UTAH 2021 SCHOOL TECHNOLOGY





ACADEMY FOR MATH ENGINEERING & SCIENCE (AMES)

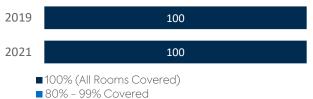
CHARTER FACTS

| ENROLLMENT |
|---|
| NUMBER OF SCHOOLS1 |
| ESTIMATED % OF STUDENTS WITH INADEQUATE HOME INTERNET SERVICE20% % OF STUDENTS RECEIVING REMOTE |
| INTERNET ACCESS SOLUTIONS OR SERVICE 10% |

WI-FI NETWORKS

Wi-Fi Coverage Reported by Schools (%)

Charter Coverage



- 60% 79% Covered
- Less than 60% covered (or no Wi-Fi)

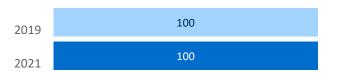
Statewide Coverage



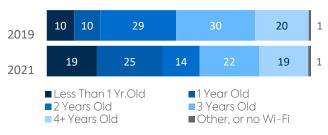
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Age of Wi-Fi Access Points Reported by Schools (%)

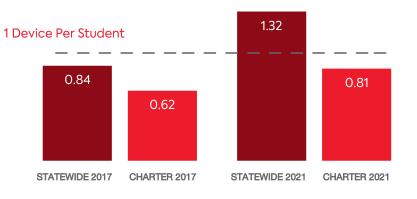
Charter Coverage



Statewide Coverage



COMPUTING DEVICES PER STUDENT



COMPUTING DEVICES USED IN SCHOOLS

| | Student Use | Teacher/ Admin Use | Change in the # of Devices Since 2017 | Percent Change Since 2017 | Percent Change Statewide |
|-----------------------|----------------|--------------------------|--|---------------------------------|--------------------------------|
| DESKTOPS WINDOWS OS | 75 | 8 | -23 | -22% | -30% |
| LAPTOPS WINDOWS OS | 200 | 31 | +50 | 28% | 112% |
| DESKTOPS MAC | 12 | 3 | +6 | 67% | -25% |
| LAPTOPS MAC | 0 | 1 | 0 | 0% | 3% |
| CHROMEBOOKS GOOGLE | 0 | 0 | 0 | N/A | 126% |
| TABLETS WINDOWS | 0 | 0 | 0 | N/A | 86% |
| TABLETS ANDROID | 0 | 0 | 0 | N/A | -23% |
| TABLETS IOS | 100 | 10 | +46 | 72% | 21% |
| OTHER DEVICES | 0 | 0 | 0 | N/A | -88% |
| ALL COMPUTING DEVICES | 387 | 53 | +79 | 22% | 59% |

MOBILE DEPLOYMENT

Wireless Device Policies at Schools (%)

| STATE | | 39 | 22 | 37 | 1 | 1 | |
|---|--|-----|----|----|---|---|--|
| CHARTER | | 100 | | | | | |
| ■1.1 basis (students can take the devices home) | | | | | | | |

1:1 basis (students can take the devices home)

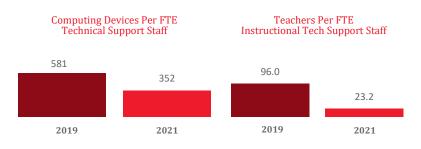
■ 1:1 basis (devices cannot be removed from school)

Devices on a cart; only available for in-classroom use

- Devices only available for check-out (e.g. from the school library)
- No school-owned mobile devices; students can use personal devices

■ No mobile device usage

E) IN UTAH SCHOOLS TIME EOUIVALEN TECHNICAL SŨPPORT S



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