Footnotes may also include errata and corrections to data from prior years not previously reported. Numbers refer to columns in Library Data Tables and to Questionnaire numbers. Unless otherwise stated all figures are as of 06/30/2008.

<table>
<thead>
<tr>
<th>QUESTION NUMBER</th>
<th>FOOTNOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ALABAMA</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>All figures are as of 09/30/2008.</td>
</tr>
<tr>
<td></td>
<td>Library branches included: main, law, and health sciences libraries.</td>
</tr>
<tr>
<td>1a</td>
<td>Volumes held June 30, 2007 revised to 2,844,387. 5,643 added to historical count due to retrospective government document cataloging; health sciences had a difference in 2006–2007 volumes held 9/30/07 (17,857) and 2007–2008 volumes held 9/30/07 (20,791) due to adjustments to problem records in ILS.</td>
</tr>
<tr>
<td>2</td>
<td>5,821 e-books included in monographic volumes purchased.</td>
</tr>
<tr>
<td>4</td>
<td>Number increased significantly from 2006–2007 due to new ARL counting procedures and better local tracking in Serials Solutions Knowledgebase. De-duplicated using best practices procedures distributed by ARL for Serials Solutions. De-duplicated using ISSNs and other identification as described in best practices document. For the electronic titles, there were 30,598 without ISSNs.</td>
</tr>
<tr>
<td>4a</td>
<td>The number of serials titles currently purchased (44,089) is composed of (4ai) electronic: 41,705 and (4aii) print: 2,384. Both (4ai) and (4aii) were changed to UA/NA so that the operating system could aggregate other figures from the Alabama Law and Health Sciences surveys.</td>
</tr>
<tr>
<td>4b</td>
<td>The number of serials titles currently received but not purchased (19,034) is composed of (4bii) freely accessible: 17,518 and (4biii) print: 1,516. Both (4bii) and (4biii) were changed to UA/NA so that the operating system could aggregate other figures from the Alabama Law and Main library surveys.</td>
</tr>
<tr>
<td>4bi, 4bii</td>
<td>Separate numbers of consortial and freely available not available.</td>
</tr>
<tr>
<td>15d</td>
<td>Includes Center for Research Libraries (CRL) membership.</td>
</tr>
<tr>
<td>19</td>
<td>Includes bibliographic utilities, memberships (except CRL), and literature searching.</td>
</tr>
<tr>
<td><strong>ALBERTA</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td>All figures are as of 03/31/2008.</td>
</tr>
<tr>
<td></td>
<td>Library branches included: Health Sciences Library and the Law Library are included.</td>
</tr>
<tr>
<td>1</td>
<td>Includes e-Book titles.</td>
</tr>
<tr>
<td>1a</td>
<td>Includes e-Book titles held at the end of March 2007.</td>
</tr>
<tr>
<td>2</td>
<td>Past figures were inaccurately reported. Precise number of monographs purchased from 2000-01 onward is unavailable; all monographs purchased are included in gross volumes added.</td>
</tr>
<tr>
<td>4–4b</td>
<td>Includes government documents.</td>
</tr>
<tr>
<td>7</td>
<td>This data is included in microform units.</td>
</tr>
<tr>
<td>15–25</td>
<td>All expenditures were reported in Canadian Dollars. Expenditures as reported in Canadian dollars: (15a) $6,148,532; (15b) $10,258,161; (15c) 0 (15d) $643,927; (15) $17,050,620 (16) $83,550; (17a) $7,279,475; (17b) $10,266,485; (17c) $1,126,258; (17) $18,672,218; (19) $11,286,901; (20) $47,093,289; (21) $7,430,459; (22) $7,237,813; (23a) 0 (23b) 0 (24) 0 (25) 0.</td>
</tr>
<tr>
<td>15c</td>
<td>Cannot be disaggregated from monograph expenditures (15a) and serial expenditures (15b).</td>
</tr>
<tr>
<td>15d</td>
<td>Includes GST (Goods and Services Tax), postage, courier, and supplies expenditures, as well as membership expenditures not already paid through the materials budget.</td>
</tr>
<tr>
<td>17</td>
<td>Excludes fringe benefits.</td>
</tr>
<tr>
<td>21</td>
<td>This figure includes over 5 million of funding provided for digital library content.</td>
</tr>
<tr>
<td>26c</td>
<td>Figure based on actual hours worked. Prior to 2000–2001, figures were based on hours hired to work.</td>
</tr>
<tr>
<td>32</td>
<td>Now excludes all renewals.</td>
</tr>
<tr>
<td>33</td>
<td>Now includes renewals done over the internet-- these were not included in years prior to 2007–2008.</td>
</tr>
<tr>
<td>35</td>
<td>We were unable to provide this figure for 2003–2004. We can now provide it again effective with the 2004–2005 report.</td>
</tr>
<tr>
<td>36</td>
<td>This figure can vary from year to year.</td>
</tr>
<tr>
<td>Question Number</td>
<td>Footnote</td>
</tr>
<tr>
<td>-----------------</td>
<td>----------</td>
</tr>
<tr>
<td>37</td>
<td>Number of PhD fields can vary from year to year.</td>
</tr>
<tr>
<td><strong>ARIZONA</strong></td>
<td>Library branches included: Main, Science Engineering, and Fine Arts.</td>
</tr>
<tr>
<td>1a</td>
<td>Volumes held June 30, 2007 revised to 5,702,736.</td>
</tr>
<tr>
<td><strong>ARIZONA STATE</strong></td>
<td>Library branches included: ASU Tempe, ASU West, ASU Polytechnic, ASU Downtown Phoenix, and the Law Library.</td>
</tr>
<tr>
<td>1a</td>
<td>Volumes held June 30, 2007 revised to 4,351,495.</td>
</tr>
<tr>
<td>3</td>
<td>Only the Polytechnic library portion (which is 895) is a bibliographic count.</td>
</tr>
<tr>
<td>7</td>
<td>2006–2007 figure revised to 659,603.</td>
</tr>
<tr>
<td>8</td>
<td>2006–2007 figure revised to 7,169.</td>
</tr>
<tr>
<td>35</td>
<td>2006–2007 figure revised to 43,636.</td>
</tr>
<tr>
<td>42</td>
<td>2006–2007 figure revised to 4,920.</td>
</tr>
<tr>
<td><strong>auburn</strong></td>
<td>All figures are as of 09/30/2008.</td>
</tr>
<tr>
<td></td>
<td>Library branches included: Charles Allen Cary Veterinary Medical Library; Library of Architecture, Design and Construction.</td>
</tr>
<tr>
<td><strong>BOSTON</strong></td>
<td>All figures are as of 06/30/2008.</td>
</tr>
<tr>
<td></td>
<td>Library branches included: Mugar (main), Theology, and Special Collections libraries.</td>
</tr>
<tr>
<td>1a</td>
<td>Volumes held June 30, 2007 revised to 2,755,000.</td>
</tr>
<tr>
<td><strong>boston college</strong></td>
<td>Library branches included: John J Burns Library of Rare Books and Special Collections, Bapst Library, School of Social Work Library and the Educational Resource Center.</td>
</tr>
<tr>
<td>1a</td>
<td>Volumes held June 30, 2007 revised to 2,487,141.</td>
</tr>
<tr>
<td>15c</td>
<td>Significant purchases of backfiles and manuscript collection account for 2007–2008's higher number.</td>
</tr>
<tr>
<td>25</td>
<td>Amount submitted for 2006–2007 was not accurate. This year's data (2007–2008) are accurate.</td>
</tr>
<tr>
<td><strong>brigham young</strong></td>
<td>All figures are as of 12/31/2007.</td>
</tr>
<tr>
<td>4bi</td>
<td>Given the nature of our reporting period, an attempt will be made to include this in the next year's (2008–2009) statistical survey. For now, this figure may be lumped into (4bii) &amp; (4biii).</td>
</tr>
<tr>
<td>29</td>
<td>The increase in groups and participants reflects expanding the count to capture not just traditional library instruction courses, but all other library sponsored presentations as defined in the instructions.</td>
</tr>
<tr>
<td><strong>british columbia</strong></td>
<td>All figures are as of 03/31/2008.</td>
</tr>
<tr>
<td></td>
<td>The Irving K. Barber Learning Centre opened in spring 2008; the UBC Okanagan campus continued to grow.</td>
</tr>
<tr>
<td>1</td>
<td>Includes 284,711 e-books.</td>
</tr>
<tr>
<td>1bi</td>
<td>Includes 23,096 new e-books.</td>
</tr>
<tr>
<td>4</td>
<td>Current serial titles de-duped (purchased/not purchased).</td>
</tr>
</tbody>
</table>
BRITISH COLUMBIA, cont.

4ai Cannot provide “received but not purchased” serials information.
4aii Print serials: decrease in subscriptions (reflects Transition to Online program); serial titles are de-duped.
8 Increase in numeric datafiles; e-databases.
11 Graphic materials increased because of gifts to University Archives and Art History Visual RC collections.
13 Film/video materials increased because of gifts to University Archives and Art History Visual RC collections.
15–25 Expenditures as reported in Canadian dollars: (15a) $3,329,815; (15b) $10,509,335; (15c) $841,156; (15d) $387,589; (15) $15,067,895; (16) $137,000; (17a) $8,585,798; (17b) $6,739,533; (17c) $842,870; (17) $16,168,201; (19) $3,995,503; (20) $35,368,599; (21) $178,426; (22) $7,547,413; (23a) $345,394; (23b) $0; (24) $327,019; (25) $144,007.
15a Amount decrease because of reallocation to serials.
15b Decreased due to transition to online program (print cancellations) and prepayments in 2006–2007.
16 Decreased serial binding because of the “Transition to Online” program for serials.
17b There were no signing bonus expenditures for support staff in 2007–2008.
17c Salaries for student assistants: rose because of increased staff at UBC Okanagan campus; increase in cooperative education programs and increase in services for the opening of the new Barber Learning Centre.
19 Includes additional expenditures for opening of new Barber Learning Centre.
20 Total library expenditures show decrease in budget. See footnotes for (15) and (17b).
21 One time computer files purchase figure includes expenditures for e-books.
25 Decreases in Document Delivery/ILL expenditures because of consortial agreements and increased online access.
26b Increase in support staff at UBC Okanagan.
26c Increase in student assistant staff because of cooperative education programs, UBC Okanagan, and the opening of the Barber Learning Centre.
27 Closed 2 branches: MacMillan and Math branches.
42 UBC Okanagan growth continuing in graduate students.

BROWN


Medical library statistics cannot be disaggregated from the main because the medical collection is an integral part of the Sciences Library.

1a Volumes held June 30, 2007 revised to 3,742,950.
4a Increase represents upgrade in electronic resources (e.g., Business Source Complete), changes to aggregate resources, and the purchase of individual new journal titles.
15a Increase represents primarily changes in JCB purchases.
16 Decrease due to stopping the binding of shelf-ready receipts.
40–42 Normal fluctuation in part-time students enrolled.

CALIFORNIA, BERKELEY

CALIFORNIA, BERKELEY, cont.

3 We used a combination of both physical and bibliographic counts to respond to this question. The source of our information for supplying volume counts has historically been a physical count created by aggregating annual incremental reports by library unit managers. However, these last 2 years (2006–2008) e-books were added to the question, and we used a bibliographic count for these. Counts for e-books acquired through collective purchase are generated by our system-wide cataloging division. Counts for e-books acquired through independent campus-level purchase are derived from our local inventory managed by the Electronic Resources Librarian through an Electronic Resource Finder (ERF).

4bi–4biv Our method for generating a total number for serials relies upon a review of our OPAC. We were able to de-duplicate holdings for multiple print titles, and holdings in which we had both an open holding statement for electronic and print. We are unable to distinguish paid for and free active titles with our current method of generating the data so we entered the totals in (4a) and (4b) and left (4b) subtotals UA/NA.

CALIFORNIA, DAVIS

1a Volumes held June 30, 2007 revised to 3,602,106.

1bi Previous reporting did not include e-books that are part of the collection and cataloged locally.

1bii Extensive weeding was conducted in the 2006–2007 reporting period.

4–4ai A revised methodology for counting purchased serial titles was used for the 2007–2008 reporting period.

4b–4biii A revised methodology for counting non-purchased serial titles was used for the 2007–2008 reporting period.

CALIFORNIA, IRVINE

1a This figure was revised to 2,973,408. Per ARL instructions, this figure includes 195,487 e-books that were added during 2007–2008.

CALIFORNIA, LOS ANGELES

1a Volumes held June 30, 2007 revised to 8,282,525.

4 This figure is repeated from the previous year (2006–2007). Because of the process of identifying a process to dedupe and capture data in compliance with the new definition and due to this transition we are publishing the same figure as last year (2006–2007). UCLA has not yet determined accurate counts for subscription titles that are obtained without cost via the internet, since these titles do not have order records in UCLA's bibliographic database. Because there is a significant increase in these titles, UCLA is devoting efforts to capturing this information in a systematic and reliable way for the next annual statistical report.

38 Number of full-time faculty has increased to 1,948.

CALIFORNIA, RIVERSIDE

4a The rationale for the significant difference in serials statistics for the University of California, Riverside Libraries for 2007–2008 is: a) an increase in serial titles resulting from consortial co-investments; b) an increase in the number of government documents serial titles that have been entered into our cataloging records.

CALIFORNIA, SAN DIEGO


Biomedical Library and Medical Center Library are included in the ARL Survey for Health Sciences Libraries.

1 E-book figures are not cataloged into a specific library since they are not site specific. Their numbers are all reported on the Main Library Survey, Geisel Library.

1a Volumes held June 30, 2007 revised to 3,125,499.

17 Increase in salaries is due to several high salaried positions created and filled, coupled with a reduction in turnover of positions.

17c Although student FTE decreased, actual expense increased due to the minimum wage increase, additional duty increases, and the addition of a Student Security Unit.

28 Weekly public service hours extends to 168 during finals week each quarter when we do have a staffed library open 24 hours, 7 days a week.

31 Includes 4,412 virtual reference transactions.

CALIFORNIA, SANTA BARBARA

28 2006–2007's figure multiplied the number of weekly public service hours times the number of service hours for each service point, making it inaccurate. 2007–2008's figure reflects the actual number of weekly public service hours.

CASE WESTERN RESERVE

Library branches included: the Mandel School of Applied Social Sciences- Harris Library.
CASE WESTERN RESERVE, cont.

1a Volumes held June 30, 2007 revised to 2,735,459. An adjustment was made to the Volumes Held 6/30/07 figure to include e-books that have been added to the collection (including: Early American Imprints, Series I and II; EEBO, EEBO-TCP, Safari Tech Books Online and Reference resources).

9 This number includes the University Archives, which now reports to the Kelvin Smith Library (Main Library).

15d This expenditure includes memberships for ARL, SPARC, CNI, CLIR, OhioLINK and ICPSR. Also included is ARL Conference on Diversity, ARL LibQUAL+® Survey and theses charges from ProQuest.

CENTER FOR RESEARCH LIBRARIES

17a The increase in Professional salaries from 2006–2007 to 2007–2008 was mainly due to the addition of a few higher paying jobs, along with internal promotions (from support staff to professional staff).

26b Total FTE was 18.5 but question requires an integer. In order to have a total of 61 FTE this figure was rounded down.

26c Total FTE was 12.5, but question requires an integer. In order to have a total of 61 FTE, this figure was rounded up.

CHICAGO

1 Includes 851,880 electronic monographs.

1a Volumes held 30 June 2007 revised to 8,351,863. Increase due in part to addition of MARC records for monographic titles available in databases and addition of MARC records for USGPO electronic monographs.

2 Includes 36,414 electronic monographs purchased in 2007–2008; does not include monographs for which we previously had access and had counted as added, but added MARC records for in 2007–2008.

4 This increase (over 2006–2007) can be attributed to a growth in available free e-journals. This is due to an expansion in the number of available and cataloged free e-journals and the addition of MARC records for USGPO online documents.

4b This increase can be attributed to the addition of MARC records for government documents (almost 11,000) and an addition to the number of freely accessible journals added to our catalogs (about 5,000).

8–13 Excludes unprocessed and partially processed items.

23a Includes standard ongoing operating costs only.

23b This is an estimated figure.

32 Effective 2007–2008, circulation figures exclude departmental charges that had previously been included. Had we not made this adjustment, the circulation figure would have been 458,057.

35 Includes 486 requests filled by the Center for Research Libraries.

38 In previous years we understood the request to cover only those full-time instructional/research staff with faculty status. In 2007–2008 we determined that we should count all full-time instructional/research staff without regard to faculty status. An additional 410 personnel were added as a consequence of our more inclusive definition.

CINCINNATI

All University of Cincinnati Libraries located on its central campus are included.

Two branch libraries on two-year college campuses, Raymond Walters College and Clermont College, are not included in the ARL statistics.

1a Volumes held June 30, 2007 revised to 3,547,887. Adjustments: net adjustment is an adjustment of 129,067 volumes. 2,705 net Gov Docs adjustment-- 3,357 Government documents volumes cataloged retroactively; 652 volumes subtracted for Government documents cleanup. 166,278 volumes added for batch loads of e-resources (1 time, of 5,000 or more): ECCO, NBER, Chadwyck-Healey LION. 39,916 volumes withdrawn in a lost, missing cleanup of stacks.

3 Figure is historically based upon a bibliographic count. Additions and deletions based on physical count.

4 Notes on the serial counts; the serial count is by title, deduplicated, in a “cascading hierarchy”: (1) Paid (1st electronic, then other format); A large majority of the substantial number of serial titles received via our consortium are paid via an index figure based upon titles owned when the relationship with the publisher began (therefore we considered them all paid). (2) Not purchased (the not purchased titles are not separated by electronic vs. print and other formats, but by source). (3) The Not-purchased titles in the Freely-accessible and Government documents categories have very little overlap, because of the strategy used to construct that the serial list, and then were deduplicated; however, numbers here are only the titles which have not already been included in the Paid category. (4) The Freely-accessible titles include the titles marked as “free” from Serials Solutions, so long as those same titles had not already been recorded in the paid Serials Solutions titles. (5) Some Government document titles are also included in Paid Serials Solutions aggregates, and not-purchased Government document titles could also be included in the free Serials Solutions titles.

7 Government documents not counted elsewhere are smaller because of retrospective cataloging of documents.

CANADA INSTITUTE OF SCIENTIFIC AND TECHNICAL INFORMATION

All figures are as of 03/31/2008.

1 We have been using a piece count, but as of 2007–2008 we will use assumed volume count of 10 volumes per foot, which will cut the collection to 1,688,187.

15–25 Expenditures as reported in Canadian dollars: (15a) $524,029; (15b) $10,685,356; (15c) $304,704; (15d) $11,810; (15) $11,525,899; (16) $0; (17a) $0; (17b) $0; (17c) $0; (17) $23,053,000 (19) $11,853,101; (20) $46,432,000; (21) $304,704; (22) $1,980,558; (23a) $0; (23b) $0; (24) $2,276,904; (25) $0.

COLORADO

Library branches included: Business, Earth Sciences, Engineering, Math/Physics, Music.

COLORADO, cont.

1 Includes 14,411 e-books.
2 Includes 101 e-books.
4aii This number is higher than 2006–2007, but we think this is more accurate.
4bii
10 Does not include virtual title access to 11,067 Rumsey maps acquired in 2007–2008.
11 Large increase due to the Archives Department obtaining two large collections (David Jarrett photo collection and Office of Publications and Creative Services collection).
15c Includes gift funds.
15d Includes the following: electronic archiving $9,750; GPO shelflist service $4,622; III services $108,137; interlibrary loan $29,848; MARC record batches $38,125; memberships $274,189; BCR $153,560; OPAC enhancements $7,500; projects $105,276; storage (Boulder) $14,645; RLIN $23; Prospecter $5,500; shelf-ready processing $42,230.
23a We are reporting zero here because these types of expenditures do not come out of our operating expenditures; they come out of our materials budget under the miscellaneous category.
24 This figure is about $40,000 less than 2006–2007. In 2006–2007, we spent $20,000 more on servers and $30,000 to renew MS licenses.
27 We are moving toward a one-desk reference service point, so several of our staffed service points have been eliminated.
34 The number of filled requests through ArticleReach rose dramatically in 2007–2008.

COLORADO STATE

1a Volumes held June 30, 2007 revised to 1,994,256. Library staff reevaluated the way e-books were being recorded.
2 Monographic volumes for 2006–2007 should have been 27,576.
4bi These are counted with the purchased titles.
7 Government Documents not appearing on the catalog are no longer counted.
8 Library has done a re-evaluation as to how computer files are recorded in the catalog.
9 Increase of donated materials—both from the community and the campus.

COLUMBIA

Columbia data includes The Columbia Center for New Media Teaching and Learning (CCNMTL) and the Center for Digital Research and Scholarship (CDRS).

1 Includes 679,755 e-books for Butler Library and 65,203 e-books reported by Teachers College Library.
1a Volumes held June 30, 2007 revised to 10,004,848.
2 Includes 349,797 e-books.
4 Teachers College information serials information reflects unique titles; all other titles received by Teachers College overlap with, and are counted in, Butler Library.
15d Includes costs associated with maintenance of collection (e.g., shipping, supplies, relocation, memberships).
17c Additional graduate assistants and part-time positions were added to the library budget (Teachers College).
19 2006–2007 figure should have been $1,013,450 (Teachers College).
20 2006–2007 figure should have been $3,841,617 (Teachers College).
**COLUMBIA, cont.**

25 Butler Library has a credit balance for 2007–2008 of $42,757 but system will not accept a credit. The total for Columbia has been correctly submitted by adjusting other units -- correct totals for Columbia are: Butler $42,757 (credits); Health Sciences $8,609; Law $25,643; Teachers College $38,541 for a total expenditure of $30,036 (note: subtract Health Sciences, Law and Teachers College from Butler's figure to get total expenditure). Barnard's numbers are included in Butler's report.

26c Figure for 2006–2007 should have been 16 (Teachers College).

32 2006–2007's figure included check-ins and check-outs. Check-outs should have been 45,072 (Teachers College).

33 2006–2007's figure included check-ins and check-outs. Check-outs and renewals should have been 66,173 (Teacher College).

35 All ILL requests initiated by Barnard are handled centrally by Columbia University.

**CONNECTICUT**

Library branches included: Music, Art, Pharmacy, Avery Point, Waterbury, Stamford, Torrington, Greater Hartford.

1a Volumes held June 30, 2007 revised to 3,964,901.

1b Volumes held June 30, 2007 revised to 8,030,766. The main library undertook a project to eliminate materials no longer relevant to the institution's current curriculum.

1bi–1bii The main library undertook a project to eliminate materials no longer relevant to the institution's current curriculum.

4a–4aii Figures reported for 2006–2007 were incorrect. Methodology for de-duping and counting serial titles was revised according to ARL “Best Practice Documentation” for 2007–2008. Titles counts now accurately reflect UConn holdings. Ongoing commitment to convert print subscriptions to online format when feasible.

4b Figures reported for 2006–2007 were incorrect. Methodology for de-duping and counting serial titles was revised according to ARL “Best Practice Documentation” for 2007–2008. Title counts now accurately reflect UConn holdings.

4biii Ongoing commitment to convert print subscriptions to online format when feasible.

16 Less physical materials to bind as a result of an increase in online and digital collections.

17 Slight decrease in FTE being reported for this time period. Fringe benefits are no longer being included in the salary expenditure figures, this accounts for the decrease in expenditure being reported between 2006–2007 and this reporting period (2007–2008).

17c Slight increase in FTE being reported for this time period. Increase in federal minimum wage scale has had an impact on student payroll.

19 Increased cost for goods and services for this reporting period (2007–2008).


22 Increased emphasis on electronic access to materials.

24 This figure reflects an increase in funding for equipment.

25 Increased expenditure in IMF fees as borrowing requests increase.

30 Library is engaged in an effort to reduce number of participants in each presentation in order to facilitate a more effective learning environment.

31 The number of users seeking out reference assistance has reduced. The number of library staffed hours at a designated reference service point have been reduced.

35 Information discovery tools are expanding and improving resulting in our users requesting additional sources, many of which are esoteric in nature, for their research that are not available from the libraries’ existing collections.

39 Figures demonstrate an increase in applications and enrollment.

**CORNELL**


1a Volumes held June 30, 2007 revised to 8,030,766. Change in volumes held June 30, 2007 reflects the fact that additional e-books were counted. Includes all e-books with records in the online catalog.

4 The count was calculated before the 2007–2008 definition was released, following the 2006–2007 definition. This is an estimate only. 8,700 were estimated to be non-current e-titles. Includes numbered and unnumbered monographic series. Law print count includes non-serial continuations.

9 Figure is in cubic feet.
CORNELL, cont.

15a Most integrating resource expenditures are included in monographic expenditures.
15d This figure reflects shipping costs only.
17a For libraries other than Law, includes expenditures for librarians only. For Law, includes expenditures for librarians and “exempt” staff.
22 Includes an estimate for amount spent on electronic subscriptions for large publishers providing both print and electronic whose payment records are coded as print only.
26 Does not include staff in positions that were temporarily vacant. Includes professional, support and student staff on grants and projects.
26a For libraries other than Law, includes librarians only. For Law, includes librarians and “exempt” staff.
28 Includes 27.5 security-staffed hours (only study space and computer lab available). 2006–2007’s figure should have been 146.
31a Data is from 12 random sample weeks (same as 2006–2007).
32–33 Includes ILL lending and some staff transactions.

DARTMOUTH

Library branches included: Feldberg Business & Engineering Library, Kresge Physical Sciences Library, Paddock Music Library, Sherman Art Library, Rauner Special Collections Library and College Archives.

1a Volumes held June 30, 2007 revised to 2,732,828.
4 Count of serials titles was made using a different source this year (2007–2008), which we believe is more accurate.
9 Excludes the University Archives, which are not administered by the Library.
32 Library’s automated system does not differentiate between initial loans and renewals.

DELAWARE

1a Volumes held June 30, 2007 revised to 2,741,215.
4 ARL’s new methodology that counts unique titles was fully implemented for the 2007–2008 statistics.
9 Excludes the University Archives, which are not administered by the Library.
32 Library’s automated system does not differentiate between initial loans and renewals.

DUKE

Library branches included: Biological & Environmental Sciences Library, Divinity School Library, Ford Library, Library Service Center, Lilly Library, Marine Lab Library, Music Library, Special Collections Library.

1a Volumes held June 30, 2007 revised to 5,849,608.
1b–1bii Increase due to contrast with 2006–2007’s data. In 2006–2007 the Medical Center Library and the Ford Business Library withdrew many volumes.
4, 4b Increased numbers for 2007–2008 are due to improved data compilation in this area.
4bii The increase is due to this data being unavailable in 2006–2007. This is an estimate based on SFX data.
4biii Increase due to improved data compilation in this area for 2007–2008.
12 Increase due to increased collecting in this area.
15c Decreased figures due to decreased spending in this area.
17a Increase due to increased expenditures in this area.
19 Increase due to increased expenditures in this area including a computer hardware “refresh” for all staff members in the main library.
21 Decrease apparent because there was an increase in funding in this area due to Strategic Initiative Project funding supporting a one time purchase of electronic backfiles of serials.
22 The main library adopted an e-only exceptions policy for serials. The policy is available here: http://library.duke.edu/about/collections/eonly.html. This adoption resulted in transferring many serial subscriptions from print to electronic.
24 Increase due to increased expenditures in this area including a computer hardware “refresh” for all staff members in the main library.
25 Increase due to increased expenditures in this area.
**Footnotes**

<table>
<thead>
<tr>
<th>Question Number</th>
<th>Footnote</th>
</tr>
</thead>
<tbody>
<tr>
<td>DUKE, cont.</td>
<td>29–30</td>
</tr>
<tr>
<td></td>
<td>36</td>
</tr>
<tr>
<td>EMORY</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1a</td>
</tr>
<tr>
<td></td>
<td>4ai</td>
</tr>
<tr>
<td></td>
<td>15b</td>
</tr>
<tr>
<td></td>
<td>34</td>
</tr>
<tr>
<td></td>
<td>38</td>
</tr>
<tr>
<td></td>
<td>39–40</td>
</tr>
<tr>
<td></td>
<td>41</td>
</tr>
<tr>
<td>FLORIDA</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1a</td>
</tr>
<tr>
<td>FLORIDA STATE</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1a</td>
</tr>
<tr>
<td></td>
<td>15c</td>
</tr>
<tr>
<td></td>
<td>23b</td>
</tr>
<tr>
<td></td>
<td>29</td>
</tr>
<tr>
<td></td>
<td>31</td>
</tr>
<tr>
<td></td>
<td>36</td>
</tr>
<tr>
<td>GEORGE WASHINGTON</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1a</td>
</tr>
<tr>
<td></td>
<td>1b</td>
</tr>
<tr>
<td></td>
<td>1bi</td>
</tr>
<tr>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>4ai</td>
</tr>
<tr>
<td></td>
<td>4aii</td>
</tr>
<tr>
<td></td>
<td>8</td>
</tr>
<tr>
<td></td>
<td>15c</td>
</tr>
</tbody>
</table>
GEORGE WASHINGTON, cont.

24  Very little equipment was purchased in 2007–2008.
26a  This includes three staff members hired for special projects and grants.
26b  Includes 87 support staff and 20 contract employees.
31  3,804 of this figure is from our e-mail/chat reference service.

GEORGETOWN

Includes Woodstock Theological Center Library, Blommer Science Library, National Reference Center for Bioethics Literature, and SFS-Qatar Library.

4b  The number of serials titles currently received, but not purchased is (4b) 9,045 and is composed of (4bi) Consortial: UA/NA; (4bii) Freely Accessible: 7,503; (4biii) Print (and other format): 534 and (4biv): Government Documents: UA/NA. All subtotals of (4b) were changed to UA/NA so that the operating system could aggregate the 1,008 serials reported in (4b) of the Georgetown Medical library survey.

GEORGIA

All figures are as of 07/31/2008.
Library branches included: the Law Library.

1  E-books held 167,810 (PAHO: 12; OECD: 2902; EEBO, EVANS, SABIN: 164,896; GALE: 10).
2  E-books purchased 195 (OECD: 185; GALE: 10).
15d  Memberships $95,366; bibliographic utilities $114,585; shipping & handling $45,910; EndNote- RefWorks $39,605; Media/ Maintenance $56,813.

GEORGIA TECH

Includes the Architecture Library.

17a  This number is significantly lower than in years prior to 2007–2008 as it reflects an attempt to more closely align it with the total staff count as reported in Question (26). Due to the campus accounting system, the number previously reported included some support staff.
17b  This number is significantly higher than in years prior to 2007–2008 due to the change reported in footnote for (17a).

GUELPH

All figures are as of 04/30/2008.
Library branches included: McLaughlin Library (Main), and the Ontario Veterinary College Library.

1a  Volumes held June 30, 2007 revised to 1,846,798. Includes 267,830 e-books from a broad range of publishers. These were not reported on 2006–2007’s survey since some major sets were still being catalogued.
1bi–1bii  Figures are for print-only volumes.
15–25  Expenditures as reported in Canadian dollars: (15a) $1,432,923; (15b) $3,622,684; (15c) $139,874; (15d) $546,340; (15) $5,741,821; (16) $34,659; (17a) $3,168,133; (17b) $3,116,677; (17c) $335,219; (17) $6,620,029; (19) $1,168,787; (20) $13,565,296; (21) $326,700; (22) $3,374,454; (23a) $189,454; (23b) $272,901; (24) $404,160; (25) $82,568.
19  Does not include travel expenses.
23a  Includes payments to Canadian Research Knowledge Network ($20,000) and Ontario Council of University Libraries ($169,454).
23b  Represents monies received from Federal and Provincial governments to fund Canadian Research Knowledge Network purchases.
26a  Increase in professional staff with expansion of Learning Commons programming.
32  Previously reported 2006-2007 values were inaccurate; 179,824 is the correct figure.
33  Previously reported 2006-2007 values were inaccurate; the correct figure is 450,645.

HARVARD

1a  Volumes held June 30, 2007 revised to 15,945,710.
15c  Increase the result of both digitization projects and acquisition of special collections.
21  Increase the result of both digitization projects, for some research resources and acquisition of special collections.

HAWAII

Library branches included: University of Hawaii at Manoa Library (main) housed in two buildings: Hamilton Library, Sinclair Library. Also includes the Health Sciences Library, and William S. Richardson School of Law Library.
<table>
<thead>
<tr>
<th>Question Number</th>
<th>Footnote</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAWAII, cont.</td>
<td></td>
</tr>
<tr>
<td>4b</td>
<td>Of the total of serials received but not purchased, 7,533 are electronic, but can not be further disaggregated into consortial or freely accessible. Therefore, the sub-parts of this question have been marked UA/NA.</td>
</tr>
<tr>
<td>10</td>
<td>Increase due to cartographic materials returned from processing and receipt of gift materials related to October 2004 flood.</td>
</tr>
<tr>
<td>17</td>
<td>Excludes personnel hired with special flood recovery funds: $561,798 for professional and support staff and $52,950 for student assistants.</td>
</tr>
<tr>
<td>17a</td>
<td>Includes library faculty and Administrative Technical Professional (APT) personnel categories.</td>
</tr>
<tr>
<td>36–37</td>
<td>ARL Statistics 2006–2007 (with combined data for University of Hawaii at Manoa Library, Health Sciences Library, and William S. Richardson School of Law Library) contained an erroneous number for this item.</td>
</tr>
<tr>
<td>38–42</td>
<td>Hawaii’s faculty and student population figures published in the 2006–2007 ARL Statistics for (38)-(42) were incorrect. The correct numbers are: (38) 1,301; (39) 14,027; (40) 2,190; (41) 3,165; (42) 994.</td>
</tr>
</tbody>
</table>

| HOUSTON         |          |
| All figures are as of 08/31/2008. Library branches included: Architecture & Art Library, Music Library, Weston A. Pettey Optometry Library, and the Pharmacy Library. |
| 1bi             | The number of volumes added is smaller for 2007–2008. At the end of this year (2007–2008), available funds were transferred to purchase more electronic resources. |
| 4               | We began using SerialsSolutions during 2007–2008 and feel this has given us a much better count of the number of serials. |
| 4ai             | This is the number of unique journal titles shown in SerialsSolutions minus consortial titles, minus freely accessible titles. |
| 4aii            | This number has been de-duped against the electronic titles. |
| 4bi             | Represents the number of unique titles in our TexShare databases as reported in the SerialsSolutions overlap analysis. |
| 4bii            | Individual open access titles plus Directory of Open Access Journals titles. |
| 16              | Expenditures for binding increased as the library caught up with a binding backlog. |
| 22              | The library has made a concerted effort to add electronic materials in lieu of print expenditures. |
| 23a             | Increased expenditures related to addition of SerialsSolutions and other increased costs. |
| 24              | Increased expenditures are for hardware and software purchases for our Learning Commons—a new service offered by the library. |
| 31              | The library changed the way it counts reference questions. Previously, staff were asked to count all reference transactions for a short period of time (one week) and a formula was used to calculate a yearly figure. During 2006–2007, staff began counting every reference question. This was not done for the entire year, so the numbers that covered the same time period as the previous year’s sampling were used in the same formula to calculate the figure. There may have been some decrease because all transactions were not counted. |

| HOWARD          |          |
| Library branches included: Main Library, Health Sciences Library and Law Library. |
| 1a              | Volumes held June 30, 2007 revised to 2,435,249. |
| 4               | Title count, according to new criteria, including those in aggregated databases, if the title has a record in the library OPAC. |

| ILLINOIS, CHICAGO |          |
| Library branches included: Richard J. Daley Library, Science Library. |
| 3                | E-books count (17,222) is bibliographic. |
| 9                | Includes statistics for health sciences branches. |
| 16               | Figure included in item (19), other operating expenditures. |
| 19               | Includes portion of (23), Bibliographic Utilities, Networks and Consortia: OCLC, annual memberships for CIC and CARLI. |
| 23a              | Does not include OCLC, membership in CARLI or CIC, which are included in (19) (Other Operating Expenditures). |
| 34–35            | Figures unavailable for all institutions with which UIC has reciprocal borrowing privileges. I-Share data for health sciences branch lending are included. |
ILLINOIS, URBANA
1a Volumes held June 30, 2007 revised to 11,482,565.

INDIANA
The Law Library was included in this years (2007–2008) ARL Statistics.
The Medical Library was not included.
1a Volumes held June 30, 2007 revised to 8,552,806.
1bi Includes corrected e-book count.
4 2007–2008 is first year that comprehensive de-duping of print and electronic titles were reported.
24 Library purchases computer hardware on a three-year revolving basis.
27 Library in process of interpreting definition of service point.

IOWA
Library branches included: Art, Biological Sciences, Business, Geoscience, Mathematical Sciences, Physics, Engineering, Music and Psychology libraries.
1a Volumes held June 30, 2007 revised to 4,791,330.
17a Includes programming staff that support libraries but not paid directly from libraries’ budgets.
19 Including equipment costs that support libraries but not paid directly from libraries’ budgets.
24 Including hard/software costs that support libraries but not paid directly from libraries’ budgets.

IOWA STATE
Library branches included: Statistical data from the Main Library and Veterinary Medical Library, plus three reading rooms (Design, Physical Sciences, and Math) are included in the Main Library figures.
10 Cartographic count dropped from 108,543 in 2006–2007 to 98,676 in 2007–2008. This was due to a weeding project in the Map Room prior to its merge into the new Media Center.

JOHNS HOPKINS
1a Volumes held 30 June 2007 revised to 3,724,594.
16 Amount reported for 2007–2008 in contract printing was understated by $5,335 due to an error, which will be corrected in a subsequent reporting period.

KANSAS
Includes Regents Center Library, Edwards Campus (Overland Park, Kansas).
Excludes University of Kansas School of Medicine Farha Library in Wichita, Kansas.
1a Volumes held June 30, 2007 revised to 4,191,836.
4a Expansion of existing and acquisition of new licensed full-text databases.
4b New process and method of reporting, so not comparable with years prior to 2007–2008.
16 Amount reported for 2007–2008 in contract printing was overstated by $13,423 due to recording error, which will be corrected in a subsequent reporting period.

KENT STATE
Included are Kent State branches (Ashtabula, Geauga, East Liverpool, Salem, Stark, Trumbull, and Tuscarawas) and campus libraries: Architecture, Chemistry/Physics, Fashion, Map, Mathematics/Computer science, Music.
4 Serial titles are not deduplicated.
4a, 15b The numbers reported represent an estimate and are not deduplicated. Serials have been difficult to deduplicate by title rather than by subscription since serials now come in multiple and differing formats. This estimate in serial titles has resulted in an increased number of serials, but a reduction in the expenditures for serials. Thus, our unit price for serials purchased may be unrealistically low.
29 Library orientation “tour” is now offered online, asynchronously, and is not included in this count.
KENT STATE, cont.

30 3,547 additional students (not included in this number) participated in our online asynchronous library orientation.

KENTUCKY


2 136,277 volumes of an ECCO e-books package were purchased during 2007–2008, but have not been included in this count.

4ai Total includes medical library e-journals.

4bi–4bii Includes law and medical serials.

4biv Unable to de-duplicate government documents total for varying formats.

42 This is a significant decrease from 2006–2007.

LAVAL

All figures are as of 05/31/2008.

There are no separate law and medical libraries. The data for these sections are included in the main library statistics.

15–25 Expenditures as reported in Canadian dollars: (15a) $2,734,064; (15b) $7,396,666; (15c) $156,669; (15d) $192,253; (15) $10,479,652; (16) $77,024; (17a) $4,348,480; (17b) $10,312,198; (19) $613,458; (20) $21,482,332; (21) $470,395; (22) $5,255,210; (23a) $0; (23b) $0; (24) $0; (25) $55,177.

25 Since VDX software installation, we have cancelled our subscription to two databases.

LIBRARY & ARCHIVES CANADA

All figures are as of 31/03/2008.

1 No inventory has been conducted recently. The only data currently available is the total number of bibliographic notices (pieces). At this time, no estimate could be prepared to determine the corresponding number of volumes.

15–25 Expenditures as reported in Canadian dollars: (15a) $782,529; (15b) $454,764; (15c) $449,652; (15d) $134,131; (15) $1,824,076; (16) $0; (17a) $53,153,654; (17b) $23,344,623; (17c) $712,012; (17) $77,210,289; (19) $0; (20) $79,034,365; (21) $0; (22) $38,848; (23a) $0; (23b) $0; (24) $15,021,628; (25) $11,307.

LIBRARY OF CONGRESS

All figures are as of 09/30/2008.

Library branches included: Library Services (i.e. Library of Congress general and special-format collections); Law Library of Congress is included, and is so footnoted (in instances for which statistics cannot be separated).

Library branches not included: National Library Service for the Blind and Physically Handicapped.

1 Figures are for volumes held as of Sept. 30, 2008. Total does not include 2,610,704 volumes held in the Law Library of Congress.

1a Figure revised from 29,864,066 reported in 2006–2007 to 29,775,178.

1b This figure excludes Law Library of Congress.

4bi Titles accessed via EZB consortium are counted with “freely accessible” in (4bii).

4bii Includes titles to which the Library of Congress (LC) has access through its membership in the Elektronische Zeitumgen Bibliothek (EZB).

4biii Includes serial titles forwarded to the LC permanent collections from the US Copyright Office, estimated at 7,000 in 2006–2007 (estimated because of copyright transition to new automated system).

4biv Government documents serial are included in count of serial titles received but not purchased (4) (i.e. not counted separately).

15d Includes $73,500 from materials funds to pay for bibliographic representatives in Greece, China, and West African countries; $165,800 in payments to OCLC, Inc. for FirstSearch and reading room access to WorldCat; and $1,670 FEDLINK fee (this amount is 7.75% of $21,554, the portion of LC’s FirstSearch expenditure that is paid through FEDLINK).

16 Includes binding contracts administered by the Library’s overseas offices. For 2006–2007, LC figure should be corrected to 1,742,141.

24 Estimate pending final figures. Expenditure is expected to be lower than in 2006–2007, when an operating system upgrade of 5,100 Library workstations commenced.

25 Also reported under Miscellaneous Materials Expenditures (15d) and Bibliographic Utilities (23).

26a Permanent staff are reported as “Professional” or “Support staff” only within the Library Services service unit. All other staff are reported as “Professional,” including financial staff, human resources specialists, and information technology staff.

LIBRARY OF CONGRESS, cont.

31 Includes 545,084 reference transactions in the public reading rooms; 323,469 in the US Copyright Office; 650 directed to the Preservation Directorate; and 871,287 reference transactions conducted by the Congressional Research Service.

32 Includes 1,131,411 items circulated to researchers on the Library of Congress campus and 156,356 items circulated to congressional members and staff (the only category of users who may charge items for use off-campus). Does not include items charged for telework or other technical processing.

34 Includes 5,812 non-returns.

LOUISIANA STATE

Library branches included: Health (Veterinary), Law Library and the Main Library.

1a Volumes held June 30, 2007 revised to 4,067,169. This number is revised from 2006–2007 to include 17,018 electronic books added in 2007–2008: Early American Newspapers, Series II and III, 1801-1819 (258); Early English Books Online (Pollard and Redgrave, STC I) (850); Early English Books Online (Wing, STC II) (3,750); Early English Books Online (Thomason Tracts) (2,127); Knovel (435); Naxos Music Library (4,574); Netlibrary Collection VI (3,638); Twentieth Century North American Drama (1,386).

1b Decrease is due to budget changes.

1bi This number comes from cataloging, database management, documents, serials, and special collections.

1bii This number comes from database management and documents.

2 This figure consists of 15,405 paper volumes plus 17,018 e-books.

4a The number of print serials was unavailable so the sub-questions of (4ai) and (4bi) have been marked UA/NA.

4aii Since this number is unavailable, one cannot accurately calculate the average price per serial purchased for 2007–2008 (i.e., the serials unit price is unrealistically low).

4b The number of consortial serials for the main library was unavailable so this has been marked UA/NA on the main library survey.

6 This number is derived from 5,576 microforms (from database management, documents, serials, and Special collections) added to the total from 2006–2007.

7 This number comes from the LSU Documents Depository Library and it has decreased every reporting period during the last few years leading up to 2007–2008.

8 This number comes from the “Count Items” report for this item category. For reporting purposes, a reported unit of 1 is equal to 1 CD-ROM, 1 COMPDISK, and 1 DVD-ROM (this excludes the VetMed library).

9 This number is composed 113 linear feet of manuscripts (as determined by Special Collections) to which the total from 2006–2007 has been added.

10 This number is reported by the Cartographic Information Center (CIC). The “count items” report is determined by counting a unit of 1 equal to 1 MAP (excludes VetMed library).

12 This number is derived from the “count items report” with 1 equal to 1 AUDIO-CASS, 1 AUDIO-CD, and 1 LP (Long Play phonograph records) (excludes VetMed library).

13 This number comes from the “count items” report. For this item, 1 is equal to 1 DVD, 1 Film reel, 1 Video cassette, and 1 Videodisk (excludes VetMed library).

15b Since the number of print serials purchased is unavailable, one cannot accurately calculate the average price per serial purchased for this year (2007–2008).

26–26b This reflects changes in staffing patterns.

26c This reflects changes in staffing patterns. This number is an average of 117 bodies at any one time, divided by four (since most work 10 hours a week).

40 This figure demonstrates decreasing enrollment.

LOUISVILLE

Included: Main Library, Medical Library, University Archives, Music Library, Art Library, and the Law Library.

The medical and law libraries data have been aggregated into the main library’s figures. Louisville did not submit separate law and medical library surveys for this period (2007–2008).

9 University of Louisville libraries serve as the central archive for the entire University of Louisville system. The reason for the large increase in the 2007–2008 manuscript collection figure is because the routine destruction of non-permanent university records has not been performed recently. Usually, non-essential materials are routinely destroyed every year, but this has not been done for the last several years because of staff shortages.
MANITOBA

All figures are as of 03/31/2008.


1bii Increase over 2006–2007 figure is due to intense weeding and collections maintenance in preparation for move of materials to newly constructed storage unit.

15–25 Expenditures as reported in Canadian dollars: (15a) $2,057,771; (15b) $5,880,826; (15c) $45,748; (15d) $430,585; (15) $8,414,930; (16) $161,724; (17a) $5,390,193; (17b) $5,762,765; (17c) $719,113; (17) $11,872,071; (19) $1,817,932; (20) $22,266,657; (21) $1,080,416; (22) $3,352,558; (23a) $87,744; (23b) $0; (24) $284,729; (25) $167,672.

35 2006–2007 figure should have been 28,787.

MASSACHUSETTS


1bi A very large purchase of e-books was made in 2006–2007 and as a result the gross volumes added for 2006–2007 was an anomaly.

4 The total number of serial titles and each subcategory have been deduplicated according to ARL recommended techniques. The 2006–2007 unique serial counts were not accurate.

17c Expenditures for student assistants includes $62,246 from federal work-study grants.

30 Includes 3,759 students in sessions taught by TAs who had been trained by librarians.

36 Excludes 41 EdD degrees awarded by the School of Education.

MCGILL

All figures are as of 05/31/2008.


1a Volumes held June 30, 2007 revised to 4,461,040. There are 357,195 e-books that are not cataloged, but are available to library users. They have not been added to this count.

4bi Separate figures are not kept for consortial serials.

15–25 Expenditures as reported in Canadian dollars: (15a) $5,263,342; (15b) $10,290,257; (15c) $247,793; (15d) $446,701; (15) $16,248,093; (16) $248,762; (17a) $6,095,591; (17b) $7,716,288; (17c) $829,709; (17) $14,641,588; (19) $4,359,872; (20) $35,498,315; (21) $1,302,287; (22) $7,674,494; (23a) $363,388; (23b) $0; (24) $524,983; (25) $34,628.

38 The number of faculty reported in 2006–2007 was incorrect. We include all of the medical faculty (affiliated doctors) who are associated with McGill’s extensive teaching hospitals in our total faculty count.

MCMASTER

All figures are as of 04/30/2008.


1 Corrections to the 2006–2007 McMaster Library Statistics: (1a) Volumes held as of June 30, 2006: 1,842,679; (1b) Volumes added: 12,503 (1bi) Volumes added gross: 16,518; (1bii)Volumes withdrawn: 4,015.

1a Volumes held June 30, 2007 revised to 2,165,581.

1b This figure has e-books included.

1bi Figure has 146,575 e-books included. Note: add 146,575 to 2006–2007 e-books purchased in 2007–2008.

1bii Deduping project increased withdrawals figures.

6 Large amount of microfilm set sent to Nippising.
MCMASTER, cont.

15–25 Expenditures as reported in Canadian dollars: (15a) $1,069,128; (15b) $5,771,863; (15c) $523,071; (15d) $8,345,383; (16) $4,108; (17a) $4,165,527; (17b) $610,019; (17c) $7,817,182; (19) $1,418,590; (20) $17,585,263; (21) $402,772; (22) $4,953,432; (23a) $96,055; (23b) $0; (24) $112,920; (25) $95,696.

15a Increase because of e-books added to collection.
16 Decreased number of journals received.
26 Classroom Audio Visual staff of 9 moved to Mills Library.

MIAMI

All figures are as of 05/31/2008.

Includes the Richter Library (central library); Calder Memorial Library (medical library); law library; and the architecture, business, marine, and music libraries.

1 Includes 542,380 ETD (Electronic Theses and Dissertations) and e-books in the following collections: ebrary, NetLibrary, Early English Books Online, Gale’s 18th Century Collections Online, Women Writers Project, Wright American Fiction, Making of the Modern World, Making of Modern Law, Literature Online, Sabin, Evans, Shaw-Shoemaker, and Gale Virtual Library.

2 Volumes purchased for 2006–2007 was 53,561, not 38,779 as reported (in prior years central library reported titles purchased, not volumes).

8 Medical library computer files are reported in (13).

13 Medical library audiovisual materials (10 through 13) and computer files (8) are reported in (13).

17a Excludes salaries of the University Librarian and directors of the law and medical libraries.

26a Includes library faculty and selected non-faculty professional staff. In prior years all non-faculty professional staff in the medical library were reported in (26a); in 2008 they are reported in (26b).

26b Includes both support and selected non-faculty professional staff. In prior years all non-faculty professional staff in the medical library were reported in (26a); in 2008 they are reported in (26b).

28 Combined weekly public service hours for all libraries is 122.

31 Transactions are based on enumerations in central, business, medical, and music libraries, and sampling in marine and law libraries. Reference transactions for architecture library are not included.

MICHIGAN


Does not include any libraries from the Dearborn or Flint UM (University of Michigan) campuses.

1a Volumes held June 30, 2007 revised to 9,075,625. This number does not agree with the “Volumes held June 30, 2007” reported in the 2006-2007 ARL statistics because it includes 421,820 e-books that were held at that time, but not included in the definition of the volume count for that year. Additionally, this includes 234,583 digitizations of volumes in the public domain (and hence available full text) that were added to the HathiTrust digital repository in 07-08 and which are accessible through our catalog.

1bi This number includes 129,433 physical volumes and as well as e-books added during the year 2007–2008.

4 Owing to the way we keep our records, we cannot break down our serials into these categories while still de-duping by ISSN. Catalogued serials with ISSNs have been de-duped within and across libraries, and the duplication rate in this category was 3.6%. The reported figure also includes 19,659 cataloged serials without ISSNs and 21,294 serials which have not been cataloged; neither of these categories have been de-duped.

6 We no longer count microform by physical unit. Our much recent count by that method was 8,445,189 reported in 2006–2007. This number remains reasonably accurate as we acquire very little material in this form anymore and we do not withdraw any of it.

15c Includes the total library expenditures for Clements Library, which are not sub-divided into the categories listed.

MICHIGAN STATE

Includes the following branch libraries: Biomedical & Physical Sciences, Business, Engineering, Gull Lake, Mathematics, Veterinary Medical Center libraries.

1bii One branch library was closed.

10 Cartographic materials were counted incorrectly for 2006–2007.

4biv Includes 6,580 online titles.

15d Includes the following: $9,100.00 for Portico (a journal archive membership); $4,000.00 for Public Library of Science (Open Access membership); $41,500.00 for Biomed Central (prepay account for Open Access article fees).
MINNESOTA

University of Minnesota coordinate campuses are not included.

1a Volumes held June 30, 2007 revised to 6,778,001. Volume count adjusted to reflect adjustments to counts in special collections areas.

1biii Increase reflects weeding projects in various locations.

4a Used same counting algorithms as 2006–2007. Increase reflects new investments and improved “discoverability.”

4bi Breakdown between consortial and freely accessible electronic serials is not available.

4biii Breakdown between print serials and print government documents is not available.

15c Change reflects the fact that in 2006–2007 this category was high due to purchases of e-serial backsets.

15d Increase in use of collections funds for bibliographic utilities, interlibrary loan subsidy, search enhancements, etc.

25 Increase is due to more accurate reporting of costs in all departments. 2006–2007’s figure was under-reported.

31 Significant decrease may be partly because of adoption of software for recording statistics leading to more accurate reporting and fewer estimates.

31a Counts from some service points may be estimated.

MISSOURI


15b Of the $5,582,484 reported here; $2,774,288 is from the University-wide systems office for the four campus system. University of Missouri- Columbia (MU) has over 50% of the students, but we use all of these journals.

19 $412,774 of this figure is for Online Cataloging system for all four campus Library Systems Offices.

22 This represents $2,774,288 for four campus Library System Offices, and $3,193,514 for MU Libraries Serials.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY

All MIT Libraries are included in these statistics.

18 Fringe benefits are included.

MONTREAL

All figures are as of 05/31/2008.

15–25 Expenditures as reported in Canadian dollars: (15a) $1,996,750; (15b) $9,304,870; (15c) $96,888; (15d) $10,375; (15) $11,408,883; (16) $141,640; (17a) $7,235,117; (17b) $10,881,716; (17c) $164,613; (17) $18,281,446; (19) $1,217,853; (20) $31,049,822; (21) $310,937; (22) $6,423,159; (23a) $29,142; (23b) $671,852; (24) $613,804; (25) $196,210.

15d This expenditure has been considerably reduced by a credit received (École Polytechnique de Montréal).

17c Two branches of the University of Montreal library system reported salaries for library student assistants; however, in order for the totals to properly aggregate their responses have been marked NA/UA. The Ecole Polytechnique branch reported $51,697 (CAD) and the HEC Montreal branch reported $112,916 (CAD) in student assistant salaries.

23a A credit was received which was greater than the expenditures. The answer is in fact: 3,046 (École Polytechnique de Montréal).

26c Two branches of the University of Montreal library system reported library student assistants; however, in order for the figures to properly aggregate their responses have been marked UA/NA. The Ecole Polytechnique branch reported 1 student assistant and the HEC Montreal branch reported 2 student assistants.

NATIONAL AGRICULTURAL LIBRARY

All figures are as of 09/30/2008.

1a Volumes held June 30, 2007 revised to 2,433,952.

18 Fringe benefits are included.

NATIONAL LIBRARY OF MEDICINE

All figures are as of 09/30/2008.

There are 27 service points at the National Library of Medicine (NLM) at the following NLM facilities: History of Medicine desk, circulation desk, reference desk, photocopy service desk, telephone service desk.
NATIONAL LIBRARY OF MEDICINE, cont.

31 This figure represents onsite transactions only, and it is based on sampling.

32 These are internal circulations only. NLM does not circulate materials outside of the Library-- only on ILL.

NEBRASKA

Library branches included: Geology, Music, C. Y. Thompson, Architecture, Engineering and Mathematics libraries.

1a Volumes held June 30, 2007 revised to 3,167,709.

1b Due to budget cuts our materials budget has been slashed; therefore, the result would be fewer materials were acquired or purchased.

1bi Budget cuts account for less monies available to purchase of materials, especially monographs.

1bii Because of physical space needs within the libraries there has been more emphasis on weeding. In addition, more emphasis has been placed on database maintenance and one result is that more volumes being withdrawn than in the past.

2 Due to budget cuts, the monographs have been severely slashed to make up for the serials costs which are clearly out of pace with our materials budget.

4 Because our materials budget has been slashed we fully expect these figures will continue to decrease.

4aii Despite the budget cuts, we continue to purchase more serials as needed.

4b Decrease is due to the cancellation of print from one publisher that provides a large number of content.

4biii In 2007–2008 we have embarked on a large project to claim/inactivate titles; this project may account for the decrease in titles received.

13 Faculty seemed more inclined to use film and video more in the classroom; as a result the library is purchasing more and more of these items to support the curriculum. This appears to be a trend.

15a Monograph purchases have reduced significantly due to a change in our approval plan and due to the stress that serials place on the remaining materials budget. Increasingly, more money is devoted to serials while monograph purchases decrease.

15c–15d This large reduction is the result of monies being heavily devoted to serials. The cost and inflation rate of serials are not in step with our materials budget.

16 Less funds have been devoted to contract binding because we are purchasing less print serials. This appears to be a trend.

21 The libraries has been canceling print subscriptions in lieu of electronic serials; monies were used from other sources to increase support in this area.

22 One major reason for this decrease is the struggle to keep pace with inflation. As a result, ongoing electronic resource purchases will most likely decrease.

23b This significant drop can be attributed to the way in which the data were collected in 2006–2007. The person who supplied the data in previous years, included everything purchased through the Nebraska Library Commission (even if UNL Libraries used its own funds) and therefore the amount for 2006–2007 was about $455,670. For 2007–2008, only items that were paid for by the Nebraska Library Commission were included, so now we have a lower figure. If the databases we paid for had been included in 2007–2008, then the figure would have been closer to the amount listed in 2006–2007.

24 2006–2007 statistics represent a year that was uncharacteristically low. 2007–2008 is actually a more consistent number for these purchases.

27 The services points have not increased at UNL; however, the way we count them has changed. We now count the Scholarly Communications, Student Union, Geology Reference, and Math Reference desks as service points.

29 The increase in instruction is due to demand; more faculty are requesting instruction.

30 The increase is due to class size; more instruction was offered to larger classes.

31 This appears to be a trend; the reference transactions are decreasing annually. We can speculate that our users increasingly rely on online search engines (Google) for some information that was formerly acquired from the reference desk.

35 This increase is the reduction of acquisitions; we are not buying as much so we have to get the items from other libraries. Secondly, our marketing has improved. We have been promoting our interlibrary loan services more widely. The fact that full-time instructional faculty has increased may also explain this increase.

NEW MEXICO

The following university libraries are included: Zimmerman, Centennial, Parish, and Fine Arts/Design, Tireman Education, Bainbridge Visual Resources, and the Native American Studies libraries.

Library branches not included: Gallup Campus Branch Library, Los Alamos Campus Branch Library, Taos Campus Branch Library, Valencia Campus Branch Library.
NEW MEXICO, cont.

4 Serial counts nearly doubled due to the following factors: 1) $1,827,541 in insurance funds were used to replace fire-damaged materials including databases with full text. The library was able to purchase more titles than were lost in the fire. 2) The library was able to purchase bundled packages through special consortial arrangements, resulting in the acquisition of additional journals. 3) Coding improvements allowed for more accurate counts of all journals including government documents. 4) The library conducted a project to replace print journals with electronic versions, when possible.

8 This increase is related to the purchase/licensing by the University of New Mexico's (UNM) slide library of 28,000 digital image files along with their annual cataloging of 37,753 images.

13 2007–2008 count increased due to a special purchase of a local vendor's video inventory.

15b $1,827,541 in insurance funds were used to replace fire-damaged materials including databases with full text.

15c The UNM slide library made significant, one-time investments in licensing and electronic resources (ARTstor and other digital image purchases and licensing). This was possible through expending unused/vacant salary lines.

17c All UNM libraries increased their student budgets significantly in part due to increases in minimum wage.

21 One-time electronic resource purchases increased by 38% because of the following two reasons: 1) The UNM slide library made significant, one-time investments in licensing and electronic resources (ARTstor and other digital image purchases and licensing). This was possible through expending unused/vacant salary lines. 2) $1,827,541 in insurance funds was used to replace fire-damaged materials including databases with full text.

NEW YORK

All figures are as of 08/31/2008.

Library branches included: Bobst Library; Institute of Fine Arts (IFA) Library; Real Estate Institute (REI) Library; Courant Institute of Mathematical Sciences (CIMS) Library; Institute for the Study of the Ancient World (ISAW) Library; Law School Library; Medical School and Dental School Libraries.

1a Volumes held June 30, 2007 revised to 4,988,264. The number of e-books in 2006-2007 was 503,764 and increased to 537,022 in 2007-2008, thereby increasing the volumes held at the beginning of the year by 33,258.

1bi 2006–2007's gross volumes added count was incorrect and excluded some volumes processed by the Acquisitions department.

1bii Previous years’ withdrawals were inflated by weeding projects implemented to move materials offsite that resulted in a large number of withdrawals. No such project was launched in 2007–2008 because of time restraints caused by the 2007–2008 ILS migration.

2 In the 2007–2008 year, the monographs department was not fully staffed, which resulted in fewer processing of orders. Additionally, monograph orders were not processed for two months of the year during the implementation phase of our recent ILS migration.

4bi In 2007–2008 a concerted effort was made to provide more access to free serials via SFX as compared to prior years.

15a In 2007–2008 there was a decrease in orders due to the ILS migration creating a temporary slow down in the ordering workflow.

15d In 2007–2008 manuscript purchases increased from $62,000 to $236,000.

19 Increased vendor costs for offsite storage in 2007–2008; increased spending on library refurbishment projects.

21 Major purchasing of one-time resources was focused more on electronic materials in 2007–2008.

22 The increase in ongoing e-resources purchases in 2007–2008 is a reflection of the continued transition in serials purchases from print to electronic.

31 The decrease in 2007–2008 represents a general trend of decreasing in-person reference service.

33 The decrease in circulations in 2007–2008 was caused by a decrease in renewals due to increasing the circulation period for M.A. students, our heaviest renewers.

34–35 Better exposure of records due to improved electronic resources; our institution is a member of RAPID consortium, which has allowed quicker fulfillment of orders.

NEW YORK PUBLIC LIBRARY

18 Fringe benefits are included.
NEW YORK STATE LIBRARY

All figures are as of 03/31/2008.

NORTH CAROLINA

Library branches included: University Library, Health Sciences Library, Institute of Marine Sciences Library and the Law Library.

1 This includes government documents.


1b Volumes added during year 2007–2008 (gross and net) omits e-books added to main library during year. Only end-of-year snapshot is available. E-books added in 2007–2008 have been added to (1a) volumes held previous year.

4 Journal titles de-duped using ISSN as unique identifier. Titles without ISSNs were excluded entirely in order to eliminate items of a non-serial nature. This has likely also excluded some serial records lacking an ISSN, resulting in a possible undercount.

4a Increase in purchased titles due largely to new journal packages and improved counting methodologies. Journal packages purchased in 2007–2008 added about 5,200 titles. Includes: Springer Online Journal Archive (1,146), JSTOR packages (641), American Periodicals Series (1,520), America's Newspapers (1,380), Alt-Press Watch (206), and several smaller packages. In addition, more records were included in 2007–2008 because data was pulled from Serials Solutions; 2006–2007 report was based on local system, which has a higher percentage of records that lack ISSN.

15d Includes payments for CRL memberships.

20 Includes $5,908,862 in grants, trust and other special funds (w/out benefits); excludes $399,192 in expenditures for the Triangle Research Libraries Network from funds contributed by Duke, North Carolina State and North Carolina Central universities. Includes approx. $900,000 expended for compact shelving during 2007–2008. Special funding for salary increases to reflect new state classifications also contributed to overall increase.

NORTH CAROLINA STATE

Library branches included: Design, Natural Resources, Textiles, Veterinary Medicine; African-American Cultural Center Reading Room, and the College of Education Media Center library.

1 Includes 401,497 e-books.

2 Includes some monographic standing order items paid from serials funds.

15a–15b Some monographic titles are paid from serials funds included in (15b).

15d Includes Bibliographic Utilities ($176,002), Document Delivery ($143,756), and Association memberships ($217,084).

NORTHWESTERN

All figures are as of 08/31/2008.

Library branches included: Includes Main Library, Deering Library, Seeley G. Mudd Science and Engineering Library, Math Library, Geology Library, and Schaffner Library (Chicago campus).

1-2 Includes government documents.

4b Law and Health Science serials data unavailable.

6, 11, 25 Health Science figures unavailable.

37 Northwestern reports number of fields in which PhDs were awarded annually, not total number of fields in which PhDs could be awarded.

NOTRE DAME

Library branches included: Hesburgh Library (Main) includes: Architecture Library, Art Image Library, Business Information Center, Chemistry/Physics Library, Engineering Library, Kellogg/Kroc Information Center, Mathematics Library, Life Sciences Library (closed 7/1/2008). In addition the Kresge Law Library and University Archives are included.

4b The number of serials titles currently received but not purchased (17,070) is composed of (4bi) consortial: 3,976; (4bii) freely accessible: 9,611; (4biii) print: 82 and (4biv) government documents: 3,401. These responses were changed to UA/NA so that the operating system could aggregate other figures from the Notre Dame Law library survey.

9 This figure represents our entire University Archives holdings. It consists primarily of archival records and manuscripts but it also includes substantial quantities of printed, microfilm, artifact, audio, visual, film, graphic, and digital materials. Our holdings are organized according to the archival principle of provenance. Our controls over our records are therefore primarily oriented towards the creator of the records and only secondarily on the particular types of materials.
NOTRE DAME, cont.

11 Graphic materials housed in the Art Image Library consists of two components: the analog and digital collections. The analog slide collection holds approximately 210,000-230,000 35mm slides available to faculty and students for research, teaching and presentation purposes. The digital collection has over 31,000 digital images. However, due to copyright restrictions, these low resolution images are only available to Art, Art History and Design faculty and are not included in the total.

OHIO

Includes Athens (main), Chillicothe, Lancaster, Southern, Eastern, Zanesville libraries as well as the College of Osteopathic Medicine Learning Resource Center.

1 Decreased after past volume count records were audited. See footnote (1a) for more detail.

1a Volumes held June 30, 2007 revised to 2,841,899. Decreased by 331,000 after audit of past volume count records. Increased by 259,367 to reflect e-books added as part of a large one-time purchase (LexisNexis U.S. Serials Set). Total change is a decrease of 71,633.

6, 8 Decreased after past item count records were audited.


10 Decreased after past item count records were audited.

11 Increase reflects transfer of slide library from College of Fine Arts to University Libraries, and acquisition of 2000 ceremonial paintings.

12-13 Decreased after past item count records were audited.

17a–17b Decrease due to eight positions moved from ‘professional staff’ category to ‘support staff’ category.

26 Overall reduction in numbers due to campus-wide budget cuts and to increase in minimum wage for student assistants.

26a Decrease reflects overall reduction of ten positions; an additional eight positions were moved from ‘professional staff’ category to ‘support staff’ category.

26b Increase reflects addition of eight positions moved from ‘professional staff’ category to ‘support staff’ category, reduction of one support staff position.

26c Decrease in number of students employed due to increase of minimum wage.

34 Large decrease due to change in OhioLINK’s algorithm for distributing patron-initiated borrowing requests among member institutions.

38 Large increase reflects fulfillment of goal in university’s strategic plan.

OHIO STATE

Include the following branch libraries: Ackerman; Architecture; Biological Sciences/Pharmacy; Business; Cartoon Research; Children’s Hospital; Health Sciences; Fine Arts; Food, Agriculture and Environmental Sciences; Law; Music/Dance; Science and Engineering; Sullivant; Theatre Research Institute; University Archives; Veterinary Medicine.

Excludes: Agricultural Technical Institute; Ohio Agricultural Research and Development Center; Regional Campus Libraries at Lima, Mansfield, Marion, and Newark.

1 Includes 311,182 e-books: ACLS Humanities (1,590); Early American Imprints (75,461); Ebrary-leased (7,224); English Short Title Catalog (136,425); Health Sciences Library Collection (10,468); HeinOnline (382); Lyell Collection (294); Making of Modern Law (21,809); NetLibrary (15,227); Oxford Reference (267); Safari (2,825); Single titles/locally digitized (4,456); Wright American Fiction (2,839).

1a Volumes held June 30, 2007 revised to 6,244,095.

2 Includes 326 purchased e-books, primarily published by Ebrary.

13 Audio, film, video data combined; cannot be separated.

15d Includes additional Ohionet bills not reflected during previous year (2006–2007).

29–30 Instructional activity did not decline. Data in 2006–2007 was over-reported.

38 Excludes research and clinical faculty.

41–42 Includes professional students.

OKLAHOMA

1a Volumes held June 30, 2007 revised to 5,047,646.

1b Increased purchases of e-books.

1bi Increased de-selection projects.
OKLAHOMA, cont.

4a–4ai Inclusion of Law Integrating Resources. Serials statistics are reported as de-duped for all libraries.
4aii–4biv Serials statistics are reported as de-duped for all libraries following ARL Best Practices.
16 Increased preservation activities.
19 Figure reflects change in reporting methods.
22 Data demonstrates change in collection development practices.
23b Due to change in reporting methods.
24 Additional hardware and software purchased.

OKLAHOMA STATE

Library branches included: Oklahoma City, Okmulgee, Tulsa campus branches.

1a Volumes held June 30, 2007 revised to 2,798,072. One library failed to report their collection of e-books (8,836) and this number was added to 2006–2007’s count.
18 Fringe benefits are included.
26a Includes 1 professional position which is being funded from a grant for 3 years and is not a permanent position.
26b Includes 1 position which is funded on a cost-recovery model and is not a permanent budget line.
36 PhDs awarded in all of the university’s colleges were down in 2007–2008 resulting in a large overall decrease.

OREGON


1a Volumes held June 30, 2007 revised to 2,905,508. Includes 164,221 e-books with records in our catalog (revised e-book count).
8 Gift funded project added video games to our collection.
10 This is a new count. Duplicate maps were withdrawn.
15c Costs included as monographs or serials.
15d Electronic databases, document delivery, ILL, postage, bibliographic utilities are included.
19 Included in this figure are automated systems hardware and software, supplies and equipment.
21 This is for an ECCO payment.
24 Subtracted out library budget expenditures for campus Blackboard system and campus classroom audiovisuals.
25 Includes Law Library as this can not be separated from main statistics.
26a Includes one gift-funded temporary position
26b Includes three temporary gift and grant funded positions.
35 Includes some law library transactions.

PENNSYLVANIA

1a Volumes held June 30, 2007 revised to 5,993,082.
16 The figures reported in question (16) was overstated due to an error, which will be corrected in a subsequent reporting period.

PENNSYLVANIA STATE

Survey includes all University Park Libraries, as well as the Campus branch libraries. Campus branch Library locations are as follows: Abington, Altoona, Behrend, Berks, Beaver, Capital, Brandywine, DuBois, Fayette, Great Valley, Hazelton, Lehigh Valley, Mont Alto, McKeesport, New Kensington, Schuylkill, Shenango Valley, Wilkes-Barre, Worthington-Scranton, and York.

1a Volumes held June 30, 2007 revised to 5,221,673.
1bi–1bii Reported per format.
4aii The increase from 2006–2007 was primarily attributed to a separate count of titles for 2007–2008 received on memberships (consortia) or as packages.
4biii The 2006–2007 survey included government documents, which the 2007–2008 survey “broke out” into a separate line. Also enhancements to our records permitted us to include “children” records in the purchased line in 2007–2008 instead of in the received, but not purchased line of 2006–2007.
PENNSYLVANIA STATE, cont.

6 The 2006–2007 microforms count consisted of the units located at the Campus Locations and the University Park (UP) News & Microforms Library. Microforms located in the other UP subject libraries were not reported. The 2007–2008 count is representative of all campus locations (excl. Hershey and Dickinson) and all UP locations.

10 The decrease in the number of cartographic materials is due to an effort during 2007–2008 to remove duplicate maps within the collection in preparation for the Maps Library move.

21 The decrease is due to a difference in year-end close-out strategy.

22 We carried over a large amount in our collections budget from 2006–2007 and most of it and the majority of the new funds received through our IT fees went to electronic resources.

25 The increase is due to a jump in e-reserves/copyright fees.

PITTSBURGH

Includes the Barco Law Library, and branch campuses in Bradford, Greensburg, Johnstown, and Titusville. Health Science libraries include the Falk Library of the Health Sciences, the Western Psychiatric Institute and Clinic Library, the Libraries at UPMC Shadyside and the University of Pittsburgh Cancer Institute.

1a Volumes held June 30, 2007 revised to 5,505,919. Changed the starting total per ARL's instructions to include four large, one-time e-book collections added this year.

21 Includes expenditure for catalog support software.

PRINCETON

Library branches included: main library and ten additional branches.

4 Increased figures due to acquisition growth in electronic serial titles and larger packages with more titles.

7 More government documents are now reflected in Voyager. Over the past 5–6 years (2002–2008), Princeton has been cataloging the government documents that were not part of the OCLC conversion and the Marcive Retrospective conversion of congressional hearings.

21–22 Calculation represents both an increase in the shift from one-time to subscription status, but also represents a more accurate rendering of the respective statuses based on enhanced resource coding.

PURDUE

Includes the library system on the West Lafayette campus, consisting of an undergraduate library, 11 subject libraries, and an archives and special collections unit.

1 Includes cataloged government documents. Includes e-books from ASM handbooks: 22; CogNet: 451; Credo Reference: 340; EEBO: 125,000; ECCO: 150,000; EngNet Base: 105; Gale Virtual Reference Library: 90; History e-Book Project: 1,708; Knovel Online: 1,662; ASAE: 4; Safari Tech Books: 878; Springer C books: 11,821; Stat Ref: 12; ASAE text Books: 5; World Bank e-Library: 1,957; and others totaling 295,034.

1b Increase in net volumes added reflects fewer gross items added and fewer items withdrawn than in 2006–2007.

2 Represents number of titles rather than volumes. Excludes e-books and materials purchased on sponsored research programs.

4 Excludes numbered monograph serials.

4a Titles were deduped as indicated by instructions.

4b Includes cataloged depository, exchange, and gift serials, and e-journals received through statewide consortium. Cannot disaggregate consortial, freely accessible, or government documents at this time.

15a Decrease from 2006–2007 is in part due to change in reporting to more accurately reflect monograph expenditures.

15c Represents bibliographic and full text databases for which expenditures can be tracked separately. Expenditures for other databases, and for materials such as maps and audio visuals, are included in those for monographs (15a) and serials (15b) and cannot be disaggregated.

15d Reflects expenditures for bibliographic utilities (176,264) previously reported in other operating expenditures.

18 Fringe benefits are included.

25 Decrease in ILL costs due to new membership in RAPID resource sharing in September 2007.

26a Increase from 2006–2007 reflects new positions added.

29 Excludes use of online, interactive tutorial “CORE”.

31 Includes 2,227 reference transactions via digital reference service.
<table>
<thead>
<tr>
<th>QUESTION NUMBER</th>
<th>FOOTNOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>QUEENS Main library complex: Staufer- Humanities and Social Sciences; Douglas- Engineering Science; WD Jordan- Special Collections/ Music; Education. Law and Bracken Health Sciences libraries are included (except where otherwise stated). All figures are for our fiscal year ending April 20, 2008 (except where otherwise stated). 4 These statistics are for the entire library system. Serial titles are not broken out by branch or discipline. 4ai We acquired more purchases primarily through CRKN (Canadian Research Knowledge Network). 6 These statistics are for the entire library system except for Law. 15–25 Expenditures as reported in Canadian dollars: (15a) $1,646,522; (15b) $7,442,031; (15c) $183,297; (15d) $367,831; (15) $9,639,681; (16) $86,377; (17a) $3,449,078; (17b) $4,734,509; (17) $318,562; (19) $1,517,236; (20) $19,745,443; (21) $0; (22) $5,729,117; (23a) $159,302; (23b) $101,377; (24) $369,915; (25) $30,828.</td>
<td></td>
</tr>
<tr>
<td>RICE Library branches included: Fondren Library, Brown Fine Arts Library, and the Business Information Center. 1a Includes 24,271 Texshare e-books; 37,189 government document e-books; and 1,216 Netlibrary and other e-books. 1b Includes 7,024 government document e-books and 446 non-document e-books. 9 Manuscripts and archives are reported in cubic feet. 11 Corrected 2006–2007 total is 34,200. 13 Corrected 2006–2007 total is 12,496. 15d Includes memberships ($209,870.54), ILL ($34,990.67), in-house binding supplies ($14,279.02), and bibliographic utilities ($139,966.63). 17 One FTE professional and 1 FTE student grant-funded.</td>
<td></td>
</tr>
<tr>
<td>ROCHESTER Includes the Rush Rhees Library and the Sibley Music Library. 1a Volumes held June 30, 2007 revised to 3,674,165. Added 1,189 lecture notes in computer science volumes. 2 Does not include continuations. Includes 66 e-books. 3 Includes a physical count of 2,406 volumes purchased by the Sibley Music Library. 4bii Includes 76 government documents. 5 Freely accessible count includes 76 government documents. 15c Rush Rhees backfiles not included. 18 Sibley Music Library salaries and wages in the amount of $751,433 do not include fringe benefits. Fringe benefits are included in the salaries of other library employees. 19 Includes Gleason Library renovation project. 24 Includes IMLS grant and Gleason Library renovation project. 29a Sibley Music Library reports are based upon based on sampling (120 of the reported total). 30a Sibley Music Library reports are based upon based on sampling (2,600 of the reported total). 31a 5,753 of these transactions are virtual. 32–33 Includes reserves. 36–37 Includes Sibley Music Library and Edward G Miner Library. 38 Includes Sibley Music Library and Edward G. Miner Library. The number of full-time instructional faculty in 2007–2008 was determined by using the Integrated Postsecondary Education Data System (IPEDS). 39 Includes Sibley Music Library and Edward G. Miner Library. Includes 415 full-time medical students. 40 Includes Sibley Music Library and Edward G. Miner Library. 41 Includes Sibley Music Library and Edward G. Miner Library. Includes 415 full-time medical students. 42 Includes Sibley Music Library and Edward G. Miner Library.</td>
<td></td>
</tr>
<tr>
<td>RUTGERS Includes two law libraries, services to a non-Rutgers medical school and campuses in Camden, Newark, and New Brunswick. 4ai Increase due to format changes to online journals and access to new databases.</td>
<td></td>
</tr>
</tbody>
</table>
RUTGERS, cont.

4biv 2006–2007 report did not include government documents in print format.

10–13 Audiovisual Materials figures cannot be disaggregated. Total audiovisual is 152,216 for main library. Total audiovisual count for Main, Camden Law & Newark Law is 153,475.

21 2006–2007 figure misreported: correct figure was $22,644.

22 Increase attributable to inflation, considerable format changes to online, and new databases.

SASKATCHEWAN

Includes Education, Engineering, Natural Sciences, and Veterinary Medicine branch libraries.

Excludes Theological College libraries on campus that are not part of the library system.

1a Volumes held June 30, 2007 revised to 2,016,709.

1bii Figures decreased because of a major weed of collection in 2006–2007.

2–7 Government documents are included in these figures.

15–25 Expenditures as reported in Canadian dollars: (15a) $2,152,080; (15b) $6,411,407; (15c) $0; (15d) $468,994; (15) $9,032,481; (16) $73,493; (17a) $4,180,970; (17b) $3,254,716; (17c) $279,388; (17) $7,715,074; (19) $1,261,326; (20) $18,082,374; (21) $33,550; (22) $5,564,082; (23a) $102,779; (23b) $0; (24) $343,638; (25) $93,511.

15b Correction to 2006–2007 figure: should be $8,679,015.

17 Computer programmers, and budget officers included in professional staff.

20 Includes funding from grants and special funds.

22 Includes $917,969 in provincial funding for resources for the Saskatchewan Health Information Resources Partnership, unable to determine exact portion of this funding that would be specific to the U of Saskatchewan.

38 Includes professors, associate professors, assistant professors, lecturers and instructors.

39 Includes 45 certificate/diploma students.

40 Includes 702 certificate/diploma students.

41 Includes 263 post-graduate clinical students.

SMITHSONIAN

All figures are as of 09/30/2008.


1a Volumes held June 30, 2007 revised to 1,229,903.

3 2007–2008, SI Libraries’ senior management approved changing the method of counting number of physical volumes held to include all items that have barcodes and item records – not title-level. This includes all serials (bound & unbound) that have a barcode attached, and anything else that we barcode.

9 Number of manuscripts added is estimated at 0.08 linear feet, so rounded this is zero. In 2006–2007 = 2,124 + 0 = 2,124.

15a–15b Smithsonian Institution Libraries serves as the purchasing agent for all monographs, serials and electronic resources for the Smithsonian Institution. Purchases processed for The Woodrow Wilson International Center for Scholars (which is not under SIL administration) are not added to the SIL collections and the expenditures for monographs and serials are not included in (15).

15d Includes costs for OCLC bibliographic utilities only. This cost was previously reported in (19)– Other operating expenditures.
SMITHSONIAN, cont.

17 There was significant turnover of staff in 2006–2007, and several “high cost” positions were filled at a lower salary. However, SI libraries were also able to fill several professional positions that had been vacant for several years, resulting in a large increase in salary figures for professionals. These are actual “on board” costs, and do not include any “lapsed salaries” due to vacancies. Lapsed salaries were reprogrammed for expenditures in other areas.

19 Includes staff travel, training, cataloging, digitizing, collection-care supplies and services, general, preservation and automation supplies, equipment purchases, memberships, equipment maintenance, and miscellaneous contracts. It does not include health and transit benefits, building maintenance, public programs, exhibitions and development expenditures.

21 Through an internal grant from a large endowment, SI was able to purchase 90 back years (1900–1989) of Science Citation Index.

23a Includes only OCLC bibliographic utility costs.

24 Total includes OCLC license and fees for Illiad (ILL) software. This was a new cost for 2007–2008.

26c Student assistants (Scholtz then O’Hara) equal 0.30 FTE which is rounded to zero.

28 In years prior to 2007–2008 the number of weekly public service hours was calculated based on 31 service points open for 8 hours per day equaling 248 hours. Per this year’s (2007–2008) instructions, 31 of our service points are open 8 hours per day (9am – 5 pm) resulting in access during a 40 hour week. The 32nd service point is open 3 days per week for 8 hours, which should not change the result.

35 Borrows are steadily increasing as our funding levels decrease.

SOUTH CAROLINA

1a Volumes held June 30, 2007 revised to 3,581,962.

4a–4b The Main Library did not report numbers for questions (4a-4b) in 2006–2007, so the total number was artificially low in 2006–2007.

SOUTHERN CALIFORNIA


1a Volumes held June 30, 2007 revised to 4,569,723.

3 Asa V. Call Law Library count is bibliographic.

15 2006–2007 corrected figures sent to ARL on 01/27/09 (published/originally reported figures for main campus only, excluding Law & Medicine): (15) $9,994,720; (15a): $2,087,891; (15b): $4,417,035; (15c): $3,474,921; (15d): $14,873; (21): $708,552; (22): $2,227,031. Method: (15a) derived completely from ASRs, both regular & special funds; (15b) derived as 8% less than 1(5b) for 2007–2008 as otherwise figure is too high to be realistic using method for 2007–2008; differential added to (15c); (15c) derived Lana spreadsheet total and other expenses derived from ASRs; (15d) derived completely from ASRs, both regular & special funds; (21) & (22) derived Lana spreadsheet totals.

38 Includes 1,483 full-time medical faculty.

SOUTHERN ILLINOIS

2 Includes e-books: Springer Book series archive (4,516 volumes) and Contemporary Literary Criticism (252 volumes).

4b The increase reflects improved tracking of free e-journals by Ex Libris SFX (our e-journal management system).

SUNY-ALBANY

All university libraries are included.

1a Volumes held June 30, 2007 revised to 2,150,165.

1bi Count includes 49,298 e-books. This large increase over the 6,313 reported in 2006–2007 is due to improved means of counting e-books.

2 Includes 1,136 e-books.

12–13 These figures were recounted.

16 Excludes theses and dissertations.

19 The figures reported here are much lower than what was reported during the last survey period (2006–2007). These numbers reflect our best efforts to capture other operating expenditures, but are not comprehensive due to internal accounting difficulties.

25 Includes bibliographic utility fees.

33 Circulation in 2006–2007 was published as 90,160 but has been revised to 142,963.

SUNY-BUFFALO

23b, 25 This information is unavailable.
SUNY-BUFFALO, cont.


SUNY-STONY BROOK

Marine and Atmospheric Science Information Center; Math, Physics, Astronomy; Music; Chemistry; Science and Engineering; Stony Brook Southampton Campus Libraries are included.

1a Volumes held June 30, 2007 revised to 2,240,762.
15 Includes research and foundation funds and grants ($175,016).
15d Includes bibliographic utilities, ILL and document delivery, freight ($13,864), and off-site storage ($60,823).
16 Includes funds from New York State Preservation Grant ($9,611).
38 Figure includes the Health Sciences Center.

Syracuse

The Law Library is included.

1bii Library continues to withdraw duplicate copies of monographs and print format of titles when available in electronic format.
24 Data was unavailable in 2006–2007.
25 Figure for 2006–2007 was incorrectly reported.

Temple

Science, Engineering, and Architecture Library (SEAL), Charles L. Blockson Afro-American Collection, Ambler Library, Tyler School of Art Library, and the Harrisburg Library are included.

1a Volumes held June 30, 2007 revised to 3,137,616.
25 Increase due to more precise calculation of total expenditures related to interlibrary loan services.
26 Decrease from 2006–2007 due to significant reduction of student assistant FTE, and to an error in support staff FTE reported in 2006–2007.
26b Support staff of 78 reported for 2006–2007 was incorrect.
26c Significant reduction in student assistant FTE.

Tennessee

Includes Main (University Libraries-Knoxville and UT Space Institute-Tullahoma); Health Sciences Libraries (Health Sciences Library-Memphis, Preston Medical Library, and the Knoxville part of College of Medicine in Memphis); and the College of Law Library.

1a Volumes held June 30, 2007 revised to 3,252,763.
4a Before de-duplication: Main Titles Purchased: Electronic 28,078, Print 3,605, Total 31,683.
4b Before de-duplication: Main Titles Not Purchased: 15,268.
11 As part of the Media Center reorganization, 804 of 984 slide sets were withdrawn during 2007–2008.
28 2006–2007 hours should have been 148; medical hours were counted twice. The University Libraries are open 148 hours and the University of Tennessee Space Institute (UTSI) Library is open 40 hours, but the UTSI hours occurred within the hours of operation for the University Libraries.
37 In 2006–2007 the UT Health Sciences PhD programs were omitted.

Texas

All figures are as of 08/31/2008.

Includes the University of Texas (Austin) Libraries, the Briscoe Center for American History, the Tarlton Law Library, and the Humanities Research Center.

1 Volumes held June 30, 2007 revised to 10,103,429.
4 We de-duped our SFX list by ISSN, resulting in a list of electronic serials by unique ISSNs. The list of electronic serials by unique ISSN was compared to the list of active print/other serial titles derived from the Innovative Interfaces Serials Control module. ISSNs which appeared in both lists were dropped from the print/other list, resulting in a list of print/other titles with unique ISSNs or with no ISSNs at all. Both lists (electronic and print/other) were then sorted into purchased/ non-purchased.
15 Includes total expenditures for library materials of $14,007,642 by the University Libraries; $96,055 by the Center for American History; $1,463,540 by the Tarlton Law Library; and $2,047,254 by the Humanities Research Center.
17c Includes federal work-study funds.
TEXAS, cont.

30 Includes users of online tutorials.
36 Does not include EdD degrees.

TEXAS A&M

All figures are as of 08/31/2008.


1bi Increase reflects correction in volume count over the past years (prior to 2007–2008). Have new computer algorithm for counting volumes that indicated previous years were under-reported.
2 Decrease in “Numbers of monographs Purchased” result of not purchasing as many e-books as in previous 2 years (2005–2006/2006–2007).
4 Change in serials reported reflects change in programming algorithm used to count the various categories of purchased and not purchased serials. New algorithm reflects better identification and coding of unique serial titles.
4biv Government Documents are reflected in freely accessible figure.

TEXAS TECH

All figures are as of 08/31/2008.


TORONTO

All figures are as of 04/30/2008.


1a Volumes held 30 June 2007 revised to 10,953,627. This is to account for e-books not counted in 2006–2007.
4a There was an error in de-duping serials in 2006–2007.
15-25 Expenditures as reported in Canadian dollars: (15a) $8,433,993; (15b) $11,609,207; (15c) $6,040,015; (15d) $0; (15) $26,083,215; (16) $381,976; (17a) $15,503,557; (17b) $16,472,975; (17c) $4,045,115; (17) $36,021,647; (19) $6,419,062; (20) $68,842,900; (21) $1,735,232; (22) $7,641,745; (23a) $727,318; (23b) $0; (24) $1,993,548; (25) $98,680.
27 Number of service points reported in 2006–2007 was inaccurate.

TULANE

Included: Turchin Business Library and the Nadine Vorhoff Library for the Newcomb Center for Research on Women.

1a Volumes held June 30, 2007 revised to 3,146,953.

VANDERBILT

1 Includes 460,617 e-books held by library system.
1bi Per ARL instructions, removed 81,854 e-books purchased during the year (2007–2008) and added them to the total in (1a).

VIRGINIA


1 Includes 348,171 e-books. The Darden Graduate Business Library does not own e-books.
1bi 7,636 e-books added.
VIRGINIA, cont.

1bii 0 e-books withdrawn.
2 318,393 e-books purchased.
4 The serials figures for all University of Virginia libraries are reported in the University Library (Main) survey only (see 2007–2008 ARL Statistics).
4b This is a large increase (49%) over what was reported in 2006–2007. Unpaid electronic serials holdings were significantly undercounted in 2006–2007 and previous years.
17 The University of Virginia is excluding fringe benefits from salary expenditures beginning with 2007–2008.
17c For the University of Virginia Library, the "student assistant" category includes part-time temporary and wage workers.
36–42 Reported for all University of Virginia libraries on the University Library (main) survey.

WASHINGTON

Includes main campus library, UW-Bothwell library and the UW-Tacoma library.

1a Volumes held June 30, 2007 revised to 7,304,356.
4 The number of current serials titles received is 61,979 and is composed of: (4a) Serials titles currently purchased: 33,582; subdivided to (4ai) electronic: 22,297 and (4aii) print: 11,285 (4b) 24,383 Serials titles currently received but not purchased but not purchased: (4b) Consortial: 0; (4bi) Freely Accessible: 12,812; (4bii) Print (and other format): 3,766 and (4biv) Government Documents: 7,805. Both (4a) and (4b) and their subtotals were changed to UA/NA so that the operating system could aggregate the 4,014 serials reported in the Washington Law library survey.

WASHINGTON STATE

Includes WSU-Vancouver, WSU-Tri-Cities, WSU Energy Library, WSU Spokane, and WSU Intercollegiate College of Nursing (ICN). During the year (2007–2008) a merger was in progress between WSU-Spokane and ICN.

1a Volumes held June 30, 2007 revised to 2,294,937.
1b Includes 10,678 e-books.
4 The change from the figure reported for 2006–2007 is largely due to improvements in procedures for title identification and deduplication. The 2006–2007 figure is under review.
15a Includes some media expenditures reported in past years (prior to 2007–2008) under (15c).
15c Some media expenditures reported here in past years (prior to 2007–2008) are now included in (15a).
15d Copyright fees: $4,295; computing services: $12; collections software: $24,288; document delivery: $6,000; consortia dues and related expenditures: $68,099; other/purpose not reported: $107,857.
26a Includes 2.5 FTE temporary positions.
33 Total circulations for 2006–2007 were misreported as 253,118. The correct total was 320,418.
34 Figure for 2006–2007 was misreported. The correct figure is 53,739.
35 Figure for 2006–2007 was misreported. The correct figure is 24,374.

WASHINGTON U.-ST. LOUIS

1bi Includes 4,350 electronic books added in main library this year (2007–2008).
4ai This number is significantly higher than previous years (prior to 2007–2008) because we used the count of electronic serials provided by Serials Solutions. We are unable to dedupe for the names or correlate them with III.
19 Fringe benefits are included in other expenditures.

WATERLOO

All figures are as of 04/30/2008.
Library branches included: Includes the Musagetes Architecture Library, Optometry Learning Resource Centre, and the TriUniversity Storage Annex (University of Waterloo materials only).

1a, 1bi Volumes held 30, June 2007 revised to 2,259,482.
4ai Change from using in-house ERM system to SFX knowledgebase.
4a Figure changed due to counting titles rather than counting orders (subscriptions).
4bi Included in (4ai).
4biii Included in (4a).
<table>
<thead>
<tr>
<th>QUESTION NUMBER</th>
<th>FOOTNOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>4biv</td>
<td>Included in (4ai).</td>
</tr>
<tr>
<td>15–25</td>
<td>Expenditures as reported in Canadian dollars: (15a) $1,288,055; (15b) $4,696,844; (15c) $123,757; (15d) $499,095; (15) $6,599,751; (16) $50,268; (17a) $2,684,394; (17b) $3,864,126; (17c) $676,493; (17) $7,225,013; (19) $1,756,538; (20) $15,631,570; (21) $123,757; (22) $3,636,098; (23a) $16,441; (23b) $0; (24) $465,393; (25) $57,148.</td>
</tr>
<tr>
<td>15a</td>
<td>Some e-book expenditures are included in other lines.</td>
</tr>
<tr>
<td>15d</td>
<td>Includes taxes, shipping, evaluations, ScholarsPortal and e-reserves.</td>
</tr>
<tr>
<td>17</td>
<td>Salary and personnel figures are current as of 30 April 2008.</td>
</tr>
<tr>
<td>21</td>
<td>We purchased: Blackwell Backfiles (payment 3 of 3) and Historical Newspapers (Other) (payment 2 of 2).</td>
</tr>
<tr>
<td>34</td>
<td>More e-resources available and therefore fewer requests were received.</td>
</tr>
</tbody>
</table>

**WATERLOO, cont.**

| 15b             | E-serials centrally funded and include Law Library. |
| 15d, 21         | This is centrally funded and includes Law Library. |
| 22              | E-resources centrally funded and include Law Library. |
| 23a–25          | Centrally funded and includes Law Library. |
| 35              | Central service for all library locations including Law Library. |
WISCONSIN

Library branches included: General Library System (GLS): Archives, Art, Astronomy, Biology, Business, Chemistry, College (Undergraduate library), Geography, Geology & Geophysics, Math, Memorial, Music, Physics, Social Science, Social Work, Special Collections, Agriculture and Life Sciences (Steenbock), Map, Merit (formerly CIMC Education), Primate, School of Library & Information Studies (SLIS), Wendt Engineering, Health Sciences (Ebling), Law, and the Wisconsin Historical Society Library.

1 There is an increase of 105,000 volumes added from the Wisconsin Historical Society Library (WHS), our University’s library for American History. These items represent the WHS share of total number of titles (220,000) of pre-1976 publications from the purchased MARCIVE GPO download that occurred in 2006–2007.

1a Volumes held June 30, 2007 revised to 7,933,636.

1b The count of e-books added jumped from the 17,914 previously reported to a new figure of 23,884. This is because the earlier count was based on the bibliography records being coded as format “am” (language monographs). However, in the process of investigating how to count e-books we discovered that some vendors are coding their records as either “aa” (language mono component part) or “ad” (language mono subunit).

4 Our campus has undergone efforts to ensure we have a reliable count of serials held based upon analyzing records within our local cataloging systems. This new methodology involved a comparison of records in two key databases in which records are captured for serials (SFX and Voyager). This process involved efforts to eliminate duplicate titles across all campus libraries through several verification levels. The process is not flawless but represents our best efforts at determining and tracking a reliable serial account for our campus.

31 This figure is a representative sample of reference transactions based upon an annual collection period. Specifically, the most recent statistics-gathering period was held in March 2008. Approximately, 35 campus libraries participated, resulting in 2,640 documented reference questions over a period of 7 days. This figure (2,640) does not include directional, technical, or “other” questions as defined by campus libraries.

YALE


4a The change in purchased serial titles is at best an estimate and the figure reported 2006–2007 may be in error but may also reflect the change in instructions for reporting at the title rather than the subscription level. This estimate in serial titles has resulted in an increase in number of items but a reduction in average price paid. Thus, our unit price for serials purchased may be unrealistically low.

5 This is included in serials print counts.

8 Since 2002–2003 we report the number added only in the notes field; count of computer files added in 2007–2008 is 3,282. We are not reporting the cumulative figures.

15b An estimate in serial titles has resulted in an increase in number of items but a reduction in average price paid. Thus, our unit price for serials purchased may be unrealistically low. See footnote for (4a).

27 In 2007–2008 a number of Yale libraries reopened after renovations were completed.

32–33 Due to duplicate entries initial circulation count for 2006–2007 should have been reported as 604,828 and the total circulation count including renewals should have been 967,707.

34–35 Numbers includes Law library.

36 Information concerning doctoral degrees taken from the IPEDS Survey of Degrees granted. First professional degrees are not included.

37 First professional fields not included.

38 Number represents full-time “ladder” faculty at the University.

YORK

All figures are as of 04/30/2008.

Library branches included: Bronfman Business Library; Steacie Science and Engineering Library; Frost Library; Scott Library and the Law Library.

1a Volumes held June 30, 2007 revised to 3,102,024. Includes 9,4342 e-books not included in gross volumes added.

11 We have 1,217 linear feet of photographs in our archives. If 110 prints equals one inch, that means we have 1,606,693 pieces.

15–25 Expenditures as reported in Canadian dollars: (15a) $2,603,949; (15b) $7,960,761; (15c) $211,229; (15d) $104,393; (15) $10,880,332; (16) $179,715; (17a) $5,832,338; (17b) $5,144,542; (17c) $1,075,888; (17) $12,052,768; (19) $3,817,569; (20) $26,930,384; (21) $1,668,127; (22) $4,508,763; (23a) $77,399; (23b) $0; (24) $275,542; (25) $24,667.
<table>
<thead>
<tr>
<th>QUESTION NUMBER</th>
<th>FOOTNOTE</th>
</tr>
</thead>
<tbody>
<tr>
<td>15d</td>
<td>Reporting YBP costs as instructed.</td>
</tr>
</tbody>
</table>