



Annual State Technology Inventory Survey - December 2007

| | | | | |
|---|------------------|---------|----------|-----------|
| Total Student Population (Excludes Pre-K) | Total Classrooms | Regular | Voc. Ed. | Spec. Ed. |
| 1,638,949 | 109,170 | 91,339 | 4,876 | 12,955 |

| | | | | | |
|---|--|--|--|--|--|
| Number of K-12 Schools with high-speed internet access? | Percentage of Classrooms with high-speed internet access | Number of Classrooms with high-speed internet access | Percentage of Classrooms with high-speed internet access | Number of Central Administrative Offices with high-speed internet access | Percentage of Classrooms with high-speed internet access |
| 2146 | 99.44% | 106,061 | 97.15% | 184 | 100% |

| Computers: Type & Location | Regular Classrooms | | | | Voc. Ed. Classrooms/Labs | | | | Spec. Ed. Classrooms/Labs | | | | All-school Mobile Labs | | | | All-School Stationary Labs | | | |
|-----------------------------------|-----------------------|--------|---------------|------|--------------------------|-------|---------------|-----|---------------------------|-------|---------------|-----|------------------------|-------|---------------|-----|----------------------------|-------|---------------|-----|
| | Connected to Internet | | Not Connected | | Connected to Internet | | Not Connected | | Connected to Internet | | Not Connected | | Connected to Internet | | Not Connected | | Connected to Internet | | Not Connected | |
| | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC |
| Desktops | 7425 | 194702 | 205 | 1066 | 1638 | 65817 | 123 | 766 | 810 | 27146 | 21 | 297 | 70 | 1699 | 30 | 4 | 2889 | 84921 | 15 | 151 |
| Laptops/Notebooks/ Tablets | 2753 | 46409 | 13 | 109 | 165 | 3432 | 3 | 40 | 401 | 7663 | 23 | 56 | 2795 | 42329 | 51 | 282 | 162 | 2076 | 1 | 39 |
| Servers | 22 | 627 | 1 | 1 | 15 | 114 | 0 | 3 | 0 | 26 | 0 | 0 | 0 | 6 | 0 | 0 | 9 | 119 | 0 | 1 |
| Total | 10201 | 241820 | 219 | 1176 | 1818 | 69354 | 126 | 809 | 1211 | 34846 | 44 | 353 | 2865 | 44034 | 75 | 286 | 3060 | 87142 | 16 | 191 |

| Computers: Type & Location | Media Centers | | | | Other Locations | | | | Total Computers in All Locations | | | | | | | | | |
|-----------------------------------|-----------------------|-------|---------------|-----|-----------------------|-------|---------------|-----|----------------------------------|--------|---------------------------|----------------|---------------------------|-----|------|------|--------------|--|
| | Connected to Internet | | Not Connected | | Connected to Internet | | Not Connected | | Connected To Internet | | | | Not Connected To Internet | | | | | |
| | MAC | PC | MAC | PC | MAC | PC | MAC | PC | MAC | PC | Total (Excluding Servers) | | MAC | PC | MAC | PC | | |
| Desktops | 1093 | 25868 | 28 | 168 | 121 | 8846 | 90 | 487 | 14046 | 408999 | 423045 | 539,497 | | 512 | 2939 | 3451 | 4,426 | |
| Laptops/Notebooks/ Tablets | 308 | 4975 | 9 | 127 | 233 | 2751 | 21 | 194 | 6817 | 109635 | 116452 | | | 128 | 847 | 975 | | |
| Servers | 70 | 1192 | 0 | 4 | 78 | 1795 | 1 | 4 | 194 | 3879 | 4073 | | | 2 | 13 | 15 | | |
| Total | 1471 | 32042 | 37 | 299 | 432 | 13396 | 119 | 685 | | | | | | | | | | |

Students per Modern Instructional Computers Connected to the Internet (Desktops and Laptops)

3.04

Students per Modern Instructional Computers Not Connected to the Internet (Desktops and Laptops)

370.30

Number of Classrooms with the Following Number of Modern Instructional Computers

| Number of Classrooms with 10+ High-Speed Internet-Connected Modern Computers | Number of Classrooms with 6-9 High-Speed Internet-Connected Modern Computers | Number of Classrooms with 3-5 High-Speed Internet-Connected Modern Computers | Number of Classrooms with 1-2 High-Speed Internet-Connected Modern Computers | Number of Classrooms with High-Speed Internet Access but no Modern Computers |
|--|--|--|--|--|
| 6301 6% | 6887 6% | 31540 29% | 61333 56% | 2975 3% |

Modern Administrative Computers

| | Modern Administrative Computers w/ High-speed Internet Access | | All Modern Administrative Computers without High-speed Internet Access | |
|-----------------------------------|---|-------|--|-----|
| | MAC | PC | MAC | PC |
| Desktops | 466 | 29320 | 33 | 130 |
| Laptops/Notebooks/ Tablets | 343 | 12431 | 13 | 81 |
| Servers | 26 | 1454 | 46 | 8 |

Other Types of Connectivity

| | |
|---|-------|
| Number of Classrooms connected to PeachStar video distribution | 72048 |
|---|-------|

Inventory of Other Technologies in Use

| Peripheral | Instructional | Administrative | Peripheral | Instructional | Administrative | Peripheral | Instructional | Administrative |
|---|---------------|----------------|--------------------------------|---------------|----------------|--|---------------|----------------|
| Assistive Devices | 10942 | 158 | Direct-connect Printers | 72326 | 13806 | Scanners | 11893 | 1805 |
| Audio Recording Devices (microphone, recorder) | 23897 | 420 | DVD Players/Recorders | 38232 | 959 | Science Probeware | 6780 | 4 |
| Camcorders/Movie Cameras | 5579 | 577 | Graphing Calculators | 84214 | 386 | Student Response Devices | 85343 | 223 |
| CD Players/Recorders | 35710 | 466 | Interactive Whiteboards | 20435 | 111 | Tablets | 4955 | 361 |
| Data/Video Projectors | 42633 | 600 | MP3 Players | 852 | 79 | Televisions | 102013 | 4318 |
| Digital Cameras | 18802 | 999 | Networked Printers | 48553 | 7289 | Video Microscopes | 1939 | 9 |
| Digital Video Cameras | 4822 | 667 | PDA's | 6029 | 3255 | Word Processing (Alphasmarts, etc.) | 15216 | 203 |

Wireless Access Points

| | |
|--|-------|
| How many wireless access points are deployed throughout the school? | 17185 |
| Number of mobile wireless labs? | 2971 |

Operating Systems on Modern Computers

| Modern Operating Systems | Number | Modern Operating Systems | Number |
|----------------------------------|--------|--------------------------------|--------|
| Windows XP or Newer | 493211 | Linux (any version) | 97 |
| PC: Windows 2000 or Newer | 17200 | PC: Windows 95 or Older | 1260 |
| Macintosh: Mac System 9.x | 1706 | PC: Windows 98 | 6513 |
| Macintosh: Mac OS 10.x | 19023 | | |
| | | | |

| Server Operating Systems | Number |
|--|---------------|
| Windows 2008 Servers | 55 |
| 2003 R2 Servers | 911 |
| 2003 Servers | 1086 |
| 2000 Servers | 431 |
| Windows NT 4.x and Previous Servers | 58 |
| Novell/SUSE Linux 10 (or later) Servers | 197 |
| Novell Netware Version 6.x Servers | 589 |
| NovelNetware Version prior to Verion 6 Servers | 329 |

| 8th Grade Technology Literacy | |
|--|---------|
| How many 8th graders does your state have? | 123,552 |
| How many students were assessed on 8th grade technology literacy skills? | 82,652 |
| How many Students achieved mastery/competency on 8th grade technology literacy skills? | 52,534 |