

INNOVATION FUND TINY GRANT AWARD WINNERS JANUARY 2018

<i>School District</i>	Bartow County School District
<i>School</i>	Woodland Middle School
<i>Project Name</i>	Engaging and Achieving Through Maker Lab
<i>Priority Area</i>	Applied Learning with a Focus on STEAM Education
<i>Amount Funded</i>	\$6,947.34
<i>Description of Project</i>	Woodland Middle School (WMS) will partner with Georgia Highlands College, Georgia Power, and others to create a science, technology, engineering, arts, and mathematics (STEAM) maker lab. The maker lab will provide students with hands-on STEAM activities to increase student achievement and student engagement.

<i>School District</i>	Bulloch County Schools
<i>School</i>	Statesboro High School
<i>Project Name</i>	Using Virtual Reality to Teach Blueprint Reading & Design
<i>Priority Area</i>	Applied Learning with a Focus on STEAM Education
<i>Amount Funded</i>	\$5,700.00
<i>Description of Project</i>	Statesboro High School will purchase SketchUp Viewers to help construction students develop skills in blueprint design. Students will design blueprints and use the viewers to see designs in 3D – allowing them to make precise changes to strengthen their final designs.

<i>School District</i>	Candler County School District
<i>School</i>	Metter High School
<i>Project Name</i>	Metter High School Algebra I Graphic Design Logo Project
<i>Priority Area</i>	Applied Learning with a Focus on STEAM Education
<i>Amount Funded</i>	\$6,982.26
<i>Description of Project</i>	Metter High School (MHS) students enrolled in Algebra I will create logo designs using TI-Inspire CX graphing calculators. Students will collaborate with graphic design community partners to develop a logo, create functions to match lines of art rendering, print the design, and explore careers with logo digitizing and stitching. This project will increase students' their understanding of linear, exponential, and quadratic functions.



<i>School District</i>	Fulton County Schools
<i>School</i>	Esther Jackson Elementary School
<i>Project Name</i>	Project SOAR
<i>Priority Area</i>	Birth to Age Eight Language and Literacy Development
<i>Amount Funded</i>	\$7,000.00
<i>Description of Project</i>	Esther Jackson Elementary school will implement Project SOAR, an eight-week summer program designed to bridge the gap between school and home. Each Wednesday during the summer program, teachers will work with pre-kindergarten through third grade students on literacy strategies designed to combat the summer slide. The school will also leverage community relationships to provide resources, such as books and literacy activities, to parents to work with their children at home.

<i>School District</i>	Paulding County Schools
<i>Project Name</i>	STEAM Resource and Development Innovation Lab
<i>Priority Area</i>	Applied Learning with a Focus on STEAM Education
<i>Amount Funded</i>	\$7,000.00
<i>Description of Project</i>	Paulding County School District (PCSD) will create a STEAM Resource and Developmental Innovation Lab for teachers to check out resources and equipment to implement STEAM lessons. The district will use tiny grant funds to purchase STEAM supplies to build an inventory of activities that could impact all students in PCSD.

<i>School District</i>	Sumter County Schools
<i>School</i>	Furrow Charter School
<i>Project Name</i>	Bilingual Book Project
<i>Priority Area</i>	Birth to Age Eight Language and Literacy Development
<i>Amount Funded</i>	\$5,000.00
<i>Description of Project</i>	The Bilingual Book Project at Furrow Charter School will use code-switching pedagogy to increase kindergarten through third grade English, French, and Spanish proficiency. The school will create a bilingual book library, which is an audio library narrated by students, as well as a lab in which students can create, narrate, and publish their own bilingual books.