Housekeeping Checklist

• During the session, please write your questions in the “Chat” box on the lower-left hand corner of your screen. Please send your questions as they come up during the workshop.

• We will address your questions at the end of session via the “Chat” box.

• We will try to scroll through the demo screen as slowly and smoothly as possible. However, when the moderator scrolls through the screen, your screens will experience a slight delay.

• Please contact Vickie after the session for questions concerning local practices and handling.

• The online survey form will be sent to you right after the session. Please send us your honest feedback!
Goals for Today’s Session

• Learn how to log in to the CEAL Statistics Database at http://ceal.lib.ku.edu/CEAL/php/
• Learn how to utilize the instructions and survey data interpretations
• Learn how to input data into the online survey forms
• Find the statistical rankings of CEAL libraries and My CEAL ranking from 1970 to the present
• Find My institutional statistics growth rate
• Learn how to generate and interpret data from “Detailed Views on CEAL Statistics Data”
CEAL Statistics Online Database – Login

Welcome to the CEAL Statistics Database

The Council on East Asian Library (CEAL) Statistics is an annual publication of statistical data of East Asian libraries and museum collections (volumes held, volumes added gross, current serials, other materials, electronic resources), staffing, and services in North America. This database is searchable, with results viewable and printable in tables and graph formats.

The CEAL Statistics site has been created and maintained by the CEAL Statistics Committee located at the University of Kansas Libraries, Lawrence, KS since 1999.

- For new users to this database, please click here for more information.

- Certain data can only be accessed by members, including tables with derived statistical data. Please contact us for information about membership.

Searching the database:

<table>
<thead>
<tr>
<th>View Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quick View</td>
<td>Provides a quick view on the statistics of all institutions, containing information about total materials held (including serials).</td>
</tr>
<tr>
<td>Table View (Basic)</td>
<td>Search the database with year(s) and libraries, and view all the data and fields available in individual tables.</td>
</tr>
<tr>
<td>Table View (Advance)</td>
<td>Search the database with year(s) and libraries, and view the data available in individual tables. Unlike basic view, fields to display can be customized.</td>
</tr>
<tr>
<td>Graph View (Basic)</td>
<td>Search the database and view the data available as graphs.</td>
</tr>
</tbody>
</table>

9/30/2014 CEAL Statistics Workshop II
CEAL Statistics Online Database

Login: Participating Library + Password

Welcome to the CEAL Statistics Database

The Council on East Asian Library (CEAL) Statistics is an annual publication of statistical data of East Asian libraries and services in North America. This database is searchable, with an emphasis on statistics on library personnel, collections, serials, electronic resources, and services.

For new users to this database, please click here for more information.

Certain data can only be accessed by members, including tables with derived statistical data. Please contact us for information about membership.

Searching the database:

Quick View: Provides a quick view on the statistics of all institutions, containing information about total, table view, and graph view.

Table View (Basic): Search the database with year(s) and libraries, and view all the data and fields available in a table format.

Table View (Advance): Search the database with year(s) and libraries, and view the data available in an individual tab.

Graph View (Basic): Search the database and view the data available as graphs.

Graph View (Advance): Search the database and view the data available as graphs. Fields to display can be customized.

PDF: View published data in PDF.

Participating Libraries: Contains the list of CEAL participants along with information of CEAL forms submitted, sorted by year.

Library Information: View information of CEAL participants.
Login: Institution + Password

http://ceal.lib.ku.edu/ceal/php/login.php
Password Access – Member Area
Year-Round

ADMINISTRATION FORMS

- Modify Institution Information
- Change Password

ADDITIONAL INFORMATION

- CEAL Statistics Ranking (1970 - Current)
- My CEAL Ranking (1970 - Current)
- Quick views on My Institution
- Quick views of Yearly Statistics and Growth Rate of Materials
- Quick views of Fiscal Support (annual accumulated and median)
- Quick views of Yearly Statistics and Growth Rate of Fiscal Support

Detailed views on CEAL Statistics Data
The detailed views contain original and derived statistical data that is not readily available in the public portion of the website, such as rate of change and median. It is also possible to view data with averaging over a period of time.
Member Area - Password Access

Data collecting time frame

CEAL Statistics Database Member Area

For security purpose, please LOG OFF or close the browser when you are done.

The Online Forms won’t be accessible on and after December 13, 2014.

CEAL STATS ONLINE SURVEY FORM FOR 2014

Instructions for Online Survey Forms

ONLINE SURVEY FORMS
These forms have been updated to utilize newer Web 2.0 technology and Javascript to ensure data integrity. If you have problems using these forms, please contact us.
These forms have been tested and should work on Mozilla Firefox 3.0.13 and 3.5+, and Internet Explorer 8.

Note: If you cannot see the forms, please contact your IT department to have JavaScript enabled.
Click HERE for the online survey forms.
Click HERE to view the statistical data entered through these forms.

ADMINISTRATION FORMS
- Modify Institution Information
- Change Password

ADDITIONAL INFORMATION
- CEAL Statistics Ranking (1970 - Current)
CEAL Statistics Online Survey

Data collecting time frame

CEAL Statistics Database Member Area

For security purpose, please LOG OFF or close the browser when you are done.

The Online Forms won’t be accessible on and after December 13, 2014.

CEAL STATS ONLINE SURVEY FORM FOR 2014

Instructions for Online Survey Forms

ONLINE SURVEY FORMS

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These forms have been tested and should work on Mozilla Firefox 3.0.13 and 3.5+, and Internet Explorer 8.

Note: If you cannot see the forms, please contact your IT department to have JavaScript enabled.

Click HERE for the online survey forms.
Click HERE to view the statistical data entered through these forms.
CEAL Statistics Online Survey Instructions

http://ceal.lib.ku.edu/ceal/stat/

This series report annual statistical data on collections, expenditures, staffing, and user services of East Asian collections in North America libraries. Printed copies of data are published every year in the February issue of *Journal of East Asian Libraries* (*JEAL*). *JEAL* electronic archival issues can be accessed at the Scholarly Periodicals Center hosted by the Brigham Young University.

**CEAL Statistics Database** (online input and searchable database)

**CEAL Statistics in PDF** (1957 to current)

**CEAL Statistics publications citation** (The Committee wishes to thank Dr. Tsuen-Hsueh Tsien for his generous support and permission to use his publications in pdf)

◆2013-2014

Instructions for Completing Online Survey Forms
Online Forms are available from September 19 through Dec. 12, 2014 (11:59 pm Central Time).

◆2012-2013


Instructions for Completing Online Survey Forms
Online Forms are available from October 7 through Dec. 6, 2013 (11:59 pm Central Time).

◆2011-2012
CEAL Stats Online Survey Forms

Available only during data survey time frame

Instructions

Link to Instructions for Online Survey Forms.

Complete ALL collection forms and ALL cells in each form. Use "0" (zero) for N/A.

General Instructions:

- Definitions of the statistical categories used in this questionnaire are based on American National Standard for Library and Information Sciences and Related Publishing Practices—Library Statistics Z39.7-1995.
- This questionnaire assumes a fiscal year from July 1 (last year) to June 30 (current year).
- Do not include any symbols (such as $ or comma) in numeric fields. Periods are allowed only in fields accepting decimal numbers.
- Please do not use decimals unless instructed otherwise. All figures should be rounded to the nearest whole number.
- Non-CJK items in this survey refer to non-CJK language materials on East Asia.
- All currencies should be converted to US dollars. Please cooperate with all branch libraries and report one combined library statistics for each institution. An exception is given for law libraries. If an appropriate entry is zero or none, use 0.
- Please use the automatic summation function supplied by the application. Leave all Subtotals and Totals BLANK, and this application will calculate the total when you click the "Submit Data" button. Or and

List of Online Survey Forms and Status

- Physical Volume Holdings Form: INCOMPLETE
- Monographic Acquisitions Form: INCOMPLETE
- Serial Titles: Purchased and Non-Purchased: INCOMPLETE
- Holdings of Other Materials Form: INCOMPLETE
- Unprocessed Backlog Materials Form (volumes or pieces): INCOMPLETE
- Fiscal Support Form: INCOMPLETE
- Personnel Support Form: INCOMPLETE
- Public Services Form: INCOMPLETE
- Electronic Form: INCOMPLETE
- Electronic Books Form: INCOMPLETE
CEAL Statistics Survey
General Guidelines

• The annual statistics data reflects the institutional annual budget.

• Consistency is important when interpreting data, determining scope and collection methods, etc.
CEAL Statistic Online Survey Forms

1. They are available during the annual CEAL stats data input timeframe. The call for survey data input is announced via the EASTLIB-L.
2. During the data input timeframe, the online forms are available for input and update as needed.
3. After the data input deadline, the online forms will not be available for input (grayed out). One week is given for institutional data proofing. Only the CEAL Stats administrator can correct data by request.
4. After data proofing week, all data will be final and no more corrections can be made.
5. Statistics data will be compiled and published in JEAL.
6. The new year survey data will be available at the CEAL Statistics Database for public access. (Online data will be available)
Statistics Limitation

• Statistics is only a close estimation. An approximate estimation is better than nothing ("0").
• Nothing is perfect. It is a long-term effect.
• It’s never too late to start collecting data.
• Do your best to keep up with accurate data.
Data Input

• Read all the instructions and check the previous 5 years’ data for reference.

• Complete all forms and all cells in each form. Use "0" (zero) for N/A. All collection data forms are connected by system auto calculation. Missing form(s) will stop the final system calculation for the total collection. Your entry will not be included in the Grand Total collection table.

• Non-CJK items in this survey refer to non-CJK language materials on East Asia.

• Do not include any symbols (such as $ or , ) in numeric fields. Periods are allowed only in fields accepting decimal numbers.
Data Input

• Do not use decimals unless instructed otherwise. All figures should be rounded to the nearest whole number.

• Please use the automatic summation function supplied by the application. Leave all Subtotals and Totals BLANK, and this application will calculate the total when you click the "Submit Data" button. You can also click on the "Calculate Totals" button to have the application calculate the totals. However, the application will NOT calculate the totals if all the fields required for summation are empty.
# Online Survey Forms and Status

<table>
<thead>
<tr>
<th>List of Online Survey Forms and Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical Volume Holdings Form</td>
</tr>
<tr>
<td>Monographic Acquisitions Form</td>
</tr>
<tr>
<td>Serial Titles: Purchased and Non-Purchased</td>
</tr>
<tr>
<td>Holdings of Other Materials Form</td>
</tr>
<tr>
<td>Unprocessed Backlog Materials Form (volumes or pieces)</td>
</tr>
<tr>
<td>Fiscal Support Form</td>
</tr>
<tr>
<td>Personnel Support Form</td>
</tr>
<tr>
<td>Public Services Form</td>
</tr>
<tr>
<td>Electronic Form</td>
</tr>
<tr>
<td>Electronic Books Form</td>
</tr>
</tbody>
</table>
Personnel Support Form

• Report the number of FTE (full-time equivalent) staff in filled positions, or positions that are only temporarily vacant.
• Estimate percentiles worked under each CJK language category for employees working for more than one language. Report in decimals.
• Professional, Support staff, Student, Others
Public Services

• **Presentations**
  classroom instruction, workshops, library tours, K-12 outreach, orientations (on and off the premises)

• **Reference Transactions:**
  A reference transaction is an information contact that involves the knowledge, use, recommendations, interpretation, or instruction in the use of one or more information sources by a member of the library staff.

• **Total Circulations**

• **Inter-Library Loan Requests**
  Report the number of requests for material (both returnable and non-returnable) provided to other libraries and the number of filled requests received from other libraries or providers.
Electronic Books

• **Purchased Titles – Purchased Volumes**
  Include perpetual purchases (one-time purchases) of volumes and titles under *Purchased E-Books Volume* and *Purchased E-Books Title*.
  Perpetual purchases are one-time purchases, regardless if access/maintenance fee is required

• **Non-Purchased Titles – Non-Purchased Volumes**
  Institutional digital ebooks, archives, etc.

• **Subscription Titles – Subscription Volumes**
  Non-perpetual purchases are subscription-based access to titles/volumes, and should be placed under *Subscription*. 
Electronic Resources Form I

1.1 Computer Files (One-Time/Monographic)
   number of pieces of computer-readable disks, tapes, CD-ROMs, and similar machine-readable
   files comprising data or programs that are locally held as part of the library's collections
   available to library clients.

1.2 Accompanied Computer Files (Monographic Purchase or Serial Subscription)
   CD-ROMs that accompany a primary format such as printed serials subscriptions and
   monographic purchases. Examples include CDs that come with Japanese government's annual
   hakusho (白書), Chinese yearbook (年鉴), and Korean periodical title of Shin Donga (新東亞).
   These expenditures have already been included in either monographic or serials subscriptions.

1.3 Computer Files (One time gift items that come either alone or accompanying a printed gift)

1.4 Total Computer Files (1.1+1.2+1.3)
Electronic Resources Form II

Electronic Databases

Remote access on-going, leases, subscriptions

2.1 Electronic database indexes and reference tools

Include: Paid subscriptions or one-time purchases for subscription expenditures for purchase of or access to reference tools such as encyclopedias, almanacs, indexes and abstracts

2.2 Electronic full-text database

Include: Paid subscriptions or one-time purchases for electronic versions of scholarly journals unless inseparably bundled with print subscription costs; expenditures for e-journal aggregation services; expenditures for indexes and abstracts that include substantial access to the ASCII text or full images of serial content.

3. TOTAL Electronic Resources Expenditures (expenditures for 1.4 + 2.3 in U.S. Dollars)

Includes: one-time electronic resource purchases and ongoing electronic resource purchases
Fiscal Support Form

• Appropriations
  Report funds from the library for monographs, serials, and other materials for CJK and non-CJK languages.

• Endowments
  Report funds from endowments. If figures for specific area studies are not available, only report the total.

• Grants

• East Asian Program Support

• Total Acquisition Budge
Other Materials

Total up-to-date holding of "other materials" held. Please do not report only the new acquisitions of the survey year.

• **Microform**
  Report the total number of physical units: reels of microfilm, microcards, microprint and microfiche sheets.

• **Cartographic and Graphic**
  Number of pieces of two- and three- dimensional maps and globes. the number of pieces of prints, pictures, photographs, postcards, slides, transparencies, film strips, and the like.

• **Audio**
  the number of pieces of audiocassettes, phonodiscs, audio compact discs, reel-to-reel tapes, and other sound recordings.

• **Video**
  the number of pieces of motion pictures, videocassettes, video laser discs, and similar visual materials.

• **DVD**
Serial Titles
Purchased and Non-Purchased

1.1 Purchased Serials (includes Subscriptions) – Electronic
Count serial titles for which the library currently pays any amount from its budgeted expenditures. Include all titles that are part of bundles or aggregated packages, even if your library makes a partial payment for access to those titles. If a purchased title includes electronic access to the tile, count that title ONLY ONCE (De-duplicate) as electronic only.

1.2 Purchased Serials (includes Subscriptions) - Prints and other formats

2.1 Non-Purchased Serials (includes Gifts) – Electronic

2.2 Non-Purchased Serials (includes Gifts) - Prints and other formats
Non-purchased: not paid by the current year, either it was a gift or paid in the past. Includes titles that are gifts or non-current titles (ceased or one-time purchase of reprint serials in bound issue)
Monographic Acquisitions Form

This form is primarily concerned with volumes purchased rather than volumes received or cataloged.

• Purchased Titles

• Purchased Volumes
  Includes all titles and volumes for which an expenditure was made during the report year.
  Includes titles and volumes paid for in advance but not received during the fiscal year.

• Non-Purchased Titles

• Non-Purchased Volumes
  Gift monographs and bindery returned serial added volumes
Physical Volume Holdings Form

• Physical Volume Numbers from Last Year (system supplied)

• Physical Volumes Added This Year
  Include: only volumes cataloged, classified, and made ready for use.

• Physical Volumes Withdrawn This Year

• Total Physical Volume Holdings
CEAL Statistics
Member Area Additional Information

**ADDITIONAL INFORMATION**

- **CEAL Statistics Ranking (1970 - Current)**
- **My CEAL Ranking (1970 - Current)**
- **Quick views on My Institution**
- **Quick views of Yearly Statistics and Growth Rate of Materials**
- **Quick views of Fiscal Support (annual accumulated and median)**
- **Quick views of Yearly Statistics and Growth Rate of Fiscal Support**
- **Detailed views on CEAL Statistics Data**
  
The detailed views contain original and derived statistical data that is not readily available in the public portion of the website, such as rate of change and median. It is also possible to view data with averaging over a period of time.
CEAL Statistics Ranking

This page contains ranking data already been entered.

Select Ranking Item:

- Fiscal Support
- Electronic Resources, 2001-
- Total Holdings
- Total Volume Holdings (Physical Vols Only, without E-Books)
- Serial Subscriptions & Non-purchased Serials

2013
2012
2011
2010
2009
2008
2007
2006

Submit Reset
CEAL Statistics Ranking

### CEAL Statistical Database Ranking

Members' Menu | View Other Ranking | Export to Microsoft Excel

**Ordering Option:** Sort by Grand Total Holdings

**Library Type Filter:**
- [ ] Canadian University
- [ ] U.S. Non-University
- [ ] Private U.S. University
- [ ] Public U.S. University
- [ ] Canadian Non-University

**Region Code Filter:**
- [ ] New England
- [ ] Middle Atlantic
- [ ] East North Central
- [ ] West North Central
- [ ] South Atlantic
- [ ] East South Central
- [ ] West South Central
- [ ] Mountain
- [ ] Pacific
- [ ] Canada
- [ ] Mexico

Filter Results | Select All | Clear All

*Note: checked items will be shown*

---

### Ranking of Grand Total Holdings for year 2012

<table>
<thead>
<tr>
<th>Ranking</th>
<th>Library Name</th>
<th>Total Volume Holdings</th>
<th>Total Other Library Materials</th>
<th>Grand Total Holdings</th>
<th>Library Region</th>
<th>Library Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Library of Congress</td>
<td>2,716,929</td>
<td>62,274</td>
<td>2,779,203</td>
<td>Middle Atlantic</td>
<td>U.S. Non-University</td>
</tr>
<tr>
<td>3</td>
<td>California, Berkeley</td>
<td>1,073,444</td>
<td>87,523</td>
<td>1,160,967</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>4</td>
<td>Columbia, Starr East Asian</td>
<td>945,792</td>
<td>85,381</td>
<td>1,031,173</td>
<td>Middle Atlantic</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>5</td>
<td>Yale</td>
<td>815,520</td>
<td>76,016</td>
<td>891,644</td>
<td>New England</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>6</td>
<td>Michigan</td>
<td>801,028</td>
<td>80,192</td>
<td>881,220</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>7</td>
<td>Princeton</td>
<td>755,412</td>
<td>50,897</td>
<td>816,299</td>
<td>Middle Atlantic</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>8</td>
<td>Chicago</td>
<td>738,014</td>
<td>2,493</td>
<td>750,507</td>
<td>East North Central</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>9</td>
<td>Stanford</td>
<td>741,737</td>
<td>40,510</td>
<td>782,247</td>
<td>Pacific</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>10</td>
<td>Cornell</td>
<td>671,470</td>
<td>60,078</td>
<td>731,548</td>
<td>Middle Atlantic</td>
<td>Private U.S. University</td>
</tr>
</tbody>
</table>
CEAL Statistics Ranking

CEAL Statistical Database Ranking

Ordering Option: Sort by Grand Total Holdings

Library Type Filter:
- Canadian University
- U.S. Non-University
- Private U.S. University
- Public U.S. University
- Canadian Non-University

Region Code Filter:
- New England
- Middle Atlantic
- East North Central
- West North Central
- South Atlantic
- East South Central
- West South Central
- Mountain
- Pacific
- Canada
- Mexico

Filter Results | Select All | Clear All
Note: checked items will be shown

### Ranking of Grand Total Holdings for year 2012

<table>
<thead>
<tr>
<th>Ranking</th>
<th>Library Name</th>
<th>Total Volume Holdings</th>
<th>Total Other Library Materials</th>
<th>Grand Total Holdings</th>
<th>Library Region</th>
<th>Library Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>California, Berkeley</td>
<td>1,073,444</td>
<td>67,523</td>
<td>1,160,967</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>2</td>
<td>Michigan</td>
<td>851,026</td>
<td>60,192</td>
<td>911,218</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>3</td>
<td>Washington</td>
<td>594,102</td>
<td>52,304</td>
<td>646,406</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>4</td>
<td>California, Los Angeles</td>
<td>645,070</td>
<td>356</td>
<td>645,426</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>5</td>
<td>Pittsburgh</td>
<td>452,637</td>
<td>19,637</td>
<td>472,274</td>
<td>Middle Atlantic</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>6</td>
<td>Hawaii</td>
<td>369,826</td>
<td>26,993</td>
<td>396,818</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>7</td>
<td>Ohio State</td>
<td>250,054</td>
<td>57,445</td>
<td>307,499</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>8</td>
<td>Illinois-Urbana</td>
<td>324,616</td>
<td>10,514</td>
<td>335,120</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>9</td>
<td>Wisconsin</td>
<td>310,226</td>
<td>9,240</td>
<td>319,466</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>10</td>
<td>Indiana</td>
<td>311,311</td>
<td>7,080</td>
<td>318,391</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>11</td>
<td>Kansas</td>
<td>283,543</td>
<td>13,216</td>
<td>296,759</td>
<td>West North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>12</td>
<td>California, San Diego</td>
<td>158,513</td>
<td>11,420</td>
<td>169,934</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
</tbody>
</table>
### CEAL Statistics Ranking

#### Ranking of Total Electronic Expenditure for year 2012

<table>
<thead>
<tr>
<th>Ranking</th>
<th>Library Name</th>
<th>Grand Total CD</th>
<th>LibraryRegion</th>
<th>Library Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Library of Congress</td>
<td>3,940</td>
<td>Middle Atlantic</td>
<td>U.S. Non-University</td>
</tr>
<tr>
<td>2</td>
<td>Princeton</td>
<td>1,581</td>
<td>Middle Atlantic</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>3</td>
<td>Yale</td>
<td>595</td>
<td>New England</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>4</td>
<td>Columbia, Starr East Asian</td>
<td>979</td>
<td>Middle Atlantic</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>5</td>
<td>Stanford</td>
<td>701</td>
<td>Pacific</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>6</td>
<td>Chicago</td>
<td>3,089</td>
<td>East North Central</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>7</td>
<td>Duke</td>
<td>1,773</td>
<td>South Atlantic</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>8</td>
<td>California, Berkeley</td>
<td>16,352</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>9</td>
<td>Washington, St. Louis</td>
<td>352</td>
<td>East North Central</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>10</td>
<td>California, San Diego</td>
<td>568</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>11</td>
<td>Hawaii</td>
<td>2,773</td>
<td>Pacific</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>12</td>
<td>Wisconsin</td>
<td>908</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>13</td>
<td>Pittsburgh</td>
<td>3,010</td>
<td>Middle Atlantic</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>14</td>
<td>Penn State</td>
<td>0</td>
<td>Middle Atlantic</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>15</td>
<td>Southern California</td>
<td>1,175</td>
<td>Pacific</td>
<td>Private U.S. University</td>
</tr>
<tr>
<td>16</td>
<td>Kansas</td>
<td>487</td>
<td>West North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>17</td>
<td>Indiana</td>
<td>275</td>
<td>East North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>18</td>
<td>Minnesota</td>
<td>111</td>
<td>West North Central</td>
<td>Public U.S. University</td>
</tr>
<tr>
<td>19</td>
<td>Texas University</td>
<td>187</td>
<td>South Atlantic</td>
<td>Private U.S. University</td>
</tr>
</tbody>
</table>

#### Ordering Options:
- Sort by Grand Total Electronic Expenditure
- Library Type Filter:
  - Canadian University
  - U.S. Non-University
  - Private U.S. University
  - Public U.S. University
  - Canadian Non-University
  - Middle Atlantic
  - East North Central
  - West North Central
  - South Atlantic
  - East South Central
  - West South Central
  - Mountain
  - Pacific
  - Canada
  - Mexico

**Note:** checked items will be shown.
My CEAL Statistics Ranking

Select a year: 2013

Includes published records only?

Select a form:
- Total Holdings
- Physical Volume Holdings
- Serials
- Other Materials Holdings
- Fiscal Support
- Electronic Resources

Grand Total Holdings, 2013

Includes only published data

Total Volumes Holdings: #15 - Pittsburgh - 466,658

Total Other Library Materials: #18 - Pittsburgh - 20,185

Grand Total Holdings: #15 - Pittsburgh - 486,843
My CEAL Statistics Ranking
# My CEAL Statistics Ranking

Select a year: 2013

Select a form:

- Total Holdings
- Physical Volume Holdings
- Serials
- Other Materials Holdings
- Fiscal Support
- Electronic Resources

### Fiscal Support, 2013

*Includes only published data*

<table>
<thead>
<tr>
<th>Category</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Appropriations</td>
<td>#20 - Hawaii - $172,381.00</td>
</tr>
<tr>
<td>Grants (Chinese)</td>
<td>#8 - Hawaii - $6,000.00</td>
</tr>
<tr>
<td>Grants (Japanese)</td>
<td>#5 - Hawaii - $10,232.00</td>
</tr>
<tr>
<td>Grants (Korean)</td>
<td>#5 - Hawaii - $25,000.00</td>
</tr>
<tr>
<td>Grants (Total)</td>
<td>#8 - Hawaii - $41,232.00</td>
</tr>
<tr>
<td>Endowments (Total)</td>
<td>#16 - Hawaii - $44,917.00</td>
</tr>
<tr>
<td>Program Support (Total)</td>
<td>#10 - Hawaii - $10,000.00</td>
</tr>
<tr>
<td>Total Acquisition Budget</td>
<td>#20 - Hawaii - $268,530.00</td>
</tr>
</tbody>
</table>
Quick Views on My Institution

SELECT THE RANGE OF YEARS TO VIEW DATA:

Data displayed is in this year ranges, for views affected by this
Starting from: 2009, to: 2013
Every 5 years (if applicable)
Update Selections

STATISTICS DATA FROM 2009 TO 2013:
Click on a link to view data available on your institution, in selected year range.
- Yearly Data on Materials (with E-Books)
- Yearly Data on Materials (without E-Books)
- Detail Statistic Data (only data after 1999 is available)
- Statistic Data on Materials (with E-Books) (average every 5 years)
- Statistic Data on Materials (without E-Books) (average every 5 years)
- Statistic Data on Fiscal Support (average every 5 years)

MATERIALS YEARLY GROWTH RATE DATA FROM 2009 TO 2013:
Click on a link to view data available in selected year range. Yearly data is available from 1989 and up.
- Grand Total Materials (with E-Books as volumes)
- Grand Total Materials (without E-Books as volumes)
- Total Volumes (with E-Books)
- Total Volumes (without E-Books)
- Total Other Materials
- Monograph Additions
- Serials

FISCAL SUPPORT YEARLY GROWTH RATE DATA FROM 2009 TO 2013:
Click on a link to view data available in selected year range. Yearly data is available from 1989 and up.
- Appropriations
- Grants
- Program Support
- Endowments
- Total Budget
# Quick Views on My Institution

## CEAL Statistics Data [Quick view]
Data from Hawaii, year 2009 to 2013

<table>
<thead>
<tr>
<th>Year</th>
<th>Grand Total Materials Held</th>
<th>Volumes</th>
<th>Serials</th>
<th>Other Materials Held (*)</th>
<th>Personnel Support</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>CHI</td>
<td>JPN</td>
<td>KOR</td>
<td>Total</td>
<td>Added</td>
</tr>
<tr>
<td>2013</td>
<td>406,240</td>
<td>165,126</td>
<td>137,746</td>
<td>71,154</td>
<td>374,026</td>
</tr>
<tr>
<td>2012</td>
<td>402,996</td>
<td>164,114</td>
<td>136,592</td>
<td>69,119</td>
<td>369,825</td>
</tr>
<tr>
<td>2011</td>
<td>397,400</td>
<td>162,401</td>
<td>135,245</td>
<td>67,113</td>
<td>364,759</td>
</tr>
<tr>
<td>2010</td>
<td>388,470</td>
<td>160,849</td>
<td>134,194</td>
<td>65,613</td>
<td>360,656</td>
</tr>
<tr>
<td>2009</td>
<td>383,791</td>
<td>159,554</td>
<td>133,054</td>
<td>64,208</td>
<td>356,816</td>
</tr>
</tbody>
</table>

**Notes:**
- (*) For year between 1994 and 1998, “Other Materials” includes microform reels, microfilm towers, microform, computer files and CDs, audiovisual, and materials not classified otherwise.
- Year before 1994, only microform reels, microfilm towers, microform are included.
- Beginning from year 2008, electronic books’ volumes are calculated separately, and these columns refer to physical volumes. For years before 2008, these columns refer to all volumes held in the institution.
Quick View: CEAL Statistics

1950-2013 (every 3 years)

CEAL Statistics Data [Quick view]
CEAL Annual Statistics from all institutions, year 1950 to 2013 (every 3 years)

Export to Microsoft Excel

<table>
<thead>
<tr>
<th>Year</th>
<th>Grand Total Materials Held</th>
<th>Volumes</th>
<th>Serials</th>
<th>Other Materials Held (&quot;1&quot;)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>CHN</td>
<td>JPN</td>
<td>KOR</td>
</tr>
<tr>
<td>2013</td>
<td>26,000,826</td>
<td>10,685,901</td>
<td>6,157,723</td>
<td>1,586,890</td>
</tr>
<tr>
<td>2010</td>
<td>22,027,449</td>
<td>9,797,700</td>
<td>5,765,873</td>
<td>1,352,059</td>
</tr>
<tr>
<td>2007</td>
<td>17,908,215</td>
<td>9,089,330</td>
<td>5,384,501</td>
<td>1,146,721</td>
</tr>
<tr>
<td>2004</td>
<td>16,893,365</td>
<td>8,731,888</td>
<td>5,172,854</td>
<td>1,026,678</td>
</tr>
<tr>
<td>2001</td>
<td>14,780,572</td>
<td>7,640,642</td>
<td>4,288,394</td>
<td>886,844</td>
</tr>
<tr>
<td>1998</td>
<td>13,782,965</td>
<td>7,446,417</td>
<td>4,563,504</td>
<td>722,306</td>
</tr>
<tr>
<td>1995</td>
<td>12,613,561</td>
<td>6,909,447</td>
<td>4,290,140</td>
<td>541,117</td>
</tr>
<tr>
<td>1992</td>
<td>10,561,775</td>
<td>5,692,648</td>
<td>3,636,193</td>
<td>488,754</td>
</tr>
<tr>
<td>1989</td>
<td>9,859,531</td>
<td>5,097,536</td>
<td>3,444,924</td>
<td>431,557</td>
</tr>
<tr>
<td>1983</td>
<td>6,625,232</td>
<td>3,992,210</td>
<td>2,423,473</td>
<td>196,773</td>
</tr>
<tr>
<td>1973</td>
<td>5,037,883</td>
<td>2,679,583</td>
<td>1,559,670</td>
<td>114,331</td>
</tr>
<tr>
<td>1970</td>
<td>4,422,323</td>
<td>3,226,425</td>
<td>1,802,266</td>
<td>157,960</td>
</tr>
<tr>
<td>1967</td>
<td>4,363,441</td>
<td>3,275,120</td>
<td>1,152,954</td>
<td>96,677</td>
</tr>
<tr>
<td>1965</td>
<td>25,239</td>
<td>16,779</td>
<td>6,170</td>
<td>190</td>
</tr>
<tr>
<td>1964</td>
<td>3,581,324</td>
<td>2,129,317</td>
<td>1,256,685</td>
<td>65,693</td>
</tr>
<tr>
<td>1957</td>
<td>2,468,827</td>
<td>1,599,358</td>
<td>843,324</td>
<td>13,736</td>
</tr>
</tbody>
</table>
## Quick View: CEAL Statistics

### CEAL Statistics Data [Quick view]


Export to Microsoft Excel

<table>
<thead>
<tr>
<th>Year</th>
<th>Number of Volumes at end of period</th>
<th>Total</th>
<th>Additions during 5-year period</th>
<th>Average annual increase</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>CHN</td>
<td>JPN</td>
<td>KOR</td>
<td>Other</td>
</tr>
<tr>
<td>1966 - 1970</td>
<td>3,336,000</td>
<td>1,881,000</td>
<td>138,000</td>
<td>22,000</td>
</tr>
<tr>
<td>1961 - 1965</td>
<td>2,409,000</td>
<td>1,359,000</td>
<td>75,000</td>
<td>16,000</td>
</tr>
<tr>
<td>1956 - 1960</td>
<td>1,634,000</td>
<td>894,000</td>
<td>23,000</td>
<td>5,000</td>
</tr>
<tr>
<td>1951 - 1955</td>
<td>1,434,000</td>
<td>742,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1946 - 1950</td>
<td>1,188,000</td>
<td>586,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1941 - 1945</td>
<td>938,000</td>
<td>111,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1936 - 1940</td>
<td>779,000</td>
<td>90,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1931 - 1935</td>
<td>500,000</td>
<td>60,000</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>~1930</td>
<td>355,000</td>
<td>32,000</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

* Including 55,000 reels of microfilm not accounted earlier.
Quick View : CEAL Statistics Data

CEAL Statistics Data [Quick view]
Data from all institutions, from 2009 to 2013

Export to Microsoft Excel

<table>
<thead>
<tr>
<th>Institution</th>
<th>Grand Total Materials Held</th>
<th>Volumes (Physical)</th>
<th>Other Materials Held</th>
<th>Personnel Support</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Hold</td>
<td>JPN</td>
<td>KOR</td>
</tr>
<tr>
<td>Alberta</td>
<td>65,627</td>
<td>45,005</td>
<td>11,999</td>
<td>2,705</td>
</tr>
<tr>
<td>Arizona</td>
<td>195,177</td>
<td>144,680</td>
<td>44,867</td>
<td>0</td>
</tr>
<tr>
<td>Arizona State</td>
<td>141,270</td>
<td>76,032</td>
<td>26,471</td>
<td>3,634</td>
</tr>
<tr>
<td>Binghamton</td>
<td>30,423</td>
<td>22,793</td>
<td>3,414</td>
<td>3,251</td>
</tr>
<tr>
<td>Brigham Young</td>
<td>65,601</td>
<td>59,762</td>
<td>16,221</td>
<td>9,419</td>
</tr>
<tr>
<td>British Columbia</td>
<td>671,265</td>
<td>331,927</td>
<td>169,292</td>
<td>41,667</td>
</tr>
<tr>
<td>Brown</td>
<td>163,330</td>
<td>132,810</td>
<td>23,927</td>
<td>6,563</td>
</tr>
<tr>
<td>California, Berkeley</td>
<td>1,177,997</td>
<td>560,785</td>
<td>404,041</td>
<td>104,991</td>
</tr>
<tr>
<td>California, Irvine</td>
<td>109,402</td>
<td>59,643</td>
<td>28,406</td>
<td>13,199</td>
</tr>
<tr>
<td>California, Los Angeles</td>
<td>764,757</td>
<td>339,617</td>
<td>197,604</td>
<td>61,061</td>
</tr>
<tr>
<td>California, Riverside</td>
<td>92,852</td>
<td>44,883</td>
<td>4,608</td>
<td>2,783</td>
</tr>
<tr>
<td>California, San Diego</td>
<td>261,544</td>
<td>66,524</td>
<td>66,607</td>
<td>5,566</td>
</tr>
<tr>
<td>California, Santa Barbara</td>
<td>226,616</td>
<td>111,556</td>
<td>55,232</td>
<td>2,036</td>
</tr>
<tr>
<td>Chicago</td>
<td>856,132</td>
<td>457,474</td>
<td>237,955</td>
<td>79,923</td>
</tr>
<tr>
<td>Colorado, Boulder</td>
<td>55,878</td>
<td>70,067</td>
<td>20,624</td>
<td>956</td>
</tr>
<tr>
<td>Columbia, Starr East Asian</td>
<td>4,000,560</td>
<td>450,335</td>
<td>320,595</td>
<td>100,287</td>
</tr>
<tr>
<td>Cornell</td>
<td>744,221</td>
<td>412,657</td>
<td>166,670</td>
<td>17,668</td>
</tr>
<tr>
<td>Duke</td>
<td>324,066</td>
<td>55,305</td>
<td>86,680</td>
<td>17,251</td>
</tr>
<tr>
<td>Emory University</td>
<td>149,498</td>
<td>25,953</td>
<td>9,543</td>
<td>2,535</td>
</tr>
<tr>
<td>Far Eastern Research Library</td>
<td>60,813</td>
<td>49,609</td>
<td>861</td>
<td>1,605</td>
</tr>
<tr>
<td>Florida</td>
<td>53,765</td>
<td>26,907</td>
<td>13,903</td>
<td>3,147</td>
</tr>
</tbody>
</table>
Detailed Views on CEAL Statistics Data

The detailed views provided here contain original and derived data that is not readily available in the public portion of the website.

To view the data, there are three steps:

- Select a Stats Table
- Select a timeframe to view
- Select data on
  - My institution
  - Institutions in my region
  - Institutions of same funding type
  - Select up to 10 peers to view their data
Detailed Views on CEAL Statistics Data

Step 1. Select a view:

Click on the CEAL form name to reveal options. Click again to hide.

- Monograph Additions (Click to Show available views)
- Serials (Click to Show available views)
- Other Materials (Click to Show available views)
- Total Holdings and Unprocessed Backlog Materials (Click to Show available views)
- Fiscal Support (Click to Show available views)
- Personnel Support (Click to Show available views)
- Public Services (Click to Show available views)
- Electronic Resources (Click to Show available views)
### Detailed Views on CEAL Statistics Data

Click on the CEAL form name to reveal options. Click again to hide.

#### Monograph Additions (Click to Hide available views)

<table>
<thead>
<tr>
<th>CHN</th>
<th>JPN</th>
<th>KOR</th>
<th>Non-CJK</th>
<th>Subtotals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Monograph Additions and Growth Rate**
- Monograph Additions and Growth by each language, including both Purchases and Gifts.
- Subtotals are the sum of CJK and Non-CJK materials.
- May differ from the grand total, depending on how the data is reported.
- Data is only available after year 1998.

#### Purchased and Gift Monograph Additions (Volumes)

<table>
<thead>
<tr>
<th>CHN</th>
<th>JPN</th>
<th>KOR</th>
<th>Non-CJK</th>
<th>Subtotals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Monograph Volumes Additions and Growth by each language
- Purchases and Gifts volumes are displayed separately.
- Subtotals are the sum of CJK and Non-CJK materials.
- May differ from the grand total, depending on how the data is reported.
- The totals in the table are the actual number reported on the form.
- Data is only available after year 1998.
Detailed Views on CEAL Statistics Data

Step 2. Select a timeframe:

Click on a selection, choose the years and then click "Next".

Select One Year (e.g. 2008) (Click to Show selection)

or, Select a Range of Years (e.g. 2004-2008) (Click to Hide selection)

View the data from: 2009 to 2013 Next ->

or, Select Multiple Years (e.g. 2004, 2006, 2008) (Click to Show selection)

or, Select a Range of Years with data averaging (e.g. 2004-2008, 3 years) (Click to Show selection)
Detailed Views on CEAL Statistics Data

You have selected: Monograph Acquisitions and Growth (Chinese)
Data from year 2004 to 2013 will be displayed.

Step 3. Select institutions to view:

Click on a selection, and then click "Next".

- View data of my Institution (Click to Show selection)
- or, View data of Institutions in my Region (Click to Show selection)
- or, View data of Institutions of same Funding Type (Click to Show selection)
- or, View data of my Peers (Click to Show selection)

To view data of the institutions of same funding type as my institution, click Next. My institution is a Public U.S. University

9/30/2014  CEAL Statistics Workshop II
### Monograph Acquisitions

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Western Washington University</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Change %</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Arizona</td>
<td>4,108</td>
<td>1,258</td>
<td>4,562</td>
<td>3,289</td>
<td>837</td>
<td>639</td>
<td>155</td>
<td>-</td>
<td>263</td>
<td>198</td>
</tr>
<tr>
<td>Change %</td>
<td>-69.96%</td>
<td>+251.53%</td>
<td>-24.40%</td>
<td>-71.52%</td>
<td>-31.80%</td>
<td>-75.53%</td>
<td>+75.33%</td>
<td>-24.71%</td>
<td>-7.58%</td>
<td></td>
</tr>
<tr>
<td>Binghamton</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>2,280</td>
<td>1,782</td>
<td>2,265</td>
</tr>
<tr>
<td>Change %</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-56.36%</td>
<td>+47.31%</td>
<td>-57.73%</td>
</tr>
<tr>
<td>California, Berkeley</td>
<td>16,247</td>
<td>14,127</td>
<td>13,100</td>
<td>13,668</td>
<td>13,985</td>
<td>11,897</td>
<td>13,081</td>
<td>19,724</td>
<td>10,674</td>
<td>7,208</td>
</tr>
<tr>
<td>Change %</td>
<td>-7.95%</td>
<td>-7.21%</td>
<td>+4.25%</td>
<td>-21.82%</td>
<td>+11.34%</td>
<td>+9.94%</td>
<td>+59.76%</td>
<td>-45.88%</td>
<td>-32.46%</td>
<td></td>
</tr>
</tbody>
</table>

### Additional Institutions

- California, Davis: Total 621, Change: +62.93% +5.81% +33.11% +10.81% -62.83%
- California, Irvine: Total 2,552, Change: -5.56% -40.91% +192.77% -38.19% -1.55% -9.33% -39.26% +53.65% -31.93%
- California, Los Angeles: Total 6,360, Change: +10.56% +93.44% -16.17% -27.04% +13.83% -2.05% -36.90% -29.74% +30.70%
- California, Riverside: Total 8,716, Change: -73.19% +5.61% -52.35% +68.20% -50.05% - - -56.22% +40.04%
- California, San Diego: Total 2,788, Change: +73.18% -32.06% -30.06% +49.22% -46.93% +60.35% -74.43% -41.72% +85.26%

**Colorado, Boulder:** Total 2,156, Change: +43.55% - - -186.00% -35.77% -5.31% -40.08% +12.93%
Detailed Views on CEAL Statistics Data

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
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</thead>
<tbody>
<tr>
<td>Hawaii</td>
<td>3,038</td>
<td>2,116</td>
<td>3,640</td>
<td>1,830</td>
<td>2,755</td>
<td>965</td>
<td>752</td>
<td>1,385</td>
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<td>-</td>
<td>-30.35%</td>
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<td>-49.73%</td>
<td>+50.55%</td>
<td>-64.97%</td>
<td>-22.07%</td>
<td>+84.18%</td>
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<td>California, San Diego</td>
<td>2,729</td>
<td>4,726</td>
<td>3,211</td>
<td>2,245</td>
<td>3,360</td>
<td>1,773</td>
<td>2,851</td>
<td>729</td>
<td>699</td>
<td>1,295</td>
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<tr>
<td>Change %</td>
<td>-</td>
<td>+73.18%</td>
<td>-32.06%</td>
<td>-30.86%</td>
<td>+49.22%</td>
<td>-46.93%</td>
<td>-60.35%</td>
<td>-74.43%</td>
<td>-4.12%</td>
<td>+56.26%</td>
</tr>
<tr>
<td>Illinois-Urbana</td>
<td>5,034</td>
<td>6,402</td>
<td>5,184</td>
<td>6,201</td>
<td>6,740</td>
<td>7,384</td>
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<td>4,519</td>
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<tr>
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<td>-</td>
<td>+27.18%</td>
<td>-19.03%</td>
<td>+19.52%</td>
<td>+8.69%</td>
<td>+9.56%</td>
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<td>+5.91%</td>
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<td>9,048</td>
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<td>6,524</td>
<td>2,588</td>
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<td>5,212</td>
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<td>+96.40%</td>
<td>-59.11%</td>
<td>+54.60%</td>
<td>+30.30%</td>
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Click here to Hide the rows of Change Rates
Detailed Views on Fiscal Support

Ex. One institution, CEAL Median, Average, Accumulated Total, 2004-2013, with Growth Rate

<table>
<thead>
<tr>
<th>Fiscal Support</th>
<th>Fiscal Support (Total Acquisition Budget)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Institution</strong></td>
<td><strong>2004</strong></td>
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<tr>
<td>CEAL Annual Statistics</td>
<td>Median</td>
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<tr>
<td>Change %</td>
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<tr>
<td>Average</td>
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<tr>
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<td>Accumulated</td>
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<tr>
<td>% of Total Budget</td>
<td>100.00%</td>
</tr>
<tr>
<td># of Institutions</td>
<td>51</td>
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<tr>
<td><strong>Institution</strong></td>
<td><strong>2004</strong></td>
</tr>
<tr>
<td>Hawaii</td>
<td>Total Budget</td>
</tr>
<tr>
<td>Change %</td>
<td>-5.90%</td>
</tr>
<tr>
<td>% of Total Budget</td>
<td>100.00%</td>
</tr>
</tbody>
</table>
Questions?

Thank you!

Wen-ling Liu (wliu@Indiana.edu)
Vickie Doll (vdoll@ku.edu)