

Eastern University Libraries Annual Report and Almanac 2014



James L. Sauer
Director of University Library

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Mission Statement: Warner Memorial Library

The mission of Eastern University Libraries is to provide information access and research instruction to all of Eastern University's communities; making a difference in the world, church, and individuals through Christian higher education.

Warner Memorial Library serves all academic constituencies with the provision of organized collections of books and media, online resources, reference, and research instruction. The Austen K. deBlois Library of Palmer Theological Seminary serves Eastern University by providing theological resources and services to the seminary, graduate, undergraduate, and alumni communities of Eastern University.

Eastern University Libraries adhere to the Characteristics of Excellence applicable to libraries from the Middle States Association on Higher Education; and the standards of the Association of Colleges and Research Libraries. The Austen K. deBlois Library also conforms to standards of the Association of Theological Schools. We assess our service through regular surveys of faculty and students. [Rev 12-1-2014]

Executive Summary

Warner Memorial Library at St. Davids and the Austen K. deBlois Library of the Seminary continue to work toward providing collections, databases, and instruction for our academic community and its stakeholders. This coming year we will develop our library self-concept and motto of becoming a "A Teaching Library." Some ways we do this is through communication with our electronic Newsletter the Bibliofile, with the Warner Memorial Library Facebook (<https://www.facebook.com/wmlib>), with our Twitter account (<https://twitter.com/warnerlib>); and with our Blog (<https://warnerlibeu.wordpress.com/>). We teach through reference, library instruction in classroom, reference consultations, webinars, and our self-produced videos and tutorials. Coupled with traditional services and instruction, we also add value to the cultural life of the University. We sponsor academic contests like the Friends of the Library Jonathan Orr Essay, and students events like donut night depicted on the front page of this Annual Report. We sponsor concerts like the Travis Wetzal Trio. We host University events and Agora Institute events. We extend our help overseas by giving books to African libraries, like *the Olivia S. Washington School of Liberia*. Our University mission is faith reason and justice with the whole gospel, for the whole world, through whole people.



"I just wanted to try and reiterate just how truly thankful I am for the many books you have contributed to the Olivia S. Washington School of Liberia. I wanted to share that the books are definitely being put to great use and the children and our community will thrive for years to come thanks to Eastern and the gift of these books!" --Olive Massaquoi, Eastern student

Library Summary Statement of Collections and Services

[This statement is maintained for Eastern's Department of Institutional Research as a summary of library operations]

Warner Memorial Library, the central library of Eastern University, houses over 270,396 volumes (ACRL Formula), including 300 print periodical subscriptions, over 869,487 microforms, and a collection of 17,421 DVDs, video and audio recordings. Database subscriptions connect to more than 66,000 online periodicals. Students also have access to special collections of books donated to the University. These include the Vodges collection on Marcus Aurelius, and Harry S. Goebel's collection of books on fine printing, bookplates, illustrated books, and book collecting. Additional libraries throughout the region are accessible through the 43 member Tri-state College Library Cooperative. Books from other libraries are available using Inter-Library Loans. Over 55 million volumes are available through the OCLC catalogue. The library is also a member of PALCI, the Pennsylvania Academic Library Consortium, Inc., and has over 36,000,000 books available within 2-3 days through direct EZ Borrow Inter-library loan system. Access PA allows interlibrary loan to Pennsylvania libraries. The library has online full text periodical database vendors like Ebscohost, which contains 36 separate databases, JSTOR, Lexis-Nexis, Sage and Proquest. Other full text online tools like Encyclopedia Britannica, Facts.com, Newsbank, and "Annual Reviews" offer current scholarly information. Besides the print collection, access is available to a collection of more than 170,000 online books through eBrary, Ebscohost's ebook collection, ATLA theological ebooks, Psycbooks and the reference database, Credo. Refworks, a citation manager, is available for all students. The library maintains a Facebook account, and communicates through Twitter as well as a Blog. Libguides are provided on our homepage to direct research by academic area. The library uses TLC, an automated library catalogue system, and maintains forty computer workstations. The Catalog and all databases are available to students on and off campus using the EZ Proxy interface. The Mazie Hall room maintains a collection of African American books. On August 7, 2005, the Harold C. Howard Center, a 20,800 square foot addition to the library was completed which doubled the building's physical size, adding shelf space, study rooms, study tables, compact shelving, a media room and a net increase of 3 classrooms and a seminar room. All of the classrooms are equipped with a permanent data video projector, VCR, DVD and instructor computer with a touch screen control panel. Secure, authenticated wireless network access was installed throughout the entire building during the summer of 2005. The University bookstore was expanded and moved into the lower level of the addition with a separate outside entrance.

Palmer Theological Seminary's Austen K. deBlois Library cooperates as a sister library in the Eastern University system. The collection of the seminary library numbers 79,672 items, primarily in theology and Biblical studies. Students from each of the University's schools have access to the library services, collections, and databases of both the Warner and deBlois libraries. Palmer students also have user borrowing privileges at 19 libraries in SEPTLA, the Southeast Pennsylvania Theological Library Association network. [April 2014]

Faculty Handbook Statement on Libraries

7.26 Libraries

1. Eastern University Libraries exist to serve our faculty and students. We also serve the local residents, library networks, cooperatives, and the greater Christian academic community. The services and policies of our main libraries—Warner Memorial Library at St. Davids and Palmer Theological Seminary’s Austen K. DeBlois library are found on our website. The library coordinates with two other University libraries: The Helen Craymer Curriculum Lab in McInnis Hall and the Esperanza College Library in Philadelphia. Falls Center maintains an unstaffed storage collection. All materials are accessible on request or on site with an Eastern University ID.
2. The cooperatives we support are PALCI (the Pennsylvania Academic Library Consortium Inc); and TCLC (the Tri-state College Library Cooperative). The Seminary is a member of SEPTLA (Southeast Pennsylvania Theological Library Association). A faculty Eastern University ID and a library letter are needed to use any cooperating library. Libraries in cooperation are listed on the Library homepage. Interlibrary Loan request links are found for both books and articles.
3. The Library provides library instruction in person and through online tutorials. The library creates research libguides to provide links to subject areas and topics. The faculty are responsible to work with the library in providing academic suggestions for the improvement of library instruction, online tutorials, and libguides.
4. Faculty are responsible to recommend material purchases for the library collection; provide materials for reserve for course readings; and to suggest the removal of outdated materials from the collection. They should develop course syllabi based on what resources are available to fulfill assignments to students.
5. The Director of University and Seminary Libraries is responsible for planning, policies, and collection and resource development within the budgetary constraints of the institution. [December 2013]

Library Summary Charts

**[Chart 1.1]
Summary Chart:
Collection and Services--Last Five Years [Warner Library]**

| Year: | 2010 | 2011 | 2012 | 2013 | 2014 |
|---------------------------|---------|---------|---------|---------|---------|
| COLLECTION: | | | | | |
| A Collection (ACRL) | 300,659 | 297,193 | 270,396 | 272,225 | 266,468 |
| B Basic Book Collection | 178,508 | 177,087 | 177,126 | 178,548 | 154,447 |
| C Microforms | 867,959 | 868,762 | 869,487 | 870,195 | 868,506 |
| D Periodicals, Current | 352 | 325 | 323 | 316 | 204 |
| E Periodicals, Electronic | 61,102 | 65,754 | 79,673 | 71,052 | 107,876 |
| F.Other Media/DVD/CD | 17,508 | 17,009 | 17,421 | 18,718 | 19,366 |
| SERVICES: | | | | | |
| G Hours Open | 85 | 85 | 85 | 85 | 85 |
| H Circulation | 28,101 | 25,019 | 23,854 | 20,884 | 20,207 |
| I Interlibrary Loan | 5,060 | 7,159 | 8,399 | 8,862 | 8,191 |
| J Reserves (Circulations) | 3,497 | 2,600 | 3,070 | 2,710 | 1,911 |
| K Seat Space | 311 | 347 | 360 | 354 | 348 |
| STAFFING: | | | | | |
| L Librarians FTE | 6.0 | 6.0 | 7.0 | 7.0 | 7.0 |
| M Library Staff FTE | 3.5 | 3.0 | 3.0 | 3.0 | 3.0 |
| N Seminary Librarians FTE | 2.0 | 2.0 | 1.0 | 1.0 | 1.0 |
| O Seminary Staff FTE | 2.0 | 2.0 | 1.0 | 1.0 | 1.0 |

Library Summary Charts

[Chart 1.2]
Summary Chart: Warner Library
Historical Collection and Services by Decade

| Year: | 1960 | 1970 | 1980 | 1990 | 2000 |
|---------------------------|--------|--------|--------|---------|---------|
| COLLECTION: | | | | | |
| A Collection (ACRL) | 17,475 | 45,830 | 66,583 | 107,893 | 248,542 |
| B Basic Book Collection | 17,475 | 45,830 | 58,050 | 83,157 | 155,630 |
| C Microforms | NA | NA | 1,376 | 56,828 | 739,228 |
| D Periodicals, Current | NA | 283 | 288 | 806 | 982 |
| E Periodicals, Electronic | - | - | - | - | 5,372 |
| F. Media | 1,882 | 319 | 0 | 2,154 | 12,917 |
| SERVICES: | | | | | |
| G Hours Open | 67.5 | 75 | 75 | 90 | 86 |
| H Circulation | 7,420 | 15,896 | 17,542 | 17,114 | 20,141 |
| I Interlibrary Loan | NA | 58 | 286 | 1,870 | 2,414 |
| J Reserves | NA | NA | NA | NA | 7,749 |
| K Seat Space | NA | NA | NA | NA | 188 |
| STAFFING: | | | | | |
| L Librarians FTE | 1.0 | 3.0 | 3.0 | 3.0 | 4.5 |
| M Staff FTE | 2.0 | 3.5 | 2.5 | 2.0 | 2.5 |

Budget

[Chart 2.1]
Budget: Library Budget all Libraries (2010-2012)

| Date | University Budget | Warner Budget | DeBlois Budget | Curr Lab Budget | Esperanza Budget | Total Library Dollars | % of Institution Budget |
|------|---------------------|--------------------|------------------|-----------------|------------------|-----------------------|-------------------------|
| 2010 | \$80,679,000 | \$864,050 | \$310,600 | \$63,761 | \$71,000* | \$1,309,411 | 1.62% |
| 2011 | \$84,472,011 | \$923,909 | \$249,922 | \$64,878 | \$71,000* | \$1,380,709 | 1.63% |
| 2012 | \$86,348,532 | \$1,019,975 | \$225,832 | \$79,228 | \$71,000* | \$1,467,035 | 1.69% |
| 2013 | \$85,595,317 | \$1,051,833 | \$189,761 | \$79,616 | \$71,000* | \$1,392,210 | 1.62% |
| 2014 | \$87,267,586 | \$1,052,044 | \$185,533 | \$79,616 | \$77,611* | \$1,394,804 | 1.59% |

Budget

[Chart 2.2]
Budget: Library Budget—
Warner Library Historical Statistics 1983-2009

| | Institutional | Library | Percent | Other Library Expenditures | Adjusted Percent |
|-------|----------------------|----------------|----------------|---|-----------------------------|
| 1983 | \$5,500,000 | \$169,000 | 3.02% | - | 3.02% |
| 1984 | \$6,400,000 | \$174,000 | 2.69% | - | 2.69% |
| 1985 | \$7,400,000 | \$218,000 | 2.95% | - | 2.95% |
| 1986 | \$7,900,000 | \$245,000 | 3.07% | - | 3.07% |
| 1987 | \$8,700,000 | \$214,000 | 2.46% | - | 2.46% |
| 1988 | \$9,200,000 | \$224,000 | 2.44% | - | 2.44% |
| 1989 | \$9,900,000 | \$233,000 | 2.34% | - | 2.34% |
| 1990 | \$11,100,000 | \$232,000 | 2.09% | - | 2.09% |
| 1991 | \$11,500,000 | \$233,000 | 2.01% | - | 2.01% |
| 1992 | \$13,500,000 | \$272,000 | 2.01% | - | 2.01% |
| 1993 | \$15,500,000 | \$309,000 | 2.20% | - | 2.20% |
| 1994 | \$17,500,000 | \$331,000 | 1.90% | + \$95,000 | 2.24% |
| 1995 | \$18,700,000 | \$336,000 | 1.80% | + \$62,000 | 2.13% |
| 1996 | \$21,400,000 | \$372,000 | 1.73% | +\$295,000 | 3.16% |
| 1997 | \$24,100,000 | \$399,000 | 1.66% | + \$67,000 | 1.93% |
| 1998 | \$26,500,000 | \$406,000 | 1.53% | + \$75,000 | 1.82% |
| 1999 | \$30,500,000 | \$450,000 | 1.48% | +\$154,000 | 1.98% |
| 2000 | \$35,200,000 | \$516,000 | 1.47% | +\$154,000 | 2.04% |
| 2001 | \$38,300,000 | \$583,660 | 1.52% | +\$114,800 | 1.82% |
| 2002 | \$42,100,000 | \$648,146 | 1.54% | +\$114,800 | 1.81% |
| 2003 | \$47,882,000 | \$658,500 | 1.37% | +\$117,965 | 1.62% |
| 2004 | \$53,361,000 | \$658,486 | 1.35% | +\$114,114 | 1.44% |
| 2005 | \$57,965,000 | \$700,734 | 1.21% | + \$36,533 | 1.27% |
| 2006 | \$55,800,000 | \$768,706 | 1.38% | + \$35,130 | 1.44% |
| 2007 | \$55,533,000 | \$790,453 | 1.42% | + \$65,261 | 1.54% |
| 2008A | \$65,120,000 | \$831,400 | 1.28% | + \$69,175 | 1.38% |
| 2008B | \$65,120,000 | \$831,400 | 1.28% | +\$374,675 | 1.85% |
| 2009A | \$81,666,000 | \$854,863 | 1.04% | + \$43,300 | 1.15% |
| 2009B | \$81,666,000 | \$854,863 | 1.04% | +\$355,300 | 1.46% |

Budget

[Chart 2.3]
Budgeting Data: Materials Budget in Dollars 2008-2014

| | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 | 14-15 |
|---------------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Library Books | 75572 | 51000 | 54000 | 55000 | 45000 | 45000 |
| Coun 5125 | 1996 | 1956 | 3130 | 3130 | 3130 | 1630 |
| Coun 5126 | 1198 | 1174 | - | - | - | - |
| Education Cur Lab | 2123 | 2123 | 2123 | 2123 | 3000 | 3000 |
| Education Grad 5151 | 1589 | 1557 | 1557 | 1557 | 1557 | 1557 |
| Palmer Seminary | NA | NA | NA | NA | 26000 | 24000 |
| SILD/Inter Dev | 4000 | 3800 | 3800 | 3800 | 3800 | 3800 |
| Leadership Phd | 10000 | 8378 | 10000 | 10000 | 10000 | 10000 |
| Urban MA 512060 | 9000 | 3164 | 1715 | 115 | 100 | - |
| Subtotal: | 105478 | 73122 | 76325 | 75725 | 92,587 | 88,987 |
| Library Periodical | 54156 | 50000 | 51000 | 51000 | 45000 | 39000 |
| Coun 5125 | 3670 | 3597 | 6532 | 6532 | 6532 | 6532 |
| Coun 5126 | 2995 | 2935 | - | - | - | - |
| Education Cur Lab | 2186 | 2186 | 2186 | 2186 | 3000 | 3000 |
| Education Grad 5151 | 2119 | 2077 | 2077 | 2077 | 2077 | 2077 |
| Palmer Seminary | NA | NA | NA | NA | 20000 | 17000 |
| SILD | - | 8000 | 8000 | 8000 | 7000 | 7000 |
| Urban MA 512060 | 1061 | 1061 | 1040 | 0 | 0 | 0 |
| Subtotal: | 66187 | 69596 | 70835 | 69795 | 83609 | 74609 |
| Online/Print/Index | 140500 | 159000 | 200000 | 203000 | 227000 | 228000 |
| Palmer Sem | NA | NA | NA | NA | 6500 | 8500 |
| Subtotal | 140500 | 159000 | 200000 | 203000 | 233,500 | 236500 |
| Library Microform | 8972 | 9000 | 13000 | 3600 | 4500 | 0 |
| Education | 2965 | 2905 | 2905 | 2905 | 2905 | 2950 |
| Subtotal | 11937 | 11905 | 15905 | 6505 | 7405 | 2950 |
| Palmer Sem Total | - | - | 38350 | 47500 | - | - |
| Total | \$324,102 | \$313,623 | \$400,375 | \$402,525 | \$417,101 | \$403,046 |

Cataloging and Technical Services

[Chart 3.1]
Cataloging: Monthly Processing

| | 2011-2012 | | 2012-13 | | 2013-14 | |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| | Added | Withdrawn | Added | Withdrawn | Added | Withdrawn |
| March | 244 | 892 | 514 | 837 | 471 | 299 |
| April | 134 | 499 | 94 | 697 | 359 | 832 |
| May | 296 | 563 | 384 | 1454 | 310 | 708 |
| June | 185 | 391 | 698 | 1461 | 188 | 934 |
| July | 212 | 48 | 587 | 359 | 186 | 401 |
| August | 350 | 14 | 1380 | 394 | 271 | 975 |
| September | 207 | 345 | 1674 | 185 | 124 | 437 |
| October | 298 | 415 | 645 | 127 | 334 | 440 |
| November | 311 | 1067 | 492 | 1029 | 276 | 335 |
| December | 173 | 321 | 273 | 588 | 266 | 83 |
| January | 1048 | 287 | 694 | 331 | 379 | 1309 |
| February | 2826 | 1407 | 649 | 960 | 265 | 66 |
| Totals: | 6284 | 6249 | 8084 | 8422 | 3429 | 6839 |

Cataloging and Technical Services

[Chart 3.2]
Cataloging: Total Technical Services Activities

| | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|------------------------------|--------------|-------------|-------------|--------------|--------------|--------------|
| <hr/> Materials Added: | | | | | | |
| A. Books | 5884 | 3574 | 3298 | 5309 | 5987 | 2318 |
| B. Cassettes | 7 | 222 | 0 | 0 | 3 | 0 |
| C. Records | 800 | 0 | 0 | 0 | 0 | 0 |
| D. CD-Audio | 239 | 552 | 765 | 644 | 1687 | 822 |
| E. CD-ROMS | 36 | 16 | 1 | 2 | 0 | 0 |
| F. Videos | 83 | 29 | 6 | 13 | 22 | 0 |
| G. DVD | 457 | 366 | 299 | 256 | 305 | 251 |
| H. Computer Disks | 0 | 0 | 0 | 19 | 0 | 0 |
| I. Media Books | 28 | 28 | 8 | 6 | 68 | 19 |
| J. Sheet Music | 0 | 0 | 0 | 0 | 0 | 0 |
| K. Paperback books | 42 | 0 | 40 | 0 | 0 | 0 |
| L. Philadelphia Site | 110 | 885 | 337 | 35 | 11 | 0 |
| M. Playaways | 28 | 0 | 1 | 0 | 0 | 0 |
| <hr/> | | | | | | |
| Subtotal | 7714 | 5747 | 4746 | 6284 | 8024 | 3429 |
| <hr/> Materials Withdrawn | | | | | | |
| J. Volumes | 3341 | 1585 | 4625 | 6249 | 8422 | 6839 |
| <hr/> | | | | | | |
| K. Total Net Added | 4373 | 4162 | 121 | 35 | -398 | -3410 |
| L. Total Tech Actions | 11055 | 7332 | 9371 | 12533 | 16506 | 10268 |

Circulation

**[Chart 4.1]
Circulation: By Subject Classification**

| Books: LC Class | Subject Name | 2011-12 | 2012-13 | 2013-14 |
|------------------------|----------------------|--------------|--------------|--------------|
| A | General | 13 | 16 | 11 |
| B | Phil/Psych/Religion | 5016 | 4281 | 4002 |
| CDEF | History | 1624 | 1342 | 1364 |
| G | Geog/Anthro/Sport | 300 | 295 | 270 |
| H | Social Science | 2426 | 2028 | 1882 |
| J | Political Science | 492 | 284 | 210 |
| K | Law | 95 | 131 | 143 |
| L | Education | 568 | 351 | 361 |
| M | Music | 203 | 201 | 203 |
| N | Art | 184 | 136 | 128 |
| P | Literature | 2132 | 1661 | 1661 |
| Q | Science | 446 | 337 | 403 |
| R | Medicine | 673 | 613 | 768 |
| S | Agriculture | 33 | 25 | 27 |
| T | Technology | 108 | 69 | 72 |
| UV | Military Science | 27 | 24 | 15 |
| Z | Bibliography | 42 | 44 | 17 |
| | Paperbacks | 184 | 28 | 0 |
| | Special Circulations | 23 | 17 | 24 |
| Subtotal | | 14589 | 11883 | 11561 |

| Audio-Visual Media | | | | |
|---------------------------|--|-------------|-------------|-------------|
| CD Books/Music | | 3472 | 3171 | 3701 |
| DVD | | 5698 | 5703 | 4894 |
| Phono Records | | 0 | 0 | 0 |
| Video Cassettes | | 138 | 127 | 51 |
| Subtotal | | 9308 | 9001 | 8646 |

| | | | | |
|-----------------------------|--|--------------|--------------|--------------|
| Subtotal: Collection | | 23897 | 20884 | 20207 |
|-----------------------------|--|--------------|--------------|--------------|

| | | | | |
|--------------------|--|--------------|--------------|--------------|
| Reserves | | 3070 | 2710 | 1911 |
| Grand Total | | 26967 | 23594 | 22188 |

Circulation

[Chart 4.2]
Circulation: E-Book Page Views

| | 2007 | 2008 | 2009 | 2010 | 2011 |
|--------------------|--------------|--------------|--------------|--------------|---------------|
| Credo | - | - | - | 1,864 | 3,653 |
| Ebrary | 428 | 2,998 | 4,318 | 3,053 | 56,256 |
| Netlib (Ebscohost) | 1,204 | 783 | 811 | 186 | 3,296 |
| Psychbooks | - | - | - | 363 | 2,197 |
| | | | | | |
| Total | 1,632 | 3,781 | 5,129 | 5,466 | 65,402 |

| | 2012 | 2013 | 2014 | 2015 | 2016 |
|---------------------|----------------|---------------|---------------|-------------|-------------|
| Credo | 5,217 | 3,252 | 853 | | |
| Ebsco Ebrary | 93,021 | 71,702 | 66,939 | | |
| Ebsco ATLA Series 1 | - | - | 435 | | |
| Ebsco ATLA Series 2 | - | - | 261 | | |
| Netlib (Ebscohost) | 2,321 | 2,271 | 1,444 | | |
| Psychbooks | 1,229 | 8,318 | 2,215 | | |
| | | | | | |
| Searches per FTE | 27.53 | 26.05 | 23.43 | | |
| Total | 101,788 | 85,543 | 72,147 | | |

Circulation

[Chart 4.3]
Circulation: Palmer Seminary Library

| Year | Seminary FTE | Circulation |
|-------------|---------------------|--------------------|
| 2005 | | 11,842 |
| 2006 | | 12,708 |
| 2007 | | 12,911 |
| 2008 | | 14,250 |
| 2009 | | 13,958 |
| 2010 | | 16,438 |
| 2011 | | 19,815 |
| 2012 | | 8,887 |
| 2013 | | 5,329 |
| 2014 | 213 | 4,314 |

Comment

Circulation of the Seminary Library has dropped significantly since the move in 2012. There are multiple reasons for this. When at Wynnewood, we had a resident community that had immediate use of the collection; and this included the use of children's books for families. Currently, the warehousing of the main Palmer library, and the cumbersome difficulty of getting materials, have reduced circulation. Another factor is the reduction of the total number of students.

Circulation

[Chart 4.4]

Circulation: Books/Media (No Reserves)--Monthly Totals

| | 07-08 | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|----------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| March | 2205 | 2035 | 2571 | 3767 | 2912 | 2122 | 1914 |
| April | 3142 | 3319 | 3086 | 3182 | 3755 | 2739 | 2492 |
| May | 919 | 784 | 886 | 1024 | 1191 | 1250 | 1407 |
| June | 604 | 646 | 670 | 940 | 1237 | 927 | 995 |
| July | 566 | 860 | 743 | 1046 | 865 | 1052 | 1164 |
| August | 542 | 754 | 1023 | 773 | 1048 | 1042 | 1178 |
| September | 1621 | 2131 | 2120 | 2132 | 1584 | 1779 | 2179 |
| October | 2648 | 2894 | 2825 | 3103 | 2661 | 2076 | 2313 |
| November | 3295 | 3021 | 3286 | 3477 | 3429 | 2677 | 2143 |
| December | 1025 | 1514 | 1329 | 1423 | 1997 | 1428 | 1178 |
| January | 1214 | 1412 | 1662 | 1538 | 1178 | 1785 | 1546 |
| February | 2090 | 2074 | 2529 | 2614 | 2040 | 2108 | 1721 |
| Totals: | 19871 | 21444 | 22730 | 25019 | 23897 | 20985 | 18087 |

[Chart 4.5]

Circulation: Reserves

| | 07-08 | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| March | 650 | 468 | 395 | 384 | 401 | 257 | 136 |
| April | 809 | 801 | 534 | 475 | 385 | 355 | 260 |
| May | 127 | 90 | 92 | 75 | 167 | 88 | 73 |
| June | 30 | 45 | 16 | 21 | 23 | 27 | 7 |
| July | 59 | 40 | 20 | 17 | 27 | 31 | 22 |
| August | 78 | 30 | 73 | 27 | 58 | 89 | 47 |
| September | 828 | 557 | 468 | 65 | 366 | 474 | 246 |
| October | 677 | 591 | 447 | 390 | 397 | 459 | 320 |
| November | 645 | 625 | 453 | 386 | 386 | 425 | 219 |
| December | 298 | 243 | 194 | 142 | 174 | 163 | 99 |
| January | 385 | 332 | 330 | 206 | 206 | 123 | 111 |
| February | 752 | 565 | 475 | 412 | 412 | 219 | 371 |
| Totals: | 5338 | 4387 | 3497 | 2600 | 3002 | 2710 | 1911 |

[Chart 4.6]

Circulation : Videos/DVD

| | 07-08 | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| March | 284 | 222 | 593 | 518 | 459 | 540 | 442 |
| April | 345 | 388 | 665 | 763 | 565 | 716 | 507 |
| May | 157 | 191 | 349 | 346 | 291 | 434 | 366 |
| June | 82 | 166 | 224 | 344 | 122 | 234 | 240 |
| July | 108 | 321 | 267 | 251 | 152 | 228 | 270 |
| August | 71 | 267 | 353 | 186 | 267 | 242 | 201 |
| September | 247 | 691 | 770 | 741 | 652 | 616 | 465 |
| October | 316 | 767 | 784 | 739 | 786 | 697 | 616 |
| November | 296 | 769 | 717 | 704 | 809 | 697 | 492 |
| December | 178 | 475 | 357 | 381 | 481 | 367 | 303 |
| January | 183 | 490 | 500 | 425 | 425 | 461 | 452 |
| February | 381 | 639 | 807 | 665 | 665 | 609 | 591 |
| Totals: | 2648 | 5386 | 6386 | 6063 | 5674 | 5841 | 4945 |

Collection

**[Chart 5.1]
Collection: Warner Library Total Classified**

| Books: LC Class | Subject Name | 2012-13 | Added | Withdrawn | 2013-14 |
|------------------------|---------------------|----------------|--------------|------------------|----------------|
| A | General | 149 | 12 | 0 | 161 |
| B | Phil/Psych/Religion | 32692 | 569 | 274 | 32987 |
| CDEF | History | 20396 | 150 | 1272 | 19274 |
| G | Geog/Anthro/Sport | 2883 | 53 | 27 | 2912 |
| H | Social Science | 22770 | 331 | 1683 | 21418 |
| J | Political Science | 3281 | 43 | 386 | 2938 |
| K | Law | 1763 | 28 | 207 | 1584 |
| L | Education | 5111 | 208 | 906 | 4413 |
| M | Music | 2161 | 20 | 347 | 1834 |
| N | Art | 2650 | 40 | 59 | 2631 |
| P | Literature | 26950 | 317 | 106 | 27161 |
| Q | Science | 7596 | 140 | 2 | 7734 |
| R | Medicine | 6974 | 190 | 59 | 7105 |
| S | Agriculture | 382 | 5 | 0 | 387 |
| T | Technology | 1171 | 24 | 0 | 1195 |
| UV | Military Science | 469 | 3 | 0 | 472 |
| Z | Bibliography | 351 | 10 | 0 | 361 |
| REF | A-Z Reference | 11234 | 172 | 305 | 11101 |
| SubTotal | | 148983 | 2318 | 5633 | 145668 |

| Other Collections | 2012-13 | Added | Withdrawn | 2013-14 |
|--------------------------|----------------|--------------|------------------|----------------|
| Abstracts/Indexes | 992 | 0 | 155 | 837 |
| Bound Periodicals | 4450 | 2 | 2 | 4450 |
| Media Books | 354 | 19 | 0 | 0 |
| Paperbacks | 771 | 0 | 771 | 0 |
| Sheet Music | 326 | 0 | 0 | 326 |
| Special Collections | 2400 | 0 | 0 | 2400 |
| Accompanying Discs | 261 | 19 | 4 | 276 |
| Sub-Total | 9707 | 40 | 938 | 8809 |

| Microforms | 2012-13 | Added | Withdrawn | 2013-14 |
|-------------------|----------------|--------------|------------------|----------------|
| Fiche Periodicals | 152893 | 566 | 0 | 153459 |
| Fiche Books | 710277 | 0 | 1647 | 708630 |
| Film Periodicals | 6801 | 0 | 608 | 6193 |
| Film Books | 224 | 0 | 0 | 224 |
| Sub-Total | 870195 | 566 | 2255 | 868506 |

| Audio/Visual | 2012-13 | Added | Withdrawn | 2013-14 |
|--------------------------------------|----------------|--------------|------------------|----------------|
| Audio cassettes | 458 | 0 | 241 | 217 |
| CD-Audio | 5467 | 822 | 139 | 6150 |
| LPs | 7625 | 0 | 0 | 7625 |
| CD-ROM Circ | 8 | 0 | 0 | 8 |
| DVDs | 2525 | 251 | 5 | 2771 |
| Video cassettes | 2635 | 0 | 40 | 2595 |
| Subtotal | 18718 | 1073 | 425 | 19366 |
| Total Warner ACRL Formula | 270749 | | | 266468 |

Collection

[Chart 5.2]
Collection: Palmer Seminary Library
Library Total Classified

| Library of Congress | Subject List | 2012 January | 2013 January | 2014 January | 2015 January |
|---------------------|------------------------|-----------------|-----------------|-----------------|-----------------|
| A | General | 176 | 121 | 63 | 0 |
| B | Philos/Psych/Religion | 67,366 | 58,386 | 59,469 | 58,844 |
| C | Auxiliary History | 338 | 150 | 160 | 152 |
| D | History | 3,427 | 1,567 | 1,605 | 1,614 |
| E | History American | 1,699 | 343 | 894 | 888 |
| F | History: North America | 618 | 192 | 184 | 186 |
| G | Geog/Anthro/Recreation | 503 | 197 | 208 | 208 |
| H | Social Sciences | 5,120 | 2,766 | 2,764 | 2,743 |
| J | Political Science | 577 | 241 | 248 | 248 |
| K | Law | 174 | 92 | 96 | 100 |
| L | Education | 758 | 381 | 376 | 322 |
| M | Music | 412 | 258 | 262 | 263 |
| N | Art | 375 | 223 | 222 | 209 |
| P | Literature | 5,175 | 2,564 | 2,579 | 1,102 |
| Q | Science | 287 | 7 | 9 | 13 |
| R | Medicine | 1,257 | 49 | 54 | 52 |
| S | Agriculture | 13 | 0 | 0 | 0 |
| T | Technology | 65 | 0 | 1 | 2 |
| U | Military Science | 69 | 12 | 13 | 12 |
| V | Naval Science | 8 | 0 | 2 | 0 |
| Z | Bibliography/ Library | 446 | 86 | 66 | 67 |
| | | | | | |
| | OTHER-- | | | | |
| | Atlases | 13 | 0 | 0 | 0 |
| | Cassettes | 245 | 57 | 57 | 26 |
| | CD | 75 | 79 | 77 | 70 |
| | CD Rom | 73 | 71 | 71 | 79 |
| | Compact | 1 | 0 | 0 | 0 |
| | DVDs | 394 | 445 | 503 | 522 |
| | Indexes | 93 | 0 | 0 | 0 |
| | Juvenile Video | 62 | 0 | 0 | 0 |
| | Kits | 24 | 31 | 50 | 48 |
| | Korean Studies | 1 | 0 | 0 | 0 |
| | LP Records | 3 | 0 | 0 | 0 |
| | MacBride | 90 | 0 | 0 | 0 |
| | Microform | 8 | 8 | 0 | 0 |
| | On Reserve | 1 | 7 | 5 | 1 |
| | Oversize | 3 | 0 | 0 | 0 |
| | Palmer Main | 36 | 33 | 0 | 1 |
| | Periodicals | 21,256 | 11,178 | 10,409 | 10,409 ? |
| | Ref Compact | 10 | 0 | 0 | 0 |
| | Reference | 3 | 0 | 0 | 2 |
| | Special Coll | 19 | 0 | 0 | 0 |
| | Videos | 478 | 122 | 116 | 50 |
| | | | | | |
| | Totals | 111,751 | 79,672 | 80,556 | 78,236 |

Collection

**[Chart 5.3]
Collection:
Ebook Collections**

| | 09-10 | 10-11 | 11-12 | 2012 | 2013 | 2014 |
|----------------------------------|---------------|---------------|----------------|----------------|----------------|----------------|
| Credo | - | 505 | 943 | 616 | 640 | 723 |
| Ebrary | 47,191 | 50,016 | 69,426 | 80,606 | 152,805 | 166,695 |
| Ebscohost ebooks (Netlibrary) | 13,223 | 13,221 | 15,351 | 16,785 | 16,659 | 14,316 |
| Ebscohost: ATLA I | - | - | - | 14,715 | 16,535 | 16,550 |
| Ebscohost: ATLA II | - | - | - | 14,861 | 15,775 | 15,774 |
| Proquest: Dissertations | - | 30,183 | 30,183 | 30,183 | 178,065 | 178,065 |
| Psychbooks | 400 | 1,702 | 2,103 | 3,513 | 3,649 | 3,918 |
| Tren | - | - | - | 9,500 | 20,708 | - |
| Total | 60,814 | 95,627 | 118,006 | 170,779 | 404,836 | 396,011 |

Collection

[Chart 5.4]
Collection: ACRL Formula of Size

| | 2010 | 2011 | 2012 | 2013 | 2014 |
|--------------------------|----------------|----------------|----------------|----------------|----------------|
| EU Library (Warner) | 260,490 | 270,222 | 270,396 | 271,889 | 266,468 |
| PTS Library (deBlois) | 146,870 | 111,440 | 79,672 | 80,556 | 78,236 |
| Esperanza Library | 6,000 | 7,293 | 10,273 | 9,980 | 10,544 |
| EU, Falls Center Library | 1,352 | 2,513 | 2,506 | 2,314 | 2,417 |
| EU, Craymer Curr Lab | 27,023 | 24,458 | 25,564 | 25,654 | 25,995 |
| Sub Total: | 441,735 | 415,926 | 388,411 | 390,393 | 383,660 |
| E-books | 95,627 | 118,006 | 170,779 | 404,836 | 396,011 |
| | 537,362 | 533,932 | 559,190 | 795,229 | 779,671 |

Collection

Chart 5.5]
Collection: Age of the Book Collection Titles

Books (Warner Library)

| Age Range | Items |
|-------------------------|----------------|
| No Date | 728 |
| Less than 5 Years Old | 3,495 |
| Between 5-10 Years Old | 8,080 |
| Between 10-20 Years Old | 24,050 |
| Between 20-30 Years Old | 25,762 |
| Older Than 31 Years | 80,871 |
| | |
| Total Items | 142,986 |
| Average Year | 1968 |

Books (Palmer Library)

| Age Range | Items |
|-------------------------|---------------|
| No Date | 6 |
| Less than 5 Years Old | 3,483 |
| Between 5-10 Years Old | 8,080 |
| Between 10-20 Years Old | 13,740 |
| Between 20-30 Years Old | 12,643 |
| Older Than 31 Years | 31,563 |
| | |
| Total Items | 67,082 |
| Average Year | 1978 |

Collection

**[Chart 5.6]
Collection : Curriculum Lab**

| | 07-08 | 08-09 | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Juvenile Fiction | 5280 | 5522 | 5804 | 5606 | 6081 | 6314 | 6470 |
| Juv. Non-Fiction | 5695 | 5838 | 5935 | 5511 | 5771 | 5838 | 5861 |
| Textbooks | 5982 | 6221 | 6221 | 5229 | 5317 | 5124 | 5320 |
| Professional | 7285 | 7392 | 6643 | 6528 | 6710 | 6600 | 6605 |
| Reference | 810 | 789 | 789 | 484 | 455 | 518 | 517 |
| AV | 895 | 403 | 1355 | 824 | 842 | 865 | 786 |
| Workbooks | | | 276 | 276 | 388 | 395 | 396 |
| Total | 25,947 | 26,165 | 27,023 | 24,458 | 25,564 | 25,654 | 25,995 |

**[Chart 5.7]
Collection : Falls Center Book Collection**

Collection Size at Falls Center Statistics

| | Collection Size | Circulation |
|-------|-----------------|-------------|
| 01-02 | N/A | |
| 02-03 | 434 | |
| 03-04 | 615 | |
| 04-05 | 734 | |
| 05-06 | 812 | |
| 06-07 | 1083 | |
| 07-08 | 1243 | |
| 08-09 | 1352 | |
| 09-10 | 2227 | |
| 10-11 | 2513 | 13 |
| 11-12 | 2506 | 14 |
| 12-13 | 2314 | 2 |
| 1-143 | 2417 | 12 |

Computers

[Chart 6.1]

Computers: Database Usage by Vendors 2013-14

| Name | Searches 2014 | Searches 2013 | Topic Area |
|--|------------------|------------------|-----------------------------|
| 1. Ebscohost | 3,643,116 | 4,321,410 | All Subjects |
| 2. Proquest | 89,959 | 64,875 | Social Science |
| 3. Ebrary | 8,867 | 18,471 | Online Books |
| 4. JStor | 8,592 | 10,152 | All Subjects |
| 5. Encyclopedia Britannica | 4,727 | 5319 | All Subjects |
| 6. PubMed | 4312 | 1,257 | Health/Medical |
| 7. Sage | 1,569 | 11,679 | Social Science |
| 8. Alexander Street | 1,476 | 1,831 | Video |
| 9. World Cat | 1,386 | 1,523 | Book Information |
| 10. Newsbank | 1,352 | 848 | Newspapers |
| 11. Lexis Nexis | 1,286 | 7,743 | Business/General |
| 12. Credo Reference Online | 1,053 | 1,828 | Online Reference |
| 13. Facts.com | 983 | 957 | General/Current Events |
| 14. First Search | 708 | 944 | Book Information |
| 15. Annual Reviews | 402 | 878 | Sciences/Social Sciences |
| 16. NBC Learn | 328 | 589 | Videos |
| 17. Religious and Theological Abstracts | 207 | 571 | Religion and Theology |
| 18. Encyclopedia of Social Work | 2,603 | 2,830 | Social Work |
| 19. Image Quest | 2,603 | 2,548 | Videos |
| 20. Emerald Insight | 276 | 2,058 | Social Science |
| 21. Iter | 56 | 57 | History |

Computers

[Chart 6.2]

Computers: Database Usage [2014]

| Database Name | Searches |
|---|-----------------|
| Academic Search Complete | 159751 |
| PsycARTICLES | 124415 |
| PsycINFO | 117951 |
| CINAHL with Full Text | 116838 |
| Social Work Abstracts | 112099 |
| ATLA Religion Database with ATLASerials | 111941 |
| Communication & Mass Media Complete | 109695 |
| ERIC | 105882 |
| Business Source Premier | 104498 |
| eBook Collection (EBSCOhost) | 104176 |
| ATLA Catholic Periodical and Literature Index | 104155 |
| Humanities International Index | 103895 |
| Newspaper Source | 103574 |
| Health Source: Nursing/Academic Edition | 103429 |
| MLA International Bibliography | 101842 |
| Philosopher's Index | 100437 |
| Health Business FullTEXT | 99833 |
| New Testament Abstracts | 99106 |
| Professional Development Collection | 98991 |
| Old Testament Abstracts | 98737 |
| Primary Search | 98357 |
| MAS Ultra - School Edition | 98287 |
| MLA Directory of Periodicals | 97839 |
| Regional Business News | 97626 |
| Mental Measurements Yearbook | 97561 |
| Funk & Wagnalls New World Encyclopedia | 97514 |
| GreenFILE | 97462 |
| Military & Government Collection | 97372 |
| European Views of the Americas: 1493 to 1750 | 96901 |
| Image Collection | 84176 |
| American Heritage Children's Dictionary | 59817 |
| PsycEXTRA | 47041 |
| PsycBOOKS | 46803 |
| PsycCRITIQUES | 43866 |
| OmniFile Full Text Select (H.W. Wilson) | 42815 |
| American Theological Library Association (ATLA) Historical Monographs Collection: Series 1 | 42633 |
| American Theological Library Association (ATLA) Historical Monographs | 42149 |

Collection: Series 2

| | |
|--|-------|
| MarketLine Company Profiles Authority | 38291 |
| AHFS Consumer Medication Information | 37461 |
| AtoZ Journal List | 22901 |
| Anthropology Plus | 13276 |
| Historical Abstracts with Full Text | 13153 |
| JSTOR | 8592 |
| History Reference Center | 5832 |
| ProQuest Dissertations & Theses | 5447 |
| ProQuest Sociology | 5094 |
| World History Image Collection | 5026 |
| Video Encyclopedia of the 20th Century | 5026 |
| Social Services Abstracts | 4889 |
| GenderWatch | 4742 |
| Sociological Abstracts | 4729 |
| Ethnic NewsWatch | 4685 |
| Physical Education Index | 4656 |
| Library and Information Science Abstracts (LISA) | 4572 |
| PILOTS | 4556 |
| ERIC ProQuest | 4544 |
| eBrary® e-books ProQuest interface | 4385 |
| PubMed | 4312 |
| eBrary | 3472 |
| Britannica Image Quest | 2603 |
| eBook Religion Collection Trial | 2513 |
| Britannica Online | 2028 |
| Sage | 1569 |
| WorldCat Local | 1386 |
| NewsBank: Access World News | 1352 |
| LexisNexis Academic | 1286 |
| Credo Reference | 1053 |
| FirstSearch | 708 |
| Issues & Controversies | 633 |
| Image Quick View Collection | 507 |
| Annual Reviews | 402 |
| Classical Scores Library, Volume 1 (Alexander Street) | 275 |
| Counseling and Therapy in Video, Volume 1 (Alexander Street) | 274 |
| The Video Journal of Counseling and Therapy (Alexander Street) | 274 |
| Counseling and Therapy in Video, Volume 2 (Alexander Street) | 270 |
| Emerald Insight | 267 |
| R & T Abstracts | 207 |
| Today's Science | 170 |
| Latino Literature (Alexander Street) | 132 |

| | |
|---|-----|
| Education in Video, Volume 1 (Alexander Street) | 112 |
| World News Digest | 108 |
| Classical Music Library (Alexander Street) | 100 |
| The Digital Library of Classic Protestant Texts (Alexander Street) | 96 |
| Ethnographic Video Online, Volume 1 (Alexander Street) | 72 |
| Issues & Controversies in American History | 72 |
| ITR | 56 |
| Counseling and Therapy in Video, Volume 3 | 31 |
| Academic Search Complete -- Publications | 24 |
| Business Source Premier -- Publications | 23 |
| EBSCO Publishing Citations | 22 |
| Columbia Encyclopedia | 16 |
| World History in Video (Alexander Street) | 8 |
| American History in Video (Alexander Street) | 6 |
| Black Studies in Video (Alexander Street) | 6 |
| LGBT Studies in Video (Alexander Street) | 6 |
| Meet the Press (Alexander Street) | 6 |
| The March of Time (Alexander Street) | 6 |
| World Newsreels Online: 1929-1966 (Alexander Street) | 6 |
| Business Ebooks Online (Alexander Street) | 5 |
| Business Education in Video (Alexander Street) | 5 |
| Human Resource Management Online (Alexander Street) | 5 |
| International Business Online (Alexander Street) | 5 |
| Human Rights Studies Online: Genocide, Crimes against Humanity, and Conflict Resolution (Alexander Street) | 4 |
| The Video Journal of Counseling and Therapy, 2014 (Alexander Street) | 0 |

Computers

**[Chart 6.3]
Computer Equipment in Library**

| | |
|--------------------------|-----|
| Acer Chromebook | 2 |
| Apple iMac Workstations | 3 |
| Apple iPad (9inch) | 4 |
| Apple iPad Mini | 3 |
| Apple iPod Touch | 2 |
| Blackberry Playbook | 1 |
| Dell Laptops | 8 |
| Flip Video Camera | 1 |
| GoogleTV | 1 |
| Kindle e-readers | 2 |
| Kindle Fire | 1 |
| Label Printer | 1 |
| LCD TV/Monitor 32" | 1 |
| LCD TV/Monitor 46" | 1 |
| LCD TV/Monitor 70" | 1 |
| Netbook | 1 |
| Network Ports | 137 |
| Nook e-readers | 2 |
| Printers (Office) | 10 |
| Printers Wepa | 2 |
| Samsun Galaxy 2 10inch | 1 |
| Samsung Galaxy 2 7inch | 1 |
| Samsung Galaxy 3 7inch | 1 |
| Scanner PC | 2 |
| Scannx Book Scanner | 1 |
| Sony Compact Reader | 1 |
| Velocity Android devices | 2 |
| Workstation PC (office) | 14 |
| Workstations PC Public | 40 |

Computers

[Chart 6.4]
Other Equipment in Library

Equipment

| | |
|------------------------------------|----|
| AV Projector | 1 |
| Cassette | 2 |
| CD Players | 3 |
| Digital Camera | 1 |
| DVD/VHS Converter | 1 |
| Fax Machine | 1 |
| Flip Video Camera (office) | 1 |
| Label Printer | 1 |
| Laptops | 5 |
| Microfiche Viewer | 1 |
| Microform Reader/Printer | 1 |
| Microform Reader/Printer (storage) | 1 |
| Photocopiers: Public | 2 |
| Photocopiers: Office | 2 |
| Printers (office) | 14 |
| Typewriters | 2 |
| Turntables | 2 |
| TV Monitors | 2 |

Computers

[Chart 6.5]
Databases-- A Wants List (Non-prioritized)

| Database | Type | Subject Area | Cost 2014 | Purchases |
|---|-------------------------------|---------------------------------------|-------------------------------|--------------------|
| Anthropology Plus | Journals | Anthropology | \$3,864 | Ordered 10-2014 |
| Anthrosource | Journals | Anthropology | \$1,711 | |
| Business Source Complete (Upgrade) | Journals | Business | \$16,760 (Current \$4085) | |
| Cochrane | Reference | Nursing/Health | \$3,790 | |
| Criminal Justice Database (Ebsco) | Journals | Criminal Justice | \$4,000 | |
| Digital Commons | Universal Platform | Digital Collections, Web Interface | \$20,000 | |
| DSM 5 | Reference | Psych/Counseling/Health | \$4600 | |
| Euromonitor | Reference | Business | \$9500 | |
| Factiva (Dow Jones) plus WSJ | Journals/Reference | Business | | |
| Gale Cengage | Reference | Literature | \$20,000 | |
| History Abstracts | Journals | History | \$4,556 | Ordered 10-2014 |
| Hraef | Journals | Anthropology | \$1,345 consortium,\$3,595 | |
| Ibis World | Reference | Business | \$10,000 | |
| Jstor | Journals/Ebooks | Specific Collections | \$5000 | |
| Psychtests | Reference/Tests | Psych/Counseling/Health | \$4030 | |
| Proquest | Journals | Education | \$8,659 | |
| Proquest | Journals | Literature | \$7,662 | |
| Proquest | Journals | History | | |
| Science Direct | Journals | Science | | |
| Standard and Poors | Journals/Reference | Business | | |
| Statista | Reference | Business | \$1600 | |
| Wall Street Journal (Current) | Newspaper | Business/General | \$11,748 | |
| Wall Street Journal (Historical) –Bundled, 40% off both | Newspaper | Business/General | \$42,018 | |
| Wilson Retrospective | Journals/Indexes 1913-1983 | All fields, no full text | | |

[Chart 6.6]
Databases-- Ebooks: A Wants List (Non-prioritized)

| Database | Type | Subject Area | Cost |
|--------------------------|--------|-------------------------|--------|
| ATLA (New ebook) 2015 | Ebooks | Theology | |
| Ebook : Ebscohost | Ebooks | Academic | |
| eBrary Academic Complete | Ebooks | All subjects | |
| Gale :Reference | Ebooks | All Subjects, Reference | \$8000 |
| Palci ebook (EBTF) | Ebooks | All subjects | |
| Sage Knowledge | Ebooks | Social Science --ebooks | |

Instruction

**[Chart 7.1]
Library Instruction and Communication Summary**

| In Class Instruction Sessions | 2010 | 2011 | 2012 | 2013 | 2014 |
|--------------------------------------|-------------|-------------|-------------|-------------|-------------|
| | | | | | |
| Spring | 28 | 40 | 23 | 30 | 29 |
| Summer | 3 | 3 | 8 | 12 | 7 |
| Fall | 34 | 44 | 46 | 46 | 40 |
| Individual Research Consult | | | | 19 | 13 |

| LibGuides | 2010 | 2011 | 2012 | 2013 | 2014 |
|------------------|-------------|-------------|-------------|-------------|-------------|
| | | | | | |
| LibGuide Usage | 15,788 | 24,351 | 45,065 | 50,219 | 35,956 |
| Libguides | | | | 207 | 203 |

| RefWorks | 2010 | 2011 | 2012 | 2013 | 2014 |
|---------------------------|-------------|-------------|-------------|-------------|-------------|
| | | | | | |
| Current/Active Accounts | 1,035 | 1,241 | 1,259 | 1,215 | 1,459 |
| Created Annually | 455 | 499 | 491 | 517 | 411 |
| References Added Annually | 22,138 | 31,729 | 20,425 | 24,864 | 25,135 |
| Monthly visits Total | | | | 3,877 | 3,427 |

| Social Media | 2010 | 2011 | 2012 | 2013 | 2014 |
|-------------------------------|-------------|-------------|-------------|-------------|-------------|
| | | | | | |
| Facebook: Cumulative | | | 114 | 133 | 166 |
| Twitter Followers: Cumulative | | | 88 | 108 | 126 |
| Blog: Annual Views | | | 4,003 | 2,400 | 3,000 |

Inter-Library Loan

**[Chart 8.1]
Inter-Library Loan**

Warner Memorial Library

| | 09-10 | 10-11 | 11-12 | 12-13 | 13-14 |
|--|-------------|-------------|-------------|-------------|-------------|
| Books Borrowed by Eastern | | | | | |
| Books borrowed by faculty: | 84 | 128 | 102 | 61 | 81 |
| Books borrowed by students: | 178 | 101 | 84 | 84 | 26 |
| Books: Palci E-Z Borrowed | 1999 | 2201 | 2467 | 1963 | 1086 |
| Books: Palmer books | NA | NA | 101 | 108 | 113 |
| Articles borrowed by Eastern | | | | | |
| Articles borrowed faculty | 84 | 8 | 0 | 16 | 14 |
| Articles borrowed by students: | 332 | 110 | 16 | 3 | 29 |
| Articles: Rapid ILL | NA | 2034 | 1920 | 1879 | 1843 |
| Articles: Palmer Seminary | NA | NA | 36 | 25 | 92 |
| Book Chapters: Fac | NA | NA | NA | NA | 66 |
| Book Chapters: Students | NA | NA | NA | NA | 24 |
| Subtotal: Borrowed materials | 2677 | 4582 | 4726 | 4139 | 3374 |
| Books Loaned To Other Libraries: | | | | | |
| Books Loaned | 777 | 656 | 707 | 1019 | 472 |
| Books: Palci E-Z Loaned Books | 596 | 900 | 1867 | 2365 | 3175 |
| Books: Palmer Seminary | NA | NA | 133 | 88 | 79 |
| Articles Loaned to other Libraries: | | | | | |
| Articles Loaned | 267 | 276 | 196 | 331 | 151 |
| Articles: Rapid ILL | NA | 745 | 654 | 873 | 927 |
| Articles: Palmer Seminary | NA | NA | 62 | 117 | 13 |
| Subtotal: Loaned Materials | 1640 | 2577 | 3619 | 4793 | 4817 |
| Total Interlibrary Loan | 4317 | 7159 | 8345 | 8962 | 8191 |

Inter-Library Loan

[Chart 8.2]
Inter-Library Loan: Borrowing Rapid ILL

| Year | 2010 | 2011 | 2012 | 2013 | 2014 |
|--------------|-------------|-------------|-------------|-------------|-------------|
| Jan | 133 | 127 | 149 | 155 | 117 |
| Feb | 210 | 276 | 340 | 259 | 262 |
| Mar | 288 | 314 | 267 | 160 | 225 |
| April | 203 | 212 | 181 | 132 | 228 |
| May | 46 | 77 | 60 | 54 | 53 |
| June | 97 | 110 | 113 | 46 | 73 |
| July | 78 | 68 | 65 | 107 | 86 |
| Aug | 42 | 87 | 48 | 54 | 45 |
| Sept | 191 | 168 | 169 | 168 | 204 |
| Oct | 268 | 262 | 240 | 299 | 264 |
| Nov | 232 | 259 | 200 | 339 | 168 |
| Dec | 98 | 74 | 88 | 106 | 118 |
| Total | 1886 | 2034 | 1920 | 1879 | 1843 |

Inter-Library Loan

[Chart 8.3]
Inter-Library Loan: Lending Rapid ILL

| Year | 2010 | 2011 | 2012 | 2013 | 2014 |
|--------------|-------------|-------------|-------------|-------------|-------------|
| Jan | 100 | 58 | 59 | 98 | 66 |
| Feb | 80 | 70 | 62 | 77 | 84 |
| Mar | 82 | 86 | 53 | 91 | 85 |
| April | 79 | 70 | 45 | 95 | 87 |
| May | 56 | 51 | 55 | 64 | 56 |
| June | 49 | 54 | 59 | 62 | 93 |
| July | 50 | 59 | 32 | 52 | 81 |
| Aug | 35 | 43 | 41 | 39 | 60 |
| Sept | 70 | 78 | 58 | 80 | 98 |
| Oct | 65 | 71 | 80 | 98 | 104 |
| Nov | 71 | 73 | 75 | 76 | 77 |
| Dec | 50 | 32 | 35 | 41 | 36 |
| Total | 787 | 745 | 654 | 873 | 927 |

Periodicals

[Chart 9.1]
Collection: Periodicals, Indexes, E-Serials, and E-services

| | 1980 | 1990 | 2000 | 2010 | 2012 | 2013 | 2014 |
|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Subscription | 262 | 461 | 371 | 306 | 288 | 277 | 173 |
| Free/Gift | 15 | 75 | 54 | 26 | 20 | 23 | 18 |
| Microform: Newspaper | 0 | 3 | 4 | 1 | 1 | 1 | 1 |
| Newspapers | 11 | 12 | 8 | 9 | 8 | 8 | 8 |
| Indexes Abstracts | NA | 42 | 41 | 10 | 6 | 6 | 4 |
| Subtotal | 288 | 803 | 824 | 352 | 323 | 315 | 204 |
| Palmer Subscriptions | NA | NA | NA | NA | NA | NA | 248 |
| Sub Total | | | | | | | 452 |

| | 1980 | 1990 | 2000 | 2010 | 2012 | 2013 | 2014 |
|------------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| E Indexes-- Subscriptions | 0 | 0 | 75 | 113 | 108 | 125 | 127 |
| E Indexes-- Internet | 0 | 0 | 55 | 532 | 463 | 468 | 480 |
| E-Journals Direct online | 0 | 0 | NA | NA | NA | 112 | 100 |
| E-Journals Subscriptions | 0 | 0 | 11,184 | 50,679 | 67,453 | 59,608 | 96,485* |
| E-Journals Internet | 0 | 0 | 225 | 10,423 | 11,695 | 10,721 | 10,240 |
| Sub Total | | | 13,843 | 61,454 | 79,719 | 71,052 | 107,424 |

| | 1980 | 1990 | 2000 | 2010 | 2012 | 2013 | 2014 |
|-------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Total | 288 | 803 | 13,843 | 61,454 | 80,042 | 76,616 | 107,876 |

*Includes all government document, information publications found in Lexis Nexis and listed in the A-Z Journal list.

Personnel

[Chart 10.1]
Personnel— Historical Patterns

By Decade: Warner Library only

| | | | | | | |
|------|----------|----------|------------|------------|-------|---------|
| 1960 | 1 FT Lib | 0 PT Lib | 2 FT Staff | 0 PT Staff | Total | 3.0 FTE |
| 1970 | 3 FT Lib | 0 PT Lib | 3 FT Staff | 1 PT Staff | Total | 6.5 FTE |
| 1980 | 3 FT Lib | 0 PT Lib | 2 FT Staff | 1 PT Staff | Total | 5.5 FTE |
| 1990 | 3 FT Lib | 0 PT Lib | 1 FT Staff | 2 PT Staff | Total | 5.0 FTE |
| 2000 | 4 FT Lib | 1 PT Lib | 2 FT Staff | 2 PT Staff | Total | 7.5 FTE |
| 2010 | 6 FT Lib | 0 PT Lib | 3 FT Staff | 1 PT Staff | Total | 9.5 FTE |

Last Three Years: Including Warner and deBlois Libraries

| | | | | | | |
|-------------|-----------------|-----------------|-------------------|-------------------|--------------|-----------------|
| 2011 | 7 FT Lib | 0 PT Lib | 3 FT Staff | 1 PT Staff | Total | 10.5 FTE |
| 2012 | 7 FT Lib | 0 PT Lib | 3 FT Staff | 2 PT Staff | Total | 11.0 FTE |
| 2013 | 8 FT Lib | 0 PT Lib | 3 FT Staff | 2 PT Staff | Total | 12.0 FTE |
| 2014 | 8 FT Lib | 0 PT Lib | 3 FT Staff | 3 PT Staff | Total | 12.5 FTE |

Personnel

**[Chart 10.2]
Personnel—Current**

James L. Sauer Director of University Library

Warner Memorial Library

| | |
|-----------------------|---|
| Jonathan Beasley | Technical Services Librarian |
| Dr. Frederick Boehlke | Archivist (P.T.) |
| Fran Decker | Computer and Information Librarian |
| Jean Demey | Technical Services Assistant (P.T.) |
| Joy Dlugosz | Librarian for Public Services, Administration, & Research |
| Ellen Mergner | Inter-Library Loan Assistant |
| Ted Merriman | Readers Services Aide |
| John Mokonyama | Access and Research Services Librarian |
| Mark Puterbaugh | Information Services Librarian |
| Andrea Reed | Media and Digital Librarian |

Helen Craymer Curriculum Lab (Education Department)

Jim Osborne Director of Library

Esperanza College Library (Esperanza, Inc)

[Vacant] Director of Library

Palmer Seminary—Austen K. deBlois Library

| | |
|--------------|----------------------------|
| Marvin Smith | General Services Librarian |
| Jeron Frame | Public Services Manager |
| Jacob Goertz | Library Aide (P.T) |

[Chart 10.3]

Library Tasks and Responsibilities

| | Primary Responsibility | Secondary Responsibility | Seminary Responsibility |
|--------------------------|-------------------------------------|-----------------------------------|--------------------------------|
| Acquisitions/Bookkeeping | Fran | Jim/John | Jeron/Marvin/Jim |
| Archives | Fred | Joy | |
| A-Z Journal List | Mark | Jonathan | - |
| Badges | Mark/Andrea | | |
| BI: Instruction | All Librarians | All Librarians Mark: Health BI | Marvin/Jim |
| Bibliofile | Andrea | (Jim) | - |
| Binding | Jonathan | | Jeron |
| Blogging | Andrea | | |
| Booksales | Jim | Joy (Ted) | Jeron |
| Budgeting | Jim | | |
| Cataloging | Jonathan | Jean, Andrea (AV) | Marvin Jeron |
| Circulation | John | Joy | Jeron/Marvin |
| Collection Development | Jim | All | Jim/Jeron/Marvin |
| Collection Maintenance | John | Jim | Jeron |
| Computers: Hardware | Fran | Mark | - |
| Computers: System | Mark | Fran | - |
| Computers: Website | Andrea | [Marsha] | |
| Copyright | Joy | | |
| Cultural Events | Jim/Joy | | |
| Database Maintenance | Mark | Fran | - |
| Delicious | Andrea | All | - |
| Digitizing | Andrea | | |
| Dissertations/Theses | Mark (Online) Jonathan (Binding) | Jim (Policy) | Jeron |
| E-book Acquisition | Jim | Fran | |
| E-Z Borrow/Relais | Joy | Fran | - |
| EZ Proxy | Mark | | |
| Equipment/Photocopiers | Fran | Jim | Jeron |
| Events | Jim/Joy | Andrea | |
| Facebook | Andrea | | |
| Friends of Library | Jim/Joy/Andrea | | |
| Gift Books | Jim | | Jim/Jeron |
| Grants | Mark | Andrea/ All | |
| Inventories | John | Jonathan | Jeron |
| Interlibrary Loan | Ellen | Fran/Joy | Jeron |

| | | | |
|--------------------------|-------------------------------------|--------------------|-------------|
| Lib Guides | Andrea | All | Marvin |
| Library Aide Supervision | Joy | Jim | - |
| Media | Andrea | Jonathan | - |
| Microforms | Fran | Jim | - |
| Mobile Device | John | Mark/Andrea | |
| Periodicals | Jonathan | John | Jeron |
| Promotion/Outreach | Joy | Jim | - |
| Processing Materials | Jean/Ellen/Students | Jonathan | Marvin |
| Rapid ILL | Fran | Joy | - |
| Reference | Joy (Coordinates) All Librarians | | Marvin |
| Refworks | Andrea | All | Marvin |
| Reserves | John | Jonathan | Jeron |
| Scanners | Fran | Mark | - |
| Scheduling | Joy | Andea | Jeron |
| Shelf Maintainance | John | Jim | |
| Students | John | Joy | JeronMarvin |
| Special Collections | Andrea/Jim/Joy | | Jim/Jeron |
| Tutorials | Mark | Andrea, Fran, John | - |
| Twitter | Andrea | Fran | - |
| Value Added, Tech | Mark | All | |

[Revised 4/6//2015]

[Chart 11.1]

Five Year Library Project Plans

2015

- Furniture \$25,000
- Formerly Nonprof Room \$5,000
- Glass Offices/Study Rooms \$10,000

2016

- Furniture \$25,000
- Presentation Room \$5,000
- Digitization: Waltonian \$500
- Host TCLC Annual Meeting \$500

2017

- Furniture \$25,000
- C S Lewis/Inklings Room \$15,000
- Digitization: School Catalog \$10,000

2018

- Special Collection Room \$12,000
- Punch Magazine Binding \$4000
- Librarian Conference Room \$10,000

2019

- Digitization: Inklings \$5,000
- Room: Archives \$5,000

Possible Projects

- Greene Bible Display/events
- Remnant Trust Display/events

Possible Fund Raisers:

- Fund raiser: Miniature Golf in the Stacks
- Fund raiser: Antique Rare Book Road Show
- Fund raiser: Faculty Art Show

Ratios

**[Chart 12.1]
Ratio: Circulation of Books to FTE**

| Year: | FTE | Circulation | Ratio: Books circulated per Student |
|-------------|-------------|--------------|--|
| 1990 | 965 | 17114 | 17.73 |
| 1991 | 1037 | 13652 | 13.16 |
| 1992 | 1156 | 14060 | 12.16 |
| 1993 | 1365 | 14632 | 10.71 |
| 1994 | 1508 | 14818 | 9.82 |
| 1995 | 1600 | 16513 | 10.32 |
| 1996 | 1745 | 17235 | 9.87 |
| 1997 | 1922 | 16991 | 8.82 |
| 1998 | 2045 | 18807 | 9.19 |
| 1999 | 2235 | 19701 | 8.81 |
| 2000 | 2396 | 20141 | 8.41 |
| 2001 | 2462 | 18865 | 7.66 |
| 2002 | 2622 | 25130 | 9.58 |
| 2003 | 2760 | 19983 | 7.24 |
| 2004 | 2793 | 17408 | 6.23 |
| 2005 | 2985 | 16351 | 5.47 |
| 2006 | 2912 | 12410 | 4.26 |
| 2007 | 3428 | 21240 | 6.19 |
| 2008 | 3421 | 19842 | 5.80 |
| 2009 | 3569 | 21520 | 6.00 |
| 2010 | 3585 | 22635 | 6.31 |
| 2011 | 3649 | 25019 | 6.85 |
| 2012 | 3697 | 23897 | 6.46 |
| 2013 | 3283 | 23594 | 7.18 |
| 2014 | 3079 | 22188 | 7.20 |

Ratios

[Chart 12.2]
Ratio: Collection to FTE

| Year: | FTE | Collection (ACRL) | Ratio Number of Books per Student | Collection Plus ebooks | Ratio Plus ebooks |
|-------------|-------------|----------------------|--|---------------------------|----------------------|
| 1990 | 965 | 113,579 | 117.70 | | |
| 1991 | 1037 | 118,458 | 114.23 | | |
| 1992 | 1156 | 128,750 | 111.38 | | |
| 1993 | 1365 | 143,637 | 105.23 | | |
| 1994 | 1508 | 156,616 | 103.86 | | |
| 1995 | 1600 | 168,856 | 105.54 | | |
| 1996 | 1745 | 199,250 | 114.18 | | |
| 1997 | 1922 | 209,361 | 108.93 | | |
| 1998 | 2045 | 217,512 | 106.36 | | |
| 1999 | 2235 | 221,268 | 99.00 | | |
| 2000 | 2396 | 248,542 | 103.73 | | |
| 2001 | 2462 | 261,143 | 106.06 | | |
| 2002 | 2622 | 266,590 | 101.67 | | |
| 2003 | 2760 | 271,313 | 98.30 | | |
| 2004 | 2793 | 275,853 | 98.76 | | |
| 2005 | 2985 | 281,322 | 94.24 | 359,322 | 120.37 |
| 2006 | 2912 | 285,747 | 98.12 | 363,747 | 124.91 |
| 2007 | 3428 | 290,383 | 84.70 | 368,383 | 107.46 |
| 2008 | 3421 | 283,394 | 82.83 | 361,386 | 105.63 |
| 2009 | 3569 | 295,375 | 82.76 | 356,353 | 99.84 |
| 2010 | 3585 | 300,659 | 83.86 | 396,282 | 110.56 |
| 2011 | 3649 | 415,926 | 133.98 | 533,932 | 146.32 |
| 2012 | 3697 | 388,411 | 105.06 | 559,190 | 151.25 |
| 2013 | 3283 | 390,393 | 118.91 | 795,229 | 242.22 |
| 2014 | 3079 | 383,660 | 124.41 | 779,671 | 253.22 |

Ratios

[Chart 12.3]
Ratio: Interlibrary Loan to FTE

| Year | FTE | ILL | Ratio: Interlibrary Loans per student |
|-------------|-------------|-------------|--|
| 1990 | 965 | 1870 | 1.94 |
| 1991 | 1037 | 1852 | 1.79 |
| 1992 | 1156 | 1673 | 1.45 |
| 1993 | 1365 | 2496 | 1.83 |
| 1994 | 1508 | 2440 | 1.62 |
| 1995 | 1600 | 2435 | 1.52 |
| 1996 | 1745 | 2757 | 1.58 |
| 1997 | 1922 | 2658 | 1.38 |
| 1998 | 2045 | 3015 | 1.47 |
| 1999 | 2235 | 2718 | 1.22 |
| 2000 | 2396 | 2414 | 1.01 |
| 2001 | 2462 | 2570 | 1.02 |
| 2002 | 2622 | 3059 | 1.16 |
| 2003 | 2760 | 3730 | 1.35 |
| 2004 | 2793 | 3748 | 1.34 |
| 2005 | 2985 | 4535 | 1.51 |
| 2006 | 2912 | 4003 | 1.32 |
| 2007 | 3428 | 4399 | 1.28 |
| 2008 | 3421 | 4271 | 1.25 |
| 2009 | 3569 | 3918 | 1.09 |
| 2010 | 3585 | 5060 | 1.41 |
| 2011 | 3649 | 7159 | 1.96 |
| 2012 | 3697 | 8399 | 2.27 |
| 2013 | 3283 | 8862 | 2.69 |
| 2014 | 3079 | 8191 | 2.66 |

Ratios

[Chart 12.4]
Ratio: Interlibrary Loan, lending to Borrowing

| Year | FTE | Eastern Borrowing | Eastern Lending | Ratio Materials Loaned to Borrowed |
|-------------|-------------|----------------------|--------------------|---------------------------------------|
| 1990 | 965 | 824 | 1028 | 1.24 |
| 1991 | 1037 | 399 | 1453 | 3.64 |
| 1992 | 1156 | 485 | 1188 | 2.44 |
| 1993 | 1365 | 762 | 1734 | 2.27 |
| 1994 | 1508 | 573 | 1867 | 3.25 |
| 1995 | 1600 | 574 | 1861 | 3.24 |
| 1996 | 1745 | 804 | 1953 | 2.42 |
| 1997 | 1922 | 808 | 1850 | 2.28 |
| 1998 | 2045 | 1303 | 1712 | 1.31 |
| 1999 | 2235 | 940 | 1778 | 1.89 |
| 2000 | 2396 | 754 | 1660 | 2.22 |
| 2001 | 2462 | 975 | 1595 | 1.63 |
| 2002 | 2622 | 1768 | 1291 | .73 |
| 2003 | 2760 | 2254 | 1476 | .65 |
| 2004 | 2793 | 2385 | 1362 | .57 |
| 2005 | 2985 | 2786 | 1749 | .63 |
| 2006 | 2912 | 2442 | 1556 | .63 |
| 2007 | 3428 | 2764 | 1635 | .59 |
| 2008 | 3421 | 2924 | 1647 | .56 |
| 2009 | 3569 | 2249 | 1669 | .74 |
| 2010 | 3585 | 2678 | 1640 | .61 |
| 2011 | 3649 | 4434 | 2619 | .59 |
| 2012 | 3697 | 4726 | 3682 | .77 |
| 2013 | 3283 | 4139 | 4793 | 1.15 |
| 2014 | 3079 | 3374 | 4817 | 1.42 |

Ratios

**[Chart 12.5]
Ratio: Periodicals to FTE**

| Year | FTE | Periodicals | Ratio: Periodicals per student |
|-------------|-------------|---------------|-----------------------------------|
| 1990 | 965 | 806 | .83 |
| 1991 | 1037 | 824 | .79 |
| 1992 | 1156 | 842 | .72 |
| 1993 | 1365 | 969 | .70 |
| 1994 | 1508 | 1037 | .68 |
| 1995 | 1600 | 1175 | .73 |
| 1996 | 1745 | 1176 | .67 |
| 1997 | 1922 | 1205 | .62 |
| 1998 | 2045 | 1179 | .57 |
| 1999 | 2235 | 2688 | 1.20 |
| 2000 | 2396 | 6354 | 2.65 |
| 2001 | 2462 | 13279 | 5.39 |
| 2002 | 2622 | 11119 | 4.24 |
| 2003 | 2760 | 11851 | 4.29 |
| 2004 | 2793 | 13843 | 4.95 |
| 2005 | 2985 | 18166 | 6.08 |
| 2006 | 2912 | 23744 | 8.15 |
| 2007 | 3428 | 35517 | 10.36 |
| 2008 | 3421 | 42943 | 12.55 |
| 2009 | 3569 | 47701 | 13.36 |
| 2010 | 3585 | 61454 | 17.14 |
| 2011 | 3649 | 65429 | 17.93 |
| 2012 | 3697 | 80042 | 21.65 |
| 2013 | 3283 | 71616 | 21.81 |
| 2014 | 3079 | 107876 | 35.03 |

Ratios

[Chart 12.6]
Ratio: Seating per student

| Year | FTE | Seating | Students per seat |
|-------------|-------------|------------|-------------------|
| 2000 | 2396 | 188 | 12.74 |
| 2001 | 2462 | 172 | 14.31 |
| 2002 | 2622 | 175 | 14.98 |
| 2003 | 2760 | 183 | 15.08 |
| 2004 | 2793 | 177 | 15.77 |
| 2005 | 2985 | 162 | 18.42 |
| 2006 | 2912 | 272 | 10.71 |
| 2007 | 3428 | 269 | 12.74 |
| 2008 | 3421 | 260 | 13.15 |
| 2009 | 3569 | 299 | 13.36 |
| 2010 | 3585 | 311 | 11.52 |
| 2011 | 3649 | 347 | 10.51 |
| 2012 | 3697 | 360 | 10.26 |
| 2013 | 3283 | 354 | 9.27 |
| 2014 | 3079 | 348 | 8.84 |

Ratios

[Chart 12.7]
Ratio: Students per Librarian

| Year | FTE Students | FTE Librarians | Students Per Librarian |
|-------------|--------------|----------------|---------------------------|
| 1990 | 965 | 3.0 | 321.66 |
| 1991 | 1037 | 3.0 | 345.66 |
| 1992 | 1156 | 3.5 | 330.28 |
| 1993 | 1365 | 3.5 | 390.00 |
| 1994 | 1508 | 3.5 | 430.85 |
| 1995 | 1600 | 3.5 | 457.14 |
| 1996 | 1745 | 3.5 | 489.57 |
| 1997 | 1922 | 3.5 | 549.14 |
| 1998 | 2045 | 3.5 | 585.28 |
| 1999 | 2235 | 4.5 | 496.66 |
| 2000 | 2396 | 4.5 | 532.44 |
| 2001 | 2462 | 4.5 | 547.11 |
| 2002 | 2622 | 5.5 | 476.72 |
| 2003 | 2760 | 4.5 | 613.33 |
| 2004 | 2793 | 4.5 | 620.66 |
| 2005 | 2985 | 5.5 | 542.72 |
| 2006 | 2912 | 6.0 | 485.00 |
| 2007 | 3428 | 6.0 | 571.33 |
| 2008 | 3421 | 7.0 | 488.71 |
| 2009 | 3569 | 6.0 | 594.83 |
| 2010 | 3585 | 6.0 | 597.50 |
| 2011 | 3649 | 7.0 | 521.98 |
| 2012 | 3697 | 7.0 | 528.14 |
| 2013 | 3283 | 8.0 | 410.37 |
| 2014 | 3079 | 8.0 | 384.87 |

Standards for Libraries

[Chart: 13.1] ACRL Standards (2000): Collections

| Formula A: Collections | Formula | Recommended |
|--|-------------|-------------|
| 1. Basic Collection | 85,000 | 85,000 |
| 2. Allowance per FTE Faculty member | 100 (x 270) | 27,000 |
| 3. Allowance per FTE Student | 15 (x3079) | 46,185 |
| 4. Allowance per undergraduate major or minor | 350 (x 59) | 20,650 |
| 5. Allowance per Master's field when no higher degree is offered | 6000 (x 21) | 126,000 |
| 6. Allowance per master's field, when a higher degree is offered | 3500 | - |
| 7. Allowance per 6th year specialist | 6000 | - |
| 8. Allowance per doctoral field | 25000 (x 3) | 75,000 |

Recommended Collection Size for Eastern University:

Ranking

| Library | Collections | Recommended ACRL Library | Library Size | Grade |
|---------------|-------------------------|--------------------------|--------------|-------|
| Warner alone | Physical and Microforms | 379,835 | 266,468 | D |
| All Libraries | Physical | 379,835 | 383,660 | A- |
| Warner alone | With Ebooks | 379,835 | 662,479 | A |
| All Libraries | With Ebooks | 379,835 | 779,671 | A |

Standards for Libraries

[Chart 13.2] ACRL Standards (2000): Librarian Staffing (All libraries)

Formula B: Librarians

| | | |
|--|-------------|----|
| A. For each 500, or fraction thereof, FTE students up to 10,000 | 1 Librarian | 7 |
| B. For each 1,000, or fraction thereof, FTE students above 10,000 | 1 Librarian | - |
| C. For each 100,000 volumes, or fraction | 1 Librarian | 3 |
| D. For each 5,000 volumes, or fraction thereof added and/or withdrawn per year | 1 Librarian | 3 |
| Recommended number of librarians: | | 13 |

Librarians:

| | |
|---------------------------|-----|
| Warner Library | 7 |
| Craymer Curriculum Lab | 1 |
| Esperanza College Library | .5 |
| Palmer Library | 1 |
| | 9.5 |

Statistical Comparisons

[Chart 14.1] Statistical Comparisons: Council of Christian Colleges and Universities

| | <i>FTE</i> | <i>FTE Staff</i> | <i>Hours</i> | <i>Per Sub</i> | <i>Micro</i> | <i>ACRL Collection</i> |
|--------------------------|-------------|------------------|--------------|----------------|----------------|----------------------------|
| Eastern Libraries | 2894 | 10 | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2.5 | 60 | 248 | - | 78,236 |
| Total: | 3079 | 12.5 | - | 452 | 868,506 | 344,704 |
| Abilene Christian | 4215 | 28.0 | 92 | 2417 | 1,022,781 | 487,380 |
| Anderson | 2065 | 9.0 | NA | 863 | NA | 181,058 |
| Asbury | 1324 | 8.75 | 84 | 584 | 19,500 | 183,075 |
| Azusa Pacific | 6497 | 19.0 | 82 | 1417 | 600,000 | 181,666 |
| Belhaven | 1300 | 6.0 | 77 | 483 | NA | 107,000 |
| Bethel (Ind) | 1389 | 6.0 | 81 | 450 | 4,775 | 110,543 |
| Bethel (MN) | 3310 | 19.0 | 90 | 642 | 191,934 | 196,300 |
| Biola | 4332 | 20.0 | 90.5 | 1020 | 563,610 | 286,000 |
| Bluffton | 1055 | 7.0 | 83 | 379 | 135,000 | 165,890 |
| Bryan | 500 | 4.0 | 77.5 | 200 | 56,000 | 64,734 |
| California Bap | 2000 | 9.0 | NA | 500 | NA | 70,155 |
| Calvin | 4200 | 17.0 | 87 | 2658 | 683,400 | 465,000 |
| Campbellsville | 1365 | NA | NA | 597 | 92,000 | 144,622 |
| Carson-Newman | 1990 | 12.0 | 84 | 585 | 250,000 | 200,000 |
| Cedarville | 2925 | 9.0 | 82 | 941 | 21,870 | 144,622 |
| College/Ozarks | 1476 | 3.0 | NA | 644 | 28,000 | 116,000 |
| Colorado Christian | 850 | 5.0 | NA | 1192 | NA | 60,000 |
| Cornerstone | 1573 | 9.0 | 83.5 | 781 | 282,751 | 112,293 |
| Covenant College | 1250 | 5.5 | 90 | 455 | 50,000 | 85,000 |
| Crichton | 850 | 2.0 | NA | 361 | NA | 45,568 |
| Crown College | 950 | 4.0 | NA | 450 | NA | 100,000 |
| Dallas Baptist | 3367 | 11.0 | 96 | 661 | 481,150 | 213,099 |
| Dordt College | 1306 | 8.4 | 89.5 | 626 | 163,464 | 141,419 |
| East Texas Bap. | 1350 | 8.0 | NA | 664 | NA | 115,000 |
| Eastern Mennonite | 1007 | 10.0 | NA | 1144 | 110,000 | 150,000 |
| Eastern Nazarene | 862 | 5.0 | NA | 1078 | NA | 122,604 |
| Erskine College | 707 | 7.0 | NA | 707 | NA | 247,000 |
| Evangel | 1850 | 10.0 | 82 | 685 | 30,000 | 120,000 |
| Fresno Pacific | 1617 | 8.0 | NA | 1114 | 211,000 | 151,000 |
| Geneva College | 1961 | 9.3 | 78.5 | 927 | 213,617 | 169,953 |
| George Fox | 1422 | NA | NA | 862 | 162,855 | 98,558 |
| Gordon College | 1600 | 8.75 | 99 | 563 | 31,000 | 144,000 |
| Goshen | 945 | 8.0 | 86.5 | 716 | 170,000 | 122,000 |
| Grace Coll/Sem | 1011 | 6.0 | 69.5 | 381 | 23,000 | 147,096 |
| Grand Canyon | 1928 | NA | NA | 1174 | 85,000 | 77,550 |
| Greenville | 935 | 5.25 | 86.5 | 545 | 12,000 | 130,000 |
| Hardin-Simmons | 2200 | 7.0 | NA | 1100 | NA | 212,126 |
| Hope Internat | 899 | 7.0 | NA | 300 | NA | 65,000 |
| Houghton | 1325 | 12.0 | NA | 425 | 20,407 | 225,000 |
| Houston Baptist Un. | 2500 | 12.0 | NA | 1032 | NA | 167,866 |
| Howard Payne Univ | 1553 | 10.0 | NA | 967 | NA | 135,789 |
| Huntington | 780 | NA | NA | 750 | 37,269 | 180,000 |
| Indiana Wesleyan | 8328 | 17.5 | 80 | 659 | 271,000 | 116,542 |
| John Brown | 1150 | 10.0 | NA | 535 | 35,000 | 122,000 |
| Judson (AL) | 276 | 2.0 | NA | 174 | NA | 60,000 |
| Judson (ILL) | 1100 | 5.0 | 88 | 550 | 20,000 | 104,741 |

| | <i>FTE</i> | <i>FTE Staff</i> | <i>Hours</i> | <i>Per Sub</i> | <i>Micro</i> | <i>ACRL Collection</i> |
|--------------------------|-------------|------------------|--------------|----------------|----------------|----------------------------|
| Eastern Libraries | 2894 | 10 | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2.5 | 60 | 248 | - | 78,236 |
| Total: | 3079 | 12.5 | - | 452 | 868,506 | 344,704 |
| Kentucky Christian | 430 | 2.0 | NA | 353 | NA | 98,000 |
| King (Bristol TN) | 608 | 6.0 | 90 | 653 | 32,000 | 105,120 |
| The King's Univ. | 600 | 5.0 | NA | 1507 | NA | 75,358 |
| Lee | 2698 | 7.0 | NA | 630 | NA | 165,075 |
| LeTourneau | 3078 | 5.0 | 89.5 | 500 | 41,000 | 91,631 |
| Lipscomb Univ | 2948 | 10.0 | 78 | 900 | 378,253 | 240,000 |
| Louisiana College | 1125 | 6.0 | NA | 432 | NA | 134,454 |
| Malone | 2156 | 11.0 | 91 | 1268 | 569,182 | 158,874 |
| The Master's Col | 1150 | 7.0 | 83 | 478 | 6,469 | 135,000 |
| Messiah College | 2950 | 16.0 | 100 | 1400 | 200,000 | 270,000 |
| Mid America Nazarene | 1700 | 6.0 | NA | 225 | 197,000 | 99,300 |
| Milligan | 763 | 5.25 | 89 | 550 | 482,762 | 112,100 |
| Mississippi College | NA | 7.0 | NA | 750 | NA | 240,200 |
| Montreat College | 1140 | 8.0 | NA | 148 | 63,000 | 71,982 |
| Mount Vernon | 2392 | 8.0 | 84 | 511 | 9,118 | 96,885 |
| North Greenville | 1300 | 13.0 | NA | 360 | NA | 52,000 |
| North Park Univ. | 2600 | 12.0 | 92 | 1197 | 3,424 | 212,782 |
| Northwest Christian | 453 | 6.0 | 75 | 261 | 766 | 60,250 |
| Northwest College | 1060 | 9.0 | 82 | 1068 | 41,180 | 110,000 |
| Northwest Nazarene | 1058 | NA | NA | 812 | NA | 116,953 |
| Northwestern (Iowa) | 1280 | 6.0 | NA | 530 | 52,171 | 90,000 |
| Northwestern (Minn) | 2100 | 9.5 | 85 | 1800 | 79,044 | 190,000 |
| Nyack | 2600 | 7.75 | 92 | 958 | 26,152 | 127,271 |
| Oklahoma Baptist | 2100 | 13.0 | NA | 650 | 320,000 | 250,000 |
| Oklahoma Christian | 1504 | 6.0 | NA | 1210 | NA | 93,000 |
| Oklahoma Wesleyan | 569 | 5.0 | NA | 235 | NA | 96,000 |
| Olivet Nazarene | 2454 | 10.0 | NA | 942 | 115,000 | 169,144 |
| Oral Roberts | 5368 | 23.0 | NA | 6248 | 12,000 | 266,179 |
| Palm Beach | 2733 | 9.0 | 82 | 2137 | 241,000 | 102,000 |
| Point Loma | 1934 | 5.0 | NA | 613 | NA | 165,000 |
| Redeemer College(Ont) | 500 | 5.0 | NA | 330 | 20,000 | 90,000 |
| Roberts Wesleyan | 1800 | 10.0 | 85 | 864 | 165,059 | 101,417 |
| Seattle Pacific | 3447 | 21.5 | 91.5 | 1336 | 500,000 | 190,000 |
| Simpson College | 1525 | 8.0 | NA | 607 | NA | 119,478 |
| Southeastern College | 1385 | 7.5 | 90 | 448 | 972 | 93,000 |
| Southern Nazarene | 2000 | 7.0 | NA | 366 | 168,000 | 94,244 |
| Southern Wesleyan | 1332 | 6.0 | NA | 515 | NA | 84,000 |
| Southwest Baptist | 3500 | 21.0 | NA | 730 | NA | 571,000 |
| Spring Arbor | 2478 | 9.0 | NA | 572 | 5,000 | 101,620 |
| Sterling College | 480 | 4.0 | 79.5 | 391 | NA | 49,066 |
| Tabor College | 538 | 4.0 | NA | 265 | NA | 80,754 |
| Taylor | 1859 | 8.0 | 88 | 695 | 11,000 | 189,500 |
| Taylor (Fort Wayne) | 400 | 5.0 | NA | 520 | 23,616 | 75,603 |
| Trevecca Nazarene | 1800 | 10.0 | NA | 1162 | 212,000 | 98,481 |
| Trinity Christian | 630 | 4.25 | 75 | 400 | 19,058 | 68,518 |
| Trinity Internatl | 4132 | 14.0 | NA | 1332 | NA | 200,307 |
| Trinity Western BC | 2849 | 15.0 | NA | 3500 | 227,000 | 175,000 |
| Union Univ | 2433 | 14.0 | 99.5 | 655 | 479,547 | 146,003 |
| U. Sioux Falls | 1200 | 4.0 | 84 | 378 | 3,865 | 88,725 |
| Warner Pacific | 625 | 5.0 | NA | 315 | NA | 59,251 |
| Warner Southern | 760 | 5.0 | NA | 348 | 17,000 | 86,097 |
| Wayland Baptist | 1016 | 4.0 | NA | 497 | NA | 110,544 |
| Waynesburg College | 1372 | 6.0 | NA | 410 | NA | 97,188 |
| Western Baptist | 692 | 7.75 | 75 | 575 | 2,524 | 83,689 |

| | <i>FTE</i> | <i>FTE Staff</i> | <i>Hours</i> | <i>Per Sub</i> | <i>Micro</i> | <i>ACRL Collection</i> |
|--------------------------|-------------|------------------|--------------|----------------|----------------|----------------------------|
| Eastern Libraries | 2994 | 10 | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2.5 | 60 | 248 | - | 78,236 |
| Total: | 3079 | 12.5 | - | 452 | 868,506 | 344,704 |
| Westmont College | 1190 | 7.5 | 93.5 | 431 | 8,000 | 153,000 |
| Wheaton | 2607 | 14.0 | 92 | 1769 | 550,679 | 312,719 |
| Whitworth | 2153 | 9.7 | 94 | 710 | 65,873 | 172,488 |
| William Tyndale | 700 | 5.0 | NA | 315 | 1,200 | 49,000 |
| Williams Baptist | 565 | 4.0 | NA | 200 | 59,000 | 75,170 |

Statistical Comparisons

[Chart 14.2]
Statistical Comparisons: TCLC

| | <i>FTE</i> | <i>FTE Staff</i> | <i>Hours</i> | <i>Per Sub</i> | <i>Micro</i> | <i>ACRL Collection</i> |
|--------------------------|-------------|------------------|--------------|----------------|----------------|----------------------------|
| Eastern Libraries | 2894 | 10 | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2.5 | 60 | 248 | - | 78,236 |
| Total: | 3079 | 12.5 | - | 452 | 868,506 | 344,704 |
| American College | 30000 | 2.0 | 40 | 600 | - | 17,480 |
| Arcadia Univ | 1514 | 10.0 | 89 | 815 | 154,353 | 139,203 |
| Barnes Foundation | - | - | - | - | - | 4,000 |
| Biblical Seminary | 246 | 3.0 | 72 | 250 | - | 38,000 |
| Bryn Athyn College | 212 | 8.0 | 82 | 152 | - | 108,911 |
| Bucks County CC | 9274 | 17.0 | 61 | 439 | - | 203,110 |
| Cabrini College | 2148 | 7.0 | 88 | 340 | 21,926 | 85,000 |
| Cairn Univ | 1200 | 9.5 | 80.5 | 680 | 18,249 | 156,119 |
| Chestnut Hill | 1054 | 8.0 | 85 | 543 | - | 144,910 |
| Cheyney University | 1200 | 10.0 | 65.5 | 1126 | 371,165 | 228,421 |
| C. C.of Phila | 22691 | 21.0 | 79 | 450 | - | 100,000 |
| Delaware C.C.C. | 7400 | 17.0 | 72 | 325 | - | 55,000 |
| Del Tech (Stanton) | 2418 | 7.0 | 68 | 364 | 2,800 | 32,000 |
| Del Tech (Wilmington) | 3000 | 8.0 | 66.45 | 410 | - | 36,000 |
| Delaware Valley | 1602 | 8.0 | 91 | 290 | 94,194 | 48,900 |
| Goldey-Beacom | 1800 | 4.0 | 81 | 1051 | 21,699 | 44,602 |
| Gratz | N/A | 6.0 | 56 | 181 | - | 93,781 |
| Gwynedd-Mercy | 1501 | 9.0 | 68 | 706 | - | 100,963 |
| Harcum College | 1100 | 6.0 | 75.5 | 232 | - | 39,805 |
| Holy Family | 2178 | 7.5 | 73 | 1008 | - | 116,900 |
| Immaculata | 1599 | 17.0 | 84.5 | 755 | 1,190 | 141,910 |
| Manor College | 700 | 4.0 | 67 | 85 | - | 40,000 |
| Montgomery C C | 11000 | 22.5 | 75.5 | 409 | 38,768 | 95,000 |
| Moore College Art | 400 | 6.0 | 69.5 | 110 | - | 40,000 |
| Neuman College | 2800 | 9.0 | 81 | 400 | - | 96,000 |
| Peirce College | 1500 | 3.0 | 66 | 161 | - | 42,610 |
| Penn Acad Fine Arts | N/A | 2.0 | - | 89 | - | 14,900 |
| Phil Coll Osteopath | 1200 | 10.0 | 95.5 | 525 | 323 | 38,824 |
| Philadelphia Univ | 2100 | 6.0 | 92 | 950 | 10,000 | 110,000 |
| Rosemont College | 1100 | 9.0 | 82 | 450 | 2,290 | 168,613 |
| Rowan University | 8588 | 57.0 | 95 | 1580 | 74,250 | 308,942 |
| St Charles Semin. | 350 | 8.0 | 80.5 | 565 | - | 127,112 |
| St Joseph's Univ. | 7000 | 25.5 | 93.5 | 1418 | 750,000 | 355,556 |
| Univ/of the Sciences | 2600 | 20.0 | 94 | 318 | 32,000 | 84,403 |
| Ursinus College | 1570 | 11.0 | 100 | 1200 | - | 375,000 |
| Valley Forge Christ | 883 | 3.6 | 85.25 | 175 | - | 71,902 |
| Valley Forge Mil | 230 | 3.0 | 74 | 60 | - | 80,000 |
| Villanova Univ. | 10397 | 26.0 | 101 | 12000 | 60,000 | 586,594 |
| Wesley College | 1200 | 5.0 | 85 | 300 | - | 101,000 |
| West Chester Univ. | 12882 | 32.0 | 99.5 | 8805 | 13,000 | 783,748 |
| Widener University | 4805 | 38.0 | 91.5 | 2256 | 200,000 | 403,889 |
| Wilmington College | 5475 | 9.5 | 79 | 500 | 33,834 | 105,000 |
| Won Institute | N/A | N/A | N/A | N/A | N/A | N/A |

Statistical Comparisons

[Chart 14.3]
Benchmark Institutions:
Chosen for Middle States Accreditation 2012

| | <i>FTE</i> | <i>Student</i> | | | <i>Per Sub</i> | <i>ACRL formula</i> | |
|--------------------------|-------------|------------------|--------------------|--------------|----------------|---------------------|-------------------|
| | | <i>Staff FTE</i> | <i>Staff Ratio</i> | <i>Hours</i> | | <i>Micro</i> | <i>Collection</i> |
| Eastern Libraries | 3053 | 10 | - | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2 | - | 60 | 248 | | 78,236 |
| Total: | 3079 | 12 | 246 | - | 452 | 868,506 | 344,704 |
| Arcadia Univ | 1514 | 9.0 | 168 | 89 | 815 | 154,353 | 139,203 |
| Azusa Pacific | 6497 | 19.0 | 341 | 82 | 1417 | 600,000 | 181,666 |
| Bethel (MN) | 3310 | 19.0 | 174 | 90 | 642 | 191,934 | 196,300 |
| Biola | 4332 | 20.0 | 216 | 90.5 | 1020 | 563,610 | 286,000 |
| Cabrini College | 1500 | 7.0 | 214 | 88 | 457 | 21,926 | 130,000 |
| Calvin | 4200 | 17.0 | 247 | 87 | 2658 | 683,400 | 465,000 |
| Eastern Nazarene | 862 | 5.0 | 172 | NA | 1078 | NA | 122,604 |
| Elizabethtown | 1901 | 11.0 | 172 | NA | 1088 | NA | 235,891 |
| Franklin/Marshall | 1917 | 25.0 | 76 | 104 | 1754 | NA | 447,992 |
| Geneva | 1961 | 9.3 | 211 | 78.5 | 927 | 213,617 | 169,953 |
| Gordon | 1600 | 8.75 | 193 | 99 | 563 | 31,000 | 144,000 |
| Holy Family | 1757 | 11.5 | 159 | 73 | 750 | NA | 116,000 |
| Houghton | 1325 | 12.0 | 110 | NA | 425 | 20,407 | 225,000 |
| Juniata | 1300 | 7.0 | 185 | NA | 1000 | NA | 140,000 |
| Kings College | 1943 | 6.0 | 323 | NA | 822 | NA | 162,000 |
| Marywood Univ. | 2218 | 9.0 | 246 | NA | 3617 | NA | 216,191 |
| Messiah | 2950 | 16.0 | 186 | 100 | 1400 | NA | 140,000 |
| Misericordia Univ | 1765 | 5.0 | 353 | NA | 1088 | NA | 235,891 |
| Muhlenberg | 2070 | 17.0 | 121 | NA | 846 | NA | 218,298 |
| Neuman College | 1718 | 9.0 | 190 | 93 | 700 | NA | 96,000 |
| North Park Univ | 2600 | 12.0 | 216 | 92 | 1197 | 3,424 | 212,782 |
| Olivet Nazarene | 2454 | 10.0 | 235 | NA | 942 | 115,000 | 169,144 |
| Rosemont College | 618 | 11.5 | 53 | 82 | 950 | NA | 154,218 |
| Seattle Pacific | 3447 | 21.5 | 160 | 91.5 | 1336 | 500,000 | 190,000 |
| Taylor | 1859 | 8.0 | 232 | 88 | 695 | 11,000 | 189,500 |
| Trinity Interntl. | 4132 | 14.0 | 295 | NA | 1332 | NA | 200,307 |
| Washington & Jeff | 1240 | 10.0 | 124 | NA | 500 | NA | 145,000 |
| Wheaton | 2607 | 14.0 | 211 | 92 | 1769 | 550,679 | 312,719 |
| Whitworth | 2153 | 9.7 | 221 | 94 | 710 | 65,873 | 172,488 |

Statistical Comparisons

**[Chart 14.4]
PA State Benchmark Institutions (2000-4000 FTE)**

| | <i>FTE</i> | <i>Student</i> | | | <i>Per Sub</i> | <i>ACRL formula</i> | |
|--------------------------|-------------|------------------|--------------------|--------------|----------------|---------------------|-------------------|
| | | <i>Staff FTE</i> | <i>Staff Ratio</i> | <i>Hours</i> | | <i>Micro</i> | <i>Collection</i> |
| Eastern Libraries | 3053 | 10 | - | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2 | - | 60 | 248 | | 78,236 |
| Total: | 3079 | 12 | 246 | - | 452 | 868,506 | 344,704 |
| Allegheny | 2530 | 16.0 | 158 | - | 3080 | - | 284,624 |
| De Sales | 2730 | 10.0 | 273 | - | 541 | - | 140,676 |
| Dickinson | 2172 | 27.0 | 80 | - | 12500 | - | 479,000 |
| Grove City | 2334 | 10.0 | 233 | - | - | - | 145,000 |
| Gwynned-Mercy | 2177 | 13.0 | 167 | 68.0 | 718 | - | 100,963 |
| Immaculata | 3170 | 14.0 | 226 | 84.5 | 755 | 1,190 | 133,938 |
| Lafayette | 2330 | 14.0 | 166 | - | 2500 | - | 533,000 |
| Lebanon Valley | 2117 | 8.0 | 264 | - | 800 | - | 175,588 |
| Marywood Univ. | 2218 | 9.0 | 246 | NA | 3617 | NA | 216,191 |
| Mercyhurst | 3375 | 14.0 | 241 | - | 890 | - | 170,000 |
| Muhlenberg | 2070 | 17.0 | 121 | NA | 846 | NA | 218,298 |
| Philadelphia Univ. | 3204 | 13.0 | 246 | 80.5 | 950 | 10,000 | 104,000 |
| St Francis | 2027 | 14.0 | 144 | - | 7291 | - | 104,300 |

Statistical Comparisons

[Chart 14.5]
Coalition of Christian Colleges and Universities Benchmark Institutions

| | <i>FTE</i> | <i>Student</i> | | | <i>Per Sub</i> | <i>Micro</i> | <i>ACRL formula Collection</i> |
|--------------------------|-------------|----------------------|------------------------|--------------|----------------|----------------|------------------------------------|
| | | <i>Staff FTE</i> | <i>Staff Ratio</i> | <i>Hours</i> | | | |
| Eastern Libraries | 3053 | 10 | - | 85 | 204 | 868,506 | 266,468 |
| Palmer Seminary | 185 | 2 | - | 60 | 248 | | 78,236 |
| Total: | 3079 | 12 | 246 | - | 452 | 868,506 | 344,704 |
| Abilene Christian | 4215 | 28.0 | 150 | 92 | 2417 | 1,022,781 | 487,380 |
| Azusa Pacific | 6497 | 19.0 | 341 | 82 | 1417 | 600,000 | 181,666 |
| Bethel (MN) | 3310 | 19.0 | 174 | 90 | 642 | 191,934 | 196,300 |
| Biola | 4332 | 20.0 | 216 | 90.5 | 1020 | 563,610 | 286,000 |
| Calvin | 4200 | 17.0 | 247 | 87 | 2658 | 683,400 | 465,000 |
| Eastern Mennonite | 1007 | 10.0 | 172 | NA | 1144 | 110,000 | 150,000 |
| Eastern Nazarene | 862 | 5.0 | 100 | NA | 1078 | NA | 122,604 |
| Gordon College | 1600 | 8.75 | 193 | 99 | 563 | 31,000 | 144,000 |
| The Master's Col | 1150 | 7.0 | 167 | 83 | 478 | 6,469 | 135,000 |
| Messiah College | 2950 | 16.0 | 184 | 100 | 1400 | 200,000 | 270,000 |
| North Park Univ. | 2600 | 12.0 | 216 | 92 | 1197 | 3,424 | 212,782 |
| Olivet Nazarene | 2454 | 10.0 | 235 | NA | 942 | 115,000 | 169,144 |
| Seattle Pacific | 3447 | 21.5 | 160 | 91.5 | 1336 | 500,000 | 190,000 |
| Trinity Internatl | 4132 | 14.0 | 295 | NA | 1332 | NA | 200,307 |
| Whitworth | 2153 | 9.7 | 221 | 94 | 710 | 65,873 | 172,488 |

[Chart 14.6]
SEPTLA Theological Libraries

| | <i>FTE</i> | <i>FTE Staff</i> | <i>Hours</i> | <i>Per Sub</i> | <i>Book/Media Collection</i> |
|--------------------------|-------------|------------------|--------------|----------------|------------------------------|
| Eastern Libraries | 2894 | 10 | 85 | 204 | 266,468 |
| Palmer Seminary | 185 | 2.5 | 60 | 248 | 78,236 |
| Total: | 3079 | 12.5 | - | 452 | 344,704 |
| Baptist Bible/Sem | 942 | 3 | 76 | 356 | 103,919 |
| Biblical Seminary | 246 | 3 | 57 | 250 | 38,000 |
| Cairn University | 1053 | 13 | 86 | 829 | 156,000 |
| Calv Bapt Theo | 85 | 3 | 58 | 340 | 76,000 |
| Evangelical Sem | 200 | 2 | 64 | 550 | 73,000 |
| Lancaster Bible | 743 | 8 | 76 | 388 | 198,000 |
| Lancaster Theo | 250 | 3 | 62 | 238 | 126,308 |
| Lutheran Theo (Gett) | 277 | 3 | 60 | 450 | 178,000 |
| Lutheran Theo (Phil) | 450 | 4 | 60 | 470 | 200,000 |
| Moravian Theo | 1743 | 12 | 106 | 1037 | 203,000 |
| New Brunswick Theo | 200 | 4 | 60 | 299 | 161,080 |
| Princeton Theo | 500 | 21 | 82 | 4022 | 533,707 |
| Reconstructionist | 55 | 3 | 52 | 120 | 47,000 |
| Reformed Episcopal | N/A | 3 | 52 | N/A | 21,000 |
| St Charles | 350 | 5 | 64 | 55 | 127,112 |
| St Tikkon's Orthodox | N/A | 4 | 40 | 230 | 36,000 |
| Valley Forge Chr Col | 883 | 3.5 | 86 | 175 | 71,900 |
| Westminister | 600 | 5 | 65 | 685 | 141,000 |

Statistical Comparisons

**[Chart 14.6]
Library % of Institutional Budget [2010]**

| | | |
|---------------------------|----------------------|---------------|
| Eastern University | 1.57% | [2014] |
| Abilene Christian | 2.24% | |
| Azusa Pacific | 2.70% | |
| Biola | 4.09% | |
| Bryan College | 0.89% | |
| Creighton | 1.64% | |
| Canisius | 1.89% | |
| Colorado Christian | 1.48% | |
| Cornerstone | 2.19% | |
| Covenant | 2.90% | |
| Fairfield | 2.16% | |
| Gonzaga | 1.49% | |
| Gordon | 1.07% | |
| Grace | 1.59% | |
| Holy Family | 1.20% | |
| Hope International Uni | 4.59% | |
| Houghton | 2.25% | |
| John Carroll | 3.87% | |
| Loyola Maryland | 1.81% | |
| Loyola Marymount | 2.70% | |
| Malone | 2.86% | |
| Manhattan Christian | 3.38% | |
| Mid Atlantic Christian | 2.14% | |
| Mills College | 2.28% | |
| Mississippi College | 1.79% | |
| Occidental | 2.55% | |
| Olivet Nazarene | 2.59% | |
| Oral Roberts | 2.81% | |
| Palm Beach Atlantic | 2.31% | |
| Philadelphia Bible Uni | 2.69% | |
| Regent | 2.72% | |
| Rowan | 2.00% | |
| St Mary's California | 2.41% | |
| Saint Joseph's Uni | 1.76% | |
| Providence | 4.03% | |
| Robert's Wesleyan | 3.18% | |
| Scranton Univ | 2.15% | |
| Seattle Pacific | 2.80% | |
| Trevecca | 3.10% | |
| Trinity Christian | 1.05% | |
| Union | 2.33% | |
| Valley Forge Christian | 2.88% | |
| Westmont | 2.30% | |
| Walla Walla | 4.33% | |
| Westmont | 2.11% | |
| Wheaton | 3.09% | |
| Whittier | 1.66% | |
| Widener | 2.00% | |
| Whitworth | 2.42% | |
| | Average: 2.4% | |

Statistical Comparisons

[Chart 14.8]
Statistical Comparisons: Library \$ per student

Comparison of Budget to FTE

| University/Seminary | FTE | Total Budget | Library Amount Spent per Student | |
|-------------------------------|-------------|---------------------|---|--|
| Eastern Uni/Sem (2014) | 3079 | 1,394,804 | 453.00 | |
| Abilene Christian | 4669 | 1,720,811 | 368.56 | |
| Azusa Pacific | 8548 | 4,508,237 | 527.40 | |
| Cansisus College | 4145 | 962,878 | 232.29 | |
| D'Youville College | 2307 | 1,018,700 | 441.46 | |
| College of St. Rose | 4054 | 1,624,837 | 400.79 | |
| Gordon College | 1718 | 406,191 | 236.43 | |
| Holy Family | 2345 | 1,147,565 | 489.36 | |
| Houghton College | 1419 | 668,994 | 471.45 | |
| Iona College | 3617 | 1,366,737 | 377.86 | |
| LeMoyne College | 3006 | 1,047,216 | 348.37 | |
| Loyola Uni . Maryland | 6072 | 3,727,324 | 613.85 | |
| Manhattan College | 3448 | 2,313,029 | 670.83 | |
| Medaille College | 2423 | 478,873 | 197.63 | |
| Mills College | 1476 | 1,224,069 | 829.31 | |
| Molloy College | 3205 | 1,069,176 | 333.59 | |
| Niagara University | 3533 | 1,158,380 | 327.87 | |
| Occidental | 1868 | 1,945,196 | 1041.32 | |
| Robert Morris Uni | 3397 | 1,572,464 | 468.89 | |
| Seattle Pacific | 3891 | 2,202,322 | 566.00 | |
| St John Fisher Uni | 3913 | 1,485,264 | 379.57 | |
| Univ. of Scranton | 5358 | 3,616,740 | 675.01 | |
| Westmont College | 1312 | 862,414 | 657.32 | |
| Wheaton | 2915 | 2,699,732 | 926.15 | |
| Whittier College | 1962 | 862,414 | 439.55 | |
| Wilkes University | 4145 | 1,155,643 | 278.80 | |

*Statistical Norms***[Chart 15.1]****Statistical Comparisons: Statistical Norms (IPEDS, 2005; Eastern 2014)**

| | 15%tile | 50%tile | 85%tile | Eastern [2014] |
|---------------------|---------|---------|---------|----------------|
| A. FTE Librarians | 4.0 | 8.0 | 12.2 | 8 |
| B. FTE Staff | 5.0 | 10.0 | 17.0 | 4 |
| C. Books added | 2,368 | 4,425 | 9,566 | 3,429 |
| D. Collection Books | 108,577 | 190,324 | 298,087 | 396,011 |
| E. Hours per week | 78 | 91 | 101.0 | 85 |
| F. Library Budget | 2.2% | 3.6% | 5.0% | 1.57% |
| G. Periodical Subs. | 671 | 1,223 | 2,064 | 452 |
| H. Microforms held | 10,774 | 86,242 | 455,404 | 868,506 |

Statistical Norms

[Chart 15.2]
Statistical Comparisons: ACRL Norms (ACRL 2002, Eastern 2014)

| | Low | Mean | Median | High | Eastern [2014] |
|-----------------------|-------|---------|---------|-----------|----------------|
| A. FTE Students | 0 | 2,428 | 1,549 | 29,003 | 3,079 |
| B. FTE Librarians | 1 | 8.0 | 7.0 | 35.0 | 8.0 |
| C. FTE Prof Staff | 0 | 10.0 | 7.0 | 58 | 4.5 |
| D. Books added | 153 | 6,349 | 4,415 | 44,179 | 3,429 |
| E. Book/Media Coll | 1,603 | 269,168 | 186,990 | 1,468,219 | 396,011 |
| F. Hours per week | 35 | 88 | 88 | 120 | 85 |
| G. Interlibrary Loan | 0 | 4,676 | 2,049 | 34,053 | 8,191 |
| H. Microforms held | 0 | 415,621 | 210,538 | 3,110,135 | 868,506 |
| I. Serials print sub | 1 | 2,040 | 881 | 21,556 | 452 |
| J. Online Periodicals | 0 | 19,227 | 2,010 | 157,295 | 107,424 |
| K. Audios | 0 | 4,530 | 2,056 | 72,668 | 13,775 |
| L. Videos/DVDs | 0 | 3,054 | 1,910 | 35,506 | 5,366 |