

Computer Network Elements

	1997-98	1999-00	2000-01	2001-02
Computer Networking "Actives"				
Number of remote campuses supported for data	4	5	6	6
Total number of registered TCP/IP nodes	11,772	11,844	13,000	13,125
Number of servers running at 100 megabytes per second	52	93	150	200
Number of "Switched" 10/100 ethernet ports	1,032	11,300	12,000	16,950
Number of "Shared" 10 megabyte ethernet ports	13,153	6,900	6,200	1,250
Number of "Building to Backbone" links at 10 megabytes per second	95	50	15	0
Number of "Building to Backbone" links at 100 megabytes per second	2	51	13	10
Number of "Building to Backbone" links at 1000 megabytes per second	1	1	26	88
Total bandwidth of Internet I link (in megabytes per second)	4.5	45	45	45
Total Bandwidth of Internet II	n/a	n/a	155M	155M
Total bandwidth of campus backbone	200M	200M	2 Gigabit	Multi-gigabit
Teleconferencing locations	7	10	10	10
Computer Network Infrastructure				
Investment in infrastructure (cumulative)				
Voice, data, video, active electronics & equipment	\$30,000,000	\$30,925,000	\$32,000,000	\$35,200,000
Cable plant, racks, patch panels, frames, etc.	\$10,000,000	\$10,250,000	\$10,450,000	\$11,495,000
Network Plant				
Total number of network rooms supported	380	390	397	405
Total number of information outlets supported	80,000	81,000	81,650	83,000
Interior fiber optic cable installed (in miles)	6	7	7.5	8.5
Exterior fiber optic cable installed (in miles)	12	14	16	18
Interior station cabling installed (in miles)	250	280	300	400
Exterior copper cabling installed (in miles)	40	41	43	44
Cable Television Plant				
CATV Headend Rooms	1	1	1	1
CATV Satellite Distribution Center	1	1	1	1
CATV drops - active	7,500	7,723	7,723	7,983

Source: Information Technology

Total Successful Page Deliveries by WWW.BC.EDU Web Server by Month

	1995-96	1996-97	1997-98	1998-99	1999-00	2000-01	2001-02
June	27,935	190,137	279,542	1,002,994	*	2,392,541	2,039,660
July	45,192	238,233	404,894	946,299	*	2,527,185	3,808,216
August	63,210	237,030	526,562	1,118,492	*	3,065,535	3,784,256
September	121,976	451,695	938,357	1,207,177	*	5,285,181	5,516,599
October	146,576	508,895	1,013,426	1,607,353	*	5,114,635	5,256,673
November	135,112	506,962	935,703	1,692,974	*	4,363,571	5,730,428
December	106,097	367,231	757,960	1,430,245	*	3,853,523	4,598,432
January	141,290	*	817,031	1,601,388	2,967,437	4,101,982	5,968,718
February	186,043	768,969	1,061,693	2,014,961	3,605,414	4,136,356	6,327,405
March	190,674	924,787	1,245,231	2,100,228	3,611,981	4,830,946	5,918,802
April	203,636	736,529	1,512,718	2,201,534	3,421,388	4,840,545	6,700,884
May	183,106	431,943	1,069,806	1,758,244	*	*	5,183,978
Total	1,550,847	5,362,411	10,562,923	18,681,889	13,606,220	44,512,000	60,834,051

Note: A page view is the transfer of one html page to one requesting computer. Many pages require the transfer of several additional graphics files. These additional files are not counted in these totals.

* Data is incomplete or unavailable for this period.

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