



2021-22 Trust Fund Grant Report

Total Funds Requested: \$299,977.44

Total Funds Awarded: \$249,977.44

Carbon County School District #1 \$47,395.44 “Rawlins K1 STEM/CS Lab” Carbon #1 has a goal to complete their K-12 STEM/CS curriculum and create a space which will support a better virtual education experience for those affected by COVID-19. Carbon 1 currently has a STEM Lab for K2-12 and will use this funding to build a K-1 STEM/CS Lab.

Fremont County School District #1 \$49,980.00 “Forward Together: Authentic Integration of Computer Science for Staff and Students” Fremont #1 has a goal to strengthen the bonds between computer science/ computational thinking and their district curriculum. Fremont #1 will build the capacity for teachers to integrate these skills into the curriculum. Establish Fremont #1 as a leader in providing quality content on Wyoming OER. Provide K-5 students with innovative, diverse, and engaging opportunities that will strengthen their application of computational thinking, design modeling, and computer science. Provide local preschool providers with age appropriate resources for Pre-K Children.

Johnson County School District #1 \$49,260.00 “Level Up Lab” Johnson #1 has a goal to prepare students for the future by re-imagining education through computer science. The project has three goals utilizing the future ready framework. Transform a traditional classroom into a Future-Ready student centric learning space that prioritizes equity. Create personalized computer science curriculum options to engage students in more authentic learning experiences. Engage a more diverse student population in computer science with the addition of after-school, extracurricular programs. This award will focus on students in grades 9-12.

Niobrara County School District #1 \$6,661.00 “Enhancing Secondary Computer Science Opportunities” Niobrara #1 has a goal to make computer science available for the first time within the Wyoming Virtual Academy. Niobrara will use these funds for professional development and endorsement for two teachers. Additionally, they will use this grant to participate in the American Computer Science League.

Sublette County School District #1 \$46,701.00 “Pinedale STEAM Project” Sublette #1 has a goal to design and create a STEAM room. For children ages birth through 5th grade. This room will promote inquiry based learning. The room will be run by the Early Childhood Liaison and the after school staff. This room will serve 669 children in Pre-K through 5th grade.

Sweetwater County School District #1 \$50,000.00 “Computer Science Standards embedded in a Student School Based Enterprise” Sweetwater #1 has a goal to embed computer science into Career Technical Education (CTE) programs while expanding into the areas of Design and Pre-Construction and Science, Technology, and Engineering and Mathematics. This enterprise will encompass 21st Century Learning Skills which are necessary in the workplace, academic, computer science, and CTE Standards.