A school bus isn't just a big, yellow people mover – with the **Kajeet SmartBus™** solution, it becomes a classroom on-the-go. Up to 65 students can connect at one time, making it ideal for daily bus routes, athletic buses, field trips, mobile STEM labs, and bookmobiles. Amid school closures, internet-enabled school buses are parked in school parking lots, neighborhoods, apartment complexes, and mobile home parks to create community hotspots for students.

have WiFi installed on some or all buses. School Transportation News polled over

13%

500 transportation leaders in May 2020 and found that 13% of school districts already have WiFi installed on some or all buses.

are interested in adding WiFi to their school bus fleets. In a survey with 300 K-12 transportation

<u>leaders</u>, 19% of respondents stated that they were interested in adding student WiFi to their fleet in the 2020-21 school year.

19%

SUPPORT STUDENTS' ACADEMIC SUCCESS



on daily bus routes.

40 minutes per day

EXTEND THE CLASSROOM TO THE BUS

their daily routes. That adds up to 180 hours every school year. Students who participate in extracurricular activities, such as athletics and clubs, spend even more time on the school bus traveling to and from events. When buses are equipped with WiFi, this time can be spent completing homework. For students without

Students spend an average of 40 minutes per day on

Internet at home, or for those with other responsibilities after school, such as caring for siblings or working a job, this time spent on the bus may be the only time they have to complete their online assignments.

jump in a car to little league practice. Now you can do homework on the 45-minute bus ride." Dan Mannix, Superintendent, Beekmantown Central School District

"Clearly, when we give kids the ability to take home a Chromebook, we have them learn at

home. And now the same is true on your way home. our kids are so busy, travel home and then

days, hurricanes, and as we saw in 2020, a health crisis. When schools are forced to close and shift to online

Schools may close for many reasons, such as snow

CONNECTING STUDENTS AMID SCHOOL

CLOSURES

instruction, students without Internet at home will find it difficult to participate in virtual learning and complete online assignments. Districts can easily turn their WiFi-equipped buses into community hotspots to help provide access for students. The buses can be parked in neighborhoods, apartment complexes, mobile home parks, and school

or church parking lots. **STUDENT AND DRIVER SAFETY**



REDUCTION IN DISCIPLINARY ACTIONS

from 105% to 58% — a 45% decrease overall. Another district, Aurora Public Schools, saw a 75%

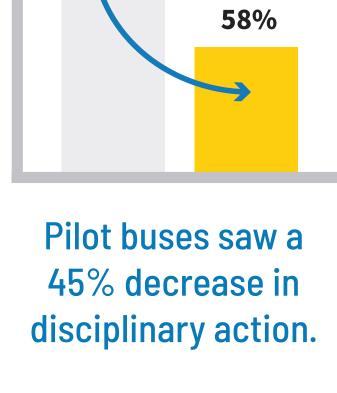
decrease in reported disciplinary issues from the 2017-18 school year to the 2018-19 school year once they installed WiFi on their buses.

Raytown School District launched a WiFi pilot program

on six of their buses. After installing WiFi, the number of

disciplinary referrals across the pilot buses dropped

"I was not surprised to see that when kids are busy and have something to work on, they'll stay out of trouble. I was shocked at the anecdotal and data reports of how much better it was,



105%

though. I wasn't expecting those kinds of numbers." Kevin Easley, Director of Transportation, Raytown School District

WiFi on the bus can be used for more than just connecting students. It can be used to connect any bus tech that requires an Internet, such as driver tablets, GPS, telematics, and cameras.

The number of devices and software solutions used in K12 transportation increases every year

According to a <u>survey of 300 K-12 transportation leaders</u>, these

are the technologies currently deployed on their buses:

Tracking

88%

Cameras

(Inside

84%

Driver

CONNECT YOUR BUS TECHNOLOGY

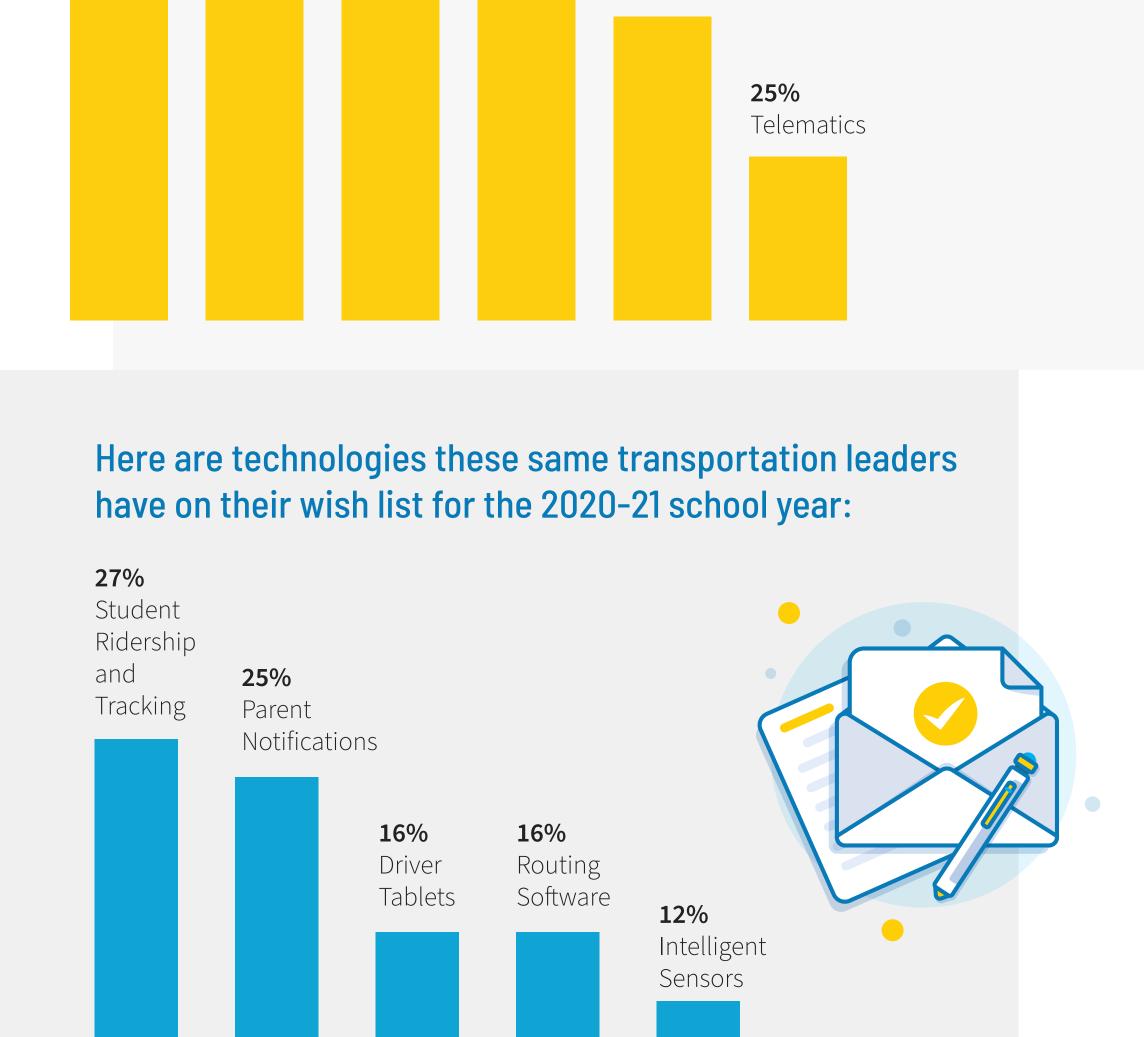
and Out) Radios 60% Child 62% GPS 'Left on

Bus' Alert

44%

Routing

Technology



HERE ARE SOME THINGS TO CONSIDER BEFORE

ADDING WIFI TO YOUR FLEET.



Kajeet SmartBus™ includes customizable CIPA-compliant filters designed for K-12.

Kajeet connects on all major North American wireless

GETTING STARTED

LTE Network – Which wireless network will you choose to connect your devices?

networks – choose the network(s) that work best in your area.

Web Filters – How will your school bus WiFi solution is filtered to

meet CIPA guidelines and to keep student safe and on-task?



Device and Data Management – How will you manage device usage and data consumption across your fleet?

data management portal, Sentinel® where administrators can manage devices, data allocations, filters, and access controls.

Kajeet SmartBus™ includes access to a patented device and





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