

Missouri Census of Technology 2011 Items

District-level Items (Core Data Screen 30)

- 1) Board-approved education technology standards and population(s) that must meet the standards.

STANDARDS (Check ALL that apply)

- Locally-developed
 Adopted National Educational Technology Standards (ISTE)
 Adopted Standards for Technological Literacy: Content for the Study of Technology (ITEA)
 Other (specify) _____
 None

POPULATIONS (Check ALL that apply)

Students:

- PreK-2
 3-5
 6-8
 9-12
 Area career center (ACC)
 None

Staff:

- Administrators
 Teachers
 Support services staff
 None

- 2) Core content area(s) in which technology is integrated. (Check ALL that apply)

Communication Arts Mathematics Science Social Studies

- 3) Amount budgeted for technology for current year. \$ _____

Building-level Items (Core Data Screen 31)

- 1) Estimated percentage of faculty/staff in the school building at each skill level of education technology use.

Faculty/Staff	Beginner	Intermediate	Advanced	Total
Administrator(s)	%	%	%	%
Teachers	%	%	%	%
Support services staff	%	%	%	%

- 2) Total number of Internet –connected computers by age and location.

Age of Computer	Computer Labs	Instructional Rooms					Library/Media Centers	Admin. Offices	Total
		PreK-2	3-5	6-8	9-12	ACC			
APPLE/MAC									
Under 1 Year – TOTAL									
# Internet-connected									
1 to 3 Years – TOTAL									
# Internet-connected									
4 to 5 Years – TOTAL									
# Internet-connected									
6 Years or More – TOTAL									
# Internet-connected									
PC COMPATIBLE									
Under 1 Year – TOTAL									
# Internet-connected									
1 to 3 Years – TOTAL									
# Internet-connected									
4 to 5 Years – TOTAL									
# Internet-connected									
6 Years or More – TOTAL									
# Internet-connected									
HANDHELDS – TOTAL									
# Internet-connected									
TOTAL DEVICES									
# Internet-connected									

3) Technology by type and location within school building.

Number of rooms...	Computer Labs	Instructional Rooms					Library/Media Centers	Admin. Offices	Total
		PreK-2	3-5	6-8	9-12	ACC			
TOTAL NUMBER ROOMS									
with telephone access									
with Internet access (wired or wireless)									
with one or more multimedia-equipped computers									
with one or more multimedia-equipped computers connected to Internet									
with one or more multimedia-equipped and Internet-connected computers and access to a printer, and a dedicated projection device									

4) School building Internet connection by bandwidth and delivery mode.

BANDWIDTH (Check one)	DELIVERY MODE Check one)
<input type="checkbox"/> 56kb – 384 kb	<input type="checkbox"/> Copper line
<input type="checkbox"/> 385kb – 1.4mb	<input type="checkbox"/> Fiber
<input type="checkbox"/> 1.5mb (T1) – 9.9mb	<input type="checkbox"/> DSL
<input type="checkbox"/> 10mb – 45mb	<input type="checkbox"/> Satellite
<input type="checkbox"/> 45mb – 100mb	<input type="checkbox"/> Other (specify) _____
<input type="checkbox"/> >100mb	<input type="checkbox"/> None
<input type="checkbox"/> None	

5) Does the library media center provide off-site/remote access to electronic resources for students/staff?
 Yes No

6) Estimated percentage of administrators, teachers, and students routinely using computers for following functions.

Function	Administrators	Teachers	Students
Produce media, web, or multimedia products to demonstrate learning, make presentations	%	%	%
Produce written or print products to demonstrate learning, make presentations	%	%	%
Communicate with peers, experts, others	%	%	%
Communicate with parents and students	%	%	%
Conduct online research	%	%	%
Participate in online courses (this year)	%	%	%
Manage student records (spreadsheet/database)	%	%	
Track student performance	%	%	
Assess student performance	%	%	
Deliver and present instruction	%	%	
Prepare lesson plan(s)		%	

7) Estimated percentage of teaching staff fully integrating technology into curriculum and instruction. _____%