

# Statewide Data 2009

*Example data for review*

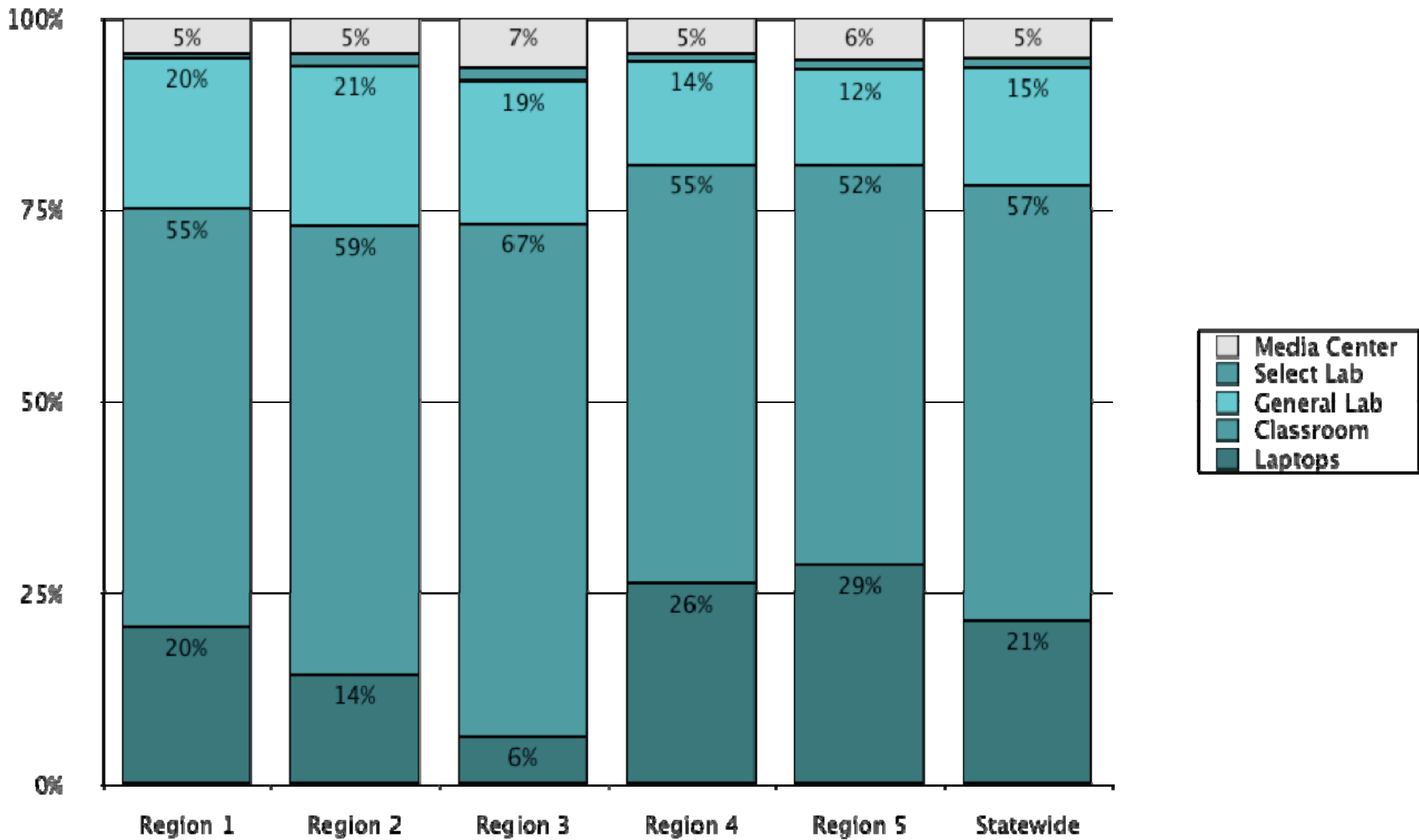


# Florida Innovates

Tools to Determine Technology Availability and Integration



### Computer Locations in Elementary Schools Statewide for 2008 - 09

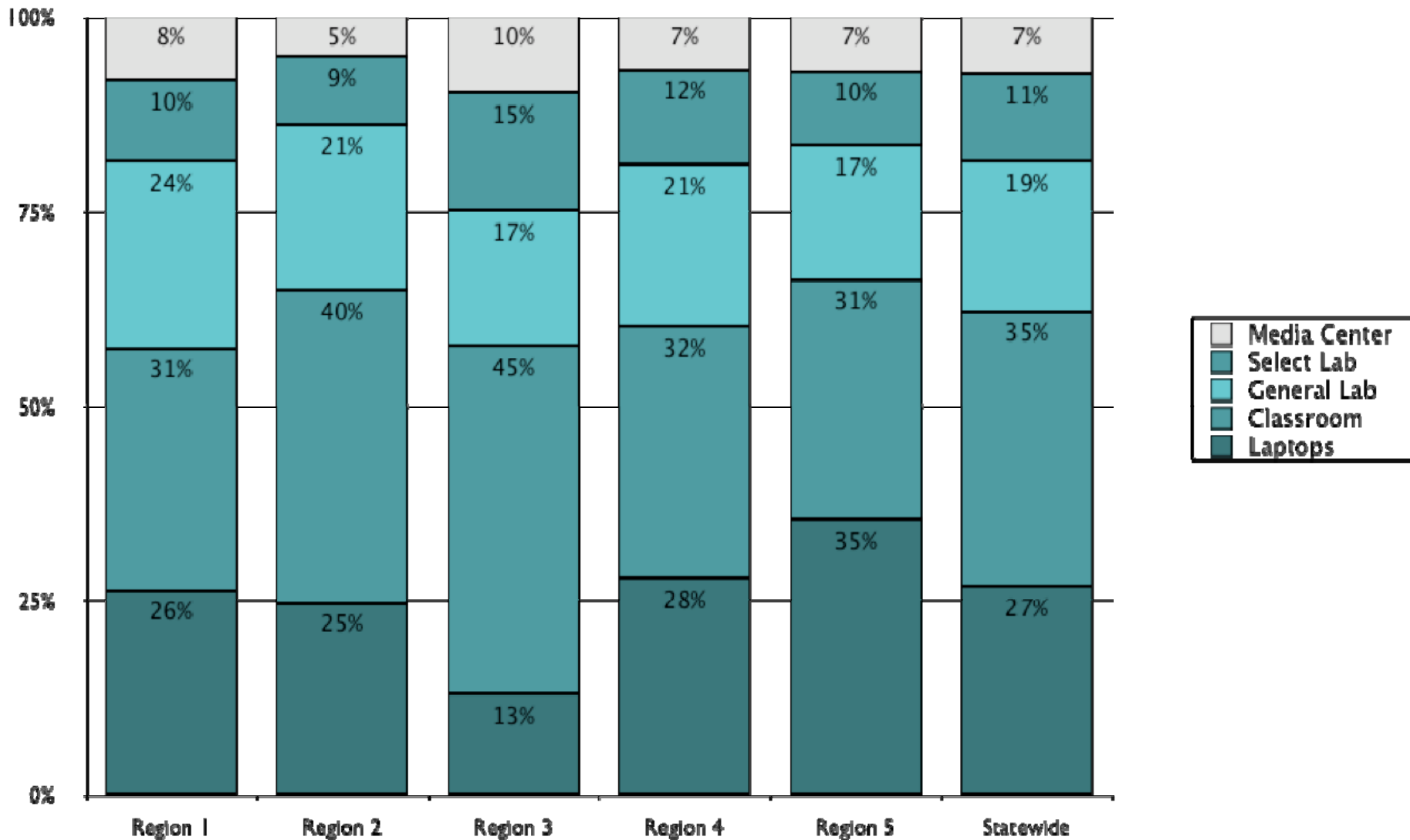


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### Computer Locations in Middle Schools Statewide for 2008 - 09

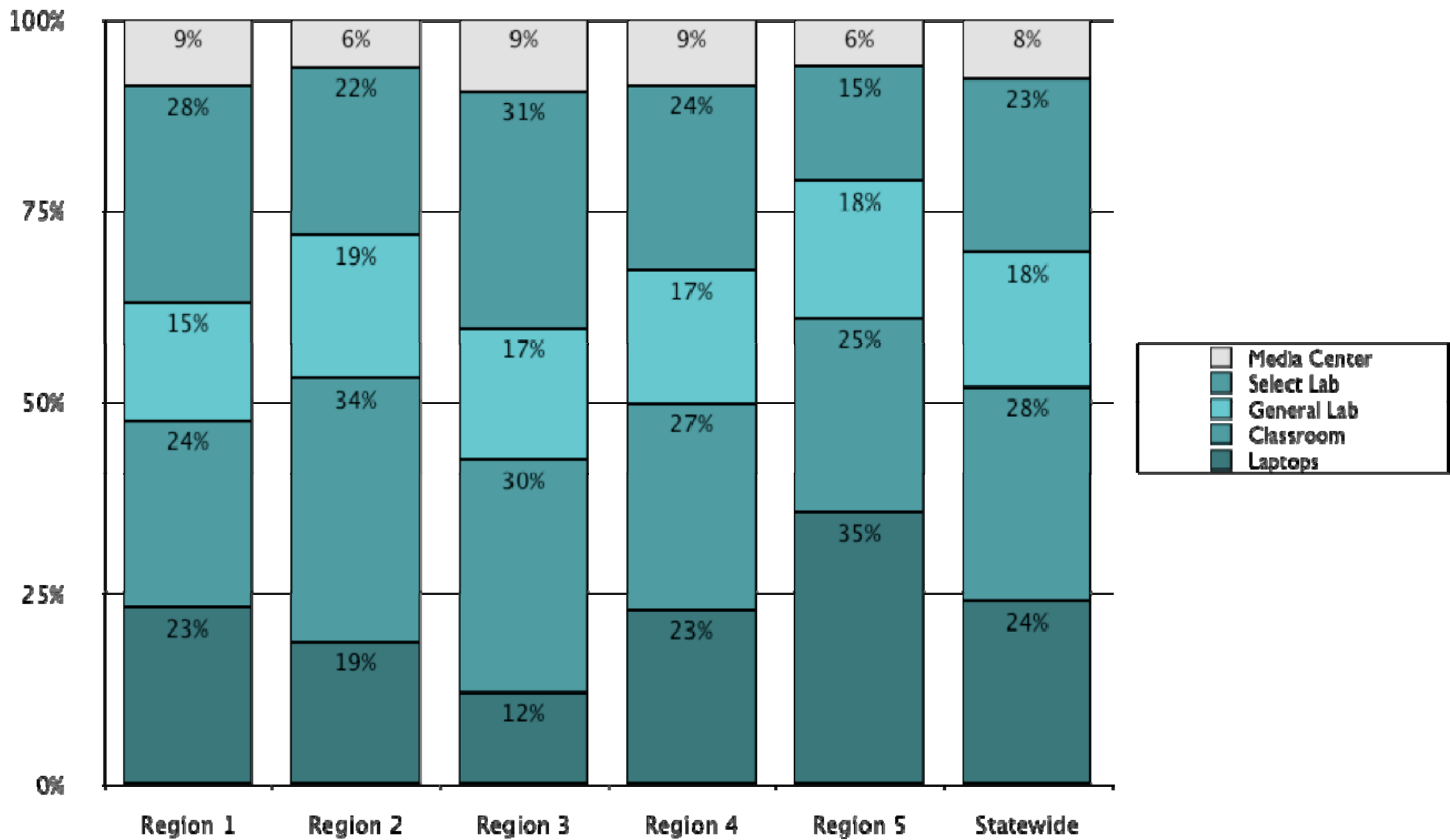


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### Computer Locations in High Schools Statewide for 2008 - 09



## Statewide Elementary Technology Devices

The number of technology devices per school.

2007-08

	Region 1	Region 2	Region 3	Region 4	Region 5
Projection Device	14.4	17	20.3	24.9	18.5
Large Monitor	1.9	1.8	8.8	4.5	9.9
Whiteboard	4.3	3.4	2	9.8	5.8
Clicker	1.2	0.9	1.5	1.3	0.9
Digital Cameras	7.5	4.9	5.6	9.7	4.9
Video Cameras	2.7	2.3	2.5	3.7	2.7
Probes	0.7	0.2	0.8	0.8	0.5
Microscopes	1	0.4	2.8	1	0.7
Calculators	0.1	0.7	0.8	1.4	0.9
Scanners	5.1	3.2	4.9	6.1	2.7
Document Cameras	5.9	8.2	10.6	12.4	4
Handheld Devices	4	1.3	6.6	3.3	9.7
Word Processor	12.5	6.2	14.7	9.8	3.7
DVD Combo	10.2	11.4	17.8	20.7	0.6
DVD	6.5	7.1	9	6.6	0.3
VCR	16.7	20.3	15.9	19.8	26.6
MP3 Player	3.4	0.2	0.3	0.8	7.4
Digital Recording Devices	0.6	0.4	0.6	0.5	20.6
Sound Enhancement	5.4	5.7	15	7.9	13.8
Personal Learning System	11.9	17	11.7	20	8.6
Other	1.5	1.4	1.3	1.2	0.9

## Region 1 Elementary Technology Devices

The number of technology devices per school.

	2005-06	2006-07	2007-08
Projection Device	8.9	13.6	14.4
Large Monitor	3.5	2.6	1.9
Whiteboard	2	3.8	4.3
Clicker	1	2	1.2
Digital Cameras	6.5	8.3	7.5
Video Cameras	2.2	2.6	2.7
Probes	3.1	0.9	0.7
Microscopes		0.8	1
Calculators	0	0.5	0.1
Scanners	5.1	5.3	5.1
Document Cameras	2.7	5.5	5.9
Handheld Devices	4.5	3.8	4
Word Processor	15.5	11.6	12.5
DVD Combo		8	10.2
DVD	7.2	7	6.5
VCR	25	20.4	16.7
MP3 Player	0.3	2.2	3.4
Digital Recording Devices			0.6
Sound Enhancement		6	5.4
Personal Learning System		9.2	11.9
Other	1.2	1.1	1.5

## Statewide Software on High School Student Computers

The type of software available on student computers.  
2007-08

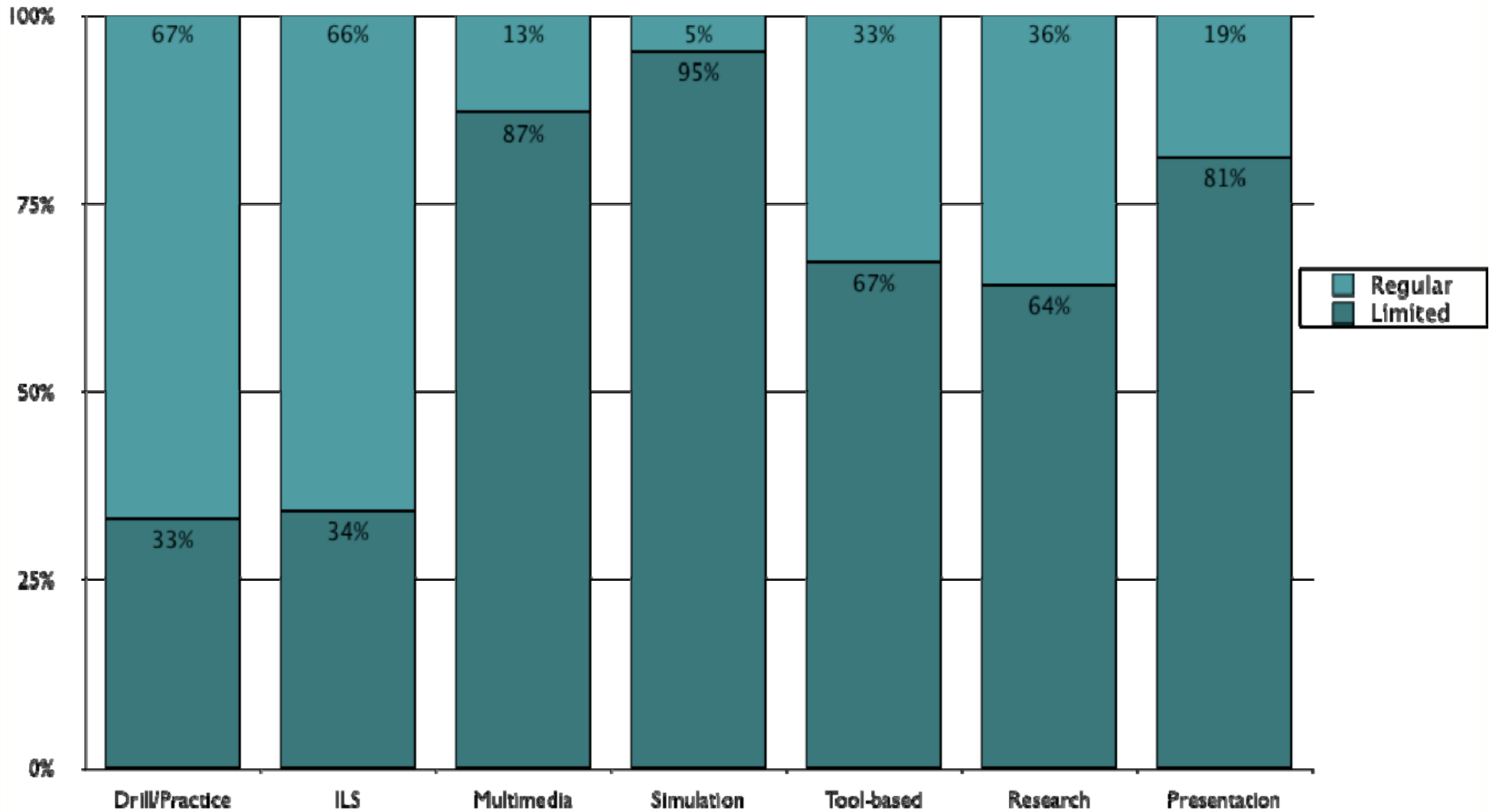
	Region 1	Region 2	Region 3	Region 4	Region 5
<b>Concept Mapping</b>	13%	18%	18%	22%	32%
<b>Graphics</b>	44%	40%	44%	43%	40%
<b>Multimedia</b>	40%	35%	36%	41%	40%
<b>Presentation</b>	85%	83%	86%	85%	82%
<b>Spreadsheet</b>	86%	82%	86%	86%	81%
<b>Video Editing</b>	22%	19%	23%	25%	28%
<b>Web Authoring</b>	33%	23%	28%	23%	30%
<b>Basic Word Processing</b>	87%	84%	86%	86%	83%
<b>Robust Word Processing</b>	83%	79%	84%	34%	77%
<b>Test Prep</b>	64%	50%	47%	53%	57%
<b>Integrated Learning System</b>	36%	32%	28%	34%	36%
<b>Skill &amp; Practice</b>	24%	16%	25%	24%	30%
<b>Simulation</b>	22%	14%	20%	20%	25%
<b>General Reference</b>	60%	55%	55%	55%	55%

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## Elementary Student Use of Technology 2007-08

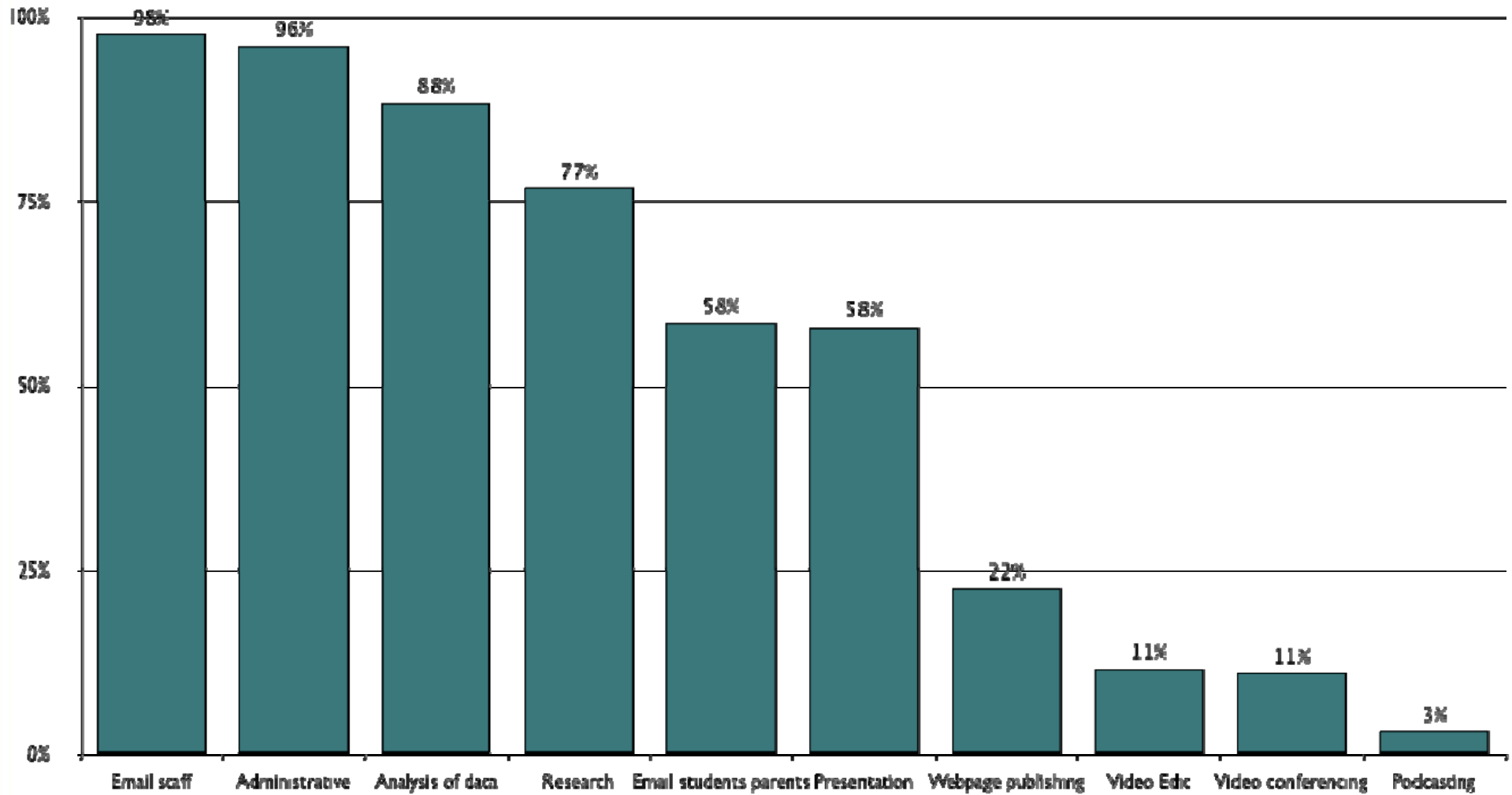






## Teacher Use of Technology

2008-09



## Statewide Teacher Use of Technology

The type of software available on student computers.  
2007-08

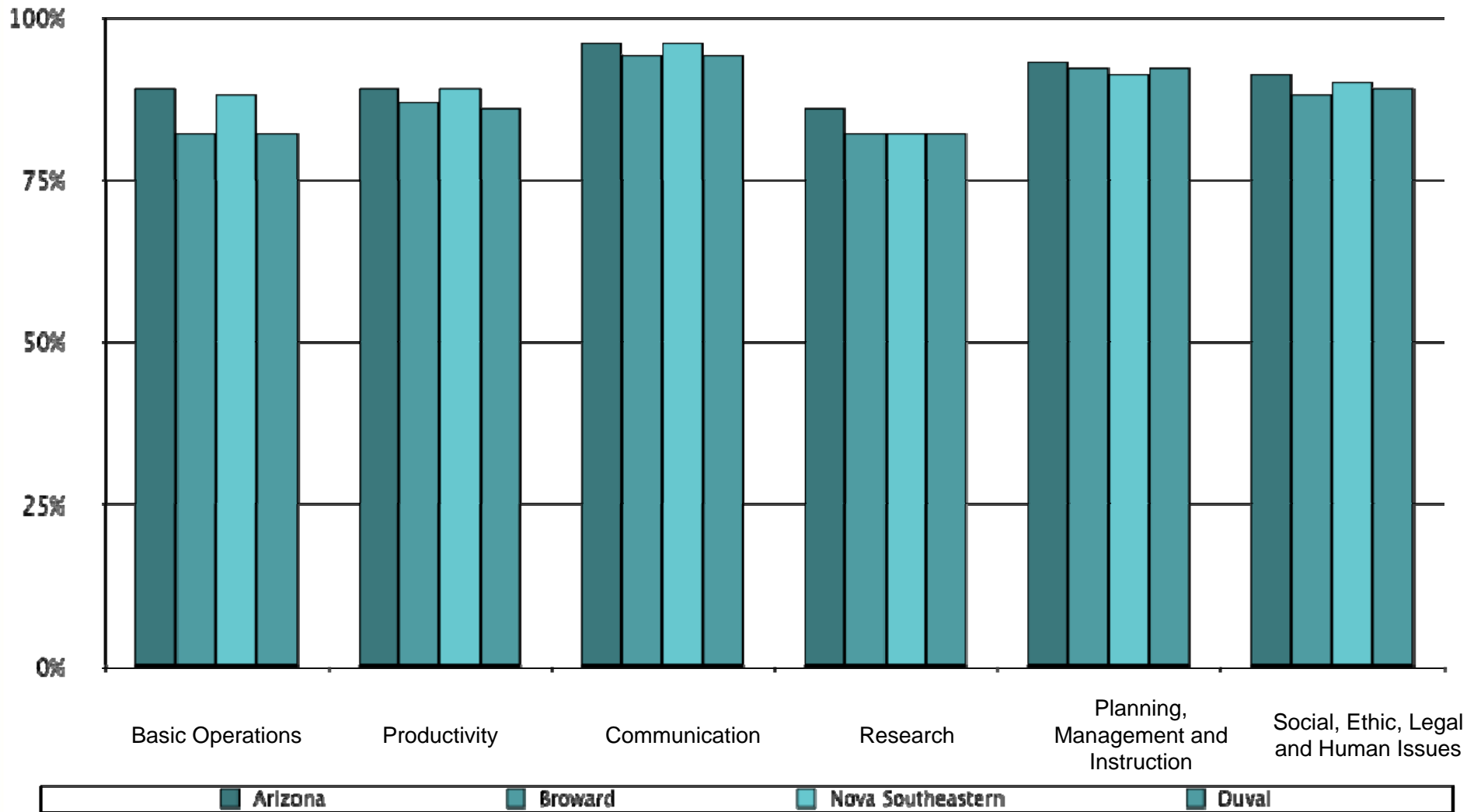
	Region 1	Region 2	Region 3	Region 4	Region 5
<b>Administrative Tasks</b>	83%	79%	83%	85%	81%
<b>Delivery</b>	48%	47%	52%	56%	55%
<b>Desktop Video</b>	14%	14%	14%	17%	18%
<b>Email staff</b>	84%	82%	86%	85%	83%
<b>Email students parents</b>	53%	47%	57%	53%	50%
<b>Presentation</b>	41%	40%	47%	51%	47%
<b>Research</b>	66%	62%	67%	68%	68%
<b>Analysis of data</b>	80%	71%	75%	76%	74%
<b>Video conferencing</b>	4%	4%	3%	4%	13%
<b>Webpage publishing</b>	21%	22%	24%	23%	20%

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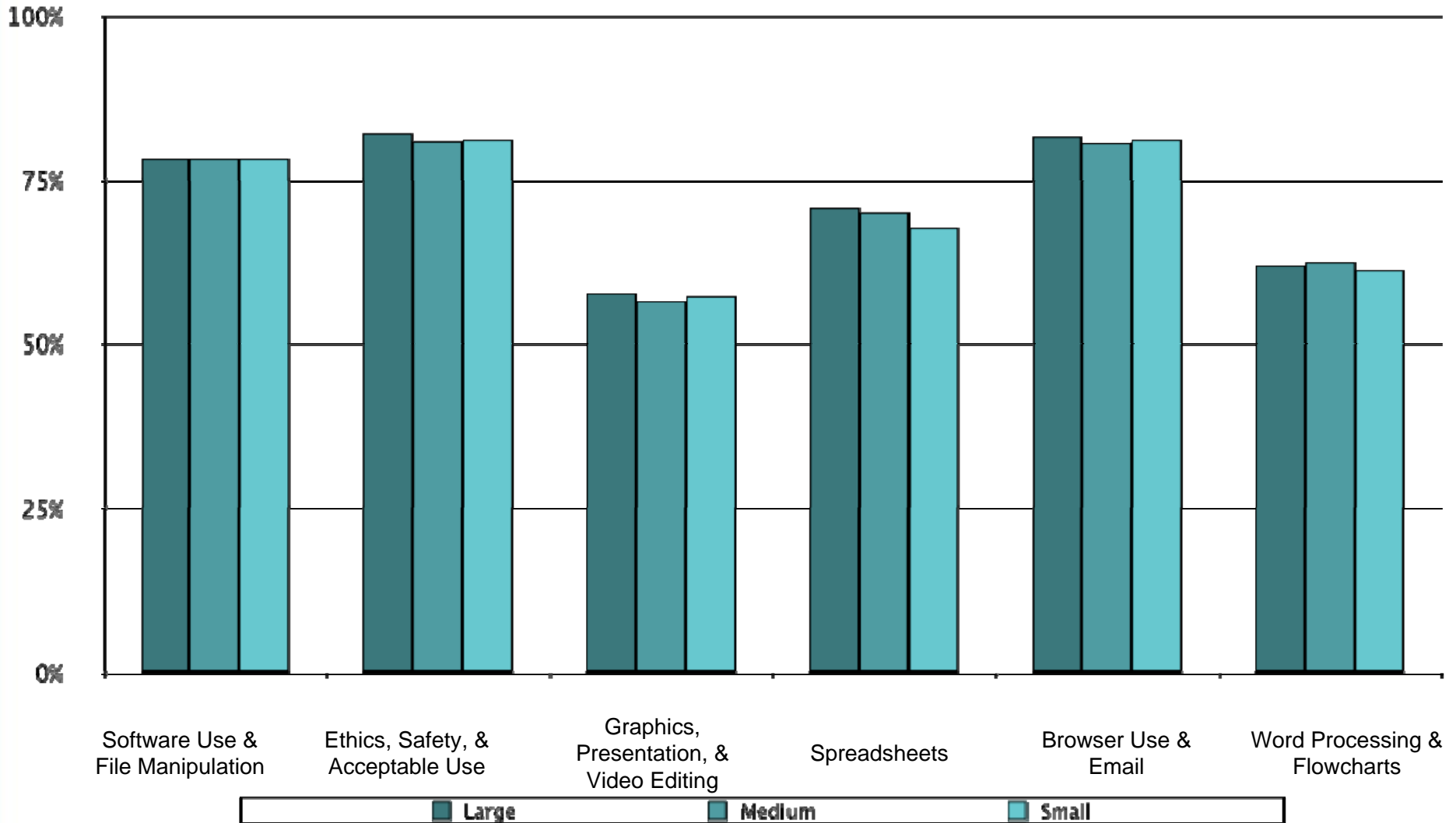


## Inventory of Teacher Technology Skills





## Student Tool for Technology Literacy Results Pilot Study



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## Student Tool for Technology Literacy Results Pilot Study

