

TABLE 75. Total bandwidth to commodity Internet (Internet1) and Internet2 at academic institutions: FY 2005–07 and FY 2008 (estimated)

(Percent distribution)

Speed	FY 2005	FY 2007	FY 2008 (estimated)
No bandwidth	0	0	0
Less than 1.6 mb	2	*	*
1.6 to 9 mb	3	2	1
10 mb	1	*	*
11 to 45 mb	23	13	8
46 to 99 mb	16	14	10
100 mb	3	7	6
101 to 155 mb	9	10	8
156 to 622 mb	18	17	18
623 to 999 mb	3	4	4
1 to 2.4 gb ^a	15	24	26
2.5 to 9 gb ^a	4	4	5
10 gb	*	2	5
More than 10 gb	2	4	6
Other	*	0	1
Number of institutions	449	448	448

* = greater than 0, but less than 0.5%.

gb = gigabits per second; mb = megabits per second.

^a FY 2005 data include breakdowns of 1 to 2.5 gb and 2.6 to 9 gb.

NOTES: Details may not add to 100% due to rounding. Internet2 is a high-performance backbone network that enables the development of advanced Internet applications and the deployment of leading-edge network services to member colleges, universities, and research laboratories across the country.

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