

Appendix table 5-21

Commodity Internet (Internet 1) connection speeds, by type of institution: FY 2003 and 2004

(Percent distribution)

| Type of institution | Number of connections | T1/DS1 (1.5 mb) | T3/DS3 (45 mb) | OC-3 (155 mb) | OC-12 (622 mb) | 1 gb | OC-48 (2.4 gb) | Other |
|-----------------------------|-----------------------|--------------------|-------------------|------------------|-------------------|------|-------------------|-------|
| FY 2003 | | | | | | | | |
| All academic | 1,130 | 49 | 22 | 15 | 3 | 6 | — | 5 |
| Doctorate granting..... | 864 | 48 | 20 | 17 | 3 | 8 | — | 5 |
| Nondoctorate granting | 266 | 53 | 29 | 11 | 1 | 1 | — | 4 |
| FY 2004 (estimated) | | | | | | | | |
| All academic | 1,137 | 43 | 22 | 15 | 3 | 10 | 1 | 7 |
| Doctorate granting..... | 893 | 43 | 18 | 15 | 3 | 12 | 1 | 7 |
| Nondoctorate granting | 244 | 42 | 33 | 13 | 2 | 4 | — | 5 |

— = >0% but <0.5%

mb = megabits/second; gb = gigabits/second

NOTES: Some institutions reported connection speeds in category "other." Detail may not add to total because of rounding.

SOURCE: National Science Foundation, Division of Science Resources Statistics, Survey of Science and Engineering Research Facilities, Fiscal Year 2003.