

Effective Use of Technology Approach

Suggested Data Sources

Best Practices

1. Compare baseline year figures to figures after program implementation.
2. Conduct surveys and summarize results.

Additional School District Personnel Hired (Technology Support Specialist)

Number of additional school district personnel hired and job titles

Additional Software Programs (*Codecraft Works, CyberPatriot, Drone Racing League, Drone Innovation, GoStrengths, Imagine Learning, InSciEd Out, Lexia, myOn, Naviance, News ELA, Ripple Effects, SeaPerch, Smarty Ants, STEMspiration, zSpace*)

Number of students using programs

Usage reports

Additional Technology Equipment

Number of students using new technology

Afterschool Programs

Number of students enrolled in afterschool programs

Student surveys at the end of the school year

CAPE Digital Tool Certificates

Number of students participating in program

Number of students receiving certificates

Google Classrooms

Number of new Google Classrooms

Teacher survey

Makerspaces

User surveys

Number of users

Online Resources for Students

Number of students using programs

Usage reports

Online Resources for Teachers

Number of teachers using programs

Usage reports

Parent Workshops/Resources

Number of parents who attended workshops or received resources

Parent surveys

Professional Development for School District Staff
Number of personnel who attended professional development events
Professional development evaluation surveys
STEM Equipment
Number of students using new STEM equipment
Number of classrooms with new STEM equipment
STEM Summer Camps/Programs
Number of students enrolled
Student surveys at the end of summer program