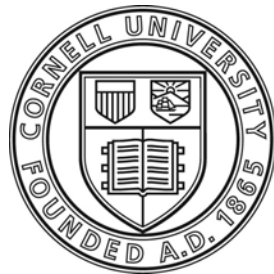


Cornell University Library
Annual Statistics Report
2006/2007
(Full Version)



Cornell University
Library

ANNUAL STATISTICS 2006/2007

The Cornell University Library's annual statistics report is prepared by the Research & Assessment Unit.
Please direct questions and comments to:

Research & Assessment Unit
Public Services & Assessment
Cornell University
215 Olin Library
Ithaca, New York 14853-5301

Telephone: (607) 255-7401
Fax: (607) 255-2493
Email: ResearchAndAssessment@cornell.edu

March 2008

Introduction

Dear Reader,

Welcome to the 2006/2007 Cornell University Library Annual Statistics Report - the richest data set summarizing the Library's contributions as an active, vital academic unit at the heart of the University. This year, we've made some changes in the report to make the data clearer and more usable. Most significantly, we added:

- our top-three observations for 2006/2007;
- a one-page *Libraries at a Glance*;
- several tables assessing potential data relationships;
- short, introductory narratives to all tables and charts;
- more graphic representations where data is best brought out visually;
- fewer in-table footnotes to reduce clutter; and
- an enhanced *Additional Notes* section for detail-driven readers.

This report represents the collaboration of many CUL staff (see acknowledgments) who contributed data, their time, and insights. Linda Miller of the Research and Assessment Unit coordinated the data collection and produced the tables and charts.

Top-three Observations for 2006/2007

#1: A tipping point in the location of CUL's print volume holdings.

As the current Annex Moving Project winds down, one-third of CUL's total volume holdings now reside in the Library Annex, bringing significant relief to the over-crowded stacks on campus. The 2.5 million volumes there make the Annex the home of the largest CUL collection by volume count, a distinction Olin previously held for decades. We also observed a sharp increase in the demand for Annex services. While the rest of the library experienced a 2% decrease in requests for library-to-library delivery (a service that allows Cornell-affiliated patrons to request that a book be sent from one library to another for more convenient pickup), the Library Annex saw a 100% jump. It filled 12,035 delivery requests which is 48% of the combined total of requests filled by all CUL libraries. This increase of library-to-library requests at the Annex set off a "chain reaction" on campus where users came to pick up Annex shipped books. Together, Annex and the campus libraries filled 25,000 requests, 44% of which were from graduate students, 22% from undergraduates, and 15% from faculty. Among the user types for the library-to-library delivery service, faculty requests increased by 60% over 2005/2006.

#2: Continued growth in the acquisitions of e-journals and noteworthy use of media materials.

Growth of CUL e-journals (up 33% or 12,755 titles) significantly outpaced that of all other types of materials. This reflected the steady efforts to eliminate duplication of physical and electronic holdings. Expenditures on electronic materials are estimated at a consistent 36%, 37%, and 39% of the total CUL materials expenditure over the last 3 years. As expected, the number of physical serial subscriptions decreased for the 6th consecutive year (down 2,230 subscriptions). After double-digit increases in 2003/2004 and 2004/2005, the growth of all networked electronic resources combined seems to have plateaued. Counting electronic resources continues to be a challenge; more challenging is documenting usage of electronic resources. This is an area we hope to improve next year. Among the other collection types, a distant 2nd runner is video tapes and DVDs. The collection increased 8% (or 2,553 items). The use for this type of material is worth watching. Over the past three years, media materials represented 25% of the total general materials circulated/renewed from the Olin/Kroch collections. The majority of these are video tapes and DVDs.

#3: RefWorks is in.

RefWorks is citation management software the Library began to offer, library-wide, in January 2005. This service has witnessed explosive growth over a 2.5-year period. This year, citations added by users in RefWorks rose 113% (to 748,736). That averaged to 1.4 citations every minute, every day of the year. RefWorks user accounts showed a 75% increase. It is important to note, however, that the latter is a less meaningful figure to gauge the use of RefWorks than the number of citations added, due to the nature of user account statistics we could obtain. The accounts of users who have either left Cornell or are not actively using them have not been purged. In addition, individuals can have more than one account, and accounts can be shared. This is a good example of the kind of challenges library staff face when working with statistics in the Web 2.0 environment.

There is much more information found among the pages of the Report. We invite you to explore the data. To fit your work style, we produced two versions of the Report: this full version and a summary version. The summary version is for the time-crunched reader. Detailed tables are only included in the full version. Both versions are available at:
<http://www.library.cornell.edu/staffweb/AnnualStatsArchive/indexStatArch.html>.

We welcome your comments and questions.



Xin Li
Director, the Research and Assessment Unit

CORNELL UNIVERSITY LIBRARY – ANNUAL STATISTICS 2006/2007

July 1, 2006 – June 30, 2007

TABLE OF CONTENTS

Introduction	iii-iv
Table of contents	v-vii
Overview	
Table S1 Libraries at a glance	1
Table S2 Print volume holdings relative to general collections circulation charges	2
Table S3 Gate counts relative to hours open and user seats	3
Table S4 Gate counts relative to general collection charges and reference transactions	4
Five-Year Longitudinal Data	
Graph S1 Printed volumes, non-book, microform, manuscript and non-e serial & newspaper subscription trends	5
Graph S2 Networked electronic resource trends	5
Table S5 Collections over time	6
Graph S3 Library Annex print volume holdings trends	7
Graph S4 Total CUL print volume holdings trends	7
Table S6 Printed volumes over time	8
Graph S5 Circulation and ILL trends	9
Table S7 Circulation & reserves, delivery services, and ILL over time	10
Graph S6 Reference and instruction trends	11
Table S8 Reference & instruction over time	12
Graph S7 Cataloging, commercial binding and conservation treatment trends	13
Table S9 Cataloging and preservation/conservation over time	14
Graph S8 Total expenditures trends	15
Graph S9 Total materials expenditures (including shipping) vs. estimated electronic materials expenditures	15
Table S10 Total expenditures over time	16
Table S11 Access, facilities, and staffing over time	17
Table S12a ARL rankings: Cornell's ARL Expenditures-Focused Index rankings, 2003-2006	18
Table S12b ARL rankings: Top 20 ARL Expenditures-Focused Index-ranked libraries, 2006	18
Table S12c ARL rankings: Cornell's ARL rankings for average, median & beginning professional salaries	18
Graph S10 ARL ranking: Total library expenditures per full-time student for selected ARL universities, 2006	18

TABLE OF CONTENTS (cont.)

CURRENT YEAR DETAILS

Collections

Table 1	Printed volumes	19
Table 2a	Non-book materials	20
Table 2b	Microform materials	21
Table 2c	Archival & manuscript materials	22
Table 3	Current serial titles	23
Table 4	Networked electronic resources over time, 2003-2007	24

Services

Circulation and Reserves

Table 5a	General collection, physical reserve, and equipment circulation charges & renewals	25
Graph 1	Charges and renewals by material type	26
Graph 2	Total charges vs. total renewals	26
Graph 3	Distribution of laptop and general collections charges over the total of those charges	27
Table 5b	Returns	28

Document Delivery

Table 6a	Library-to-library delivery: filled requests, showing routing from owning library to pick-up library	29
Table 6b	Library-to-library delivery: filled requests, by user type	29
Table 7	Faculty office delivery	30

Interlibrary Loan

Table 8	Interlibrary lending & borrowing	31
Graph 4	Lending to other institutions vs. borrowing for CUL patrons – All requests filled through Borrow Direct and traditional ILL services.....	32
Graph 5	Use of traditional ILL vs. Borrow Direct services – Borrowing, returnable loans filled	32
Graph 6	Use of traditional ILL vs. Borrow Direct services – Lending, returnable loans filled	32

Library Gateway and Related Electronic Services

Table 9a	Library Gateway hits, 1999-2004	33
Table 9b	Library Gateway hits, views & visits, 2005-2007	33
Table 10	Other electronic services	34

TABLE OF CONTENTS (cont.)

Services (cont.)

Reference and Instruction

Table 11	Reference transactions.....	35
Graph 7	Distribution of different categories of reference transactions	35
Table 12	User instruction.....	36

Cataloging and Processing

Table 13a	Cataloging of titles	37
Table 13b	Cataloging & processing of manuscript materials	37

Preservation and Digitization

Table 14a	Preservation activity	38
Table 14b	Digitization	39

Expenditures

Table 15	Expenditures, by library and category (salaries, benefits, library materials, postage & binding, operating).....	40
Graph 8	Percentage total expenditures by expenditure category	41

Facilities and Staffing

Table 16	Access, facilities	42
Table 17	Staffing.....	43

Cornell Institute for Social and Economic Research (CISER) Data Archive

Table 18	CISER Resources & services.....	44
----------	---------------------------------	----

ADDITIONAL NOTES.....	45-55
------------------------------	--------------

ACKNOWLEDGEMENTS.....	56
------------------------------	-----------

SUMMARY - OVERVIEW

(back to online TOC)

TABLE S2: PRINT VOLUME HOLDINGS RELATIVE TO GENERAL COLLECTIONS CIRCULATION CHARGES (2006/2007)

This table takes a ratio approach to place print volumes held in the context of the library's general circulation rates (excl. renewals, reserve and equipment charges). The ratio illustrates, "There is one circulation charge for every n volumes held." For example, the Library Annex has the highest ratio, indicating that its circulation rate is the lowest among all of the libraries. Fine Arts, Africana and Music libraries are on the opposite end of the scale, suggesting more intensive use of holdings. It's important to note that these statistics count the number of charges, not the number of unique stack items used.

	Volumes Held	General Collections Circulation Charges	Volumes Held Per General Collections Charge
Adelson	13,471	616	21.9
Africana	22,278	4,124	5.4
Annex	2,543,622	28,546	89.1
Engineering	241,706	13,929	17.4
Fine Arts	121,966	28,509	4.3
Geneva Experiment Station	51,707	910	56.8
Hotel	28,348	3,810	7.4
Industrial & Labor Relations	178,689	5,735	31.2
Kroch (Asia Collections)	799,298	(with Olin)	(with Olin)
Law	534,798	13,101	40.8
Management	63,594	6,600	9.6
Mann/Entomology	417,323	38,431	10.9
Mathematics	65,980	10,014	6.6
Medical Archives	2,458	n/a	n/a
Medical College	188,464	15,556	12.1
Music	145,390	25,073	5.8
Olin	1,843,952	220,595	12.0 ¹
Physical Sciences	72,616	5,721	12.7
Rare & Ms Collections	224,845	25,556	8.8
Uris	171,683	26,379	6.5
Veterinary	97,647	7,618	12.8
TOTALS	7,829,835	480,823	16.3

Current year details in:

Table 1

Table 5a

n/a = not applicable

Notes:

¹ Olin and Kroch (Asia Collections) volumes are added together to calculate this ratio as their volumes circulate through the same circulation desk.

SUMMARY - OVERVIEW

(back to online TOC)

TABLE S3: GATE COUNTS RELATIVE TO HOURS OPEN AND USER SEATS (2006/2007)

This table illustrates the volume of people passing through a library's gates in the context of hours open during the Fall & Spring semesters, mapped to available user seats. It is presented in a highest to lowest sort on *Gate Counts Per Hour*. Please note that this set of data has its limitations: the counts do not capture the purpose of the visits; some gate counts are incomplete; and most counts include library staff. The gate counts per hour are estimates extrapolated from total gate counts, divided by 50 weeks times the longest number of hours open per week in the Fall/Spring semesters.

	Gate Counts	Longest Hours Open per Week during Fall/Spring Semesters	Gate Counts Per Hour	User Seats	User Seats/Gate Counts per Hour
Olin/Kroch ¹	1,097,937	109	201	1,241	6
Uris	696,188	144	97	1,014	10
Industrial & Labor Relations	336,387	83	81	265	3
Medical College	319,834	108	59	239	4
Hotel	241,486	93	52	102	2
Management	249,293	98	51	195	4
Engineering	263,685	104	51	209	4
Mathematics	94,400	85	22	104	5
Physical Sciences	88,844	88	20	154	8
Fine Arts	82,966	87	19	186	10
Veterinary	62,400	95	13	200	15
Music	40,833	78	10	161	15
Africana	30,736	75	8	29	4
Adelson	4,044	44	2	23	13
Annex	433	35	0.2	9	36 ²
Entomology	u/a	40	u/a	25	u/a
Geneva Experiment Station	u/a	44	u/a	22	u/a
Law	u/a	80	u/a	430	u/a
Mann	u/a	102	u/a	420	u/a
Medical Archives	u/a	42.5	u/a	6	u/a
Rare & Ms Collections (with Olin)		44	u/a	26	u/a
TOTALS	3,609,466			5,060	

Current year details in:

Table 16

Table 16

Table 16

u/a = unavailable

Notes:

¹ Also includes gate counts for RMC which is only open 44 hours per week.

² Due to the nature of Annex service model, the majority of Library Annex items are used at, or charged out and returned to other libraries.

SUMMARY - OVERVIEW

(back to online TOC)

TABLE S4: GATE COUNTS RELATIVE TO GENERAL COLLECTION CHARGES AND REFERENCE TRANSACTIONS (2006/2007)

This table puts on-site access in the context of two services: general collections circulation¹ and non-electronic reference². It illustrates, "There is a circulation charge or reference transaction for every n visits". The higher the ratio, the less intensively a service is used. This set of data has its limitations. For example: some gate counts are missing or incomplete; most gate counts include library staff; and all counts indicate instances of entry or use, not the number of distinct users.

	Gate Counts	Total General Collections Circulation Charges	Gate Count Per General Collections Circ Charge	Total Non-E Reference Transactions	Gate Count per Non-E Reference Trans.
Adelson	4,044	616	7	730	6
Africana	30,736	4,124	7	779	39
Annex ³	433	28,546	n/a	n/a	n/a
Engineering	263,685	13,929	19	3,239	81
Fine Arts	82,966	28,509	3	2,459	34
Geneva Experiment Station	u/a	910	u/a	808	u/a
Hotel	241,486	3,810	63	2,294	105
Industrial & Labor Relations	336,387	5,735	59	5,575	60
Law	u/a	13,101	u/a	3,678	u/a
Management	249,293	6,600	38	3,061	81
Mann/Entomology	u/a	38,431	u/a	12,551	u/a
Mathematics	94,400	10,014	9	397	238
Medical Archives	u/a	n/a	n/a	490	n/a
Medical College	319,834	15,556	21	5,001	64
Music	40,833	25,073	2	2,177	19
Olin/Kroch(Asia)/RMC ⁴	1,097,937	246,151	4	31,296	35
Physical Sciences	88,844	5,721	16	571	156
Uris	696,188	26,379	26	4,328	161
Veterinary	62,400	7,618	8	1,391	45
TOTALS	3,609,466	480,823	8	80,824	45

Current year details in: Table 16

Table 5a

Table 11

n/a = not applicable

u/a = unavailable

Notes:

¹ General collections circulation charges exclude renewals, and reserve and equipment charges.

² Non-electronic reference transactions are those face-to-face, or received by phone or ground mail.

³ The service model of the Library Annex makes the ratio less meaningful; it is thus not listed.

⁴ Olin, Kroch (Asia) and RMC are reported together as they share the same gate count.

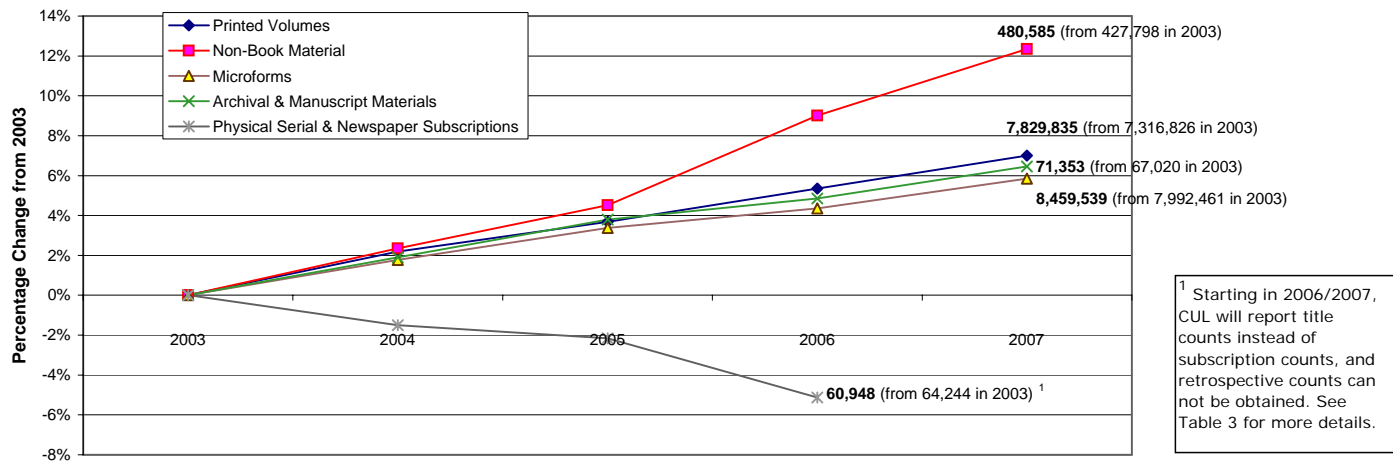
SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

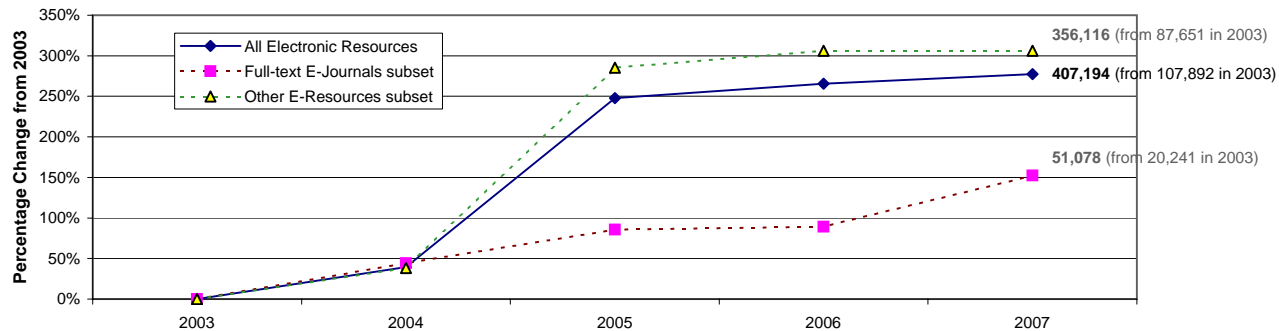
GRAPHS S1-2: COLLECTIONS OVER TIME (2003 - 2007)

These graphs show percentage increases/decreases by type of library collection (see Table S5 for data). *Non-book material* includes maps, films, filmstrips, slides, video tapes, DVDs, sound recordings and computer files. Because the number of networked electronic resources has increased significantly since 2002/2003, that data is presented separately. All other collection types have shown fairly steady growth over this five-year period, with two exceptions: non-book materials have increased at a higher rate (with video tapes/DVDs and computer files showing the largest percentage increase); and counts of physical serials and newspaper subscriptions have continuously decreased due, in large part, to CUL's decision to favor electronic over print. While *full-text e-journals* continue to show significant growth, it is interesting to note that the growth of *other electronic resources* seems to have plateaued recently. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's ending figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, changes in collection methodologies or definitions or one-time additions/subtractions have also caused figures to fluctuate.

PRINTED VOLUMES, NON-BOOK, MICROFORM, MANUSCRIPT AND NON-E SERIAL & NEWSPAPER SUBSCRIPTION TRENDS



NETWORKED ELECTRONIC RESOURCE TRENDS



SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S5: COLLECTIONS OVER TIME (2003 - 2007)

This table provides a five-year longitudinal summary of collection growth by type of library collection. Summary data are illustrated in Graphs S1 and S2. Asterisks indicate corrections made after data was published in the respective years. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's ending figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, changes in collection methodologies or definitions or one-time additions/subtractions have also caused figures to fluctuate.

Item Count	2003	2004	2005	2006	2007	Total Growth	Percent Change
						(2003 - 2007)	(2003 - 2007)
						Incr/(Decr)	Incr/(Decr)
Printed Volumes & Non-Book Materials							
(current year)							
details in	Printed Volumes	7,316,826 *	7,477,388 *	7,586,799 *	7,708,728	7,829,835	513,009 7.0%
Tables 1-2a)	Maps	244,556	246,881	249,000	250,050	251,509	6,953 2.8%
	Motion Pictures	4,157	4,360 *	4,360	4,419	4,415	258 6.2%
	Filmstrips and Slides	40,251	37,027 *	39,627	51,919 *	51,979	11,728 29.1%
	Video Tapes and DVDs	20,372	22,343	23,709 *	32,170 *	34,723	14,351 70.4%
	Sound Recordings	105,643	112,005	113,901	115,765	118,998	13,355 12.6%
	Computer Files	12,819	15,213 *	16,510	17,871	18,961	6,142 47.9%
Microforms							
(current year)							
details in	Microfilm	207,715	210,775	214,883 *	217,526	222,299	14,584 7.0%
Table 2b)	Microfiche	6,596,881	6,706,067	6,829,128 *	6,905,399	7,019,347	422,466 6.4%
	Microcards	139,456	169,484 *	169,484	169,484	169,484	30,028 21.5%
	Microprints	1,048,409	1,048,409	1,048,409	1,048,409	1,048,409	0 0.0%
Archival & manuscript materials (in							
cu./linear ft.) (current year details in Table 2c)							
		67,020	68,299	69,565	70,271	71,353	4,333 6.5%
Physical Serial & Newspaper Subs.							
(current year details in Table 3)							
		64,244 *	63,282	62,862	60,948	u/a ¹	u/a u/a
Networked Electronic Resources (excludes							
resources exclusive to Medical College)							
(current year details in Table 4)							
		107,892	150,504	375,236 *	394,474	407,194	299,302 277.4%
	Full-text journals	20,241	29,159	37,590 *	38,323 *	51,078	30,837 152.3%
	Other e-resources	87,651	121,345	337,646	356,151	356,116	268,465 306.3%

* = corrected/adjusted count

u/a = unavailable

Notes:

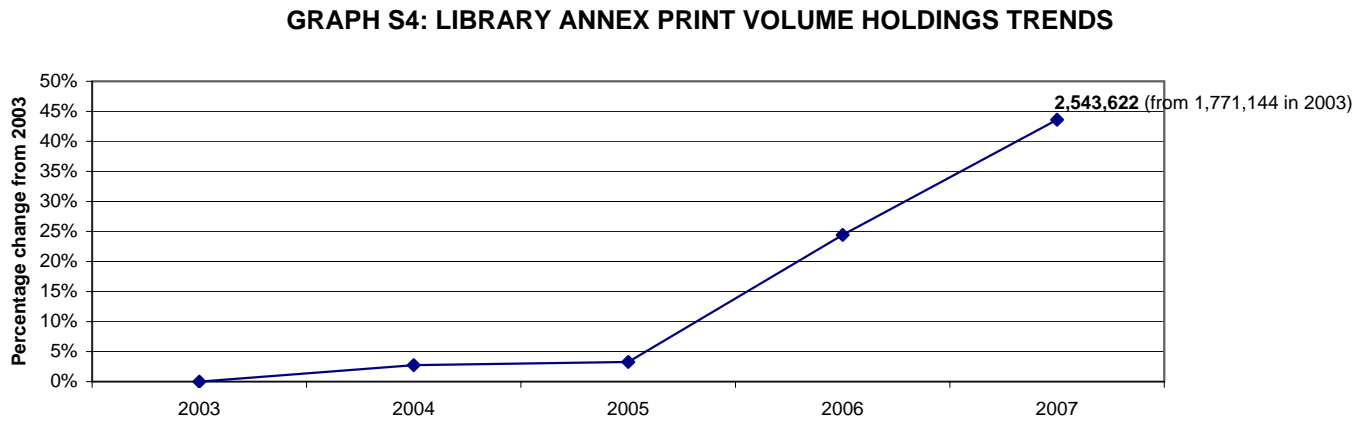
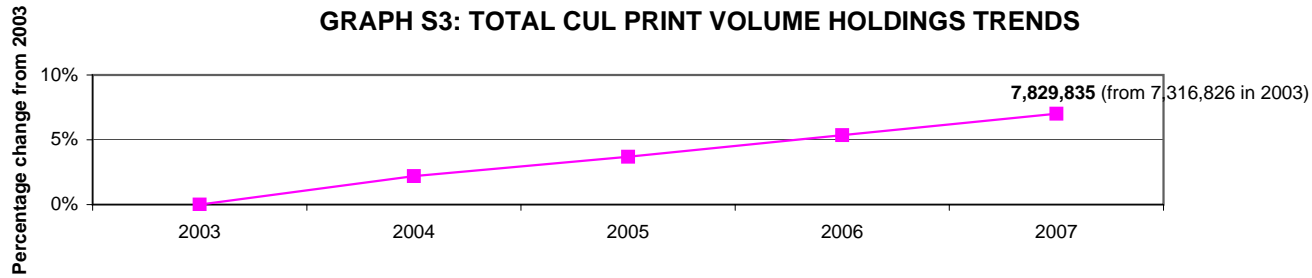
¹ Starting in 2006/2007, CUL will report title counts instead of subscription counts, and retrospective counts can not be obtained. See Table 3 for more details.

SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

GRAPHS S3-4: PRINTED VOLUMES OVER TIME (2003 - 2007)

These graphs show the percentage changes in print collection growth in the Library as a whole, as well as at the Library Annex only (see Table S6 for summary and unit-specific data). Graph S3 illustrates the drastic increase in Library Annex print holdings, reflecting the most recent Annex Moving Project, which has transferred nearly 800,000 volumes from campus libraries to the Library Annex facility to relieve overcrowding in the stacks on campus.



SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S6: PRINTED VOLUMES OVER TIME (2003 - 2007)

This table presents a five-year longitudinal summary of print collection growth by library. Summary data are illustrated in Graphs S3 and S4. Asterisks indicate corrections made after data was published in the respective years. Note that the Library Annex's holdings are reported separately starting in 2005; longitudinal percentage changes are thus only from 2004/2005 to 2006/2007. Note that reporting the Library Annex separately can result in negative growth figures for libraries transferring more volumes to the Annex than they add. This year, we begin reporting Olin's and Kroch (Asia's) holdings separately; since equivalent figures are not available for earlier years, a total for Olin/Kroch (Asia) is used to calculate the longitudinal percentage change. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's ending figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, one-time additions/subtractions have also caused figures to fluctuate.

	2003	2004	2005	2006	2007	Total	Percent
						Growth	Change
						(2005 - 2007)	(2005 - 2007)
						Incr/(Decr)	Incr/(Decr)
Adelson ¹	10,819	11,034	11,342	13,031	13,471	2,129	18.8%
Africana	18,682	19,307	20,871	21,330	22,278	1,407	6.7%
Annex	^	^	1,829,375 *	2,203,553	2,543,622	714,247	39.0%
Engineering	382,422	387,546	246,573	238,010	241,706	(4,867)	(2.0%)
Fine Arts	189,293	196,358	143,352	117,284	121,966	(21,386)	(14.9%)
Geneva Experiment Station	50,332 *	51,007 *	50,178	50,881	51,707	1,529	3.0%
Hotel	35,968 *	36,418 *	33,111	27,595	28,348	(4,763)	(14.4%)
Industrial & Labor Relations	219,753	226,223 *	195,744 *	177,660	178,689	(17,055)	(8.7%)
Kroch (Asia)	^^	^^	^^	^^	799,298	u/a	u/a
Law	501,308	509,826	518,229	526,457	534,798	16,569	3.2%
Management	158,914	160,872	73,513	63,554	63,594	(9,919)	(13.5%)
Mann/Entomology	776,976	786,869	398,604	405,992	417,323	18,719	4.7%
Mathematics	60,277	62,216	63,539	64,851	65,980	2,441	3.8%
Medical Archives	2,471	2,473	2,473	2,455	2,458	(15)	(0.6%)
Medical College	175,637	178,878	180,947	184,833	188,464	7,517	4.2%
Music	137,681 *	140,604 *	140,696	142,979	145,390	4,694	3.3%
Olin	^^	^^	^^	^^	1,843,952	u/a	u/a
Olin/Kroch (Asia)	3,915,852	4,018,065	3,098,961 *	2,899,784	2,643,250	(455,711)	(14.7%)
Physical Sciences	115,395	117,471	86,870	74,052	72,616	(14,254)	(16.4%)
Rare & Ms Collections	282,911 *	287,719 *	223,951	224,289	224,845	894	0.4%
Uris	179,547	180,987	170,677 *	171,185	171,683	1,006	0.6%
Veterinary	102,588	103,515	97,793	98,953	97,647	(146)	(0.1%)
TOTALS	7,316,826 *	7,477,388 *	7,586,799 *	7,708,728	7,829,835	243,036	3.2%

^ = counted in originating units' figures

^^ = separate figures for Kroch (Asia) and Olin not available. These figures are reported together in this table under Olin/Kroch(Asia).

Notes:

¹ Adelson Library joined CUL in 2004.

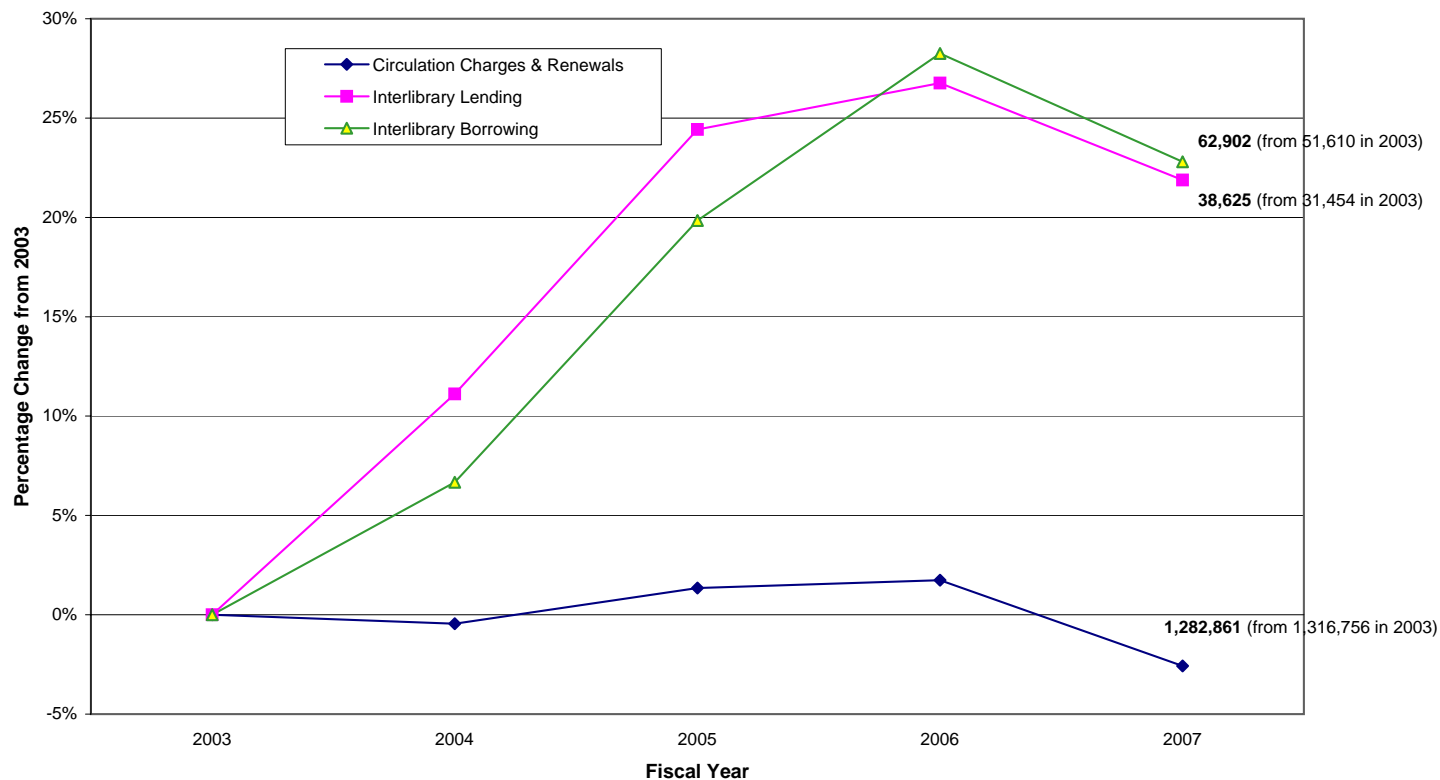
SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

GRAPH S5: CIRCULATION & RESERVES, DELIVERY SERVICES & ILL OVER TIME (2003 - 2007)

This graph reflects percentage changes over a five-year period (see Table S7 for data). While circulation charges and renewals were up in 2004/2005 and 2005/2006, the 2006/2007 figures shows a 2.6% drop from 2002/2003. Equipment circulation has almost doubled since 2002/2003, while general collection and class reserves as a whole have decreased by 9.2%. In 2006/2007, circulation charges and renewals showed an overall 4.2% decrease from 2005/2006; the decrease primarily took place in general materials circulation/renewals, not in equipment (dropped 0.2%), or in physical reserves (up 7.3%). It is noteworthy, that after several years of sharp increases in ILL lending and borrowing, both are showing a decline for the first time in five years. However, this occurred in traditional ILL lending and borrowing; Borrow Direct lending increased by 6.7% and Borrow Direct borrowing remained almost exactly the same as last year. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, changes in collection methodologies have also caused figures to fluctuate.

CIRCULATION AND ILL TRENDS



SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S7: CIRCULATION & RESERVES, DELIVERY SERVICES & ILL OVER TIME (2003 - 2007)

This table provides a five-year longitudinal summary. Summary circulation and ILL data are illustrated in Graph S5. Asterisks indicate corrections made after data was published in the respective years. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, changes in collection methodologies have also caused figures to fluctuate.

Type of Service	2003	2004	2005	2006	2007	Total Growth (2003 - 2007)	Percent Change
						Incr/(Decr)	Incr/(Decr)
Circulation Charges & Renewals (current year details in Table 5a)	1,316,756 *	1,310,811 *	1,334,447	1,339,680 *	1,282,861	(33,895)	(2.6%)
General collections & class reserves	1,232,478	1,176,363	1,193,375	1,175,901	1,119,402	(113,076)	(9.2%)
Equipment	84,278	134,448	141,072	163,779 *	163,459	79,181	94.0%
Enhanced Returns (current year data in Table 5b)	101,513	103,821	98,195	105,641	97,652	(3,861)	(3.8%)
Percentage of total returns	13.3%	15.0%	14.7%	16.1%	15.6%	2.3%	17.6%
Library-to-library Delivery (filled requests) (current year details in Table 6a)			9,938	19,234	25,009	u/a	u/a ¹
Faculty Office Delivery (current year details in Table 7)				1,280	3,743	u/a	u/a ²
Interlibrary Loan - Lending (current year data in Table 8)	51,610	57,347	64,215	65,422	62,902	11,292	21.9%
Traditional	40,008	39,275	42,424	43,661	39,673	(335)	(0.8%)
Borrow Direct	11,602	18,072	21,791	21,761	23,229	11,627	u/a ³
- Borrowing (Table 8)	31,454	33,553	37,697	40,340	38,625	7,171	22.8%
Traditional	22,590	19,998	20,928	22,226	20,503	(2,087)	(9.2%)
Borrow Direct	8,864	13,555	16,769	18,114	18,122	9,258	u/a ³

u/a = unavailable

Notes:

¹ Library-to-library Delivery started in 2004/2005.

² Faculty Office Delivery started in October 2005.

³ Borrow Direct was implemented in September of 2002. A full data set for 2002/2003 is not available for a comparison.

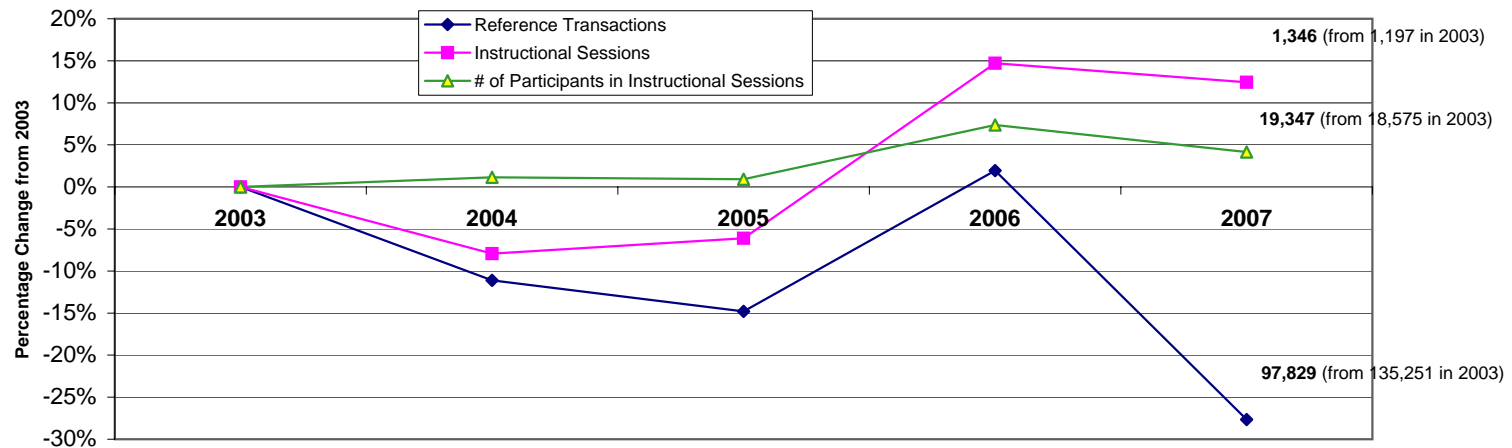
SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

GRAPH S6: REFERENCE & INSTRUCTION OVER TIME (2003 - 2007)

This graph reflects percentage changes over a five-year period (see Table S8 for data). For the first time, the Library's reference transaction statistics were collected through a locally developed online system, and the annual data was extrapolated from data collected during 12 sampling weeks. This new methodology was implemented to save time and promote consistency. The sharp drop in the reference transaction count from 2005/2006 reflects, in large part, a reporting error in 2005/2006 when a significant number of directional transactions were included as reference transactions. Ignoring the erroneous year, there was a 15% decline in reference transactions from 2004/2005 to 2006/2007. Instruction counts fluctuated over the past five years, due in part to definitional changes. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, changes in collection methodologies or definitions have also caused figures to fluctuate.

REFERENCE & INSTRUCTION TRENDS



SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S8: REFERENCE & INSTRUCTION OVER TIME (2003 - 2007)

This summary table provides a five-year longitudinal summary. Asterisks indicate corrections made after data was published in the respective years. The data are illustrated in graph S6. Caution should be used when reviewing short-term longitudinal percentage changes; for recent years, known corrections have been made to the previous year's figures, but, generally, no systematic, retroactive corrections have been made beyond the previous year. In some cases, changes in collection methodologies or definitions have also caused figures to fluctuate.

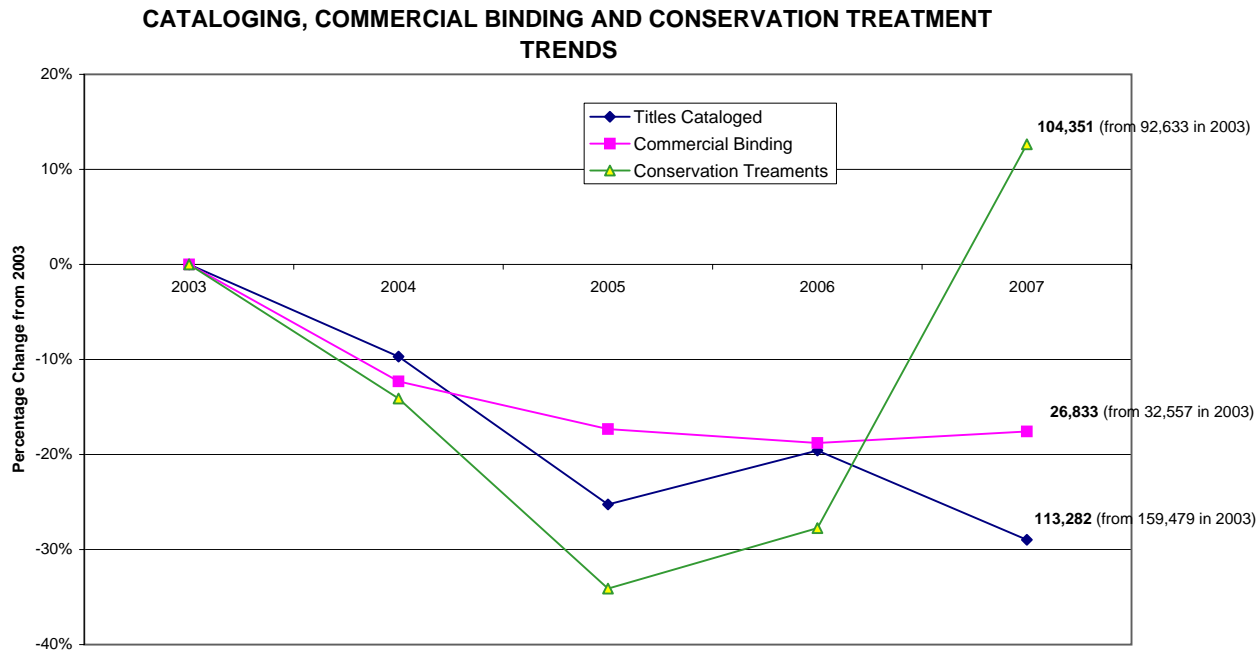
Type of Service	2003	2004	2005	2006	2007	Total Growth (2003 - 2007)	
						Incr/(Decr)	Percent Change
Reference Transactions (current year data in Table 11)	135,251 *	120,228 *	115,237 *	137,873	97,829	(37,422)	(27.7%)
Instructional Sessions (current year data in Table 12)	1,197	1,102	1,124	1,373	1,346	149	12.4%
Instructional Session Participants (current year data in Table 12)	18,575	18,787	18,747	19,942	19,347	772	4.2%

SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

GRAPH S7: CATALOGING AND PRESERVATION/CONSERVATION OVER TIME (2003 - 2007)

This graph reflects a distinctive characteristic of conservation work at CUL: counts are heavily influenced by externally funded projects, and can fluctuate wildly from year to year. Readers therefore need to exercise caution when comparing counts from one year to another. Over the past three years, titles cataloged and commercial binding counts remained relatively stable; the downward trend from 2002/2003 reflects the completion of the backlog reduction project, the impact of the falling value of the dollar on material acquisition, and a reduction in the number of print serial subscriptions as CUL began to convert print to electronic subscriptions. (See Table S9 for data.)



SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S9: CATALOGING AND PRESERVATION/CONSERVATION OVER TIME (2003 - 2007)

This table provides a five-year longitudinal summary. Summary data is illustrated in Graph S7. Asterisks indicate corrections made after data was published in their respective years. Figures include both in-house and contract work.

Type of Service	2003	2004	2005	2006	2007	Total Growth (2003-2007)	Percent Change
						Incr/(Decr)	Incr/(Decr)
Titles Cataloged or Reclassified/Recataloged (current year details in Table 13a)	159,479	144,020	119,199	128,247	113,282	(46,197)	(29.0%)
Preservation Activity (current year data in Table 14a)							
Conservation Treatment	92,633	79,565	61,042 *	66,931	104,351	11,718	12.6%
Volumes/pamphlets in-house	86,082	67,945	55,336 *	64,588	102,748	16,666	19.4%
Unbound Sheets	121	1,416	769	559	362	241	199.2%
Photographs, Non-Paper items	1,169	5,948	909	1,028	303	(866)	(74.1%)
Custom Fitted, protective enclosures	5,261	4,256	4,028 *	756	938	(4,323)	(82.2%)
Commercial Binding	32,557	28,552	26,916 *	26,439	26,833	(5,724)	(17.6%)
Preservation Photocopying	1,793	3,167	4,775	1,538	1,781	(12)	(0.7%)
Bound Volumes	508	3,167	293	321	317	(191)	(37.6%)
Sheets	1,285	0	4,482	1,217	1,464	179	13.9%
Preservation Digital Imaging	4,114	193	3,111	3,707	3,640	(474)	(11.5%)
Volumes	2,829	193	221	820	0	(2,829)	(100.0%)
Sheets	1,285	0	771	134	86	(1,199)	(93.3%)
Photos, Non-paper, Audio etc.	0	0	2,119	2,753	3,554	3,554	u/a

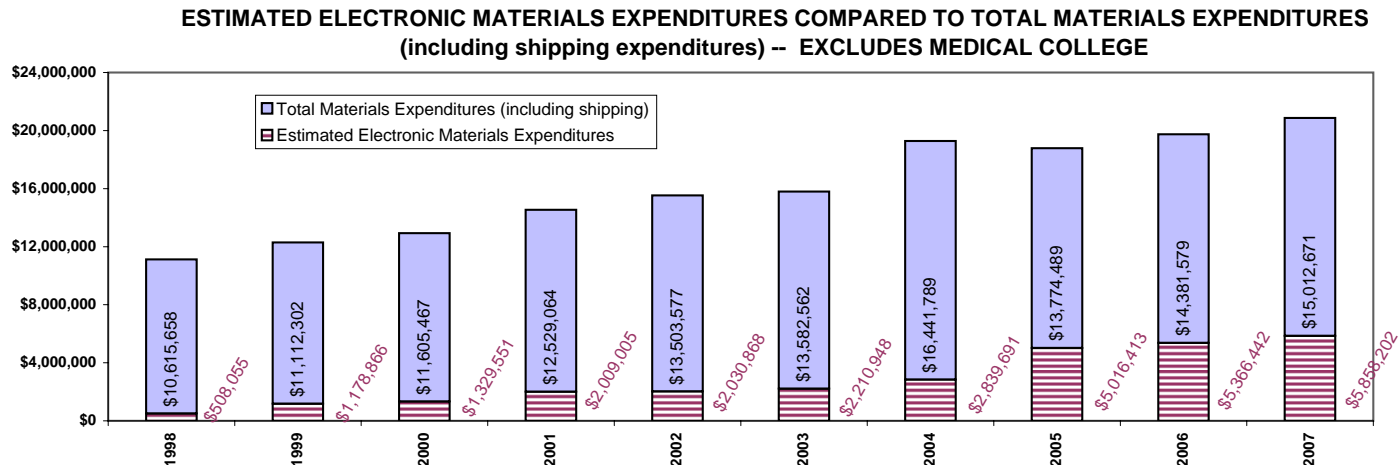
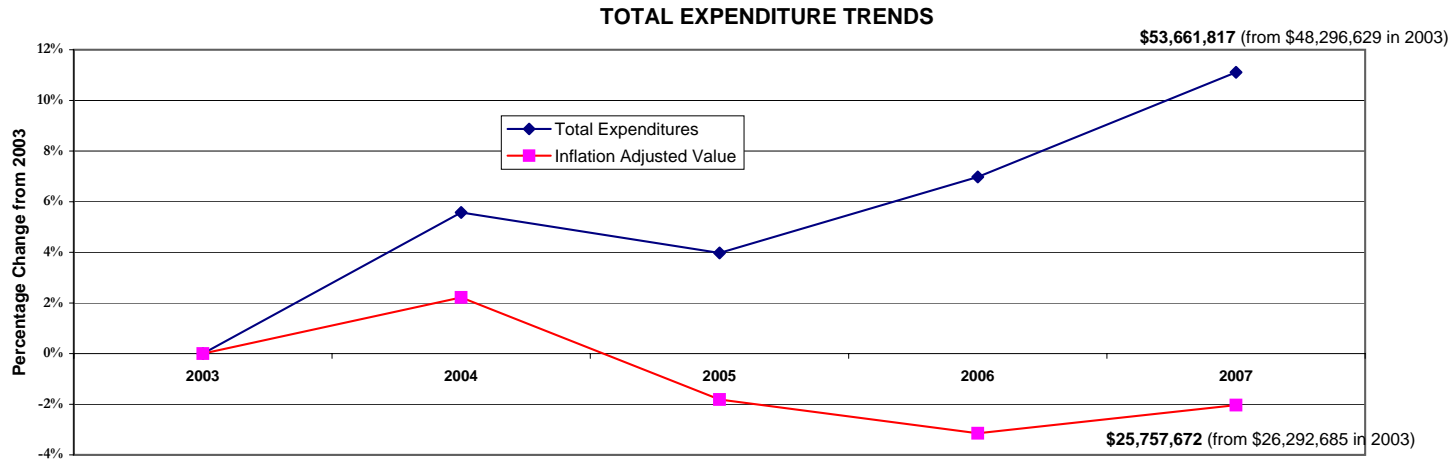
[Click here for additional notes](#)

SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

GRAPHS S8-9: TOTAL EXPENDITURES OVER TIME (2003 - 2007)

Graph S8 presents a five-year longitudinal view, illustrating summary data from Table S10. It displays the expenditures in adjusted and unadjusted dollars separately. While expenditures in unadjusted dollars have shown a steady increase since 2002/2003 (with a higher figure in 2003/2004 due to the purchase of the Huntington Free Library Native American Collection), after adjusting for inflation, the library's total expenditures have been fairly steady in that same time frame, with 2006/2007 at approximately the 2004/2005 level, rebounding from a 1.4% dip in 2005/2006. In Graph S9, which excludes Medical College expenditures, estimated e-materials expenditures and total material expenditures (including shipping) are compared to illustrate how e-expenditures, as a percentage of the whole, have increased over the past 10 years. Data for the last three years included estimates for amounts spent on e-subscriptions for a select group of publishers providing both print and electronic, whose payment records are coded as print only, but for whom CUL considers the electronic subscription to be the main subscription (due to identified archival rights and the fact that the titles are under review for e-only access).



SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S10: TOTAL EXPENDITURES OVER TIME (2003 - 2007)

This table presents a five-year summary of total expenditures in two separate groups: expenditures for central service units, and those for unit libraries. To present percentage changes after inflation adjustment, expenditures are converted using the Consumer Price Index (http://www.bls.gov/news.release/archives/cpi_07182007.pdf) to the relative 1982-1984 dollar base values. These conversions are presented in the final two rows. Summary data are presented in Graphs S8-9.

Unit	2003	2004	2005	2006	2007	Accumulated CHANGE 2003-2007	
						Incr/(Decr)	
Library Administration	\$ 2,387,924	\$ 1,969,736	\$ 2,134,695	\$ 2,587,834	\$ 2,599,289		
Library Central Services							
Administrative Operations	\$ 1,476,492	\$ 1,537,285	\$ 1,594,574	\$ 1,772,395	\$1,822,402	\$ 345,910	
Digital Lib & Info. Technologies	3,238,612	3,306,619	3,837,406	4,013,419	4,129,252	\$ 890,640	
Preservation	1,498,613	1,214,654	1,074,162	1,023,856	1,088,806	(\$409,807)	
Technical Services	4,023,031	3,973,377	4,547,736	4,467,209	5,098,088	\$ 1,075,057	
Subtotal Central Services	\$ 10,236,748	\$ 10,031,935	\$ 11,053,878	\$ 11,276,879	\$12,138,548	\$ 1,901,800	
Unit Libraries							
Adelson ¹	-	\$ 12,801	\$ 49,963	\$ 54,221	\$66,556	\$ 66,556	
Africana	\$ 181,947	158,357	146,727	164,496	195,210	13,263	
Annex	196,901	221,829	214,837	228,417	241,528	44,627	
ASTech (Engr., Math, Phys.Sci.,Vet)	3,992,967	4,161,451	4,237,698	4,364,759	4,563,817	570,850	
Fine Arts	508,309	613,597	624,123	573,919	591,507	83,198	
Geneva Experiment Station	422,168	433,246	341,038	325,175	404,551	(17,617)	
Hotel	1,135,076	999,642	754,382	752,362	732,135	(402,941)	
Industrial & Labor Relations	1,962,062	1,789,776	1,823,221	1,865,828	1,987,313	25,251	
Law	2,578,959	2,618,695	2,761,667	2,990,943	3,091,335	512,376	
Management	834,729	790,765	786,062	838,310	843,223	8,494	
Mann	6,022,213	6,210,646	6,867,636	6,430,783	6,430,601	408,388	
Medical Archives	74,862	73,016	77,462	83,212	86,726	11,864	
Medical College	3,586,675	3,844,220	3,914,652	4,426,105	4,437,620	850,945	
Music	504,672	485,514	455,287	471,448	436,034	(68,638)	
PSA (Olin/Kroch/Uris)	11,462,127	12,002,287	11,755,457	12,212,207	12,658,504	1,196,377	
Rare & Ms Collections	2,208,290	4,571,603 ²	2,216,678	2,018,790	2,157,320	(50,970)	
Subtotal Unit Libraries	\$35,671,957	\$38,987,446	\$37,026,889	\$37,800,974	\$38,923,980	\$3,252,023	
GRAND TOTALS	\$48,296,629	\$50,989,117 ²	\$50,215,462	\$51,665,687	\$53,661,817	\$5,365,188	11.1%
CPI & Relative 1982-1984 Dollar Value	183.7 : \$0.5444	189.7 : \$0.5271	194.5 : \$0.5141	202.9 : \$0.4929	208.4 : \$0.48	24.7	13.4%
1982-1984 Dollar Base Value	\$26,292,685	\$26,876,363	\$25,815,769	\$25,466,017	\$25,757,672	(\$535,013)	(2.0%)

Notes:

¹ Adelson Library became CUL's 20th library in May 2004 (expenditures represent partial year for 2004).

² Includes \$2.5 million purchase of Huntington Free Library Native American collection in June 2004.

[Click here for additional notes](#)

SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLE S11: ACCESS, FACILITIES, AND STAFFING OVER TIME (2003 - 2007)

This table presents a five-year longitudinal view. Over this time frame, the increase in linear feet of shelving and net square footage is due primarily to the completion of the second and third Library Annex modules. The decrease in user seats is due primarily to the fact that a significant number of seats have been temporarily unavailable during Mann Library's renovation. The increase in longest hours open since 2002/2003 is due to keeping Uris Library open 24 hours/day, 5 days/week, starting in 2003/2004. In general, counts of all staff categories are declining. Staffing figures do not include lines vacant when the counts were taken.

Type of Service	2003	2004	2005	2006	2007	Total Growth	Percent Change
						(2003 - 2007)	(2003 - 2007)
Access, Facilities (Table 16)						Incr/(Decr)	Incr/(Decr)
Longest Hours a library is open during an academic year week	114	144	144	144	144	30	26.3%
Staffed Service Points	50	47	53	54	55	5	9.0%
User Seats	5,361	5,118	5,024	5,088	5,060	(301)	(5.6%)
Shelving in Linear Feet	977,257	988,820	980,993	1,104,726	1,102,775	125,518	12.8%
Net Square Footage	709,658	712,448	745,448	771,656	771,656	61,998	8.7%
Staffing FTE (Table 17)							
Academic Staff	132	131	127	125	124	(8)	(6.2%)
Non-Academic Staff	350	340	341	349	341	(9)	(2.7%)
Exempt			104	101	96	u/a	u/a
Non-Exempt			237	249	245	u/a	u/a
Total	482	471	468	474	464	(18)	(3.7%)
Students	137	120	108	115	118	(19)	(13.7%)

SUMMARY - FIVE-YEAR LONGITUDINAL DATA

(back to online TOC)

TABLES S12a-c & GRAPH S10 : ASSOCIATION OF RESEARCH LIBRARIES RANKINGS (Excludes Medical College)

These tables present CUL among its ARL peer institutions in select dimensions: CUL's ranking in ARL's Expenditures-Focused index, its average, median and beginning salaries for the past 5 years, and expenditures per full time student. ARL implemented the Expenditures-Focused index in 2007 and retroactively calculated the data to 2002/2003. Over the past 5 years, except for beginning salary rankings, CUL's ARL academic salary rankings have generally declined. In a group of selected ARL peers, Cornell ranks 8th in total library expenditures per full-time student (excludes part-time student data). All data below are from <http://www.arl.org> unless otherwise noted.

Table S12a: Cornell's ARL Expenditures Focused Index Rankings

Year	ARL Rank
2003	9
2004	8
2005	8
2006	10

Notes:

–Source: http://www.arl.org/bm~doc/expind_oct4.xls .

–Index based on: total library expenditures; salaries and wages of professional staff; total library materials expenditures; and total staff.

Table S12c: Cornell's ARL Rankings for Average, Median & Beginning Professional Salaries

Year	Average Salary	Median Salary	Beginning Salary
2003	23	38	33
2004	25	40	25
2005	25	48	17
2006	23	43	23
2007	28	43	22

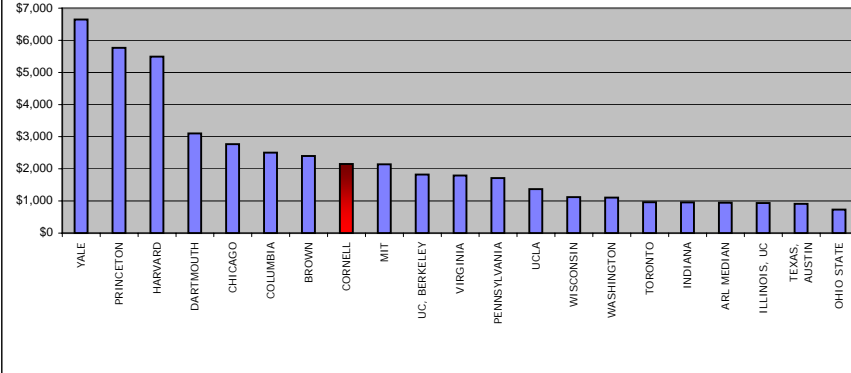
Notes:

–Excludes all law and medical library data. Salaries of top ranking directors not included in calculations of averages and medians.

Table S12b: Top 20 ARL Expenditures Focused Index-Ranked Libraries, 2006

ARL Rank	University	ARL Rank	University
1	Harvard	11	New York
2	Yale	12	Wisconsin
3	Columbia	13	Princeton
4	Toronto	14	Washington
5	UC Berkeley	15	Minnesota
6	UCLA	16	Illinois, UC
7	Michigan	17	North Carolina
8	Penn State	18	Duke
9	Texas, Austin	19	Virginia
10	Cornell	20	Pennsylvania

Graph S10: Total Library Expenditures per Full-Time Student for Selected ARL Universities, 2006



Notes:

–Includes undergraduates and graduates. Excludes part-time students.

–Expenditures exclude benefits.

CURRENT YEAR DETAILS - COLLECTIONS

(back to online TOC)

TABLE 1: PRINTED VOLUMES (July 1, 2006 - June 30, 2007)

This table shows the growth of printed volumes by library, as well as by "original owning" library at the Library Annex. The increasing importance of the Library Annex as a place to house physical volumes is reflected by several large subtractions and additions made through the ongoing Library Annex Move Project. This year, through a one-time estimate, the report begins to list Olin and Kroch (Asia) counts separately. Next year, this report will list the Olin/Kroch *Volumes Already in the Annex* figure separately.

	Volumes in Unit Beginning of Year	Volumes Added	Volumes Subtracted	Volumes in Unit End of Year	Net Volumes Added to Annex	Volumes Already in Annex	% Collection in Annex	Total Volumes in Unit & Annex	% Growth from 2005/2006
Adelson	13,031	442	2	13,471	0	0	0.0%	13,471	3.4%
Africana	21,330	955	7	22,278	0	0	0.0%	22,278	4.4%
Annex	2,203,553	344,914	4,845	2,543,622	-	-	-	-	-
Engineering	238,010	3,818	122	241,706	119	153,751	38.9%	395,576	1.0%
Fine Arts	117,284	4,812	130	121,966	83	89,378	42.3%	211,427	2.3%
Geneva Exper Station	50,881	846	20	51,707	0	1,232	2.3%	52,939	1.6%
Hotel	27,595	864	111	28,348	1	9,175	24.5%	37,524	2.1%
Industrial & Labor Rel	177,660	2,445	1,416	178,689	(530)	54,575	23.2%	232,734	0.2%
Kroch (Asia Collections)	899,784	32,450	132,936	799,298	132,508	See Olin	See Olin	See Olin	See Olin
Law	526,457	8,634	293	534,798	0	0	0.0%	534,798	1.6%
Management	63,554	2,168	2,128	63,594	559	100,719	61.4%	164,872	0.4%
Mann/Entomology	405,992	10,089	-1,242	417,323	(3,094)	396,587	48.5%	810,816	1.0%
Mathematics	64,851	1,153	24	65,980	0	0	0.0%	65,980	1.7%
Medical Archives	2,455	3	0	2,458	0	0	0.0%	2,458	0.1%
Medical College	184,833	3,849	218	188,464	0	0	0.0%	188,464	2.0%
Music	142,979	2,424	13	145,390	4	2,776	1.9%	148,170	1.7%
Olin	2,000,000	51,262	207,310 ¹	1,843,952	187,400	1,152,993 ²	42.1%	4,116,151	1.6%
Physical Sciences	74,052	1,509	2,945	72,616	2,936	46,749	40.6%	122,301	1.2%
Rare & Ms Collections	224,289	2,138	1,582	224,845	19,984 ¹	187,548 ²	48.0%	432,377	5.0%
Uris	171,185	585	87	171,683	0	1,365	0.8%	173,048	0.3%
Veterinary	98,953	1,431	2,737	97,647	99	6,705	6.5%	104,451	(1.1%)
TOTALS	7,708,728	476,791	355,684	7,829,835	340,069	2,203,553	32.5%	7,829,835	1.6%

For separate reporting:

Totals minus Medical:	7,521,440	472,939	355,466	7,638,913	340,069	2,203,553	7,638,913
Totals minus Med & Law:	6,994,983	464,305	355,173	7,104,115	340,069	2,203,553	7,104,115

Total Printed Volumes -- June 30, 2007 7,829,835

Total Printed Volumes -- June 30, 2006 7,708,728

Total Growth of Printed Volumes -- July 1, 2006-June 30, 2007 121,107

Notes:

¹ 19,205 Olin volumes were transferred to RMC Annex.

² Corrected/adjusted volume counts: 37,218 Olin Annex volumes were transferred to RMC Annex.

[Click here for additional notes](#)

CURRENT YEAR DETAILS - COLLECTIONS

(back to online TOC)

TABLE 2a: NON-BOOK MATERIALS (July 1, 2006 - June 30, 2007)

Non-book items other than microforms (in Table 2b) are presented here by library. Through a one-time estimate, the report begins to list Olin and Kroch (Asia) data separately. Sound recordings showed the largest piece-count increase (3,204 or 2.8%), but video tapes/DVDs showed the largest percentage increase (7.9% or 2,553 pieces).

	Maps		Motion Pictures		Slides & Filmstrips		Video Tapes/DVDs		Sound Recordings		Computer Files ³		Total Non-Book Material	% Change from 2005/2006
	July 1, 2006	June 30, 2007	July 1, 2006	June 30, 2007	July 1, 2006	June 30, 2007	July 1, 2006	June 30, 2007	July 1, 2006	June 30, 2007	July 1, 2006	June 30, 2007		
Adelson	0	0	0	0	0	0	30	34	49	50	16	18	102	7.4%
Africana	14	19	0	0	0	1	1,172	1,347	591	607	28	31	2,005	11.0%
Annex	0	2	0	0	0	0	1,804	2,401	178	185	456	791	3,379	38.6%
Engineering	0	0	0	0	0	0	239	263	65	65	2,779	2,879	3,207	4.0%
Fine Arts	0	0	0	0	0	0	496	537	4	2	130	132	671	6.5%
Geneva Experiment Station	290	290	0	0	0	0	63	64	1	1	40	40	395	0.3%
Hotel	0	0	0	0	0	0	1,793	1,755	155	155	472	512	2,422	0.1%
Industrial & Labor Relations	0	0	647	647	1,616	1,616	1,270	1,350	2,123	2,121	424	406	6,140	1.0%
Kroch (Asia Collections)	0	0	0	0	1,766 ¹	1,766	10,758 ²	11,242	1,588	1,634	1,682	1,900	16,542	4.7%
Law	0	0	0	0	0	0	224	225	359	360	39	39	624	0.3%
Management	0	0	0	0	0	0	5	5	19	19	438	495	519	12.3%
Mann/Entomology	3,225	3,249	0	0	0	0	339	375	0	97	3,113	3,113	6,834	2.4%
Mathematics	0	0	2	2	0	0	183	185	6	6	182	209	402	7.8%
Medical Archives	0	0	410	395	1,832	1,834	777	781	740	740	24	28	3,778	(0.1%)
Medical College	0	0	0	0	928	928	868	886	29	29	568	612	2,455	2.6%
Music	0	0	0	0	193	193	1,231	1,522	62,768	65,746	82	94	67,555	5.1%
Olin	244,904	246,325	0	0	0 ¹	0	6,868 ²	7,565	27,648	27,650	6,620	6,772	288,312	0.8%
Physical Sciences	202	202	0	0	20	20	184	184	0	0	236	252	658	2.5%
Rare & Ms Collections	1,415	1,422	3,258	3,269	17,590	17,648	1,883	1,996	13,077	13,137	105	106	37,578	0.7%
Uris	0	0	102	102	725	725	254	254	5,856	5,856	221	221	7,158	0.0%
Veterinary	0	0	0	0	27,248	27,248	1,729	1,752	538	538	216	311	29,849	0.4%
TOTALS	250,050	251,509	4,419	4,415	51,919	51,979	32,170	34,723	115,794	118,998	17,871	18,961	480,585	1.8%
Change in Count		1,459		(4)		60		2,553		3,204		1,090		
Percentage change		0.6%		(0.1%)		0.1%		7.9%		2.8%		6.1%		

For separate reporting:

Totals minus Medical:	250,050	251,509	4,009	4,020	49,159	49,217	30,525	33,056	115,025	118,229	17,279	18,321	474,352
Totals minus Med & Law:	250,050	251,509	4,009	4,020	49,159	49,217	30,301	32,831	114,666	117,869	17,240	18,282	473,728

* = corrected/adjusted count

Total Non-Book Material - June 30, 2007 480,585

Total Non-Book Material - June 30, 2006 472,223^{*}

Total Growth of Non-Book Materials — July 1, 2006 - June 30, 2007 8,362

Notes:

¹ Start figure unknown. Ending figure from a manual count at the end of 2006/2007.

² Together, these two estimates reflect an increase of 5,835 items, due to a more precise online count.

³ *Computer Files* include disks, tapes, CD-ROMs and similar files comprising data or programs, held locally in physical form for patron use.

[Click here for additional notes](#)

CURRENT YEAR DETAILS - COLLECTIONS

(back to online TOC)

TABLE 2b: MICROFORM MATERIALS (July 1, 2006 - June 30, 2007)

This table presents growth in microform collections by library. Other physical non-book material counts are listed in Table 2a. Three libraries transferred large numbers of microfiche to the Library Annex, increasing its holdings by 161% to 1,746,971 pieces. This year, through a one-time estimate, the report begins to list Olin and Kroch (Asia) data separately.

	Microfilm			Microfiche			Microcards			Microprints		Total Microforms	% Change from 2005/2006
	July 1, 2006	June 30, 2007	% Change	July 1, 2006	June 30, 2007	% Change	July 1, 2006	June 30, 2007	% Change	July 1, 2006	June 30, 2007		
Adelson	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0	0.0%
Africana	2,378	2,391	0.5%	16,084	16,084	0.0%	0	0	0.0%	0	0	18,475	0.1%
Annex	12,855	13,266	3.2%	669,327 *	1,746,971	161.0%	114,080	114,080	0.0%	0	0	1,874,317	135.4%
Engineering	16	16	0.0%	1,425,217	977,289	(31.4%)	0	0	0.0%	0	0	977,305	(31.4%)
Fine Arts	578	578	0.0%	6,061	6,061	0.0%	0	0	0.0%	0	0	6,639	0.0%
Geneva Experiment Station	69	69	0.0%	1,522	1,522	0.0%	0	0	0.0%	0	0	1,591	0.0%
Hotel	1,005	1,004	(0.1%)	16,547	16,547	0.0%	0	0	0.0%	0	0	17,551	(0.0%)
Industrial & Labor Relations	9,336	11,639	24.7%	37,170	37,195	0.1%	0	0	0.0%	0	0	48,834	5.0%
Kroch (Asia Collections)	59,850	60,214	0.6%	500,129 *	504,006	0.8%	0	0	0.0%	0	0	564,220	0.8%
Law	5,501	5,516	0.3%	935,808	969,535	3.6%	0	0	0.0%	0	0	975,051	3.6%
Management	2,643	2,676	1.2%	813,657	813,847	0.0%	42,155	42,155	0.0%	0	0	858,678	0.0%
Mann/Entomology	3,318	3,457	4.2%	735,958 *	189,547	(74.2%)	2,701	2,701	0.0%	1,244	1,244	196,949	(73.5%)
Mathematics	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0	0.0%
Medical Archives	869	869	0.0%	33	33	0.0%	0	0	0.0%	0	0	902	0.0%
Medical College	509	509	0.0%	12,391	12,391	0.0%	0	0	0.0%	0	0	12,900	0.0%
Music	1,403	1,494	6.5%	5,841	6,534	11.9%	550	550	0.0%	0	0	8,578	10.1%
Olin	109,700	111,101	1.3%	1,669,842	1,661,970	(0.5%)	9,998	9,998	0.0%	1,047,165	1,047,165	2,830,234	(0.2%)
Physical Sciences	1,156	1,156	0.0%	34,037	34,040	0.0%	0	0	0.0%	0	0	35,196	0.0%
Rare & Ms Collections	6,130	6,134	0.1%	0	0	0.0%	0	0	0.0%	0	0	6,134	0.1%
Uris	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0	0.0%
Veterinary	210	210	0.0%	25,775	25,775	0.0%	0	0	0.0%	0	0	25,985	0.0%
TOTALS	217,526	222,299	2.2%	6,905,399	7,019,347	1.7%	169,484	169,484	0.0%	1,048,409	1,048,409	8,459,539	1.4%

For separate reporting:

Totals minus Medical:	216,148	220,921	6,892,975	7,006,923	169,484	169,484	1,048,409	1,048,409	8,445,737
Totals minus Med & Law:	210,647	215,405	5,957,167	6,037,388	169,484	169,484	1,048,409	1,048,409	7,470,686

* = corrected/adjusted count

Total Microform Material - June 30, 2007 8,459,539

Total Microform Material - June 30, 2006 8,340,818

Total Growth of Microform Material – July 1, 2006 - June 30, 2007 118,721

[Click here for additional notes](#)

CURRENT YEAR DETAILS - COLLECTIONS

(back to online TOC)

TABLE 2c: ARCHIVAL & MANUSCRIPT MATERIALS (July 1, 2006 - June 20, 2007)

In this table, units report on their archival and manuscript holdings. RMC and ILR's Kheel Center report in cubic feet, and the Medical Archives reports in linear feet.

	Cubic/Linear Feet at Beginning of Year	Cubic/Linear Feet Added	Cubic/Linear Feet Subtracted	Cubic/Linear Feet at End of Year	% Change from 2005/2006
<u>On Main Ithaca Campus</u>					
Industrial & Labor Relations Labor Mgmt Documentation Center	13,000	194	0	13,194	1.5%
Rare & Manuscript Collections	21,359	924	2,154	20,129	(5.8%)
Subtotal	34,359	1,118	2,154	33,323	(3.0%)
<u>At Library Annex</u>					
Industrial & Labor Relations Labor Mgmt Documentation Center	6,464	0	0	6,464	0.0%
Rare & Manuscript Collections	22,805	2,154	122	24,837	8.9%
Subtotal	29,269	2,154	122	31,301	6.9%
<u>On New York Campus</u>					
Medical Archives	6,643	100	14	6,729	1.3%
Totals^	70,271	3,372	2,290	71,353	1.5%
For separate reporting: Total minus Medical:	63,628	3,272	2,276	64,624	

^ The cubic feet measurements used in Ithaca correspond closely enough to the linear feet measurements used in NYC to allow for a reasonable combined total.

[Click here for additional notes](#)

CURRENT YEAR DETAILS - COLLECTIONS

(back to online TOC)

TABLE 3: CURRENT SERIAL TITLES (July 1, 2006 - June 30, 2007)

In 2006/2007, ARL began to request unique serial title counts instead of the subscription counts it collected in the past. ARL's goal is to gauge the breadth of content coverage rather than counting multiple versions and subscriptions of the same title. CUL developed new data collection methodologies, which we hope we can continue to improve on in the future. The data below are estimates only. We can not retrospectively compile title counts for previous years. From subscription addition and subtraction data, however, we can confirm that non-e subscriptions continued their downward trend, while e-resource counts continue to rise; this trend reflects CUL's and depository programs' decisions to favor electronic over print subscriptions.

	Non-Electronic Serial Titles^{1,2,3} (not de-duped with electronic)	Electronic Serial Titles¹ (not de-duped with non-electronic)
Ithaca/Geneva libraries	46,300 ⁴	47,000 ⁵
Medical College	800	5,300
Total (de-duped between Ithaca/Geneva & Medical)	47,000⁶	50,000⁶
Grand total estimated de-duped electronic and non-electronic serial title count for all of CUL		88,000⁶
For separate reporting:		
Total minus Medical:		84,000 ⁶

Notes:

¹ Estimates only.

² Includes all serial formats other than electronic.

³ Data collected in 2006/2007 shows that 359 subscriptions were added and 2,589 subscriptions were subtracted. Data was also collected on newspaper subscriptions: 5 added, and 8 subtracted, for a total of 367 newspaper subscriptions.

⁴ Includes numbered and unnumbered monographic series. For Law Library, includes non-serial continuations such as integrating resources. Whether or not a title is current is based on online record coding.

⁵ Includes titles from two large Law Library aggregators that do not have records in the Online Catalog as they are not available beyond the Law School. Estimates were made as to how much overlap there was between the Law Library and other Ithaca/Geneva libraries.

⁶ Estimates were made as to how much overlap there was between Ithaca/Geneva libraries and the Medical College.

CURRENT YEAR DETAILS - COLLECTIONS

(back to online TOC)

TABLE 4: NETWORKED ELECTRONIC RESOURCES OVER TIME (2003-2007)

This table provides title counts of networked resources with records in the Library catalog. It does not include resources licensed for Medical College use only. The *Full-text journals* counts include all journal titles, whether currently published/received or not. Other e-resources includes items such as electronic books (largest part), indexes, maps, websites, etc. Due to a change in the methodology used to get the *full-text journals* counts, in the past three reports, subscriptions rather than titles were counted. In this report, the 2005, 2006 and 2007 figures are titles. The figure for 2004 is likely a subscription count; the title count can not be obtained retrospectively.

Type of Resource	2003	2004	2005	2006	2007	% Growth (2006 – 2007)
Full-Text Journals	20,241	29,159	37,590 *	38,323 *	51,078	33.3%
Other e-resources	87,651	121,345	337,646	356,151	356,116	(0.0%)
TOTALS	107,892	150,504	375,236	394,474	407,194	3.2%

* = corrected/adjusted count

[Click here for additional notes](#)

CURRENT YEAR DETAILS - SERVICES - CIRCULATION AND RESERVES

(back to online TOC)

**TABLE 5a: GENERAL COLLECTION, PHYSICAL RESERVE, & EQUIPMENT CIRCULATION CHARGES & RENEWALS
(July 1, 2006 - June 30, 2007)**

This table breaks down library's circulation charge and renewal counts by type of material borrowed, and by charges vs. renewals. It is accompanied by Graphs 1-3. Counts are by owning library (or for reserves, the library that created the reserve list). Equipment includes such items as laptops, digital cameras, calculators and polling devices. General collection counts include interlibrary loan and some staff processing transactions. The Large Scale Digitization Initiative produced 43,732 transactions which are not included below. More data on laptop circulation, and in-library use are available in the *Additional Notes* section.

	General		Physical Reserves		Equipment ²		TOTALS					
	Total Charge & Ren 2006/07	% Change from 2005/2006	Charge & Ren 2006/07	% Change from 2005/2006	Total Equip. Charge & Ren	% Change from 2005/2006	TOTAL Charge 2006/2007	% Change	TOTAL Renew 2006/2007 ³	% Change	TOTAL Charge & Renew 2006/2007	% Change from 2005/2006
Adelson	1,101	(17.2%)	n/a	0.0%	21	(41.7%)	632	(13.9%)	490	(22.5%)	1,122	(17.9%)
Africana	9,537	12.4%	2,258	40.3%	1,377	(8.1%)	7,316	8.4%	5,856	20.8%	13,172	13.6%
Annex ¹	51,035	21.2%	n/a	0.0%	n/a	0.0%	28,546	19.5%	22,489	23.4%	51,035	21.2%
Engineering	29,091	(3.5%)	14,575	21.3%	2,393	(1.2%)	29,151	5.0%	16,908	0.5%	46,059	3.3%
Fine Arts	54,913	(13.4%)	9,885	7.0%	1,231	(33.8%)	38,311	(3.5%)	27,718	(20.4%)	66,029	(11.4%)
Geneva Experiment Station	2,164	12.6%	n/a	0.0%	9	(35.7%)	918	6.0%	1,255	17.4%	2,173	12.3%
Hotel	7,007	(18.9%)	10,766	9.0%	32,295	(6.0%)	42,171	(3.8%)	7,897	(12.7%)	50,068	(5.3%)
Industrial & Labor Relations	13,110	4.5%	7,685	(2.7%)	422	(10.2%)	13,178	(5.9%)	8,039	16.4%	21,217	1.5%
Law	17,535	(13.7%)	5,094	59.4%	148	87.3%	18,081	6.8%	4,696	(29.7%)	22,777	(3.5%)
Management	11,605	3.3%	20,926	12.2%	107	9.2%	18,743	6.0%	13,895	13.0%	32,638	8.8%
Mann/Entomology	80,418	(8.3%)	17,041	16.2%	44,589	27.8%	98,940	8.8%	43,108	(6.8%)	142,048	3.5%
Mathematics	19,118	(2.8%)	3,333	(3.1%)	1,713	(4.0%)	14,785	(0.8%)	9,379	(6.2%)	24,164	(3.0%)
Medical College	21,324	22.1%	19,252	(4.3%)	16,632	5.0%	51,188	7.5%	6,020	3.7%	57,208	7.1%
Music	40,348	(5.6%)	4,261	(8.2%)	4,166	1.6%	33,432	(1.4%)	15,343	(12.8%)	48,775	(5.3%)
Olin/Kroch (Asia Collections)	506,537	(9.1%)	519	(13.5%)	1,837	(8.5%)	222,493	(10.6%)	286,400	(7.9%)	508,893	(9.1%)
Physical Sciences	12,115	(13.6%)	3,496	(20.1%)	1,056	(18.6%)	9,414	(16.4%)	7,253	(14.0%)	16,667	(15.4%)
Rare & Ms Collections	25,613 ²	3.8%	n/a	0.0%	n/a	0.0%	25,556	3.7%	57	35.7%	25,613	3.8%
Uris	53,692	(7.5%)	29,925	5.2%	52,999	(14.1%)	91,921	(7.2%)	44,695	(9.0%)	136,616	(7.8%)
Veterinary	11,725	(10.5%)	2,398	3.3%	2,464	85.8%	11,659	(6.6%)	4,928	15.3%	16,587	(1.0%)
TOTALS	967,988	(6.5%)	151,414	7.3%	163,459	(0.2%)	756,435	(2.5%)	526,426	(6.6%)	1,282,861	(4.2%)

For separate reporting:

Totals minus Medical:	946,664	132,162	146,827	705,247	520,406	1,225,653
Totals minus Med & Law:	929,129	127,068	146,679	687,166	515,710	1,202,876

n/a = not applicable

Notes:

¹ Includes 12,218 charges/renewals made at other libraries, and 14,434 renewals completed by patrons through the online catalog.

² Largely "circulating units" retrieved from closed stacks for in-house use.

[Click here for additional notes](#)

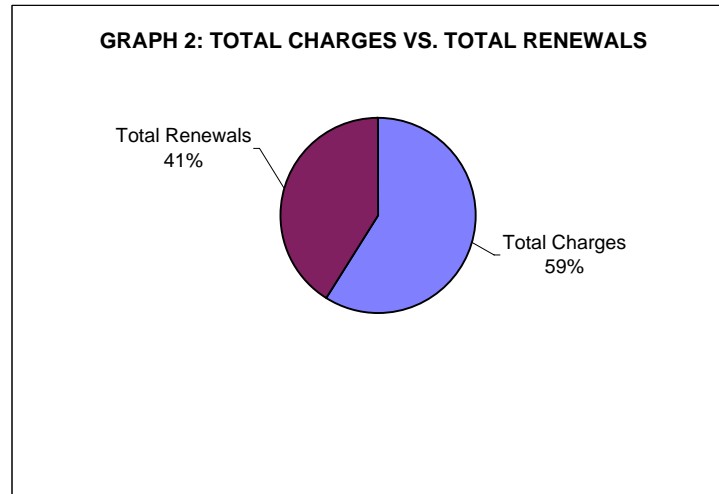
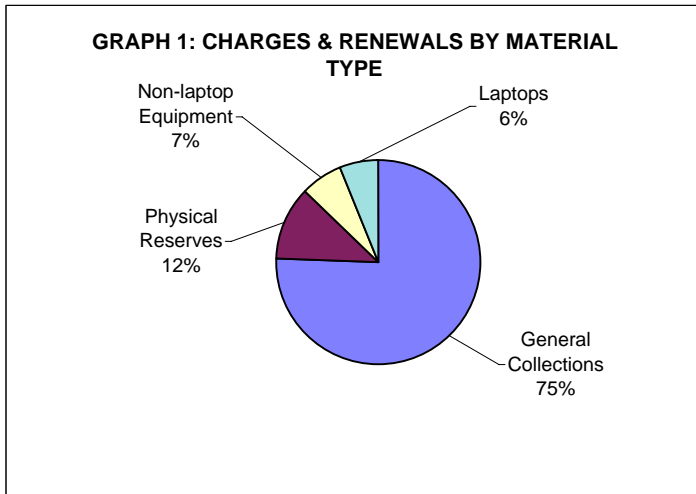
CURRENT YEAR DETAILS - SERVICES - CIRCULATION & RESERVES

(back to online TOC)

GRAPHS 1-2: GENERAL COLLECTION, PHYSICAL RESERVES, & EQUIPMENT CIRCULATION CHARGES & RENEWALS

(July 1, 2006 - June 30, 2007)

These two graphs illustrate the distribution of CUL's total charges. Graph 1 presents the distribution by type of material circulating, and Graph 2 by charges vs. renewals. Although physical reserve charges and renewals increased by 7.3% from 2005/2006, the number of equipment and laptop charges and renewals was still larger (by a count of 12,045, compared to 22,689 in 2005/2006). Despite the implementation of the indefinite loan policy for books for faculty in early 2006, the percentage of renewals as a portion of all charges and renewals for general materials for all patron types saw almost no change (-.21%) from 2005/2006.



General Collections	967,988
Physical Reserves	151,414
Non-laptop Equipment	84,490
Laptops	78,969
Total:	1,282,861

Total Charges	756,435
Total Renewals	526,426
Total:	1,282,861

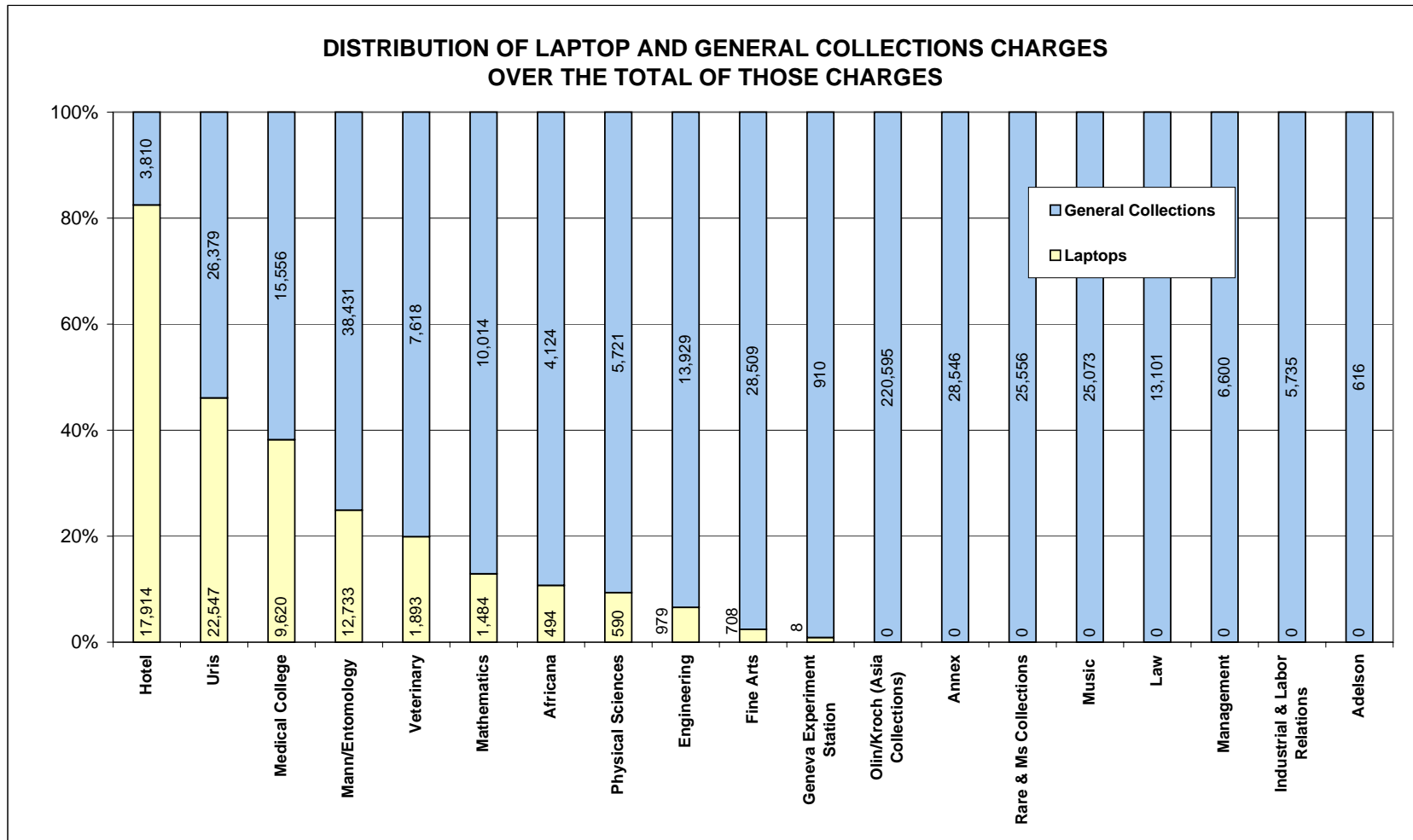
CURRENT YEAR DETAILS - SERVICES - CIRCULATION & RESERVES

(back to online TOC)

GRAPH 3: GENERAL COLLECTION, PHYSICAL RESERVES, & EQUIPMENT CIRCULATION CHARGES & RENEWALS

(July 1, 2006 - June 30, 2007)

This graph shows the proportion of laptops over the total of laptop and general collection charges (renewals, reserve and other equipment transactions excluded) This data set has some limitations. For example: eight libraries have no laptop loan programs, thus the zero does not represent no use; and figures do not take into consideration laptop downtime. Note, however, that renewal counts are excluded to allow for better comparisons between libraries, as loan period policies differ.



CURRENT YEAR DETAILS - SERVICES - CIRCULATION AND RESERVES

(back to online TOC)

TABLE 5b: RETURNS (July 1, 2006 - June 30, 2007)

This table reports on the use of Library's Enhanced Return service implemented in 2001. The Olin/Kroch count includes 5,084 items returned to the Robert Purcell Union drop, a service available during the Fall and Spring semesters. Over all, users tend to return materials to where they borrow them, with the exception of Adelson and Geneva, presumably due to their geographic locations. These two libraries serve as convenient service points for users; percentage-wise, they process about twice as many returns for other campus libraries than other units do. The majority of Library Annex items are charged at and returned to other libraries.

	Returned at This Library (owned by this library)	% of This Library's Total Returns	Items Returned at This Library (owned by other libraries)	% of This Library's Total Returns	Items Returned at Other Libraries (owned by this library)	% of This Library's Total Returns of Items it Owns
Adelson	395	43.4%	515	56.6%	152	27.8%
Africana	5,110	75.4%	1,670	24.6%	1,412	21.6%
Annex	982	74.7%	332	25.3%	16,423	94.4%
Engineering	24,859	72.9%	9,255	27.1%	2,959	10.6%
Fine Arts	28,036	80.5%	6,783	19.5%	7,123	20.3%
Geneva Experiment Station	444	45.6%	529	54.4%	385	46.4%
Hotel	40,313	96.5%	1,457	3.5%	1,379	3.3%
Industrial & Labor Relations	9,876	79.7%	2,508	20.3%	2,118	17.7%
Law	15,245	80.4%	3,726	19.6%	1,311	7.9%
Management	14,999	83.8%	2,906	16.2%	2,644	15.0%
Mann/Entomology	87,466	86.7%	13,461	13.3%	10,838	11.0%
Mathematics	10,617	85.8%	1,751	14.2%	3,349	24.0%
Music	27,137	95.6%	1,253	4.4%	2,754	9.2%
Olin/Kroch (Asia)	170,063	82.5%	36,051	17.5%	27,787	14.0%
Physical Sciences	7,284	70.2%	3,092	29.8%	1,785	19.7%
Rare & Ms Collections ¹	265	6.9%	3,551	93.1%	1	0.4%
Uris	74,938	91.4%	7,043	8.6%	14,830	16.5%
Veterinary	10,968	86.1%	1,769	13.9%	402	3.5%
TOTALS	528,997	84.4%	97,652	15.6%	97,652	15.6%

Notes:

¹ RMC was added as a circulation location in 2004/2005 for internal processing purposes. These figures largely reflect the return of RMC materials shelved in the Annex.

CURRENT YEAR DETAILS - SERVICES - DOCUMENT DELIVERY

(back to online TOC)

TABLE 6a-b: LIBRARY-TO-LIBRARY DELIVERY (July 1, 2006 - June 30, 2007)

This is a convenience service open to all Cornell-affiliated patrons. Through the online catalog, patrons can request a book be sent from one library to another of their choosing for pickup. All libraries retrieve items from their own stacks for delivery to their circ desks for patrons with disabilities; some provide this service for all patrons. This year, the Library started to deliver to the new College of Architecture, Art & Planning's distance program in NYC. The Library Annex accounted for the largest part of the 30% total increase from 2005/2006. Requests filled by the rest of the libraries as a whole showed a 1.9% decrease. It is important to note that the increase of Library-to-Library requests at the Library Annex directly impacted service loads at central campus libraries where users came to pick up books. This impact is clearly visible in the data below.

Table 6a: Filled requests, showing routing from owning library to pick-up library

Pickup Library	Owning Library																		Totals	
	Adel.	Afr.	Annex	Engr.	Ent.	FAL	Genv.	Hotel	ILR	Law	Mgmt.	Mann	Math	Music	Olin/K	PSL	Uris	Vet.		% chng frm 2006
Adelson	1	2	61	36	12	40	5	1	1	1	3	92	10	2	49	3	16	2	337	27.2%
Africana	1	16	138	1		72		7	15	10	9	43	2	17	425		83		839	31.3%
Annex			155	1		10	2		1			3			42		6		220	54.9%
Engineering		6	611	34	1	46	41	19	18	6	39	167	83	12	249	82	93	11	1,518	18.3%
Entomology	2	1	121	2	3	5	5	3	1		1	31	3		20	1	7	1	207	27.8%
Fine Arts	3	16	1,176	80	4	13	1	23	43	20	21	210	16	8	630	17	119	2	2,402	8.4%
Geneva	2		61	5	6	5		3	2	2		109	5	2	81	7	20	5	315	(40.0%)
Hotel		3	67	9		12	7	4	25	3	29	55	7	15	100	1	50	1	388	1.3%
ILR		3	225	4		5	2	14	5	15	19	73	6	5	220		83		679	68.5%
Law		21	146	9		44	1	15	72	25	65	131	6	12	775	3	210	6	1,541	(15.4%)
Management	2	2	121	20		10	5	15	31	10	11	84	8	3	196	3	36	2	559	33.4%
Mann	16	9	1,672	96	18	100	166	43	65	23	76	83	26	22	848	12	183	21	3,479	20.5%
Math			67	11	1		6	3	12		7	22	5	6	101	8	22	3	274	54.8%
Music	2	6	91			3	1	4	1	3	3	11		1	107		31		264	13.8%
NYC-AAP			13			41		9	1		2	3	1		13	1	2		86	
Olin/Kroch Asia	19	202	6,368	69	17	426	34	92	197	295	109	848	36	120	134	26	353	45	9,390	66.2%
Phys Sci			364	75	1	7	15	7	7	1	5	52	6	9	65	14	21	10	659	0.3%
Uris	3	19	253	15	2	32	9	14	15	23	15	95	5	14	225	2	13	12	766	13.1%
Vet	8	5	112	13	9	41	24	7	12	1	8	175	3	2	203	11	46	1	681	30.5%
No libr. Selected ^	1	3	213	7		6	4	3	7	10	4	30	5	3	92	2	12	3	405	132.8%
TOTALS	60	314	12,035	487	74	918	328	286	531	448	426	2,317	233	253	4,575	193	1,406	125		
% chng frm 2006	13.2%	(19.1%)	100.2%	10.9%	21.3%	5.8%	5.5%	(13.6%)	(3.3%)	10.3%	7.8%	(4.6%)	5.9%	17.7%	(5.4%)	7.8%	(0.9%)	0.0%		

^ In 405 cases, patrons forgot to select a library for delivery. As of January 2008, the system will prompt patrons to select a library.

Grand Total 2007 25,009

Grand Total 2006 19,234

% change 30.0%

% change not including the Library Annex -1.9%

Table 6b: Filled requests, by user type

User Type	Requests filled	% Change
Faculty	3,780	60.2%
Graduates	10,987	30.4%
Undergraduates	5,528	31.2%
Staff	4,710	11.3%
Other	4	(33.3%)
TOTAL	25,009	30.0%

Click here for additional notes

CURRENT YEAR DETAILS - SERVICES - DOCUMENT DELIVERY

(back to online TOC)

TABLE 7: FACULTY OFFICE DELIVERY (July 1, 2006 - June 30, 2007)

This is a free service for Cornell University faculty. Faculty place requests through the library online catalog, and items are delivered to their department mail room or administrative office, Monday through Friday, during regular office hours. Requests are limited to book materials from the regular circulating collection of the Ithaca and Geneva libraries; journals, videos, or other special collection items are excluded. Please note that this service began in October 2005, so full-year base data for 2005/2006 is not available to calculate the percentage change for this fiscal year.

Owning Library	2006/2007 Requests Filled	2005/2006 Requests Filled	Incr/(Decr) Requests Filled
Adelson	1	0	1
Africana	13	14	(1)
Annex	654	251	403
Engineering	49	24	25
Entomology	4	1	3
Fine Arts	143	39	104
Geneva Experiment Station	11	4	7
Hotel	20	11	9
Industrial & Labor Relations	49	20	29
Law	78	23	55
Management	42	17	25
Mann	167	78	89
Mathematics	33	8	25
Music	25	10	15
Olin/Kroch	2,121	662	1,459
Physical Sciences	28	25	3
Uris	299	89	210
Veterinary	6	4	2
TOTAL	3,743	1,280	2,463

[Click here for additional notes](#)

CURRENT YEAR DETAILS - SERVICES - INTERLIBRARY LENDING & BORROWING

(back to online TOC)

TABLE 8: INTERLIBRARY LENDING & BORROWING (July 1, 2006 - June 30, 2007)

Table 8 shows CUL's ILL lending and borrowing activity, through both traditional and Borrow Direct services. Borrow Direct is a rapid ILL system that enables Cornell faculty, staff and students to search the combined library catalogs of Brown, Columbia, Cornell, Dartmouth, University of Pennsylvania, Princeton and Yale, a collection of over 40 million volumes, and directly request expedited delivery of circulating items. The Medical Library does not participate in Borrow Direct. This table is accompanied by Graphs 4-6.

TRADITIONAL INTERLIBRARY LOAN

	LENDING					BORROWING				
	Loans		Non-returnables			Loans		Non-returnables		
	Titles		Titles			Titles		Titles		
	Requested	Filled	Requested	Filled		Requested	Filled	Requested	Filled	
Totals	28,869	18,092	35,235	21,581		7,901	6,884	14,152	13,619	
Totals Minus Medical	28,512	17,789	31,687	18,504		7,200	6,193	10,174	9,645	
TOTAL ILL LENDING			Requested	64,104	% change 2005	TOTAL ILL BORROWING		Requested	22,053	% change 2005
			Filled	39,673	(2.4%)			Filled	20,503	(8.1%)
					(9.1%)					(7.8%)
			For separate reporting:					For separate reporting:		
			Totals minus Medical:		36,293			Totals minus Medical:		15,838
			Totals minus Med & Law:		35,085			Totals minus Med & Law:		15,185

BORROW DIRECT ^{1,2}

	LENDING			BORROWING					
	Loans			Loans					
	Requested	Filled		Requested	Filled				
Totals	25,549	23,229		19,677	18,122				
TOTAL BORROW DIRECT LENDING			Requested	25,549	% change 2005	TOTAL BORROW DIRECT BORROWING	Requested	19,677	% change 2005
			Filled	23,229	6.0%		Filled	18,122	(8.0%)
					6.7%				0.0%
			For separate reporting:				For separate reporting:		
			Total minus Law:		22,695		Total minus Law:		17,629

	GRAND TOTAL LENDING				GRAND TOTAL BORROWING		
	Requested	Filled	% change 2005		Requested	Filled	% change 2005
	89,653	62,902	(0.1%)	41,730	38,625	(8.0%)	
			(3.9%)			(4.3%)	
Percent Borrow Direct of Total Lending:	Requested	28.5%	5.9%	Percent Borrow Direct of Total Borrowing:	Requested	47.2%	0.2%
	Filled	36.9%	10.8%		Filled	46.9%	4.5%
	For separate reporting:				For separate reporting:		
	Totals minus Medical:				Totals minus Medical:		
	59,522				33,960		
	Totals minus Med & Law:				Totals minus Med & Law:		
	57,780				32,814		

CURRENT YEAR DETAILS - SERVICES - INTERLIBRARY LENDING & BORROWING

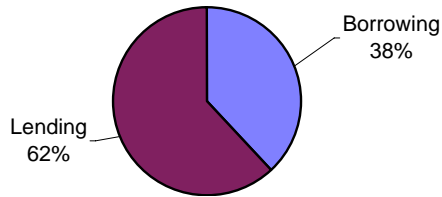
(back to online TOC)

GRAPHS 4-6: INTERLIBRARY LENDING & BORROWING (July 1, 2006 - June 30, 2007)

These graphs accompany Table 8. Graph 4 illustrates the total count of filled returnable (loan) and non-returnable requests, split by those filled by CUL and for CUL. CUL is clearly a net lender, lending over 1.6 times more items than it borrows. Graphs 5 and 6 compare the use of traditional ILL services to the use of Borrow Direct (BD) to process loan requests. (Medical College and non-returnable counts are dropped as the Medical College does not participate in BD, and as only returnable items (loans) are processed through BD.) Graph 5 shows that CUL patrons use BD about 3 times more than traditional ILL services for borrowing. Graph 6 shows that, percentage-wise, BD is not used as heavily for lending; this is because BD is only available to the 6 other participating libraries. However, in 2006/2007, CUL lent about 1.3 times more items through BD than it borrowed through BD.

Ithaca, Geneva and NYC campuses

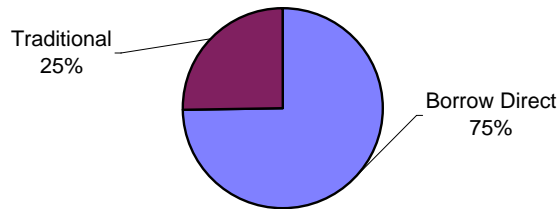
Graph 4: Lending to Other Institutions vs. Borrowing for CU Patrons -- All requests filled through Borrow Direct and traditional ILL services



Borrowing	38,625
Lending	62,902
Total	101,527

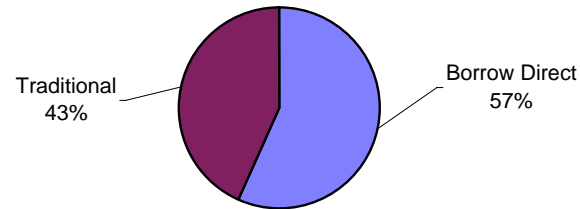
Ithaca and Geneva campuses only

Graph 5: Use of Traditional ILL vs. Borrow Direct Services -- Borrowing, returnable loans filled



Borrow Direct	18,122
Traditional	6,163
Total	24,285

Graph 6: Use of Traditional ILL vs. Borrow Direct Services -- Lending, returnable loans filled



Borrow Direct	23,229
Traditional	17,789
Total	41,018

CURRENT YEAR DETAILS - SERVICES - LIBRARY GATEWAY & RELATED ELECTRONIC SERVICES

(back to online TOC)

TABLE 9a-b: LIBRARY GATEWAY STATISTICS (July 1, 2006 - June 30, 2007)

Since 2005, Library Gateway usage statistics have been collected through three different systems: Webalizer, then NetTracker, and currently, a local system. While many of the factors involved in the different systems' analyses are known to be similar, it is likely some differences exist (e.g. coverage, and robot identification).

Table 9a: Library Gateway hits, 1999-2004

(Includes only use of the Library Gateway pages that were housed on a server at Mann, analyzed by Webalizer)

1999	2000	2001	2002	2003	2004
32,979,519	41,293,142	49,068,978	54,186,864 ¹	39,428,645 ²	42,397,125

Notes:

¹ August 2001 - July 2002.

² Drop reflects, in large part, a change to more productive e-resource access mechanisms.

Table 9b: Library Gateway hits, views & visits, 2005-2007

(Except as noted, includes the use of library web pages whose URLs start with: <http://www.library.cornell.edu>. Excludes the use of pages that libraries house on other servers, including those on individual school's servers.)

Month	2005			2006			2007			Percentage Change Total Visits:
	Webalizer/NetTracker ^{1,2}			NetTracker ²			CUL Logs System ²			
	Hits	Views	Sessions ³	Hits	Views	Sessions ³	Hits	Views	Sessions ³	
July	7,564,670	2,252,707	475,841	9,308,653	1,955,678	462,340	8,836,101	2,598,057	520,660	
Aug.	8,758,416	2,780,873	465,511	10,272,526	3,229,061	502,241	10,409,707	3,286,457	571,237	
Sept.	15,235,708	5,447,207	671,256	12,125,444	2,944,061	692,287	13,986,496	4,114,678	810,391	
Oct.	14,223,884	5,278,454	653,471	13,306,616	3,218,680	825,966	6,333,938	1,060,229	389,472	
Nov.	13,255,064	4,039,979	683,942	13,683,374	3,683,054	838,739	14,553,855	2,702,940	923,958	
Dec.	8,926,311	2,216,981	547,519	9,553,365	2,406,041	631,512	9,561,395	1,543,092	613,220	
Jan.	9,613,131	2,142,651	517,346	10,346,702	2,554,940	671,915	10,721,841	1,641,472	619,734	
Feb.	14,263,698	2,729,412	646,239	14,738,719	3,089,719	794,366	13,313,561	1,984,670	752,230	
Mar.	14,800,105	2,899,378	724,473	13,457,410	3,402,154	1,035,599	13,812,298	2,088,951	810,776	
Apr.	14,403,169	3,057,495	737,522	13,281,225	3,324,878	918,778	15,564,279	2,068,212	890,388	
May	12,865,939	2,529,114	631,217	11,768,704	3,064,607	859,450	12,381,583	1,799,535	713,492	
June	10,411,210	2,123,729	486,257	8,806,496	2,380,235	708,718	6,744,912	796,011	350,385	
TOTALS	144,321,305	37,497,980	7,240,594	140,649,234	35,253,108	8,941,911	136,219,966	25,684,304	7,965,943	-10.9%

Notes:

¹ 2005 includes use of the central library web pages that were housed on a Mann server through January 7 (analyzed by Webalizer), then moved to Copia, and the library web pages on Copia (for all of 2005) whose URLs start with: <http://www.library.cornell.edu>, (as analyzed by NetTracker).

² NetTracker and CUL DLIT Logs System counts exclude the following file activity in view counts: .gif; .jpg; .png; .css; .js; .class. (In addition, *favicon.ico* removed from views.) Also excludes activity of agents identified by NetTracker and the DLIT Logs System as spiders/robots.

³ Sessions are one or a series of page views within a window of 30 minutes by the same visitor, as analyzed by these Web analysis systems.

CURRENT YEAR DETAILS - SERVICES - LIBRARY GATEWAY & RELATED ELECTRONIC SERVICES

(back to online TOC)

TABLE 10: OTHER ELECTRONIC SERVICES (July 1, 2006 - June 30, 2007)

CUL offered RefWorks (citation management software) Library-wide starting in January 2005. Please note that the user accounts figure includes those of people who have either left Cornell or are not actively using them. In addition, individuals can have more than one account, and accounts can be shared.

MyContents is an electronic table of contents delivery service. Users select journal tables of contents (TOCs) to be sent to them via e-mail or over the Web as they become available, in formats they specify. The 2006/2007 counts for individuals receiving TOCs and for subscriptions received are significantly less than those for 2005/2006. The earlier counts included accounts and subscriptions that were inactive; see the *Additional Notes* section for more details. Since revised counts for 2005/2006 are not available, percentage change figures are not provided.

	User Accounts	% Change from 2005/2006	Subscriber References Added	% Change from 2005/2006	Sessions	% Change from 2005/2006
RefWorks	4,699	74.9%	748,736	113.2%	25,876	53.2%

User Accounts ² by User Type			% Chg. From 2005/2006	
User Type	Count	Percent	2005/2006	
Faculty	406	8.6%	61.1%	
Graduates	1,269	27.0%	84.7%	
Undergrads	2,183	46.5%	73.0%	
Researchers	293	6.2%	60.1%	
Alumni	1	0.0%	u/a	
Other	425	9.0%	54.5%	
Unknown	122	2.6%	351.9%	
Total	4,699	100.0%	74.9%	

User Accounts ² by School			% Change from 2005/2006	
School	Count	Percent	2005/2006	
College of Agriculture and Life Sciences	998	21.2%	87.9%	
College of Architecture, Art, and Planning	171	3.6%	81.9%	
College of Arts and Sciences	1,381	29.4%	58.9%	
College of Engineering	421	9.0%	87.1%	
College of Human Ecology	466	9.9%	60.1%	
College of Veterinary Medicine	161	3.4%	117.6%	
Graduate School	6	0.1%	0.0%	
Johnson Graduate School of Management	62	1.3%	29.2%	
Law School	10	0.2%	42.9%	
NYS School of Industrial and Labor Relations	306	6.5%	61.1%	
School of Cont. Education & Summer Sessions	4	0.1%	300.0%	
School of Hotel Administration	120	2.6%	55.8%	
Weill Cornell Medical School (New York City)	186	4.0%	95.8%	
Weill Cornell Medical School (Qatar)	4	0.1%	0.0%	
Cooperative Extension	8	0.2%	300.0%	
Other	269	5.7%	56.4%	
Unknown	126	2.7%	n/a	
Total	4,699	100.0%	74.9%	

	Individuals Receiving Tables of Contents (TOCs) 7/9/07	% Change from 2005/2006	Number of TOCs Available 1	% Change from 2005/2006	Number of TOC Subscriptions Received	% Change from 2005/2006
MyContents	723	u/a	1,075	12.1%	8,013	u/a

u/a = unavailable

Notes:

¹ Top 10 most requested subscriptions: 1. Nature; 2. Science. 3. Proceedings of the National Academy of Sciences, USA; 4. Harvard Business Review; 5. Annual Review of Ecology, Evolution and Systematics; 6. Ecology (Ecological Society of America); 7. Scientific American; 8. New England Journal of Medicine; 9. Cell; 10. Trends in Genetics.

[Click here for additional notes](#)

CURRENT YEAR DETAILS - SERVICES - REFERENCE & INSTRUCTION

(back to online TOC)

TABLE 11 & GRAPH 7: REFERENCE TRANSACTIONS (July 1, 2006 - June 30, 2007)

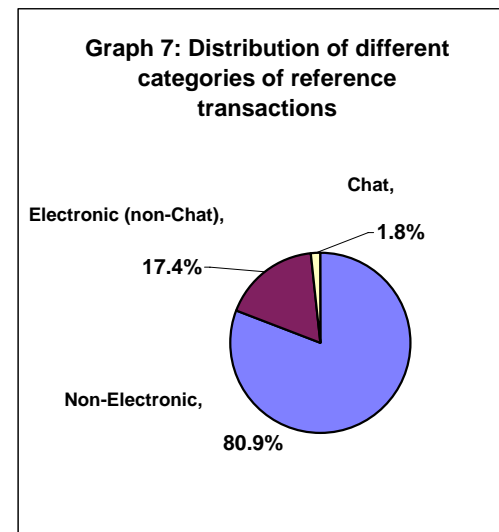
Non-electronic reference transactions are those received in person, or via phone or ground mail; electronic reference transactions are those received via email, the Library's website, Chat, or other networked communication mechanisms that support e-reference. Two new developments impact the 2006/2007 data below: CUL implemented a locally developed system, in which staff at all public services desks record their statistics during 12 sample weeks; and totals for this report were extrapolated from those samples. Because this methodology is new, some inaccuracies or errors exist; the data quality will improve as the system and method mature. Please note that a significant number of directional questions were mistakenly reported in 2005/2006; ignoring the erroneous year, there was a 15% decline in reference transactions from 2004/2005 to 2006/2007. See the *Additional Notes* section for more details.

	Reference Transactions			% Change from 2005/2006	% E of 2006/2007 Total
	Non- Electronic	Electronic (incl. Chat)	Total		
Adelson	730	u/a	730	170.4%	u/a
Africana	779	42	821	(4.1%)	5.1%
Engineering	3,239	847	4,086	(7.2%)	27.9%
Fine Arts	2,459	847	3,306	114.4%	25.6%
Geneva Experiment Station	808	118	926	32.9%	12.7%
Hotel	2,294	634	2,927	(17.8%)	21.7%
Industrial & Labor Relations	5,575	647	6,222	(3.7%)	10.4%
Kroch (Asia Collections)	1,118	488	1,605	77.8%	30.4%
Law	3,678	963	4,641	(44.8%)	20.8%
Management	3,061	u/a	3,061	(4.2%)	u/a
Mann/Entomology	12,551	1579	14,130	(16.7%)	14.2%
Mathematics	397	275	672	(9.8%)	40.9%
Medical Archives	490	u/a	490	4.7%	u/a
Medical College	5,001	1,440	6,441	(84.2%)	22.4%
Music	2,177	121	2,298	u/a	5.3%
Olin	20,889	3,543	24,431	1.6%	18.4%
Physical Sciences	571	313	884	23.5%	35.4%
Rare & Ms Collections	9,289	4091	13,380	(5.0%)	30.6%
Uris	4,328	688	5,016	35.2%	15.0%
Veterinary	1,391	369	1,760	(10.1%)	21.0%
TOTAL	80,824	17,005	97,829	(29.0%)	17.4%

For separate reporting:

Total minus Medical:	75,333	15,565	90,898
Total minus Med & Law:	71,655	14,602	86,256

[Click here for additional notes](#)



CURRENT YEAR DETAILS - SERVICES - REFERENCE & INSTRUCTION

(back to online TOC)

TABLE 12: USER INSTRUCTION (July 1, 2006 - June 30, 2007)

This table reports on five instruction-related measures. *Bibliographies and handouts* are for both class and general use, and may be in print or online. Each session of a multi-session course that meets several times during a semester is counted, but the participants in those courses are counted only once.

	Bibliographies & Handouts	Instruction Sessions				Tours			
		Number	% change from 2005/2006	Participants	% change from 2005/2006	Number	% change from 2005/2006	Participants	% change from 2005/2006
Adelson	10	14		91	7.1%	40	(21.6%)	268	87.4%
Africana	10	8	0.0%	109	(52.8%)	10	150.0%	143	191.8%
Annex	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Engineering	37	21	(30.0%)	426	(17.1%)	4	u/a	42	u/a
Fine Arts	6	8	(33.3%)	138	6.2%	6	0.0%	60	27.7%
Geneva Experiment Station	16	14	(6.7%)	122	15.1%	16	77.8%	65	(30.1%)
Hotel	43	35	(25.5%)	960	10.5%	11	10.0%	195	97.0%
Industrial & Labor Relations	21	68	(2.9%)	1,374	14.4%	38	(26.9%)	204	(41.4%)
Kroch (Asia Collections)	u/a	8	0.0%	120	15.4%	12	(33.3%)	69	11.3%
Law	47	215	(14.7%)	930	(14.2%)	22	4.8%	271	17.8%
Management	52	93	1.1%	1,742	(9.6%)	3	200.0%	18	125.0%
Mann/Entomology	u/a	217 ¹	3.3%	4,685	(10.0%)	16 ⁴	(30.4%)	158	43.6%
Mathematics	0	0	0.0%	0	0.0%	2	u/a	12	u/a
Medical Archives	0	0	0.0%	0	0.0%	5	(16.7%)	16	(23.8%)
Medical College	29	116 ²	50.6%	728 ²	91.6%	18	28.6%	189	2.2%
Music	3	6	100.0%	87	58.2%	20	400.0%	85	112.5%
Olin/Uris	381	361	(2.2%)	5,456	0.7%	41	(8.9%)	474	(12.9%)
Physical Sciences	51	5	(72.2%)	47	(79.6%)	1	(66.7%)	35	(22.2%)
Rare & Ms Collections	u/a	125	(8.1%)	2,182	5.2%	138	24.3%	1,566	(43.6%)
Veterinary	8	32 ³	128.6%	150 ³	(54.5%)	12	9.1%	140	13.8%
TOTALS	714	1,346	(2.0%)	19,347	(3.0%)	415	6.7%	4,010	(18.6%)

For separate reporting:

Totals minus Medical:	685	1,230		18,619		392		3,805	
Totals minus Med & Law:	638	1,015		17,689		370		3,534	

n/a = not applicable

u/a = unavailable

Notes:

¹ This year's instruction figures do not include: 1) classes held by non-Mann staff for non-library-affiliated instruction; and 2) orientations in which Mann participated but which were held non-exclusively by other organizations. It is not clear if these counts were included in the past.

² Includes 2 courses with multiple sessions: EBM course - 4 sessions - 100 students; Fall InfoSkills - 10 sessions - 6 students.

³ Includes 22 in-office outreach/instruction sessions for individuals.

⁴ Due to building renovations, fewer tours were held this calendar year.

[Click here for additional notes](#)

CURRENT YEAR DETAILS - SERVICES - CATALOGING & PROCESSING

(back to online TOC)

TABLE 13a: CATALOGING OF TITLES (July 1, 2006 - June 30, 2007)

This table excludes catalog records received from other entities and batch loaded into the catalog, but includes all titles cataloged manually (non-electronic and electronic).

	Cataloged	% Change from 2005/2006	Titles Reclassified & Recataloged	% Change from 2005/2006	Total Titles Cataloged and Recataloged	% Change from 2005/2006
ILR Labor Mgmt Doc Center	2	u/a	0	u/a	2	u/a
Law	2,213 ³	(11.8%)	1,935	(31.3%)	4,148	(22.1%)
Library Technical Services	107,029	(8.2%)	483	(45.1%)	107,512	(8.5%)
Medical College	1,600	30.8%	20 ⁴	566.7%	1,620	32.1%
TOTALS	110,844	(11.0%)	2,438	(34.7%)	113,282	(11.7%)

For separate reporting:

Totals minus Medical:	109,244		2,418		111,662	
Totals minus Med & Law:	107,031		483		107,514	

[Click here for additional notes](#)

TABLE 13b: CATALOGING & PROCESSING OF MANUSCRIPT MATERIALS (July 1, 2006 - June 30, 2007)

	Archives & Manuscripts Records	% Change from 2005/2006	Collections Processed	% Change from 2005/2006	Finding Aids Produced ²	% Change from 2005/2006
Industrial & Labor Relations						
Labor Mgmt Document Center	844	(52.4%)	8	(61.9%)	4	100.0%
Medical Archives ¹	44	(56.4%)	36	(34.5%)	3	200.0%
Rare and Manuscript Collections	166	(51.6%)	180	(60.0%)	45	(45.8%)
TOTALS	1,054	(52.5%)	224	(57.4%)	52	(39.5%)

For separate reporting:

Total minus Medical:	1,010		188		49	
----------------------	-------	--	-----	--	----	--

Notes:

¹ Reported numbers vary significantly from year to year because of changing priorities in work activities.

² A document that describes an archival or manuscript collection, and its creators and structure/contents.

CURRENT YEAR DETAILS - SERVICES - PRESERVATION & DIGITIZATION

(back to online TOC)

TABLE 14a: PRESERVATION ACTIVITY (July 1, 2006 - June 30, 2007)

This table presents preservation/conservation activity by type of treatment, and by in-house vs. contract. Activities reflected are often conducted in a project approach. As a result, figures can fluctuate greatly from year to year. Not all digitization work that meets preservation standards is recorded here; however, it is recorded in Table 14b by images (or hours) digitized. See notes for individual libraries in *Additional Notes* section.

	Contract	% change from 2005/2006	In-House	% change from 2005/2006	Total	% change from 2005/2006
Conservation Treatment						
Volumes/pamphlets Given Treatment	0	0.0%	102,748	59.1%	102,748	59.1%
Unbound Sheets	0	0.0%	362	(35.2%)	362	(35.2%)
Photographs, Non-Paper Items	0	0.0%	303	(70.5%)	303	(70.5%)
Custom-Fitted, Protective Enclosures	0	0.0%	938	24.1%	938	24.1%
TOTALS	0	0.0%	104,351	55.9%	104,351	55.9%

Commercial Binding

TOTALS	26,833	1.5%	0	0.0%	26,833	1.5%
---------------	---------------	-------------	----------	-------------	---------------	-------------

Preservation Photocopying

Bound Volumes/Pamphlets Photocopied	317	(1.2%)	0	0.0%	317	(1.2%)
Sheets Photocopied	0	0.0%	1,464	20.3%	1,464	20.3%
TOTALS	317	(1.2%)	1,464	20.3%	1,781	15.8%

Preservation Digital Imaging

Volumes/Pamphlets	0	(100.0%)	0	0.0%	0	(100.0%)
Sheets	0	(100.0%)	86		86	(35.8%)
Photos, Non-Paper, Audio Tapes, Motion Pictures Reformatted	232	603.0%	3,322	22.1%	3,554	29.1%
TOTALS	232	(76.5%)	3,408	25.3%	3,640	(1.8%)

[Click here for additional notes](#)

CURRENT YEAR DETAILS - SERVICES - PRESERVATION & DIGITIZATION

(back to online TOC)

TABLE 14b: DIGITIZATION (July 1, 2006 - June 30, 2007)

Digitization counts include both in-house and outsourced work. Digitization that satisfies preservation purposes is also counted in Table 14a when item counts are available.

	IMAGING Images	% change from 2005/2006	AUDIO Hours	% change from 2005/2006	VIDEO Hours	% change from 2005/2006
Digital Consulting & Production Services	164,500	(28.5%)	0	0.0%	18	(98.2%)
ILR	467	6.1%	325	1200.0%	0	0.0%
Mann	0 ¹	(100.0%)	0	0.0%	0	0.0%
Medical Archives	2,791	22.6%	0	0.0%	0	0.0%
Music	150	u/a	1.5	(50.0%)	0	0.0%
TOTALS	167,908	(49.5%)	326.5	1066.1%	18	(98.2%)

Notes:

¹ Contract digitization sent out in 2006/2007 was not returned in 2006/2007.

CURRENT YEAR DETAILS - EXPENDITURES

(back to online TOC)

TABLE 15: EXPENDITURES, BY LIBRARY & CATEGORY (July 1, 2006 - June 30, 2007)

In this table, CUL expenditures are divided in two ways: by central services units and unit libraries; and by expenditure category. It is accompanied by Graph 8. To guard privacy, only total expenditures are shown for those units with three or fewer staff. Materials and total expenditures broken down for the individual ASTech units are available in Table S1, and estimated electronic materials expenditures are available in the *Additional Notes* section, and graphed in Graph S9.

	Salaries	Fringe Benefits	Total Employment Expense	Library Materials	Postage & Binding	Operating Expenses	Total Expenditures by Unit	% change from 2005/2006
Library Administration	\$1,121,438	\$356,845	\$1,478,283			\$1,121,006	\$2,599,289	0.4%
Library Central Services								
Administrative Operations	\$1,009,701	\$323,270	\$1,332,971			\$489,431	\$1,822,402	2.8%
Digital Lib & Information Technologies	2,049,962	664,904	2,714,866			1,414,386	4,129,252	2.9%
Preservation	637,087	202,177	839,264	\$70,477	\$90,561	88,504	1,088,806	6.3%
Technical Services	3,823,206 ¹	1,088,673	4,911,879			186,209	5,098,088	14.1%
Subtotal Central Services	\$7,519,956	\$2,279,024	\$9,798,980	\$70,477	\$90,561	\$2,178,530	\$12,138,548	7.6%
Unit Libraries								
Adelson							\$66,556	22.7%
Africana							195,210	18.7%
Annex	133,785	44,149	177,934			63,594	241,528	5.7%
ASTech (Engr, Math, PhysSci, Vet)	1,445,876	306,139	1,752,015	2,482,581	3,802	325,419	4,563,817	4.6%
Engineering	477,787	148,577	626,364	868,628	*	103,109	1,598,101	(1.0%) @
Fine Arts	276,700	81,802	358,502	217,221		15,784	591,507	3.1%
Geneva Experiment Station							404,551	24.4%
Hotel	353,348	103,602	456,950	234,626	2,650	37,908	732,135	(2.7%)
Industrial & Labor Relations	1,270,003	0	1,270,003	439,122	5,737	272,451	1,987,313	6.5%
Law	1,172,202	371,865	1,544,067	1,413,452	56,862	76,954	3,091,335	3.4%
Management	373,545	112,243	485,788	347,650		9,785	843,223	0.6%
Mann/Entomology	2,859,741 ¹	29,910	2,889,651	2,127,984	36,878	1,376,088	6,430,601	(0.0%) @
Math***	165,675	44,809	210,484	281,635	*	9,252	501,371	3.9% @
Medical Archives ²							86,726	4.2% ⁴
Medical College	1,790,784	523,924	2,314,708	1,674,788	35,494	412,630	4,437,620	0.3%
Music	200,302	53,227	253,529	162,240		20,265	436,034	(7.5%)
Physical Sciences	363,972	112,753	476,725	938,672	*	29,416	1,444,813	2.4% @
PSA (Olin/Kroch/Uris)	3,856,886	1,184,817	5,041,703	6,419,993	215,064	981,744	12,658,504	3.7%
Rare & Manuscript Collections	1,073,458	346,086	1,419,544	551,708		186,068	2,157,320	6.9%
Subtotal Unit Libraries	\$15,159,199	\$3,211,513	\$18,370,711	\$16,370,588	\$358,151	\$3,824,529	\$38,923,980	3.0%
GRAND TOTAL	\$23,800,593	\$5,847,382	\$29,647,974	\$16,441,065	\$448,712	\$7,124,065	\$53,661,817	3.9%
For separate reporting:								
Totals minus Medical:	\$21,947,474	\$5,305,132	\$27,252,605	\$14,766,277	\$413,218	\$6,705,370	\$49,137,471	
Totals minus Med & Law:	\$20,775,272	\$4,933,267	\$25,708,538	\$13,352,825	\$356,356	\$6,628,416	\$46,046,136	

[^] = Included in PSA(Olin/Kroch/Uris) figure.

^{^^} = Postage not tracked. Absorbed in Endowed figures in full or part.

Notes:

¹ In 2007, technical services staff from Mann and endowed unit libraries were integrated into Library Technical Services. From 2007 forward, the expenses are recorded in library central services/technical services.

² The Medical Archive's staff expenditures represent 53% of the actual total for salaries/fringe benefits; the other 47% was funded by the institutional budget of New York-Presbyterian Hospital. (In 2005/2006, that split was 52.5/47.5%.) An additional \$6,065 in expenses were funded by the institutional budget of New York-Presbyterian Hospital.

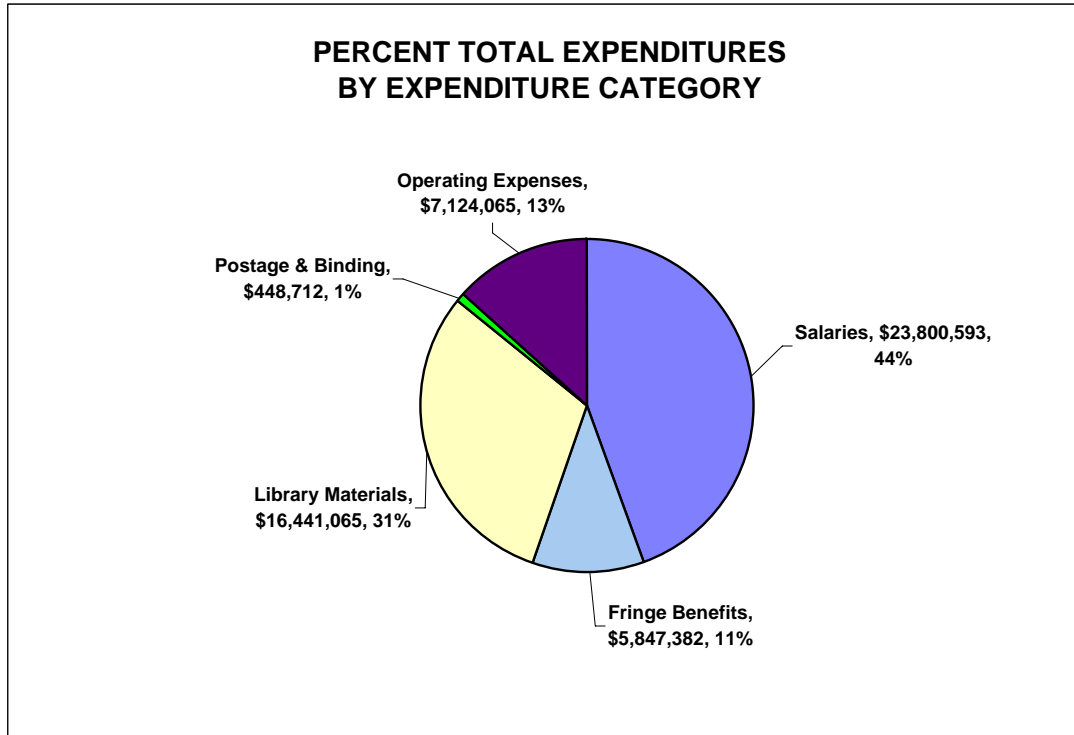
[Click here for additional notes](#)

CURRENT YEAR DETAILS - EXPENDITURES

(back to online TOC)

GRAPH 8 EXPENDITURES, BY LIBRARY AND CATEGORY (July 1, 2006 - June 30, 2007)

This graph accompanies Table 15. It shows that CUL's largest expenditures are for its most valuable resources -- its collections and staff.



Expenditure Categories

Salaries	\$23,800,593
Fringe Benefits	\$5,847,382
Library Materials	\$16,441,065
Postage & Binding	\$448,712
Operating Expenses	\$7,124,065

Total \$53,661,817

CURRENT YEAR DETAILS - FACILITIES AND STAFFING

(back to online TOC)

TABLE 16: ACCESS, FACILITIES (July 1, 2006 - June 30, 2007)

There were a few anomalies in gate counts this year; see the *Additional Notes* section for details. Gate counts are halved to account for entries and exits. Most libraries' counts include staff. *User seats* counts do not include classroom, or lecture or conference room seats that are not available at some time for general seating. *Shelving in linear feet* represents 100% capacity for all shelving and other storage mediums, such as map and microform cabinets; note this is different from "working capacity," which is often defined as 86% of full capacity.

	Longest Hours Open/Wk during Fall/Spring Semesters	Gate Counts	Number of Staffed Services Points	User Seats ¹	Shelving in Linear Feet ²	Net Square Footage	Expansion in Process
Adelson	44	4,044	1	23	1,508	1,939	0
Africana	75	30,736	2	29	2,476	3,078	0
Annex	35	433	1	9	335,722	79,454	0
Engineering	104	263,685	5	209	27,650	23,815	0
Entomology	40	u/a	1	25	6,171	3,305	0
Fine Arts	87	82,966	3	186	15,325	22,148	0
Geneva Experiment Station	44	u/a	1	22	8,997	4,396	0
Hotel	93	241,486	2	102	4,239	8,094	0
Industrial & Labor Relations	83	336,387	3	265	42,754	67,903	0
Kroch (Asia)	109	(incl. in Olin)	1	179	79,464	36,619	0
Law	80	u/a	2	430	91,702	68,700	0
Management	98	249,293	2	195	7,920	14,406	0
Mann	102	u/a	4	420	50,130	75,000	49,200
Mathematics	85	94,400	2	104	8,647	9,438	0
Medical College	108	319,834	2	239	u/a	26,633	0
Medical Archives	42.5	u/a	n/a	6	6,155	4,769	0
Music	78	40,833	2	161	16,655	22,674	0
Olin	109	1,097,937	9	1,062	278,379	187,227	0
Physical Sciences	88	88,844	2	154	13,071	14,584	0
Rare & Ms Collections	44	(incl. in Olin)	4	26	66,470	26,372	0
Uris	144 ¹	696,188 ¹	4	1,014	19,817	56,769	0
Vet	95	62,400	2	200	19,523	14,333	0
		3,609,466	55	5,060	1,102,775	771,656	49,200

For separate reporting:

Totals minus Medical: 3,289,632 53 4,815 1,096,620 740,254 49,200

Totals minus Med & Law: 3,289,632 51 4,385 1,004,918 671,554 49,200

n/a = not applicable

u/a = unavailable

Notes:

¹ Includes Uris's 24/7 hours. Uris remains open between 2 and 8 a.m. Sunday-Thursday, staffed by library-paid security staff, with study space and computer lab available. In 2006/2007, 16,603 people used the library between 2 and 8 a.m. (available 163 nights/year).

² Represents 100% capacity for all shelving and other storage mediums, such as map and microform cabinets. Note that "working capacity" is often defined as 86% of full capacity to accommodate the interfiling of new acquisitions without damage to materials and to avoid frequent collection shifts.

[Click here for additional notes](#)

CURRENT YEAR DETAILS - FACILITIES & STAFFING

(back to online TOC)

TABLE 17: STAFFING (July 1, 2006 - June 30, 2007)

The staff counts below represent a June 30, 2007 snapshot (except for the student count[^], which is an October 2006 snapshot). Caution must be exercised in comparing figures from year to year. Staff counts do not include temporarily vacant lines. Staff working in multiple libraries in one position are only reported in one library. Counts for the individual ASTech units are provided in the *Additional Notes* section.

	Academic Staff		Non-Academic Staff				Totals		% change from 2005/2006
	Persons	FTE	Exempt Persons	Exempt FTE	Non-Exempt Persons	Non-Exempt FTE	Persons	FTE	
Library Administration	3	2.8	6	5.2	4	3.28	13	11.28	52.0% ¹
Library Central Services									
Administrative Operations	1	1	7	6.4	17	16.51	25	23.91	(2.0%)
Digital Library & Information Tech.	4	4	22	21.03	9	8.51	35	33.54	(6.9%)
Preservation	1	1	5	4.46	11	10.18	17	15.64	4.2%
Technical Services	16	15.72	17	17	54	50.13	87	82.85	(5.9%)
Subtotal Central Services	22	21.72	51	48.89	91	85.33	164	155.94	(4.6%)
Unit Libraries									
Adelson	0	0	1	1	0	0	1	1	0.0%
Africana	1	1	0	0	2	1.54	3	2.5	4.5%
Annex	0	0	1	1	5	5	6	6.0	(14.3%)
ASTech (Engr., Math, Phys.Sci.,Vet)	9	8.3	3	2.56	15	13.92	27	24.8	(3.8%)
Fine Arts	1	1	0	0	7	5.78	8	6.8	8.1%
Geneva Experiment Station	1	1	0	0	2	2	3	3.0	(19.4%)
Hotel	3	3	1	1	4	3.64	8	7.6	0.0%
Industrial & Labor Relations	8	8	4	4	10	9.9	22	21.9	(7.9%)
Kroch (Asia)	6	6	0	0	4	3.16	10	9.2	24.0%
Law	8	7.65	2	2	13	12.28	23	21.9	4.3%
Management	2	2	1	1	6	4.54	9	7.5	(1.3%)
Mann/Entomology	16	16	15	14.58	23	21.62	54	52.2	2.7%
Medical College	8	7.5	6	5.5	24	19.58	38	32.6	(5.1%)
Medical Archives	2	2	0	0	0	0	2	2.0	0.0%
Music	1	0.83	0	0	3	2.03	4	2.9	(46.7%)
Olin/Uriis	25	23.97	8	7.33	47	42.61	80	73.9	(0.4%)
Rare & Ms Collections	11	11	2	1.8	9	8.51	22	21.3	(6.5%)
Subtotal Unit Libraries	102	99.25	44	41.77	174	156.11	320	297.1	(2.0%)
TOTALS	127	123.77	101	95.86	269	244.72	497	464.4	(2.1%)
For separate reporting:									
Totals minus Medical:	117	114.27	95	90.36	245	225.14	457	429.77	
Totals minus Med & Law:	109	106.62	93	88.36	232	212.86	434	407.84	

Student staff: % change

CUL FTE student count:	118.25	3.3%
------------------------	--------	------

[^] Ithaca campus only. (Geneva & Medical: if students hired, hired as temps.)

Notes:

¹ Increase reflects the addition of Library Communications. One line is new; the others were transferred from other Library units.

² Increase due to the fact that several lines were vacant in 2005/2006.

³ Decrease due to Technical Services Integration.

[Click here for additional notes](#)

**CURRENT YEAR DETAILS - CORNELL INSTITUTE FOR SOCIAL & ECONOMIC RESEARCH (CISER)
DATA ARCHIVE**

(back to online TOC)

TABLE 18: CISER RESOURCES & SERVICES (July 1, 2006 - June 30, 2007)

CISER was founded in 1981 to provide research support services to social science researchers at Cornell: <http://www.ciser.cornell.edu/> .

Resources	July 1, 2006	June 30, 2007	Growth	% change from 2005/2006
Computer Files	29,661	31,121	1,460	67.0%
Services				
Reference:	Reference Services		205	6.8%
Materials Use:	In-Library Materials Use		46	(52.6%)
	General Circulation of Materials		52	160.0%

ADDITIONAL NOTES

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table S9: Cataloging and Preservation/Conservation Over Time

Conservation treatment - volumes/pamphlets in-house

2002-2004: IRIS Preservation & Collection Maintenance figure includes Save America's Treasures Project items, as well as items from the backlog reduction project.

2006: Mann figures includes Bailey Hortorium seed catalog project items.

Conservation treatment - unbound sheets; photographs, non-paper items

2003-2004: IRIS Preservation & Collection Maintenance figures include IMLS Project for Political Americana items.

Preservation digital imaging

DCAPS: Starting in 2006, no digitization work of DCAPS is reported in Table 14a; most digitization is done to improve access, and is reported in Table 14b.

2004/2005: This is the first year digitization work done by other than designated preservation staff, that satisfied preservation purposes, is also reported as preservation work.

Preservation Photocopying - bound volumes

2004: Iris Preservation & Collection Maintenance figures include preservation photocopy backlog reduction project.

(Back to online Table S9)

Table S10: Total Expenditures Over time

1982-1984 dollar value

General This value was calculated by dividing 100 by the June 2007 Consumer Price Index.

(Back to online Table S10)

Table 1: Printed Volumes

Volumes Added

Adelson: The 2005/2006 *volume added count* was unusually high because two collections (the Cornell University Museum of Vertebrates and the Macaulay Library Collection) were cataloged or being cataloged.

Africana: Large percentage increase reflects the donation of "The African Writers Series."

Math: Converted over 200 journal titles to online only. As a result, added many fewer bound periodical volumes to the collection.

Volumes Subtracted

Mann/Ent. Includes 2,242 subtractions and 3,484 transfers back from the Annex.

Veterinary: Corrected/adjusted volume count (9/25/07)

(cont.)

(Back to online Table 1)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 1: Printed Volumes (cont.)

Net Volumes Added to Annex

Multiple: Includes 52 items cataloged directly for the Annex (36 Kroch Asia; 14 RMC; 1 Olin; 1 FAL).

(Back to online Table 1)

Table 2a: Non-Book Material

Videotapes/DVDs

Music: Had a one-time funding to purchase DVD equivalents to operas on video tape.

(Back to online Table 2a)

Table 2b: Microform Materials

Microfiche

Kroch(Asia) Starting figures adjusted as 821 fiche for Asia and 1,224 for Mann/Ent now counted at Library Annex. Last

Mann/Ent: year's data represented item records instead of pieces.

(Back to online Table 2b)

Table 2c: Archival & Manuscript Material

Linear feet added

Medical A special, one-time acquisition of non-current records from Weil Cornell Medical College Office of Academic

Archives: Affairs accounts in large part for the increase over 2005/2006 in number of linear feet added.

(Back to online Table 2c)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion
Table number and title

Measure	Note
Library	Additional data

Table 4: Networked Electronic Resources Over Time

Full-Text Journals

2005: These 37,590 bib records had 41,237 899 subfield as. Bib figure includes a small number of suppressed records.
2006: These 38,323 bib records had 47,305 899 subfield as.
2007: These 51,078 bib records had 67,774 899 subfield as.

(Back to online Table 4)

Table 5a: General, Reserve and Equipment Circulation & Renewals, by Owning Library

Manual circulation & renewals

Phys. Sci. The reduction in print journals most likely impacted this count.

LMS Reserves circulation & renewals

Engineering Loaned response cards for classes this year.

Medical Patrons use reserve items in the Library and return them when they're done. Thus no renewals occur generally.

College

Phys. Sci. Decrease due to the use of Blackboard.

Non-laptop equipment circulation & renewals

Medical Increase from 2005/2006 reflects the fact that chargers and headphones were not included in 2005/2006. 5,995 was added

College as a correction to 2005/2006's count: these charges were separated from laptop charges and were mistakenly not reported.

Laptop circulation & renewals

Veterinary Added some laptops and circulated laptops for courses.

Total Renewals

General 76.7% of renewals are done by patrons through the online catalog rather than by library staff.

(cont.)

(Back to online Table 5a)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 5a: General, Reserve and Equipment Circulation & Renewals, by Owning Library (cont.)

Other

Laptop charges and renewals by library

Library	Charges	Renewals	Totals	% Renewals of Total
Adelson	n/a	n/a	n/a	n/a
Africana	494	66	560	11.8%
Annex	n/a	n/a	n/a	n/a
Engineering	979	21	1,000	2.1%
Fine Arts	708	200	908	22.0%
Geneva	8	1	9	11.1%
Hotel	17,914	1,565	19,479	8.0%
ILR	n/a	n/a	n/a	n/a
Law	n/a	n/a	n/a	n/a
Management	n/a	n/a	n/a	n/a
Mann/Entomology	12,733	38	12,771	0.3%
Mathematics	1,484	50	1,534	3.3%
Medical College	9,620	81	9,701	0.8%
Music	n/a	n/a	n/a	n/a
Olin/Kroch (Asia)	n/a	n/a	n/a	n/a
Physical Sciences	590	42	632	6.6%
Rare & Ms Collections	n/a	n/a	n/a	n/a
Uris	22,547	7,452	29,999	24.8%
Veterinary	1,893	483	2,376	20.3%
Totals	68,970	9,999	78,969	12.7%

Please note that loan periods vary among loaning libraries.

n/a = not applicable

(cont.)

(Back to online Table 5a)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 5a: General, Reserve and Equipment Circulation & Renewals, by Owning Library (cont.)

Other

Estimated In-Library Use (excludes Medical College):

<i>Library</i>	Manual Pickup (not counted online)
Adelson	573
Africana	u/a
Annex ²	860
Engineering	457
Fine Arts	11,243
Geneva	1,666
Hotel	u/a
ILR	8,481
Kroch Asia	50,411
Law	4,732
Management	u/a
Mann/Entomology	19,369
Mathematics	718
Medical College	13,266
Music	u/a
Olin ³	93,303
Physical Sciences	895
RMC	n/a
Uris	6,171
Veterinary	350
Total Manual Pickup	212,495
Total Online Pickup	184,846
Total In-Library Use	397,341

Estimated in-library use

This data is intended to provide a sense of patrons' use of library items without checking them out. The counts are from two sources: manual pickup from various locations within a library, and Voyager discharge counts of stack items that were not checked out (browses). For the latter, browses incurred by the following library services are subtracted: library-to-library delivery; faculty office delivery; and enhanced returns. Please note that some libraries do not collect this data. Library specific notes: the Library Annex count reflects use in its reading room; Olin counts include paper volume, microform and periodical room pickup.

n/a = not applicable

u/a = unavailable

(Back to online Table 5a)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 6a-b: Library-to-library Delivery

Filled requests

General

Tables 6a and 6b exclude Faculty Office Delivery requests and all Patron Group 11 (SPEC) requests. "SPEC" cards are used for internal processing tasks, such as requesting books from other libraries for reserve.

(Back to online Tables 6a-b)

Table 7: Faculty Office Delivery

Filled requests

General

12% of the 2006/2007's 3,743 requests were placed through recalls.

(Back to online Table 7)

Table 10: Related Electronic Services

RefWorks: User accounts by school

General

Accounts created before the existing college categories were established were grouped manually with the most likely college.

MyContents

General

On 7/9/07, there were 2,716 users registered, with a count of 11,015 subscriptions received. Of those users, only 2,512 were "active" and only 723 people were currently receiving TOCs. These 723 users are currently have 8,013 TOC subscriptions. Those 8,013 subscriptions were requested in the following formats: plain text (4,153); HTML (2,570); EndNote (835); Reference Manager (138); RefWorks (64); ProCltet (52). The 723 users had an average of 11 subscriptions (median of 7, mode of 1, a high of 178).

(Back to online Table 10)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 11: Reference transactions

Reference transactions

<i>Fine Arts</i>	Includes 70 individual research consultations: 4 with graduate students; 66 with faculty, mainly on the use of digital image resources.
<i>Kroch (Asia)</i>	Increase from 2005/2006 could be due to: the fact that no email reference was reported in 2005/2006; and possibly the shift from detailed statistics to the new CUL sampling method.
<i>Law</i>	Decrease from 2005/2006 due in large part to new sampling method.
<i>Medical College</i>	2005/2006 figures were inflated as directional questions were included. Corrected figure for 2005/2006 unavailable. 2006/2007 reflects an actual decrease in questions as well as incomplete data collection.
<i>Music</i>	Count does not include directional and equipment transactions, as it did in the past. Corrected figure for 2005/2006 unavailable.
<i>Olin</i>	Increase reflects the addition of counts from Access and Media staff.
<i>PSL</i>	Increase most likely due to increased questions about online materials.
<i>Uris</i>	Increase reflects in large part the addition of counts from Access staff.

(Back to online Table 11)

Table 12: User Instruction

Bibliographies & handouts

Management Increase from 2005/2006: figure not captured correctly in the past.

Olin/Uris The large percentage change from 2005/2006 is explained by a sustained focus on creating/updating outreach pages.

Instruction sessions

Adelson Many workshops were taught by guests.

(Back to online Table 12)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 13a: Cataloging of Titles

Cataloged

Law 245 titles cataloged were electronic resources.

Medical Also added URLs to 435 print records.

College

(Back to online Table 13a)

Table 14a: Preservation Activity

Conservation treatments: volumes/pamphlets given treatment

Mann The large percentage drop from 2005/2006 reflects the fact that 2005/2006's figure included counts from a special project (the Bailey Hortorium seed catalog project).

PSA PCM Percentage increase reflects increased workload due to technical services integration, and a paperback preferred policy with YBP.

Mgmt Figure estimated.

Preservation Digital Imaging: volumes/pamphlets

Mann Contract digitization sent out in 2006/2007 was not returned in 2006/2007.

(Back to online Table 14a)

Table 15: Expenditures

Benefits

Mann Benefits vary from year to year depending on whether they are paid on departmental or grant funds.

Library Materials

Music Large percentage increase from 2005/2006 due to the arrival of the new Music Librarian in early 2006, and one-time funding for retrospective ordering.

Operating Expenditures

Medical Drop in operating expenditures from 2005/2006 reflects a budget cut.

College

(cont.)

(Back to online Table 15)

ADDITIONAL NOTES (cont.)
(Back to online TOC)

*The notes below are organized in this hierarchical fashion
Table number and title*

*Measure
Library Note
Additional data*

Table 15: Expenditures (cont.)

**Other Estimated 10-Year CUL Electronic Materials Expenditures ¹
(Excludes Medical College)**

Year	Electronic Materials Exp.	Total Materials Exp. (including shipping)	% of Total Exp. (including shipping)
1997/1998	\$508,055	\$10,615,658	4.8%
1998/1999	1,178,866	11,112,302	10.6%
1999/2000	1,329,551	11,605,467	11.5%
2000/2001	2,009,005	12,529,064	16.0%
2001/2002	2,030,868	13,503,577	15.0%
2002/2003	2,210,948	13,582,562	16.3%
2003/2004	2,839,691	16,441,789	17.3%
2004/2005	5,016,413 ²	13,774,489	36.4%
2005/2006	5,366,442 ²	14,381,579	37.3%
2006/2007	5,858,202 ²	15,012,671	39.0%

Notes:

¹ Includes expenditures for networked and local e-resources.

² These years' figures included estimates for amounts spent on electronic subscriptions for a select group of publishers providing both print and electronic, whose payment records are coded as print only, but for whom we consider the electronic subscription to be the main subscription (due to identified archival rights and the fact that the titles are under review for e-only access).

(Back to online Table 15)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 16: Access, Facilities

Hours open per week during the academic year

Annex The 2005/2006 figure for the Library Annex should have been 35.

Gate counts

Adelson Count is manual. It does not include staff, nor workshop/library event attendees.

Engineering Gate counter was down for a few months.

Music It is likely that the gate counts have not been halved in the past.

Uris A total of 5,636 people used Uris Library's creation station facility. This included 442 groups, with an average of 2.65 people per group (or 1,171 people). Note that lab hours were reduced in the Spring semester from 65.5 to 59 hours per week. The staff answered 853 reference questions throughout the year.

Vet Gate counter was not working from Sept.-Jan.

User Seats

Engineering Seat count down due to renovations.

ILR Increase in number of user seats due to the fact that a former conference rooms is now used by the public on occasion.

Olin & Uris Increases from 2005/2006 reflect the fact that some chairs were being repaired/reupholstered in 2005/2006.

Olin Count includes café, staff lounge, classrooms open after 5p.m.

Uris Count includes computer labs and café.

Linear Shelving:

Engineering Added 32 new shelves.

Fine Arts Due to structural concerns and the college's need to acquire space for additional staffing, book stacks were removed from a specific section of the Fine Arts Library. The college constructed office space for 3 individuals, plus a meeting room, in this stack area. The college also used space formerly occupied by a large group study table.

Math Drop largely due to the fact that some unbound journal display shelves were converted to stack space, with fewer shelves per section. There were also other small changes.

Olin Decrease reflects loss of 960 linear feet in B52 to LSDI processing.

(Back to online Table 16)

ADDITIONAL NOTES (cont.)

(Back to online TOC)

The notes below are organized in this hierarchical fashion

Table number and title

Measure

Library

Note

Additional data

Table 17: Staffing

Other

ASTech Individual Unit Figures Not Included in Main Section

	Engineering	Math	Phys. Sci.	Vet
Academic Staff				
Persons	3	1	2	3
FTEs	2.8	1	2	2.5
Exempt Staff				
Persons	0	0	2	1
FTEs	0	0	2	0.56
Non-Exempt Staff				
Persons	6	1	4	4
FTEs	5.51	1	3.82	3.59
Totals				
Persons	9	2	8	8
FTEs	8.31	2	7.82	6.65

(Back to online Table 17)

Acknowledgements

RAU would like to thank the following CUL staff who directly contributed data to make this report possible.

Pam Baxter
Carmen Blankinship
Bonna Boettcher
Joan Brink
Adam Chandler
Virginia Cole
Tom Cotton
Pat Court
Ann Crowley
Elaine Engst
Caitlin Finlay
Jim Gehrlich

Cammi Hoffmier
Bill Kara
Jesse Koennecke
Anny Khoubesserian
Holly King
Liane O'Brien
Chris O'Hara
Angela Horne
Joanne Leary
Tami Magnus
Jean Pajerek
Sharon Parsons

Fiona Patrick
Lydia Pettis
Lyndsi Prignon
Christina Rice
Steve Rockey
Marty Schlabach
Don Schnedeker
Rick Silterra
Jim Spear
Jacalyn Spoon
Zoe Stewart-Marshall
Jill Ulbricht