

## 2011 Personnel Skilled in Technology State Results

### State Averages by Question

Ranked in order of highest need for Professional Development

	highest need for PD ----->			----->			----->					
	1	2	3	4	5	6	7	8	9	10	11	12
question#	copyright	screencasting	differentiation	file conversion	RSS	word cloud	distance lrn	citations	audio	web conf	bookmarking	dig cit
STATE	38	31	18	29	39	43	33	37	28	32	40	19
AVG	1.610994	1.746303	1.81719	1.850481	1.863204	1.879119	1.962442	1.983754	2.047766	2.142608	2.173573	2.257517

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	13	14	15	16	17	18	19	20	21	22	23	24	25
question#	clickers	visual lrng	dig story	a/e - rubrics	blogging	critical eval	content area	CMS	data warehs	collab	interactives	online face	comm
STATE	6	42	21	11	15	44	17	23	13	16	24	22	34
AVG	2.348984	2.380572	2.412884	2.422619	2.425771	2.427219	2.470234	2.483826	2.502374	2.535688	2.565137	2.614137	2.648216

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	26	27	28	29	30	31	32	33	34	35	36	37	38
question#	databases	educ db's	dig images	online video (pd)	online audio	org. tools	surveys	online video (free)	KB shortcuts	social networking	projectors	integ tech	SIS
STATE	7	36	20	26	27	41	10	25	14	35	5	45	12
AVG	2.715558	2.734106	2.798037	2.841396	2.855008	2.994405	3.003082	3.243367	3.262115	3.270196	3.38516	3.414994	3.446724

	-----> lowest need for PD				
	39	40	41	42	43
question#	spreadsheets	present	dig camera	docs	email
STATE	8	30	4	9	3
AVG	3.463749	3.588431	3.6437	3.804136	4.349803

**Rating Scale:**  
 1 = not familiar with tool, no knowledge  
 2 = beginning awareness, limited knowledge  
 3 = developing, basic awareness, somewhat experienced  
 4 = proficient, active/experienced user, very knowledgeable  
 5 = transformative, flexible, can teach and use tool