

School Plan 2017-2018 - Center for Creativity Innovation

Goal #1 Goal

CCID's goal for the 2017-2018 school year is to improve and engage students' learning in all curricular areas, of particular emphasis: Science, Technology, Engineering and Mathematics, (STEM). CCID plans to use Land Trust funds to purchase educational technologies (iPads/Chrome Books), along with supporting hardware, in order to support this goal. CCID plans to utilize the technology purchased (iPads/Chrome Books) to support implementation of STEM program Project Lead the Way, (PLTW). CCID will track the implementation of PLTW with successful completion of at least two modules for each grade level.

Academic Areas

- Mathematics
- Technology
- Science

Measurements

CCID tracks student progress throughout the year by means of regular assessments and the State's summative assessments. The school anticipates individual students to demonstrate growth throughout the course of year based upon internally gathered data. Additionally, we will track student achievement through PLTW module completion and internal assessments.

Action Plan Steps

Professional Development will be provided for all educational software during the 2017-2018 school year. Two staff members will attend in-depth Train the Trainer professional development from PLTW educational technology providers. The Executive Director of CCID will design Professional Development schedule that supports on-going, hands on training, so that staff will be familiar with PLTW curriculum and comfortable to deliver curriculum with fidelity.

The Executive Director will meet regularly with grade-level teams to discuss and answer questions related to instructional technology, software and student data. During such meetings, teachers will collaborate on specific pedagogical and curricular needs.

Teachers and administration will track student progress in PLTW modules throughout the 2017-2018 school year. Grade level teams will select the two modules they will be focusing upon for the school year, and will be provided cross articulation and reflection time to share their successes and areas of growth.

Purchase hardware, ipads, chrome books.

Expenditures

Category	Description	Estimated Cost
Equipment (Computer Hardware, Instruments, Furniture) (730)	CCID plans to use Land Trust funds to purchase educational technology / hardware (iPads / Chrome Books) for instruction in math, science, technology, writing, language arts, etc. The focus of use will be implementation of Project Lead the Way, (PLTW) a STEM based, critical thinking curriculum.	\$30,203
	Total:	\$30,203

Summary of Estimated Expenditures

Category	Estimated Cost (entered by the school)
Equipment (Computer Hardware, Instruments, Furniture) (730)	\$30,203
Total:	\$30,203

Funding Estimates

Estimates	Totals
Estimated Carry-over from the 2016-2017 Progress Report	\$0
Estimated Distribution in 2017-2018	\$30,203
This number may not be a negative number Total ESTIMATED Carry Over to 2018-2019	\$0

Estimates	Totals
Total ESTIMATED Available Funds for 2017-2018	\$30,203
Summary of Estimated Expenditures For 2017-2018	\$30,203
This number may not be a negative number Total ESTIMATED Carry Over to 2018-2019	\$0

Increased Distribution

The 2017-2018 distribution in this plan is an estimate. If the actual distribution is more than the estimate, how will additional funds be spent to implement the goals described in the plan?

Should the 2017-2018 Land Trust distribution exceed the estimated funds, CCID will spend these monies on additional instructional hardware to broaden student learning and access to technology.

Publicity

- School newsletter
- School website

Council Plan Approvals

Number Approved	Number Not Approved	Number Absent	Vote Date	Board Approval Date
5	0	1	2017-10-16	2017-10-16