Creative Ways to Implement STEM in Your District
with AASA and JASON Learning

June 6, 2016
Time: 2-3 p.m.
Logistics:

Access the audio for today’s webinar either via your computer or phone.

Call in to the event:

1-650-479-3208

Enter the Access Code:

661 015 908
Webinar Participation:

• We have allotted time for Q&A, but you can submit questions at any time.

• Please use the chat window to submit questions. In the dropdown menu, select “All Panelists” and then type your question in the chat box
For school districts finding a high level STEM curriculum that keeps up – in real time – with the changing world dynamics can be a tremendous task. As school leaders you have to balance the community demands for a high quality/relevant curriculum with budgetary limitations. This webinar will focus on STEM instructional and curricula strategies and solutions that AASA member superintendents have found to be successful.

Presenters:
Matt Montgomery, superintendent, Revere Schools, Ohio
Eleanor Smalley, CEO, Jason Learning
Bernadine Futrell, director of Awards and Collaborations, AASA
Mort Sherman, associate executive director, AASA
The STEM Education Crisis

- 60% of new jobs in the 21st century will be in STEM fields
- STEM careers will grow by 17% by 2018, double the rate of the overall workforce
- Only 20% of US current workforce have the skills necessary to enter those fields
- Underserved populations are disproportionately being left behind in STEM education

_National Commission on Mathematics and Science for the Twenty-first Century
US Department of Commerce Economics and Statistics Administration_

The STEM Education Need

“Being competent in STEM fields at the end of secondary school is the modern equivalent of being literate and numerate in the 19th Century.” –

_Michael Teitelbaum, Senior Research Associate
Labor and Worklife Program at Harvard Law School
Author of Falling Behind? Boom, Bust, and the Global Race for Scientific Talent_
Discussion

STEM curriculum implementation in Revere Schools, Ohio

Key questions to consider when looking for the right STEM curriculum
Thank you

Visit: [http://www.aasa.org/stem-consortium.aspx](http://www.aasa.org/stem-consortium.aspx) to learn more about the AASA and Jason Partnership