base line
a newsletter of the Map and Geography Round Table

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base line is an official publication of the American Library Association's Map and Geography Round Table (MAGERT). The purpose of base line is to provide current information on cartographic materials, other publications of interest to map and geography librarians, meetings, related governmental activities, and map librarianship. It is a medium of communication for members of MAGERT and information of interest is welcome. The opinions expressed by contributors are their own and do not necessarily represent those of the American Library Association and MAGERT. Contributions should be sent to the appropriate editor listed below:

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ANNOUNCEMENTS

Regarding the Annual Conference

• The New Members' Breakfast is planned for 8:00am, Monday, 28 June, in the breakfast area/courtyard of the Hotel St. Marie (the MAGERT hotel).
• MAGERT and GODORT have been trying to share information about scheduling but this has been difficult because responsibility for scheduling is so distributed in GODORT. The mechanism will have to be worked out each year. MAGERT contributed $300.00 toward the cost of the joint MAGERT/GODORT reception. Melissa Gilbert has been invited to become a DuPont Circle Representative by Julia Wallace; this gives map librarians a direct path to respond to the circle.
• Finding a MAGERT hotel for the conference was difficult to do without a local contact but, so far, everything seems to have worked out well. MAGERT will have the use of the hotel courtyard for its reception/open house. The use of this area will not cost MAGERT anything. MAGERT receptions are being totally funded by vendors.
• The MAGERT suite should be open 5-7 each evening. The load of keeping the suite open needs to be shared.
• Twelve signed up in advance to go on the MAGERT field trip; the bus rental is $500.00 and there is plenty of room for more to go.

ALA Announcements

• JoAnn Segal is no longer the MAGERT liaison; there should be a replacement in October.

General Announcements

• ALA never contacted anyone, including Jim Walsh (Chair of the Nominations Committee) or any of the candidates, about May election results. Nan Butkovitch is the new Vice-Chair/Chair-Elect and Barbara Haner is the new Secretary. [Note: Barbara Haner was later unable to serve as Secretary and John Stevenson will be filling this position.]
• The Midwinter Meeting will be February 4-10, 1994, in Los Angeles.
• A draft of a letter to be sent out under CCISA letterhead, and signed by chairs of appropriate member organizations, was distributed for the board's consideration. It was unanimously approved "as a matter of principle."
board then discussed the need to carefully consider the mailing list that was used to send the letter out.

- The statistics session being planned by Charley Seavey has been canceled. The board decided that an announcement needed to be placed in Cognotes.
- Pat McGlamery distributed drafts of two proposed avenues of activity regarding Spatial Information/GIS (SIGIS). There is a need to conduct a study of the scope and breadth of the impact of spatial information and GIS on the library community. The board agreed that the route of task force, rather than advisory board; and Pat will be in charge of finding task force members.
- The CCISA and the Library of Congress Geography and Map Division will be co-hosting a meeting at LC in October about GIS and libraries.

TREASURER’S REPORT
Margaret Brill distributed copies of the report through the end of March 1993. There was nothing significant to comment on.

NEW BUSINESS
- Charley Seavey recommended that MAGERT donate $500.00 for continued work on the multi-volume History of Cartography edited by Woodward and Harley. This was approved unanimously.
- Margaret Brill brought up the need to have round table representation on the ALA council. An effort is being spearheaded by GODORT to do this. The goal is that each round table would have its own representative. A commitment was needed from the Executive Board supporting this which was unanimously given.

The meeting adjourned at 9am.

Respectfully submitted,

Jenny Marie Johnson
Secretary

ATTENDANCE

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<tr>
<td>Margaret Brill</td>
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<td>Nan Butkovich</td>
<td>Penn State U.</td>
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<td>Jenny Marie Johnson</td>
<td>U. of Washington</td>
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<td>Pat McGlamery</td>
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<td>Katherine L. Rankin</td>
<td>U of Nevada, Las Vegas</td>
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<td>Charley Seavey</td>
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<td>Jim Walsh</td>
<td>Boston College</td>
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The meeting was called to order at 8:05am by Pat McGlamery, Chair. Other officers present were: April Carlucci, Vice-Chair/Chair-Elect; Jim Walsh, Immediate Past Chair; Margaret Brill, Treasurer, and Jenny Marie Johnson, Secretary.

CHAIR'S REPORT AND MEETING HIGHLIGHTS
Pat was pleased to report that two of the three things he wanted to accomplish as Chair, a program on spatial data cataloging and the formation of a task force on GIS, had been done. There was some discussion on scheduling Executive Board meetings in the future; the scheme of having a board meeting at the start and another one at the finish seemed to work well.

GENERAL DISCUSSION AND CONSENSUS
Regarding the Annual Conference
Many of the t-shirts produced by MAGERT were still at the ALA bookstore; it seems that t-shirt production may be merely carrying on a tradition. One-half of the quantity in a greater variety of sizes need to be produced.

Issues
• CCISA letter -- a consensus to approve the letter had been reached at the first Executive Board meeting.
• SIGIS -- the proposal was reworked to reflect suggestions from the Executive Board and team leaders are being drawn from across ALA.
• CCISA meeting -- a consensus on this meeting was also reached at the first Executive Board meeting.

OLD BUSINESS
There was more discussion regarding MAGERT's relationship with GODORT.

NEW BUSINESS
• Mary Larsgaard proposed that the name of the Research Libraries Acquisition Group (RLAG) be changed to Research Libraries Collection Management Group (RLCMG) to more closely reflect what the group works on. This was approved unanimously.
• Jim Walsh said that the Honors Committee would be working on formulating a lifetime achievement award.
• A motion was made, and approved, that the Joint Committee on Government Publications as Rare Books be made a MAGERT committee; the Joint Committee needs to be part of a round table or a division for scheduling reasons.
• Betsy Mangan suggested that the subject authority committee of ALCTS needs a liaison from MAGERT.
• Margaret Brill needed information on Rails to Trails to forward to ALA so that a check could be sent as approved at the Midwinter Meeting.
• The meeting concluded with a discussion of the viability of the Map Collections in Small Libraries group. Perhaps a better home could be found for it in either the public or school libraries groups.

The meeting adjourned at 9am.

Respectfully submitted,

Jenny Marie Johnson
Secretary

ATTENDANCE

Margaret Brill
Nan Butkovich
April Carlucci
Jenny Marie Johnson
Mary Larsgaard
Elizabeth Mangan
Pat McGlamery
Katherine L. Rankin
Dan Seldin
Jim Walsh

Duke U.
Penn State. U.
NYPL
U. of Washington
U. of California, Santa Barbara
LC, G&M
U. of Connecticut
U. of Nevada, Las Vegas
Indiana U.
Boston College

Map and Geography Round Table Membership Meeting
Tuesday, June 29, 1993 9:30-11am
New Orleans Hilton

The meeting was called to order at 9:35am by Pat McGlamery, Chair. Other officers present were: April Carlucci, Vice-Chair/Chair-Elect; Margaret Brill, Treasurer; and Jenny Marie Johnson, Secretary.

CHAIR'S REPORT -- Pat McGlamery
Pat reviewed the Executive Board's action regarding the CCISA letter, CCISA meeting, and SIGIS proposal.
TREASURER'S REPORT -- Margaret Brill
Financial statements were distributed.

COMMITTEE, LIAISON, TASK FORCE, DISCUSSION GROUP REPORTS

Cartographic Statistics Task Force -- Charley Seavey
No report.

Constitution and Bylaws -- Jenny Marie Johnson
No report.

Nominations and Election Results -- Pat McGlamery for Jim Walsh
Nan Butkovitch is the new Vice-Chair/Chair-Elect. John Stevenson will be serving as Secretary.

Honors and Awards -- Pat McGlamery for Jim Walsh
The MAGERT Honors Award was given to Helen Jane Armstrong. Jim and Pat will be investigating the feasibility of a MAGERT lifetime achievement award. Pat and Brent Allison will be pursuing the use of the MAGERT Children's Literature Award.

IFLA -- Gary North
Four from the United States will be on the standing committee. The 1993 meeting is in Barcelona; this will be Gary's twelfth, and last, IFLA meeting. The World Directory has been printed. Loraaine Dubreuil has recommended that no one from ACMLA replace her when she steps down.

USGS -- Gary North
  • Policy review of distribution policies -- this is nothing ominous but is a step towards modernity. Bar-coding will start sometime in the next six months.
  • Indexes -- new single sheet indexes coming out. All states have been scheduled to be produced in the next 18 months.
  • On-line indexes with graphics are needed. Status graphics recommended from FGDC standards.
  • Pricing reviews/marketing efforts are concentrating on SDTS and DLG enhanced.
  • Map abandonment -- by October 1 all 15-minute maps will be gone. Need to check collections for claims. 15-minute maps will be sold by the pound or by the skid-load.
  • USGS/USFS revised topographic quadrangles -- will be a joint project, same map from both agencies; if map is being made/revised by one agency it will not be done by the other. Sample will be released with press release. There may be a new symbol sheet.
  • Digital Orthophoto Quads (DOQ) -- 220,000 individual quadrangles will be produced on CD-ROM. Eight companies are under contract to USGS. Packaging can still be discussed; send suggestions to Gary.
Membership -- Kathy Rankin
As of April, MAGERT had 233 regular members; MAGERT had 257 members at the same time last year. With student and institutional members, MAGERT has 338 members (374 last year). The new membership brochures are finished and will be sent out to the 1,117 names in Guide to U.S. Map Resources, 2nd ed., in September. A September mailing is also planned to the 50 ALA-accredited library schools to the instructor who teaches the map librarianship or social science reference resources courses. The postage for the mailing will be $14.50. Next year, the committee would like to provide membership brochures to be distributed at the orientation organized by the New Members Round Table for first-time ALA attendees. Claire Englander continues to send mailings to new and reinstated members and surveys to dropped memberships. One person who returned a dropped-member survey complained that our programs neither begin nor end on time and that we are a closed group and are neither accepting nor inviting. Most people who return the survey say that they no longer work with maps, that they have retired, or that they can no longer afford ALA dues. Harry Davis, the exhibit coordinator, is going to resign from the committee when the annual meeting is over, in part because of problems in finding volunteers to man the MAGERT booth in the exhibit hall. Thomas Zogg will also be resigning from the committee so at least one new member is needed; this person will probably fill the role of exhibits coordinator.

NACIS -- Paul Stout
The twelfth annual meeting was held October 14-17, 1992, in St. Paul. The 1993 meeting will be October 20-2, and the 1994 meeting will be in Ottawa. NACIS has 234 individual members, and Chris Baruth continues to serve as Executive Director.

DuPont Circle -- Melissa Lamont
Reports are being posted to Maps-L. For a copy of a report or more information please contact Melissa.

Cartographic Users Advisory Council (CUAC) -- Margaret Brill
Melissa Lamont (GODORT representative) is the council's chair. Margaret is MAGERT's representative and is the liaison with DMA; John Stevenson is MAGERT's alternate representative and is the liaison with the Census Bureau. The next CUAC meeting will be October 19-20 in Washington, D.C. Promises continue to be made about DCW distribution. PAIGH needs to be followed up on. GNIS will be available for sale when USGS determines how to deal with the licensing agreement attached to the software.

GODORT -- David Cobb
Title 44, cost arguments, and reorganizing the depository program are important topics of discussion. The GPO Windos bill, which means that lots of electronic data might be forthcoming but there are still many unknowns, has passed, and GPO is planning on complete reorganization.

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Task Force on Map Collections in Small Libraries -- Pat McGlamery for Ann Sanders
The task force was discussed in the Executive Board meeting, and the ideas there will be discussed with Ann. The group perhaps need to redirect its efforts towards outreach.

COSML -- Helen Jane Armstrong for Ann Sanders
The 1992 Louisville meeting was COSML's 10th anniversary and had a GIS emphasis. The next meeting, in 1994, will be held in Virginia Beach and will have a one-day pre-meeting workshop.

Publications -- Peter Stark
The committee held two meetings. *Meridian* 9 is slow to come out because of technical problems, editorial health, and other administrative problems but will be out very soon. *Meridian* 10 should follow quickly on the heels of 9; with number 10 production will be moving from the University of Kansas to the University of Arizona. A proofreader has been hired for the journal also. There has been some discussion of using color plates in number 12; any color will need to be paid for by the sale of color advertising. MAGERT members are highly encouraged to submit articles for consideration by *Meridian*. There might be a change of editor for baseline because Nan was elected Vice-Chair/Chair-Elect. Nan has compiled a new baseline manual. Circular number 2, *Guide to Map and Atlas Classification: A Guide to the LC G Schedule* is still being worked on by Alberta Wood. Changes of address for baseline and *Meridian* should be sent to ALA, not to Arlyn Sherwood or Chris Kollen. Please send county coordinates or Cutter lists for foreign administrative areas to Jim Coombs for inclusion in the open-file series; Mexico and Latin America Cutter lists are already available as open-files. The committee is considering a reprint series but will present a proposal before beginning. Occasional Paper number 4 is nearing production. Peter and Jim O'Donnell will be leaving the committee.

Cataloging and Classification -- Chris Kollen
Proposals from the Library of Congress for cataloging simplification were discussed: no longer using the 265 field; no longer supplying coordinates and equinox; and cataloging maps composed of 10 sheets or less as a single sheet instead of a set. Two proposals for subject headings describing satellite imagery were also discussed. The committee had previously formed a subcommittee to formulate suggestions and these were compared with suggestions from the Library of Congress. The LC proposal canceled the subject heading "Photographs from space" and replaces it with "Remote-sensing images;" "Photo maps" would be replaced by "Image maps."

ALCTS CC:DA -- Betsy Mangan
The Committee on Cataloging, Description and Access met on Saturday afternoon and Monday morning. On Saturday, proposals to modify the wording of rule 2.5C1 slightly and to submit replacement text for 2.5C2 were discussed. These rules deal with the terms used for types of illustration used in the physical description; the proposed change will be the omission of the list of terms which can be used, opening it to whatever terms are appropriate for the material.
Terms would be recorded in alphabetical order. The report from the JSC included an account of a request by the JSC to the Committee of Principals to approve the appointment of a working group to investigate the continuing relevance of AACR principles to new and developing publishing and information technologies. The first update to AACR2R is ready except that the format used is not what JSC expected, making the update packet physically larger than anticipated. The committee voted to recommend that JSC go ahead with the publication of the update in its current form rather than to have it revised to make it smaller, resulting in a four-month delay. There was a report on the status of the machine-readable AACR2 which indicated that the conversion was taking longer than expected and that, as yet, there was no date as to when the SGML version of the text of AACR2 would be available. At the Monday meeting the committee heard reports from the Task Force to Review Interactive Media Cataloging Guidelines which changed to Interactive Multimedia; the Task Force to Review the Reproduction Cataloging Guidelines; and the Task Force on Cataloging Internet Resources.

MARBI -- Susan Moore
No report.

Library of Congress, Geography & Map Division -- Betsy Mangan
Highlights from the report--
• The Division gained eight staff from other Library divisions as part of the restructuring program: six Technical Information Specialists and two Senior Cartographic Materials Verifiers. The total of permanent division staff is 44, highest number in divisions' history. The division's budget went over two million dollars annually for the first time.
• Two senior positions are vacant and will be filled this year: Head of the cataloging Unit and Specialist in the History of Cartography. Both will be filled at the G-13 level(salary range $48,000 to $62,000). The positions are undergoing job analysis and vacancy announcements will be distributed through Maps-L and direct mailings.
• During the fiscal year ending September 30, 1992, the division increased its holdings by over 60,000. The collection now numbers: 4.2 million maps; 57,290 atlases; 350 globes; 2,000 relief models; 94,000 microfiche; 5,400 reels of microfilm; 585 CD-ROMs; remote sensing imagery browse file of 2.5 million images. The State Department's Foreign Map Procurement Program (FMPP) accounted for some 13,200 items and the 27th International Geographical Congress Map and Book Exhibition, held in Washington, D.C. last August, added 2,200 pieces.
• The division removed 8,400 maps from 3,000 duplicate volumes of the Congressional Serial Set bringing the division's Congressional Serial Set Map Collection to 16,000 sheets, or 75% of the maps issued prior to 1909.
• 32,000 large-scale topographic and administration superseded maps were acquired from the State Department map library; this adds 111 new map series to the division's collections.
• A major solicitation program was directed towards U.S. city and county clerks resulting in nearly 4,000 new maps of cities and towns being added to the collection.
• Important gifts:

Drake’s World Map of 1589 from the estate of Robert H. Power by Hondius depicting the circumnavigation routes of Drake and Cavendish; valued at $85,000.

from Andrew McNally, Chairman of the Board of Rand McNally & Co., donated a 72-inch, 500-pound hand-painted geophysical globe in honor of the Columbus quincentennary and the 27th International Geographical Congress; valued at $60,000.

from the Earth Observations Satellite Company (EOSAT), 120 wallsize Landsat images representing a wide variety of geographic areas and illustrating a number of uses of Landsat.

• Significant archival purchases:

from Richard Edes Harrison, 3,000 cartographic items, including manuscript sketches, original art work, tear sheets, proof sheets, and published works as well as some reference material.


• The division began collecting spatial datasets and software. One notable purchase was a subscription to Magellan Geographix.

• The major focus in cataloging and processing was eliminating the division’s unprocessed backlog; 39 collections totaling 170,000 sheets have been processed. This work has uncovered a number of significant items and collections: an incomplete Blaeu atlas from the 17th century; 4,000 topographic sheets at 1:25,000 of Eastern Europe prepared by the German Army during World War I; several hundred sheets at 1:10,000 of Kyrgyzstan and Uzbekistan produced in the 1930s and apparently intended to further agricultural development.

• Cartographic items cataloged during the year -- 6,875; bibliographic records in the MARC Maps database -- 143,005.

• Preparing for the revision of Cartographic Materials: A Manual of Interpretation for AACR2, Elizabeth Mangan, Secretariat for the Anglo-American Cataloguing Committee for Cartographic Materials, had the text transcribed into machine-readable form and the first three chapters have been distributed.

• Handwritten and typewritten lists of geographic Cutters for foreign areas have been converted to machine-readable form; these are now being checked for accuracy. Ultimately, the division’s goal is to publish these, along with the Cutters for the United States, as a CD-ROM product.

• Filming county landownership atlases in 35mm black & white format has begun; this will include 1,365 atlases containing 18,000 maps from the 1880s to 1920.

• The division’s maps of Washington, D.C., nearly 2,400 items, have been filmed in 105mm black & white format; color-coded maps, about 1,000, are being filmed in color on 105mm Cibachrome.

• The major publication issued during the year was Richard Stephenson’s Pierre Charles L’Enfant describing the history and restoration of L’Enfant’s 1791 manuscript "Plan of the City of Washington."

• Four major exhibitions were prepared during the past year: LANDSAT, Monitoring Earth’s Environment; The Articulate Traveler: Johann Georg Kohl,
Chronicler of the American Continents; Language of the Land: Journeys into Literary America; and an exhibit on Dutch maps opening late in the fall.

- Geographic Information Systems (GIS) was a major focus. Gary Fitzpatrick was selected for the position of GIS Specialist in August. Plans for the establishment of a GIS and Spatial Data Reference Facility are underway; demonstration programs have been loaded for a variety of GIS packages and five are available for use: *PC Globe, PC USA, US Atlas, World Atlas,* and *Cancer Mortality.* The division is participating in the ARL Geographic Literacy Project and has acquired ESRI's ArcView. ESRI and the division have recently concluded an agreement that ESRI will transfer most of the items exhibited at its Users' Conference during the past 12 years to the division.

- The division continues to represent the library on the Federal Geographic Data Committee.

- The division is co-sponsoring a conference with the Congress of Cartographic Information Specialists Association in October called *The Map Library in Transition* which will plan for the impact of the digital revolution in the realm of geographic information.

**Special Libraries Association** -- Helen Jane Armstrong

Alice Hudson planned the recent meeting in Cincinnati which included three programs: environmental mapping; GIS; and maps for business libraries. The next meeting will be in Atlanta.

**LITA** -- Pat McGlamery

Pat was involved in planning a session introducing LITA members to spatial data for the Denver meeting in September 1992. There is now a LITA GIS interest group.

**Education** -- Jim O'Donnell

No report.

**WAML** -- Greg Armenta

The fall 1992 meeting (WAML's 25th anniversary) was held in Hawaii, and the spring 1993 meeting will be at San Francisco State University. Fall 1993 will be in Salt Lake City and spring 1994 will be at Riverside. Katherine Rankin has been elected Vice-Chair and Kathryn Womble has been elected Secretary. The *WAML Information Bulletin* is developing into a refereed journal.

**NEMO** -- David Cobb

The 1993 meeting was at SUNY, Buffalo, a NCGIA center, and focused on language in geography and GIS. The 1994 meeting will be in Boston. Scott Stein is Capt'n and Jim Walsh is the incoming Capt'n.

**Geotech** -- Nan Butkovich

Two topics were discussed: Mark Thomas and Pat McGlamery's work to develop a list of Internet resources on spatial data; Cheryl Sand asked about the availability of color scanners and for suggestions for material to be scanned.
RLAG/RLCMG -- Mary Larsgaard

The group's name has been changed to Research Libraries Collection Management Group. David Allen's union list of foreign topographic series was discussed, and current happenings and recent acquisitions were shared.

Miami Annual Conference -- April Carlucci

April distributed information on plans for the Miami conference which will be focusing on "back to basics." Programs will include basic map cataloging, preservation of maps, and local geography; the first two have out-reach implications for MAGERT. There will also be MAGERT gatherings/receptions, perhaps wine spritzers on the beach. April needs volunteers to organize/convene programs as well as speakers. She also needs a local arrangement coordinator and field trip ideas.

ARL/GIS Project -- David Cobb

The project's second meeting was held in June in Palm Springs, California. Two contracts issued for the conversion of TIGER files to Arc format. There may be a meeting in Redlands prior to the midwinter meeting in Los Angeles.

NEW BUSINESS.

- Committee appointments need to be made for 1993-1994. New chairs are needed for the Cataloging and Classification and the Publications committee. The Membership Committee also needs a new member to serve as the MAGERT exhibit manager.
- Anyone interested in assisting with a program session for the 1995 meeting should talk to Nan Butkovich.

Ideas for new MAGERT products, beyond t-shirts, to sell in the ALA store were discussed.

ANNOUNCEMENTS

- The MAGERT Walking Team (Margaret Brill, Melissa Lamont, Paul Stout, Jim Coombs) promenaded to victory for the sixth time in eight years.
- The Joint Committee on Government Documents as Rare Books preservation packet has been submitted to ERIC.
- Harvard University is looking for someone to do some map cataloging; this is a permanent position. A grant application has also been submitted so there is a possibility of a temporary position, too.
- Jim Walsh is now the editor of Documents to the People.

The meeting adjourned at 12:40pm.

Respectfully submitted

Jenny Marie Johnson
Secretary

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ATTENDANCE

David Allen
Brent Allison
Greg Armento
HelenJane Armstrong
Margaret Brill
April Carlucci
David A. Cobb
Jim Coombs
Harry Davis
Julia Gelfand
Charlotte Derksen
Susan Greaves
Barbara Haner
Julia Hoff
Jenny Marie Johnson
Chris Kollen
Mary L. Larsgaard
Melissa Lamont
Pat McGlamery
Elizabeth Mangan
Gary North
Peter Stark
Katherine L. Rankin
Steve Rogers
Dan Seldin
Paul Stout
Mark Thomas
Joseph M. Winkler

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<td>93 Budget</td>
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<tr>
<td>3000</td>
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<td>$6,950</td>
<td>$4,406</td>
<td></td>
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<tr>
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<td>Subscriptions</td>
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<td>$1,912</td>
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<td>4140</td>
<td>Advertising</td>
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<td>4421</td>
<td>Royalties</td>
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<tr>
<td>TOTAL</td>
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<td>$24,950</td>
<td>$4,406</td>
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**EXPENSES**

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<tr>
<td>5122 &amp; 5155</td>
<td>Bank &amp; Duplication</td>
<td>$0</td>
<td>$62</td>
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<tr>
<td>5210-5212</td>
<td>Transportation/Lodging</td>
<td>$1,000</td>
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<td>5300-5304</td>
<td>Conference Expenses</td>
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<td>5306</td>
<td>Awards</td>
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<tr>
<td>5400-5420</td>
<td>Publishing/Printing</td>
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<td>5500-5599</td>
<td>Operating</td>
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<td>subtotal</td>
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**INDIRECT**

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<tr>
<td>5902-5909</td>
<td>Inter-Unit Transfers</td>
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<td>$365</td>
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<td>subtotal</td>
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**TOTAL**

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<tbody>
<tr>
<td></td>
<td></td>
<td>$23,255</td>
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**BALANCE**

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<td>$17,475</td>
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## MAGERT PROPOSED BUDGET

### REVENUE

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<tr>
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<tbody>
<tr>
<td>Dues/Personal</td>
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<td></td>
<td>4,125</td>
</tr>
<tr>
<td>Dues/Organization</td>
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<td></td>
<td>4,375</td>
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<td>Dues/Life Members</td>
<td>150</td>
<td></td>
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<td>150</td>
</tr>
<tr>
<td>Sales/Books</td>
<td>5,000</td>
<td></td>
<td></td>
<td>5,000</td>
</tr>
<tr>
<td>Sales/Pamphlets</td>
<td>1,500</td>
<td></td>
<td></td>
<td>1,500</td>
</tr>
<tr>
<td>Sales/ALA Store</td>
<td>3,000</td>
<td></td>
<td></td>
<td>3,000</td>
</tr>
<tr>
<td>Subscriptions</td>
<td></td>
<td>2,100</td>
<td>6,400</td>
<td>8,500</td>
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<tr>
<td>Advertising/Gross</td>
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<td></td>
<td>3,000</td>
<td>3,000</td>
</tr>
<tr>
<td><strong>TOTAL REVENUE</strong></td>
<td>18,150</td>
<td>2,100</td>
<td>9,400</td>
<td>29,650</td>
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### EXPENSES

**DIRECT**

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<tr>
<th>Item</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Lodging, meals</td>
<td>500</td>
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<td></td>
<td>500</td>
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<tr>
<td>Facilities rent</td>
<td>300</td>
<td></td>
<td></td>
<td>300</td>
</tr>
<tr>
<td>Conf. Equipment Rental</td>
<td>500</td>
<td></td>
<td></td>
<td>500</td>
</tr>
<tr>
<td>Meal functions</td>
<td>500</td>
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<td></td>
<td>500</td>
</tr>
<tr>
<td>Speaker/Guest expenses</td>
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<td></td>
<td>1,000</td>
</tr>
<tr>
<td>Awards</td>
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<tr>
<td>Proofreading</td>
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<td></td>
<td>500</td>
</tr>
<tr>
<td>Typesetting/Composition</td>
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<td>Printing/Outside</td>
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<td>6,000</td>
<td>11,500</td>
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<td>0</td>
<td>1,000</td>
</tr>
<tr>
<td>Supplies/Production</td>
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<td></td>
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<td>1,500</td>
</tr>
<tr>
<td>Photographic</td>
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<tr>
<td>Adv. Production Cost</td>
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<tr>
<td>Copyright fees</td>
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</tr>
<tr>
<td>Supplies/Operating</td>
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<td>300</td>
<td>1,850</td>
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<td>Postage/Outside</td>
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<td>Promotion</td>
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<tr>
<td><strong>TOTAL</strong></td>
<td>11,900</td>
<td>6,050</td>
<td>9,550</td>
<td>27,500</td>
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**INDIRECT**

<table>
<thead>
<tr>
<th>Item</th>
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<th>ALL PROJ.</th>
</tr>
</thead>
<tbody>
<tr>
<td>IUT: Data Processing</td>
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<td>70</td>
<td>50</td>
<td>325</td>
</tr>
<tr>
<td>IUT: Telephone</td>
<td>25</td>
<td></td>
<td></td>
<td>25</td>
</tr>
<tr>
<td>IUT: Distrib. Center</td>
<td>25</td>
<td></td>
<td></td>
<td>25</td>
</tr>
<tr>
<td>IUT: Reprographics</td>
<td>150</td>
<td></td>
<td></td>
<td>150</td>
</tr>
<tr>
<td>IUT: Gen. Overhead</td>
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<td></td>
<td></td>
<td>430</td>
</tr>
<tr>
<td><strong>TOTAL</strong></td>
<td>755</td>
<td>70</td>
<td>50</td>
<td>955</td>
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**TOTAL EXPENSES**

<table>
<thead>
<tr>
<th>Item</th>
<th>ADMIN</th>
<th>BASELINE</th>
<th>MERIDIAN</th>
<th>ALL PROJ.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12,655</td>
<td>6,120</td>
<td>9,600</td>
<td>28,455</td>
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---

*base line 14(5): 17*
COMPUTER CORNER

The Bureau of the Census has announced a new release of the TIGER line files. Included on the disks will be a software program based on Marplot and data from the Census STF1 disk. Data will include total number of persons, total families, some age categories, and persons by race. The new software, renamed Landview, is not a thematic mapper. However, the user may shade a block group and display about a dozen data items related to that group. In addition, once a map is generated, the software provides a link to the STF3 disk. The user will be able to point to an area and the software will find and display the data from the STF3 disk. The tables are in Dbase format. A printing function, which will support a number of printers, is also available for both the map and the data.

Landview also stores the maps on the hard drive in a separate directory, in a way building an atlas. Similar to Marplot, the actual generation of the maps will be time consuming on a slow machine, but once the map is completed and stored the time intensive work is done.

Landview comes with documentation resident on the disks. Census hopes to be able to make the documentation readable in several formats including ASCII and Word Perfect, to make it easy to download or print.

Optimistically, we might expect the first disk to appear at the beginning of June. Later disks will follow throughout the summer.

Map librarians may be interested in several of the government databases available through Fedworld. Fedworld is a pilot project developed by the National Technical Information Service (NTIS) to provide access to a wide range of government maintained electronic bulletin boards, computer files and databases. Around one hundred data files from over fifty agencies are currently available. A few examples of databases that might be of interest to map librarians include: NOAA's Earth System Data Directory, State's Passport Information/Travel Alerts, Bulletin board and CD-ROM information from the Geological Survey, or the GPS, LORAN and Omega information status file.

To connect with Fedworld through your PC, use a modem and communications package to dial 703/321-8020. Set parity to none, data bits to 8 and stop bit to 1 (N, 8, 1). Set the terminal emulation to ANSI or VT-100. Currently, Fedworld is not available through the Internet, though they think that it is a possibility in the future.

base line 14(5): 18
Not all the datafiles are free. In fact the Government Printing Office and the Commerce Department both charge for access to their files. Also, be prepared to spend some time on your first session. Fedworld requires you to register and most of the other boards will require that you register with them as well.

In several sessions with Fedworld we ran into few glitches, and usually it was with the communications connections. The information available was so vast that we felt that we were only sampling the possibilities.

For technical problems call 703/487-4608, or if you get into the system and have trouble, just send an electronic mail message to the SYSOP or system operator. For general information or to express your opinions about the system, Mr. Bob Bunge, an NTIS representative, at 703/487-4648, is very helpful.

A new discussion list has been announced. CARTA is a discussion forum for map librarians and archivists in Canada. The forum is established on a computer at the University of Saskatchewan. To subscribe, address mail to MAILSERV@SASK.USASK.CA, with the message: Subscribe CARTA. To send mail to the list, address the message: CARTA@SASK.USASK.CA. The list will not be moderated, but questions may be addressed to:

Andrew Hubertz
Head of Government Publications, Maps & Microforms
University of Saskatchewan Libraries
Saskatoon, Saskatchewan S7N 0W0 Canada
E-mail: hubbertz@sklib.usask.ca
Tel.: 306/966-5989

FROM THE CHAIR: THE ALA MIDWINTER MAGERT HOTEL

The MAGERT hotel for the ALA Midwinter meeting in Los Angeles, California, February 4-10, 1994 is the InnTowne Hotel, 925 South Figueroa (at 9th Street), Los Angeles 90015. Please make reservations through their toll free number, 1-800-457-8520, and be sure to say that you are a MAGERT member.
We have reserved a block of forty rooms, and expect to have a MAGERT suite available. Rates are $68 for two in a double, $55 for a single, extra person in a room is $12. All rooms have two queen or king beds.

The hotel is located next to the Figueroa and across from the Holiday Inn Convention Center, which are both ALA conference hotels; the InnTowne is two blocks north of the LA Convention Center. I have it on good word that the hotel has been recently renovated and is in good shape; no worse than any previous MAGERT hotel, and probably better than some; and is in a crummy section of town--just like all he other hotels in downtown Los Angeles. My appreciation to Jim O'Donnell at CalTech for his assistance.

The Midwinter meetings schedule is not confirmed yet, but I have no plans to go outside of our standard schedule of the Friday night reception and meetings on Saturday through early Tuesday. There will be some sort of Executive Board/come one, come all on Saturday morning, so do try to be there by then.

NEW MEMBERS

We want to welcome the following new members to MAGERT!

Cardella D. Stephens (Norman, OK)
University of Michigan Libraries (Ann Arbor, MI)
Cheryl J. Burley (Lansing, MI)
Mark D. Crotteau (Pullman, WA)
Joan E. McGee (Baton Rouge, LA)
Joan Maier McKean (Sheperdstown, WV)
Michael A. Constan (Tucson, AZ)
Sarah A. Triffleman (Nederland, CO)

Watch the next issue for details of new member activities at ALA Midwinter!
ON THE CATALOGING/CATALOGUING FRONT

The main question discussed at the ALCTS/CCS/MAGERT Map Cataloging Discussion Group meeting at ALA in New Orleans in June was "Will electronic spatial data be self-organizing in the future so they won't need to be cataloged and we won't need to discuss it?" One person said that there might be one parent record which will point toward a data set, then there will be a graphical user interface. Someone else said that the same problem exists with cataloging indexes on CD-ROMs. Someone asked if we are losing the historical perspective by keeping only the latest edition of this type of material. When we have format integration, we will have to decide which format to catalog such material on--the map or the computer file format. We may decide with format to use depending on where the material is going to end up or we may use the format we're most comfortable with cataloging.

One person said that she can't imagine cataloging FTP sites, but another asked why not catalog the local FTP site. The graphical interface may have a button for FTP sites. The cataloging department needs to be aware of the need for cataloging these things.

Someone asked why different catalogs can't be part of one search. Someone said that some databases have extra fields that would have to be stripped out. Different subject schemes can be searched separately. What about authority control if there are uncontrolled headings from different databases in the catalog? This would be frustrating to reference librarians. Patrons get confused about what database they're in.

All the databases on a campus could be interfaced if it were possible to get people to report databases, particularly proprietary databases that were bought through grants. It's not always possible even to get books and serials bought with grants on campus put in the library. Some agencies do call and offer their databases and will co-operate with libraries. One person said that if we do our job well, people will co-operate with us. Someone else said that it depends on how willing people are to share information and to have access provided to their material. They may be willing to sell their databases if they are not willing to allow access to the latest information. Another possibility is to ship information to copy services and allow people to buy copies of the information.

base line 14(5): 21
As part of a panel discussion on cataloging spatial data at ALA, Michael Carpenter discussed the prototype catalog of spatial data being done by the Louisiana Coastal GIS Network at Louisiana State University. The coastal zone of Louisiana is the area of the Earth most susceptible to geological change and the resulting cultural conflicts. Land subsidence and hurricanes cause land to disappear. Islands change position and people move communities. This calls for a union catalog of information on these changes. Some agencies do not want to share their information. The agencies are engaged in turf battles.

Each catalog record contains a description of the physical characteristics of the cataloged material, the subject or themes expressed in the material, a summary of data history, and information about the owner/author of the data. The descriptive and subject parts of the record will serve as primary components for formulating a search for needed data. The catalog records contain physical description information specific to the type of data documented. For digital items, data format, file size, and scale of source materials will be important.

Spatial parameters include geographic extent of the data, coordinate system to which the data are referenced, and the spatial resolution of the data. Temporal descriptors provided information about the time frame of data collection and publication.

Aerial photography usually does not have a specific theme, but it may have an intended purpose. LCGISN will initially provide a thesaurus of approximately 1,000 subject terms, with references. Afterwards, contributors will develop new terms on the basis of literary warrant, which means both that terms are generated as they are needed and that terms used are those found in literature rather than some artificial construct.

The LCGISN is designed to provide individual organizations the tools necessary to catalog and organize their own resources in-house as well as participate in a distributed information network. The Federal Geographic Data Commission is sponsoring the development of a metadata standard for the documentation of geographic data (metadata is data about data.)

Betsy Mangan gave a report from the LC Geography and Map Division at one of the MAGERT business/membership meetings at ALA in New Orleans. The Division gained 8 new staff, which brought the number of permanent staff up to 44. That is the highest number ever. They hope to fill the Head of the Cataloging Unit position this year and also to add a specialist in cartographic history. 60,000 items were added during the last fiscal year. The major focus was to eliminate the backlog. 39 collections were processed. A number of significant collections were uncovered. 6,875 items were cataloged last year. All
atlases have at least preliminary records. They have been doing collection-level cataloging on the vault collections.

AACCCM has been sent out for review and comment. There will be one meeting at the library to finalize changes. The lists of geographic Cutters for foreign countries have been converted to machine-readable form, and they plan to distribute them with the U.S. cutters as a CD-ROM product. LC is converting some of the classification schedules to USMARC machine-readable form.

Format integration will be implemented in the later part of 1995. During the second half of 1993, beta testing will be done for the prototype of the cataloger's desktop workstation. LC is hoping to include AACR2 in this, but the window software has not yet been selected.

Antarctic Regions has been changed to Antarctica. Estuaries is no longer a free-floating subdivision. Watersheds is also no longer a free-floating subdivision, and they have to be established separately. LC is also considering doing the same thing with valleys and regions.

EMPLOYMENT OPPORTUNITY

UNIVERSITY OF WISCONSIN-MILWAUKEE
GOLDA MEIR LIBRARY

Curator, American Geographical Society Collection

(Search Reopened)

The Golda Meir Library, University of Wisconsin-Milwaukee invites applications and nominations for the position of Curator of the American Geographical Society Collection (AGSC). AGSC has world-renowned holdings of rare maps, atlases, globes, monographs, and iconographic materials in Geography and related subjects. Responsible for the senior management and administration of all AGSC operations.
SALARY: Competitive, depending upon qualifications and experience.

QUALIFICATIONS: Required MLS from an ALA-accredited program; master's degree or equivalent in geography or other relevant field.


APPLICATION: For complete job description and application procedures, write to Elese Colvin, Personnel Librarian, University of Wisconsin-Milwaukee, Golda Meir Library, P.O. Box 604, Milwaukee, WI 53201-0604. The names of those nominees and applicants who have not requested that their identities be withheld and the names of all finalists will be released upon request. Equal Opportunity/Affirmative Action Employer.

MISCELLANEOUS

Articles of interest:


Casio has a Digital Compass Watch on the market. In addition to being a watch, it has a built in compass with an abnormal magnetic field indicator, memory storage, timer, stopwatch, and a navigational mode. For more information contact Casio Inc., 570 Mt. Pleasant Ave., Dover, NJ 07801. (CW)
The Department of Geography at the University of Wisconsin-Milwaukee has received a grant from the National Endowment for the Humanities, Division of Research Programs to create an Archive of North American Indian Maps. The goal of this project is to develop a research oriented visual digital database of North American Indian and Inuit Maps on a CD-ROM. This CD-ROM will contain American Indian and Inuit maps, plus descriptions and catalog information about the maps. The maps and text will be digital and linked through a hypermedia interface. This archival database is intended to function as a research tool for scholars studying the cartography, landscape perceptions, cognition, art, and history of American Indians; as well as serving as a curatorial tool.

Surviving examples of Indian and Inuit maps are scattered in a large number of libraries, archives, museums, and private collections throughout North America and Europe. They are cataloged as maps, manuscript documents, and ethnological artifacts and are currently not available for study as a coherent corpus of information. The creation of an archival database of these maps on CD-ROM will:

- Bring together a large corpus of maps currently not available in any single location.
- Present information and images in ways that allow cross referencing of images and text.
- Provide a map format (digital) that allows a researcher to magnify and manipulate the images for analysis in order to gain different perspectives on the maps, their meaning, and their cultural context.

The project grant is from July 1993 to December 1994. CD-ROM distribution is anticipated in early 1995. The Project is currently soliciting information on American Indian maps. Please contact the Directors at the address and phone below with any information or inquiries.

Professor Sona Andrews, Project Director
David Tilton, Associate Director
Mark Warhlls, Associate Director
Department of Geography
P.O. Box 413
University of Wisconsin-Milwaukee
Milwaukee, Wisconsin 53201
phone: 414-229-2844, 4866
fax: 414-229-3981
e-mail: sona@csd4.csd.uwm.edu
EDITING EARLY AND HISTORICAL ATLASES
29th Annual Conference on Editorial Problems, University of Toronto, Toronto, Canada. 5-6 November 1993. Registration: $65.00. For more information, contact Joan Winearls, University of Toronto, Canada, M5S 1A5 (1-416-978-1958), FAX: 1-416-97807653 (JW)

GEOSCIENCE INFORMATION SOCIETY
28th Annual Meeting, Boston, Massachusetts. 24-28 October 1993. For more information, contact Barbara Haner, Physical Sciences Library, University of California, Riverside, P.O. Box 5900, Riverside, CA 92517 Tel.: 909-787-3511 (BH)

LIBRARY OF CONGRESS

WARBURG INSTITUTE, UNIVERSITY OF LONDON
Lecture series in the history of cartography. Held at University of London, Warburg Institute, Woburn Square, London WC1H 0AB Tel.: 071-323-7525. Free admission. Lectures begin at 5:00 p.m.
28 October 1993 Professor Stephen Bann "The map as index of the real: Land art and the authentication of travel"
18 November 1993 Dr. Karen S. Cook "False starts: Early colour printing of geological maps"
9 December 1993 Professor David Woodward "The Gastaldi connection: Italian maps of the Americas in the 1560's and 1570's"
20 January 1994 Professor Michael Rogers "Art and mapping: Illustrated Ottoman campaign journals"
17 February 1994 Professor Roger Kain "Maps and history: Cadasters in the service of the state"

17 March 1994 Professor Martin Kemp "'A Map on which is painted the three realms of India': Maps and topographical views as 'Interior Decoration' in the Renaissance"

21 April 1994 Dr. J.A. Bennet "Ptolemy's Almagest and Geographia: A reassessment of the significance of cartography in the sixteenth century"

26 May 1994 Professor Barbara Belyea "Maps, tribes, and territories: European and native maps of North America, 1750-1850" (TC, AS)

MAGERT HONORS AWARD

Helen Jane Armstrong, map librarian, Map & Imagery Library at the University of Florida in Gainesville, is the 1993 recipient of the ALA MAGERT Honors Award. The award, a framed certificate, recognizes outstanding achievement and major contributions to map librarianship and MAGERT.

"Helen Jane Armstrong has been a map librarian for almost 30 years," said Jim Walsh, chair of the MAGERT Honors Committee. "During this time, she has been in the forefront of map librarianship at the state, regional and national levels. Her knowledge and experience of collection development, cataloging and reference services in map librarianship have made her an expert in the field. Helen Jane's talents are many and diverse. She has made a mark on the profession of map librarianship and has set an example for all to follow and achieve."

Armstrong has been chair (1978-79) or a member of all Special Libraries Association Geography and Map Division committees at some time during her 27 year membership. She is past president (1981-82) and member of the Special Libraries Association, Florida Chapter; a member of the Association of American Geographers, South Eastern Division; chair of the Committee on Southern Map Libraries; co-founder and member of the MAGERT Research Libraries Acquisition Group, and a member of the MAGERT Statistics Committee.

She has written articles and made presentations on a variety of topics such as computer cartography, historical geography, remote-sensing imagery, specialized map storage and the Government Printing Office depository program. She has a bachelor’s degree in geography/history/geology from Carroll College in Waukesha, Ill., a master’s degree in library science from the University of Oklahoma, Norman, and a doctorate from Oregon State University, Corvallis. (PG,LW)