

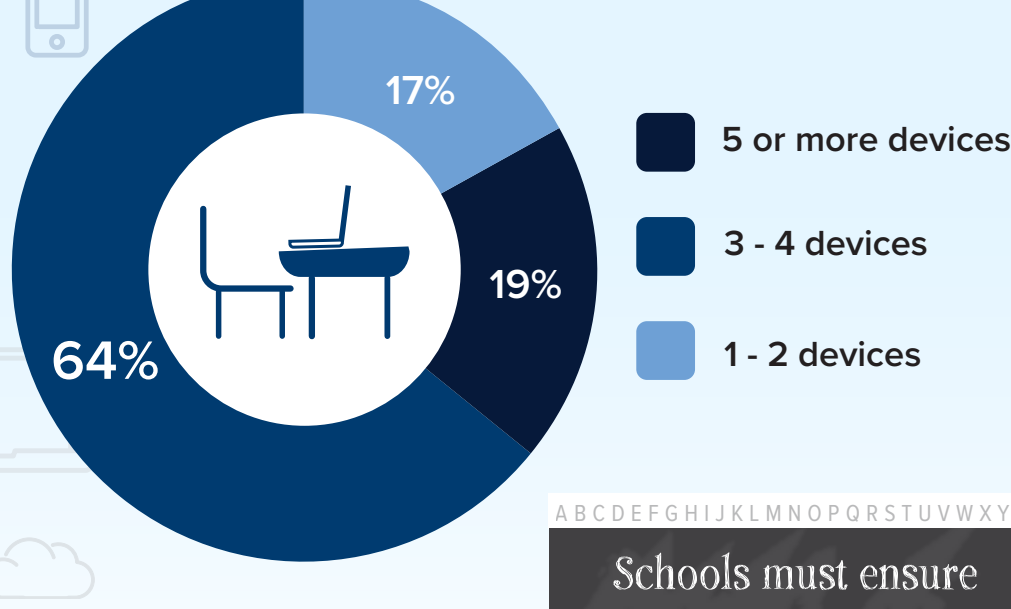
Does Your Wi-Fi Make the Grade?



Wi-Fi is a utility we depend on, just like electricity or water, whether we are at school, at home or almost anywhere we go.

Cambium Networks conducted a survey of U.S. K-12 schools about their Wi-Fi network.*

What is the average number of devices connected to the Wi-Fi network per student at the highest grade level in your schools?



Schools must ensure learning can happen unimpeded by technology or by circumstances.

Schools are increasingly using video conferencing apps to connect remote students and staff.

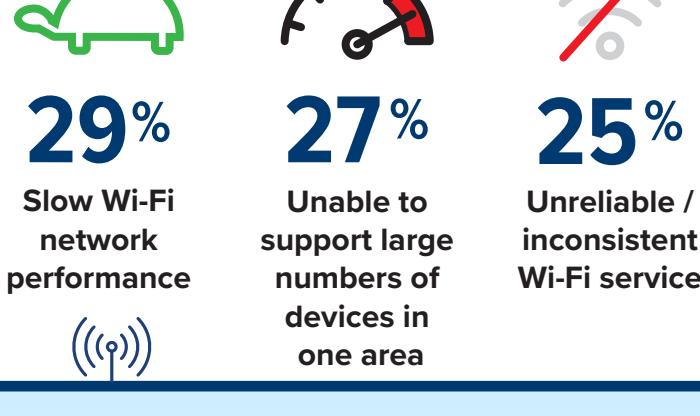
Conferencing Apps In Use



Video conferencing has become a new essential...

...which places new performance demands on Wi-Fi networks.

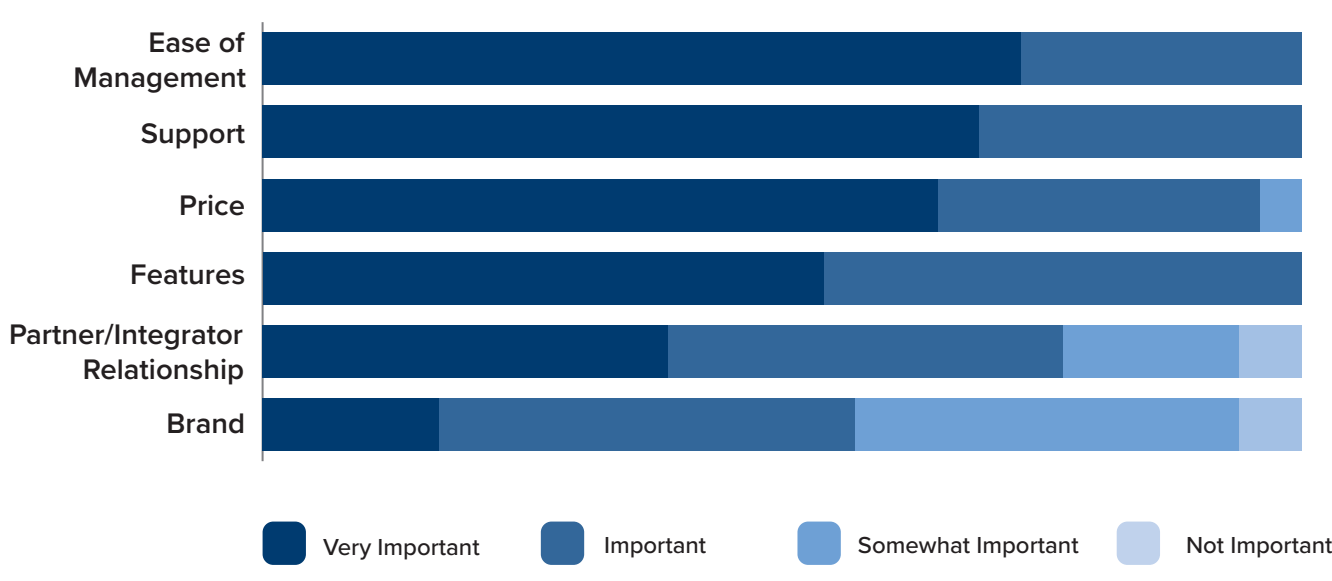
What are the top challenges with your Wi-Fi network?



Wi-Fi is needed in more places.

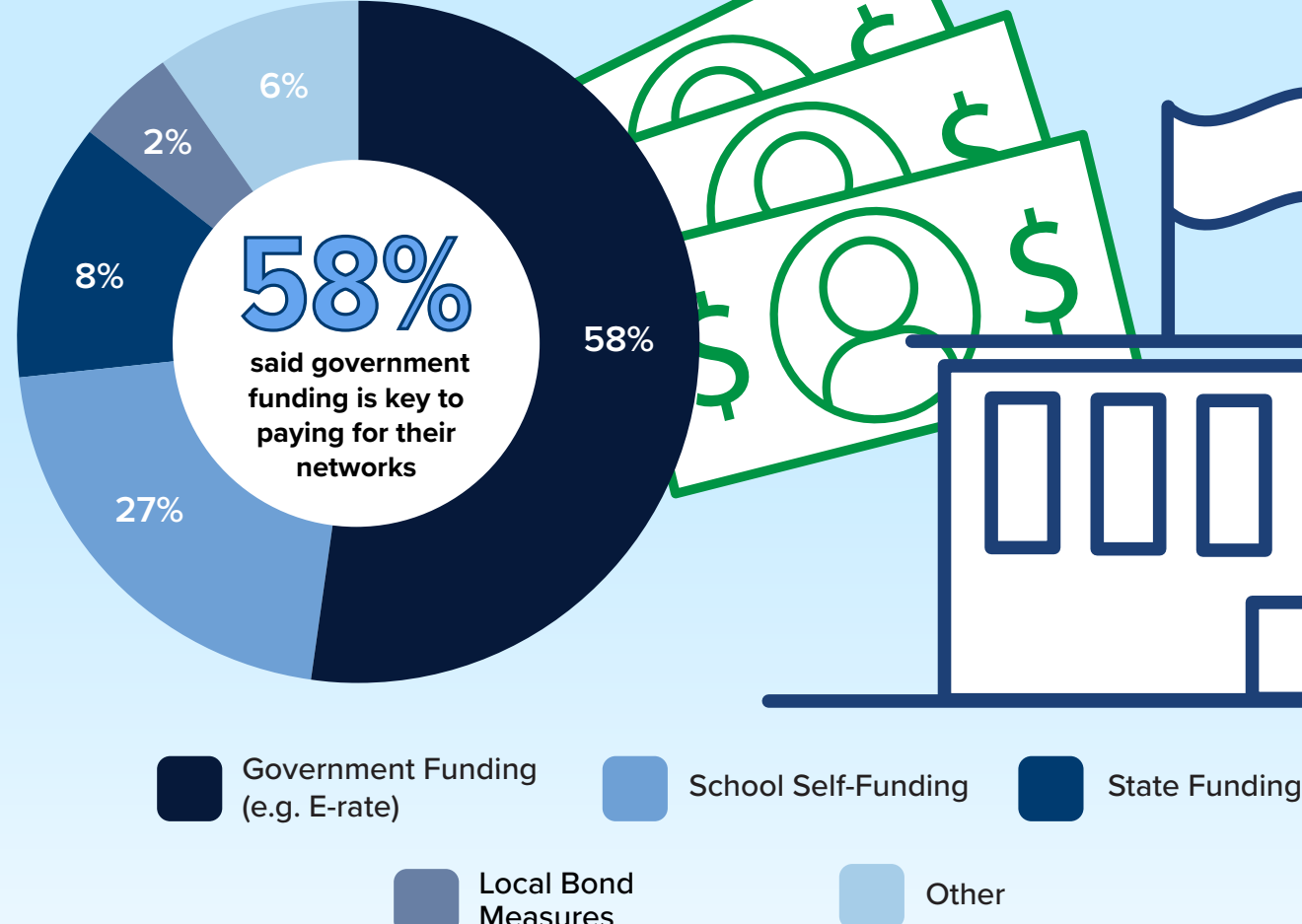
46% of schools want to expand their outdoor Wi-Fi networks.

When looking to buy networking infrastructure, rank the following in order of importance in decision making



Keeping it simple and getting good support are important when it comes to buying Wi-Fi.

What is the primary source of funding for your network infrastructure purchases?



“The challenges of digital learning stretched our legacy networks to their limits. By partnering with Cambium Networks, we significantly boosted the network’s capacity and reliability, which has been crucial for supporting our expansive educational goals in Wicomico.”

Jeremy Ford, Technology Infrastructure Manager, Wicomico County Public Schools

Reliable Wi-Fi is as essential to education as books, pencils, and paper.

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Links and Resources

Design your Wi-Fi network for free!
cambiumnetworks.com/products/software/wifi-designer

Learn more about U.S. E-Rate funding program:
cambiumnetworks.com/erate

Cambium Networks is a provider of Wi-Fi and broadband wireless networks, connecting people, places and things everywhere.

*Survey Source: TechValidate survey of educators in the United States from November, 2020

**Solution Paper: "Create Classroom Excellence With Instruction and Infrastructure" January, 2021
www.cambiumnetworks.com/resource/create-classroom-excellence-with-instruction-and-infrastructure/

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