Duchesne County School District

DISTRICT FACTS

Area Population	20,219
Enrollment	5,343
Number of Schools	13
Urban or Rural	Rural
Median Household Income	$63,919
Poverty Rate	13.3%

WI-FI NETWORKS

WI-FI COVERAGE REPORTED BY SCHOOLS (%)

STATE	45	52	2 1
DISTRICT	23	77	

- 100% (All Rooms Covered)
- 80% - 99% Covered
- 60% - 79% Covered
- Less that 60% covered (or no Wi-Fi)
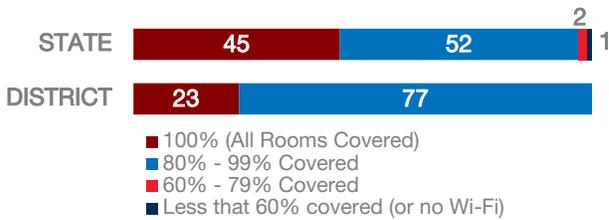
SCHOOLS EXPERIENCING DECLINES IN WI-FI SERVICE SPEEDS DURING SCHOOLTIME (%)

STATE	35	57	5 2 1
DISTRICT	100		

- No noticeable slowdowns
- Slowdowns occur less than 10% of the time
- Slowdowns occur 10% - 20% of the time
- Slowdowns occur more than 20% of the time
- Other, or no Wi-Fi
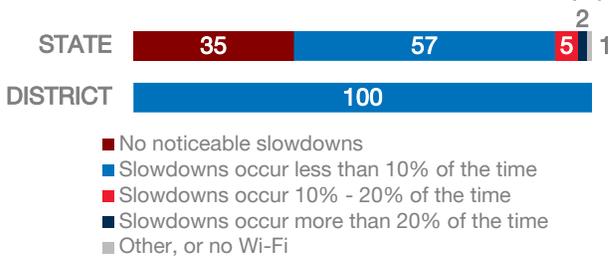
HOW SCHOOL WI-FI NETWORKS WERE DESIGNED

|			
STATE	24	53	21 2
DISTRICT	100		

- Outside contractor conducted a professional Wi-Fi design
- In-house expert conducted a professional Wi-Fi design
- Wi-Fi network was not professionally designed
- Other network design choice, or no Wi-Fi
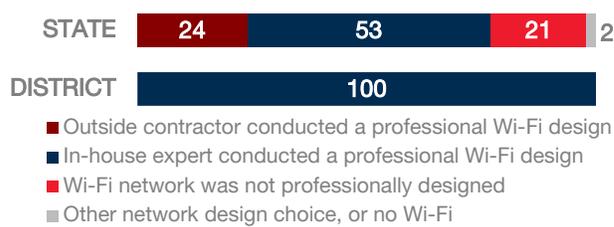
NETWORK GEAR IN SCHOOLS

AGE OF WIRELESS GEAR (%)

STATE	11	10	29	30	20
DISTRICT	8	8	15	69	

AGE OF WIRED GEAR (%)

STATE	5	6	28	21	40
DISTRICT	8	8	15	69	
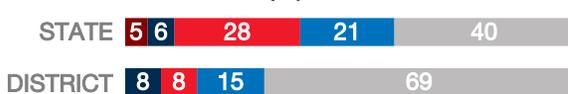
- Less Than 1 Yr.Old
- 1 Year Old
- 2 Years Old
- 3 Years Old
- 4+ Years Old
- Other, or no Wi-Fi

COMPUTING DEVICES PER STUDENT

1 DEVICE PER STUDENT

STATEWIDE 2017	DISTRICT 2017	STATEWIDE 2019	DISTRICT 2019
0.84	0.66	1.11	0.8
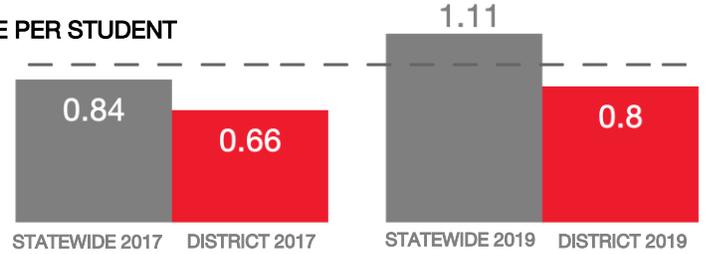
COMPUTING DEVICES USED IN SCHOOLS

	Student Use	Teacher/ Admin Use	Change in the # of Devices Since 2017	Percent Change Since 2017
Desktops | Windows OS	340	65	-36	-8%
Laptops | Windows OS	235	109	2	1%
Desktops | Mac	707	191	0	0%
Laptops | Mac	415	353	4	1%
Chromebooks | Google	2,050	61	835	65%
Tablets | Windows	0	0	0	N/A
Tablets | Android	0	0	0	N/A
Tablets | IOS	550	210	40	6%

MOBILE DEPLOYMENT

WIRELESS DEVICE POLICIES AT SCHOOLS (%)

|				
STATE	9	21	67	2 <1 <1
DISTRICT	15	85		

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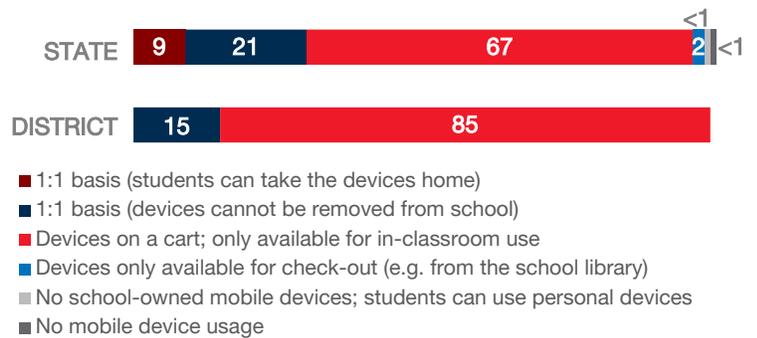
FULL-TIME EQUIVALENT (FTE) TECHNICAL SUPPORT STAFF IN UTAH SCHOOLS

Computing Devices Per FTE Technical Support Staff		Teachers Per FTE Instructional Tech Support Staff	
STATEWIDE	DISTRICT	STATEWIDE	DISTRICT
1,212	2,877	145.3	235.2