In many ways, the connectivity and access to the internet has transformed education at all levels. The ability for students to access learning materials online as well as for instructors to share lessons and collaborate has revolutionized teaching and learning. Where education used to be concentrated in school buildings, it can now be accessed by millions of people (almost) anywhere.

80% of schools can deliver common area access.

Households with school-aged children do not have access to the internet.

Of school systems surveyed do not have any off-campus strategies for providing connectivity to students at home and after school.

Of schools cite institution-wide network coverage – although it is inadequate for more advanced digital curricula and tools.

"Most instructors described their network as "unreliable."