



Internet Speed Test for Virginia Public Schools

Results of Virginia K12 Internet Speed Test

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Overall, 786 Virginia K12 schools of 1867 (42.10%) have taken the test. 1867 schools (100.00%) meet the following criteria:

Of these, 786 schools (42.10%) have taken the test.

Average download speed	12.11 mbps
Average upload speed	5.57 mbps

Tested school counts grouped by FCC Broadband Tiers

Upload Speed Tier	Download Speed Tier								Upload Totals	Upload Percentages
	0	1	2	3	4	5	6	7		
0	16	8	3	6	4	4	0	0	41	5.22%
1	9	90	6	15	3	8	0	0	131	16.67%
2	5	7	25	13	22	11	0	0	83	10.56%
3	5	4	6	42	71	118	5	0	251	31.93%
4	0	0	2	2	55	81	59	0	199	25.32%
5	0	0	0	3	5	29	31	0	68	8.65%
6	0	0	0	0	1	3	9	0	13	1.65%
7	0	0	0	0	0	0	0	0	0	0.00%
Download Totals	35	109	42	81	161	254	104	0		
Download Percentages	4.45%	13.87%	5.34%	10.31%	20.48%	32.32%	13.23%	0.00%		

Customize Results:	
School District	Show All <input type="checkbox"/>
Access Technology	Show All <input type="checkbox"/>
Service Provider	Show All <input type="checkbox"/>
<input type="button" value="Update"/>	

(format based on the updated FCC Form 477 mandated in this June 12 Order.)

Interpreting the results:

Values in the matrix are totals of the number of schools whose tested connection upload speeds fell into the FCC speed tier identified by the row, and whose tested connection download speeds fell into the FCC speed tier identified by the column. Column totals show the total count and percentage of all Virginia schools whose download speeds fell into a given FCC speed tier, and Row totals show the total count and percentage of all Virginia schools whose upload speeds fell into a given FCC speed tier.

Description of FCC Broadband Tiers		
Tier number	Tier Name	Connection Speeds
0	1st Generation Data	200 kbps to 768 kbps
1	Basic Broadband	768 kbps to 1.5 mbps
2	Broadband Tier 2	1.5 mbps to 3 mbps
3	Broadband Tier 3	3 mbps to 6 mbps
4	Broadband Tier 4	6 mbps to 10 mbps
5	Broadband Tier 5	10 mbps to 25 mbps
6	Broadband Tier 6	25 mbps to 100 mbps
7	Broadband Tier 7	greater than 100 mbps