

# School Plan 2018-2019 - Center for Creativity Innovation

## Goal #1 Goal

CCID's's goal for the 2018-2019 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 technology hardware and software (e.g. GRAMA compliant archiving, anti-virus webroot, iPads/Chrome Books,etc. ), and fund Project Lead the Way (PTLW) curriculum purchase and associated professional development 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. Staff will participate in Professional Development for PTLW in a 'Train the Trainer' model.

## Academic Areas

- Reading
- Mathematics
- Writing
- 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 PTLW module completion and internal assessments.

## Action Plan Steps

Professional Development will be provided for all educational software during the 2018-2019 school year. At a minimum one upper grade staff member 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 continue their familiarity with PTLW 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 2018-2019 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.

Technology purchase to support STEM learning and student access to programs will include hardware, software, iPads, chrome books, MacBooks and IT security plan hardware.

## Expenditures

Category	Description	Estimated Cost
Professional and Technical Services (300)	Participation in Project Lead the Way Professional Development and training.	\$11,233
Textbooks (Online Curriculum or Subscriptions) (642)	Project Lead the Way online curriculum, curriculum materials and program support.	\$3,000
Technology Equipment > \$5,000 (734)	Ipads, Chromebooks, MacBooks, software and licensing	\$22,743
	Total:	\$36,976

## Summary of Estimated Expenditures

Category	Estimated Cost (entered by the school)
Professional and Technical Services (300)	\$11,233
	Total:
	\$36,976

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Textbooks (Online Curriculum or Subscriptions) (642)	\$3,000
Technology Equipment > \$5,000 (734)	\$22,743
Total:	\$36,976

## Funding Estimates

Estimates	Totals
Estimated Carry-over from the 2017-2018 Progress Report	\$0
Estimated Distribution in 2018-2019	\$36,976
Total ESTIMATED Available Funds for 2018-2019	\$36,976
Summary of Estimated Expenditures For 2018-2019	\$36,976
This number may not be a negative number Total ESTIMATED Carry Over to 2019-2020	\$0

## Increased Distribution

*The 2018-2019 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?*

Addition funds will be spent on purchase of iPads, chromebooks and software to support goal.

## Publicity

- Sticker and stamps that identify purchases made with School LAND Trust funds.
- School newsletter
- School website

## Council Plan Approvals

Number Approved	Number Not Approved	Number Absent	Vote Date	Board Approval Date
6	0	0	2018-04-16	2018-04-17