Vanguard Academy

**CHARTER FACTS**

- Area Population: N/A
- Enrollment: 468
- Number of Schools: 1
- Urban or Rural: Urban
- Median Household Income: N/A
- Poverty Rate: N/A

**WI-FI NETWORKS**

- **WI-FI COVERAGE REPORTED BY SCHOOLS (%)**
  - State: 45%
  - Charter: 100%

- **SCHOOLS EXPERIENCING DECLINES IN WI-FI SERVICE SPEEDS DURING SCHOOLTIME (%)**
  - State: 35%
  - Charter: 100%

- **HOW SCHOOL WI-FI NETWORKS WERE DESIGNED**
  - State: 24%
  - Charter: 100%

- **NETWORK GEAR IN SCHOOLS**
  - **AGE OF WIRELESS GEAR (%)**
    - State: 11%
    - Charter: 100%

  - **AGE OF WIRED GEAR (%)**
    - State: 56%
    - Charter: 100%

**COMPUTING DEVICES PER STUDENT**

1 DEVICE PER STUDENT

STATEWIDE 2017: 0.84
CHARTER 2017: 0.95
STATEWIDE 2019: 1.11
CHARTER 2019: 1.65

**COMPUTING DEVICES USED IN SCHOOLS**

- **Student Use**
  - Desktops | Windows OS: 60
  - Laptops | Windows OS: 94
  - Laptops | Mac: 0
  - Chromebooks | Google: 500
  - Tablets | Windows: 0
  - Tablets | Android: 0
  - Tablets | IOS: 60

- **Teacher/Admin Use**
  - Desktops | Windows OS: 8
  - Laptops | Windows OS: 42
  - Laptops | Mac: 0
  - Chromebooks | Google: 0
  - Tablets | Windows: 0
  - Tablets | Android: 0
  - Tablets | IOS: 3

- **Change in the # of Devices Since 2017**
  - Desktops | Windows OS: 0
  - Laptops | Windows OS: 68
  - Laptops | Mac: 0
  - Chromebooks | Google: 200
  - Tablets | Windows: 0
  - Tablets | Android: 0
  - Tablets | IOS: 63

- **Percent Change Since 2017**
  - Desktops | Windows OS: 0%
  - Laptops | Windows OS: 100%
  - Laptops | Mac: N/A
  - Chromebooks | Google: 67%
  - Tablets | Windows: N/A
  - Tablets | Android: N/A
  - Tablets | IOS: N/A

**MOBILE DEPLOYMENT**

- **WIRELESS DEVICE POLICIES AT SCHOOLS (%)**
  - State: 9%
  - Charter: 21%

- **STATEWIDE**
  - 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

**FULL-TIME EQUIVALENT (FTE) TECHNICAL SUPPORT STAFF IN UTAH SCHOOLS**

- **Computing Devices Per FTE Technical Support Staff**
  - Statewide: 1,212
  - Charter: 1,579

- **Teachers Per FTE Instructional Tech Support Staff**
  - Statewide: 145.3
  - Charter: N/A

For more information, visit [www.uen.org/digital-learning](http://www.uen.org/digital-learning)