

# Illinois Science Assessment Partnership

*presented by*

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SIU SOUTHERN ILLINOIS UNIVERSITY  
STEM EDUCATION  
RESEARCH CENTER  
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# Illinois Science Assessment Partnership



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**REGIONAL OFFICE OF EDUCATION  
KANE COUNTY**  
Regional Superintendent Patricia Dal Santo



**Regional Office of Education #3**  
*Serving Bond, Christian, Effingham, Fayette, and Montgomery Counties*



January – December 2017

## Illinois Science Assessment (ISA)

- NCLB (ESSA) *Mandatory (federal requirement)*
- Initial Assessment - 2015-16 School Year
- NGSS (**Next Generation Science Standards**)
- Who is tested?
  - Every 5<sup>th</sup> & 8<sup>th</sup> Grader (**LS, ESS, PS, & ETS**)
  - High school based on first year of high school  
**Biology (LS)**
  - About 430,000 students

ESS	Earth and Space Sciences
ETS	Engineering, Technology, and Applications of Science
LS	Life Science
PS	Physical Science

# SIUC Responsibilities

- Scoring supervision - build & coordinate team of scorers (400 total) *Angela Box & Mary Ann Quivey*  
*STEM Education Research Center*
- Psychometric team – data review, IRT, standards setting, test builds *Dr. Yanyan Sheng, Dr. Lingguo Bu & Dr. Todd Headrick, COEHS*
- Reporting – print and ship documents
  - District level for all but CPS *Chris Gaertner & Rich Bauer,*  
*Printing & Duplicating*
  - CPS at the school level *SIU PSO*

## Assessment Homepage: [www.isbe.net/Pages/Assessment.aspx](http://www.isbe.net/Pages/Assessment.aspx)

Illinois State Board of Education

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### CURRENT TOPICS

#### ESSA Every Student Succeeds Act

Every Student Succeeds Act (ESSA)

### LATEST NEWS

- 12/27/2016: Four start-up schools serving high-need communities awarded Charter Schools Program grants
- 12/22/2016: Education Funding Advisory Board Implores General Assembly and Governor to end State's failure to adequately fund public education
- 12/09/2016: ISBE releases second Reader's Guide and new online engagement forum to accompany draft ESSA State Plan
- 11/18/2016: Illinois' first competency-based learning pilot launches with call for applications

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