



## Overview of STEM Scale-Up Program Evaluation

**Purpose:** To provide STEM regional managers, teacher/leaders, and Scale-Up program service providers an overview of the evaluation tasks in support of the Iowa STEM Monitoring Project (ISMP). Two submissions are expected from *all* schools/organizations implementing a STEM Scale-Up program. Please contact us to discuss specific circumstances or questions about completing the evaluation tasks:

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Instructions for completing the evaluation tasks can be found at <http://iowastem.gov/scale-monitoring>

### Educator Survey

Coordinated by the Research Institute for Studies in Education at Iowa State University

**Purpose:** Gather information from educators about Scale-Up program implementation and outcomes

**Required From:** All educators implementing a Scale-Up program

**Method:** An online survey (web-link will be provided)

**Timeframe:** Complete the educator survey within two weeks after the Scale-Up program ends. Educator survey must be completed by May 30.

### Student Participant List

Coordinated by Iowa Testing Programs at the University of Iowa

**Purpose:** To provide the name of Scale-Up student participants AND 1) their 10-digit, state-issued, studentID, and 2) demographic information (date of birth, gender, school information) to enable Iowa Testing Programs to link Scale-Up participants to their Iowa Assessments scores

**Required From:** Any Scale-Up program directly implemented with students in grades K-12 or indirectly impacting students through their teacher's participation in a Scale-Up professional development program

**Method:** An Excel template is provided to compile student participant information. To protect student information, the Student Participant List is uploaded directly to Iowa Testing Programs using a secure, password-protected, web-based system.

**Timeframe:** Participant lists must be uploaded no later than May 30

#### **Additional Information:**

To protect student information, the only people who see the individual names of students on the participant lists are the Scale-Up teacher who fills it in and Iowa Testing Programs. This is the same information that is shared between the school and Iowa Testing Programs when students take the Iowa Assessments. Individual student information is never shared with the STEM Advisory Council, STEM regional managers, or ISMP evaluation staff. Iowa Testing Programs uses the student list to link names to students' math and science scores, compiles the scores of all the students, and reports de-identified and summarized results (e.g. average scores, national percentile rank, and STEM interest).