

## New Hampshire SCHOOL Technology Survey 2006-07

*This survey report is available for download at [www.nheon.org/oet](http://www.nheon.org/oet).*

**Questions?** Send an email to [chiggins@ed.state.nh.us](mailto:chiggins@ed.state.nh.us)

This survey was administered as an online survey between 1/5/07 and 2/28/07. Requests to complete the survey were sent to all district technology coordinators as well as federal technology grant project managers in New Hampshire. A total of 421 out of 475 (89%) school building surveys were received and analyzed to create this report. (NOTE: Seven responses represented sets of two schools combined in the same building.)

The New Hampshire Department of Education (NHDOE) relies on this survey data to evaluate the extent to which the state and its schools are effectively implementing technology programs and to inform decisions about future grant funding priorities. For questions about this report, contact Cathy Higgins at the NHDOE Office of Educational Technology at [chiggins@ed.state.nh.us](mailto:chiggins@ed.state.nh.us) or 603-271-2453.

The School Tech Survey contains five sections. A companion DISTRICT tech survey was also conducted.

- Hardware
- Connectivity and Networks
- Service & Support
- ICT Literacy

**THIS REPORT → Professional Development**

### General

	E	K-8	MS	MS/HS	HS	K-12
414 total schools responded (87%)	231	43	69	1	70	0

### Professional Development

***Please consult with your principal and staff development coordinator to answer the following questions.***

15. Do you currently provide Internet safety training to staff?	128 = Yes 269 = No 17 = No Response
16. Based on the goals of your District Professional Development Master Plan, your most recent curriculum development efforts, and your school's state assessment results, what would you say are the top five topics of need for professional development?	Responses to this question will be provided in a separate report.
17. Does your school provide teachers with time during regular school hours for learning and professional development growth opportunities including the integration of technology?	293 = Yes 121 = No

Please help us understand the types of district-provided technology related professional development your teachers participated in during the previous academic year to meet the following (NETS-T) learning objectives.

\* For your reference, there are Local Educational Support Centers in Penacook (Capital Area Center for Educational Support, Manchester (Greater Manchester Professional Development Center), Gorham (North Country Professional Development Center), Exeter (Seacoast Professional Development Center), Keene (Southwestern NH Educational Support Center), and Claremont (Sugar River Professional Development Center).

\*\* Online courses from OPENNH are posted at [www.nheon.org/opennh](http://www.nheon.org/opennh)

18. Increasing knowledge and skill of technology operations and concepts: (Check all that apply)	District on-site PD activities:	359 = Yes	55 = No
	PD activities at a Local Ed Support Center*:	230 = Yes	184 = No
	Online courses from OPEN NH:	70 = Yes	344 = No
	MarcoPolo content and training:	26 = Yes	388 = No

	Intel Training for the Future:	<b>46 = Yes</b>	<b>368 = No</b>
	NHSTE or NHEMA Workshops:	<b>149 = Yes</b>	<b>265 = No</b>
	McAuliffe Technology Conference:	<b>276 = Yes</b>	<b>138 = No</b>
	NHPTV Knowledge Network:	<b>141 = Yes</b>	<b>273 = No</b>
	Other online or face to face PD:	<b>170 = Yes</b>	<b>244 = No</b>
19. Planning and designing learning environments and experiences supported by technology (Check all that apply)	District on-site PD activities:	<b>331 = Yes</b>	<b>83 = No</b>
	PD activities at a Local Ed Support Center*:	<b>205 = Yes</b>	<b>209 = No</b>
	Online courses from OPEN NH:	<b>57 = Yes</b>	<b>357 = No</b>
	MarcoPolo content and training:	<b>19 = Yes</b>	<b>395 = No</b>
	Intel Training for the Future:	<b>40 = Yes</b>	<b>374 = No</b>
	NHSTE or NHEMA Workshops:	<b>129 = Yes</b>	<b>285 = No</b>
	McAuliffe Technology Conference:	<b>252 = Yes</b>	<b>162 = No</b>
	NHPTV Knowledge Network:	<b>112 = Yes</b>	<b>302 = No</b>
	Other online or face to face PD:	<b>155 = Yes</b>	<b>259 = No</b>
20. Implementing curriculum plans with methods and strategies for applying technology (Check all that apply)	District on-site PD activities:	<b>332 = Yes</b>	<b>82 = No</b>
	PD activities at a Local Ed Support Center*:	<b>193 = Yes</b>	<b>221 = No</b>
	Online courses from OPEN NH:	<b>60 = Yes</b>	<b>354 = No</b>
	MarcoPolo content and training:	<b>19 = Yes</b>	<b>396 = No</b>
	Intel Training for the Future:	<b>43 = Yes</b>	<b>371 = No</b>
	NHSTE or NHEMA Workshops:	<b>121 = Yes</b>	<b>293 = No</b>
	McAuliffe Technology Conference:	<b>227 = Yes</b>	<b>187 = No</b>
	NHPTV Knowledge Network:	<b>109 = Yes</b>	<b>305 = No</b>
	Other online or face to face PD:	<b>153 = Yes</b>	<b>261 = No</b>
21. Facilitating assessment and evaluation strategies with technology resources (Check all that apply)	District on-site PD activities:	<b>328 = Yes</b>	<b>86 = No</b>
	PD activities at a Local Ed Support Center*:	<b>183 = Yes</b>	<b>231 = No</b>
	Online courses from OPEN NH:	<b>53 = Yes</b>	<b>361 = No</b>
	MarcoPolo content and training:	<b>15 = Yes</b>	<b>399 = No</b>
	Intel Training for the Future:	<b>31 = Yes</b>	<b>383 = No</b>
	NHSTE or NHEMA Workshops:	<b>96 = Yes</b>	<b>318 = No</b>
	McAuliffe Technology Conference:	<b>205 = Yes</b>	<b>209 = No</b>
	NHPTV Knowledge Network:	<b>91 = Yes</b>	<b>323 = No</b>
	Other online or face to face PD:	<b>158 = Yes</b>	<b>256 = No</b>
22. Enhancing productivity and professional practice with technology (Check all that apply)	District on-site PD activities:	<b>345 = Yes</b>	<b>69 = No</b>
	PD activities at a Local Ed Support Center*:	<b>193 = Yes</b>	<b>221 = No</b>
	Online courses from OPEN NH:	<b>54 = Yes</b>	<b>360 = No</b>
	MarcoPolo content and training:	<b>22 = Yes</b>	<b>392 = No</b>
	Intel Training for the Future:	<b>38 = Yes</b>	<b>376 = No</b>
	NHSTE or NHEMA Workshops:	<b>119 = Yes</b>	<b>295 = No</b>
	McAuliffe Technology Conference:	<b>232 = Yes</b>	<b>182 = No</b>
	NHPTV Knowledge Network:	<b>104 = Yes</b>	<b>310 = No</b>
	Other online or face to face PD:	<b>168 = Yes</b>	<b>246 = No</b>
23. Applying social, ethical, legal, and human issues of technology use in practice (Check all that apply)	District on-site PD activities:	<b>300 = Yes</b>	<b>114 = No</b>
	PD activities at a Local Ed Support Center*:	<b>160 = Yes</b>	<b>254 = No</b>
	Online courses from OPEN NH:	<b>50 = Yes</b>	<b>364 = No</b>
	MarcoPolo content and training:	<b>15 = Yes</b>	<b>399 = No</b>
	Intel Training for the Future:	<b>34 = Yes</b>	<b>380 = No</b>
	NHSTE or NHEMA Workshops:	<b>90 = Yes</b>	<b>324 = No</b>
	McAuliffe Technology Conference:	<b>195 = Yes</b>	<b>219 = No</b>
	NHPTV Knowledge Network:	<b>88 = Yes</b>	<b>326 = No</b>
	Other online or face to face PD:	<b>148 = Yes</b>	<b>266 = No</b>

Please indicate what **percentage** of your teachers participated in training with each provider type.  
*(Note: For a more accurate count, we suggest you post this list in the teacher's lounge for a week and ask teachers to check off all resources they have used.)*

	<b>None (0%)</b>	<b>Few (&lt;25%)</b>	<b>Many (&gt;25 and &lt;75%)</b>	<b>Most (&gt;75%)</b>
24. District on-site PD	<b>14 (3.4%)</b>	<b>66 (15.9%)</b>	<b>98 (23.7%)</b>	<b>203 (49.0%)</b>
25. PD activities at a Local Educational Support Center	<b>76 (18.4%)</b>	<b>199 (48.1%)</b>	<b>68 (16.4%)</b>	<b>14 (3.4%)</b>
26. Online courses from OPEN NH	<b>201 (48.6%)</b>	<b>94 (22.7%)</b>	<b>1 (0.2%)</b>	<b>0 (0.0%)</b>
27. MarcoPolo Content and Training	<b>231 (55.8%)</b>	<b>50 (12.1%)</b>	<b>6 (1.4%)</b>	<b>2 (0.5%)</b>
28. Intel Training	<b>223 (53.9%)</b>	<b>52 (12.6%)</b>	<b>6 (1.4%)</b>	<b>2 (0.5%)</b>
29. NHSTE or NHEMA Workshops	<b>89 (21.5%)</b>	<b>213 (51.4%)</b>	<b>5 (1.2%)</b>	<b>0 (0.0%)</b>
30. McAuliffe Technology Conference	<b>59 (14.3%)</b>	<b>284 (68.6%)</b>	<b>17 (4.1%)</b>	<b>2 (0.5%)</b>
31. NHPTV Knowledge Network	<b>133 (32.1%)</b>	<b>163 39.4%</b>	<b>13 (3.1%)</b>	<b>3 (0.7%)</b>