

Library Connection

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Colorado State University Libraries

Library Plans Space Needs Through Year 2005

The University Libraries is actively engaged in planning for additional space. Nancy Allen, Assistant Director for Public Services, has drafted a program plan that will eventually be presented to the State Board of Agriculture, the Colorado Commission on Higher Education (CCHE), and the State Legislature. The basic concept of the plan is to add book stacks to Morgan Library, rather than to expand the Lake Street storage facility. The program plan conforms to CCHE guidelines and is based on library space formulas that have been established by the CCHE.

The proposed project will be carried out in four phases. In the first phase, which will be completed by December 1992, the raw wooden shelves in the Depository will be replaced with library shelves and with moveable compact shelves. To further protect and preserve the books, an environmental control system will be

installed. The second phase will be the addition to Morgan Library, which will be primarily for book stacks, map cases, microform cabinets – everything that is required to house the Libraries' collections. The third phase will be the renovation of Morgan Library to accommodate all library services, users, and staff. The fourth phase will address space needs beyond the year 2005.

During September and October, 1991, open hearings on the plan will be scheduled to allow all interested faculty and students to learn more about the plan and respond to it. I encourage you to watch for the schedule of presentations and to attend one of them. Your input is important if we are to make the best use of this new space to meet the needs of faculty and students. The final program plan will be presented to the State Board of

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Second Diversity Grant Received by the Libraries

The Libraries received a second year of Diversity Projects funding to make diversity related materials more accessible. The funding will permit the Libraries to create computer access on CARL for older titles on diversity related subjects already in the collection. Some significant earlier works on immigrants and minorities were not represented on CARL, a disadvantage to off-site users or those who might be unaware that everything the Libraries owns is not on CARL. Grant funds are also being used to add research materials related to minorities to the collection.

Since January, project staff have processed over 18,000 titles in United States, local American and Latin American history, geography and folklore, and political science (the E, F, G, and J subject classifications). These

titles will be added to CARL in the late fall, and include such items as Gerda Lerner's *Black Women in White America*, and the works of W.E.B. DuBois and Elizabeth Cady Stanton. In the coming year, the staff will process an additional 40,000 titles in the social sciences, education, and bibliography (the H, L and Z subject classifications).

The Libraries also used a portion of last year's grant funds to buy two microform sets, *Pamphlets in American History – Women and Black Abolitionist Parties 1830-1865*. *Pamphlets in American History – Indians*, also in microform, will be added to the collection this year.

Margo Sassé
Head, Catalog Department

Newsbank: A Reverse Angle on the News

In the New Yorker's famous view of the United States, the Big Apple looms large over the continent, while the Rockies are but a blip on the horizon. A powerful antidote to that way of thinking is the Newsbank Electronic Information System, a massive newspaper clipping service drawing on more than 500 newspapers from around the U.S. For example, Newsbank covers the California drought by drawing on feature articles from the *Sacramento Bee*, not on the AP newswire. The effect of a regional hazardous waste compact on the Nebraska gubernatorial contest is viewed through the lens of the *Omaha World-Herald*. The *Green Bay Press-Gazette* gives you the local reporting on Indian spear-fishing rights in Wisconsin and Minnesota.

In going back to the source for the story, Newsbank provides first-hand coverage of business conditions, state and local politics, names in the news, housing, consumer affairs, environmental problems,

agriculture, and a variety of social concerns. The publisher selectively reproduces the original articles on microfiche and provides two indexes to the collection, one printed and the other in a CD-ROM format.

Morgan Library recently acquired the Newsbank collection from 1987 to the present, more than 700,000 local feature articles. The collection and its indexes are updated monthly; the most recent material lags about eight weeks behind the first appearance of the article. The Social Sciences & Humanities reference collection is the location for the print and electronic indexes, while the microfiche text is kept in Morgan Library's Microtext Department.

By turning the telescope around, we see that national issues are truly local issues writ large.

John Schmitt
Social Sciences & Humanities Department

Dr. Harry V. Unfug, Library Donor



Dr. Harry V. Unfug

Harry V. Unfug, Fort Collins physician and long time friend of the Libraries, has had a life-long involvement with books. Influenced as a youth by his grandfather's floor-to-ceiling library and a gift copy of *Through Space and Time* by Sir James Jeans, Dr. Unfug had time for extensive reading during a bout with rheumatic fever, as well as during a stint in the Navy (when he read many Horatio Hornblower novels). Unfug has collected books and shared them with Colorado State University Libraries.

"My father, Charles Otto Unfug, passed on to me his appreciation of books," says Unfug, the son of a newspaper editor in Sterling. Dr. Unfug donated much of his father's Western history collection to the libraries at Colorado State, Sterling and Fort Collins. The senior Unfug was one of several included in James Michener's dedication in *Centennial*. "My dad would line up all the old cowboys and ranchers for Mr. Michener to interview in the formative stages of the book."

Interest in Western history led Harry Unfug to search for a first edition copy of the C. F. Lummis volume, *A Tramp Across the Continent*, donated in 1991 to the Libraries to complement its Lummis collection.

Other valuable recent donations were a first edition of James Fenimore Cooper's *The Pathfinder* and a collection of books by and about D. H. Lawrence. Interest in reading and the West continue as Unfug, a "marathon" reader, proceeds through the works of Louis L'Amour and Zane Grey.

To other potential library donors, Unfug advises: "You who no doubt have some very interesting old or unusual books that the Libraries could well use to expand their collections, should consider a donation to Colorado State University." If you have special materials, old or rare books, or unusual collections that might be of interest to the Libraries, please contact: John Newman, Special Collections Librarian, at 491-1844.

John Newman
Special Collections Librarian

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Agriculture in early December and to the CCHE in late December.

In the next issue of *Library Connection* I will discuss some questions about the university library's future through the year 2005, which is the time span addressed in this program plan, as well as some of the conceptual issues that impact library space planning.

Joan Chambers
Director of Libraries

Recent Faculty Appointments

May Ying Chau, Sciences and Technology Librarian, holds an M.S. in Horticulture from Brigham Young University and an M.S. in Library Science from Wayne State University. Chau looks forward to assisting faculty, students, and researchers and will be working particularly with the following departments: Agronomy, Forest and Wood Science, Horticulture, Plant Pathology and Weed Science, and Range Science. Outside of work, Chau enjoys fencing, painting, and hiking.

Tom Moothart, newly appointed Sciences and Technology Librarian, comes to the libraries from the University of Missouri-Kansas City where he was Science Reference Librarian. Moothart will be working with the Departments of Biochemistry, Chemistry, Computer Science, Mathematics, Physics, Statistics, and Earth Resources. He holds an undergraduate degree from the University of Northern Iowa in Biology, and a Master of Library of Science from the University of Iowa. Other interests include bicycling, hiking, and skiing.



Tom Moothart (left) and May Ying Chau

Documents Department has Maps on CD-ROM

New technologies are making it quicker and easier to access geographic information. For example, when East and West Germany reunified, digitized maps were immediately revised and distributed on diskettes. Many government agencies are finding it expedient to distribute maps on compact disks, so the Documents Department is now able to make many maps available that were not accessible in the Libraries previously.

The recently updated PCGlobe, PCUSA, and ElectroMap World Atlas display and print maps of the world and the United States. These databases also contain demographic, economic, and political information about countries and states. Maps and graphs generated from these products can be printed in black and white on the laser printer in the Documents office.

Geophysics of North America (GNA) is a new mapping product issued by the National Oceanic and Atmospheric Administration (NOAA) that incorporates data compiled from many different source tapes at the National Geophysical Data Center and the World Data Center-A. Much of the data was collected under the auspices of the Geological Society of America's Decade of North American Geology. GNA enables a user to select a geographic rectangle from anywhere in North America, display the topography in colors to differentiate elevation ranges, and then overlay satellite imagery data (such as the vegetation index), gravity, magnetics, seismicity (earthquakes from 1534-1985), crustal stress, and thermal aspect data. These user-defined maps can be

printed in shades of gray using the Documents' laser printer.

The U.S. Bureau of the Census is now distributing its 1990 Census TIGER (Topographically Integrated Geographic Encoding and Referencing System) files, a digital map database containing all 1990 census map features. Map features include roads, railroads, rivers, feature names, codes for census geographic areas such as tracts, blocks, cities, townships, and within metropolitan areas, address ranges and ZIP codes for streets. Currently, there is no software to run the database in Documents since the large amount of data contained on each disk requires a geographic information system (GIS). The Documents Department makes the TIGER file disks available to those on campus with the required hardware and software.

Other, more specialized CD-ROM map disks that have been distributed by various federal agencies are also available in Documents. These include the GLORIA (Geological Long-Range Inclined Asdic) maps of the Exclusive Economic Zone (Gulf of Mexico and East Coast); High Resolution Bathymetric Selected Geoscience Data for the Monterey Bay Region; Side-Looking Airborne Radar Images; and the West Coast Time Series Coastal Zone Color Scanner Imagery.

For more information, contact Suzanne Taylor in the Documents Department at 491-1880.

Suzanne Taylor
Documents Librarian

The Corner on Collection Development

Documents: A Library Within A Library

The genius of great collecting is found in distinctive individual collections. This is clearly seen in the federal documents collection, easily the largest and most distinctive collection housed in the Libraries. The collection is so large it requires its own staff for management, processing, and reference services. It is, in fact, a library within a library, and is housed separately in the Far North Wing of Morgan Library's second floor because of its unique classification scheme.

Although officially termed a "partial depository" for U.S. government publications, in reality the Documents Department receives almost all pertinent materials from the federal government necessary for research at Colorado State. Size alone reflects the coverage. There are nearly half a million items, including several thousand journal titles and more than sixty electronic databases in CD-ROM format. The collection also includes nearly one and a half million microfiche units.

As so many faculty have discovered, this collection is indispensable for statistical data with its massive reports from such agencies as the Bureau of the Census. Science and industry standards and guidelines, in-depth staff analyses of major issues, and technical reports of

research conducted or sponsored by federal agencies are readily available. The Libraries also receives all the bills, hearings, debates, laws and regulations from Congress and the regulatory agencies. By the very nature of government's investigatory role, documents reflect the cutting edge of issues dominating the news: hazardous waste, environment, health care, employment, depletion of natural resources, military spending, advances in technology.

The Documents Department also receives Colorado state documents on deposit. Some arrive in paper format and are in the general collection, others are on microfiche and are housed in the microtext area.

Many of these federal documents may be accessed through CARL, the Libraries' online catalog. Federal government publications issued before 1976 are not in CARL, but may be searched through the *Monthly Catalog of U.S. Government Publications*. If you are not familiar with the documents system, please consult one of the librarians in the Documents Department, so an appropriate search strategy may be devised.

Joel Rutstein
Collection Development Officer

Users Express Satisfaction With Periodicals Room

The Anheuser Busch Current Periodicals Room, housing current issues for 8,000 periodical titles in Morgan Library, has been operational since October, 1990. During the spring semester the Libraries conducted a survey to determine user satisfaction with the room and to provide feedback for use in planning.

Library staff distributed 580 surveys randomly to patrons in the current periodicals room, with a 68.4% return rate. The survey asked for demographic information from the respondents and included 16 opinion questions rated on a five point Likert Scale from Strongly Agree to Strongly Disagree. The responses were analyzed using Analysis of Variance tests by Colorado State's Statistical Laboratory.

Respondents came from every college (60 departments) and included all types of library users. The small number of faculty members completing the survey (6) made that sample size too small to draw any conclu-

Although there is still work to be done, the move into the Anheuser Busch Current Periodicals Room has been a positive change for users of Morgan Library.

sions about their satisfaction with the periodicals room.

The sixteen opinion questions can be grouped into four topics: consolidation of journals into one room, general environment and facilities of the room, arrangement of journals within the room, and use of the room. Responses to all the questions supported the changes. 94% responded Strongly Agree or Agree to the question "I like having all the current journals in one room," while 79% answered Strongly Agree or Agree to the question "Overall I am satisfied with the current periodicals room." Two percent and seven percent respectively answered these questions with Strongly

Disagree or Disagree.

Responses to questions about room use indicate that first and second year students usually come to the room to study, while juniors, seniors, and graduate students generally come to use the journal collection.

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Materials Selection Responsibility

Major responsibility for the growth and development of the Libraries collections falls to the selector assigned to each subject area. The librarians listed below serve as liaisons for the departments and/or subject areas indicated.

Agricultural & Chemical Engineering		Economics		Pathology	
Michael Culbertson	491-1874	Joan Beam	491-1861	Suzanne Johnson	491-6847
Agricultural & Resource Economics		Education		Philosophy	
Joan Beam	491-1861	Judy Berndt	491-1860	John Schmitt	491-1859
Agronomy		Electrical Engineering		Physics	
May Ying Chau	491-1877	Michael Culbertson	491-1874	Tom Moothart	491-1875
Anatomy & Neurobiology		English Language & Literature		Physiology	
Suzanne Johnson	491-6847	Evelyn Haynes	491-1859	Suzanne Johnson	491-6847
Animal Rights		Entomology		Plant Pathology & Weed Science	
Barbara Branstad	491-1862	Suzanne Johnson	491-6847	May Ying Chau	491-1877
Animal Sciences		Environmental Health		Political Science	
Suzanne Johnson	491-6847	Suzanne Johnson	491-6847	John Schmitt	491-1859
Anthropology		Exercise & Sport Science		Psychology	
Anna DeMiller	491-1858	Elizabeth Fuseler-McDowell	491-1876	Jennifer Monath	491-1860
Art		Federal Documents		Radiological Health Sciences	
Joel Rutstein	491-1838	Fred Schmidt	491-1881	Suzanne Johnson	491-6847
Asian Studies		Fiction		Range Science	
John Schmitt	491-1859	Barbara Branstad	491-1862	May Ying Chau	491-1877
Atmospheric Science		Fishery & Wildlife Biology		Recreation Resources & Landscape	
Michael Culbertson	491-1874	Elizabeth Fuseler-McDowell	491-1876	Architecture	
Biochemistry		Food Science & Human Nutrition		Elizabeth Fuseler-McDowell	491-1876
Tom Moothart	491-1875	Elizabeth Fuseler-McDowell	491-1876	Religious Studies	
Biology		Foreign Languages & Literatures		John Schmitt	491-1859
Suzanne Johnson	491-6847	Judy Berndt	491-1860	Russian & East Central European Studies	
Business		Forest & Wood Sciences		John Schmitt	491-1859
John Schmitt	491-1859	May Ying Chau	491-1877	Science Reference	
Chemistry		General Agriculture		Dorothy Leising	491-5227
Tom Moothart	491-1875	May Ying Chau	491-1877	Social Work	
Civil Engineering		General Interest		Jennifer Monath	491-1860
Michael Culbertson	491-1874	Barbara Branstad	491-1862	Sociology	
Clinical Sciences		General Reference		Anna DeMiller	491-1858
Elizabeth Fuseler-McDowell	491-1876	Anna DeMiller	491-1858	Special Collections	
Colorado Documents		General Sciences		John Newman	491-1844
Suzanne Taylor	491-1880	Dorothy Leising	491-5227	Speech Communication	
Communication Disorders		History		Barbara Branstad	491-1862
Elizabeth Fuseler-McDowell	491-1876	Barbara Branstad	491-1862	Statistics	
Computer Science		Horticulture		Tom Moothart	491-1875
Tom Moothart	491-1875	May Ying Chau	491-1877	Technical Journalism	
Current Awareness		Human Development & Family Studies		Barbara Branstad	491-1862
Barbara Branstad	491-1862	Jennifer Monath	491-1860	Veterinary Medicine	
Design, Merchandising, & Consumer Science		Industrial Sciences		Elizabeth Fuseler-McDowell	491-1876
Jennifer Monath	491-1860	Michael Culbertson	491-1874	Women's Studies	
Earth Resources		Latin American Studies		Barbara Branstad	491-1862
Tom Moothart	491-1875	Judy Berndt	491-1860		
		Law		Advocacy Group Liaisons	
		Judy Berndt	491-1860	Black Student Services	
		Maps		Joan Beam	491-1861
		Suzanne Taylor	491-1880	El Centro - Hispanic Student Services	
		Mathematics		Nora Copeland	491-1846
		Tom Moothart	491-1875	Gay and Lesbian Alliance	
		Mechanical Engineering		Judy Berndt	491-1860
		Michael Culbertson	491-1874	Native American Student Services	
		Microbiology		Barbara Branstad	491-1862
		Suzanne Johnson	491-6847	Resources for Disabled Students	
		Military Science		Jean Winkler	491-1846
		John Schmitt	491-1859	Suzanne Taylor	491-1880
		Music, Theatre & Dance		Services for Asian American Students	
		Joan Beam	491-1861	John Schmitt	491-1859
		Newspapers		Women's Programs & Studies	
		Tom Moothart	491-1875	Barbara Branstad	491-1862
		Occupational Therapy			
		Judy Berndt	491-1860		

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The fact that 40% of the survey respondents did not look for a journal on the day they answered the survey supports this conclusion.

Survey respondents were encouraged to make comments or suggestions regarding the room. Frequently identified problems included noise and group studying, symptomatic of the dual purpose the room serves: journal reading versus studying. A promotional campaign to encourage quiet study and reading in the room will be launched at the beginning of the fall semester.

Other suggestions to be pursued during the fall semester include moving the reshelving area away from the reading area to reduce noise, improving the lighting

in the northeast corner, and improving signage. Acting on survey comments, the Libraries has already installed clocks in the area.

Although there is still work to be done, the move into the Anheuser Busch Current Periodicals Room has been a positive change for users of Morgan Library. For more information about the survey, contact Donnice Cochenour, Serials Librarian, at 491-1821.

Donnice Cochenour
Serials Librarian

Put Interlibrary Loan on your desk 24 hours a day. Electronic access is here! Call 491-1868 for details.

Library Connection is published four times during the academic year to acquaint users with the resources of Colorado State University Libraries. Requests to be placed on the mailing list or comments about the newsletter should be referred to the Newsletter Committee: Holley Lange, chair (491-1847 or hlange@vines.ColoState.EDU), John Schmitt, and Tom Delaney.

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