGLS:2017, you do not need to return this form. Please keep this copy for your records.

If you do not give permission for your child to participate in MGLS:2017, please check the box below, and sign and return this form to your child's school as soon as possible.								
No, I do <u>not</u> give permission for my child to participate in MGLS:2017.								
(Signature of parent or guardian)	Date of signature:/							
Please Print:								
Student Name:								
Parent Name:								
Parent telephone:								
Parent email:								
FOR OFFICE USE ONLY: Student ID:								

## MGLS:2017 Child Permission Form - Explicit Permission - OFT2 Grade 7

Dear Parent or Guardian,

Last year, your student was selected to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). You may recall that this is the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional wellbeing, and to collect data on family and school factors that may encourage success during these important years of education.

Your child's school has accepted an invitation from the National Center for Education Statistics (NCES), part of the U.S. Department of Education, to participate in the MGLS:2017 first follow-up field test. Your child is one of approximately 1,100 students selected from across the United States to participate. The enclosed brochure provides background information about MGLS:2017, explains what is involved for each student selected to participate in the study, and gives a contact phone number, website, and email address where you can find answers to any questions you might have.

To have an accurate picture of what U.S. students in the middle school grades can do in reading, math, and other (noncognitive) skills important to learning, it is crucial that each student selected take part in the study. In addition to answering reading and math questions, students will be asked to complete a brief questionnaire about themselves. I urge you to support this effort by encouraging your child to take part.

Completing the survey is voluntary for your child and there are no penalties for not participating. Your child may also skip any question he or she does not want to answer. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

To allow your child to participate in the MGLS:2017 activities, we must have your written permission. Please complete the attached form and return it to the school. If you prefer, you may also text [unique number] to [####] to indicate your permission, or login to the study website to provide permission at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a> and enter Study ID: [parentID] and password: [password].

As a thank you for participating, your child will be given a **pair of earbuds** used during the session/a **check for \$20**]. [IF PERMITTED BY THE SCHOOL: Students who return the attached form by [DATE] will be invited to a food event (e.g., lunch) sponsored by the study.]

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for taking the time to learn about this important study.

Sincerely,

[Signature]

Enclosures: Parent/Guardian Consent Form Frequently Asked Questions Sheet Brochure and Flyer for MGLS:2017

## Parent/Guardian Explicit Permission Form - MGLS:2017

Your child has been asked to participate in the first follow-up of the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) field test. Student data will be collected in a 75-minute session during the school day. The student assessment will be administered by a team of researchers from RTI International, on behalf of the National Center for Education Statistics (NCES).

PLEASE CHECK ONE:
Yes, I give permission for my child to participate in MGLS:2017.
No, I do <u>not</u> give permission for my child to participate in MGLS:2017.
I have read this permission form and understand what my child and I are being asked to do.
PLEASE SIGN YOUR NAME BELOW:
Date of signature:/(Signature of parent or guardian)
PLEASE PRINT:
Student name:
School name:
Parent name:
Parent telephone:
Parent email:
FOR OFFICE USE ONLY: Student ID:

## MGLS:2017 Child Permission Form - Implicit Permission - OFT2 Grade 8

Dear Parent or Guardian,

Your child's school has accepted an invitation from the National Center for Education Statistics (NCES), part of the U.S. Department of Education, to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) first follow-up field test. This is the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional wellbeing, and to collect data on family and school factors that may encourage success during these important years of education.

Your child's math class has been selected to help us pilot test the assessment materials that will be used in the follow-up study. The session will take about 75 minutes to complete. As a thank you for participating, your child will be given [a pair of earbuds used during the session/a check for \$20]. If you do not want your child to participate in the MGLS:2017 activities, please let us know by completing the attached form and returning it to the school.

Completing the survey is voluntary for your child and there are no penalties for not participating. Your child may also skip any question he or she does not want to answer. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for taking the time to learn about this important study.

Sincerely, [Signature]

Enclosures: Parent/Guardian Consent Form Frequently Asked Questions Sheet Brochure and Flyer for MGLS:2017

## Parent/Guardian Implicit Permission Form - MGLS:2017

Your child has been asked to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) field test. Student data will be collected in a 75-minute session during the school day. The student assessment will be administered by a team of researchers from RTI International, on behalf of the National Center for Education Statistics (NCES).

If you give permission for your child to participate in MGLS:2017, you do not need to return this form. Please keep this copy for your records.

If you do not give permission for your child to participate in MGLS:2017, please check the box below, and sign and

return this form to your child's school as soon as possible.						
No, I do <u>not</u> give permission for my	child to participate in MGLS:2017.					
(Signature of parent or guardian)	Date of signature:/					
Please Print:						
Student Name:						
Parent Name:						
Parent telephone:						
Parent email:						
FOR OFFICE USE ONLY: Student ID:						

## MGLS:2017 Child Permission Form - Explicit Permission - OFT2 Grade 8

Dear Parent or Guardian,

Your child's school has accepted an invitation from the National Center for Education Statistics (NCES), part of the U.S. Department of Education, to participate in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) first follow-up field test. This is the first national study to follow a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional wellbeing, and to collect data on family and school factors that may encourage success during these important years of education.

Your child's math class has been selected to help us pilot test the assessment materials that will be used in the follow-up study. The session will take about 75 minutes to complete. As a thank you for participating, your child will be given [a pair of earbuds used during the session/a check for \$20].

Completing the survey is voluntary for your child and there are no penalties for not participating. Your child may also skip any question he or she does not want to answer. All of the information collected is protected, as required by law. NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information your child provides 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 collected information will be combined across respondents to produce statistical reports.

To allow your child to participate in the MGLS:2017 activities, we must have your written permission. Please complete the attached form and return it to the school. If you prefer, you may also text [unique number] to [####] to indicate your permission, or login to the study website to provide permission at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a> and enter <a href="https://surveys.nces.ed.gov/mgls/">Study ID: [parentID] and password: [password]</a>. [IF PERMITTED BY THE SCHOOL: Students who return the attached form by [DATE] will be invited to a food event (e.g., lunch) sponsored by the study.]

For more information, please visit the study website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. You may also call the study hotline at (855) 500-1432 or send email to mgls@rti.org. Thank you for taking the time to learn about this important study.

Sincerely,

[Signature]

Enclosures: Parent/Guardian Consent Form Frequently Asked Questions Sheet Brochure and Flyer for MGLS:2017

## Parent/Guardian Explicit Permission Form - MGLS:2017

Your child has been asked to participate the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) field test. Student data will be collected in a 75-minute session during the school day. The student assessment will be administered by a team of researchers from RTI International, on behalf of the National Center for Education Statistics (NCES).

PLEASE CHECK ONE:
Yes, I give permission for my child to participate in MGLS:2017.
No, I do <u>not</u> give permission for my child to participate in MGLS:2017.
I have read this permission form and understand what my child and I are being asked to do.
PLEASE SIGN YOUR NAME BELOW:
Date of signature:/
PLEASE PRINT:
Student name:
School name:
Parent name:
Parent telephone:
Parent email:
FOR OFFICE USE ONLY: Student ID:

#### MGLS Letterhead

#### **Direct Mathematics Assessment**

Approximate length Goal for OFT2

30 minutes (part of 75 minute student assessment and survey) Enables the validation of more difficult forms of the test for use in MS2 and MS3.

Mode of administration

Computerized administration using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

Key constructs (bullets represent learning progression)

#### **Number System**

- finding common factors and multiples
- comparing fractions
- applying basic operations with fractions and integers to word problems
- using basic operations
- representing and understanding rational numbers in multiple forms
- understanding the relative size of irrational numbers

### **Proportional Relationships**

- extending students' understanding of the number system
- multiplying and dividing fractions and multiplicative thinking
- understanding basic concepts of ratio, rate and proportional relationships
- using rational numbers to solve problems and understand slope and functions

## **Expressions and Equations**

- understanding the use of expressions beginning with letter representations of a single number
- applying knowledge of rational numbers and operations to solve equations
- constructing equations and inequalities to solve real-world problems
- recognizing different types of notation (such as square root)
- reasoning with equalities and inequalities
- solving and representing linear equations and inequalities

#### **Functions**

- understanding the definition of a function
- comparing functions represented in different ways
- distinguishing between linear and nonlinear functions
- comparing and creating representations of different functions
- understanding of functions to context

#### **Direct Reading Assessment**

Approximate length Goal for OFT2

25 minutes (part of 75 minute student assessment and survey)
Enables the validation of more difficult forms of the test for use in MS2 and MS3.

Mode of administration

Two-stage, computerized assessment using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

Key constructs

#### Word Recognition & Decoding

Students read words (e.g., elect), pronounceable nonwords (e.g., clort) and pseudohomophones (e.g., brane) and decide whether the stimulus is a word, not a real word, or sounds exactly like a real word.

#### Vocabulary

A single target word is presented and the student decides which of provided three words goes with the target word. Correct answers are either synonyms (e.g., data - information) or meaning associates (e.g., thermal - heat).

#### **Morphological Awareness**

The student completes a sentence by choosing from three words derived from the same root word (e.g., She is good at many sports, but her \_\_\_\_\_ is basketball: specialty, specialize, specialist). The target words vary in difficulty based on the frequency of the derived forms (i.e., lower frequency derivations are more difficult).

#### **Sentence Processing**

The student completes sentences of increasing length and syntactic complexity by choosing from three choices (e.g., Shouting in a voice louder than her friend Cindy's, Tonya asked Joe to unlock the door, but \_\_\_\_\_ didn't respond: he, she, they). In this task, frequent words used in everyday language are used in the sentences to decrease the influence of vocabulary knowledge in this task. Consequently, the focus is on understanding of sentence syntax and meaning (rather than word meaning).

#### Efficiency of Basic Reading Comprehension (MAZE task)

Students read short passages containing sentences that are completed using a forced-choice cloze task (e.g., Agriculture meant that people stayed in one place to grow their baskets / crops / rings.). These passages are between 250-300 words in length and have Flesch-Kinkaid Grade Level estimates of grades 6 and 7. Students in this block will read approximately 3 paragraphs in this way. This task is timed such that students are given 3 minutes to complete a passage and its corresponding items, making it a measure of efficiency as well as basic comprehension.

### **Reading Comprehension**

Students answer questions about the passage they read while doing the MAZE task. The passage presented in the MAZE task will be presented again with the correct completions for the items presented in the MAZE task. The passage will appear on the same screen as the questions. Easier questions will be selected for this skill-based block.

#### **Direct Executive Function Assessment**

Approximate length Goal for OFT2

5 minutes, 1 measure (part of 75 minute student assessment and survey)

To test improved directions and reduced number of trials.

Mode of administration

Computerized administration using Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, that will be brought in to the school by the study

**Key constructs** 

#### Working memory (N-back tasks)

Working memory is considered a strong measure of reasoning ability, and involves keeping information active in primary memory while acting on it in relation to other information, such as keeping a list of words in memory and then ordering the words alphabetically or by categories. The n-back tasks are measures of working memory often used in research, particularly in neuroscience studies that look at the regions of the brain activated by different types of working memory (that is memory for verbal, symbolic, and spatial information).

## **Student Survey**

Approximate length Goal for OFT2

3 minutes (part of 75 minute student assessment and survey)

Allows basic identification of examinees and for DIF analysis on assessment items.

Mode of administration

Computerized administration using Chromebooks, tablet-like computers with touchscreen

capability and an attached keyboard, that will be brought in to the school by the study

Key constructs Demographics [DATE]

[DistSuptName] [DistrictName] [Address] [CitySTZip]

Dear Superintendent,

During the 2017-2018 school year, one or more schools in your district graciously participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). I am writing to thank you for the district's continued support and to inform you that we will soon be contacting your school(s) to discuss plans for the first follow-up data collection activities, which will be conducted in the spring of 2019.

MGLS:2017 is conducted by the National Center for Education Statistics (NCES) of the U.S. Department of Education and is being administered by RTI International. In the next few days, an RTI MGLS:2017 study representative will be contacting the school(s) to discuss the upcoming MGLS:2017 first follow-up data collection activities, including:

- Verifying the enrollment status of the students at your school who were selected to participate in the study
- Confirming the parent contact information for those same students, and
- Discussing the details regarding data collection scheduled to begin in January of 2019.

Data collection will consist of a 90-minute student session to include assessments in math, reading, executive function and height and weight measurements. Teachers will be asked to complete a brief web-based survey as well as questions about specific students that are part of the study. A school administrator and one parent of each student will be asked to complete web-based questionnaires. As with the base year study, students will be asked to complete the data collection activities in the school on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. Teachers will receive **\$20** to thank them for answering the questions about their background, and **\$7 per student** for answering questions about specific students.

The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your schools' continued support of this important research, participating schools will receive \$200.

Enclosed you will find a MGLS:2017 brochure and Frequently Asked Questions (FAQs) to offer further information about the study. For additional study details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. Should you have any questions, please call the MGLS:2017 toll-free information number, 855-800-1432, or send an e-mail to <a href="mgls@rti.org">mgls@rti.org</a>

Your continued support in this endeavor is important to advance the quality of education for our country's middle-grade students. We look forward to working with your school(s) to make MGLS:2017 a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. §9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR §§ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure MGLS:2017 FAQs <date>

<Principal name>

<school name>

<address>

<city> <state> <zip>

Dear <Principal Name>:

During the 2017-2018 school year, your school graciously participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). I am writing to thank you for your continued support and to discuss plans for the first follow-up data collection activities, which will be conducted in the spring of 2019.

MGLS:2017 is conducted by the National Center for Education Statistics (NCES) of the U.S. Department of Education and is being administered by RTI International. In the next few days, an RTI MGLS:2017 study representative will be contacting you to discuss the upcoming MGLS:2017 first follow-up data collection activities, including:

- Verifying the enrollment status of the students at your school who were selected to participate in the study
- Confirming the parent contact information for those same students, and
- Discussing the details regarding data collection scheduled to begin in January of 2019.

Data collection will consist of a 90-minute student session to include assessments in math, reading, executive function and height and weight measurements. Teachers will be asked to complete a brief web-based survey as well as questions about specific students that are part of the study. A school administrator and one parent of each student will be asked to complete web-based questionnaires. As with the base year study, students will be asked to complete the data collection activities in the school on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. Teachers will receive **\$20** to thank them for answering the questions about their background, and **\$7 per student** for answering questions about specific students.

The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your schools' continued support of this important research, participating schools will receive \$200.

Enclosed you will find a MGLS:2017 brochure and Frequently Asked Questions (FAQs) to offer further information about the study. For additional study details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. Should you have any questions, please call the MGLS:2017 toll-free information number, 855-800-1432, or send an e-mail to <a href="mgls@rti.org">mgls@rti.org</a>

Your continued support in this endeavor is important to advance the quality of education for our country's middle-grade students. We look forward to working with your school(s) to make MGLS:2017 a success.

Sincerely,

[NCES Official's Name and Title]

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures: MGLS:2017 Brochure MGLS:2017 FAOs <date>

<School Coordinator name>

<school name>

<address>

<city> <state> <zip>

Dear <School Coordinator Name>:

Go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>

**Select "Student Enrollment Form"** 

Enter your Study ID: <ID fill>

Enter your Password: <psswrd fill>

We are looking forward to working with you and your school this school year on the follow-up to the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). As the designated School Coordinator for MGLS:2017, you play a critical and invaluable role in assisting us with study preparations. We really appreciate your assistance, particularly given the many demands on your time.

As you may recall, MGLS:2017 is a comprehensive longitudinal study that follows a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goals of the study are to assess students' mathematics and reading skills, their other (noncognitive) skills important to learning, their socioemotional well-being, and to collect data on family and school factors that may encourage success during these important years of education. MGLS:2017 is conducted by the National Center for Education Statistics (NCES) at the U.S. Department of Education and is being administered by RTI International on behalf of NCES. A copy of the MGLS:2017 Frequently Asked Questions (FAQs) with study details is enclosed.

We are requesting your assistance to verify the enrollment status of the students at your school who participated in MGLS:2017 last year. While actual data collection will occur in spring 2019, it is imperative that we maintain current enrollment records. We would appreciate your help in completing this task via our study website within three weeks of receipt of this letter. Instructions for completing this task are included with this letter.

In the upper right hand corner of this letter, you will find a web address and a unique Study ID and password. We ask that you go to that web address and log in with the study ID and password provided in this letter. For data security purposes, you will be prompted to change your password to something only you know. Next you will click on "Student Enrollment Update" where you will find a list of all the students who were selected to participate in MGLS:2017 in spring 2018. We would appreciate your review of these students' enrollment status at <SCHOOL NAME>. If the student is no longer enrolled at your school, you will be asked to provide:

- Last Date of attendance
- Reason for leaving (transferred to a new school, left to be home schooled, moved on to the next school or don't know.)
- For transfer students: Name, city, and state of new school (if known)
- Last known address for student (address, city, state, zip, phone, and email)

We ask that you provide as much information as you have for these students. We are very grateful for your time and your assistance, which are critical to the success of the study. If you have any questions, please call the MGLS:2017 help desk at 855-500-1432 or by email at mgls@rti.org. Thank you for your continued support of MGLS:2017!

Sincerely,

Dan Pratt

**Project Director** 

**Enclosures:** 

**Enrollment Status Instructions** 

Frequently Asked Questions (FAQs) sheet

#### Instructions for Student Enrollment Verification

Below are instructions for verifying the current enrollment status for those students who were selected to participate in MGLS:2017 in spring 2018.

- 6. Go to the MGLS:2017 website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>
- 7. You will be prompted to enter your study ID and password that were provided to you in the upper right hand corner of the School Coordinator letter, which accompanied this instructions page. If this is the first time you have logged onto the website, you will be prompted to change your password to something only you know for data security purposes. If you do not have a study ID and password, please call 1-855-500-1432.
- 8. You will then click on the link for the "Student Enrollment Update" where you will find a list of all the students who were selected to participate in MGLS:2017 in spring 2018.
- 9. Please review the current enrollment status for each student listed. For each student who is currently enrolled at your school, you will be asked to confirm or provide the following information:
  - Current grade
  - Student/Parent Contact information including street address, city, state, zip, phone, and email
- 10. For each student who is no longer enrolled at your school, you will be asked to provide the following additional information:
  - Last date of attendance
  - Reason for leaving (transferred to a new school, left to be home schooled, moved on to the next school (e.g. middle school or high school), or don't know)
  - For transfer students: Name, city, and state of new school (if known)
  - Last known address for student/parent (address, city, state, zip, phone, and email)

If you need assistance with the website, please call 1-855-400-1432 or send an e-mail to <a href="mailto:mgls@rti.org">mgls@rti.org</a>.

## ENROLLMENT UPDATE FORM

			If enrolle d:	lf n	o lon	ger e	enroll	ed:	For all students															
						trai	If nsfer :	red																
Stident Name	כוייעי וט	Still Enrolled?	Current Grade	l act Date of Attendance	Reason for Leaving	Current School Name	Current School City	Current School State	Ctindent's Firrent / Last Known Address	Citv	Ctota	7in	Student's Home Dhane	Strident's Cell Dhane	Mother's Name	Mothar's Addrace (if different from student)	Mother's Home Dhone	Mother's Call Dhana	Mother's Fmail	Father's Name	Eather'c Addrecc (if different from ctudent)	Father's Home Dhone	Father's Cell Dhone	Father'c Fmail

## Appendix MS2-E. MGLS:2017 Reminder Email for Enrollment Update

[Sample Maintenance Enrollment Update Email, Group 1: Schools that have not changed their password or initiated the process yet]

#### Dear <SCHOOL COORDINATOR>:

Select students from <SCHOOL NAME> participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) conducted by the National Center for Education Statistics, U.S. Department of Education (NCES) in spring of 2018. We recently sent you a letter asking you to verify the current enrollment status of these students. We know you are very busy and appreciate your time. If you have already completed this information, we thank you. If you have not provided this information yet, please do so at your earliest convenience.

One of the most powerful aspects of MGLS:2017 is that it is longitudinal. Our ability to assess the progress of participating students over time will help educators better understand what drives students to academic and personal success.

Please visit the web address below and use the study ID and password provided to access your students' enrollment list. If this is the first time you are logging into the website, you will be asked to change your password to something only you know for data security purposes. We appreciate your continued support of MGLS:2017. If you have any questions, please call the MGLS:2017 help desk at 855-500-1432.

Go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>
Enter your Study ID: <ID fill>
Enter your Password: <psswrd fill>
Select "Student Enrollment Update"

Thank you in advance for your help with this important effort!

Dan Pratt Project Director Middle Grades Longitudinal Study of 2017-18

[Sample Maintenance Enrollment Update Email, Group 2: Schools that have started to update the form, have changed their password, but have not "submitted" their updated form yet]

#### Dear <NAME>:

Select students from <SCHOOL NAME> participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) conducted by the National Center for Education Statistics, U.S. Department of Education (NCES) in the spring of 2018. Our records show that you have begun but not completed the student enrollment update form for the participating students. This is a request to please complete this online form at your earliest convenience. We know you are very busy and we appreciate your help with this important effort.

One of the most powerful aspects of MGLS:2017 is that it is longitudinal. Our ability to assess the progress of participating students over time will help educators better understand what drives students to academic and personal success.

To complete the student enrollment update form, go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>. Your Study ID is <ID fill>. Please use the password you created to log in and then click on "Student Enrollment Update Form." to resume the update. If you need your password reset, call the MGLS:2017 help desk at 855-500-1432. We greatly appreciate your continued support of this important research!

We look forward to hearing from you.

Dan Pratt
Project Director
Middle Grades Longitudinal Study of 2017-18

## Appendix MS2-F. MGLS:2017 District Letter: Newly Identified Schools in Study District

«dist\_contact\_name»
«dist\_entity\_name»
«dist\_address»
«dist\_citystzip»

Dear «dist\_contact\_name»:

Last school year, one or more schools in your district participated in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). MGLS:2017 focuses on students' mathematics, reading, and executive function skills and follows a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education.

In preparation for the next round of the MGLS:2017, we recently learned that "stuCnt" student(s) who were attending participating schools in your district during the 2017-18 school year are now attending other schools in your district. I am writing to request the opportunity to contact these other schools for this upcoming data collection of the MGLS:2017 first follow-up. As a longitudinal study, the success of MGLS:2017 lies with the continued participation of all students initially selected for the study.

MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Data collection will occur on a date convenient for the school, anytime between January and July 2019, and will consist of a 90-minute student session to include assessments in math, reading, executive function and height and weight measurements. Teachers will be asked to complete a brief web-based survey as well as questions about specific students that are part of the study. A school administrator and one parent of each student will be asked to complete web-based questionnaires. As with the base year study, students will be asked to complete the data collection activities in the school on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI. Participating students will receive a pair of earbuds as a token of thanks for their participation. Teachers will receive \$20 to thank them for answering the questions about their background, and \$7 per student for answering questions about specific students. The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your schools' continued support of this important research, participating schools will receive \$200.

Enclosed you will find a brochure describing the study and a copy of the MGLS:2017 Frequently Asked Questions (FAQs). For additional details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. In the next few days, a representative from RTI International will call you to answer any questions you may have. Your participation is important to advance the quality of education for our country's middle-grade students.

We look forward to working with your schools to make MGLS:2017 a success. Should you have any questions, please call the MGLS:2017 toll-free information number, 1-855-500-1432, or send an e-mail to or <a href="mailto:mgls@rti.org">mgls@rti.org</a>. Thank you for your support.

Sincerely,

<name>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet

## Appendix MS2-G. MGLS:2017 District Letter: Newly Identified Schools in Non-Study District

Title><fname><lname>
<districtname>
<address>
<city>, <state> <zip>

<date>

Dear <SUPERINTENDENT NAME>,

We are writing to request your district's participation in an important national study: the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) First Follow-up. This unprecedented study focuses on students' mathematics, reading, and executive function skills and follows a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education.

During the 2017-2018 school year, approximately 900 middle-grade schools participated in MGLS:2017. We recently learned that <#> students that were attending participating schools during the 2017-18 school year have since transferred to schools in your district. We would like to request your permission to contact schools in which sampled students have enrolled so that we can continue to work with these students at their new school. As a longitudinal study, the success of MGLS:2017 lies with the continued participation of all students initially selected in the study.

MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Data collection will occur on a date convenient for the school anytime between January and July 2019 and will consist of a 90-minute student session to include assessments in math, reading, executive function and height and weight measurements. A trained session facilitator will be sent to the school to conduct the student session. The student session will be conducted on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI for students to use. Teachers will be asked to complete a brief web-based survey as well as questions about specific students that are part of the study. A school administrator and one parent of each student will be asked to complete web-based questionnaires. Participating students will receive a pair of earbuds as a token of thanks for their participation. Teachers will receive \$20 to thank them for answering the questions about their background, and \$7 per student for answering questions about specific students. The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your schools' continued support of this important research, participating schools will receive \$200.

Enclosed you will find a brochure describing the study and a copy of the MGLS:2017 Frequently Asked Questions (FAQs). For additional details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. In the next few days, a representative from RTI International will call you to answer any questions you may have. Your participation is important to advance the quality of education for our country's middle-grade students.

We look forward to working with your schools to make MGLS:2017 a success. Should you have any questions, please call the MGLS:20717 toll-free information number, 1-855-500-1432, or send an e-mail to or <a href="mailto:mgls@rti.org">mgls@rti.org</a>. Thank you for your support.

Sincerely,

<name>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet

## Appendix MS2-H. MGLS:2017 School Letter: Newly Identified Schools

Title><fname><lname>
<schoolname>
<address>
<city>, <state> <zip>

<date>

### Dear Principal,

During the 2017-2018 school year, approximately 900 middle-grade schools participated in the Middle Grade Longitudinal Study of 2017 (MGLS:2017). This unprecedented study focuses on students' mathematics, reading, and executive function skills and follows a cohort of sixth-graders as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school. The goal of the study is to examine the factors that encourage success during these important, yet generally understudied, years of education.

In preparation for the next round of MGLS:2017, we recently learned that "stuCnt" students who were attending participating schools during the 2017-18 school year are now in your school. I am writing to request the opportunity to work with <#> students at your school for this upcoming data collection of the MGLS:2017 first follow-up. As a longitudinal study, the success of MGLS:2017 lies with the continued participation of all students initially selected for the study.

MGLS:2017 data collection will be administered by RTI International on behalf of the National Center for Education Statistics (NCES), part of the U.S. Department of Education. Data collection will occur on a date convenient for the school anytime between January and July 2019 and will consist of a 90-minute student session to include assessments in math, reading, executive function and height and weight measurements. A trained session facilitator will be sent to the school to conduct the student session. The student session will be conducted on Chromebooks, tablet-like computers with touchscreen capability and an attached keyboard, provided by RTI for students to use. Teachers will be asked to complete a brief web-based survey as well as questions about specific students that are part of the study. A school administrator and one parent of each student will be asked to complete web-based questionnaires. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. Teachers will receive \$20 to thank them for answering the questions about their background, and \$7 per student for answering questions about specific students. Participating students will receive a **pair of earbuds** as a token of thanks for their participation. The school coordinator will receive \$150 to thank them for making the study successful in the school. As a thank you for your schools' continued support of this important research, participating schools will receive \$200.

Enclosed you will find a brochure describing the study and a copy of the MGLS:2017 Frequently Asked Questions (FAQs). For additional details please visit the MGLS:2017 study website: <a href="https://surveys.nces.ed.gov/mgls">https://surveys.nces.ed.gov/mgls</a>. In the next few days, a representative from RTI International will call you to answer any questions you may have. Your participation is important to advance the quality of education for our country's middle-grade students.

We look forward to working with your schools to make MGLS:2017 a success. Should you have any questions, please call the MGLS:2017 toll-free information number, 1-855-500-1432, or send an e-mail to or <a href="mgls@rti.org">mgls@rti.org</a>. Thank you for your support.

Sincerely,

#### <Signature>

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. All of the information schools 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 collected information will be combined across respondents to produce statistical reports.

Enclosures MGLS:2017 brochure Frequently Asked Questions (FAQs) sheet <date>

<name>

<address>

<city> <state> <zip>

Go to https://surveys.nces.ed.gov/mgls

**Enter your study ID: <ID fill>** 

Enter your password: <psswrd fill>

#### Dear <name>:

In the spring of 2018, <student's name> [IF PARTICIPATED SAY: participated; IF NONRESPONDENT SAY: was selected to participate] in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). This important research, conducted by the National Center for Education Statistics, U.S. Department of Education, follows a cohort of students as they progress through the middle grade years, making the transition from elementary school and preparing for the transition into high school.

As we prepare for the next phase of MGLS:2017, which will take place in the spring of 2019, we are updating our contact information for selected students. We hope that you can take just 5 minutes to update <student's name> contact information and current school information. The success of this national longitudinal study depends on having the most up-to-date contact information for all of the students and parents involved in MGLS:2017. Please visit our secure website and use the study ID provided above to update your contact information. If you prefer, you may also complete and return the enclosed address update form.

MGLS:2017 is being administered by RTI International for the National Center for Education Statistics (NCES), part of the U.S. Department of Education. If you have any questions about MGLS:2017 or about updating your contact information, please call the MGLS:2017 help desk at 1-855-500-1432. You may also send us an e-mail at <a href="mailto:mgls@rti.org">mgls@rti.org</a>.

We thank you in advance for your help and greatly appreciate your continued support of this important research!

Sincerely,

Dan Pratt
Project Director
Middle Grades Longitudinal Study of 2017-18

NCES is authorized to conduct MGLS:2017 by the Education Sciences Reform Act of 2002 (ESRA 2002, 20 U.S.C. \$9543) and to collect students' education records from education agencies or institutions for the purposes of evaluating federally supported education programs under the Family Educational Rights and Privacy Act (FERPA, 34 CFR \$\$ 99.31(a)(3)(iii) and 99.35). The data are being collected for NCES by RTI International, a U.S.-based nonprofit research organization. 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 collected information will be combined across respondents to produce statistical reports.

Enclosures Address update form [Sample Maintenance Email to Parents that have not updated within a week after the letter]

Middle Grades Longitudinal Study of 2017-18 Dear <NAME>:

In the spring of 2018, your son or daughter [IF PARTICIPATED SAY: participated; IF NONRESPONDENT SAY: was selected to participate] in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). MGLS:2017 is conducted by the National Center for Education Statistics, part of the U.S. Department of Education.

Recently, we sent a letter asking for your help in verifying your child's contact information. If you have already completed this update, we thank you! If you have not yet had an opportunity, this is a friendly reminder to please spend about 5 minutes to update this information at your earliest convenience. We greatly appreciate your help with this critical effort. One of the most powerful aspects of MGLS:2017 is that it is longitudinal. Our ability to assess the progress of students over time will help educators better understand what leads to student growth and success across the middle grade years.

Please visit the web address below and use the study ID and password provided to update your student's contact information. If you have any questions or encounter any difficulty, please call the MGLS:2017 help desk, toll-free, at 855-500-1432.

Go to <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>

Enter your study ID: <ID fill>
Enter your password: <psswrd fill>

Thank you for your continued participation in this important study. We look forward to hearing from you!

Dan Pratt Project Director Middle Grades Longitudinal Study of 2017-18

# Middle Grades Longitudinal Study of 2017-18 (MGLS:2017) **Address Update Information**

Thank you for your interest and continued participation in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). We are preparing for the first follow-up to take place in the Spring of 2019 and need to verify some information with you about your child who was in sixth grade during the 2017-18 school year.

4. If the current contact information is not correct below, please provide the updated contact information on the right.

Undated information

Student «student	panelinfo»	<u>Updated information</u>
Name:	«studentname»	
Address:	«studentaddr»	
City	«studentcity»	
State	«studentstate»	
ZIP	«studentzip»	
Home phone:	«studentphone»	
Cell phone:	«studentphone»	
Primary email:		
Parent or guardia «parent1panelinfo Name: Address: City State ZIP		Updated information  ☐ Check if same as student
<pre>«parent1panelinfo Name:    Address:    City    State    ZIP Home phone:</pre>	<pre> «parentname»  «parentaddr»  «parentcity»  «parentstate»  «parentzip»  «parenthphone» </pre>	
<pre>«parent1panelinfo Name:    Address:    City    State    ZIP  Home phone:    Work phone:</pre>	«parentname» «parentaddr» «parentcity» «parentstate» «parentzip»  «parenthphone» «parentwphone»	
«parent1panelinfo Name: Address: City State ZIP Home phone: Work phone: Cell phone:	<pre> «parentname»  «parentaddr»  «parentcity»  «parentstate»  «parentzip»  «parenthphone»  «parentwphone»  «parentcphone» </pre>	
<pre>«parent1panelinfo Name:    Address:    City    State    ZIP  Home phone:    Work phone:</pre>	«parentname» «parentaddr» «parentcity» «parentstate» «parentzip»  «parenthphone» «parentwphone» «parentcphone»	

P	arent or guardi	an 2	<u>Updated information</u> ☐ Check if same as student
	parent2panelinfo		- Check it suine as student
	Name:	«parent2name»	
	Address:	«parent2addr»	
	City	«parent2city»	
	State	«parent2state»	
	ZIP	«parent2zip»	
	211	«purciit22ip»	
	Home phone:	«parent2hphone»	
	Work phone:	«parent2wphone»	
	Cell phone:	«parent2cphone»	
	Primary email:		
	Secondary emai	l:	
	you for the next in Name Addr City State	nterview. e:	per of that person? We will only contact this person if we cannot locate
	Hom	e phone:	
		c phone:	
		ohone:	<del></del>
	Gen		<del></del>
6.			your child to be enrolled at in the spring of 2019: ng 2018 (Skip to question 6)
4.		ent school than the one attend	d in spring 2018, in what city and state is this school?
5.	<ul><li>□ Transfer</li><li>□ Left to b</li></ul>		led in spring 2018? hool (e.g. middle school or junior high school).
6.		ns to send a text message to to tote: standard text message ra	e cell phone listed on the first page when data collection is about to es apply)

**NOTE:** The next question will only be displayed if the "yes" box under number 6 is checked. It will not be displayed if "no" is checked or nothing is checked.

We will need the name of your the message is sent to the corre	cell phone service provider (e.g	., AT&T, Verizon	, Sprint, etc.) to ensure
the message is sent to the corre	ct carrier.		
Comica mussidam			
Service provider:		<u> </u>	

Thank you in advance for making MGLS:2017 a success!

## **Hardcopy Panel Maintenance Form**

Thank you for your interest and continued participation in the Middle Grades Longitudinal Study of 2017-18 (MGLS:2017). We are preparing for the first follow-up to take place in the Spring of 2019.

Please take a moment to update your current address and telephone information in the space provided below if different than what is printed. If you prefer, you can also provide this information by logging into our secure website at <a href="https://surveys.nces.ed.gov/mgls/">https://surveys.nces.ed.gov/mgls/</a>.

2. <b>Student nam</b>	e: <student_nam< th=""><th>IE&gt; (Your child who w</th><th>as in sixth grade during</th><th>the 2017–18 school year.)</th></student_nam<>	IE> (Your child who w	as in sixth grade during	the 2017–18 school year.)
	sted above is not the s		participated in the sprin	ng of 2018, please write the nev
Student		<u>Upo</u>	lated information	
Address:	«studentaddr»			
City	«studentcity»			
State	«studentstate»			
ZIP	«studentzip»			<u> </u>
Home phone	: «studentphone»			
Cell phone:	«studentphone»			<del></del>
1	nil:			
2. Parent/Guar	dian information. If	the information on the Check if sar	left side is incorrect, plea ne as student	ase update it on the right side.
Parent or guar	rdian 1			
Name:	<name></name>	Name:		
Address:	<address></address>	Address:		<del></del>
City	<city></city>	City		<del></del>
State	<state></state>	State		
ZIP	<zip></zip>	ZIP		<u> </u>
Home phone:	<homephone></homephone>	Home phone:		
Work phone:	<workphone></workphone>	Work phone:		
Cell phone:	<cellphone></cellphone>	Cell phone:		
Primary email	-	-	 nil:	
Secondary em		Secondary email:		
	- · <del></del>			

Parent or guar	rdian 2	Check if same as student
Name:	<name></name>	Name:
Address:	<address></address>	Address:
City	<city></city>	City
State	<state></state>	State
ZIP	<zip></zip>	ZIP
Home phone:	<homephone></homephone>	Home phone:
Work phone:	<workphone></workphone>	Work phone:
Cell phone:	<cellphone></cellphone>	Cell phone:
Primary email	l: <email1></email1>	Primary email:
Secondary em	ail: <email2></email2>	Secondary email:
☐ Check  4. If this is a difficity: State:  5. What is the re	if same school attended in specific ferent school than the one attended in specific ferent school than the one attended in specific ferent school attended i	
	eferred to a new school o be home schooled	
	uated and moved on to the ne t know	ext school (e.g. middle school or junior high school).
begin? (Pleas	ke us to send a text message to se note: standard text message fes	to the cell phone listed on the first page when data collection is about to e rates apply)
	e will need the name of yo ne message is sent to the co	our cell phone service provider (e.g., AT&T, Verizon, Sprint, etc.) to orrect carrier.
	Service provider:	

Thank you in advance for making MGLS:2017 a success!