

APPENDIX V

RESULTS OF THE 2 & 4 YEAR COMPARISON (CHARTS)

Chart AC-1

Frequency That Librarians Use TexShare Databases

Comparison of 2-Year Institutions to 4-Year Institutions

Q17 -- How frequently do your librarians use TexShare databases to answer questions for library users?

	Percents	
	2-Year Institutions	4-Year Institutions
Heavily	62.0	77.5
Daily	28.0	17.5
2-3 Times/Week	10.0	5.0

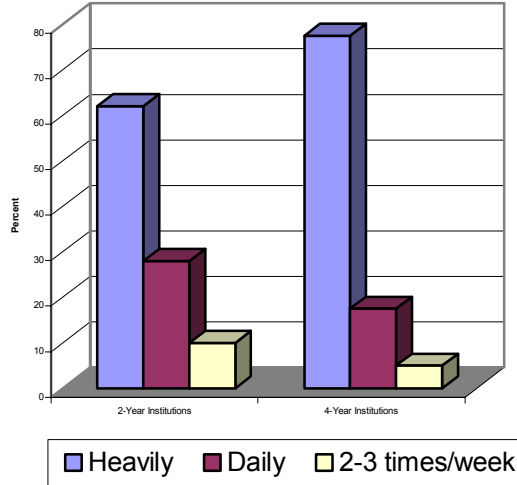


Chart AC-2

Frequency That Librarians Use non-TexShare Resources

Comparison of 2-Year Institutions to 4-Year Institutions

Q19 -- How frequently do your librarians use non-TexShare online resources to assist library users?

	Percents	
	2-Year Institutions	4-Year Institutions
Heavily	28.6	76.9
Daily	49.0	15.4
2-3 Times/Week	18.4	7.7
1-2 Times/Month	2.0	0.0
Never	2.0	0.0

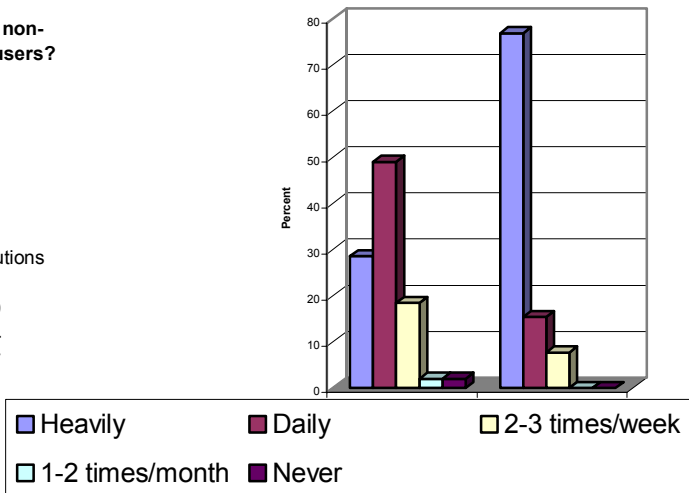


Chart AC-3

Library Permits Users to Connect Laptops To the Library's Network

Comparison of 2-Year Institutions to 4-Year Institutions

Q11_3 -- Does your library permit users to connect laptops to the library's network?

	Percents	
	2-Year Institutions	4-Year Institutions
Yes	50.0	75.0
No	46.0	25.0
DNK	4.0	0.0

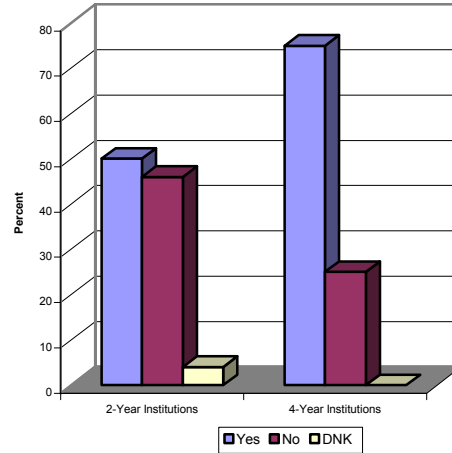


Chart AC-4

Library Could Provide Authentication With an ILS Module

Comparison of 2-Year Institutions to 4-Year Institutions

Q7 -- Could your library provide authentication with an additional ILS module?

	Percents	
	2-Year Institutions	4-Year Institutions
Yes	19.1	42.9
No	14.9	5.7
DNK	66.0	51.4

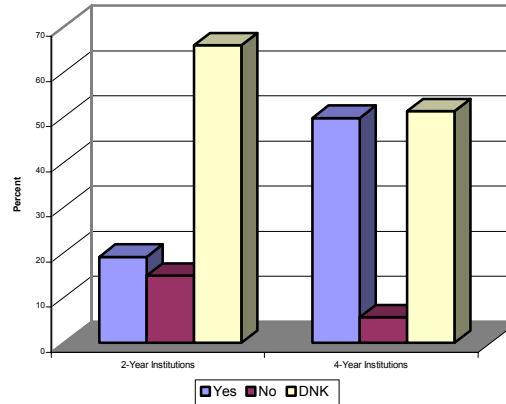


Chart AC-5

Library Would Be Likely To Promote Remote Access With a Provided Authentication Method

Comparison of 2-Year Institutions to 4-Year Institutions

Q8 -- If the State Library were to provide your library with an authentication method for accessing TexShare databases, would your library be more likely to promote remote access to users?

	Percents	
	2-Year Institutions	4-Year Institutions
Yes	77.1	58.8
No	10.4	35.3
DNK	12.5	5.9

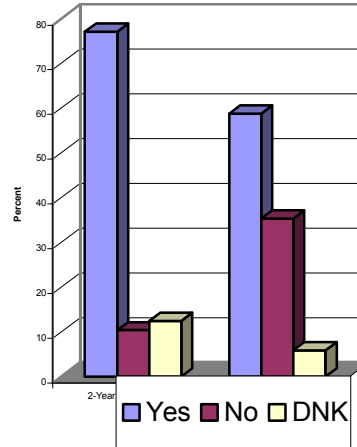


Chart AC-6

Library Has Distance Learning Via Internet

Comparison of 2-Year Institutions to 4-Year Institutions

Q12_1 -- Does your library have distance learning available via Internet ?

	Percents	
	2-Year Institutions	4-Year Institutions
Yes	82.4	66.7
No	17.6	33.3

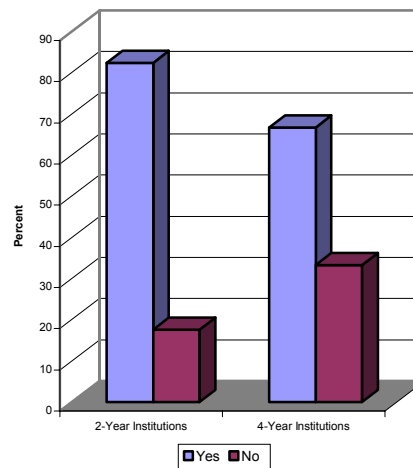


Chart AC-7

Library Allows Students To Take Distance Education Courses From Other Institutions

Comparison of 2-Year Institutions to 4-Year Institutions

Q13_2 -- Does your library? Allow students to utilize your library's computers to take distance education courses offered by another institution?

	Percents	
	2-Year Institutions	4-Year Institutions
Yes	76.0	60.0
No	16.0	40.0
DNK	8.0	0.0

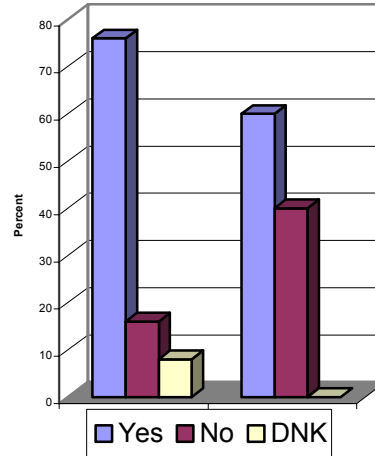


Chart AC-8

Ratings of Staff Skill Levels

Comparison of 2-Year Institutions to 4-Year Institutions

In general, how would you rate your staff's skill level in the following areas?

Areas	Weighted Score	
	2-Year Institutions	4-Year Institutions
Accessing TexShare databases from home	258.2	302.5
Accessing the library resources from a remote location	270.5	320.0
Using Microsoft Excel	245.2	292.5
Managing software - installation, configuration, problem solving	192.2	260.0
Managing computers - installation, system administration	180.0	284.6
Managing networks - network		

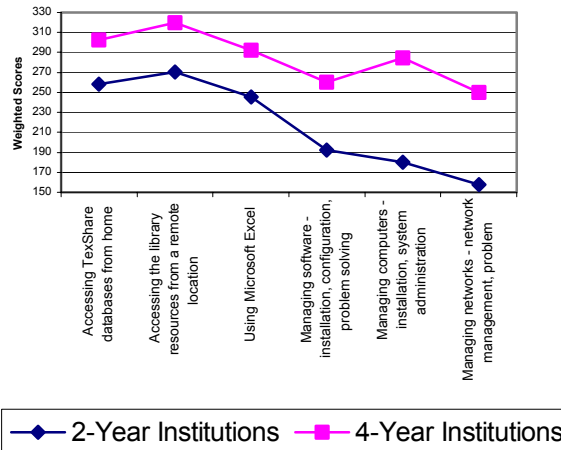


Chart AC-9

Importance of Current Training Needs For Staff

Comparison of 2-Year Institutions to 4-Year Institutions

Q37 -- How important are the following current training needs for your staff?

Frequency	Percent Institutions	
	2-Year	4-Year
Using TexShare databases	346.3	305.0
Searching the internet	315.3	280.0
Managing electronic journals	259.7	332.5
Knowledge of Interlibrary loan reporting software	238.6	282.5
Managing special collections	215.2	265.0

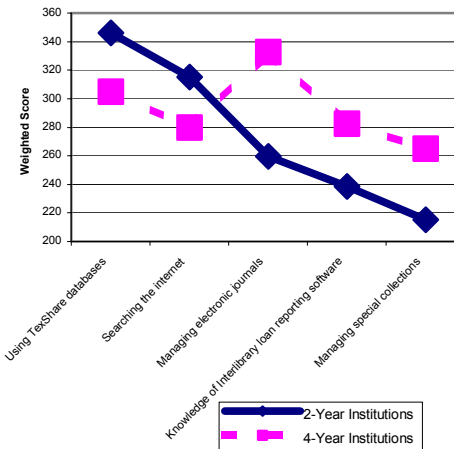


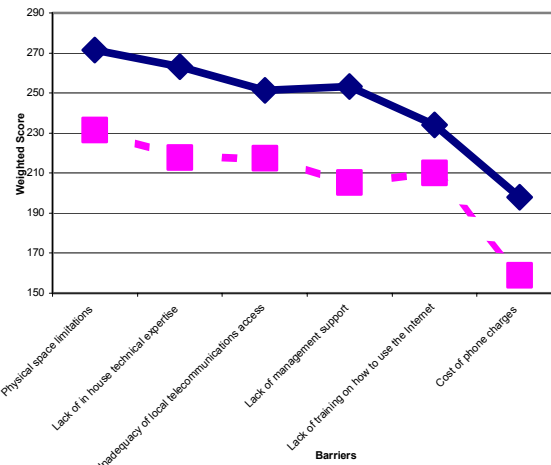
Chart AC-10

Importance Of Barriers To Use Of the Internet In the Library

Comparison of 2-Year Institutions to 4-Year Institutions

Q26 -- In your opinion, how important are the following as barriers to the use of your library's Internet services?

Barriers	Weighted Score Institutions	
	2-Year	4-Year
Physical space limitations	271.5	231.6
Lack of in house technical expertise	263.2	217.8
Inadequacy of local telecom. access	251.3	217.6
Lack of management support	253.1	205.2
Lack of training on how to use the Internet	234.0	210.2
Cost of phone charges	198.0	159.0



Legend: 2-Year Institutions (solid blue line with diamonds), 4-Year Institutions (dashed pink line with squares)