Bonneville Academy Trust Land Plan for 2021-2022 School Year Estimated disbursement amount \$68,549

Goal #1 - To improve student achievement in Math for grades K-8 by the end of the academic vear 2022.

- Academic Area: Mathematics
- Measurement: Student achievement in math will be measured using the RISE assessment. Increase schoolwide RISE assessment scores by 3% in the following categories: approaching proficient, proficient, and advanced for grades 3 through 8.
- Action Plan Steps:
 - 1. Hire a Math Specialist. Expenditure (salaries and benefits \$18,519)
 - 2. Hire two Math Tutors. Expenditure (salaries and benefits \$10,800 each for a total of \$21,600)
 - 3. Purchase Math Manipulatives for the Middle School. Expenditure (Supplies \$600)
 - 4. Utilize the math specialist to train teachers, help grade bands plan and practice lessons, observe teachers presenting, give feedback, problem solve. Oversee the math tutoring program. Train para's to do tier two math interventions. Train facility on best practice math strategies. Conduct interventions. Collect and analyze data to increase efficiency and effectiveness of the math program, while monitoring outcomes, finding relationships and predicting future outcomes.

Goal #2 - To increase student achievement in Science for grades K-5 by the end of the academic year 2022 and provide teachers with access to a specific curriculum that is standards based.

- Academic Area: Science
- Measurement: Student achievement in science will be measured using the RISE assessment. Increase 4th and 5th grade RISE assessment scores by 3% in the following categories: approaching proficient, proficient, and advanced.
- Action Plan Steps:
 - Purchase Open Educational Resource (OER) Science Textbooks for use in the classroom to provide learning based around the new SEED standards. Expenditure (Books and Technology \$2,900 total)

Goal #3 - To improve student achievement in English Language Arts for grades K-5 during the 2021-22 school year.

- Academic Area: Language Arts
- Measurement: Student achievement in Language Arts will be measured using the RISE assessment. Increase 3rd through 5th grade RISE assessment scores by 3%.
- Action Plan Steps:
 - 1. Hire two Language Arts tutors to work with students Expenditure (salaries and benefits \$10,800 each for a total of \$21,600)

Goal #4 - To continue to incorporate STEM and Project Based Learning in our classrooms.

Academic Area: Science, Mathematics, Technology

- Measurement: Teachers in the STEM content areas will increase hands-on manipulative classroom lessons by two per quarter to support project based learning.
- Action Plan Steps:
 - Purchase two Cameo Silhouettes for students and teachers to use in designing and creating manipulatives and visual representations of their learning. Expenditure (Books and Technology \$600)
 - 2. Purchase replacement blades, paper, and other supplies for the Cameo. Expenditure (Supplies \$400)
 - 3. 3D Printer purchase. Expenditure (Books and Technology \$2,000)
 - 4. Purchase 3D Printer filament. Expenditure (Supplies \$330)

Digital Citizenship/Safety Principles Component

Does this academic goal include a component to implement digital citizenship or safety principles?

No

Publicity

Please explain how the plan and expenditures will be publicized to the community.

The Plan and expenditures will be publicized to the Bonneville Academy community through a yearly flyer, and on the Bonneville Academy website.

Approval

Please indicate the voting results to approve this school plan.

Number that approved: 7

Number that did not approve: 0

Number absent: 1

Council approved: March 18, 2021 Board approved: April 13, 2021