

Description of Technology or web-based platforms that support education delivery model.

The system currently supports over 1500 Windows based computers, 400 iPads, and many other tablet and netbook computers. All schools and the district office are connected to a dedicated 1 gigabit fiber network. The network is connected to the internet via a 250MB Ethernet connection provided by Charter Communications and a 60MB AT&T connection.

All schools have an extensive hardwired local area network along with 100% wireless coverage. Many outdoor areas (Ag barn, baseball, softball and football fields) are included in this wireless coverage. All active classrooms have Promethean interactive boards, mounted projectors, networked printers and sound systems.

Students in grades PreK-5 use generic accounts to access their applications. Students in grades 6-12 use unique user accounts to access their applications and internet. Each student in grades 6-12 has network storage for storing class assignments and projects.

All users have access to the full suite of Microsoft Office and all are protected by anti-virus software. The Microsoft license agreement allows each staff member to load a copy of Office on their own home personal computer.

All teachers have the ability to load additional software as needed in their classrooms. School Administration may adopt new software for their school and have it loaded on their teacher, student and/or lab computers. This allows each school to customize their learning environments to fit their education delivery model.

The following table details all the major software platforms used in the district.

<u>Software</u>	<u>Company</u>	<u>Grade Span</u>	<u>Progress Monitoring</u>	<u>Language</u>	<u>Math</u>	<u>Science</u>	<u>Social Studies</u>
E2020	Edgenuity	6 – 12	X	X	X	X	X
Brain Pop	Brain Pop	K – 12		X	X	X	X
SEMS Tracker	Eutactics	K – 12	X				
Accelerated Reading	Renaissance Learning	K – 12	X	X			
Accelerated Math	Renaissance Learning	K – 8	X		X		
STAR Math	Renaissance Learning	K – 8	X		X		

Math Facts in a Flash	Renaissance Learning	K – 8	X		X		
STAR Reading	Renaissance Learning	K – 8	X	X			
SRI	Scholastic Education	K – 12	X	X			
Study Island	Edmentum	K – 12		X	X	X	X
Thinkgate	Thinkgate	K – 8	X	X	X	X	X
Data Director	Riverside	9 – 12	X	X	X	X	X
Dibels	Amplify Education	K – 2	X	X			
Lexia	Lexia Learning/Education Learning	K – 2	X	X			
TEMS	Tyler Student Information System	K – 12	X				
Statewide Longitudinal Data	State Assessment Data	K – 12	X				
Adobe Master Collection 5.5	Adobe, Inc	8-12		X	X	X	