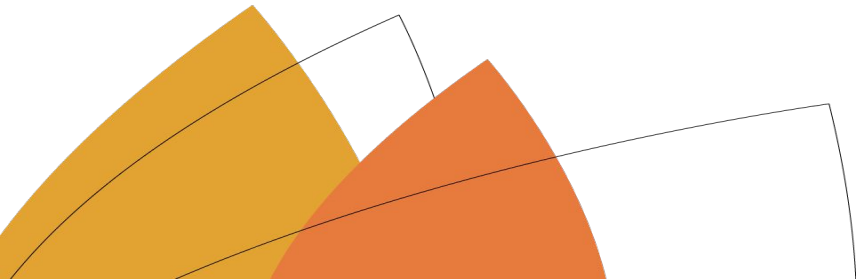




Technology to Transform Learning

Learning Strategy
Mary Beth Bazzanella
December 2020



Theory of Action:

IF schools provide integrated technology instruction aligned to the Jeffco Generation skills **THEN** students will experience expanded, flexible learning opportunities that prepare them to thrive in a connected, digital world.

SMART Goal:

By 2022, the percentage of elementary students scoring in the highest category on the Technology and Engagement Index will increase to at least 45%.

By 2022, the percentage of secondary students scoring in the highest category on the Technology and Engagement Index will increase to at least 25%.



Relationship Between Elementary Engagement and Technology Usage (MYVH Indices):

**Transform
the Task
Index**

High (index of 3.1-4)	3.4% (576)	19.5% (3290)	49.4% (8324)
Medium (index of 2.1-3)	2.8% (471)	10.1% (1709)	14.2% (2398)
Low (index of 1-2)	0.2% (29)	0.1% (25)	0.2% (28)
	Low (index of 1-2)	Medium (index of 2.1-3)	High (index of 3.1-4)

Technology Usage Index

Relationship Between Secondary Engagement and Technology Usage (MYVH Indices):

Transform
the Task
Index

High (index of 3.1-4)	0.5% (160)	5.7% (1688)	28.6% (5465)
Medium (index of 2.1-3)	2.3% (674)	17.3% (5144)	43.5% (12,917)
Low (index of 1-2)	0.5% (145)	0.7% (195)	0.9% (274)
	Low (index of 1-2)	Medium (index of 2.1-3)	High (index of 3.1-4)

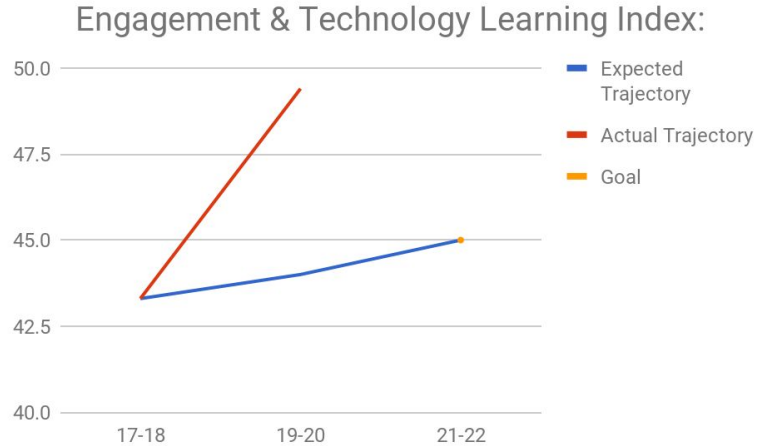
Technology Usage Index

Elementary

SMART Goal:

By 2022, the percentage of elementary students scoring in the highest category on the Technology and Engagement Index will increase to at least 45%.

Trajectory:



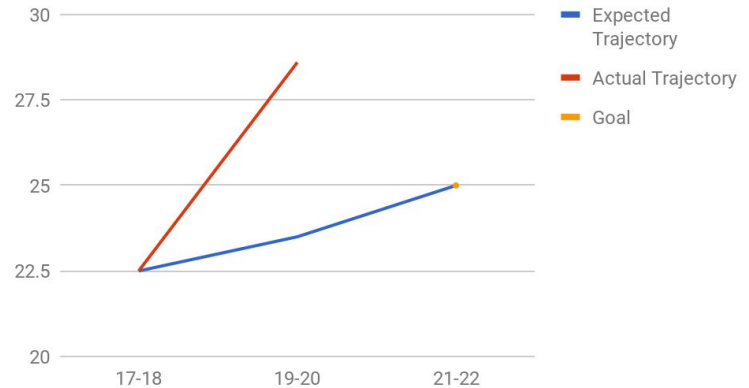
Secondary

SMART Goal:

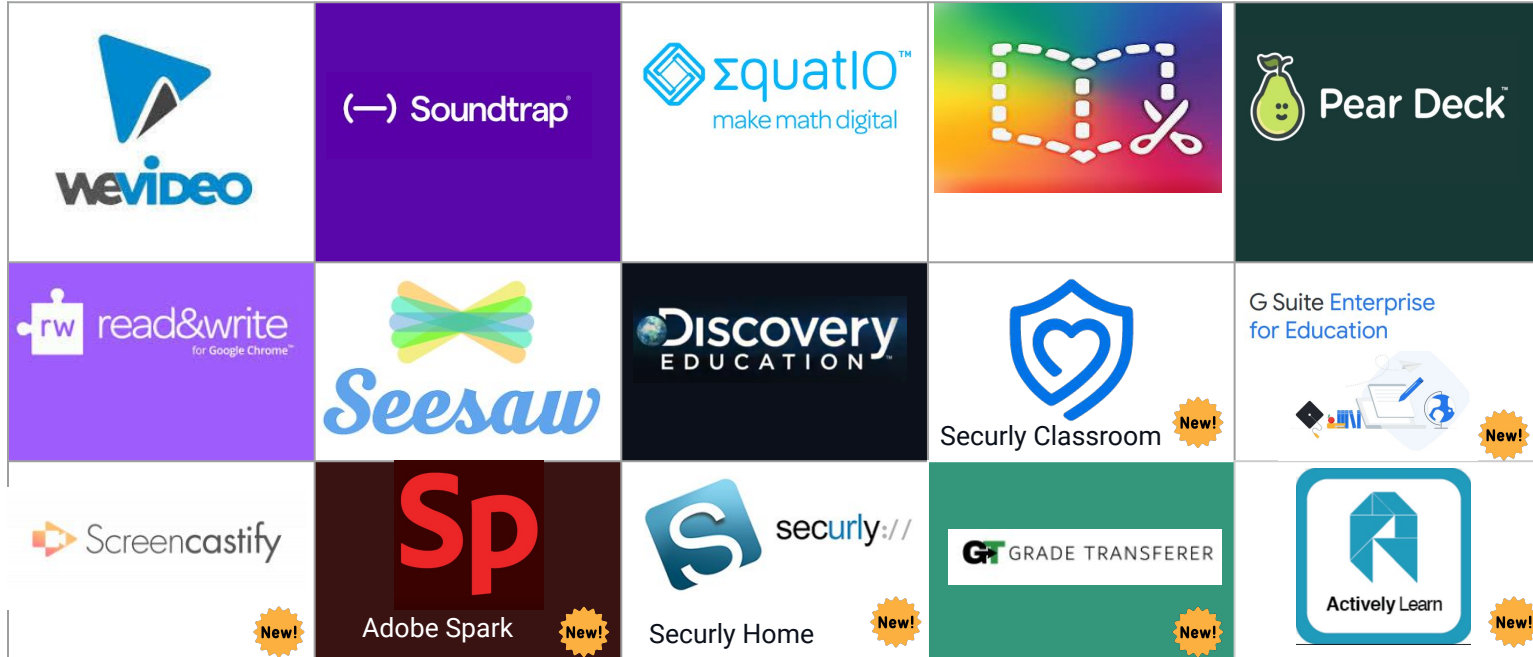
By 2022, the percentage of secondary students scoring in the highest category on the Technology and Engagement Index will increase to at least 25%.

Trajectory:

Engagement & Technology Learning Index:



Digital Tools



Educator Supports:

- Revised Digital Tools Menu:
 - [Supported digital tools noted](#)
- Monthly digital citizenship resources developed
 - TechforEd program requirement
 - 5th, 6th, 9th, and 10th grades this year
- Educator Support Office Hours
 - New this year
 - 7A-4P daily
 - Open Meet link where anyone can drop in for help
 - Noted as a great support during remote & hybrid learning surveys
- Multi-modal professional learning
 - 300+ videos created or curated on Ed Tech's YouTube channel
 - 24 e-books created
 - Weekly blog of instructional best practices viewed 220+ times monthly

Community Supports:

- 15+ Community meetings
 - PTA or Accountability
 - Usually on Digital Wellness or Securly Home
- Monthly Family Newsletter
 - TechforEd program requirement
 - Typically aligns to digital citizenship lessons in the classroom or timely topics
- Multi-modal professional learning
 - 300+ videos created or curated on Ed Tech's YouTube channel
 - 24 e-books created
 - Weekly blog of instructional best practices viewed 220+ times monthly
- [Family Instructional Web Page](#)
 - [Digital Tool Page](#)

Questions for the Group

- What questions do you have?
- What are you seeing during remote learning that you'd like us to consider (good or bad)?
- What additional supports do families need for instructional technology?

QUESTIONS

