



January 27, 2010

Via ECFS

Marlene H. Dortch, Secretary
Federal Communications Commission
445 Twelfth Street, SW
Washington, DC 20554

Re: *GN Docket Nos. 09-47, 09-51, 09-137*
The National Broadband Plan and Spectrum for Broadband

Dear Ms. Dortch:

On January 26, 2010, Cisco provided the following table to Christine Kurth of Commissioner McDowell's office upon her request. The data was generated as part of Cisco's Visual Networking Index project, posted on our public website:
http://www.cisco.com/en/US/netsol/ns827/networking_solutions_sub_solution.html

This table represents US-only data from the Global Mobile Data Forecast report released at the end of January 2009.

US Mobile Data Traffic
(Terabytes per month)

	2008	2009	2010	2011	2012	2013
Handsets						
Audio (Handsets)	638	1,444	2,946	5,696	10,630	19,331
Data and Messaging (Handsets)	320	734	1,552	3,160	7,630	16,670
Video (Handsets)	231	768	2,288	6,063	18,056	52,520
Video Calling (Handsets)	87	347	1,358	4,082	10,577	26,427
Laptops and Other						
Internet Gaming	101	241	508	1,008	1,993	3,610
Internet Video Communications	23	58	133	288	593	1,074
Internet Video to PC	1,723	5,591	15,138	36,127	82,091	153,745
Internet Voice	41	96	185	332	599	1,085
P2P	1,321	3,072	6,055	10,934	18,609	27,846
Web/Email	1,353	3,419	7,671	16,414	35,291	63,936
TOTAL	5,837	15,770	37,835	84,103	186,068	366,245

Respectfully submitted,

/s/ Mary L. Brown

Director
Technology and Spectrum Policy
Cisco Systems
1300 Pennsylvania Ave NW
Suite 250
Washington DC 20004
(202) 354-2923
marybrow@cisco.com