



TECHNOLOGY FOOTPRINT

JANUARY 2019

CENTRAL COMMUNITY SCHOOLS SNAPSHOT (5 SCHOOLS 4598 STUDENTS)

Since 2011, the state has been reporting school system progress relative to broadband and technology availability to students. This snapshot depicts current status in comparison to the state. [View the full report](#) providing an overview of Louisiana’s technology readiness and educational technology progress.



DEVICES

DISTRICT

STATE

| | | |
|---------------------------------|-----|-------|
| AVERAGE STUDENT TO DEVICE RATIO | 1:1 | 1.3:1 |
|---------------------------------|-----|-------|

PERCENT OF DEVICES BY TYPE:

| | | |
|------------|-----|-----|
| TABLET | 5% | 4% |
| LAPTOP | 24% | 20% |
| CHROMEBOOK | 58% | 46% |
| DESKTOP | 13% | 29% |



BANDWIDTH*

DISTRICT

STATE

| | | |
|-------------------------------|------------|----------|
| AVERAGE BANDWIDTH PER STUDENT | 0.217 MBPS | 0.7 MBPS |
|-------------------------------|------------|----------|



STAFFING

DISTRICT

STATE

| | | |
|------------------------------|---|--------------------------|
| EDUCATIONAL TECHNOLOGY STAFF | 1 | AVERAGE 2.8 PER DISTRICT |
| INFORMATION TECHNOLOGY STAFF | 3 | AVERAGE 6.8 PER DISTRICT |

* Many Louisiana school systems utilize caching, peer-to-peer (P2P), and other network optimization technologies which ensure more efficient use of bandwidth resources resulting in lower broadband requirements for delivering expanded educational offerings.